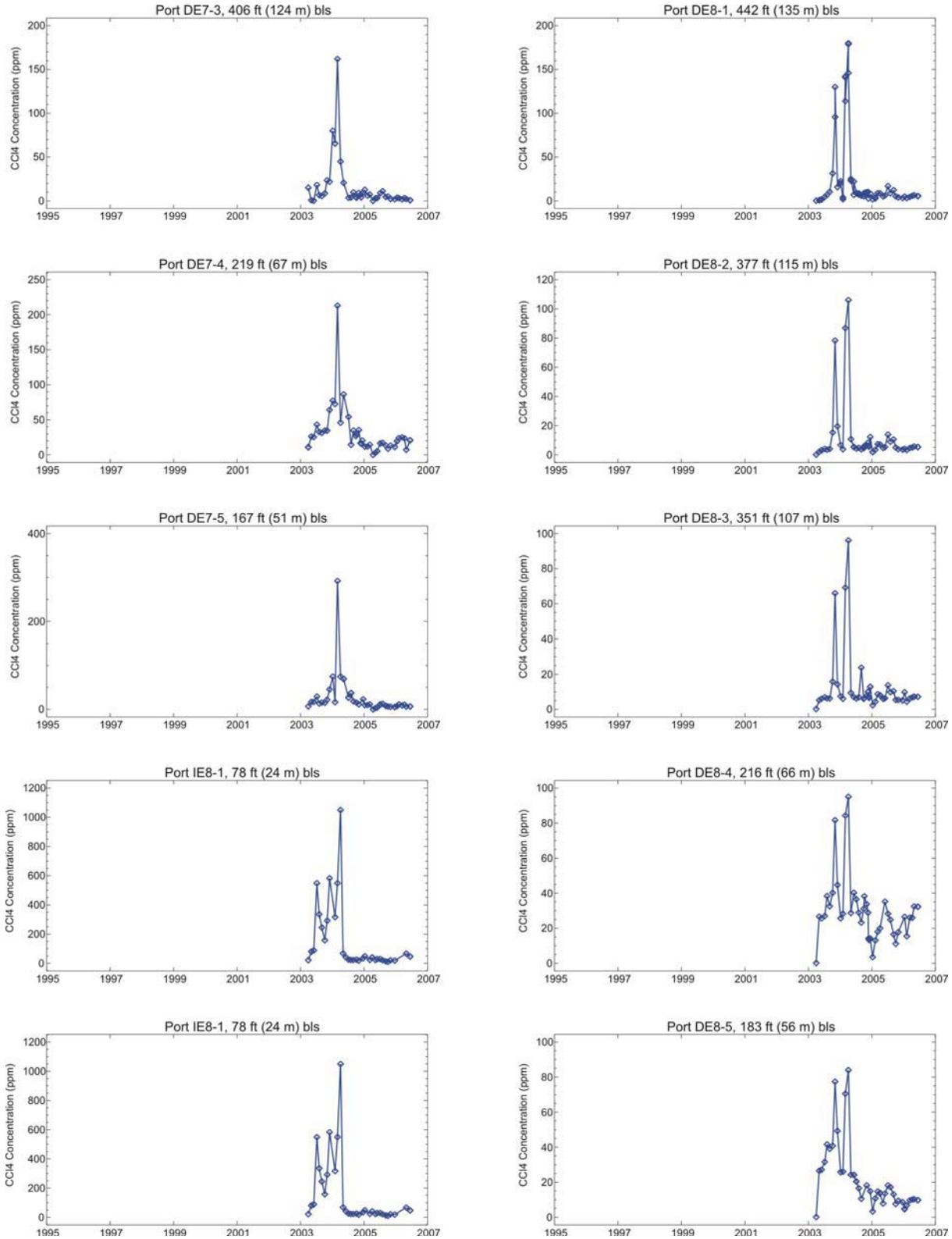


Figure A-2. (continued).

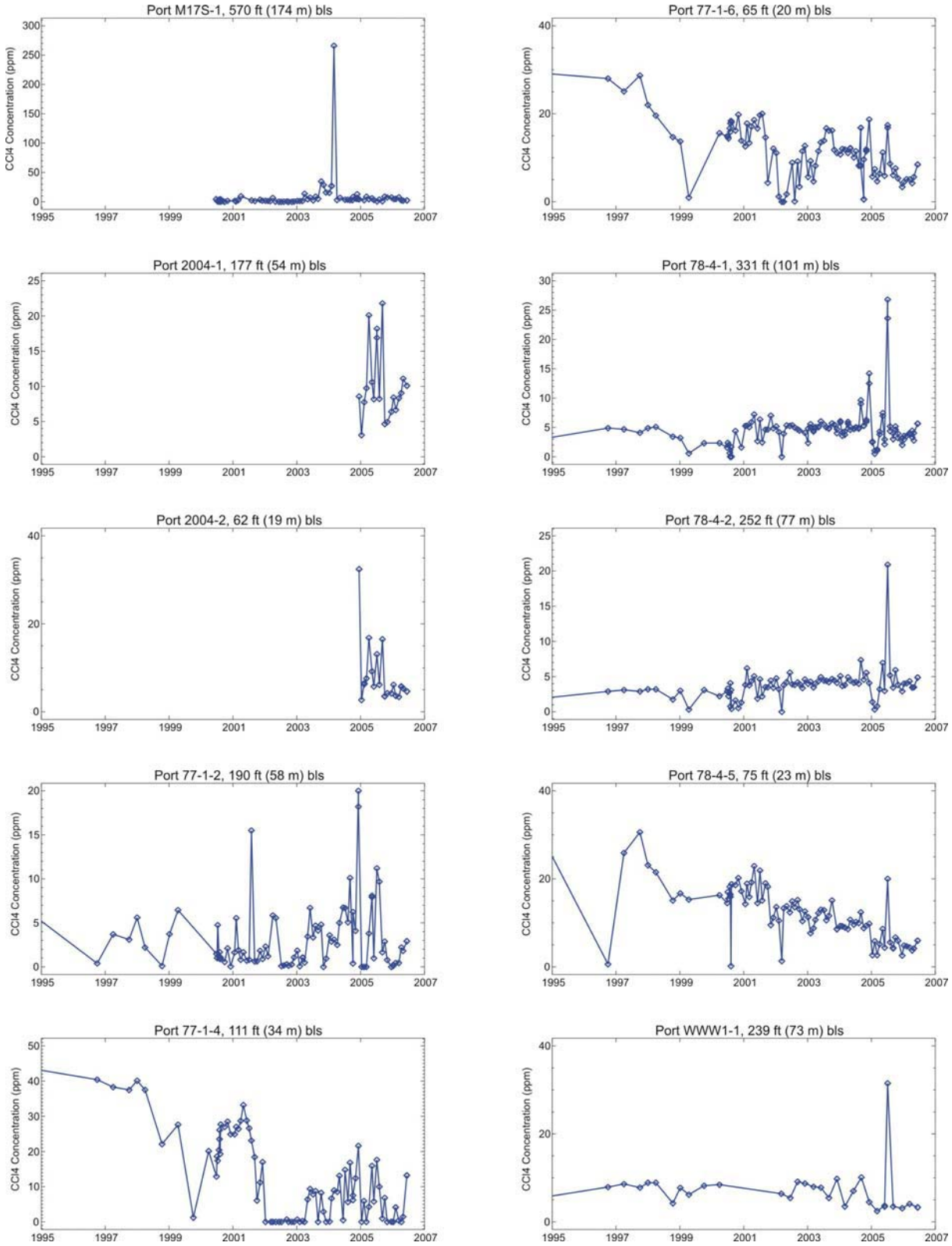
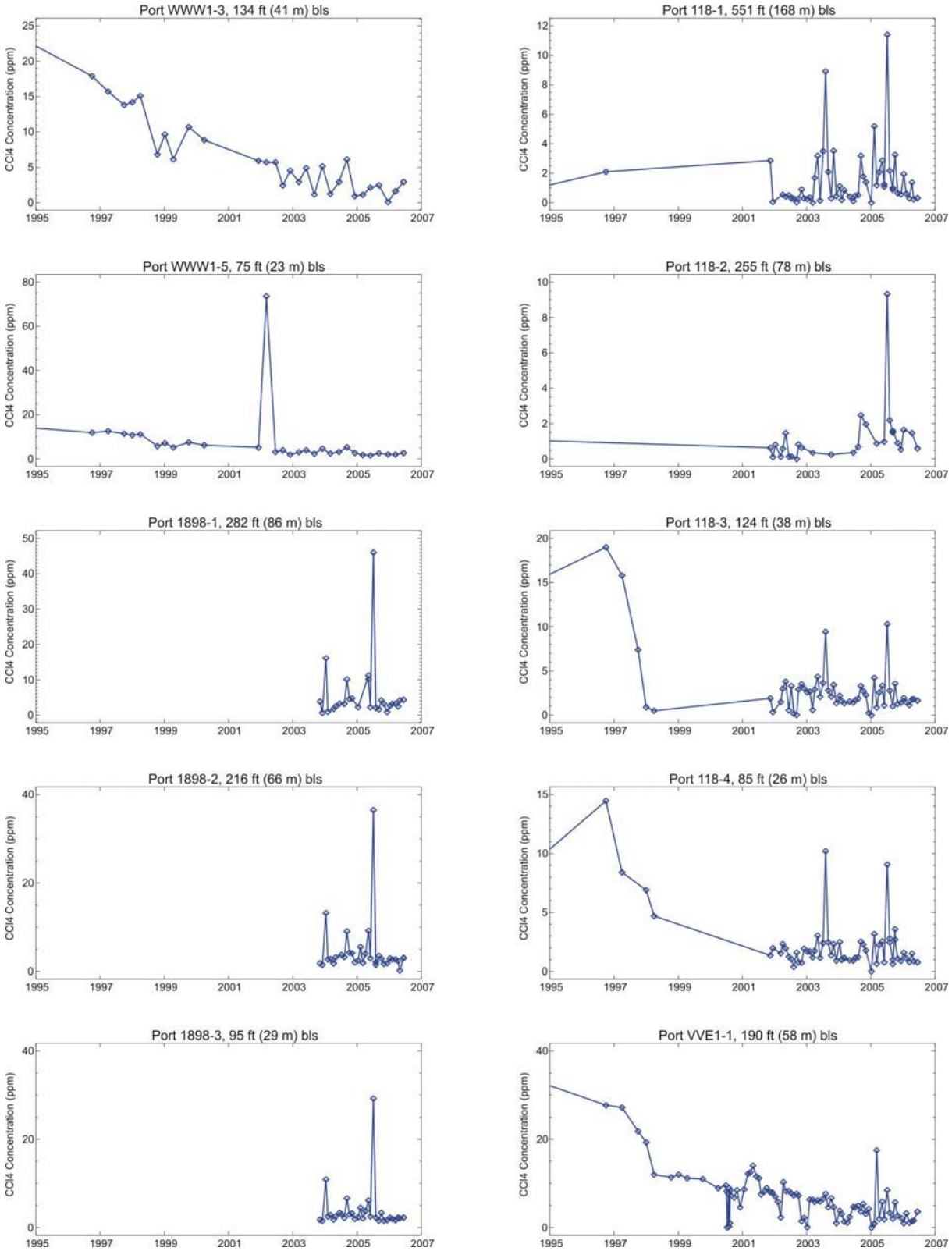


Figure A-2. (continued).



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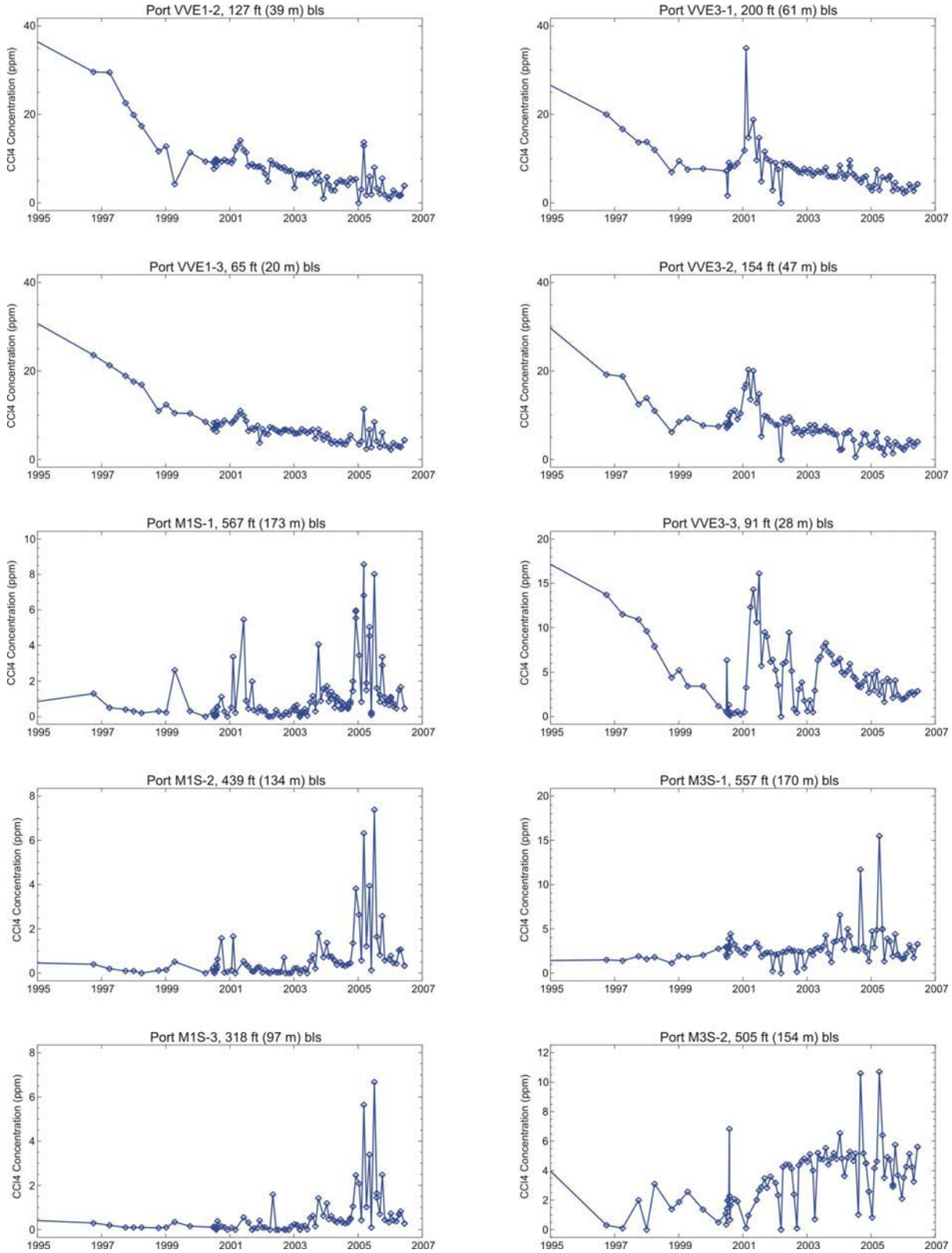

Figure A-2. (continued).

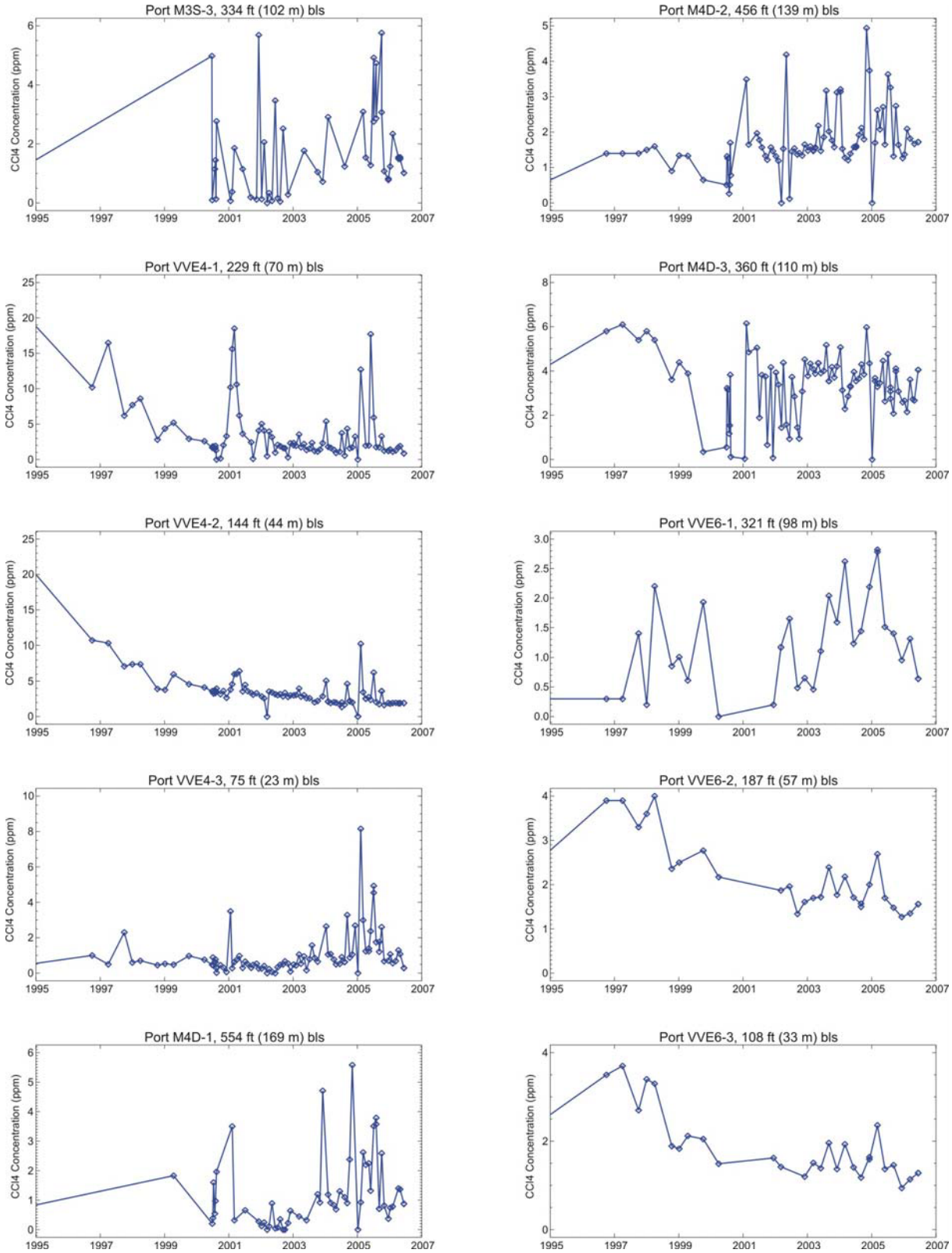

Figure A-2. (continued).

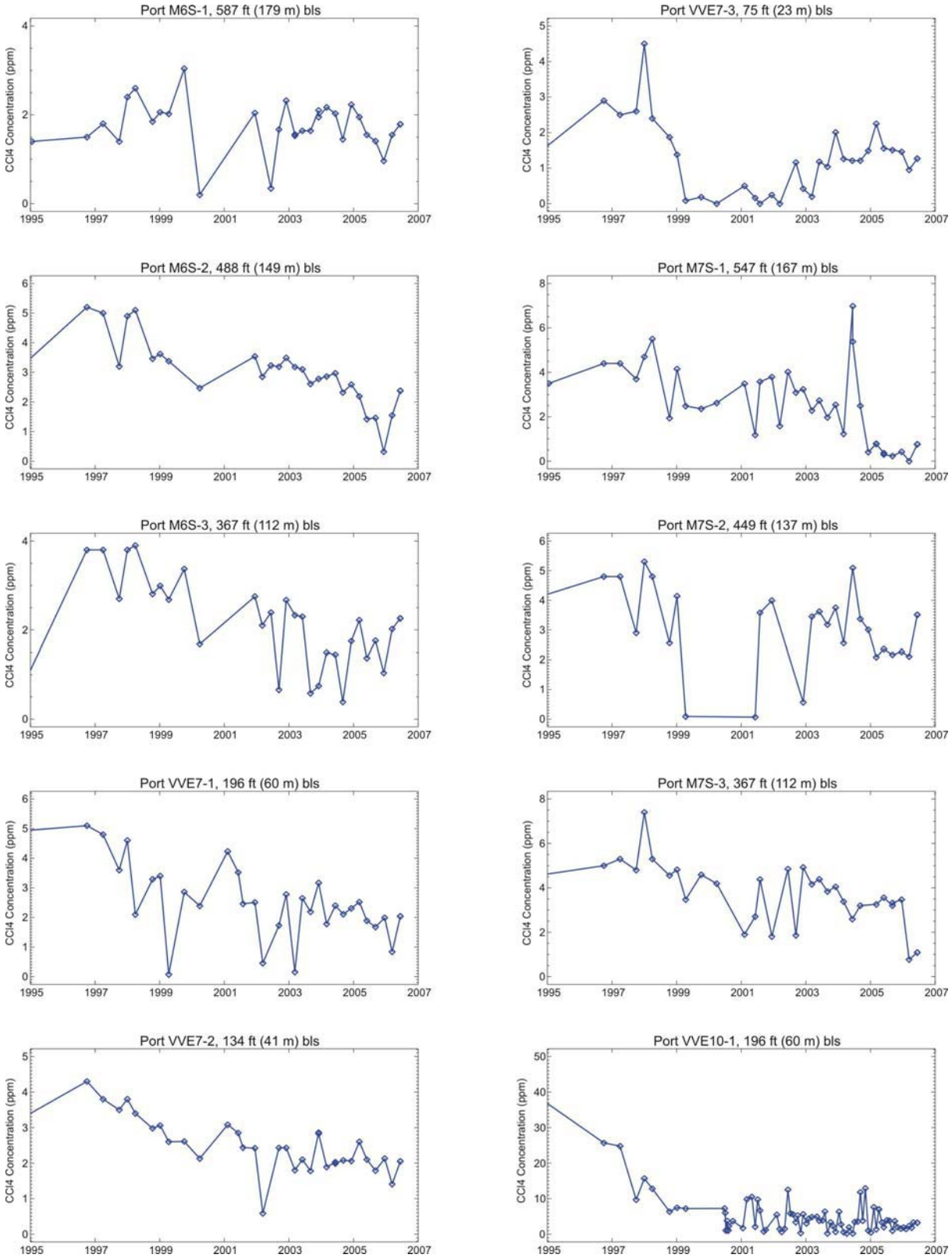

Figure A-2. (continued).

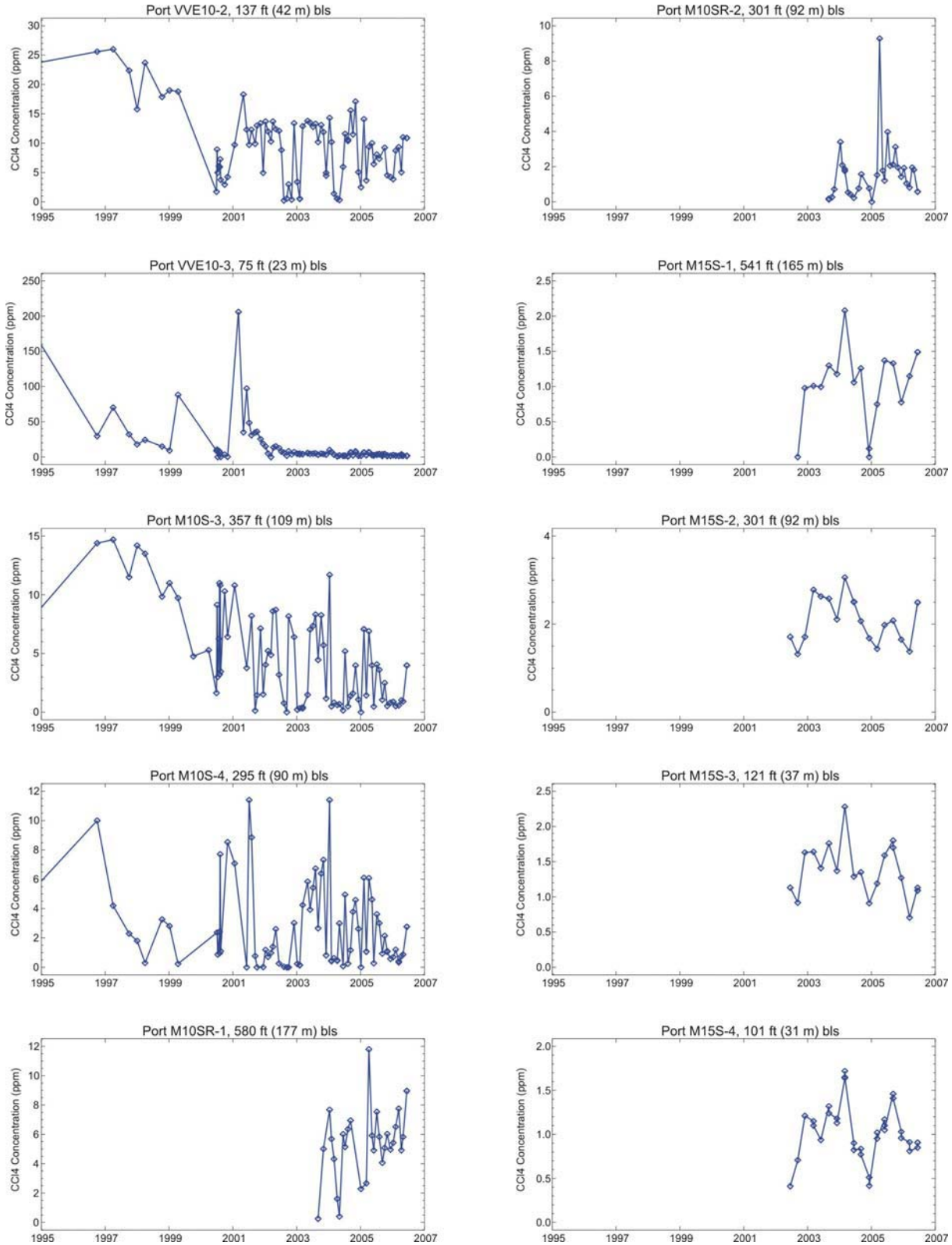

Figure A- 2. (continued).

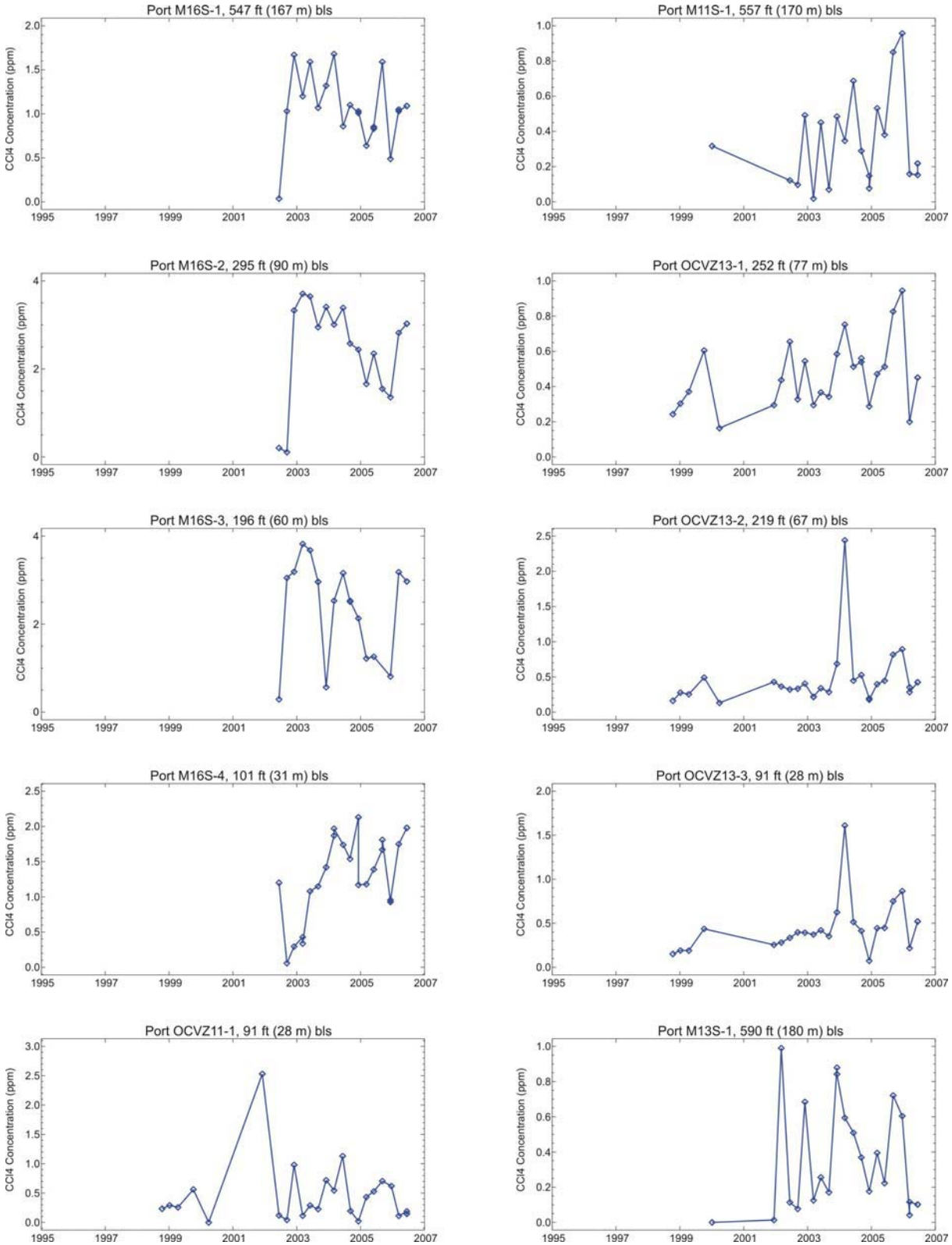

Figure A-2. (continued).

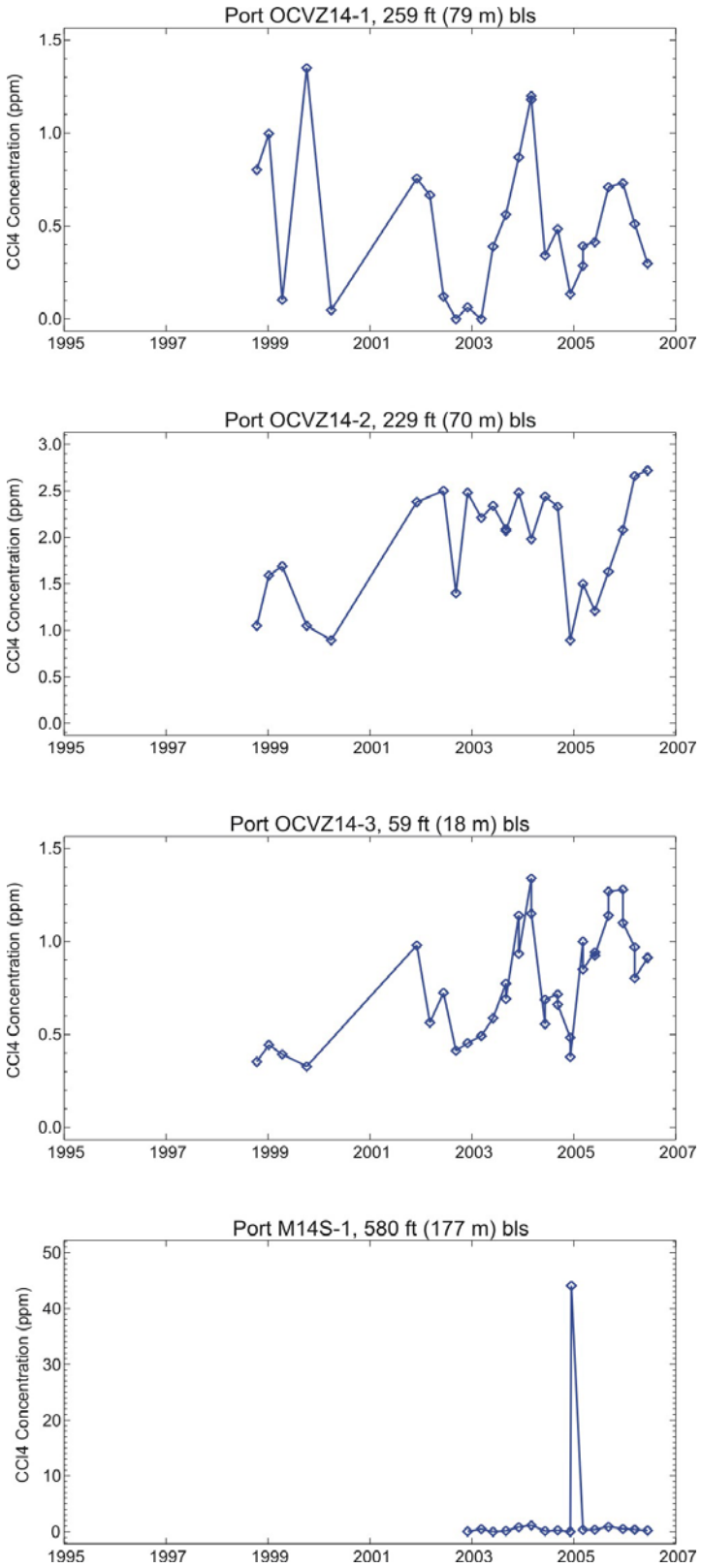

Figure 2. (continued).

Appendix B

Well Port Monitoring Data and Carbon Tetrachloride Concentration Graphs from July 2005 through June 2006

Appendix B

Well Port Monitoring Data and Carbon Tetrachloride Concentration Graphs from July 2005 through June 2006

Table B-1. Monitoring data for Well 1E-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
1E-1	☑	M	4 sec	60.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.33E+00	3.43E-01	4.93E-01	1.72E+00	2.82E+00	1.02E+04
8/3/2005	8/4/2005	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8/3/2005	8/3/2005	2.71E+01	1.95E+00	1.56E+00	4.85E+00	8.41E+00	1.10E+04
9/7/2005	9/8/2005	6.20E-01	3.02E-01	3.11E-01	4.79E-01	1.15E+00	4.14E+03
10/4/2005	10/5/2005	1.63E+00	7.91E-01	3.83E-01	1.67E+00	1.10E+01	3.22E+03
11/2/2005	11/2/2005	1.37E+00	4.07E-01	3.93E-01	1.59E+00	2.83E+00	4.66E+03
12/19/2005	12/20/2005	2.11E+00	9.34E-01	5.54E-01	1.99E+00	7.48E+00	3.38E+03
1/12/2006	1/12/2006	1.16E+00	4.88E-01	2.69E-01	6.46E-01	1.96E+00	3.50E+03
2/7/2006	2/8/2006	1.11E+00	4.50E-01	4.42E-01	1.26E+00	2.67E+00	1.56E+03
3/14/2006	3/15/2006	1.22E+00	4.32E-01	6.83E-01	1.48E+00	3.33E+00	4.47E+03
4/11/2006	4/12/2006	2.20E+00	9.58E-01	8.91E-01	2.81E+00	8.07E+00	5.70E+03
5/2/2006	5/4/2006	1.39E+00	5.87E-01	1.26E+00	2.46E+00	4.54E+00	3.49E+03
6/14/2006	6/15/2006	1.55E+00	5.55E-01	7.05E-01	1.92E+00	4.55E+00	6.92E+03

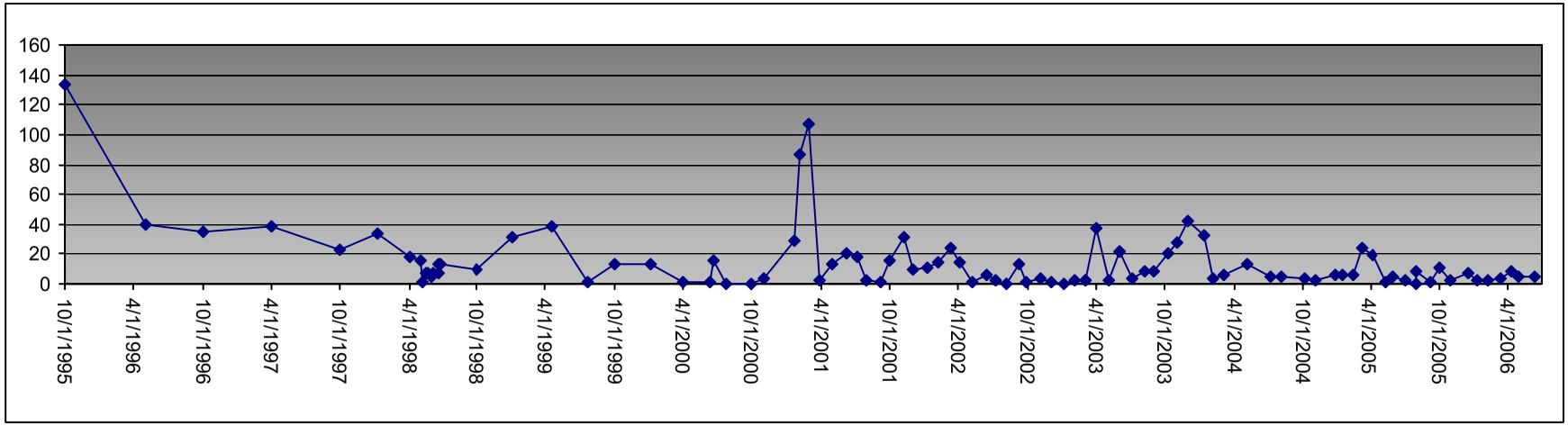

Figure B-1. Carbon tetrachloride concentrations (ppmv) for Well Port 1E-1.

Table B-2. Monitoring data for Well 2E-0 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2E-0	☑	M	sec	0 ft

No samples taken for this reporting period.

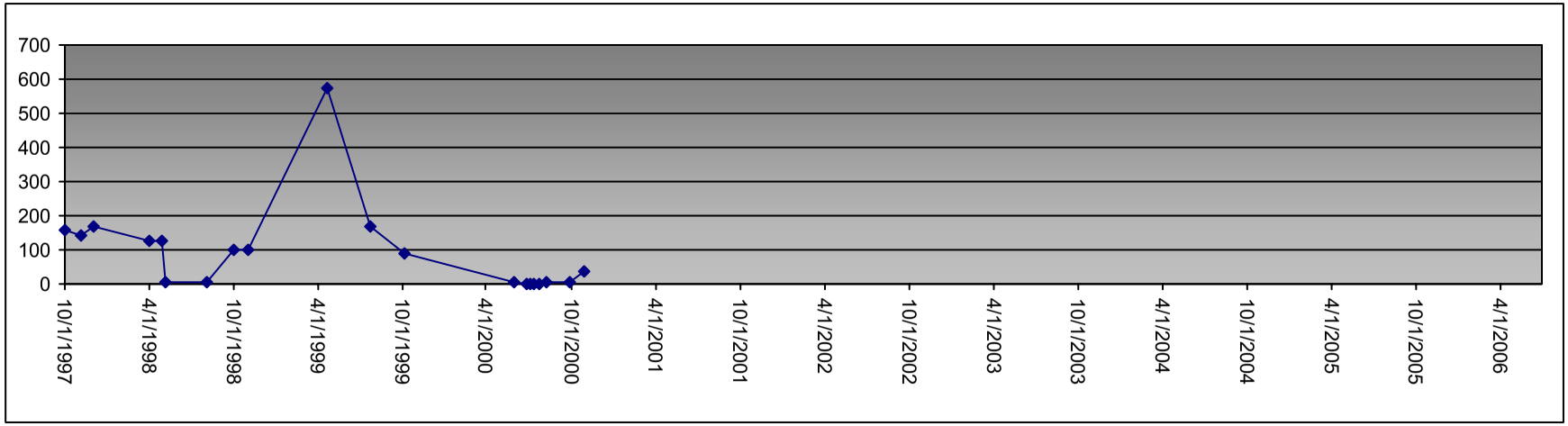

Figure B-2. Carbon tetrachloride concentrations (ppmv) for Well Port 2E-0.

Table B-3. Monitoring data for Well 2E-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2E-1	☑	M	5 sec	87.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	4.70E+00	1.30E+00	5.62E-01	3.55E+00	1.03E+01	9.80E+03
8/2/2005	8/3/2005	3.19E+01	2.75E+00	1.65E+00	6.00E+00	1.17E+01	1.24E+04
9/7/2005	9/7/2005	7.90E+00	1.93E+00	6.94E-01	6.92E+00	2.65E+01	5.50E+03
10/3/2005	10/4/2005	2.39E+00	9.84E-01	3.76E-01	2.07E+00	7.79E+00	4.17E+03
11/1/2005	11/2/2005	2.84E+00	1.23E+00	5.91E-01	2.76E+00	5.86E+00	4.77E+03
12/20/2005	12/21/2005	2.47E+00	5.54E-01	1.82E-01	1.66E+00	4.73E+00	3.82E+03
2/6/2006	2/8/2006	1.76E+00	1.12E+00	5.69E-01	7.29E-01	3.85E+00	1.45E+03
4/11/2006	4/11/2006	3.65E+00	1.20E+00	5.74E-01	3.27E+00	1.10E+01	4.61E+03

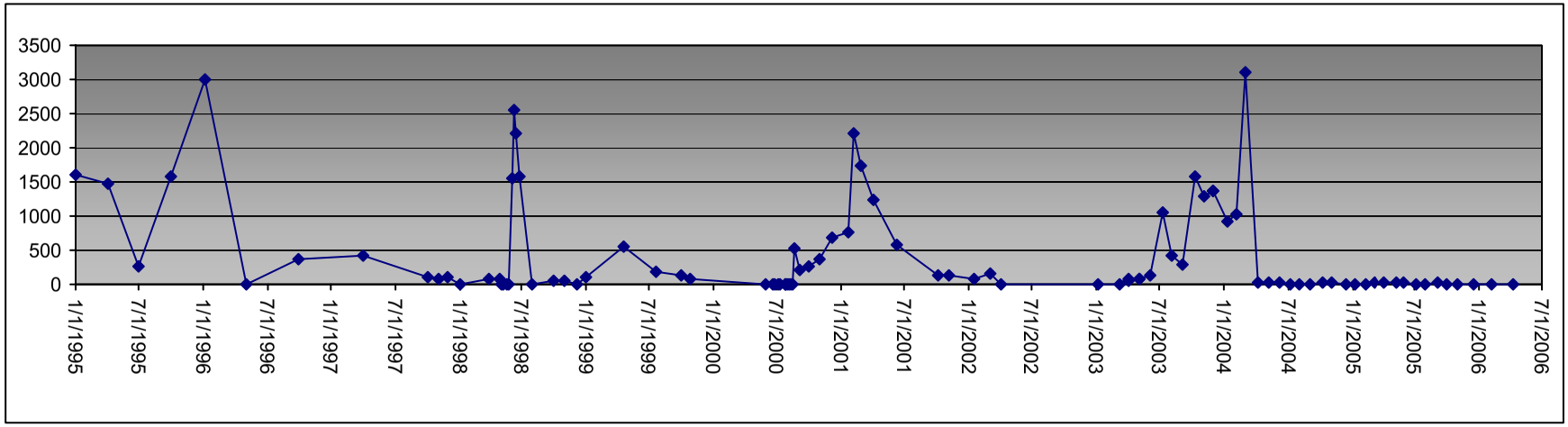

Figure B-3. Carbon tetrachloride concentrations (ppmv) for Well Port 2E-1.

Table B-4. Monitoring data for Well 2E-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2E-2	☑	M	3 sec	52.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	3.38E+00	1.59E+00	6.86E-01	3.69E+00	8.41E+00	9.73E+03
8/2/2005	8/3/2005	3.03E+01	2.13E+00	1.46E+00	5.30E+00	9.71E+00	1.24E+04
8/2/2005	8/3/2005	3.19E+01	2.75E+00	1.65E+00	6.00E+00	1.17E+01	1.24E+04
9/7/2005	9/7/2005	5.88E+00	1.78E+00	6.82E-01	5.73E+00	2.00E+01	5.81E+03
10/3/2005	10/4/2005	2.55E+00	1.20E+00	4.23E-01	2.26E+00	8.22E+00	4.17E+03
11/1/2005	11/2/2005	2.81E+00	1.80E+00	6.87E-01	3.17E+00	7.11E+00	4.77E+03
12/20/2005	12/21/2005	3.29E+00	2.02E+00	5.60E-01	2.71E+00	1.24E+01	3.71E+03
1/16/2006	1/18/2006	1.09E+01	4.59E+00	9.03E-01	7.72E+00	6.01E+01	3.89E+03
2/7/2006	2/8/2006	1.11E+01	4.05E+00	8.13E-01	6.36E+00	5.57E+01	1.84E+03
3/14/2006	3/15/2006	1.51E+01	5.50E+00	1.55E+00	1.05E+01	7.68E+01	2.68E+03
4/11/2006	4/11/2006	1.85E+01	5.12E+00	1.85E+00	1.49E+01	8.55E+01	4.84E+03
5/2/2006	5/2/2006	2.30E+01	5.70E+00	2.38E+00	2.08E+01	9.52E+01	3.82E+03
6/14/2006	6/15/2006	2.33E+01	5.67E+00	2.77E+00	1.88E+01	8.51E+01	7.12E+03

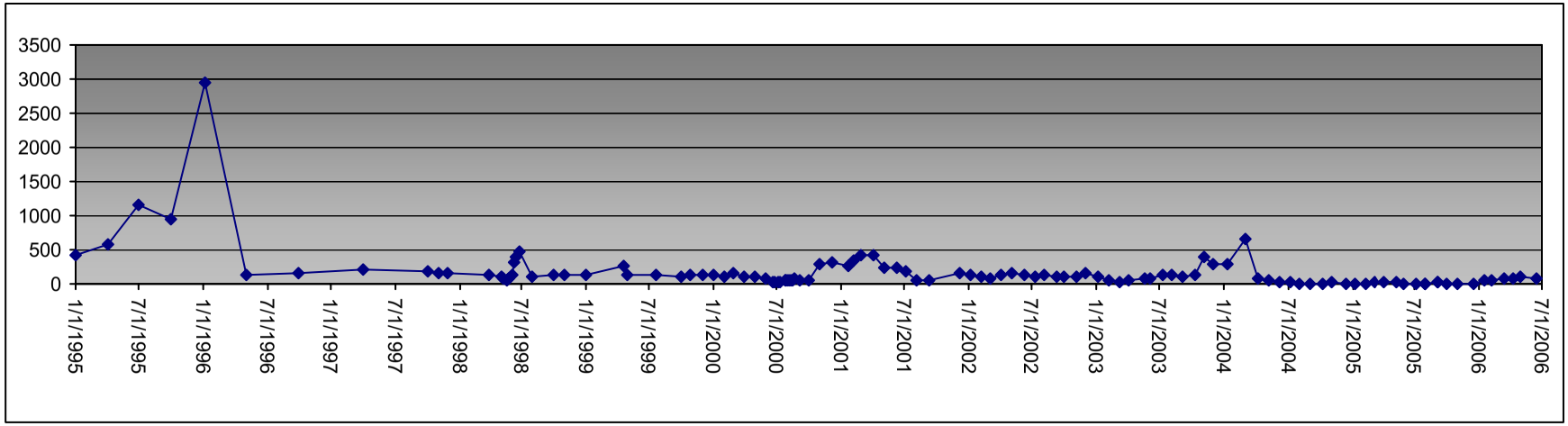

Figure B-4. Carbon tetrachloride concentrations (ppmv) for Well Port 2E-2.

Table B-5. Monitoring data for Well 2E-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2E-3	☑	M	2 sec	32.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	5.48E+00	1.76E+00	5.69E-01	4.45E+00	1.42E+01	9.95E+03
8/2/2005	8/3/2005	3.39E+01	3.65E+00	1.70E+00	7.20E+00	1.73E+01	1.23E+04
9/7/2005	9/7/2005	5.85E+00	2.11E+00	6.43E-01	4.83E+00	1.93E+01	5.79E+03
10/3/2005	10/4/2005	4.17E+00	1.61E+00	4.53E-01	2.58E+00	1.31E+01	4.18E+03
11/1/2005	11/2/2005	4.92E+00	2.79E+00	8.05E-01	4.44E+00	1.85E+01	4.75E+03
12/20/2005	12/21/2005	6.72E+00	3.29E+00	8.63E-01	6.45E+00	3.14E+01	3.77E+03
1/16/2006	1/18/2006	6.74E+00	3.48E+00	8.53E-01	5.93E+00	2.80E+01	3.91E+03
2/7/2006	2/8/2006	5.65E+00	2.83E+00	6.94E-01	5.32E+00	2.52E+01	1.86E+03
3/14/2006	3/15/2006	6.34E+00	3.00E+00	1.26E+00	6.99E+00	2.70E+01	2.84E+03
4/11/2006	4/11/2006	1.43E+01	4.30E+00	1.78E+00	1.42E+01	5.95E+01	4.86E+03
5/2/2006	5/2/2006	9.22E+00	3.68E+00	1.94E+00	1.15E+01	4.24E+01	3.86E+03
6/14/2006	6/15/2006	9.75E+00	4.90E+00	2.17E+00	1.10E+01	4.48E+01	7.26E+03

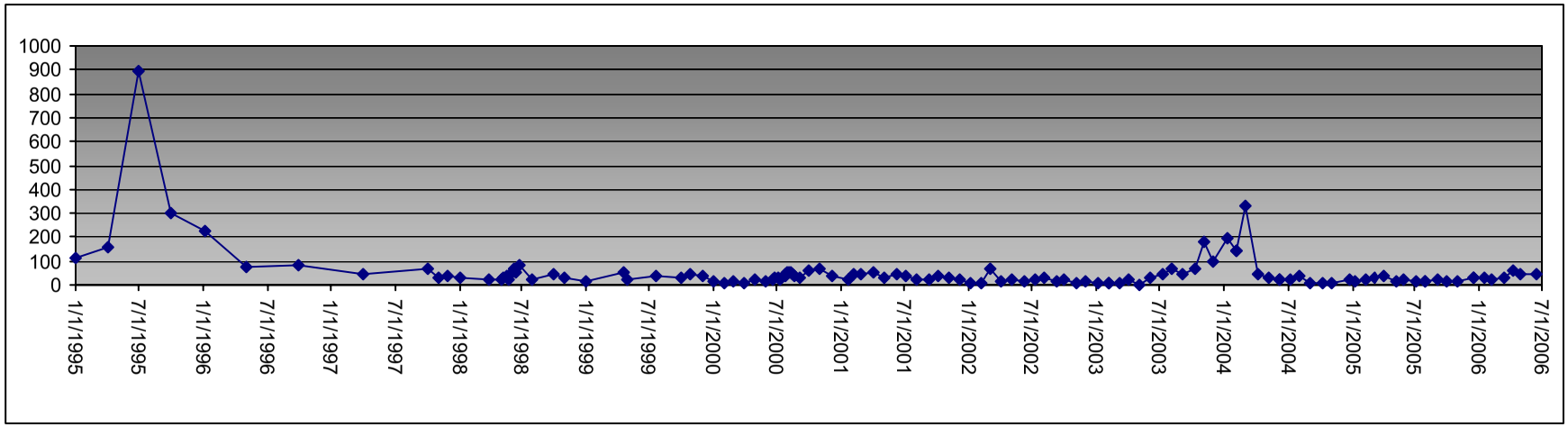

Figure B-5. Carbon tetrachloride concentrations (ppmv) for Well Port 2E-3.

Table B-6. Monitoring data for Well 3E-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
3E-1	☑	M	7 sec	121 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	3.98E+00	8.07E-01	6.01E-01	5.00E+00	1.34E+01	1.03E+04
8/2/2005	8/3/2005	3.47E+01	3.32E+00	2.81E+00	1.26E+01	3.53E+01	1.10E+04
9/7/2005	9/7/2005	5.91E+00	1.32E+00	5.83E-01	6.20E+00	2.01E+01	6.11E+03
10/3/2005	10/4/2005	3.48E+00	7.64E-01	3.38E-01	2.98E+00	1.32E+01	4.10E+03
11/1/2005	11/2/2005	4.90E+00	1.09E+00	8.50E-01	9.08E+00	2.56E+01	4.67E+03
12/20/2005	12/21/2005	3.32E+00	6.92E-01	3.75E-01	3.61E+00	9.73E+00	3.64E+03
1/12/2006	1/12/2006	2.67E+00	8.67E-01	5.15E-01	2.02E+00	8.07E+00	3.80E+03
2/7/2006	2/8/2006	4.16E+00	6.92E-01	4.52E-01	5.50E+00	1.39E+01	1.78E+03
3/14/2006	3/14/2006	2.81E+00	4.37E-01	5.93E-01	4.38E+00	8.02E+00	1.02E+04
4/11/2006	4/11/2006	3.31E+00	8.64E-01	6.30E-01	3.83E+00	1.06E+01	4.72E+03
5/2/2006	5/2/2006	3.20E+00	6.71E-01	7.98E-01	6.37E+00	1.20E+01	3.41E+03
6/14/2006	6/15/2006	2.42E+00	7.39E-01	6.96E-01	2.53E+00	6.49E+00	7.27E+03

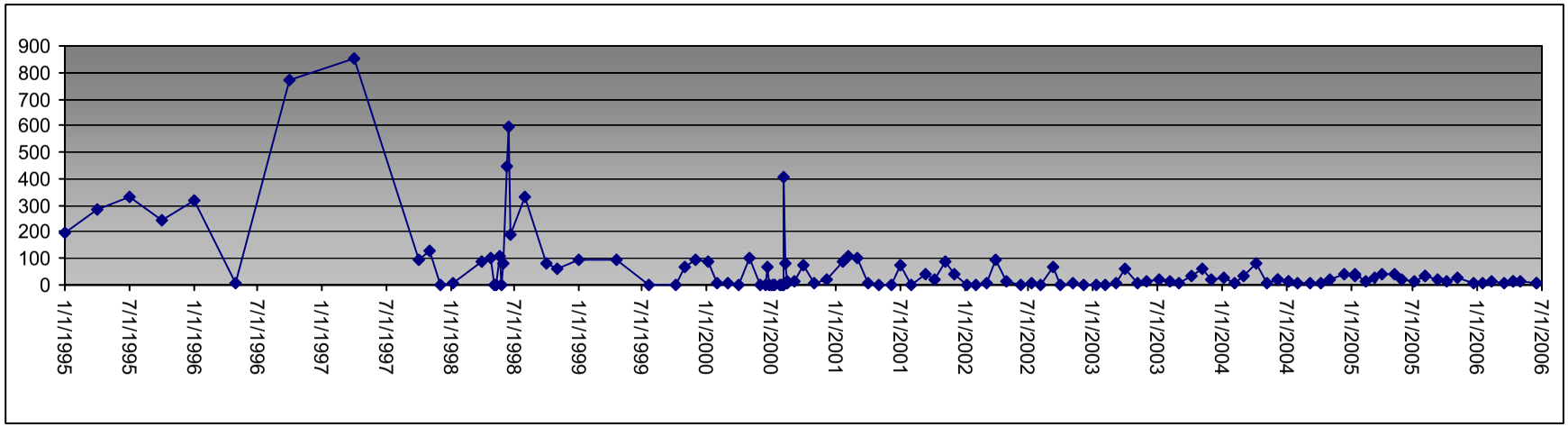

Figure B-6. Carbon tetrachloride concentrations (ppmv) for Well Port 3E-1.

Table B-7. Monitoring data for Well 3E-2 from July through December, 2005

Well Port	Inside Fence	Frequency	Purge Time	Depth
3E-2	☑	M	6 sec	96.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.42E+00	3.54E-01	4.67E-01	3.99E+00	8.58E+00	1.02E+04
8/2/2005	8/3/2005	3.14E+01	2.47E+00	1.99E+00	9.08E+00	2.30E+01	1.14E+04
9/7/2005	9/7/2005	5.32E+00	1.15E+00	6.00E-01	6.28E+00	1.87E+01	6.23E+03
10/3/2005	10/4/2005	2.65E+00	6.06E-01	3.16E-01	2.70E+00	1.03E+01	4.10E+03
11/1/2005	11/2/2005	3.54E+00	7.71E-01	7.00E-01	7.22E+00	1.69E+01	4.65E+03
12/20/2005	12/21/2005	3.21E+00	7.15E-01	3.36E-01	3.26E+00	8.83E+00	3.67E+03
1/12/2006	1/12/2006	2.09E+00	5.24E-01	5.87E-01	1.44E+00	4.82E+00	3.58E+03
2/7/2006	2/8/2006	3.67E+00	6.81E-01	3.56E-01	4.71E+00	1.16E+01	1.81E+03
3/14/2006	3/14/2006	2.07E+00	2.98E-01	5.55E-01	3.65E+00	6.29E+00	9.01E+03
4/11/2006	4/11/2006	3.13E+00	8.04E-01	6.97E-01	3.32E+00	9.18E+00	4.60E+03
5/2/2006	5/2/2006	2.62E+00	4.79E-01	6.60E-01	4.97E+00	8.85E+00	3.38E+03
6/14/2006	6/15/2006	3.08E+00	8.13E-01	7.21E-01	2.93E+00	9.00E+00	7.34E+03

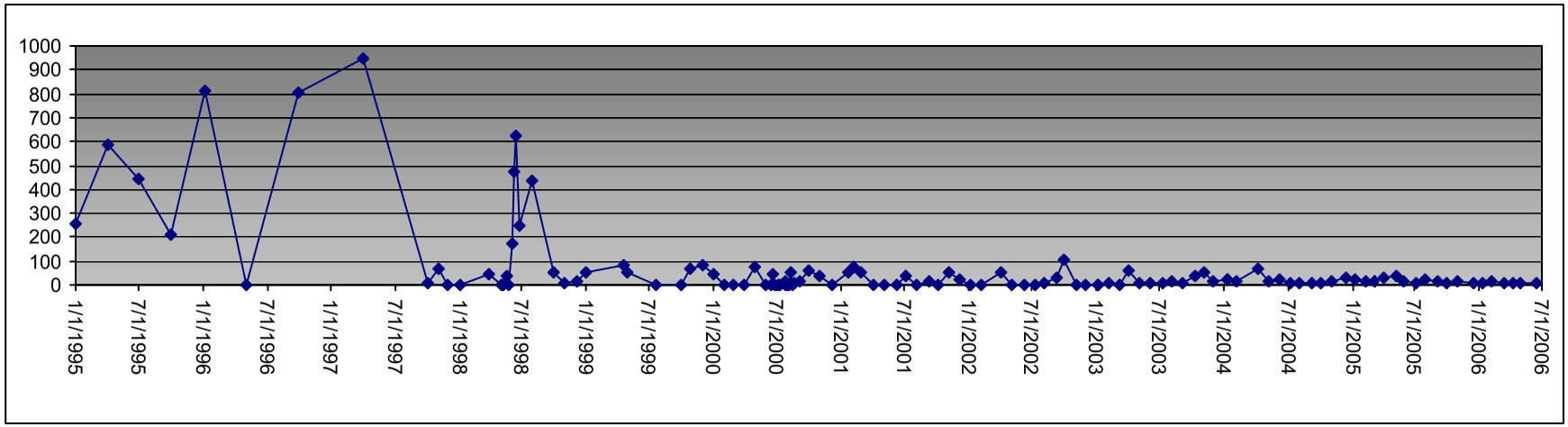

Figure B-7. Carbon tetrachloride concentrations (ppmv) for Well Port 3E-2.

Table B-8. Monitoring data for Well 3E-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
3E-3	☑	M	3 sec	52.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	8.82E+00	3.35E+00	1.13E+00	7.16E+00	2.76E+01	1.03E+04
8/2/2005	8/3/2005	3.83E+01	5.17E+00	3.26E+00	1.28E+01	4.10E+01	1.12E+04
9/7/2005	9/7/2005	8.82E+00	3.18E+00	1.02E+00	7.30E+00	2.78E+01	6.35E+03
10/3/2005	10/4/2005	5.38E+00	1.96E+00	6.61E-01	3.49E+00	1.69E+01	4.16E+03
11/1/2005	11/2/2005	8.78E+00	3.80E+00	1.55E+00	9.19E+00	3.65E+01	4.72E+03
12/20/2005	12/21/2005	7.64E+00	3.44E+00	1.05E+00	6.03E+00	2.88E+01	3.70E+03
1/12/2006	1/12/2006	5.66E+00	2.29E+00	1.01E+00	3.02E+00	1.82E+01	3.88E+03
2/7/2006	2/8/2006	1.05E+01	3.20E+00	1.13E+00	8.41E+00	4.13E+01	1.83E+03
3/14/2006	3/14/2006	1.07E+01	3.24E+00	1.72E+00	9.95E+00	4.70E+01	9.71E+03
4/11/2006	4/11/2006	1.10E+01	3.32E+00	1.40E+00	8.47E+00	4.93E+01	4.58E+03
5/2/2006	5/2/2006	1.91E+01	4.63E+00	2.58E+00	1.83E+01	8.20E+01	3.47E+03
6/14/2006	6/15/2006	1.99E+01	4.52E+00	2.91E+00	1.61E+01	7.57E+01	7.41E+03

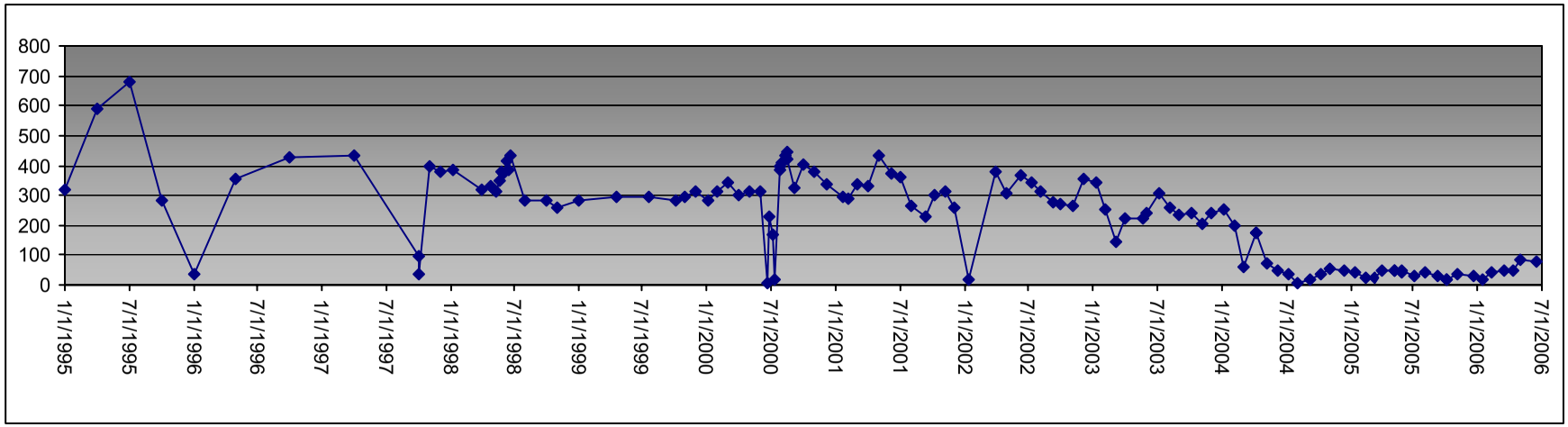

Figure B-8. Carbon tetrachloride concentrations (ppmv) for Well Port 3E-3.

Table B-9. Monitoring data for Well 4E-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
4E-1	☑	M	6 sec	96.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.37E+01	3.26E+00	1.44E+00	1.16E+01	4.58E+01	1.07E+04
8/3/2005	8/4/2005	4.28E+00	1.08E+00	4.49E-01	2.29E+00	1.14E+01	1.16E+00
9/7/2005	9/8/2005	1.70E+01	4.97E+00	2.49E+00	1.41E+01	7.18E+01	4.67E+03
9/7/2005	9/8/2005	2.18E+00	9.86E-01	9.75E-01	3.40E+00	1.22E+01	4.62E+03
10/4/2005	10/4/2005	2.84E+00	1.69E+00	6.71E-01	1.64E+00	8.70E+00	4.47E+03
11/2/2005	11/2/2005	6.03E+00	1.01E+00	4.21E-01	4.72E+00	1.22E+01	4.63E+03
12/20/2005	12/20/2005	9.95E+00	1.84E+00	4.76E-01	5.50E+00	2.32E+01	3.61E+03
1/16/2006	1/16/2006	5.67E+00	1.38E+00	2.18E+00	4.58E+00	1.42E+01	2.23E+03
2/7/2006	2/8/2006	6.83E+00	1.30E+00	7.63E-01	5.32E+00	1.48E+01	1.93E+03
3/14/2006	3/15/2006	9.89E+00	1.69E+00	2.13E+00	1.03E+01	2.03E+01	7.40E+03
4/11/2006	4/12/2006	1.07E+01	2.63E+00	3.85E+00	1.26E+01	3.11E+01	5.55E+03
5/2/2006	5/4/2006	1.50E+01	2.70E+00	3.29E+00	1.47E+01	3.16E+01	3.51E+03
6/14/2006	6/15/2006	1.28E+01	2.79E+00	3.61E+00	1.30E+01	3.18E+01	7.27E+03

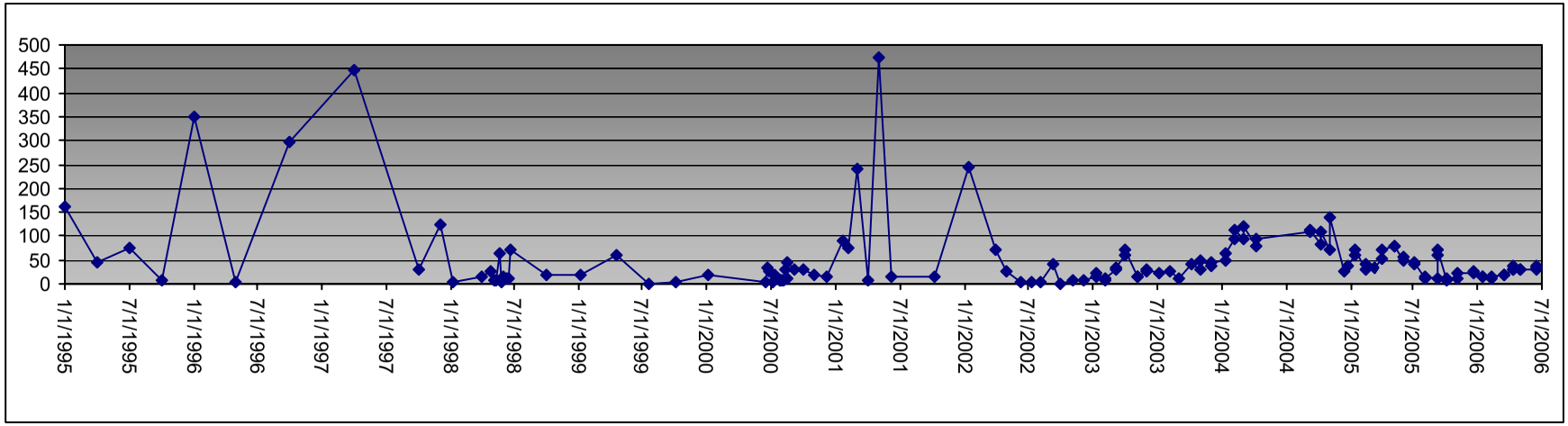

Figure B-9. Carbon tetrachloride concentrations (ppmv) for Well Port 4E-1.

Table B-10. Monitoring data for Well 4E-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
4E-2	☑	M	4 sec	62.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
8/3/2005	8/4/2005	3.55E+00	7.23E-01	3.65E-01	2.74E+00	9.56E+00	1.25E+00
9/7/2005	9/8/2005	5.96E+00	1.57E+00	1.63E+00	8.12E+00	2.80E+01	4.82E+03
10/4/2005	10/4/2005	2.13E+00	1.31E+00	6.76E-01	1.90E+00	7.36E+00	4.45E+03
11/2/2005	11/2/2005	2.69E+00	3.32E-01	4.32E-01	3.94E+00	5.42E+00	4.71E+03
12/20/2005	12/21/2005	4.36E+00	9.26E-01	4.61E-01	4.70E+00	8.99E+00	3.58E+03
1/16/2006	1/16/2006	3.81E+00	1.42E+00	1.73E+00	4.35E+00	1.07E+01	2.21E+03
2/7/2006	2/8/2006	4.21E+00	1.18E+00	8.12E-01	3.97E+00	9.65E+00	1.84E+03
3/14/2006	3/15/2006	4.00E+00	1.26E+00	1.85E+00	5.27E+00	1.03E+01	6.77E+03
4/11/2006	4/12/2006	6.59E+00	1.95E+00	3.38E+00	9.91E+00	1.94E+01	5.57E+03
5/2/2006	5/4/2006	5.57E+00	1.58E+00	2.49E+00	6.71E+00	1.37E+01	3.50E+03
6/14/2006	6/15/2006	3.78E+00	1.00E+00	2.96E+00	7.18E+00	1.11E+01	7.22E+03

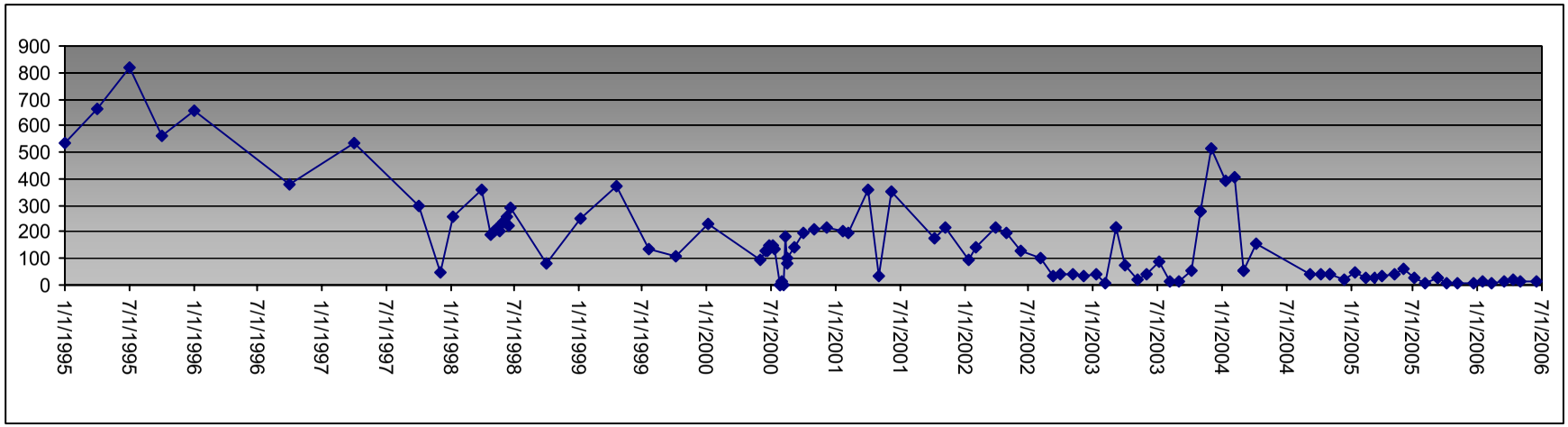

Figure B-10. Carbon tetrachloride concentrations (ppmv) for Well Port 4E-2.

Table B-11. Monitoring data for Well 5E-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
5E-1	☑	M	4 sec	72.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
8/2/2005	8/3/2005	3.03E+01	3.03E+00	2.05E+00	8.00E+00	1.96E+01	1.12E+04
9/7/2005	9/8/2005	3.81E+00	1.70E+00	1.15E+00	4.01E+00	1.53E+01	4.34E+03
10/4/2005	10/4/2005	9.11E-01	9.81E-01	5.14E-01	1.07E+00	4.21E+00	4.47E+03
11/1/2005	11/2/2005	3.76E+00	1.62E+00	1.13E+00	2.79E+00	5.59E+00	4.78E+03
12/19/2005	12/20/2005	2.29E+00	9.54E-01	9.44E-01	2.42E+00	4.39E+00	3.42E+03
1/16/2006	1/18/2006	2.57E+00	7.66E-01	7.71E-01	2.41E+00	5.36E+00	3.85E+03
2/7/2006	2/8/2006	1.41E+00	5.86E-01	6.70E-01	1.37E+00	2.99E+00	1.48E+03
3/14/2006	3/15/2006	1.26E+00	6.09E-01	1.01E+00	1.52E+00	2.32E+00	4.96E+03
4/11/2006	4/12/2006	3.90E+00	1.56E+00	2.51E+00	6.10E+00	1.20E+01	5.63E+03
5/2/2006	5/4/2006	1.89E+00	9.55E-01	7.20E-01	2.03E+00	3.86E+00	3.51E+03
6/14/2006	6/15/2006	2.94E+00	1.51E+00	2.23E+00	4.83E+00	8.98E+00	7.03E+03

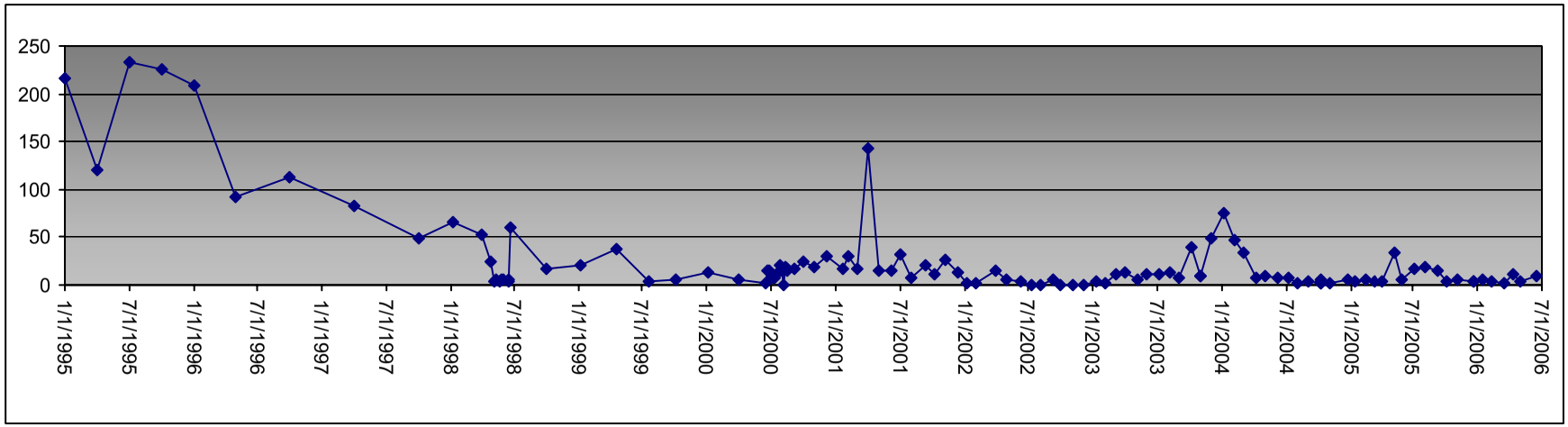

Figure B-11. Carbon tetrachloride concentrations (ppmv) for Well Port 5E-1.

Table B-12. Monitoring data for Well 5E-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
5E-2	☑	M	3 sec	49.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	6.18E+00	2.46E+00	1.92E+00	6.83E+00	1.38E+01	1.08E+04
8/2/2005	8/3/2005	3.15E+01	3.51E+00	2.45E+00	8.06E+00	1.68E+01	1.13E+04
9/7/2005	9/8/2005	2.18E+00	9.86E-01	9.75E-01	3.40E+00	1.22E+01	4.62E+03
10/4/2005	10/4/2005	1.11E+00	1.13E+00	6.07E-01	1.13E+00	3.85E+00	4.50E+03
11/1/2005	11/2/2005	3.69E+00	1.63E+00	1.19E+00	2.65E+00	4.42E+00	4.79E+03
12/19/2005	12/20/2005	5.07E+00	2.20E+00	1.66E+00	3.17E+00	4.58E+00	3.45E+03
1/16/2006	1/18/2006	7.44E+00	3.21E+00	2.11E+00	4.67E+00	6.21E+00	3.90E+03
2/7/2006	2/8/2006	4.70E+00	2.41E+00	1.78E+00	3.32E+00	4.98E+00	1.55E+03
3/14/2006	3/15/2006	3.77E+00	2.11E+00	1.90E+00	3.34E+00	4.63E+00	5.86E+03
4/11/2006	4/12/2006	4.42E+00	2.35E+00	2.86E+00	5.70E+00	1.02E+01	5.66E+03
5/2/2006	5/4/2006	2.44E+00	1.59E+00	1.22E+00	2.33E+00	3.99E+00	3.52E+03
6/14/2006	6/15/2006	3.03E+00	1.72E+00	2.25E+00	4.23E+00	7.11E+00	7.00E+03

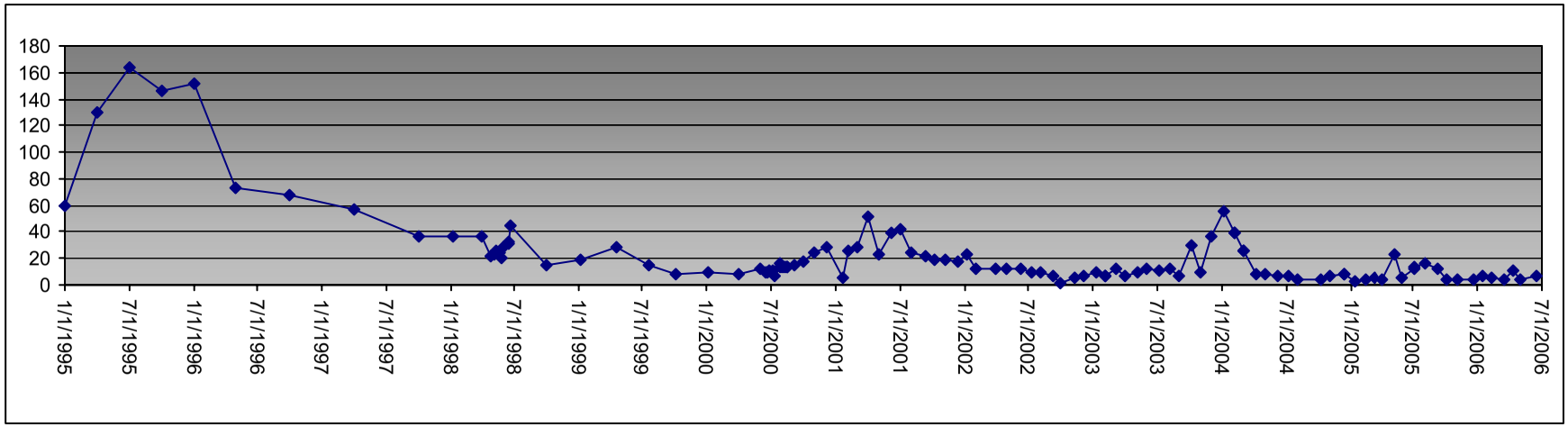

Figure B-12. Carbon tetrachloride concentrations (ppmv) for Well Port 5E-2.

Table B-13. Monitoring data for Well 1V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
1V-1	☑	M	4 sec	69 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	2.33E+00	7.77E-01	5.64E-01	2.53E+00	5.40E+00	9.89E+03
8/3/2005	8/3/2005	2.46E+01	2.09E+00	1.43E+00	4.85E+00	1.07E+01	9.41E+03
9/7/2005	9/8/2005	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10/4/2005	10/4/2005	1.37E+00	1.16E+00	6.01E-01	1.33E+00	5.09E+00	4.49E+03
11/2/2005	11/2/2005	2.20E+00	7.71E-01	4.24E-01	1.93E+00	4.57E+00	4.69E+03
12/19/2005	12/20/2005	2.55E+00	9.35E-01	5.60E-01	1.79E+00	5.78E+00	3.36E+03
1/12/2006	1/12/2006	1.93E+00	6.92E-01	3.42E-01	7.21E-01	3.67E+00	3.92E+03
2/7/2006	2/8/2006	3.99E+00	1.85E+00	1.19E+00	5.44E+00	1.82E+01	1.49E+03
3/14/2006	3/15/2006	3.66E+00	1.88E+00	1.45E+00	6.09E+00	1.99E+01	6.49E+03
4/11/2006	4/12/2006	3.73E+00	1.48E+00	1.15E+00	4.38E+00	1.33E+01	5.69E+03
5/2/2006	5/4/2006	3.97E+00	1.70E+00	1.90E+00	6.47E+00	1.56E+01	3.50E+03
6/14/2006	6/15/2006	3.61E+00	1.55E+00	1.20E+00	4.54E+00	1.25E+01	7.22E+03

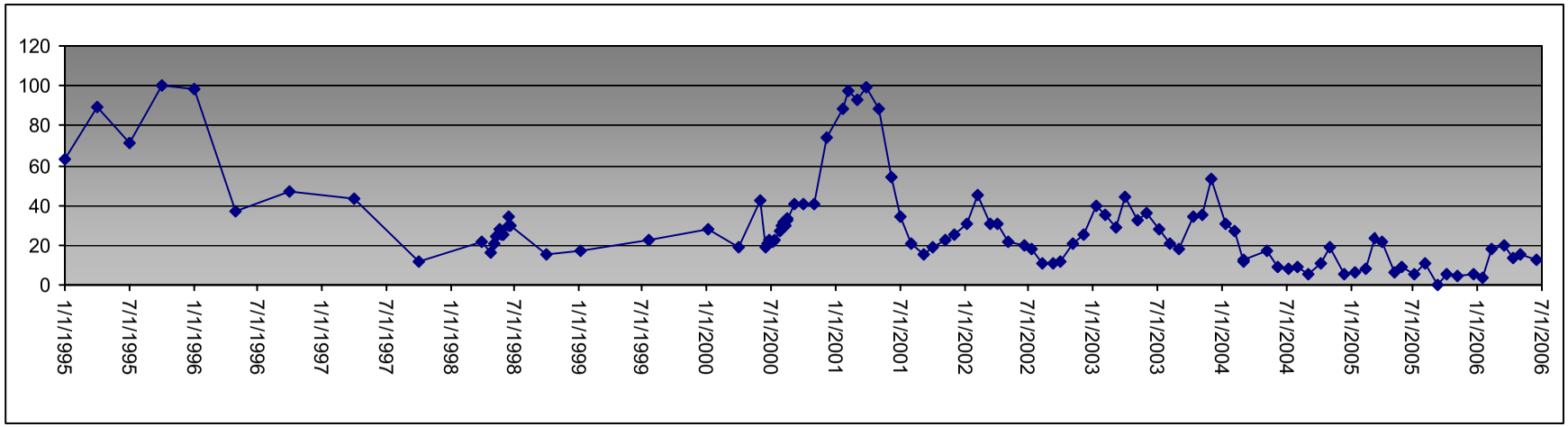

Figure B-13. Carbon tetrachloride concentrations (ppmv) for Well Port 1V-1.

Table B-14. Monitoring data for Well 1V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
1V-2	☑	M	2 sec	42.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.53E+00	5.02E-01	5.40E-01	2.16E+00	3.77E+00	9.96E+03
8/3/2005	8/3/2005	2.36E+01	1.58E+00	1.27E+00	3.83E+00	7.54E+00	9.58E+03
9/7/2005	9/8/2005	1.10E+00	4.03E-01	2.54E-01	1.12E+00	2.27E+00	4.31E+03
10/4/2005	10/4/2005	9.54E-01	8.95E-01	5.15E-01	1.16E+00	4.27E+00	4.52E+03
11/2/2005	11/2/2005	2.48E+00	8.10E-01	5.76E-01	2.22E+00	5.28E+00	4.69E+03
12/19/2005	12/20/2005	1.30E+00	3.98E-01	4.55E-01	1.17E+00	2.51E+00	3.39E+03
1/12/2006	1/12/2006	1.15E+00	3.74E-01	3.41E-01	6.78E-01	3.54E+00	3.80E+03
2/7/2006	2/8/2006	2.47E+00	1.21E+00	8.80E-01	3.45E+00	8.39E+00	1.51E+03
3/14/2006	3/15/2006	1.96E+00	9.31E-01	1.03E+00	3.18E+00	6.69E+00	5.79E+03
4/11/2006	4/12/2006	3.08E+00	1.44E+00	1.25E+00	4.47E+00	1.06E+01	5.65E+03
5/2/2006	5/4/2006	3.42E+00	1.66E+00	1.72E+00	5.54E+00	1.28E+01	3.51E+03
6/14/2006	6/15/2006	2.90E+00	1.38E+00	1.22E+00	4.36E+00	1.02E+01	7.29E+03

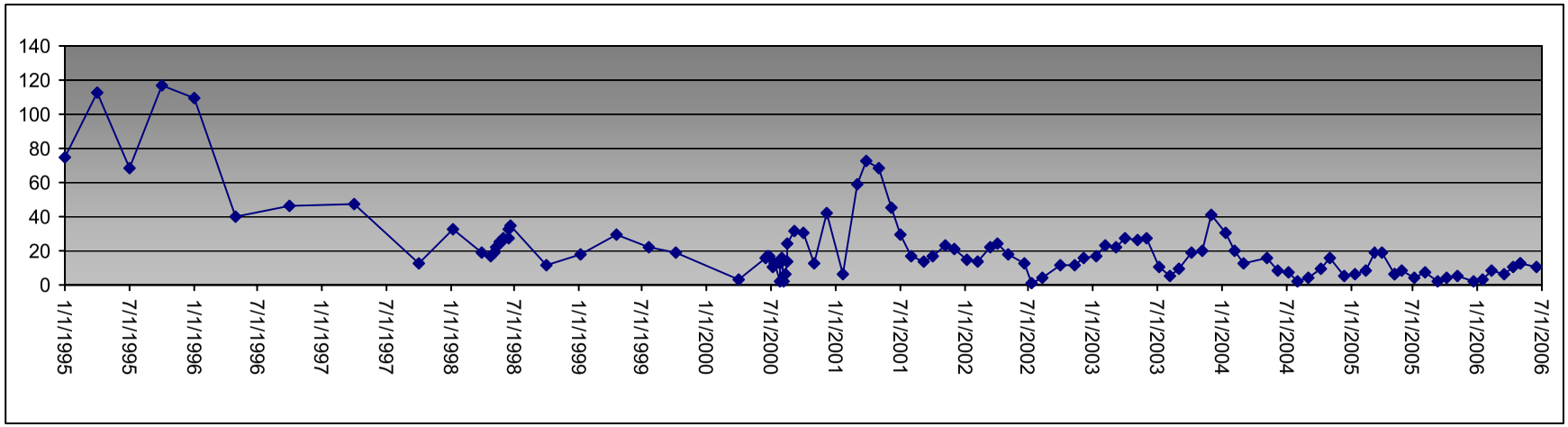

Figure B-14. Carbon tetrachloride concentrations (ppmv) for Well Port 1V-2.

Table B-15. Monitoring data for Well 2V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2V-1	☑	M	11 sec	198 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.40E+00	9.71E-01	5.73E-01	2.18E+00	6.02E+00	9.53E+03
8/3/2005	8/4/2005	1.19E+00	6.92E-01	3.27E-01	1.09E+00	3.67E+00	1.18E+00
9/7/2005	9/8/2005	1.22E+00	8.03E-01	3.57E-01	1.06E+00	3.96E+00	4.06E+03
10/4/2005	10/4/2005	1.27E+00	1.04E+00	5.42E-01	1.32E+00	5.40E+00	4.57E+03
11/2/2005	11/2/2005	2.23E+00	1.43E+00	5.28E-01	2.48E+00	7.68E+00	4.70E+03
12/19/2005	12/20/2005	1.96E+00	1.59E+00	4.96E-01	1.66E+00	6.89E+00	3.52E+03
2/7/2006	2/8/2006	2.93E+00	1.74E+00	9.31E-01	3.03E+00	1.14E+01	1.46E+03
3/14/2006	3/15/2006	2.97E+00	1.84E+00	1.09E+00	4.04E+00	1.33E+01	9.98E+03
4/11/2006	4/12/2006	2.81E+00	1.79E+00	1.18E+00	3.72E+00	1.22E+01	5.83E+03
5/2/2006	5/4/2006	3.05E+00	1.87E+00	1.40E+00	4.62E+00	1.49E+01	3.48E+03
6/14/2006	6/15/2006	2.67E+00	1.58E+00	1.01E+00	3.68E+00	1.21E+01	7.30E+03

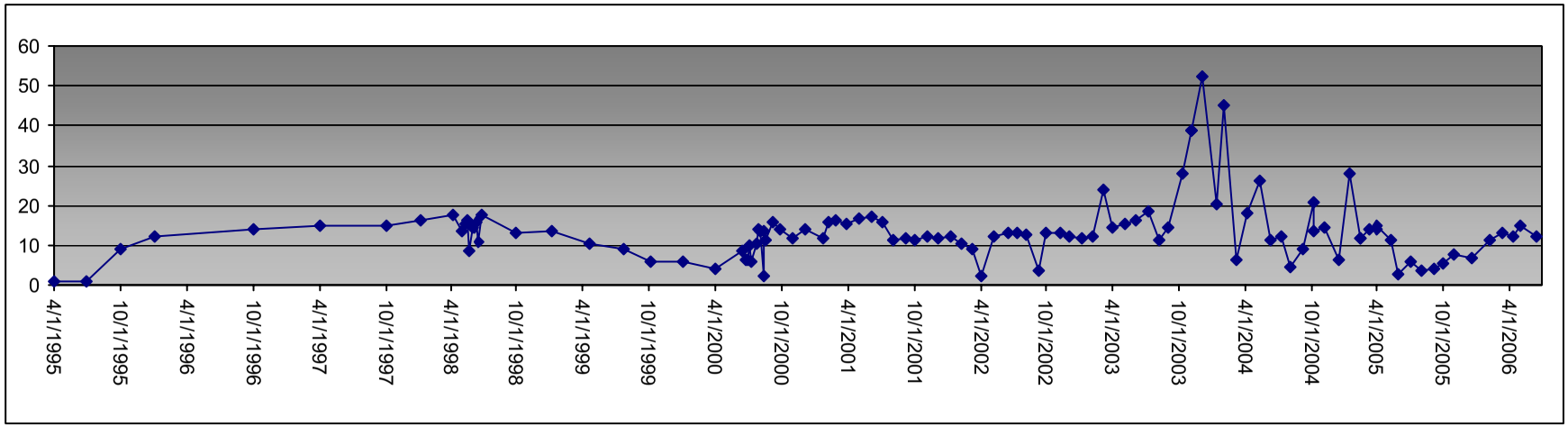

Figure B-15. Carbon tetrachloride concentrations (ppmv) for Well Port 2V-1.

Table B-16. Monitoring data for Well 2V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2V-2	☑	M	8 sec	147 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.14E+00	5.33E-01	4.50E-01	1.93E+00	3.93E+00	9.53E+03
8/3/2005	8/4/2005	9.40E-01	4.91E-01	2.79E-01	9.15E-01	2.78E+00	1.10E+00
9/7/2005	9/8/2005	8.16E-01	5.54E-01	4.26E-01	1.05E+00	3.10E+00	4.06E+03
10/4/2005	10/4/2005	9.90E-01	7.09E-01	4.82E-01	1.15E+00	4.43E+00	4.56E+03
11/2/2005	11/2/2005	1.78E+00	8.62E-01	3.71E-01	2.09E+00	4.75E+00	4.67E+03
12/19/2005	12/20/2005	1.68E+00	1.00E+00	4.97E-01	1.37E+00	4.14E+00	3.42E+03
1/16/2006	1/18/2006	2.20E+00	1.19E+00	6.62E-01	2.65E+00	6.35E+00	3.90E+03
2/7/2006	2/8/2006	1.85E+00	1.14E+00	6.71E-01	2.03E+00	5.25E+00	1.47E+03
3/14/2006	3/15/2006	1.53E+00	1.53E+00	7.72E-01	2.26E+00	4.63E+00	6.84E+03
4/11/2006	4/12/2006	1.90E+00	1.02E+00	9.09E-01	2.38E+00	5.23E+00	5.79E+03
5/2/2006	5/4/2006	1.92E+00	1.07E+00	1.04E+00	2.74E+00	6.14E+00	3.46E+03
6/14/2006	6/15/2006	1.88E+00	9.30E-01	8.59E-01	2.48E+00	5.65E+00	7.27E+03

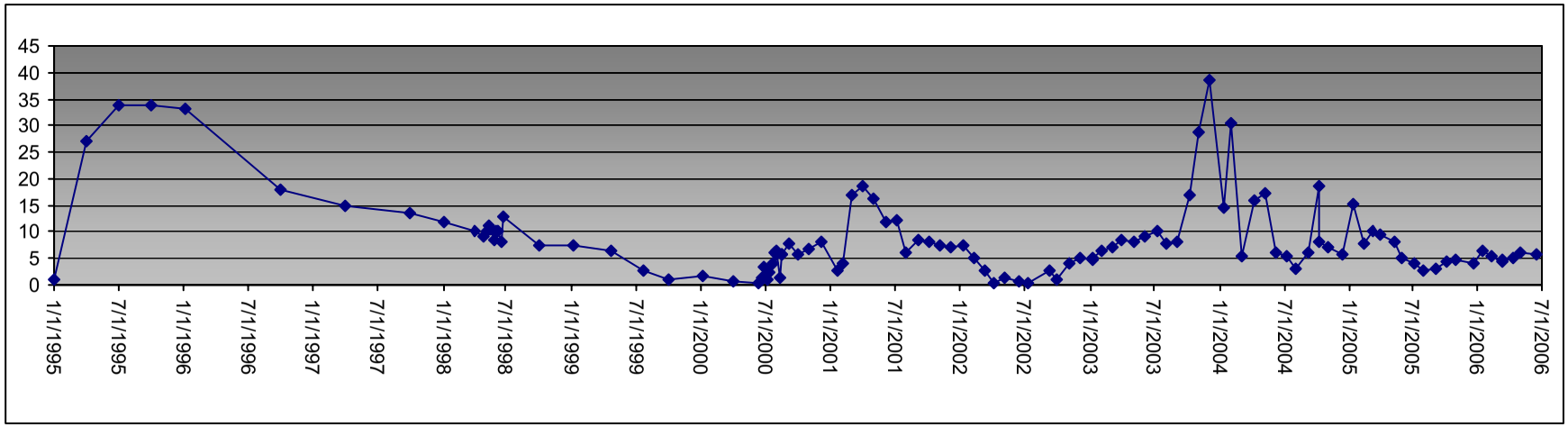

Figure B-16. Carbon tetrachloride concentrations (ppmv) for Well Port 2V-2.

Table B-17. Monitoring data for Well 2V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2V-3	☑	M	4 sec	66.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.41E+00	5.95E-01	4.30E-01	2.03E+00	3.80E+00	9.58E+03
8/3/2005	8/4/2005	9.54E-01	4.86E-01	3.05E-01	9.16E-01	2.48E+00	1.19E+00
9/7/2005	9/8/2005	9.46E-01	6.11E-01	3.86E-01	1.01E+00	2.73E+00	4.09E+03
10/4/2005	10/4/2005	8.80E-01	7.42E-01	4.53E-01	1.12E+00	3.82E+00	4.60E+03
11/2/2005	11/2/2005	1.70E+00	6.94E-01	4.85E-01	1.87E+00	3.58E+00	4.73E+03
12/19/2005	12/20/2005	1.73E+00	8.06E-01	5.06E-01	1.43E+00	3.51E+00	3.42E+03
1/16/2006	1/18/2006	2.56E+00	1.18E+00	8.70E-01	2.68E+00	6.65E+00	3.91E+03
2/7/2006	2/8/2006	2.09E+00	1.09E+00	7.58E-01	2.33E+00	5.99E+00	1.49E+03
3/14/2006	3/15/2006	1.87E+00	1.08E+00	9.03E-01	2.51E+00	6.05E+00	6.77E+03
4/11/2006	4/12/2006	2.22E+00	1.10E+00	9.83E-01	2.73E+00	6.35E+00	5.83E+03
5/2/2006	5/4/2006	2.23E+00	1.04E+00	1.12E+00	2.88E+00	6.74E+00	3.45E+03
6/14/2006	6/15/2006	1.97E+00	9.01E-01	8.10E-01	2.59E+00	5.56E+00	7.33E+03

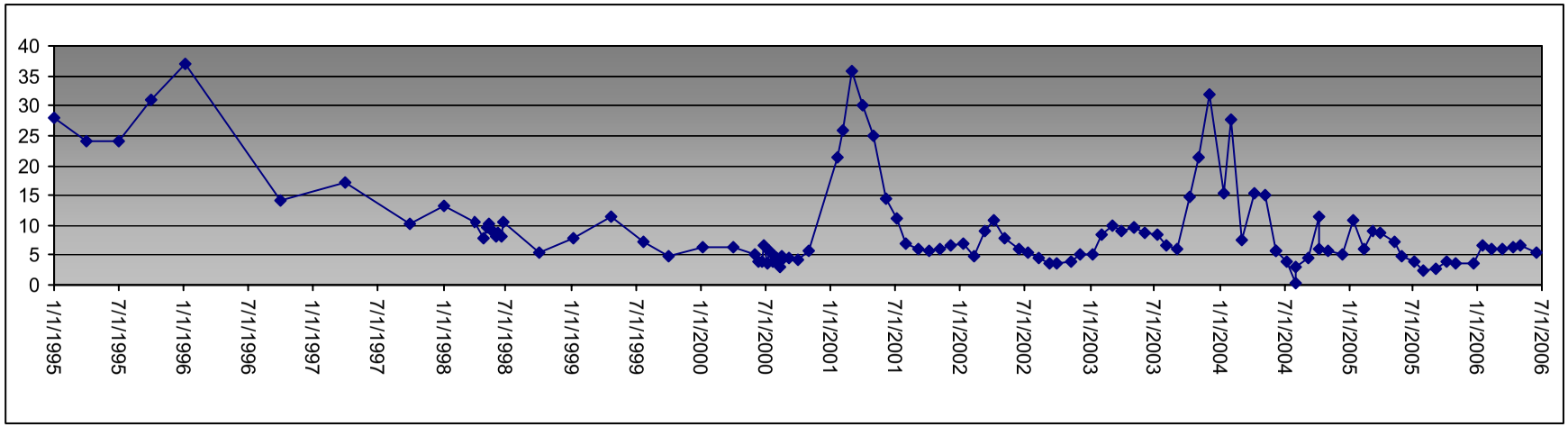

Figure B-17. Carbon tetrachloride concentrations (ppmv) for Well Port 2V-3.

Table B-18. Monitoring data for Well 2V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
2V-4	☑	M	2 sec	42.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.12E+00	6.33E-01	5.21E-01	1.88E+00	3.48E+00	9.38E+03
8/3/2005	8/4/2005	8.67E-01	4.67E-01	2.98E-01	8.29E-01	2.25E+00	1.30E+00
9/7/2005	9/8/2005	8.23E-01	5.98E-01	4.15E-01	1.12E+00	2.40E+00	4.11E+03
10/4/2005	10/4/2005	7.19E-01	6.05E-01	4.46E-01	9.80E-01	3.35E+00	4.58E+03
11/2/2005	11/2/2005	1.49E+00	5.09E-01	3.61E-01	1.81E+00	3.05E+00	4.70E+03
12/19/2005	12/20/2005	1.59E+00	5.94E-01	3.73E-01	1.09E+00	2.43E+00	3.57E+03
1/16/2006	1/18/2006	2.15E+00	6.91E-01	5.72E-01	1.98E+00	4.98E+00	3.90E+03
2/7/2006	2/8/2006	1.83E+00	8.32E-01	6.08E-01	1.86E+00	5.17E+00	1.68E+03
3/14/2006	3/15/2006	1.48E+00	9.48E-01	8.04E-01	2.23E+00	5.57E+00	6.43E+03
4/11/2006	4/12/2006	1.82E+00	9.04E-01	8.70E-01	2.33E+00	5.67E+00	5.87E+03
5/2/2006	5/4/2006	1.65E+00	8.00E-01	9.72E-01	2.33E+00	5.17E+00	3.50E+03
6/14/2006	6/15/2006	1.54E+00	7.64E-01	7.50E-01	1.93E+00	4.18E+00	7.52E+03

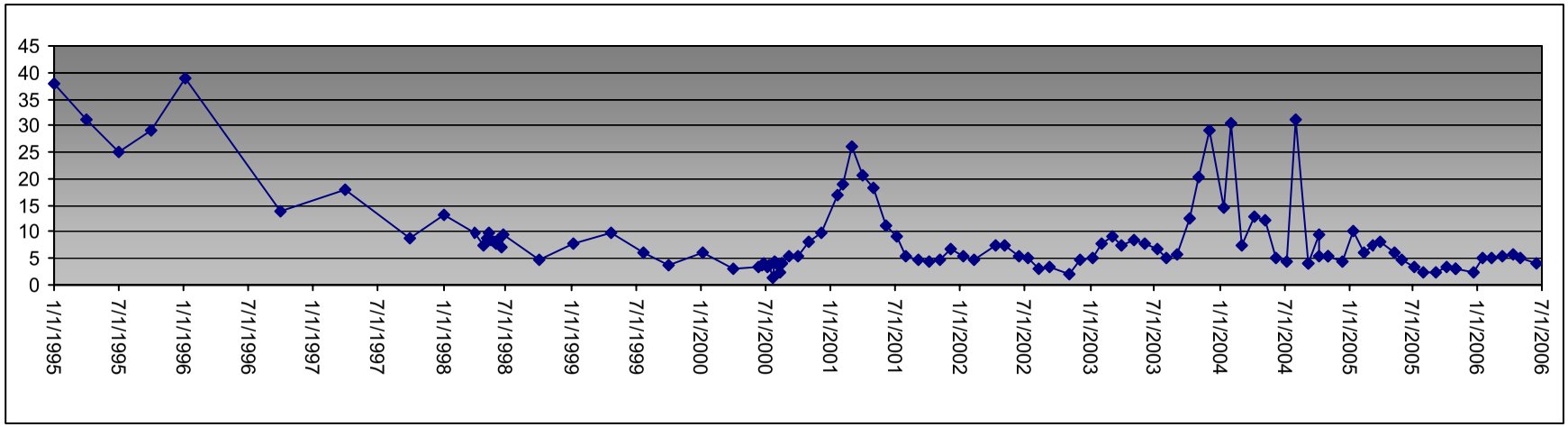

Figure B-18. Carbon tetrachloride concentrations (ppmv) for Well Port 2V-4.

Table B-19. Monitoring data for Well 3V-0 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
3V-0	☑	M	sec	0 ft

No samples taken for this reporting period.

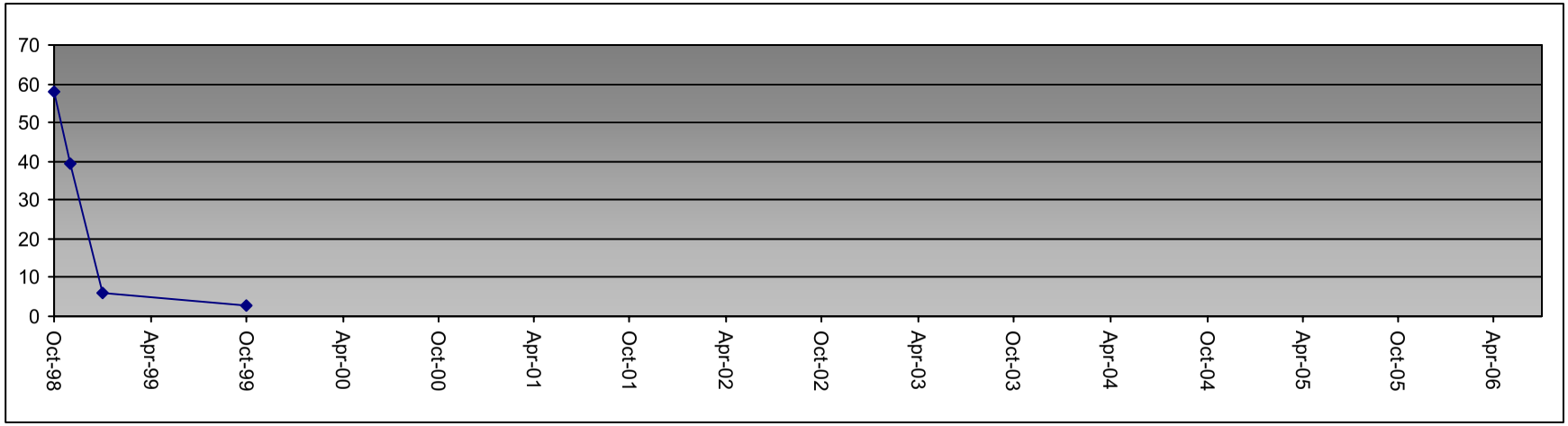

Figure B-19. Carbon tetrachloride concentrations (ppmv) for Well Port 3V-0.

Table B-20. Monitoring data for Well 3V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
3V-1	☑	M	36 sec	140 ft

No samples taken for this reporting period.

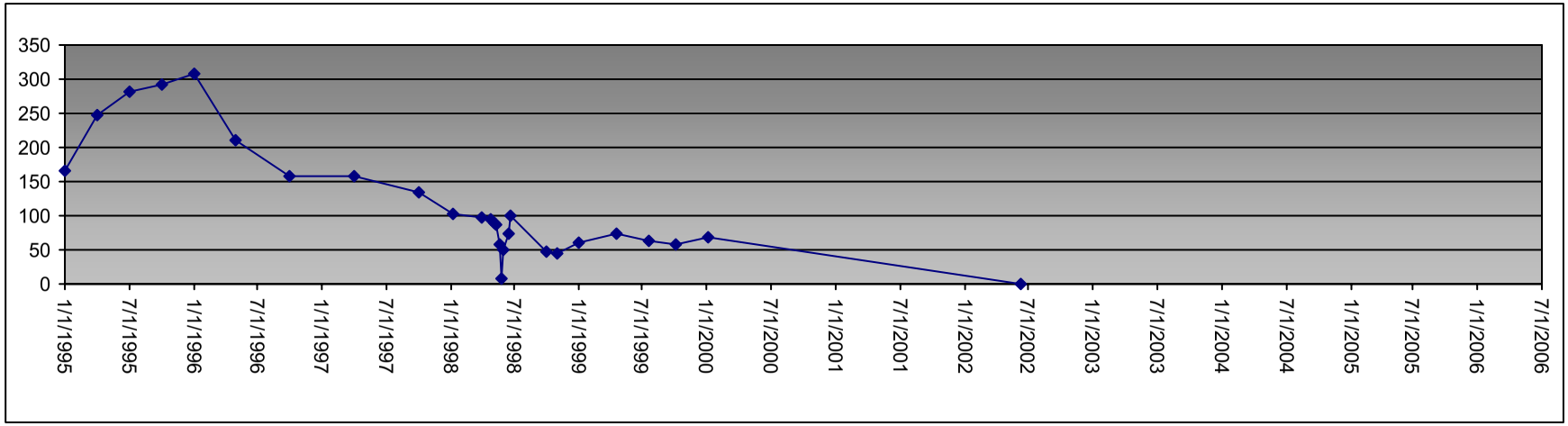

Figure B-20. Carbon tetrachloride concentrations (ppmv) for Well Port 3V-1.

Table B-21. Monitoring data for Well 3V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
3V-2	☑	M	22 sec	86.5 ft

No samples taken for this reporting period.

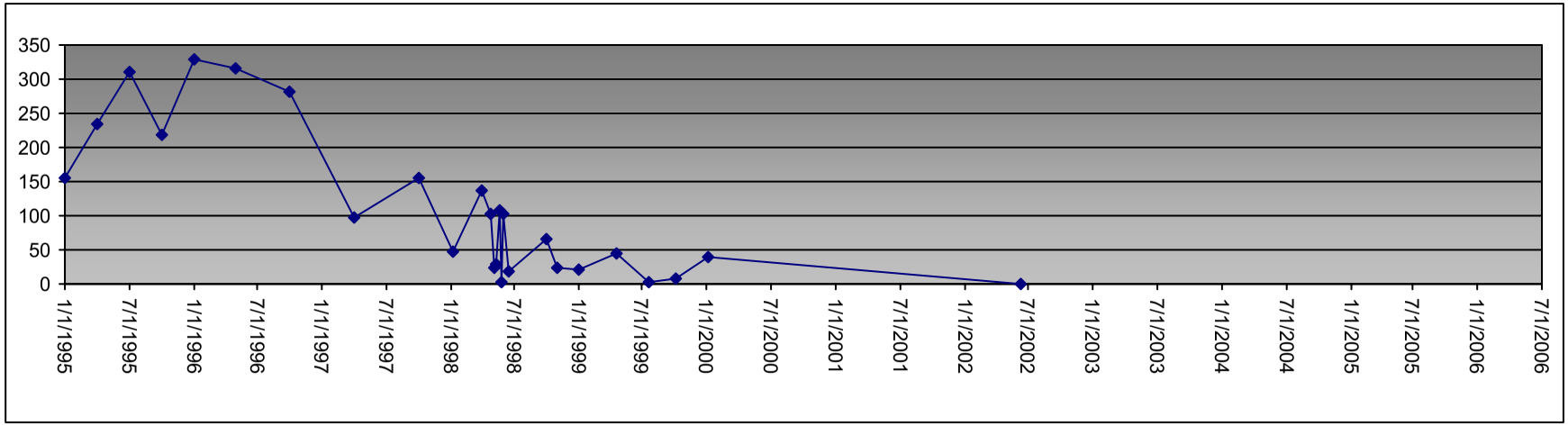

Figure B-21. Carbon tetrachloride concentrations (ppmv) for Well Port 3V-2.

Table B-22. Monitoring data for Well 3V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
3V-3	☑	M	3 sec	46.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	5.35E+00	2.13E+00	8.88E-01	5.01E+00	1.61E+01	9.86E+03
8/2/2005	8/3/2005	3.32E+01	3.87E+00	2.43E+00	9.05E+00	2.39E+01	1.15E+04
9/7/2005	9/7/2005	4.82E+00	2.06E+00	7.15E-01	4.35E+00	1.63E+01	6.52E+03
10/3/2005	10/4/2005	3.99E+00	1.48E+00	5.65E-01	2.56E+00	1.27E+01	4.16E+03
11/1/2005	11/2/2005	5.03E+00	2.47E+00	9.54E-01	4.60E+00	1.84E+01	4.94E+03
12/20/2005	12/21/2005	4.75E+00	2.34E+00	7.56E-01	3.54E+00	1.74E+01	3.71E+03
1/12/2006	1/12/2006	6.49E+00	1.74E+00	9.87E-01	7.51E+00	2.17E+01	3.84E+03
2/7/2006	2/8/2006	3.37E+00	1.59E+00	5.72E-01	2.54E+00	1.19E+01	1.90E+03
3/14/2006	3/15/2006	3.86E+00	1.72E+00	9.27E-01	4.65E+00	1.46E+01	2.84E+03
4/11/2006	4/11/2006	4.59E+00	2.10E+00	1.30E+00	6.06E+00	1.85E+01	4.52E+03
5/2/2006	5/2/2006	4.64E+00	2.22E+00	1.36E+00	6.33E+00	1.92E+01	3.16E+03
6/14/2006	6/15/2006	5.70E+00	2.84E+00	1.92E+00	7.79E+00	2.44E+01	7.49E+03

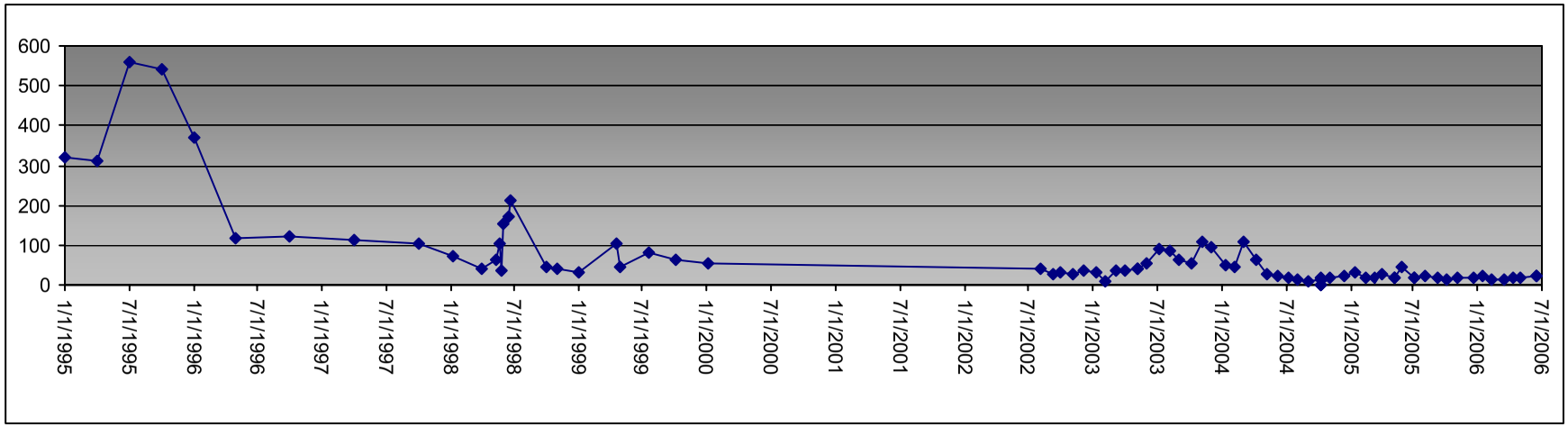

Figure B-22 Carbon tetrachloride concentrations (ppmv) for Well Port 3V-3.

Table B-23. Monitoring data for Well 3V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
3V-4	☑	M	2 sec	34.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.34E+00	9.68E-01	6.65E-01	3.38E+00	7.87E+00	1.05E+04
8/2/2005	8/3/2005	3.03E+01	2.87E+00	2.03E+00	7.81E+00	1.76E+01	1.14E+04
9/7/2005	9/7/2005	3.21E+00	1.21E+00	6.29E-01	3.66E+00	1.11E+01	6.67E+03
10/3/2005	10/4/2005	2.39E+00	8.90E-01	3.48E-01	2.12E+00	8.91E+00	4.16E+03
11/1/2005	11/2/2005	2.68E+00	1.18E+00	8.33E-01	3.77E+00	9.18E+00	4.93E+03
12/20/2005	12/21/2005	2.47E+00	1.08E+00	4.81E-01	3.11E+00	8.77E+00	3.74E+03
1/12/2006	1/12/2006	4.99E+00	1.27E+00	9.21E-01	6.78E+00	1.67E+01	3.76E+03
2/7/2006	2/8/2006	2.15E+00	8.06E-01	4.22E-01	2.14E+00	6.73E+00	1.88E+03
3/14/2006	3/15/2006	2.01E+00	7.71E-01	8.24E-01	2.85E+00	6.09E+00	2.82E+03
4/11/2006	4/11/2006	2.24E+00	9.23E-01	9.85E-01	3.82E+00	7.77E+00	4.55E+03
5/2/2006	5/2/2006	1.84E+00	9.36E-01	7.54E-01	2.97E+00	5.64E+00	3.17E+03
6/14/2006	6/15/2006	2.38E+00	1.05E+00	1.17E+00	3.63E+00	8.48E+00	7.44E+03

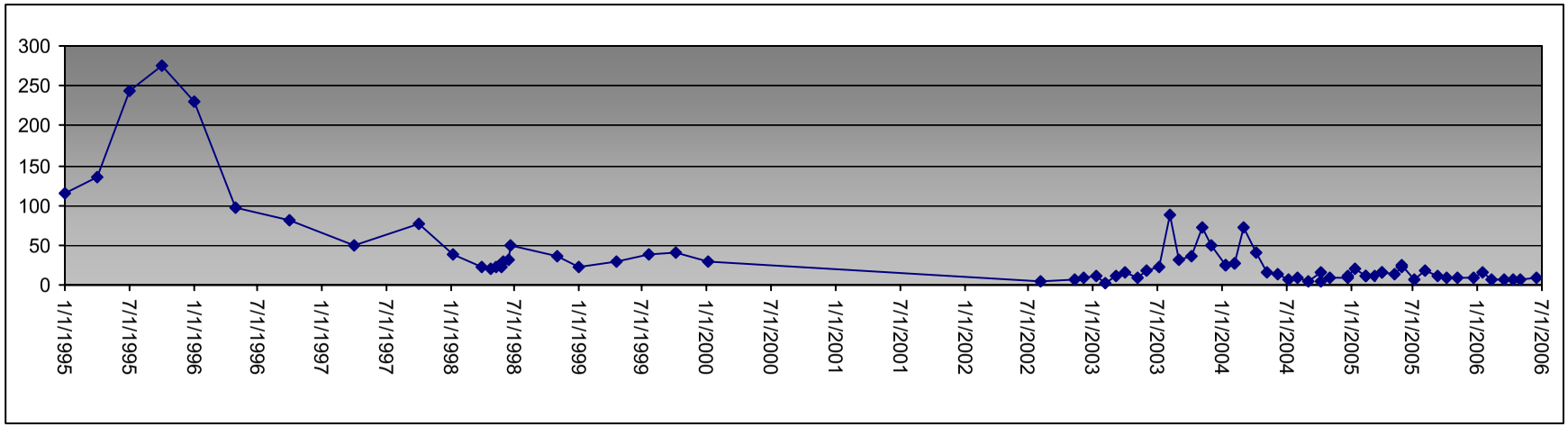

Figure B-23. Carbon tetrachloride concentrations (ppmv) for Well Port 3V-4.

Table B-24. Monitoring data for Well 4V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
4V-1	☑	M	11 sec	199 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	3.74E+00	1.01E+00	7.42E-01	4.31E+00	1.20E+01	1.05E+04
8/2/2005	8/3/2005	3.06E+01	2.47E+00	1.69E+00	6.83E+00	1.57E+01	1.14E+04
9/7/2005	9/7/2005	2.97E+00	7.24E-01	4.31E-01	3.44E+00	1.02E+01	6.40E+03
10/3/2005	10/4/2005	2.63E+00	8.10E-01	4.11E-01	2.23E+00	8.70E+00	4.23E+03
11/1/2005	11/2/2005	4.39E+00	8.66E-01	5.45E-01	3.40E+00	8.05E+00	4.65E+03
12/20/2005	12/21/2005	3.09E+00	8.06E-01	3.91E-01	2.60E+00	6.44E+00	3.67E+03
1/12/2006	1/12/2006	5.49E+00	1.09E+00	6.78E-01	5.26E+00	1.32E+01	3.42E+03
2/7/2006	2/8/2006	4.27E+00	8.32E-01	4.22E-01	2.67E+00	6.89E+00	1.54E+03
3/14/2006	3/15/2006	3.45E+00	6.74E-01	5.08E-01	2.82E+00	7.00E+00	9.99E+03
4/11/2006	4/12/2006	4.32E+00	8.05E-01	4.53E-01	2.66E+00	6.99E+00	5.49E+03
5/2/2006	5/4/2006	4.22E+00	7.32E-01	4.63E-01	2.92E+00	5.43E+00	3.49E+03
6/14/2006	6/15/2006	4.94E+00	7.65E-01	5.25E-01	3.47E+00	5.90E+00	7.26E+03

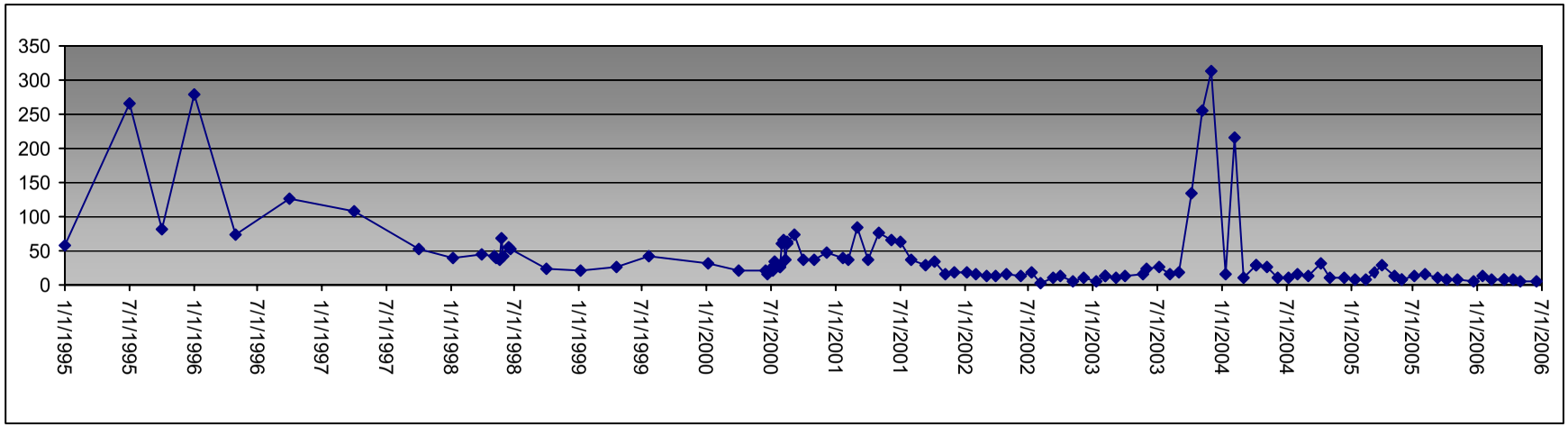

Figure B-24. Carbon tetrachloride concentrations (ppmv) for Well Port 4V-1.

Table B-25. Monitoring data for Well 4V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
4V-2	☑	M	10 sec	169 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	2.42E+00	7.50E-01	6.18E-01	3.51E+00	8.83E+00	1.05E+04
8/2/2005	8/3/2005	2.94E+01	2.28E+00	1.52E+00	6.26E+00	1.35E+01	1.15E+04
9/7/2005	9/7/2005	2.61E+00	9.24E-01	5.54E-01	3.11E+00	9.44E+00	6.52E+03
10/3/2005	10/4/2005	2.03E+00	6.87E-01	3.34E-01	2.15E+00	7.69E+00	4.21E+03
11/1/2005	11/2/2005	2.59E+00	7.34E-01	4.81E-01	2.58E+00	5.36E+00	4.64E+03
12/20/2005	12/21/2005	2.42E+00	7.40E-01	5.05E-01	2.21E+00	5.01E+00	3.67E+03
1/12/2006	1/12/2006	3.65E+00	7.95E-01	6.66E-01	4.53E+00	9.91E+00	3.39E+03
2/7/2006	2/8/2006	2.40E+00	7.76E-01	4.27E-01	2.03E+00	5.18E+00	1.60E+03
3/14/2006	3/15/2006	2.47E+00	6.44E-01	4.27E-01	2.32E+00	5.74E+00	9.83E+03
4/11/2006	4/12/2006	3.06E+00	7.20E-01	5.05E-01	2.24E+00	5.87E+00	5.47E+03
5/2/2006	5/4/2006	1.87E+00	6.68E-01	4.78E-01	1.72E+00	3.98E+00	3.48E+03
6/14/2006	6/15/2006	1.88E+00	5.63E-01	4.49E-01	1.72E+00	3.81E+00	7.23E+03

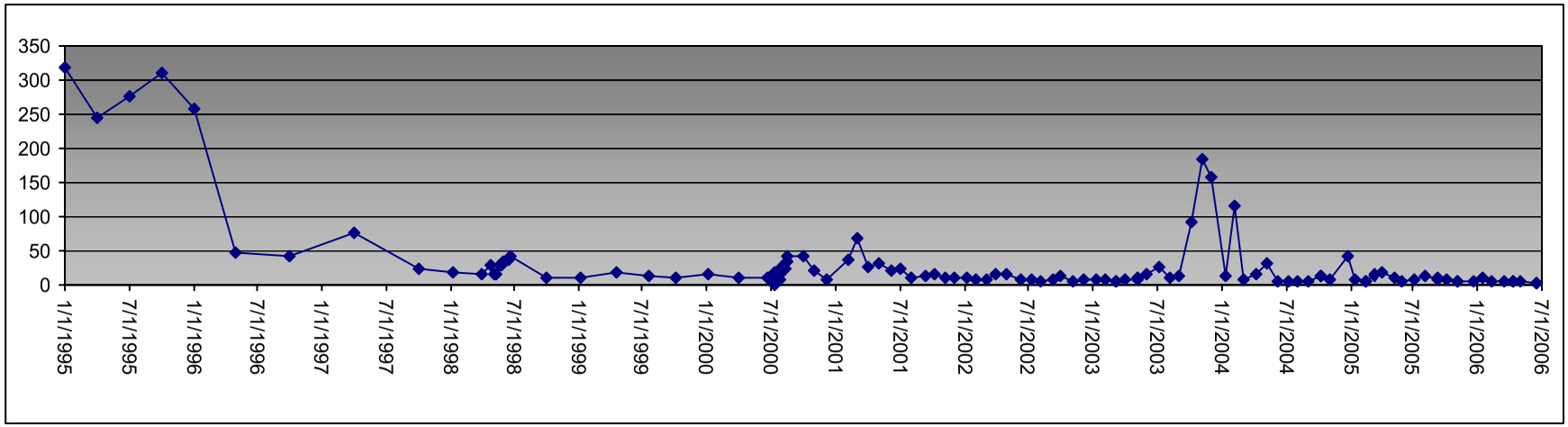

Figure B-25. Carbon tetrachloride concentrations (ppmv) for Well Port 4V-2.

Table B-26. Monitoring data for Well 4V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
4V-3	☑	M	4 sec	67.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.75E+00	5.72E-01	5.50E-01	3.01E+00	6.40E+00	1.08E+04
8/2/2005	8/3/2005	2.89E+01	2.00E+00	1.50E+00	5.37E+00	1.08E+01	1.17E+04
9/7/2005	9/7/2005	2.10E+00	6.78E-01	4.51E-01	2.53E+00	6.75E+00	6.73E+03
10/3/2005	10/4/2005	1.58E+00	5.53E-01	3.39E-01	1.84E+00	6.38E+00	4.25E+03
11/1/2005	11/2/2005	1.65E+00	7.11E-01	3.64E-01	1.93E+00	3.29E+00	4.64E+03
12/20/2005	12/21/2005	1.78E+00	5.59E-01	2.10E-01	1.59E+00	2.86E+00	3.84E+03
1/12/2006	1/12/2006	3.41E+00	9.67E-01	5.08E-01	4.26E+00	9.92E+00	3.04E+03
3/14/2006	3/15/2006	1.76E+00	6.12E-01	4.07E-01	2.19E+00	4.26E+00	9.26E+03
4/11/2006	4/12/2006	2.02E+00	7.27E-01	3.52E-01	1.90E+00	3.92E+00	5.50E+03
6/14/2006	6/15/2006	1.23E+00	3.57E-01	3.50E-01	8.56E-01	1.46E+00	7.76E+03

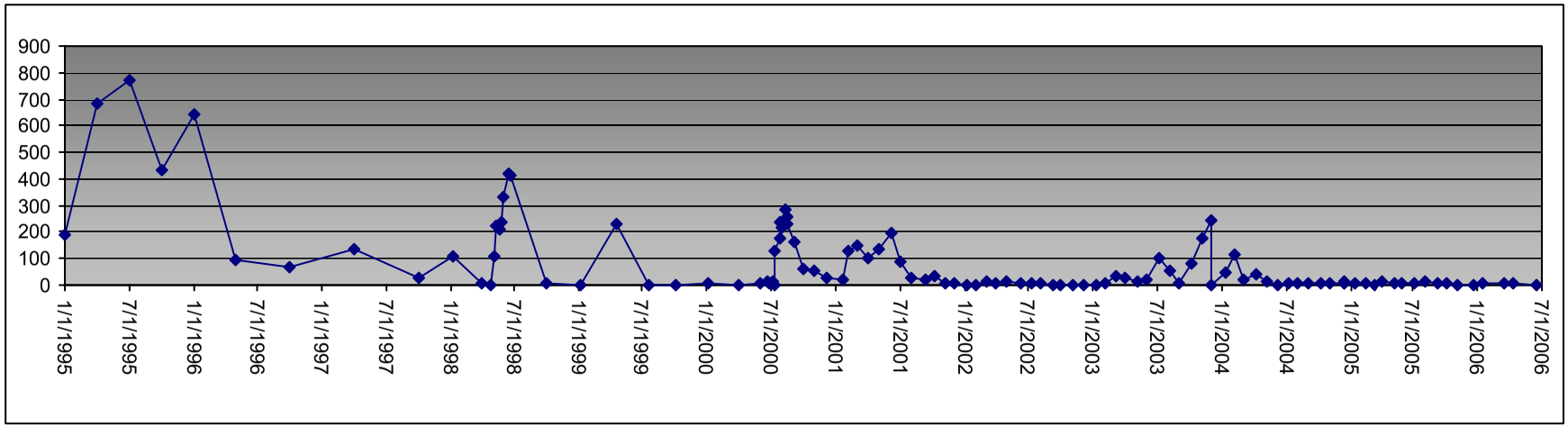

Figure B-26. Carbon tetrachloride concentrations (ppmv) for Well Port 4V-3.

Table B-27. Monitoring data for Well 4V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
4V-4	☑	M	2 sec	34.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.31E+00	1.38E-01	4.31E-01	2.48E+00	4.76E+00	1.06E+04
8/2/2005	8/3/2005	2.82E+01	1.95E+00	1.30E+00	5.08E+00	9.73E+00	1.16E+04
9/7/2005	9/7/2005	1.05E+00	3.34E-01	3.00E-01	1.95E+00	4.40E+00	6.10E+03
10/3/2005	10/4/2005	1.33E+00	4.19E-01	2.77E-01	1.73E+00	5.64E+00	4.17E+03
11/1/2005	11/2/2005	9.00E-01	3.56E-01	2.90E-01	8.93E-01	1.12E+00	4.63E+03
12/20/2005	12/21/2005	9.55E-01	2.01E-01	2.67E-01	8.75E-01	1.06E+00	3.67E+03
1/12/2006	1/12/2006	1.11E+00	1.85E-01	3.36E-01	1.37E+00	1.90E+00	3.40E+03
2/7/2006	2/9/2006	1.15E+00	2.76E-01	1.33E-01	1.11E+00	1.82E+00	1.34E+03
3/14/2006	3/15/2006	1.31E+00	4.66E-01	3.70E-01	1.84E+00	2.70E+00	1.07E+04
4/11/2006	4/12/2006	1.66E+00	3.46E-01	2.73E-01	1.66E+00	2.92E+00	5.46E+03
5/2/2006	5/4/2006	7.49E-01	2.40E-01	2.48E-01	5.48E-01	6.69E-01	3.44E+03
6/14/2006	6/15/2006	9.46E-01	5.50E-01	3.02E-01	8.57E-01	1.46E+00	7.29E+03

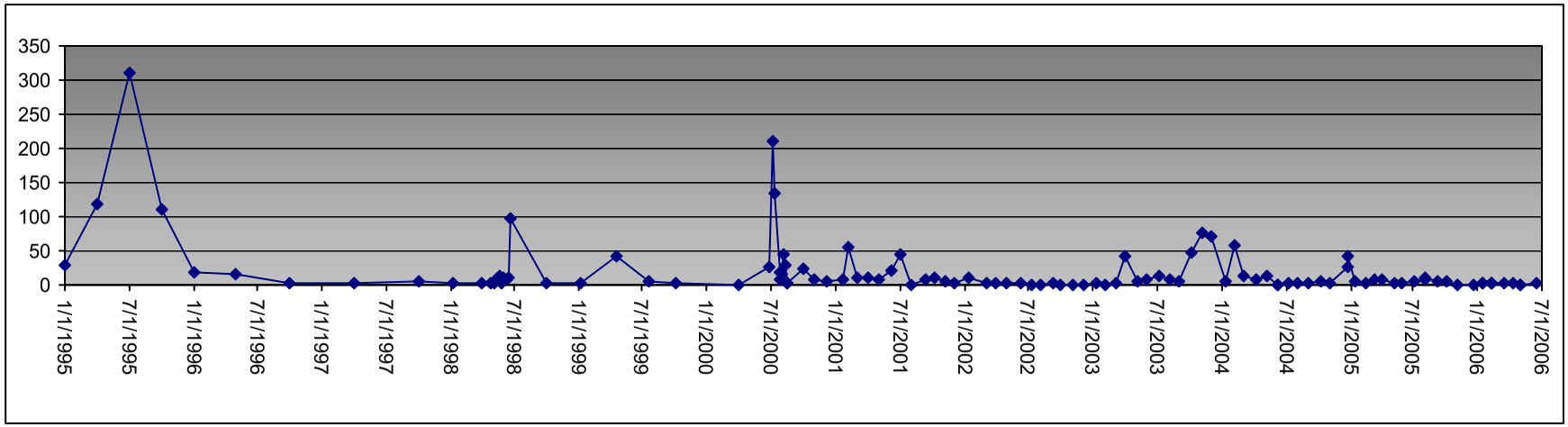

Figure B-27. Carbon tetrachloride concentrations (ppmv) for Well Port 4V-4.

Table B-28. Monitoring data for Well 5V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
5V-1	☑	M	9 sec	150 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	8.17E-01	1.42E-02	3.27E-01	1.34E+00	2.18E+00	9.90E+03
8/2/2005	8/3/2005	2.85E+01	1.72E+00	1.23E+00	4.63E+00	7.97E+00	1.20E+04
9/7/2005	9/7/2005	2.76E+00	8.31E-01	4.11E-01	3.38E+00	9.47E+00	7.84E+03
10/4/2005	10/5/2005	5.63E-01	2.81E-01	3.32E-01	5.10E-01	2.19E+00	3.19E+03
11/1/2005	11/2/2005	1.34E+00	3.54E-01	3.77E-01	1.37E+00	2.50E+00	4.61E+03
12/19/2005	12/20/2005	1.42E+00	5.15E-01	4.87E-01	1.62E+00	3.79E+00	3.45E+03
1/12/2006	1/12/2006	2.63E+00	5.02E-01	3.04E-01	3.28E+00	7.52E+00	3.20E+03
2/7/2006	2/8/2006	1.50E+00	3.99E-01	5.46E-01	1.55E+00	3.71E+00	1.98E+03
3/14/2006	3/15/2006	7.95E-01	3.34E-01	6.49E-01	1.24E+00	1.88E+00	7.79E+03
4/11/2006	4/12/2006	1.57E+00	6.20E-01	1.07E+00	2.10E+00	3.72E+00	5.72E+03
5/2/2006	5/4/2006	1.48E+00	3.94E-01	4.59E-01	1.35E+00	3.57E+00	3.64E+03
6/14/2006	6/15/2006	2.07E+00	6.68E-01	1.02E+00	1.80E+00	2.98E+00	7.38E+03

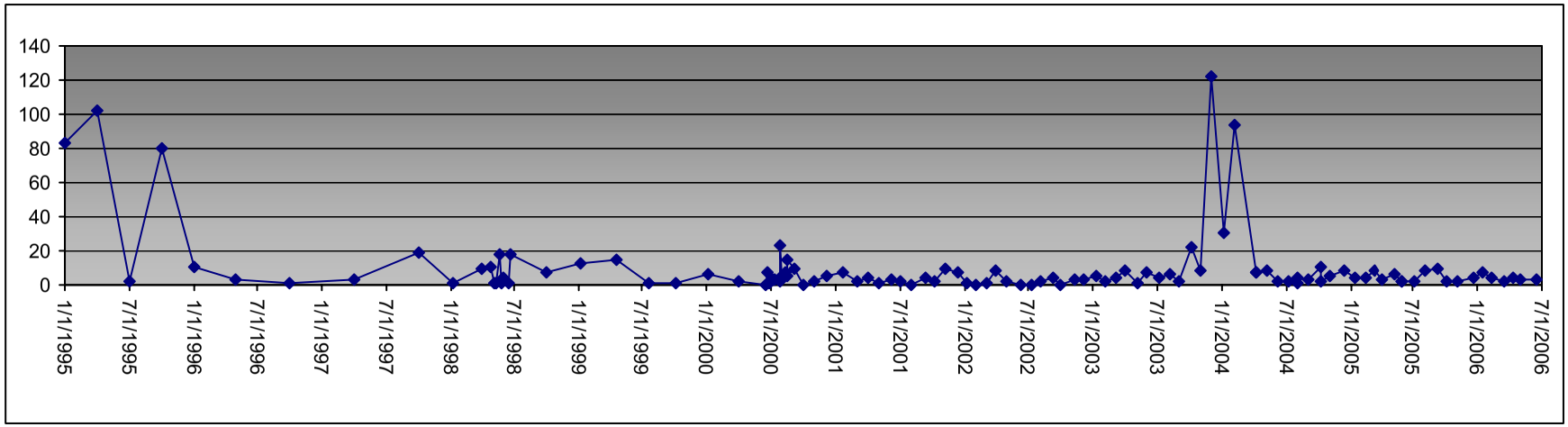

Figure B-28. Carbon tetrachloride concentrations (ppmv) for Well Port 5V-1.

Table B-29. Monitoring data for Well 5V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
5V-2	☑	M	5 sec	84.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.01E+00	1.35E-01	4.20E-01	1.33E+00	2.34E+00	9.88E+03
8/2/2005	8/3/2005	2.82E+01	1.54E+00	9.22E-01	3.55E+00	5.12E+00	1.21E+04
9/7/2005	9/7/2005	2.64E+00	6.85E-01	5.52E-01	2.92E+00	8.26E+00	7.95E+03
10/4/2005	10/5/2005	3.60E-01	2.29E-01	2.78E-01	4.90E-01	1.34E+00	3.20E+03
11/1/2005	11/2/2005	1.36E+00	4.11E-01	3.21E-01	1.31E+00	2.39E+00	4.59E+03
12/19/2005	12/20/2005	1.48E+00	5.49E-01	5.79E-01	1.48E+00	4.14E+00	3.47E+03
1/12/2006	1/12/2006	2.48E+00	5.76E-01	3.04E-01	3.02E+00	7.07E+00	3.15E+03
2/7/2006	2/8/2006	1.44E+00	4.48E-01	5.45E-01	1.49E+00	3.41E+00	1.96E+03
3/14/2006	3/15/2006	-4.70E+00	-1.80E+00	-4.70E-01	-1.70E+00	3.89E-01	-1.60E+01
4/11/2006	4/12/2006	1.64E+00	5.06E-01	9.31E-01	1.86E+00	3.44E+00	5.71E+03
5/2/2006	5/4/2006	1.30E+00	3.08E-01	3.58E-01	1.19E+00	2.59E+00	3.62E+03
6/14/2006	6/15/2006	1.44E+00	4.02E-01	7.95E-01	1.42E+00	2.04E+00	7.32E+03

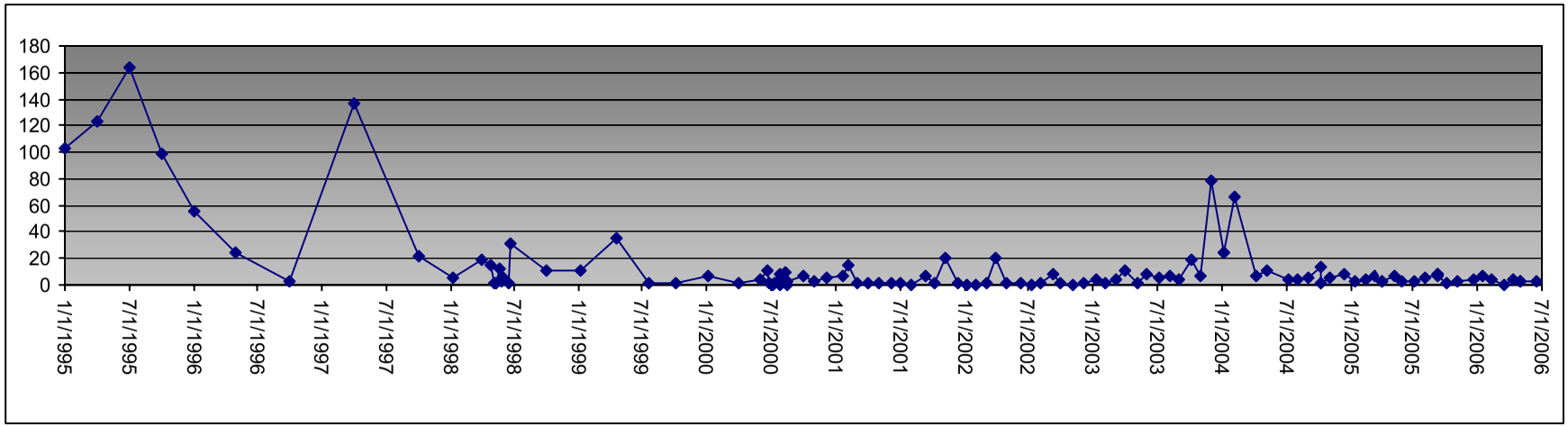

Figure B-29. Carbon tetrachloride concentrations (ppmv) for Well Port 5V-2.

Table B-30. Monitoring data for Well 5V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
5V-3	☑	M	3 sec	48.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.16E+00	3.57E-01	4.50E-01	1.57E+00	2.71E+00	9.86E+03
8/2/2005	8/3/2005	2.80E+01	1.78E+00	1.28E+00	3.94E+00	5.65E+00	1.20E+04
9/7/2005	9/7/2005	1.80E+00	5.65E-01	3.92E-01	2.24E+00	5.51E+00	8.16E+03
10/4/2005	10/5/2005	4.78E-01	3.97E-01	2.81E-01	4.48E-01	1.37E+00	3.22E+03
11/1/2005	11/2/2005	1.28E+00	5.37E-01	4.01E-01	1.42E+00	2.71E+00	4.61E+03
12/19/2005	12/20/2005	1.70E+00	6.77E-01	5.11E-01	1.50E+00	3.32E+00	3.49E+03
1/12/2006	1/12/2006	2.49E+00	9.30E-01	5.32E-01	2.80E+00	5.46E+00	3.12E+03
2/7/2006	2/8/2006	1.91E+00	8.95E-01	6.57E-01	1.70E+00	3.66E+00	1.99E+03
3/14/2006	3/15/2006	-4.80E+00	-1.90E+00	-4.36E-01	-1.70E+00	4.34E-01	-2.60E+01
4/11/2006	4/12/2006	1.83E+00	8.23E-01	1.04E+00	1.98E+00	3.60E+00	5.78E+03
5/2/2006	5/4/2006	1.71E+00	7.41E-01	4.52E-01	1.52E+00	3.39E+00	3.62E+03
6/14/2006	6/15/2006	1.76E+00	8.72E-01	8.25E-01	1.82E+00	3.01E+00	7.45E+03

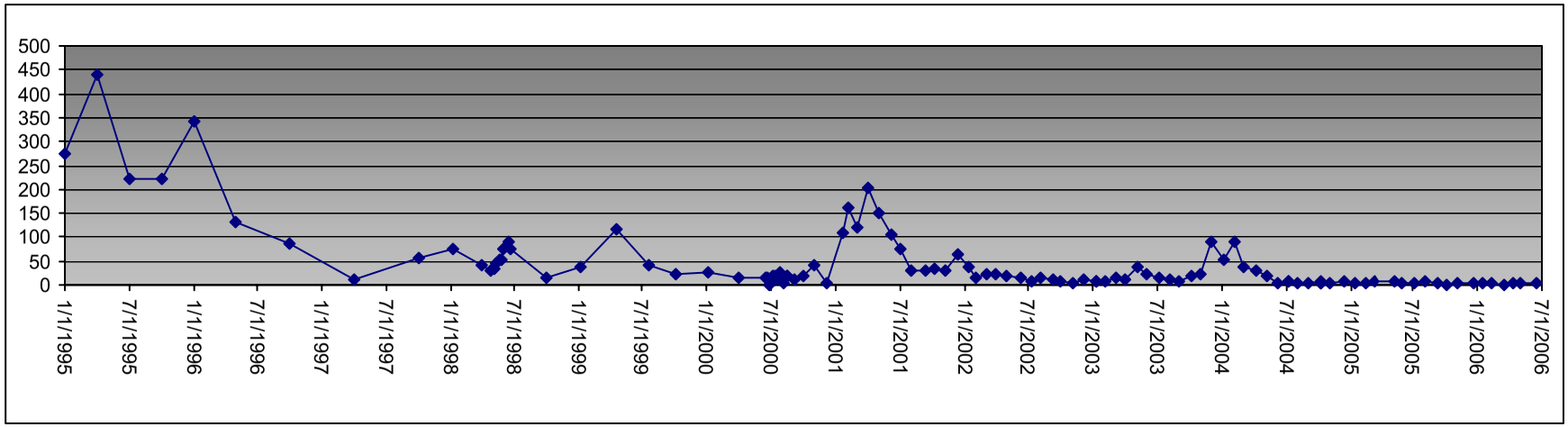

Figure B-30. Carbon tetrachloride concentrations (ppmv) for Well Port 5V-3.

Table B-31. Monitoring data for Well 6V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
6V-1	☑	M	13 sec	227 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	7.60E+00	3.11E+00	2.05E+00	6.67E+00	2.90E+01	1.11E+04
8/3/2005	8/3/2005	3.25E+01	4.08E+00	2.79E+00	6.63E+00	2.11E+01	1.13E+04
9/7/2005	9/8/2005	6.14E+00	2.77E+00	2.07E+00	5.78E+00	2.58E+01	4.99E+03
10/4/2005	10/4/2005	3.02E+00	1.78E+00	1.10E+00	1.59E+00	7.51E+00	4.52E+03
11/1/2005	11/2/2005	5.45E+00	2.96E+00	1.93E+00	4.37E+00	2.70E+01	4.97E+03
12/20/2005	12/21/2005	4.82E+00	2.12E+00	1.20E+00	3.13E+00	1.73E+01	3.75E+03
1/16/2006	1/18/2006	6.74E+00	3.03E+00	1.55E+00	6.02E+00	3.09E+01	3.88E+03
2/7/2006	2/8/2006	5.38E+00	2.55E+00	1.58E+00	5.26E+00	2.31E+01	1.45E+03
3/14/2006	3/15/2006	6.01E+00	2.80E+00	2.16E+00	7.85E+00	2.94E+01	6.87E+03
4/11/2006	4/12/2006	6.17E+00	2.72E+00	2.08E+00	6.69E+00	2.48E+01	5.72E+03
5/2/2006	5/4/2006	6.56E+00	3.20E+00	2.20E+00	7.68E+00	3.46E+01	3.64E+03
6/14/2006	6/15/2006	6.23E+00	3.11E+00	2.30E+00	7.28E+00	3.46E+01	7.23E+03

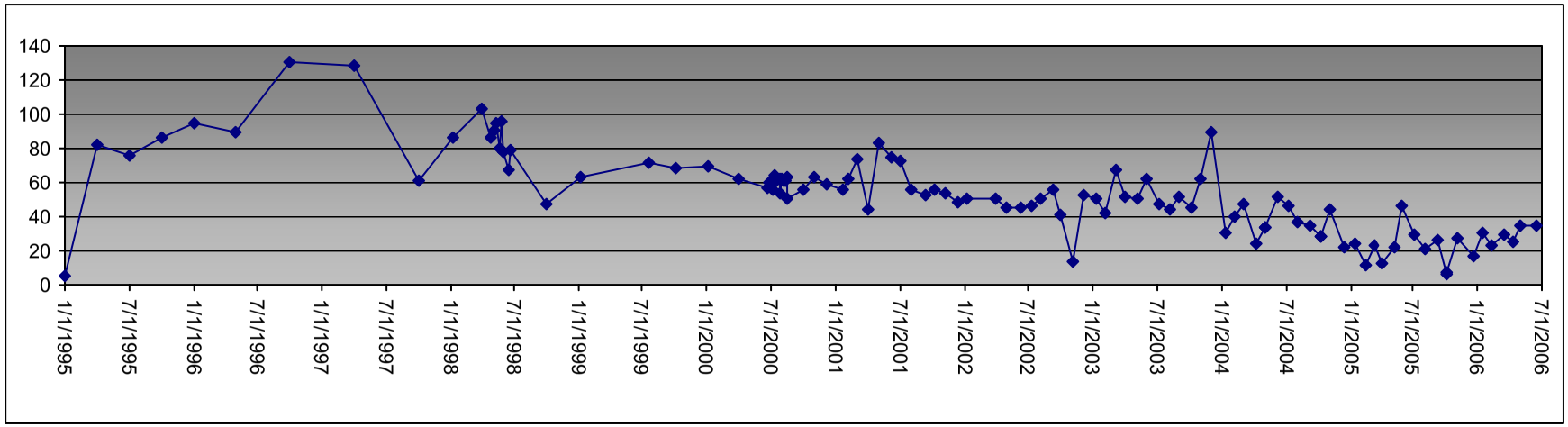

Figure B-31. Carbon tetrachloride concentrations (ppmv) for Well Port 6V-1.

Table B-32. Monitoring data for Well 6V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
6V-2	☑	M	10 sec	166 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	5.10E+00	1.97E+00	1.50E+00	5.85E+00	1.76E+01	1.11E+04
8/3/2005	8/3/2005	3.10E+01	3.17E+00	2.07E+00	6.09E+00	1.56E+01	1.16E+04
9/7/2005	9/8/2005	4.17E+00	1.87E+00	1.60E+00	4.96E+00	1.94E+01	4.96E+03
10/4/2005	10/4/2005	2.03E+00	1.30E+00	7.36E-01	1.41E+00	7.35E+00	4.45E+03
11/1/2005	11/2/2005	3.79E+00	1.76E+00	1.38E+00	4.10E+00	1.32E+01	5.04E+03
12/20/2005	12/21/2005	3.92E+00	1.51E+00	8.21E-01	3.15E+00	1.14E+01	3.76E+03
1/16/2006	1/18/2006	5.47E+00	1.93E+00	1.26E+00	4.62E+00	1.48E+01	3.89E+03
2/7/2006	2/8/2006	6.24E+00	2.44E+00	1.77E+00	5.98E+00	1.91E+01	1.43E+03
3/14/2006	3/15/2006	5.89E+00	2.33E+00	2.03E+00	6.63E+00	1.68E+01	8.60E+03
4/11/2006	4/12/2006	5.85E+00	2.31E+00	2.06E+00	6.23E+00	1.65E+01	5.71E+03
5/2/2006	5/4/2006	5.23E+00	2.07E+00	1.62E+00	5.80E+00	1.51E+01	3.68E+03
6/14/2006	6/15/2006	4.75E+00	2.00E+00	1.82E+00	5.82E+00	1.53E+01	7.29E+03

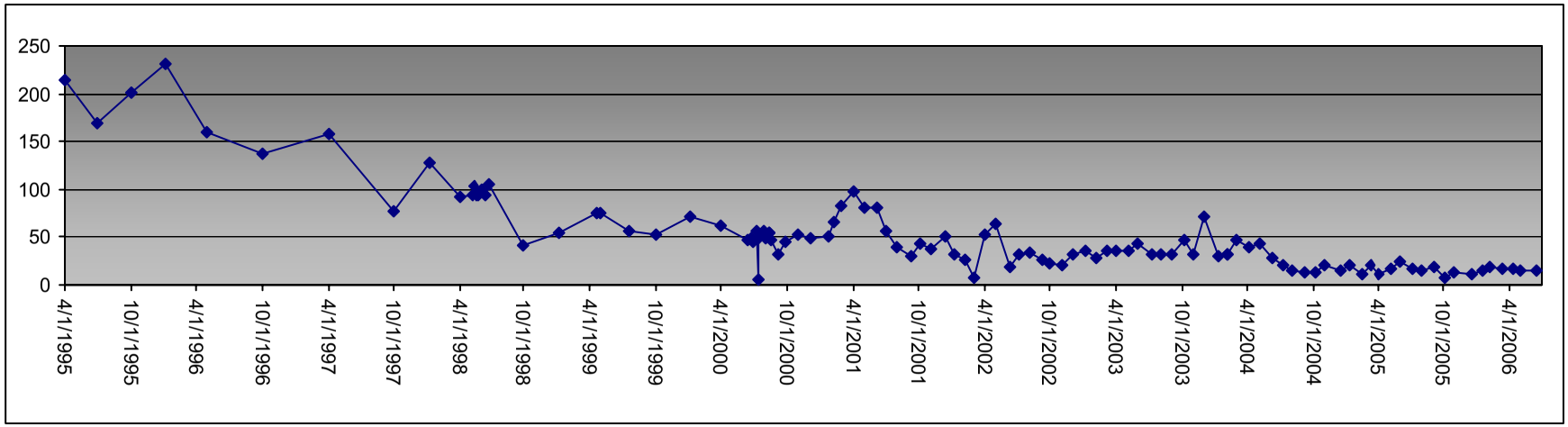

Figure B-32. Carbon tetrachloride concentrations (ppmv) for Well Port 6V-2.

Table B-33. Monitoring data for Well 6V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
6V-3	☑	M	5 sec	92.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	4.97E+00	1.93E+00	1.47E+00	5.34E+00	1.22E+01	1.10E+04
8/3/2005	8/3/2005	2.92E+01	2.41E+00	1.64E+00	5.33E+00	1.19E+01	1.14E+04
9/7/2005	9/8/2005	2.96E+00	1.15E+00	1.27E+00	4.28E+00	1.40E+01	4.88E+03
10/4/2005	10/4/2005	1.15E+00	7.04E-01	4.56E-01	1.07E+00	5.04E+00	4.38E+03
11/1/2005	11/2/2005	1.15E+00	6.23E-01	7.54E-01	2.02E+00	4.68E+00	5.03E+03
12/20/2005	12/21/2005	3.02E+00	9.36E-01	7.17E-01	2.66E+00	7.21E+00	3.74E+03
1/16/2006	1/18/2006	2.53E+00	6.67E-01	7.04E-01	2.88E+00	6.98E+00	3.87E+03
2/7/2006	2/8/2006	1.59E+00	5.27E-01	8.05E-01	2.18E+00	4.37E+00	1.41E+03
3/14/2006	3/15/2006	9.49E-01	3.38E-01	9.16E-01	1.98E+00	2.94E+00	8.09E+03
4/11/2006	4/12/2006	2.41E+00	7.87E-01	1.40E+00	3.15E+00	5.91E+00	5.70E+03
5/2/2006	5/4/2006	1.40E+00	4.68E-01	7.29E-01	1.74E+00	3.15E+00	3.63E+03
6/14/2006	6/15/2006	1.30E+00	4.38E-01	9.68E-01	2.53E+00	4.17E+00	7.32E+03

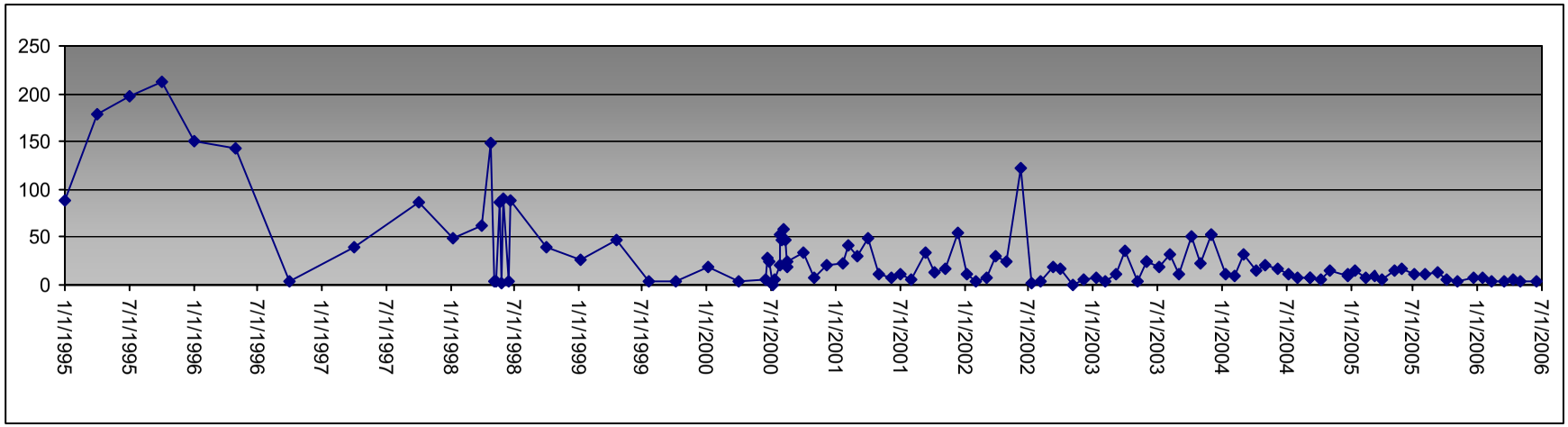

Figure B-33. Carbon tetrachloride concentrations (ppmv) for Well Port 6V-3.

Table B-34. Monitoring data for Well 6V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
6V-4	☑	M	4 sec	62.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	5.23E+00	1.55E+00	1.31E+00	5.08E+00	1.43E+01	1.12E+04
8/3/2005	8/3/2005	3.30E+01	3.26E+00	2.13E+00	5.86E+00	1.03E+01	1.22E+04
9/7/2005	9/8/2005	2.20E+00	9.35E-01	1.23E+00	3.62E+00	1.05E+01	4.94E+03
10/4/2005	10/4/2005	1.12E+00	7.87E-01	5.27E-01	1.12E+00	4.39E+00	4.45E+03
11/1/2005	11/2/2005	2.87E+00	1.44E+00	1.10E+00	2.64E+00	5.71E+00	5.25E+03
12/20/2005	12/21/2005	2.86E+00	1.18E+00	7.79E-01	2.56E+00	6.00E+00	3.85E+03
1/16/2006	1/18/2006	3.48E+00	1.24E+00	9.52E-01	3.18E+00	7.63E+00	3.87E+03
2/7/2006	2/8/2006	4.65E+00	1.82E+00	1.58E+00	3.26E+00	7.17E+00	1.54E+03
3/14/2006	3/15/2006	7.84E+00	2.91E+00	2.62E+00	4.32E+00	7.70E+00	6.05E+03
4/11/2006	4/12/2006	1.33E+01	4.85E+00	4.12E+00	5.87E+00	9.81E+00	5.77E+03
5/2/2006	5/4/2006	2.61E+01	9.58E+00	7.29E+00	8.41E+00	1.14E+01	3.69E+03
6/14/2006	6/15/2006	3.43E+01	1.24E+01	9.36E+00	1.07E+01	1.46E+01	7.30E+03

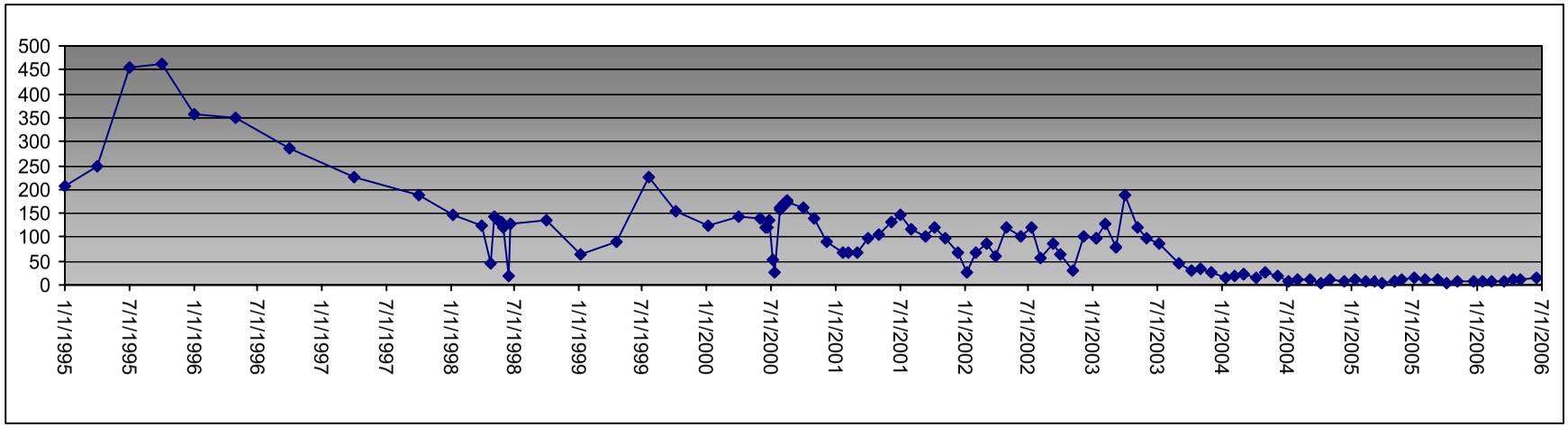

Figure B-34. Carbon tetrachloride concentrations (ppmv) for Well Port 6V-4.

Table B-35. Monitoring data for Well 7V-0 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
7V-0	☑	M	sec	0 ft

No samples taken for this reporting period.

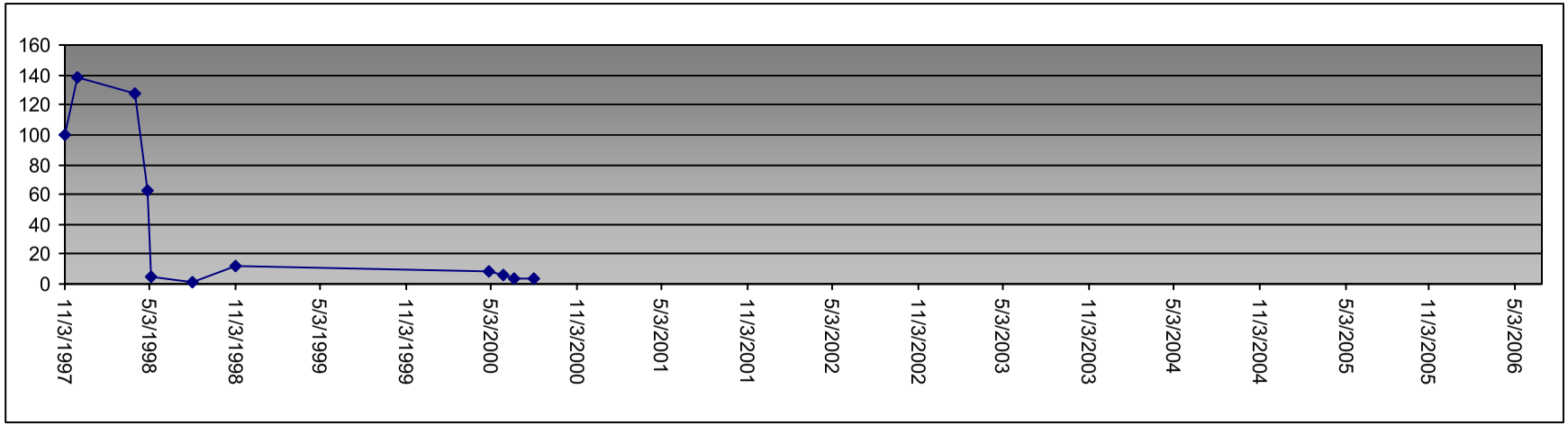

Figure B-35. Carbon tetrachloride concentrations (ppmv) for Well Port 7V-0.

Table B-36. Monitoring data for Well 7V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
7V-1	☑	M	12 sec	209 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	3.60E+00	1.43E+00	1.00E+00	4.81E+00	1.21E+01	1.11E+04
8/3/2005	8/3/2005	2.65E+01	2.42E+00	1.64E+00	5.01E+00	1.02E+01	1.04E+04
9/7/2005	9/7/2005	1.44E+00	9.26E-01	4.95E-01	1.49E+00	4.90E+00	6.65E+03
10/4/2005	10/4/2005	1.02E+00	9.14E-01	5.20E-01	1.05E+00	3.91E+00	4.51E+03
11/1/2005	11/2/2005	2.32E+00	1.10E+00	8.09E-01	2.48E+00	6.49E+00	4.93E+03
12/19/2005	12/20/2005	2.61E+00	1.26E+00	1.14E+00	3.51E+00	9.90E+00	3.50E+03
1/16/2006	1/16/2006	5.08E+00	2.12E+00	1.16E+00	3.64E+00	8.96E+00	2.20E+03
2/7/2006	2/8/2006	4.28E+00	1.42E+00	7.45E-01	4.09E+00	1.27E+01	1.56E+03
3/14/2006	3/15/2006	3.98E+00	1.58E+00	1.85E+00	5.46E+00	1.56E+01	1.06E+04
4/11/2006	4/12/2006	4.89E+00	1.42E+00	9.43E-01	4.92E+00	1.57E+01	5.55E+03
5/2/2006	5/4/2006	3.34E+00	1.20E+00	8.44E-01	3.66E+00	9.39E+00	3.48E+03
6/14/2006	6/15/2006	3.15E+00	9.84E-01	6.51E-01	3.33E+00	8.47E+00	7.32E+03

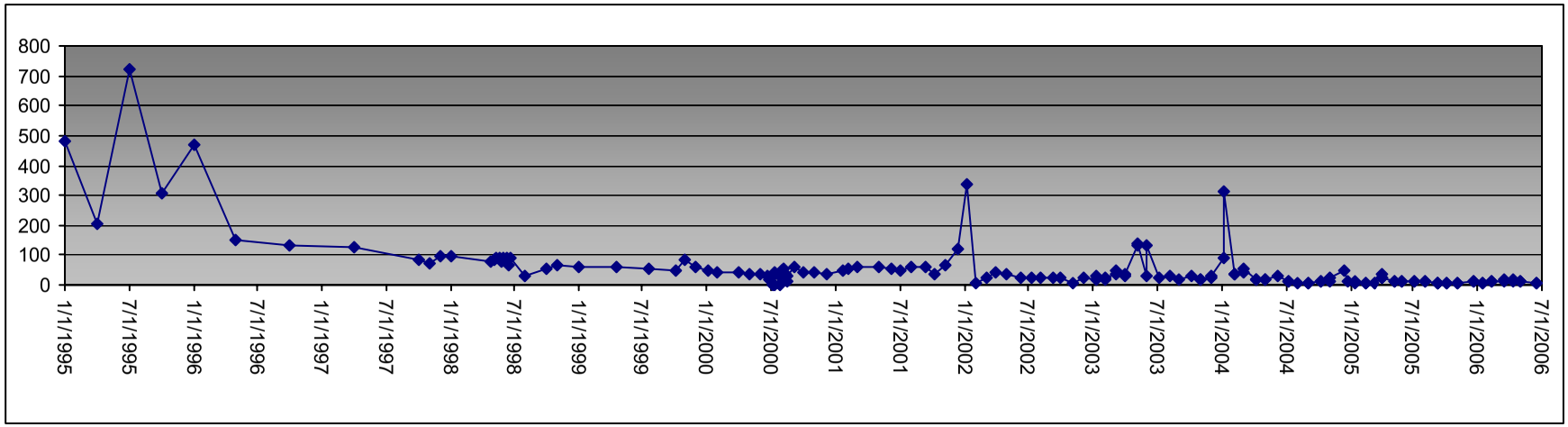

Figure B-36. Carbon tetrachloride concentrations (ppmv) for Well Port 7V-1.

Table B-37. Monitoring data for Well 7V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
7V-2	☑	M	8 sec	147 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
3/14/2006	3/15/2006	2.67E+00	6.10E-01	6.12E-01	2.15E+00	7.39E+00	9.57E+03
4/11/2006	4/12/2006	3.54E+00	8.34E-01	5.16E-01	3.77E+00	1.13E+01	5.56E+03

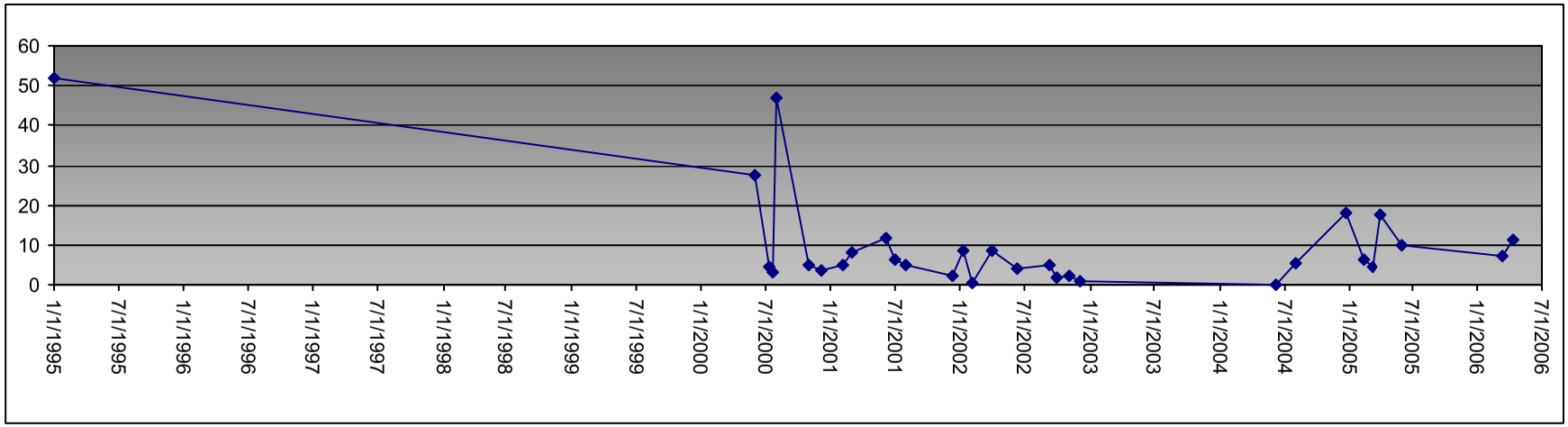

Figure B-37. Carbon tetrachloride concentrations (ppmv) for Well Port 7V-2.

Table B-38. Monitoring data for Well 7V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
7V-3	☑	M	5 sec	80.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	3.36E+00	1.30E+00	9.15E-01	4.50E+00	1.10E+01	1.11E+04
8/3/2005	8/3/2005	2.70E+01	2.36E+00	1.51E+00	5.19E+00	1.03E+01	1.06E+04
9/7/2005	9/7/2005	2.22E+00	1.06E+00	4.96E-01	2.18E+00	5.72E+00	6.40E+03
10/4/2005	10/4/2005	1.04E+00	8.72E-01	5.10E-01	1.03E+00	3.91E+00	4.54E+03
11/1/2005	11/2/2005	2.69E+00	1.17E+00	7.95E-01	3.13E+00	7.04E+00	4.93E+03
12/19/2005	12/20/2005	3.40E+00	1.51E+00	1.09E+00	3.38E+00	9.24E+00	3.51E+03
3/14/2006	3/15/2006	1.72E+00	3.65E-01	5.18E-01	1.84E+00	3.64E+00	1.10E+04
4/11/2006	4/12/2006	3.41E+00	6.18E-01	2.88E-01	3.41E+00	1.05E+01	5.57E+03

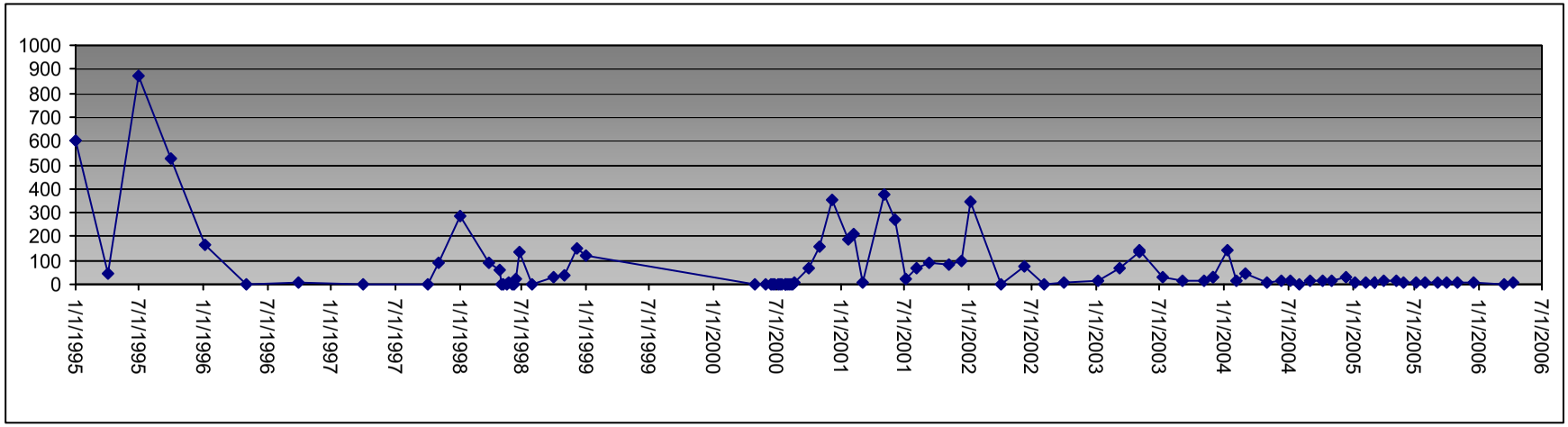

Figure B-38. Carbon tetrachloride concentrations (ppmv) for Well Port 7V-3.

Table B-39. Monitoring data for Well 7V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
7V-4	☑	M	2 sec	42.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	3.11E+00	1.33E+00	1.10E+00	4.11E+00	7.96E+00	1.10E+04
8/3/2005	8/3/2005	2.66E+01	2.25E+00	1.73E+00	4.81E+00	7.78E+00	1.07E+04
9/7/2005	9/7/2005	1.85E+00	7.28E-01	4.90E-01	1.75E+00	3.80E+00	6.43E+03
10/4/2005	10/4/2005	1.26E+00	9.17E-01	5.39E-01	1.14E+00	3.38E+00	4.51E+03
11/1/2005	11/2/2005	2.57E+00	1.17E+00	9.19E-01	2.58E+00	4.29E+00	4.97E+03
12/19/2005	12/20/2005	5.47E+00	2.49E+00	1.70E+00	3.97E+00	5.84E+00	3.51E+03
1/16/2006	1/16/2006	7.12E+00	3.47E+00	2.16E+00	5.09E+00	5.93E+00	2.15E+03
2/7/2006	2/8/2006	4.81E+00	2.47E+00	1.70E+00	4.32E+00	5.31E+00	1.56E+03
3/14/2006	3/15/2006	2.83E+00	1.53E+00	1.13E+00	2.63E+00	3.30E+00	9.62E+03
4/11/2006	4/12/2006	3.03E+00	1.37E+00	8.63E-01	3.27E+00	4.63E+00	5.55E+03
5/2/2006	5/4/2006	2.14E+00	1.20E+00	8.23E-01	2.25E+00	2.67E+00	3.47E+03
6/14/2006	6/15/2006	1.83E+00	8.60E-01	6.84E-01	1.93E+00	2.66E+00	7.35E+03

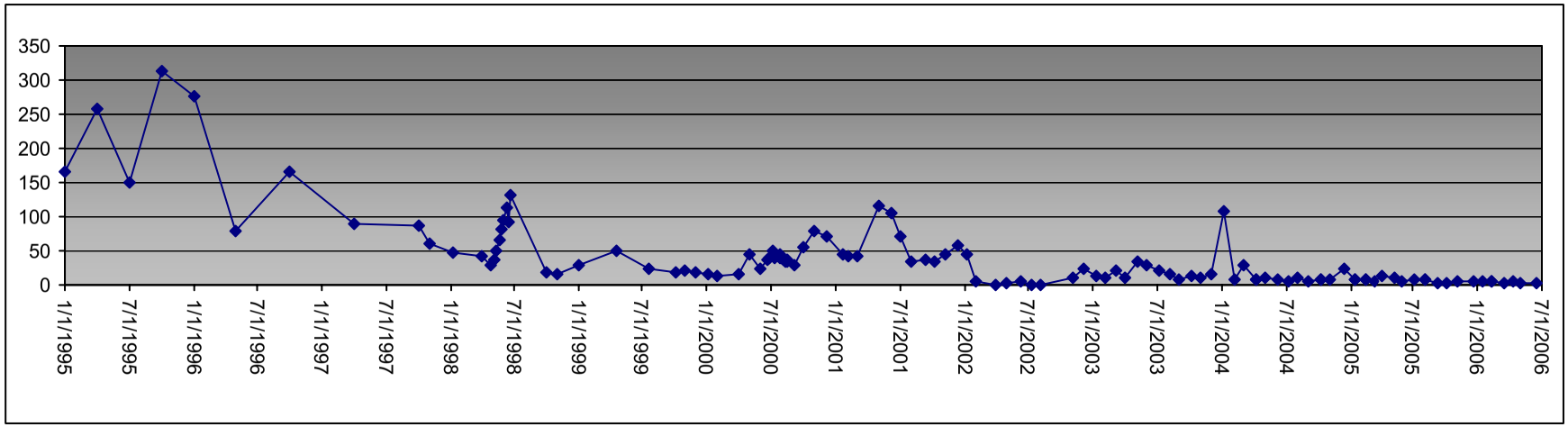

Figure B-39. Carbon tetrachloride concentrations (ppmv) for Well Port 7V-4.

Table B-40. Monitoring data for Well 8V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8V-1	☑	M	13 sec	226 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	7.31E+00	3.25E+00	2.09E+00	5.65E+00	2.74E+01	1.12E+04
8/2/2005	8/3/2005	3.48E+01	4.94E+00	3.12E+00	7.56E+00	2.85E+01	1.20E+04
9/7/2005	9/7/2005	6.63E+00	3.23E+00	1.78E+00	4.07E+00	2.38E+01	7.65E+03
10/4/2005	10/4/2005	3.11E+00	1.72E+00	1.15E+00	1.50E+00	8.06E+00	4.44E+03
11/1/2005	11/2/2005	5.57E+00	3.13E+00	1.55E+00	3.73E+00	2.86E+01	4.96E+03
12/19/2005	12/20/2005	3.80E+00	1.89E+00	1.21E+00	2.59E+00	1.38E+01	3.58E+03
1/12/2006	1/12/2006	5.25E+00	2.43E+00	1.36E+00	3.51E+00	1.84E+01	3.18E+03
2/7/2006	2/8/2006	6.87E+00	4.12E+00	2.14E+00	5.47E+00	4.37E+01	1.80E+03
3/14/2006	3/15/2006	-4.70E+00	-1.80E+00	-4.83E-01	-1.60E+00	2.10E+00	-2.40E+01
4/11/2006	4/12/2006	6.13E+00	3.66E+00	2.34E+00	4.82E+00	3.65E+01	5.78E+03
5/2/2006	5/4/2006	6.50E+00	4.05E+00	2.08E+00	5.44E+00	4.50E+01	3.60E+03
6/14/2006	6/15/2006	6.37E+00	3.76E+00	2.29E+00	5.09E+00	3.84E+01	7.34E+03

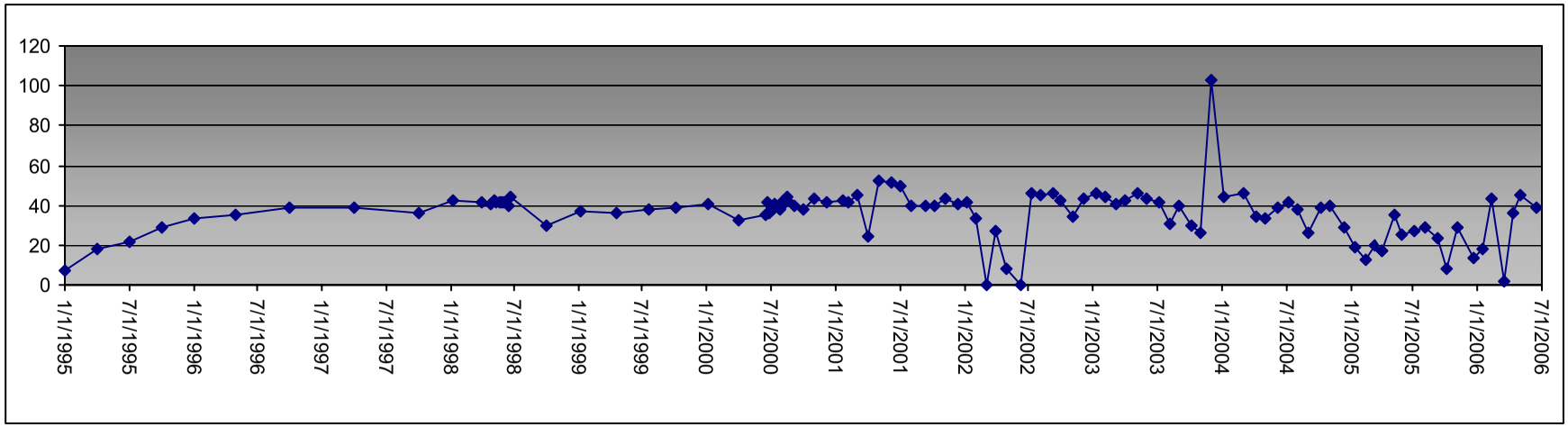

Figure B-40. Carbon tetrachloride concentrations (ppmv) for Well Port 8V-1.

Table B-41. Monitoring data for Well 8V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8V-2	☑	M	7 sec	128 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	6.10E+00	2.93E+00	1.58E+00	6.16E+00	3.15E+01	1.13E+04
8/2/2005	8/3/2005	3.40E+01	4.56E+00	2.75E+00	8.24E+00	3.32E+01	1.19E+04
9/7/2005	9/7/2005	5.36E+00	2.98E+00	1.24E+00	4.77E+00	2.96E+01	7.75E+03
10/4/2005	10/4/2005	2.92E+00	1.88E+00	9.15E-01	1.70E+00	1.28E+01	4.44E+03
11/1/2005	11/2/2005	5.04E+00	3.06E+00	1.38E+00	5.47E+00	3.51E+01	4.90E+03
12/19/2005	12/20/2005	5.25E+00	3.16E+00	1.49E+00	4.93E+00	3.29E+01	3.58E+03
1/12/2006	1/12/2006	5.24E+00	2.69E+00	1.12E+00	4.74E+00	2.88E+01	3.07E+03
2/7/2006	2/8/2006	5.77E+00	3.50E+00	1.70E+00	7.38E+00	4.33E+01	1.80E+03
3/14/2006	3/15/2006	5.24E+00	3.35E+00	2.03E+00	7.58E+00	4.16E+01	7.80E+03
4/11/2006	4/12/2006	5.13E+00	3.15E+00	1.88E+00	5.42E+00	3.49E+01	5.81E+03
5/2/2006	5/4/2006	5.59E+00	3.37E+00	1.83E+00	7.74E+00	4.28E+01	3.58E+03
6/14/2006	6/15/2006	5.23E+00	3.12E+00	1.77E+00	6.71E+00	3.82E+01	7.38E+03

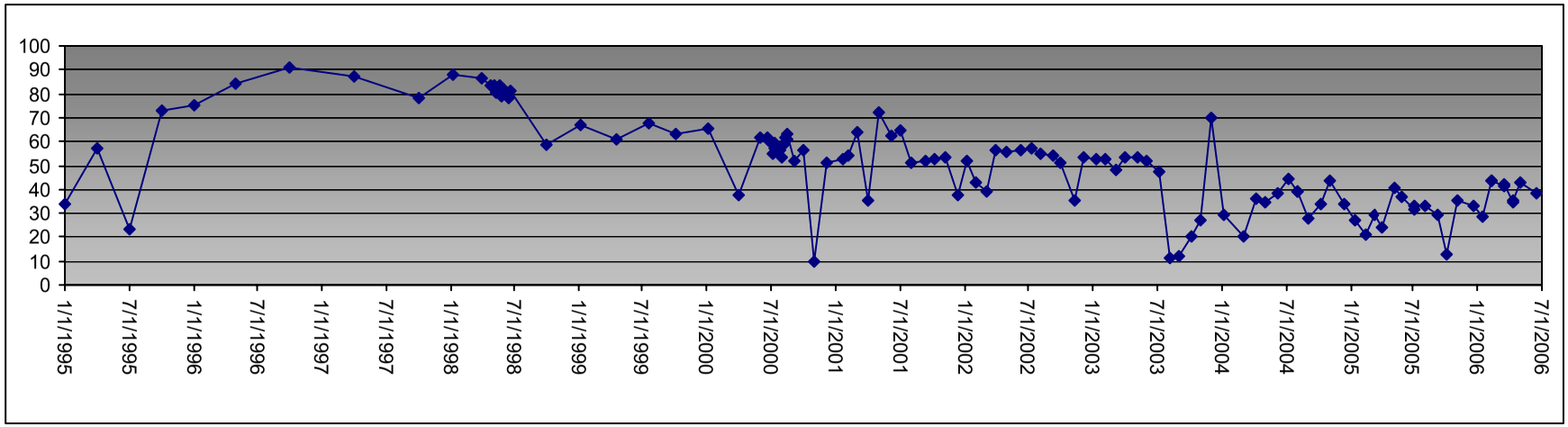

Figure B-41. Carbon tetrachloride concentrations (ppmv) for Well Port 8V-2.

Table B-42. Monitoring data for Well 8V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8V-3	☑	M	5 sec	87.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	2.50E+00	1.08E+00	8.36E-01	4.22E+00	1.37E+01	1.14E+04
8/2/2005	8/3/2005	3.02E+01	2.60E+00	1.56E+00	5.82E+00	1.68E+01	1.21E+04
9/7/2005	9/7/2005	2.58E+00	1.21E+00	5.60E-01	3.21E+00	1.52E+01	7.46E+03
10/4/2005	10/4/2005	1.41E+00	9.68E-01	5.30E-01	1.25E+00	9.13E+00	4.47E+03
11/1/2005	11/2/2005	2.76E+00	1.45E+00	8.34E-01	4.50E+00	1.71E+01	4.92E+03
12/19/2005	12/20/2005	2.78E+00	1.12E+00	7.91E-01	3.23E+00	1.09E+01	3.57E+03
1/12/2006	1/12/2006	2.94E+00	1.39E+00	7.05E-01	4.16E+00	1.37E+01	3.16E+03
2/7/2006	2/8/2006	3.13E+00	1.34E+00	1.01E+00	4.27E+00	1.21E+01	1.80E+03
3/14/2006	3/15/2006	2.49E+00	1.14E+00	1.11E+00	3.99E+00	8.76E+00	6.95E+03
4/11/2006	4/12/2006	2.94E+00	1.38E+00	1.28E+00	4.42E+00	1.29E+01	5.75E+03
5/2/2006	5/4/2006	2.72E+00	1.05E+00	8.42E-01	3.92E+00	9.09E+00	3.57E+03
6/14/2006	6/15/2006	2.59E+00	1.17E+00	1.09E+00	4.15E+00	1.14E+01	7.29E+03

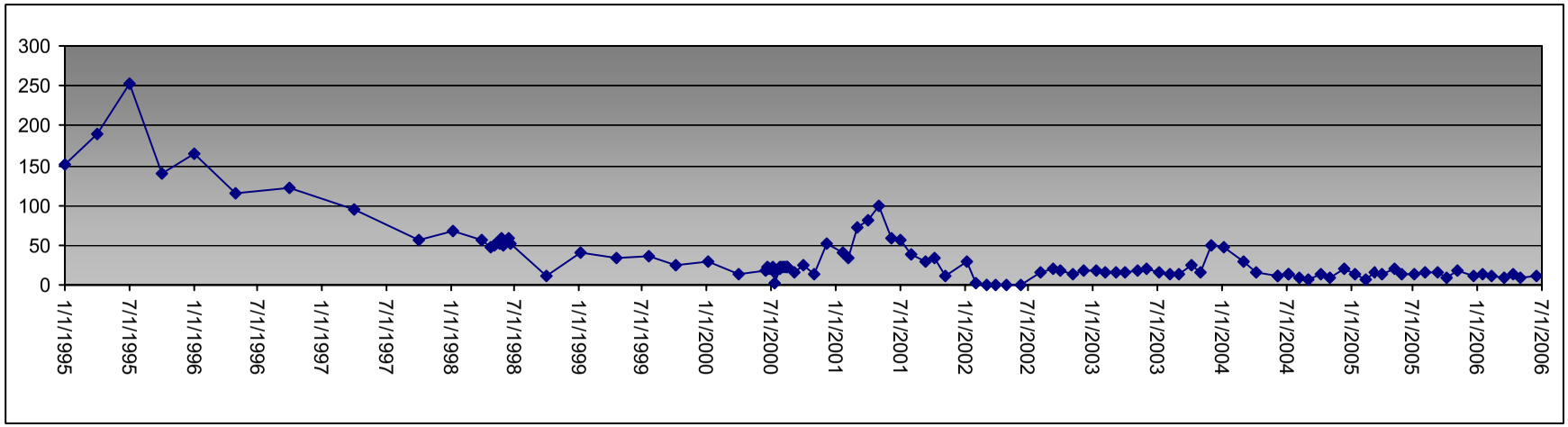

Figure B-42. Carbon tetrachloride concentrations (ppmv) for Well Port 8V-3.

Table B-43. Monitoring data for Well 8V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8V-4	☑	M	3 sec	56.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.82E+00	1.00E+00	7.61E-01	3.51E+00	1.01E+01	1.14E+04
8/2/2005	8/3/2005	2.93E+01	2.44E+00	1.56E+00	5.23E+00	1.17E+01	1.22E+04
9/7/2005	9/7/2005	1.25E+00	7.04E-01	3.51E-01	2.61E+00	8.84E+00	7.69E+03
10/4/2005	10/4/2005	9.55E-01	6.74E-01	4.08E-01	1.07E+00	6.32E+00	4.44E+03
11/1/2005	11/2/2005	1.43E+00	7.96E-01	6.36E-01	2.43E+00	6.05E+00	4.93E+03
12/19/2005	12/20/2005	1.50E+00	6.81E-01	5.98E-01	1.86E+00	4.98E+00	3.64E+03
1/12/2006	1/12/2006	2.72E+00	1.48E+00	5.27E-01	3.31E+00	9.39E+00	2.89E+03
2/7/2006	2/8/2006	2.17E+00	1.67E+00	8.61E-01	2.59E+00	6.62E+00	1.88E+03
3/14/2006	3/15/2006	1.39E+00	1.23E+00	9.18E-01	2.22E+00	4.40E+00	6.39E+03
4/11/2006	4/12/2006	1.99E+00	1.25E+00	1.14E+00	2.98E+00	6.67E+00	5.79E+03
5/2/2006	5/4/2006	1.37E+00	9.16E-01	6.21E-01	1.87E+00	4.14E+00	3.58E+03
6/14/2006	6/15/2006	1.21E+00	4.61E-01	8.17E-01	2.09E+00	4.82E+00	7.40E+03

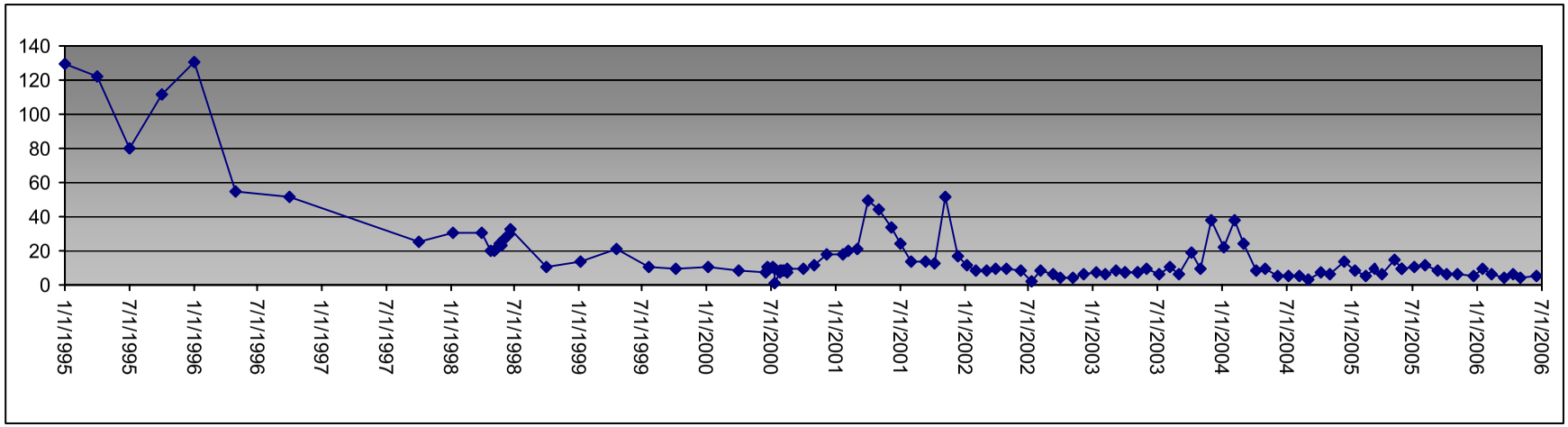

Figure B-43. Carbon tetrachloride concentrations (ppmv) for Well Port 8V-4.

Table B-44. Monitoring data for Well 9V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9V-1	☑	M	13 sec	223 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	2.77E+00	1.14E+00	1.03E+00	4.33E+00	1.20E+01	1.12E+04
8/3/2005	8/3/2005	2.74E+01	2.26E+00	1.50E+00	4.30E+00	6.97E+00	1.11E+04
8/3/2005	8/3/2005	3.30E+01	3.26E+00	2.13E+00	5.86E+00	1.03E+01	1.22E+04
9/7/2005	9/8/2005	3.04E+00	1.19E+00	1.22E+00	3.47E+00	1.12E+01	4.97E+03
10/4/2005	10/4/2005	2.27E+00	1.64E+00	9.25E-01	1.55E+00	5.28E+00	4.52E+03
11/1/2005	11/2/2005	2.60E+00	1.30E+00	9.55E-01	1.96E+00	4.50E+00	5.09E+03
12/20/2005	12/21/2005	3.06E+00	1.09E+00	5.24E-01	2.20E+00	4.52E+00	3.81E+03
1/16/2006	1/18/2006	3.50E+00	1.38E+00	8.63E-01	3.17E+00	1.00E+01	3.86E+03
2/7/2006	2/8/2006	2.29E+00	1.06E+00	9.00E-01	2.22E+00	5.87E+00	1.90E+03
3/14/2006	3/15/2006	1.39E+00	9.06E-01	1.26E+00	2.38E+00	4.62E+00	8.66E+03
4/11/2006	4/12/2006	2.29E+00	1.00E+00	1.48E+00	3.04E+00	6.13E+00	5.70E+03
5/2/2006	5/4/2006	1.88E+00	9.23E-01	8.84E-01	1.89E+00	4.74E+00	3.43E+03
6/14/2006	6/15/2006	2.21E+00	1.04E+00	1.40E+00	2.62E+00	5.23E+00	7.36E+03

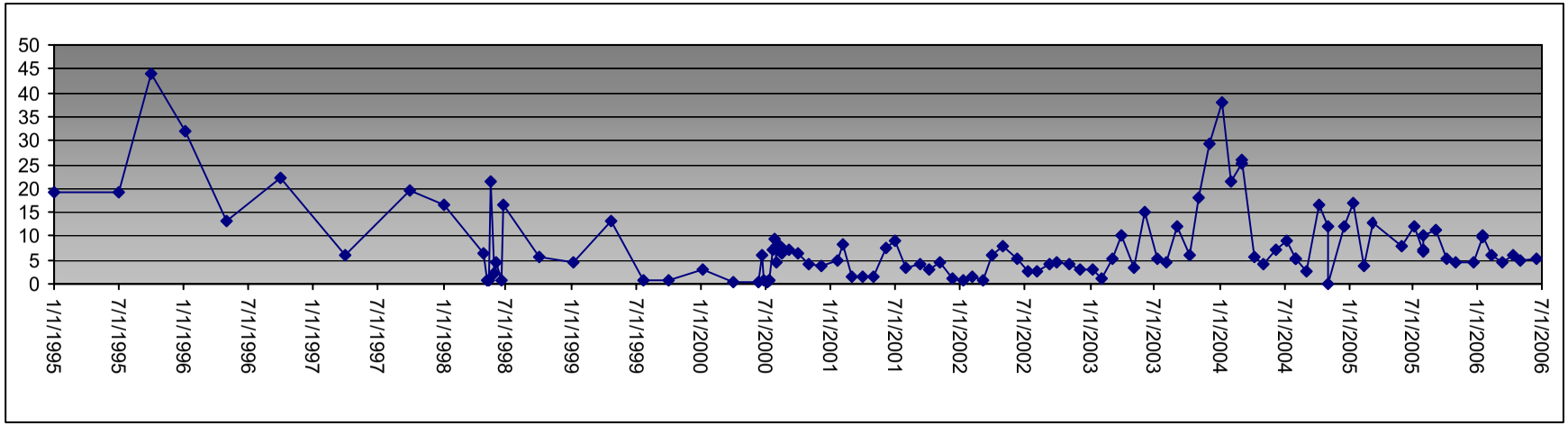

Figure B-44. Carbon tetrachloride concentrations (ppmv) for Well Port 9V-1.

Table B-45. Monitoring data for Well 9V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9V-2	☑	M	9 sec	157 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	4.00E+00	1.68E+00	1.30E+00	4.67E+00	1.33E+01	1.12E+04
8/3/2005	8/3/2005	2.94E+01	2.70E+00	1.76E+00	4.55E+00	8.35E+00	1.15E+04
9/7/2005	9/8/2005	2.78E+00	1.12E+00	1.31E+00	3.40E+00	1.10E+01	4.91E+03
10/4/2005	10/4/2005	1.82E+00	1.49E+00	8.24E-01	1.31E+00	5.31E+00	4.44E+03
11/1/2005	11/2/2005	2.48E+00	1.21E+00	8.86E-01	2.15E+00	6.30E+00	5.12E+03
12/20/2005	12/21/2005	3.14E+00	1.30E+00	7.23E-01	2.28E+00	6.49E+00	3.79E+03
1/16/2006	1/18/2006	4.21E+00	1.71E+00	1.03E+00	3.40E+00	1.14E+01	3.93E+03
2/7/2006	2/8/2006	4.31E+00	1.99E+00	1.43E+00	4.01E+00	1.22E+01	1.96E+03
3/14/2006	3/15/2006	3.63E+00	1.75E+00	1.58E+00	4.03E+00	9.97E+00	6.84E+03
4/11/2006	4/12/2006	4.19E+00	1.90E+00	1.82E+00	4.33E+00	1.11E+01	5.72E+03
5/2/2006	5/4/2006	3.53E+00	1.71E+00	1.25E+00	3.67E+00	1.04E+01	3.58E+03
6/14/2006	6/15/2006	3.40E+00	1.59E+00	1.50E+00	3.80E+00	9.64E+00	7.36E+03

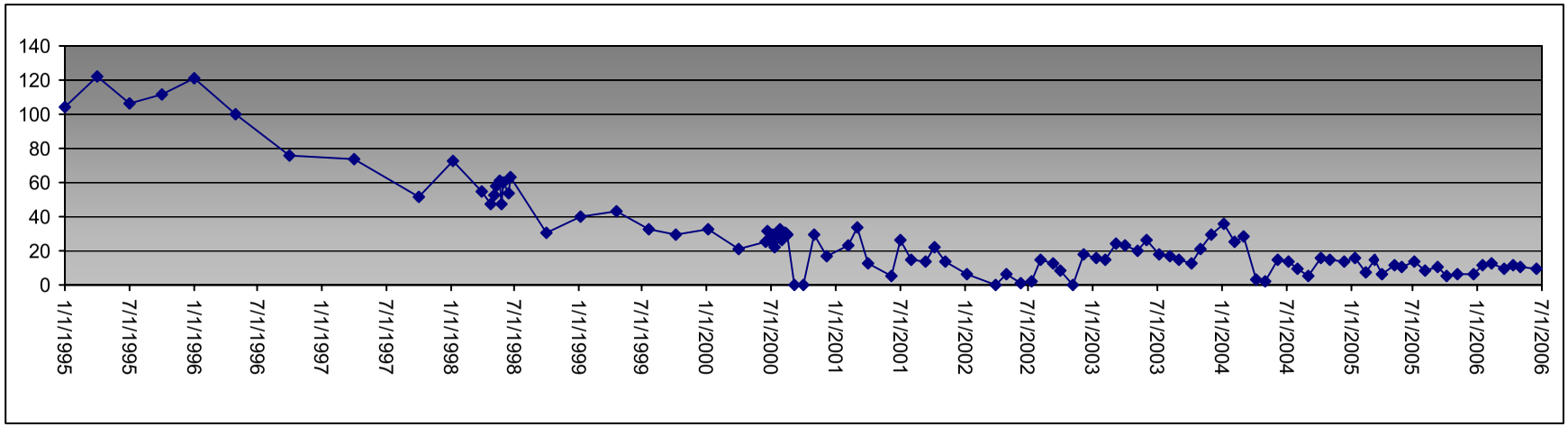

Figure B-45. Carbon tetrachloride concentrations (ppmv) for Well Port 9V-2.

Table B-46. Monitoring data for Well 9V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9V-3	☑	M	4 sec	66.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	3.81E+00	1.53E+00	1.38E+00	4.44E+00	1.15E+01	1.12E+04
8/3/2005	8/3/2005	2.95E+01	2.54E+00	1.75E+00	4.62E+00	7.48E+00	1.16E+04
9/7/2005	9/8/2005	3.37E+00	1.55E+00	1.40E+00	3.50E+00	1.03E+01	4.98E+03
10/4/2005	10/4/2005	1.85E+00	1.52E+00	8.13E-01	1.35E+00	4.94E+00	4.47E+03
11/1/2005	11/2/2005	2.14E+00	1.10E+00	8.56E-01	2.12E+00	4.82E+00	5.05E+03
12/20/2005	12/21/2005	2.98E+00	1.29E+00	6.59E-01	2.39E+00	6.23E+00	3.76E+03
1/16/2006	1/18/2006	3.22E+00	1.21E+00	8.07E-01	2.80E+00	8.63E+00	3.91E+03
2/7/2006	2/8/2006	2.20E+00	1.08E+00	8.83E-01	2.25E+00	5.61E+00	1.99E+03
3/14/2006	3/15/2006	1.59E+00	8.71E-01	1.16E+00	2.30E+00	5.09E+00	8.16E+03
4/11/2006	4/12/2006	2.32E+00	1.01E+00	1.44E+00	3.14E+00	6.57E+00	5.69E+03
5/2/2006	5/4/2006	9.58E-01	3.70E-01	4.73E-01	1.02E+00	1.98E+00	3.62E+03
6/14/2006	6/15/2006	2.22E+00	1.09E+00	1.33E+00	2.54E+00	5.38E+00	7.36E+03

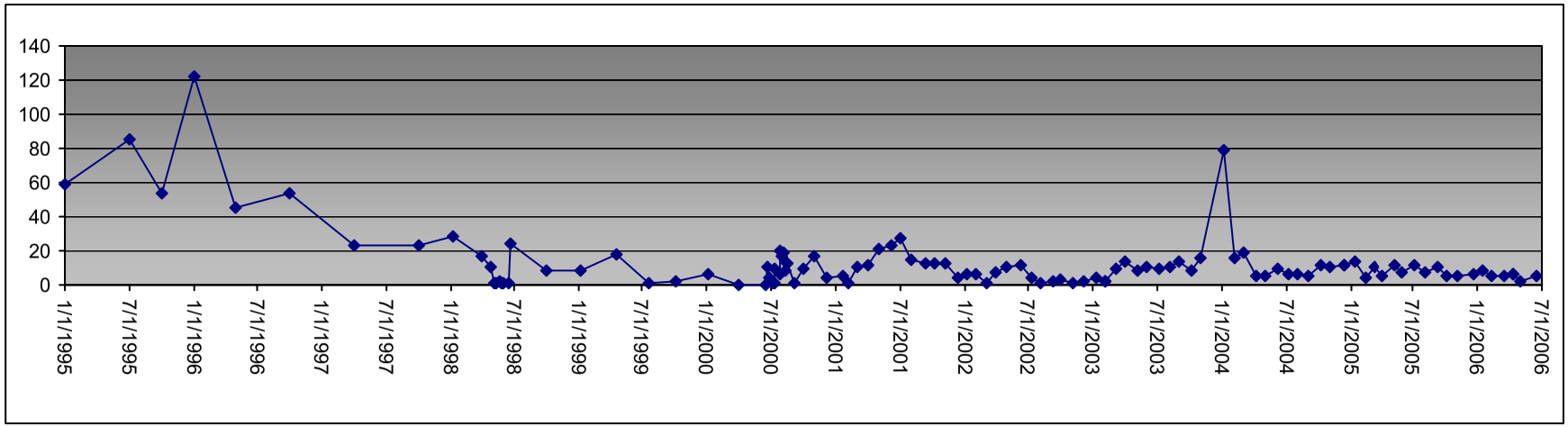

Figure B-46. Carbon tetrachloride concentrations (ppmv) for Well Port 9V-3.

Table B-47. Monitoring data for Well 9V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9V-4	☑	M	2 sec	36.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	3.18E+00	2.02E+00	1.38E+00	3.75E+00	9.71E+00	1.16E+04
8/3/2005	8/3/2005	3.12E+01	3.32E+00	1.60E+00	4.71E+00	7.50E+00	1.18E+04
9/7/2005	9/8/2005	2.76E+00	1.83E+00	1.40E+00	3.23E+00	9.06E+00	5.26E+03
10/4/2005	10/4/2005	2.19E+00	1.87E+00	8.78E-01	1.28E+00	4.96E+00	4.54E+03
11/1/2005	11/2/2005	2.16E+00	1.26E+00	1.16E+00	1.60E+00	3.19E+00	5.29E+03
12/20/2005	12/21/2005	2.78E+00	1.49E+00	7.28E-01	1.96E+00	3.90E+00	3.97E+03
1/16/2006	1/18/2006	3.20E+00	1.65E+00	7.43E-01	2.77E+00	7.54E+00	4.03E+03
2/7/2006	2/8/2006	3.42E+00	1.98E+00	2.19E+00	2.05E+00	4.31E+00	2.08E+03
3/14/2006	3/15/2006	2.65E+00	1.69E+00	2.95E+00	2.06E+00	3.44E+00	6.36E+03
4/11/2006	4/12/2006	3.33E+00	1.85E+00	2.36E+00	2.67E+00	4.94E+00	5.75E+03
5/2/2006	5/4/2006	2.60E+00	1.32E+00	2.30E+00	1.43E+00	2.77E+00	3.75E+03
6/14/2006	6/15/2006	2.97E+00	1.77E+00	2.25E+00	2.26E+00	4.15E+00	7.42E+03

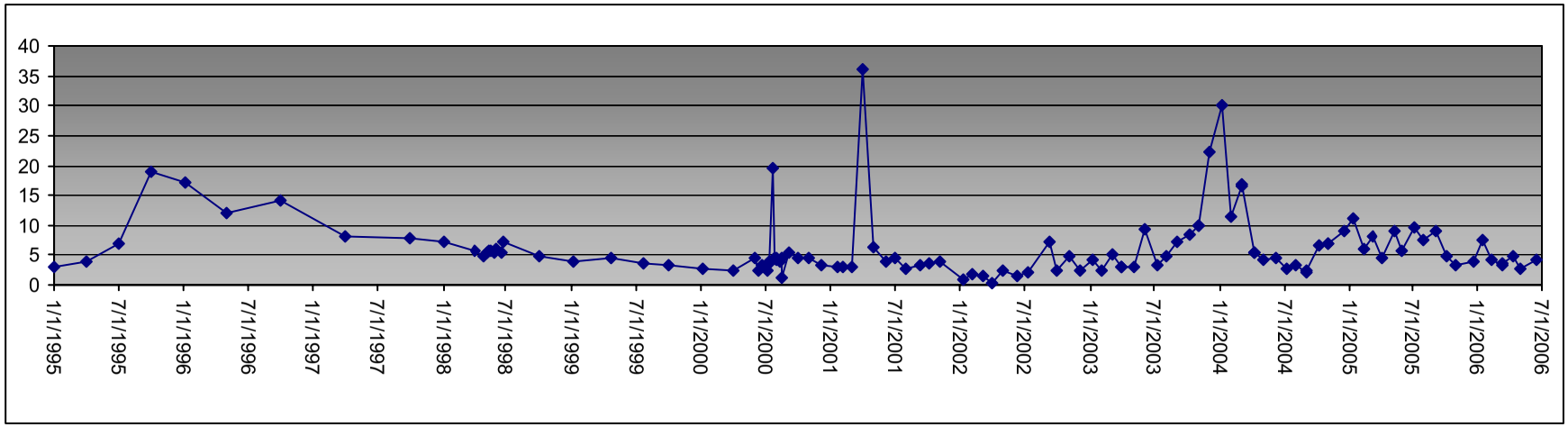

Figure B-47. Carbon tetrachloride concentrations (ppmv) for Well Port 9V-4.

Table B-48. Monitoring data for Well 10V-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
10V-1	☑	M	13 sec	219 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	4.40E+00	4.67E+00	5.60E+00	6.75E+00	1.64E+01	8.20E+03
8/3/2005	8/4/2005	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/7/2005	9/8/2005	1.46E+00	5.72E-01	7.98E-01	2.99E+00	9.08E+00	5.24E+03
10/4/2005	10/4/2005	6.13E-01	7.54E-01	4.95E-01	8.24E-01	3.19E+00	4.52E+03
11/1/2005	11/2/2005	1.32E+00	4.56E-01	4.32E-01	1.44E+00	3.15E+00	4.62E+03
12/20/2005	12/21/2005	2.48E+00	5.16E-01	3.57E-01	2.32E+00	4.59E+00	3.80E+03
1/12/2006	1/12/2006	1.81E+00	7.04E-01	5.16E-01	2.58E+00	5.55E+00	2.93E+03
2/7/2006	2/9/2006	1.27E+00	6.28E-01	6.75E-01	1.55E+00	4.13E+00	1.34E+03
3/14/2006	3/15/2006	1.53E+00	5.74E-01	1.18E+00	2.13E+00	3.98E+00	1.26E+04
4/11/2006	4/12/2006	2.47E+00	9.69E-01	1.82E+00	3.56E+00	7.82E+00	5.66E+03
5/2/2006	5/4/2006	1.03E+00	4.54E-01	5.53E-01	1.23E+00	2.54E+00	3.55E+03
6/14/2006	6/15/2006	1.65E+00	6.84E-01	1.58E+00	2.76E+00	4.76E+00	7.28E+03

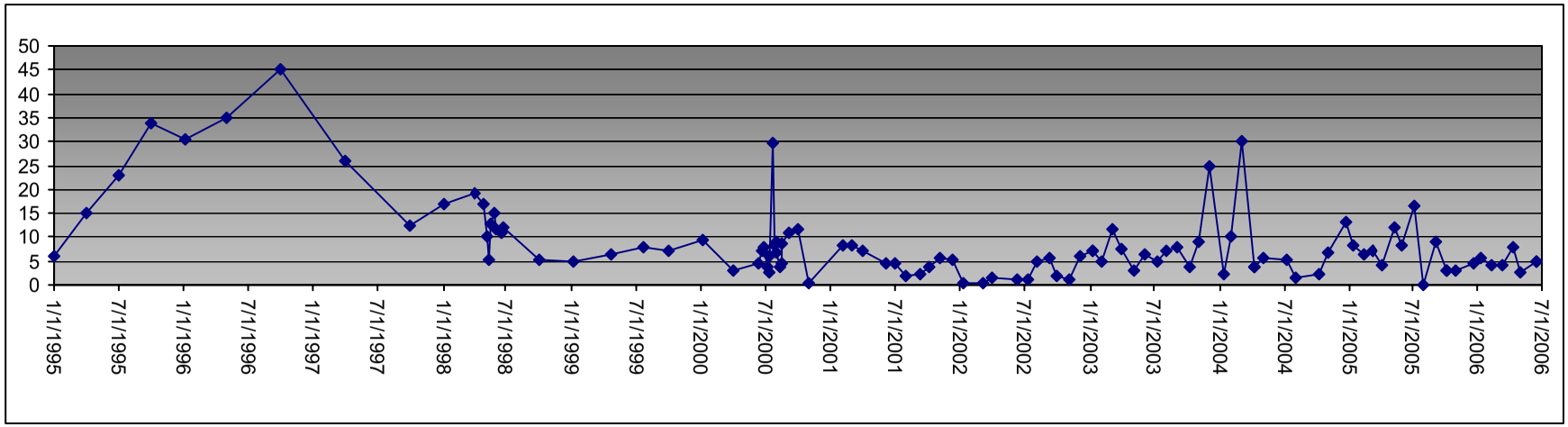

Figure B-48. Carbon tetrachloride concentrations (ppmv) for Well Port 10V-1.

Table B-49. Monitoring data for Well 10V-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
10V-2	☑	M	7 sec	128 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	3.98E+00	4.31E+00	5.41E+00	6.48E+00	1.69E+01	8.18E+03
8/3/2005	8/4/2005	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/7/2005	9/8/2005	1.80E+00	7.10E-01	1.14E+00	2.71E+00	8.99E+00	5.22E+03
10/4/2005	10/4/2005	8.31E-01	7.17E-01	4.75E-01	8.48E-01	3.32E+00	4.54E+03
11/1/2005	11/2/2005	1.78E+00	7.06E-01	5.67E-01	1.90E+00	5.55E+00	4.61E+03
12/20/2005	12/21/2005	2.41E+00	7.65E-01	3.33E-01	2.45E+00	5.82E+00	3.78E+03
1/12/2006	1/12/2006	2.12E+00	7.82E-01	5.83E-01	2.77E+00	7.46E+00	2.73E+03
2/7/2006	2/9/2006	2.12E+00	1.01E+00	8.46E-01	2.58E+00	7.44E+00	1.32E+03
3/14/2006	3/15/2006	1.98E+00	1.04E+00	1.40E+00	3.23E+00	8.31E+00	6.95E+03
4/11/2006	4/12/2006	3.03E+00	1.21E+00	1.86E+00	4.00E+00	9.72E+00	5.64E+03
5/2/2006	5/4/2006	2.13E+00	8.84E-01	7.32E-01	2.37E+00	6.78E+00	3.54E+03
6/14/2006	6/15/2006	2.59E+00	1.04E+00	1.64E+00	3.52E+00	8.15E+00	7.34E+03

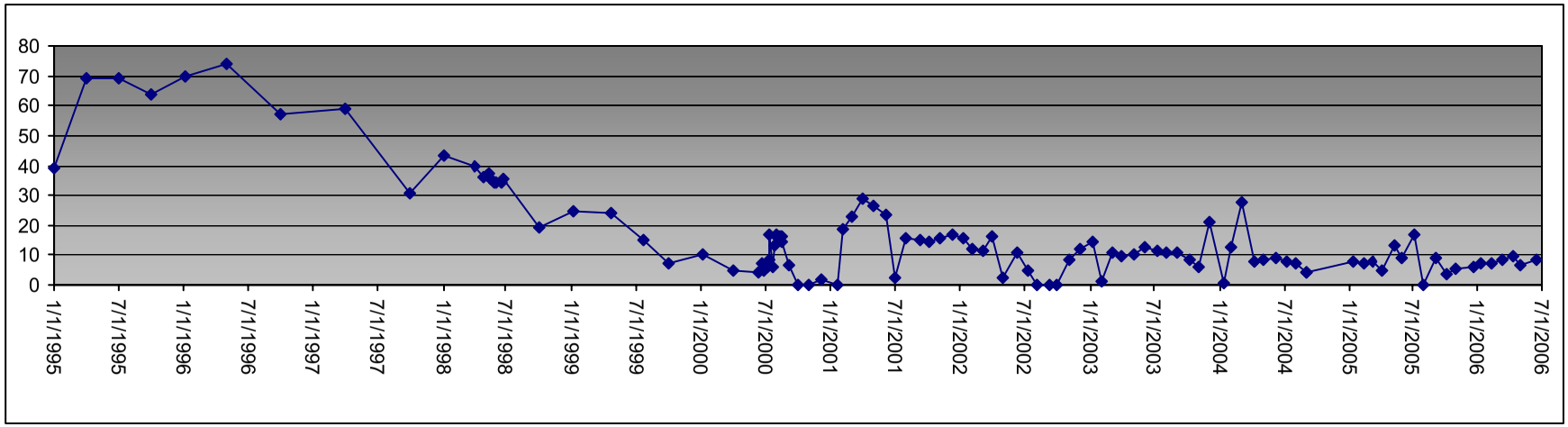

Figure B-49. Carbon tetrachloride concentrations (ppmv) for Well Port 10V-2.

Table B-50. Monitoring data for Well 10V-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
10V-3	☑	M	5 sec	78.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	3.22E+00	3.77E+00	4.97E+00	5.81E+00	1.42E+01	8.10E+03
8/3/2005	8/4/2005	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/7/2005	9/8/2005	1.18E+00	6.07E-01	8.53E-01	2.53E+00	6.75E+00	5.23E+03
10/4/2005	10/4/2005	6.13E-01	7.14E-01	4.09E-01	8.09E-01	2.91E+00	4.53E+03
11/1/2005	11/2/2005	1.10E+00	3.60E-01	3.32E-01	1.16E+00	2.13E+00	4.60E+03
12/20/2005	12/21/2005	2.27E+00	6.75E-01	3.95E-01	2.20E+00	4.49E+00	3.93E+03
1/12/2006	1/12/2006	1.88E+00	6.89E-01	4.98E-01	2.28E+00	5.94E+00	2.71E+03
2/7/2006	2/9/2006	1.55E+00	6.03E-01	6.05E-01	1.42E+00	3.47E+00	1.35E+03
3/14/2006	3/15/2006	1.36E+00	6.54E-01	1.08E+00	2.12E+00	4.31E+00	7.71E+03
4/11/2006	4/12/2006	2.32E+00	8.80E-01	1.42E+00	3.15E+00	6.13E+00	5.66E+03
5/2/2006	5/4/2006	1.00E+00	3.97E-01	4.93E-01	9.23E-01	2.08E+00	3.53E+03
6/14/2006	6/15/2006	1.58E+00	6.17E-01	1.15E+00	2.14E+00	3.81E+00	7.35E+03

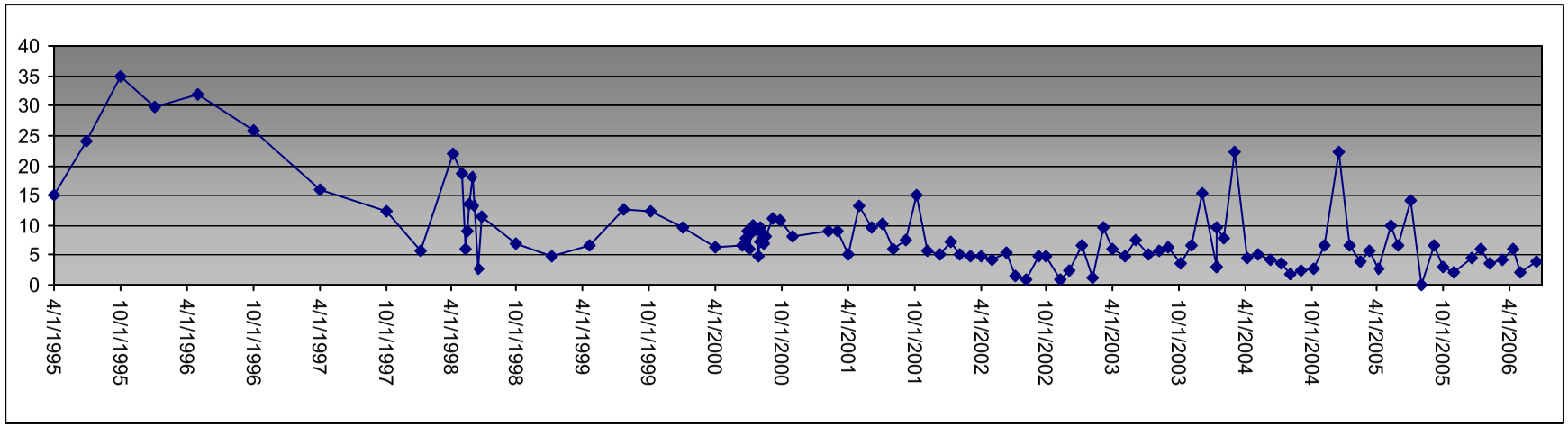

Figure B-50. Carbon tetrachloride concentrations (ppmv) for Well Port 10V-3.

Table B-51. Monitoring data for Well 10V-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
10V-4	☑	M	2 sec	38.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	3.52E+00	3.87E+00	4.91E+00	5.80E+00	1.35E+01	8.06E+03
8/3/2005	8/4/2005	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/7/2005	9/8/2005	1.64E+00	8.70E-01	1.08E+00	2.50E+00	6.52E+00	5.24E+03
10/4/2005	10/4/2005	9.20E-01	8.49E-01	5.33E-01	8.76E-01	2.95E+00	4.48E+03
11/1/2005	11/2/2005	1.84E+00	9.35E-01	5.86E-01	1.49E+00	3.18E+00	4.64E+03
12/20/2005	12/21/2005	2.32E+00	8.45E-01	5.07E-01	2.06E+00	3.80E+00	3.85E+03
2/7/2006	2/9/2006	2.29E+00	1.02E+00	9.06E-01	1.92E+00	4.14E+00	1.38E+03
3/14/2006	3/15/2006	1.01E+00	3.79E-01	8.85E-01	1.37E+00	2.11E+00	1.12E+04
4/11/2006	4/12/2006	2.09E+00	7.43E-01	1.55E+00	2.71E+00	4.54E+00	5.65E+03
5/2/2006	5/4/2006	1.64E+00	7.30E-01	6.57E-01	1.49E+00	2.60E+00	3.54E+03
6/14/2006	6/15/2006	1.94E+00	8.55E-01	1.40E+00	2.39E+00	3.89E+00	7.32E+03

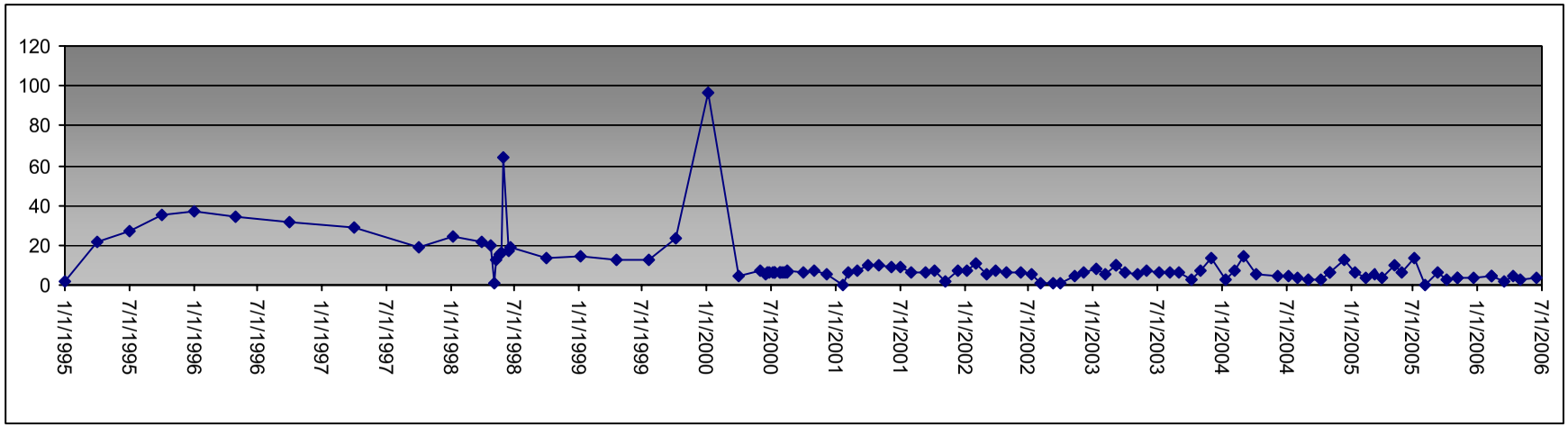

Figure B-51. Carbon tetrachloride concentrations (ppmv) for Well Port 10V-4.

Table B-52. Monitoring data for Well 8801-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8801-1	☑	M	13 sec	230 ft

No samples taken for this reporting period.

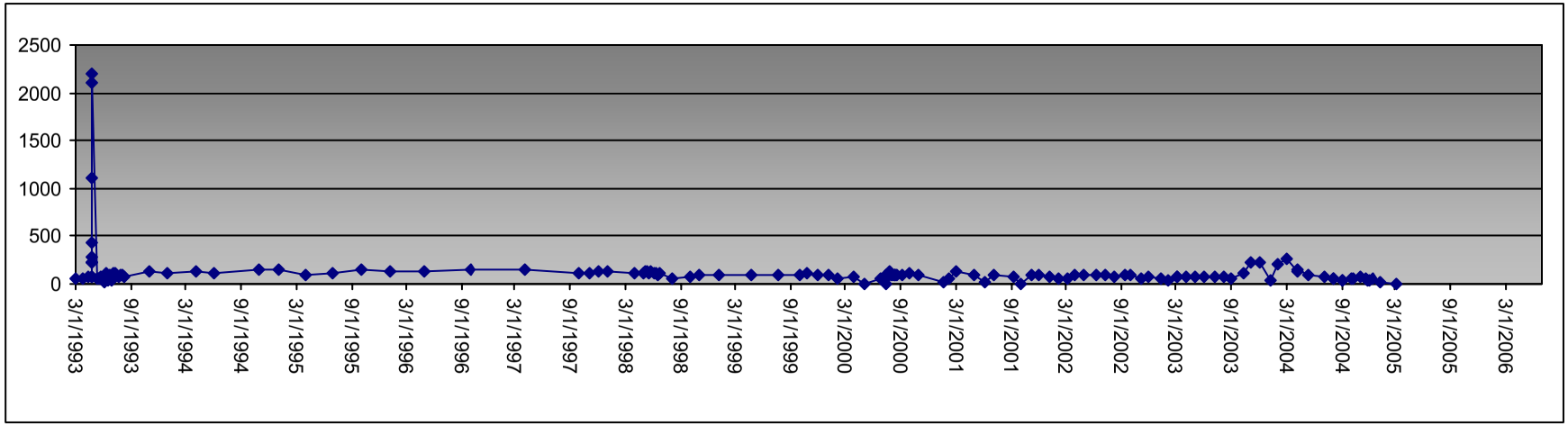

Figure B-52. Carbon tetrachloride concentrations (ppmv) for Well Port 8801-1.

Table B-53. Monitoring data for Well 8801-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8801-4	☑	M	8 sec	78 ft

No samples taken for this reporting period.

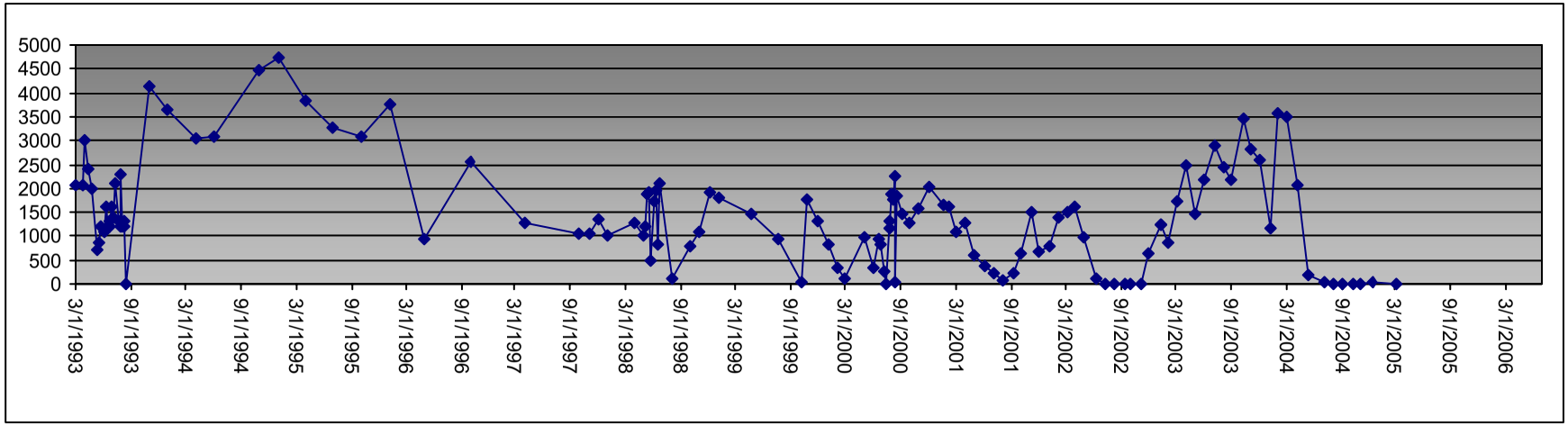

Figure B-53. Carbon tetrachloride concentrations (ppmv) for Well Port 8801-4.

Table B-54. Monitoring data for Well 8801-7 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8801-7	☑	M	5 sec	131 ft

No samples taken for this reporting period.

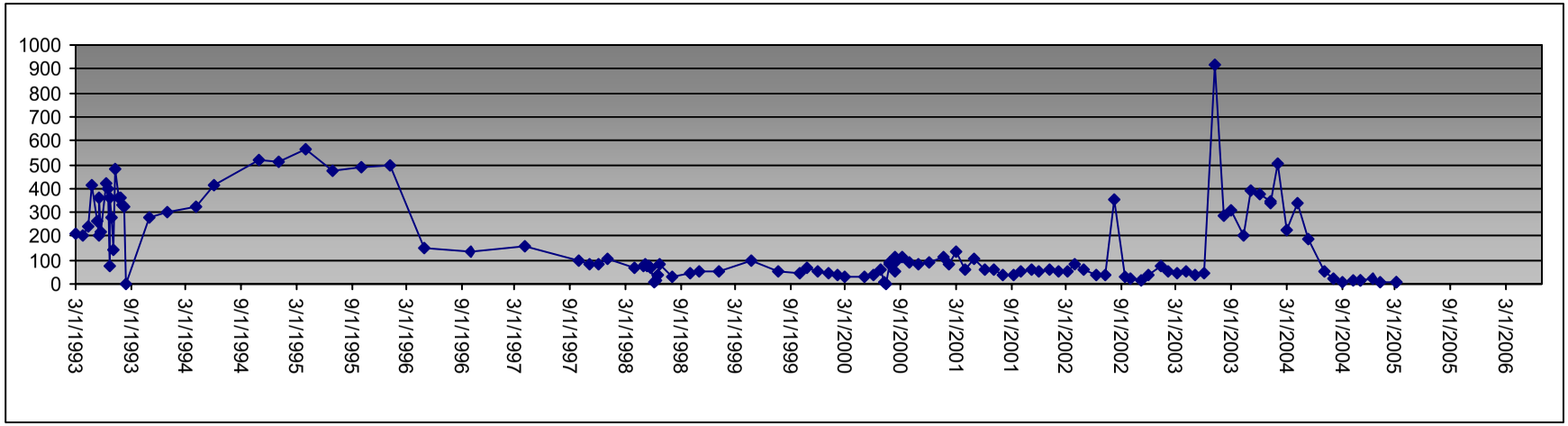

Figure B-54. Carbon tetrachloride concentrations (ppmv) for Well Port 8801-7.

Table B-55. Monitoring data for Well 8902-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8902-1	☑	M	13 sec	229 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	9.18E+00	2.83E+00	2.41E+00	1.28E+01	4.03E+01	9.55E+03
8/3/2005	8/4/2005	1.27E+00	6.00E-01	4.80E-01	1.11E+00	4.10E+00	1.20E+00
9/7/2005	9/7/2005	1.05E+00	3.34E-01	3.00E-01	1.95E+00	4.40E+00	6.10E+03
10/4/2005	10/5/2005	1.57E+00	7.99E-01	6.92E-01	1.29E+00	5.37E+00	3.20E+03
11/2/2005	11/2/2005	2.78E+00	9.43E-01	5.33E-01	3.23E+00	9.24E+00	4.61E+03
12/20/2005	12/21/2005	1.19E+00	2.40E-01	1.01E-01	6.81E-01	1.06E+00	3.86E+03
1/16/2006	1/18/2006	4.04E+00	1.23E+00	6.19E-01	4.20E+00	1.27E+01	3.78E+03
2/7/2006	2/9/2006	3.51E+00	1.15E+00	7.33E-01	3.77E+00	1.19E+01	1.34E+03
3/14/2006	3/15/2006	1.80E+00	4.35E-01	6.27E-01	2.00E+00	4.92E+00	1.08E+04
4/11/2006	4/12/2006	2.56E+00	7.29E-01	5.68E-01	1.93E+00	6.53E+00	5.50E+03
5/2/2006	5/4/2006	4.33E+00	1.49E+00	1.40E+00	6.61E+00	1.65E+01	3.47E+03
6/14/2006	6/15/2006	3.74E+00	9.41E-01	6.08E-01	4.47E+00	1.16E+01	6.94E+03

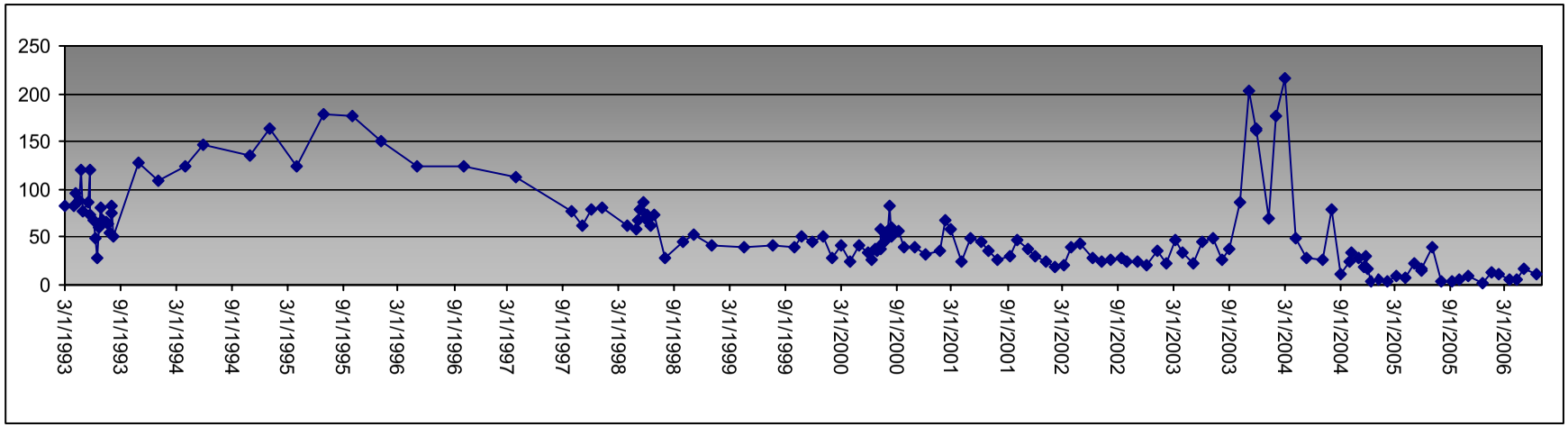

Figure B-55. Carbon tetrachloride concentrations (ppmv) for Well Port 8902-1.

Table B-56. Monitoring data for Well 8902-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8902-4	☑	M	8 sec	130 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	8.57E+00	2.05E+00	1.90E+00	1.03E+01	3.72E+01	9.79E+03
8/3/2005	8/4/2005	1.59E+00	4.97E-01	3.72E-01	1.25E+00	4.55E+00	1.01E+00
9/7/2005	9/7/2005	2.79E+00	7.52E-01	6.29E-01	3.27E+00	1.13E+01	6.47E+03
9/7/2005	9/7/2005	3.09E+00	1.10E+00	8.02E-01	3.40E+00	1.15E+01	6.35E+03
10/4/2005	10/5/2005	2.55E+00	8.46E-01	7.63E-01	1.39E+00	8.82E+00	3.19E+03
11/2/2005	11/2/2005	5.27E+00	1.03E+00	5.35E-01	3.92E+00	1.62E+01	4.61E+03
12/20/2005	12/21/2005	1.31E+00	3.72E-01	2.24E-01	6.21E-01	1.66E+00	3.88E+03
1/16/2006	1/18/2006	8.73E+00	1.39E+00	7.87E-01	5.01E+00	2.05E+01	3.79E+03
2/7/2006	2/9/2006	8.58E+00	1.39E+00	8.82E-01	5.14E+00	1.91E+01	1.36E+03
3/14/2006	3/15/2006	2.70E+00	4.52E-01	6.00E-01	2.33E+00	7.00E+00	1.28E+04
4/11/2006	4/12/2006	3.57E+00	6.37E-01	4.39E-01	2.55E+00	8.37E+00	5.47E+03
5/2/2006	5/4/2006	1.08E+01	1.49E+00	1.10E+00	8.08E+00	2.24E+01	3.47E+03
6/14/2006	6/15/2006	5.40E+00	8.82E-01	6.52E-01	4.50E+00	1.17E+01	6.91E+03

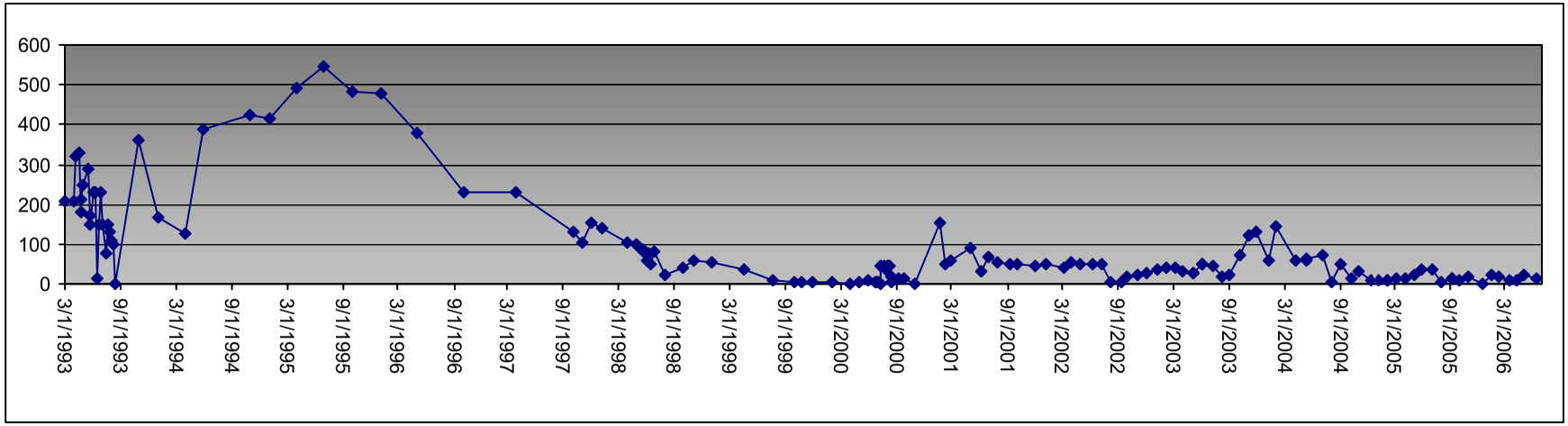

Figure B-56. Carbon tetrachloride concentrations (ppmv) for Well Port 8902-4.

Table B-57. Monitoring data for Well 8902-6 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
8902-6	☑	M	4 sec	71 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	6.44E+00	1.48E+00	1.43E+00	8.35E+00	2.50E+01	9.80E+03
8/3/2005	8/4/2005	1.42E+00	3.87E-01	2.96E-01	1.07E+00	3.09E+00	8.53E-01
9/7/2005	9/7/2005	2.66E+00	6.54E-01	5.06E-01	2.91E+00	8.38E+00	6.64E+03
10/4/2005	10/5/2005	1.49E+00	5.64E-01	2.99E-01	1.20E+00	5.09E+00	3.16E+03
11/2/2005	11/2/2005	3.51E+00	5.56E-01	3.12E-01	2.76E+00	6.06E+00	4.60E+03
12/20/2005	12/21/2005	1.94E+00	4.37E-01	1.71E-01	9.10E-01	1.79E+00	3.89E+03
1/16/2006	1/18/2006	7.60E+00	1.95E+00	4.70E-01	4.60E+00	3.02E+01	3.80E+03
2/7/2006	2/9/2006	7.25E+00	2.09E+00	6.44E-01	5.09E+00	3.32E+01	1.37E+03
3/14/2006	3/15/2006	2.75E+00	7.26E-01	4.75E-01	2.50E+00	7.23E+00	1.01E+04
4/11/2006	4/12/2006	6.28E+00	1.36E+00	4.61E-01	3.70E+00	2.00E+01	5.49E+03
5/2/2006	5/4/2006	4.79E+00	1.02E+00	5.93E-01	3.41E+00	9.66E+00	3.47E+03
6/14/2006	6/15/2006	4.16E+00	9.42E-01	5.45E-01	3.17E+00	8.88E+00	6.92E+03

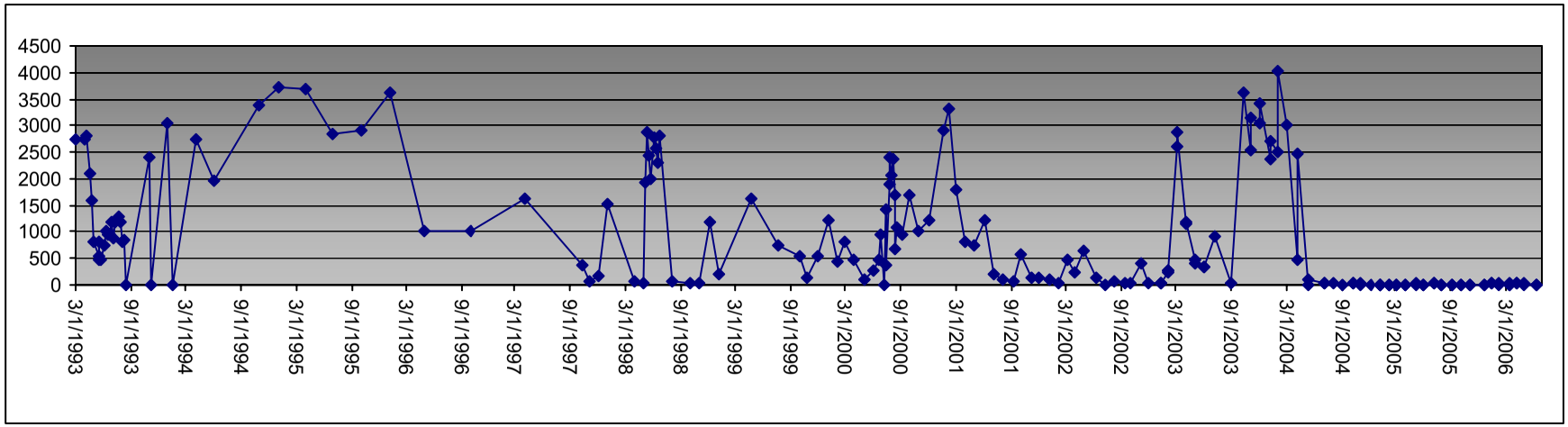

Figure B-57. Carbon tetrachloride concentrations (ppmv) for Well Port 8902-6.

Table B-58. Monitoring data for Well 9301-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9301-1	☑	M	13 sec	231 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	4.83E+00	2.30E+00	2.80E+00	4.82E+00	1.35E+01	8.57E+03
8/3/2005	8/3/2005	2.73E+01	1.62E+00	1.33E+00	4.28E+00	6.52E+00	1.13E+04
9/7/2005	9/7/2005	1.25E+00	3.78E-01	4.43E-01	1.78E+00	4.26E+00	7.67E+03
10/4/2005	10/5/2005	5.86E-01	3.36E-01	2.24E-01	6.56E-01	1.65E+00	3.19E+03
11/2/2005	11/2/2005	1.73E+00	2.74E-01	2.46E-01	1.60E+00	2.91E+00	4.58E+03
12/20/2005	12/21/2005	1.61E+00	3.31E-01	2.48E-01	1.03E+00	2.78E+00	3.92E+03
1/16/2006	1/18/2006	5.53E+00	1.02E+00	2.61E-01	2.86E+00	1.59E+01	3.75E+03
2/7/2006	2/9/2006	1.30E+01	2.57E+00	8.75E-01	7.08E+00	4.57E+01	1.37E+03
3/14/2006	3/15/2006	1.41E+01	2.25E+00	7.89E-01	7.88E+00	3.69E+01	9.07E+03
4/11/2006	4/12/2006	1.65E+01	3.01E+00	7.02E-01	9.48E+00	5.77E+01	5.47E+03
5/2/2006	5/4/2006	1.54E+01	2.82E+00	8.63E-01	8.16E+00	5.33E+01	3.47E+03
6/14/2006	6/15/2006	1.38E+01	2.31E+00	6.96E-01	8.11E+00	4.44E+01	6.95E+03

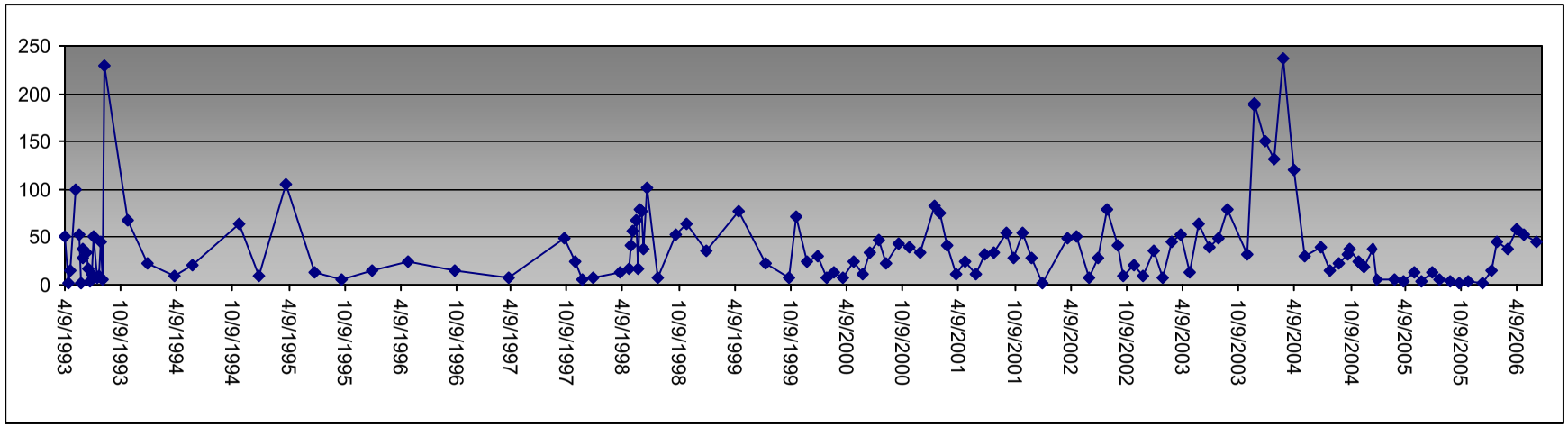

Figure B-58. Carbon tetrachloride concentrations (ppmv) for Well Port 9301-1.

Table B-59. Monitoring data for Well 9301-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9301-4	☑	M	8 sec	136 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.70E+00	1.65E+00	2.43E+00	3.84E+00	9.33E+00	8.51E+03
8/3/2005	8/3/2005	2.56E+01	1.48E+00	1.10E+00	3.83E+00	5.13E+00	1.10E+04
9/7/2005	9/7/2005	1.41E+00	3.02E-01	4.22E-01	1.88E+00	4.81E+00	7.93E+03
10/4/2005	10/5/2005	6.47E-01	2.68E-01	2.39E-01	6.79E-01	1.47E+00	3.18E+03
11/2/2005	11/2/2005	1.58E+00	2.21E-01	2.80E-01	1.13E+00	1.56E+00	4.57E+03
12/20/2005	12/21/2005	1.82E+00	3.59E-01	1.83E-01	1.04E+00	2.17E+00	3.90E+03
1/16/2006	1/18/2006	4.17E+00	7.47E-01	2.96E-01	2.72E+00	1.05E+01	3.76E+03
2/7/2006	2/9/2006	4.85E+00	9.68E-01	6.04E-01	3.89E+00	1.33E+01	1.34E+03
3/14/2006	3/15/2006	4.30E+00	8.52E-01	7.42E-01	3.86E+00	1.05E+01	9.25E+03
4/11/2006	4/12/2006	6.54E+00	1.18E+00	5.00E-01	5.50E+00	1.97E+01	5.45E+03
5/2/2006	5/4/2006	4.65E+00	1.06E+00	6.36E-01	4.15E+00	1.30E+01	3.46E+03
6/14/2006	6/15/2006	5.87E+00	1.03E+00	6.91E-01	5.13E+00	1.57E+01	6.93E+03

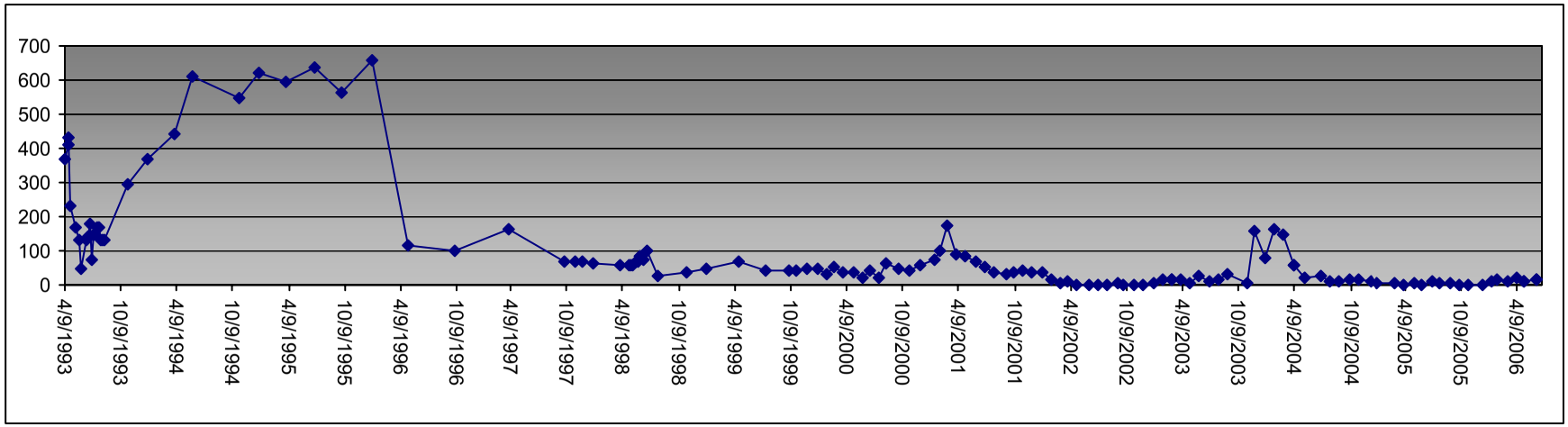

Figure B-59. Carbon tetrachloride concentrations (ppmv) for Well Port 9301-4.

Table B-60. Monitoring data for Well 9301-6 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9301-6	☑	M	4 sec	77 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	1.01E+01	3.65E+00	4.05E+00	7.67E+00	3.85E+01	8.72E+03
8/3/2005	8/3/2005	2.71E+01	1.56E+00	1.11E+00	3.78E+00	5.22E+00	1.15E+04
9/7/2005	9/7/2005	2.95E+00	7.92E-01	7.77E-01	2.70E+00	1.05E+01	7.97E+03
10/4/2005	10/5/2005	2.87E+00	9.83E-01	1.09E+00	1.61E+00	7.91E+00	3.20E+03
11/2/2005	11/2/2005	7.74E+00	2.08E+00	1.69E+00	6.20E+00	3.39E+01	4.60E+03
12/20/2005	12/21/2005	4.09E+00	1.14E+00	1.05E+00	2.39E+00	1.31E+01	3.90E+03
1/16/2006	1/18/2006	7.79E+00	1.81E+00	1.58E+00	4.99E+00	2.63E+01	3.75E+03
2/7/2006	2/9/2006	8.52E+00	2.20E+00	2.12E+00	6.76E+00	3.22E+01	1.34E+03
3/14/2006	3/15/2006	7.63E+00	1.99E+00	1.96E+00	7.64E+00	3.42E+01	9.69E+03
4/11/2006	4/12/2006	7.74E+00	1.73E+00	1.46E+00	6.59E+00	2.96E+01	5.43E+03
5/2/2006	5/4/2006	9.01E+00	2.52E+00	2.13E+00	7.88E+00	4.37E+01	3.46E+03
6/14/2006	6/15/2006	8.24E+00	2.05E+00	1.71E+00	6.88E+00	3.65E+01	6.94E+03

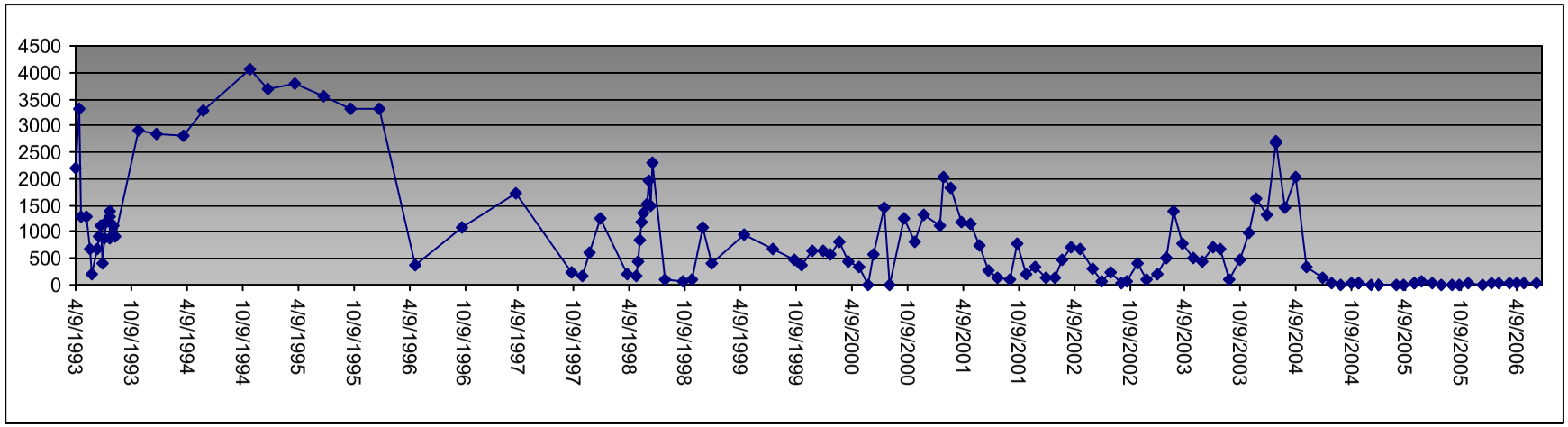

Figure B-60. Carbon tetrachloride concentrations (ppmv) for Well Port 9301-6.

Table B-61. Monitoring data for Well 9302-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9302-1	☑	M	14 sec	240 ft

No samples taken for this reporting period.

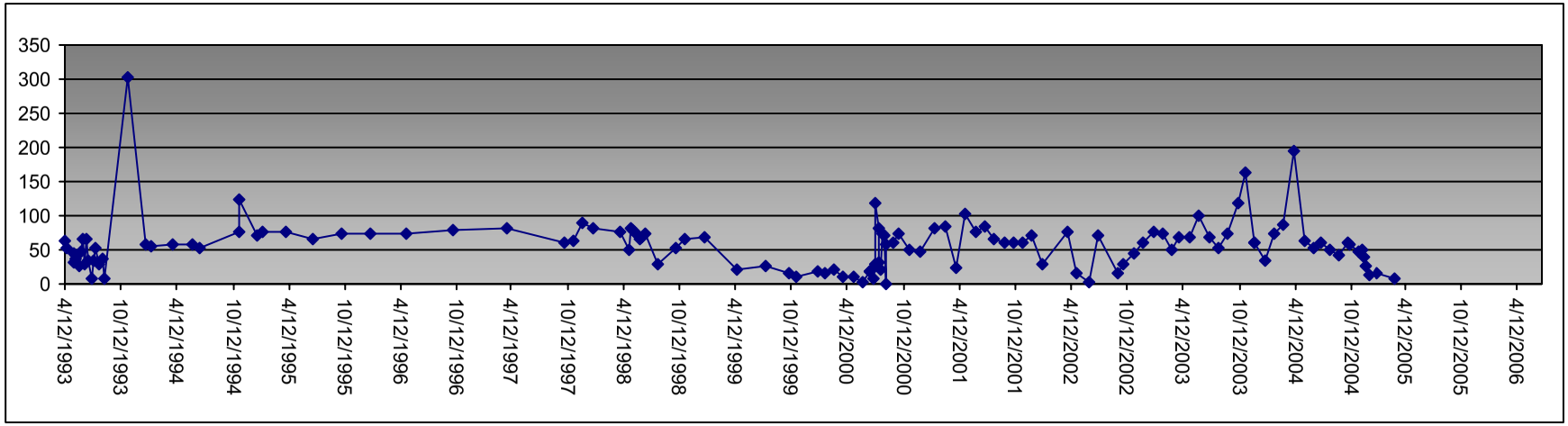

Figure B-61. Carbon tetrachloride concentrations (ppmv) for Well Port 9302-1.

Table B-62. Monitoring data for Well 9302-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9302-4	☑	M	8 sec	134 ft

No samples taken for this reporting period.

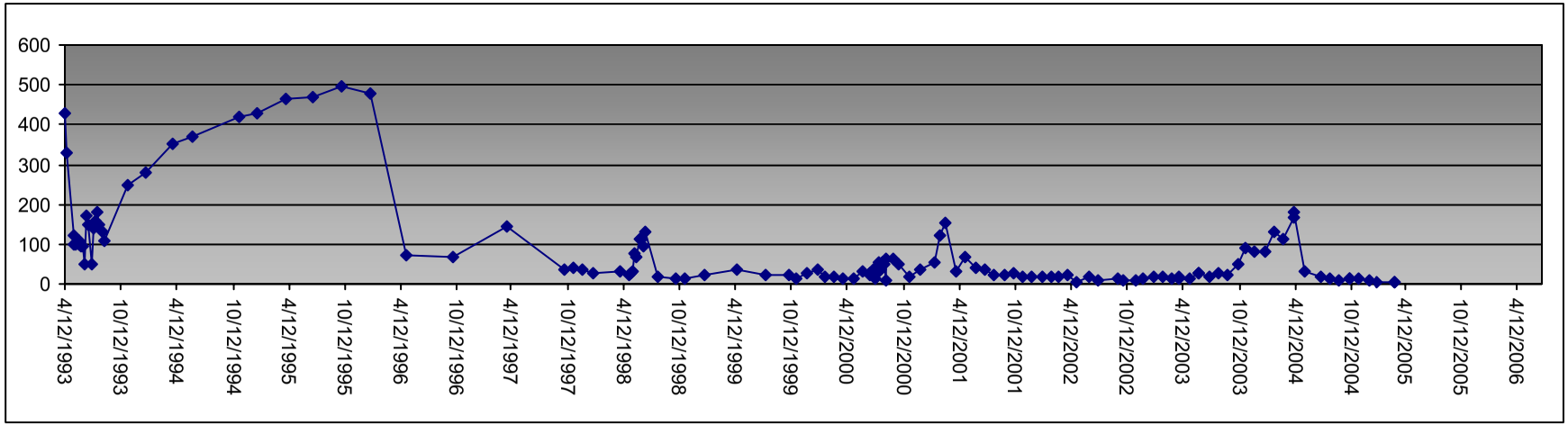

Figure B-62. Carbon tetrachloride concentrations (ppmv) for Well Port 9302-4.

Table B-63. Monitoring data for Well 9302-6 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
9302-6	☑	M	4 sec	77 ft

No samples taken for this reporting period.

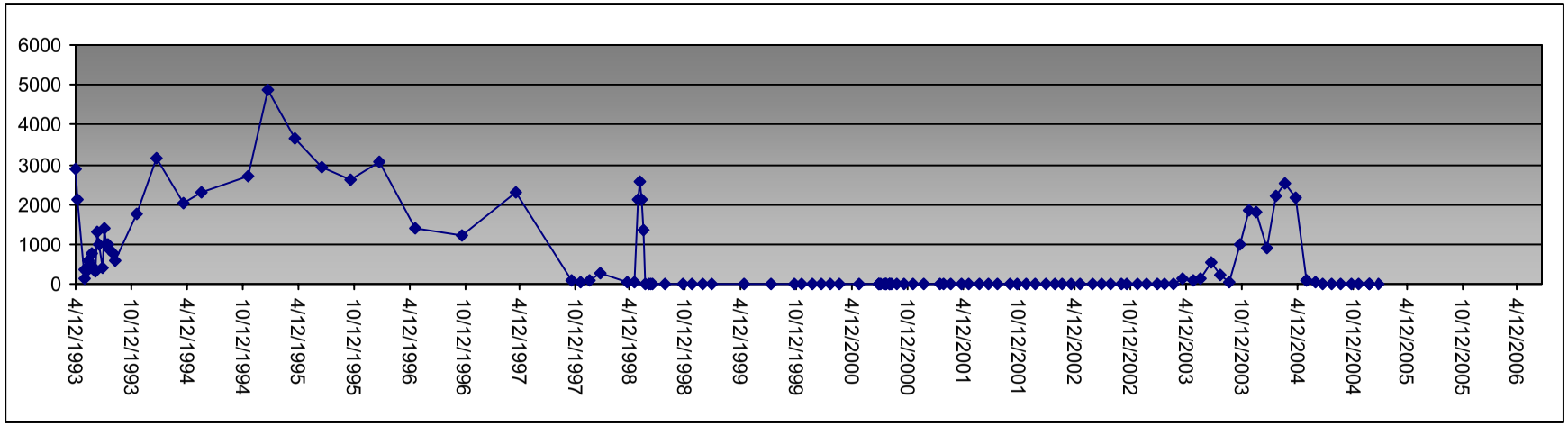

Figure B-63. Carbon tetrachloride concentrations (ppmv) for Well Port 9302-6.

Table B-64. Monitoring data for Well D02-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
D02-3	☑	M	4 sec	69 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	7.78E+01	1.34E+01	3.80E+00	4.50E+01	2.50E+02	9.65E+03
8/2/2005	8/3/2005	1.39E+02	1.85E+01	1.28E+01	6.67E+01	3.25E+02	1.06E+04
9/7/2005	9/7/2005	5.59E+01	1.05E+01	2.85E+00	1.96E+01	1.70E+02	5.96E+03
10/3/2005	10/4/2005	3.79E+01	7.16E+00	2.21E+00	1.04E+01	1.03E+02	4.12E+03
11/1/2005	11/2/2005	4.53E+01	7.55E+00	1.91E+00	3.08E+01	1.58E+02	4.83E+03
12/20/2005	12/21/2005	2.12E+01	3.92E+00	8.94E-01	9.96E+00	7.23E+01	3.86E+03
1/12/2006	1/12/2006	6.59E+01	1.18E+01	2.35E+00	3.43E+01	2.37E+02	3.00E+03
2/7/2006	2/8/2006	1.15E+02	1.81E+01	3.50E+00	6.67E+01	3.54E+02	1.79E+03
3/14/2006	3/15/2006	1.07E+02	1.67E+01	4.87E+00	7.01E+01	3.33E+02	2.85E+03
4/11/2006	4/11/2006	7.65E+01	1.22E+01	3.59E+00	4.18E+01	2.32E+02	4.97E+03
5/2/2006	5/2/2006	1.80E+02	2.42E+01	8.83E+00	1.71E+02	5.17E+02	4.71E+03
6/14/2006	6/14/2006	1.69E+02	2.32E+01	8.74E+00	1.66E+02	5.04E+02	7.42E+03

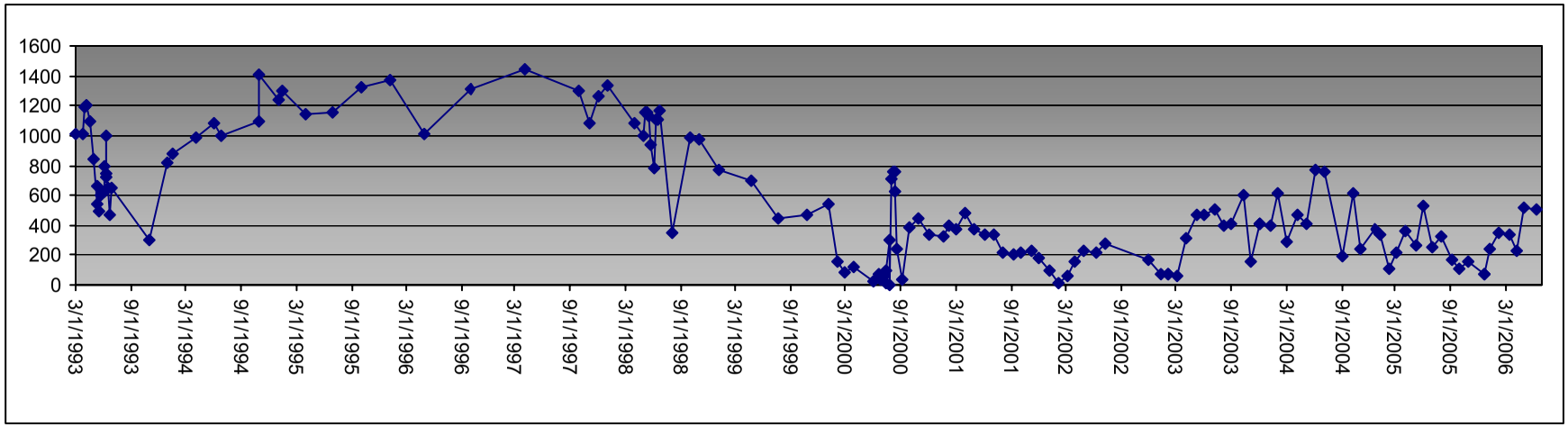

Figure B-64. Carbon tetrachloride concentrations (ppmv) for Well Port D02-3.

Table B-65. Monitoring data for Well D02-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
D02-5	☑	M	7 sec	125 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	1.87E+01	3.67E+00	1.99E+00	2.05E+01	7.42E+01	9.74E+03
8/2/2005	8/3/2005	5.12E+01	5.36E+00	4.96E+00	2.68E+01	9.09E+01	1.06E+04
9/7/2005	9/7/2005	2.42E+01	3.52E+00	8.95E-01	1.73E+01	8.32E+01	5.44E+03
10/3/2005	10/4/2005	1.07E+01	1.66E+00	5.91E-01	5.88E+00	3.61E+01	4.09E+03
11/1/2005	11/2/2005	1.51E+01	2.65E+00	1.25E+00	1.85E+01	5.14E+01	4.84E+03
12/20/2005	12/21/2005	1.02E+01	1.43E+00	5.28E-01	9.28E+00	3.46E+01	3.84E+03
1/12/2006	1/12/2006	2.07E+01	2.45E+00	8.05E-01	2.42E+01	6.66E+01	2.80E+03
2/7/2006	2/8/2006	1.51E+01	2.01E+00	7.06E-01	1.82E+01	5.52E+01	1.68E+03
3/14/2006	3/15/2006	1.14E+01	1.61E+00	1.20E+00	1.49E+01	3.68E+01	2.79E+03
4/11/2006	4/11/2006	1.44E+01	1.77E+00	1.55E+00	1.99E+01	4.69E+01	4.99E+03
5/2/2006	5/2/2006	9.11E+00	1.03E+00	1.80E+00	2.09E+01	3.34E+01	3.76E+03
6/14/2006	6/14/2006	2.26E+01	3.16E+00	2.29E+00	2.96E+01	7.04E+01	7.38E+03

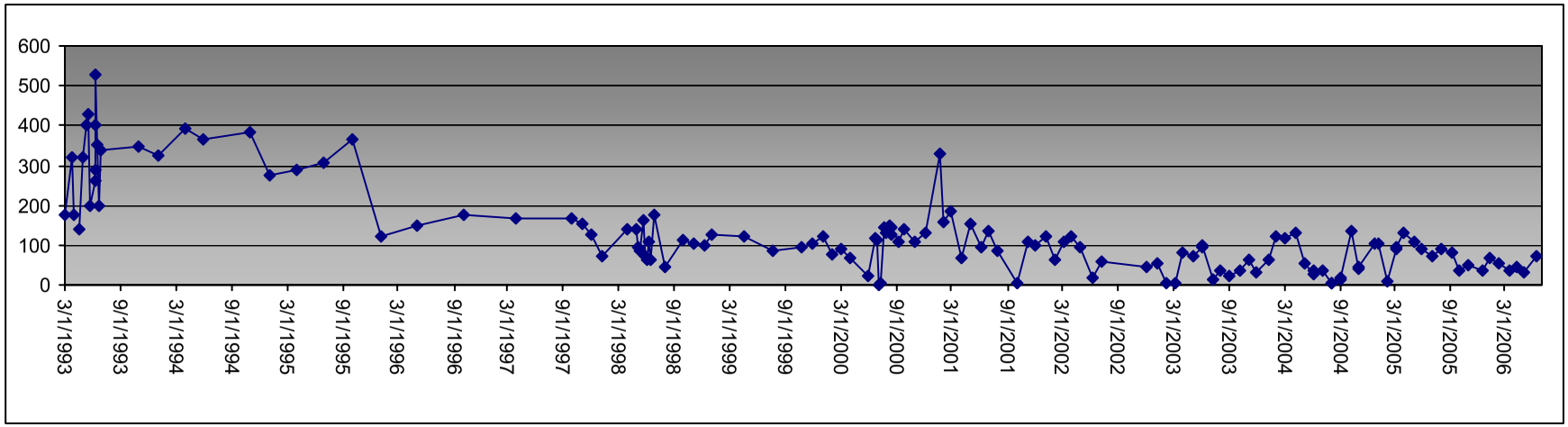

Figure B-65. Carbon tetrachloride concentrations (ppmv) for Well Port D02-5.

Table B-66. Monitoring data for Well D02-8 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
D02-8	☑	M	13 sec	231 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	9.99E+00	2.04E+00	1.60E+00	1.35E+01	4.36E+01	9.55E+03
8/2/2005	8/3/2005	5.28E+01	7.98E+00	6.32E+00	2.80E+01	1.20E+02	1.04E+04
9/7/2005	9/7/2005	1.13E+01	1.70E+00	6.50E-01	1.14E+01	4.25E+01	5.20E+03
10/3/2005	10/4/2005	5.96E+00	9.91E-01	4.65E-01	4.16E+00	2.15E+01	4.09E+03
11/1/2005	11/2/2005	1.96E+01	6.50E+00	2.81E+00	2.39E+01	1.24E+02	4.86E+03
12/20/2005	12/21/2005	4.47E+00	7.16E-01	3.51E-01	5.68E+00	1.51E+01	3.84E+03
1/12/2006	1/12/2006	1.11E+01	1.61E+00	7.01E-01	1.46E+01	3.86E+01	2.79E+03
2/7/2006	2/8/2006	5.93E+00	9.33E-01	4.76E-01	9.03E+00	2.22E+01	1.68E+03
3/14/2006	3/15/2006	4.24E+00	1.15E+00	7.32E-01	6.98E+00	1.38E+01	2.79E+03
4/11/2006	4/11/2006	6.42E+00	1.22E+00	1.26E+00	1.06E+01	2.60E+01	4.97E+03
5/2/2006	5/2/2006	2.38E+01	8.18E+00	4.43E+00	3.70E+01	1.72E+02	4.09E+03
6/14/2006	6/14/2006	2.38E+01	7.91E+00	4.19E+00	3.81E+01	1.72E+02	7.42E+03

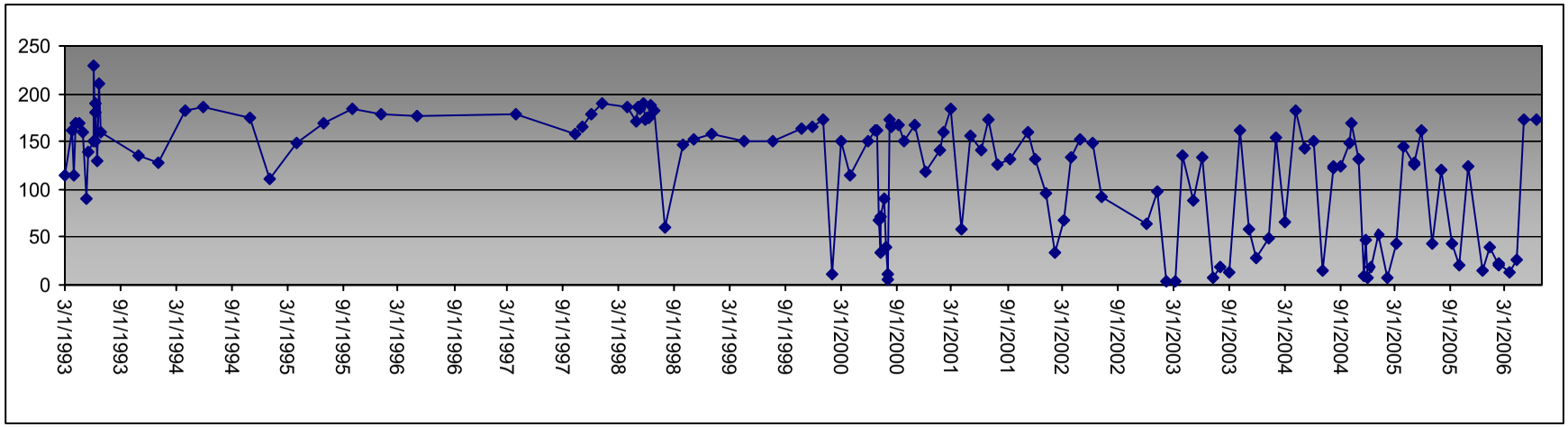

Figure B-66. Carbon tetrachloride concentrations (ppmv) for Well Port D02-8.

Table B-67. Monitoring data for Well DE1-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE1-1	☑	M	23 sec	396 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	1.21E+00	4.79E-01	5.24E-01	1.47E+00	2.99E+00	9.20E+03
8/2/2005	8/3/2005	2.73E+01	2.38E+00	1.70E+00	6.46E+00	1.54E+01	1.01E+04
9/7/2005	9/8/2005	1.81E+00	8.67E-01	1.07E+00	2.86E+00	8.71E+00	5.04E+03
10/3/2005	10/4/2005	2.47E+00	7.67E-01	4.76E-01	2.34E+00	9.15E+00	4.11E+03
12/20/2005	12/21/2005	3.60E+00	1.01E+00	6.29E-01	2.98E+00	8.25E+00	3.93E+03
1/16/2006	1/18/2006	3.60E+00	7.87E-01	4.41E-01	2.07E+00	6.11E+00	3.90E+03
2/7/2006	2/8/2006	3.73E+00	1.04E+00	5.85E-01	3.76E+00	1.13E+01	1.55E+03
3/14/2006	3/14/2006	3.52E+00	8.93E-01	9.37E-01	4.17E+00	1.14E+01	1.27E+04
4/11/2006	4/12/2006	2.19E+00	9.83E-01	1.11E+00	1.95E+00	6.07E+00	5.38E+03
5/2/2006	5/2/2006	2.66E+00	8.72E-01	6.81E-01	3.36E+00	8.70E+00	3.36E+03
6/14/2006	6/14/2006	2.70E+00	8.64E-01	6.61E-01	2.74E+00	8.27E+00	7.72E+03

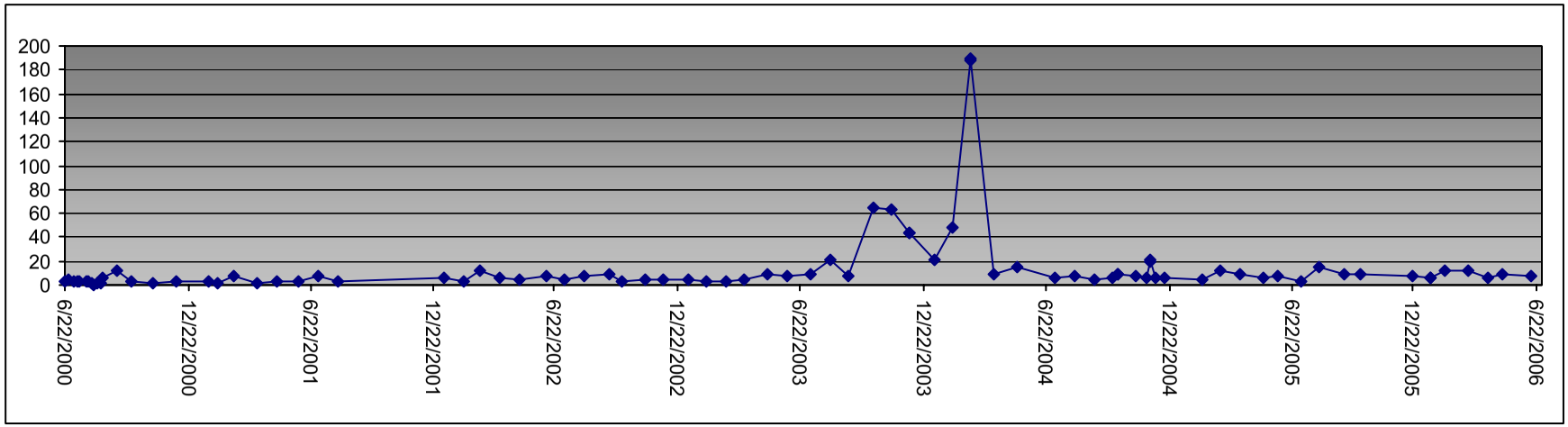

Figure B-67. Carbon tetrachloride concentrations (ppmv) for Well Port DE1-1.

Table B-68. Monitoring data for Well DE1-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE1-2	☑	M	22 sec	375 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	9.43E-01	2.86E-01	4.42E-01	1.35E+00	2.10E+00	9.14E+03
8/2/2005	8/3/2005	2.55E+01	1.85E+00	1.53E+00	5.12E+00	9.65E+00	1.02E+04
9/7/2005	9/8/2005	8.29E-01	4.86E-01	7.98E-01	1.53E+00	5.22E+00	5.29E+03
10/3/2005	10/4/2005	1.79E+00	5.49E-01	3.92E-01	2.09E+00	7.21E+00	4.08E+03
11/1/2005	11/2/2005	2.24E+00	5.92E-01	5.44E-01	2.64E+00	6.13E+00	4.51E+03
12/20/2005	12/21/2005	2.58E+00	6.65E-01	4.94E-01	2.52E+00	5.99E+00	3.94E+03
1/16/2006	1/18/2006	2.56E+00	6.11E-01	3.39E-01	1.66E+00	4.38E+00	3.89E+03
2/7/2006	2/8/2006	2.74E+00	7.17E-01	4.84E-01	3.15E+00	7.99E+00	1.59E+03
3/14/2006	3/14/2006	1.99E+00	5.76E-01	7.13E-01	3.01E+00	7.05E+00	1.22E+04
4/11/2006	4/12/2006	1.47E+00	6.78E-01	8.47E-01	1.35E+00	3.70E+00	5.67E+03
5/2/2006	5/2/2006	1.87E+00	4.58E-01	5.25E-01	2.34E+00	4.83E+00	3.41E+03
6/14/2006	6/14/2006	1.94E+00	4.46E-01	5.05E-01	1.81E+00	4.67E+00	7.71E+03

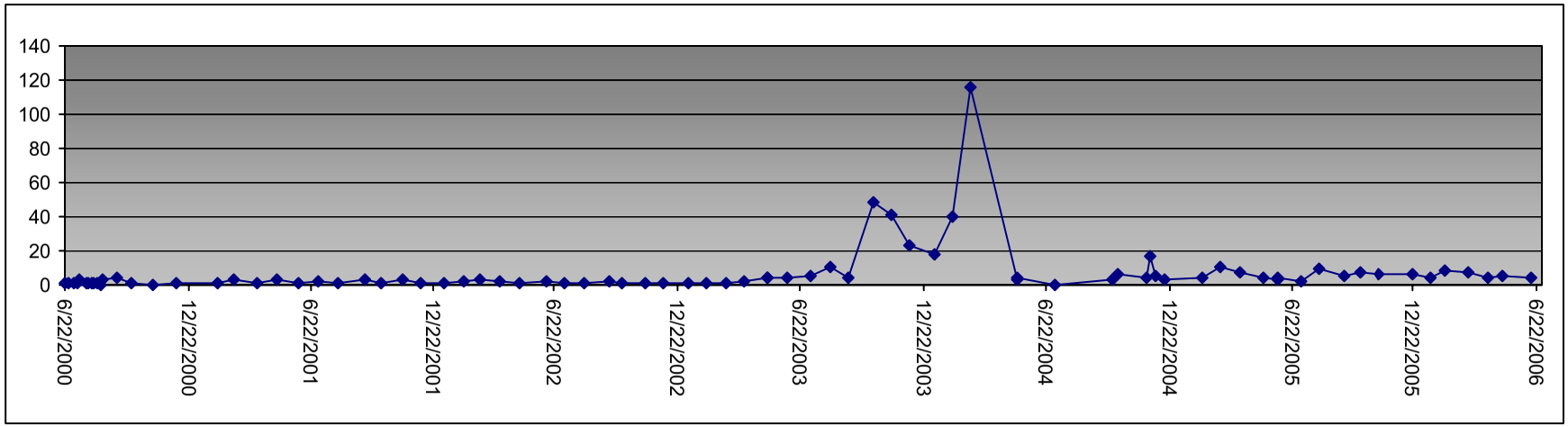

Figure B-68. Carbon tetrachloride concentrations (ppmv) for Well Port DE1-2.

Table B-69. Monitoring data for Well DE1-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE1-3	☑	M	20 sec	343 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	7.24E-01	1.40E-01	3.41E-01	1.16E+00	1.57E+00	9.25E+03
8/2/2005	8/3/2005	2.49E+01	1.60E+00	1.22E+00	4.40E+00	7.99E+00	1.02E+04
9/7/2005	9/8/2005	7.68E-01	3.70E-01	6.94E-01	1.65E+00	4.79E+00	5.23E+03
10/3/2005	10/4/2005	1.47E+00	4.28E-01	3.09E-01	1.84E+00	6.17E+00	4.10E+03
11/1/2005	11/2/2005	1.76E+00	4.90E-01	4.57E-01	2.05E+00	4.69E+00	4.52E+03
12/20/2005	12/21/2005	2.18E+00	4.43E-01	4.19E-01	2.04E+00	4.50E+00	4.01E+03
1/16/2006	1/18/2006	1.84E+00	2.77E-01	2.57E-01	1.33E+00	3.07E+00	3.87E+03
2/7/2006	2/8/2006	2.06E+00	4.83E-01	3.51E-01	2.51E+00	5.98E+00	1.61E+03
3/14/2006	3/14/2006	1.62E+00	3.20E-01	6.93E-01	2.67E+00	5.14E+00	1.13E+04
4/11/2006	4/12/2006	1.21E+00	4.67E-01	6.28E-01	1.13E+00	2.33E+00	5.79E+03
5/2/2006	5/2/2006	1.39E+00	2.93E-01	4.14E-01	1.91E+00	3.03E+00	3.45E+03
6/14/2006	6/14/2006	1.54E+00	2.56E-01	3.75E-01	1.33E+00	2.74E+00	7.71E+03

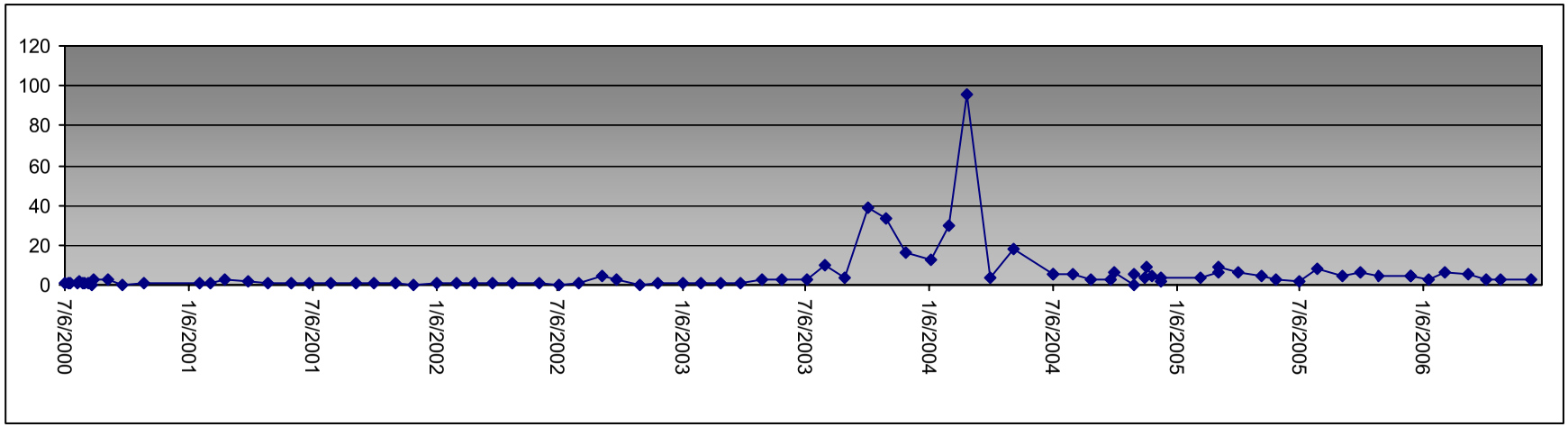

Figure B-69. Carbon tetrachloride concentrations (ppmv) for Well Port DE1-3.

Table B-70. Monitoring data for Well DE1-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE1-4	☑	M	17 sec	292 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	7.05E-01	-9.80E-02	3.30E-01	9.91E-01	1.01E+00	9.36E+03
8/2/2005	8/3/2005	2.54E+01	1.45E+00	1.12E+00	4.03E+00	6.67E+00	1.04E+04
9/7/2005	9/8/2005	9.68E-01	3.42E-01	7.45E-01	1.42E+00	3.91E+00	5.24E+03
10/3/2005	10/4/2005	1.38E+00	3.02E-01	2.66E-01	1.77E+00	5.41E+00	4.09E+03
11/1/2005	11/2/2005	1.35E+00	2.51E-01	4.04E-01	1.48E+00	2.97E+00	4.53E+03
12/20/2005	12/21/2005	1.94E+00	3.17E-01	3.99E-01	2.05E+00	3.86E+00	3.96E+03
1/16/2006	1/18/2006	1.80E+00	1.93E-01	2.57E-01	1.04E+00	2.77E+00	3.85E+03
2/7/2006	2/8/2006	2.11E+00	3.70E-01	3.70E-01	2.51E+00	5.54E+00	1.60E+03
3/14/2006	3/14/2006	1.40E+00	1.53E-01	6.82E-01	2.26E+00	4.56E+00	1.13E+04
4/11/2006	4/12/2006	8.51E-01	2.30E-01	5.74E-01	8.63E-01	1.50E+00	5.74E+03
5/2/2006	5/2/2006	1.11E+00	1.28E-01	4.70E-01	1.59E+00	2.29E+00	3.36E+03
6/14/2006	6/14/2006	1.26E+00	1.34E-01	2.75E-01	1.22E+00	1.94E+00	7.71E+03

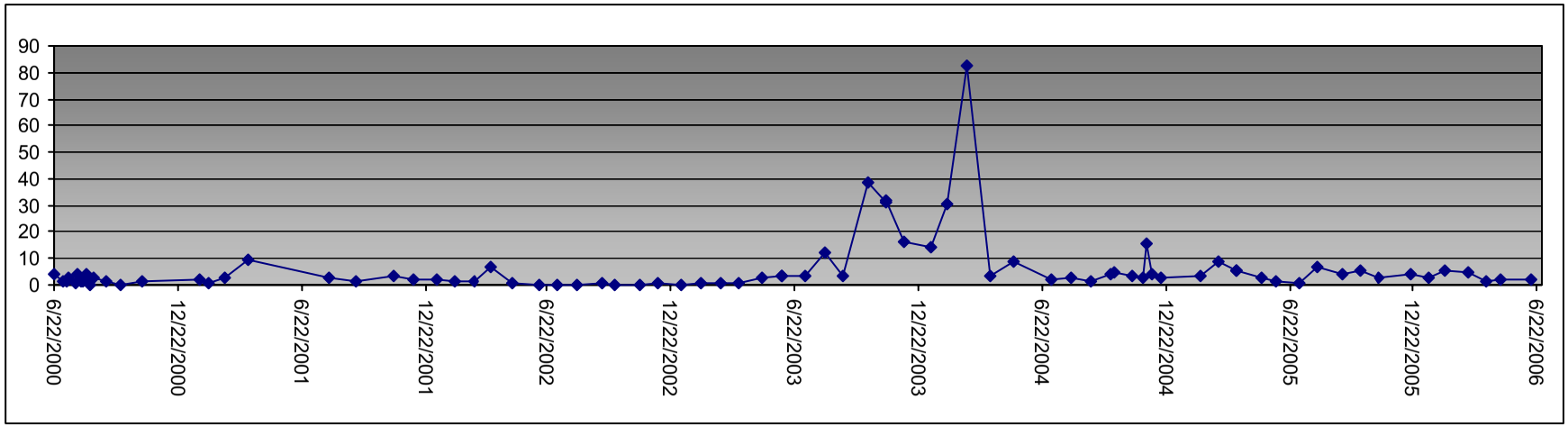

Figure B-70. Carbon tetrachloride concentrations (ppmv) for Well Port DE1-4.

Table B-71. Monitoring data for Well DE3-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE3-1	☑	M	28 sec	481 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	5.75E+00	2.98E+00	2.73E+00	7.48E+00	3.14E+01	8.90E+03
8/2/2005	8/3/2005	2.83E+01	2.04E+00	1.35E+00	4.37E+00	8.95E+00	1.19E+04
9/7/2005	9/7/2005	1.51E+00	5.83E-01	4.03E-01	2.07E+00	6.31E+00	6.47E+03
9/7/2005	9/7/2005	3.41E+00	1.74E+00	6.90E-01	2.79E+00	9.71E+00	6.93E+03
10/3/2005	10/4/2005	2.13E+00	7.55E-01	4.68E-01	1.84E+00	6.39E+00	4.05E+03
11/1/2005	11/2/2005	1.15E+00	6.47E-01	3.56E-01	1.11E+00	2.41E+00	4.54E+03
12/20/2005	12/21/2005	2.44E+00	7.46E-01	4.04E-01	1.79E+00	4.92E+00	4.00E+03
1/12/2006	1/12/2006	1.47E+00	8.56E-01	6.87E-01	1.95E+00	6.14E+00	3.94E+03
2/7/2006	2/8/2006	1.53E+00	6.05E-01	3.45E-01	1.50E+00	4.79E+00	1.69E+03
3/14/2006	3/14/2006	1.20E+00	4.79E-01	5.17E-01	1.66E+00	3.84E+00	1.16E+04
4/11/2006	4/11/2006	1.37E+00	5.92E-01	6.36E-01	2.02E+00	4.55E+00	5.36E+03
5/2/2006	5/2/2006	1.21E+00	4.79E-01	5.92E-01	2.12E+00	4.67E+00	3.80E+03
6/14/2006	6/14/2006	1.37E+00	3.96E-01	5.59E-01	1.21E+00	3.02E+00	7.67E+03

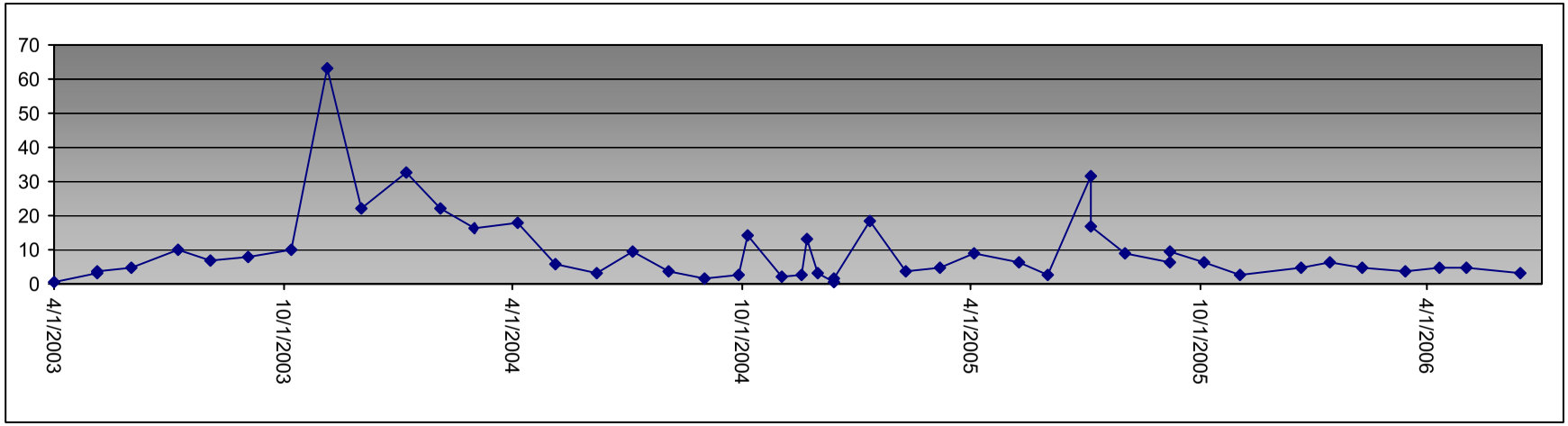

Figure B-71. Carbon tetrachloride concentrations (ppmv) for Well Port DE3-1.

Table B-72. Monitoring data for Well DE3-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE3-2	☑	M	26 sec	443 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	2.30E+00	1.31E+00	1.97E+00	3.91E+00	1.26E+01	9.85E+03
7/5/2005	7/7/2005	2.16E+00	9.78E-01	1.88E+00	3.43E+00	1.17E+01	1.11E+04
8/2/2005	8/3/2005	2.94E+01	2.13E+00	1.41E+00	4.48E+00	8.41E+00	1.23E+04
9/7/2005	9/7/2005	1.55E+00	7.04E-01	3.54E-01	1.99E+00	6.03E+00	6.54E+03
10/3/2005	10/4/2005	1.71E+00	6.76E-01	3.86E-01	1.70E+00	5.83E+00	4.05E+03
11/1/2005	11/2/2005	1.32E+00	6.26E-01	3.71E-01	9.75E-01	3.23E+00	4.54E+03
12/8/2005	12/8/2005	2.96E-01	1.06E-01	4.86E-02	1.91E-01	9.05E-02	1.10E+03
12/20/2005	12/21/2005	2.21E+00	7.77E-01	3.89E-01	1.41E+00	4.84E+00	4.04E+03
1/12/2006	1/12/2006	1.34E+00	8.01E-01	7.17E-01	1.63E+00	5.67E+00	4.21E+03
2/7/2006	2/8/2006	1.97E+00	6.69E-01	3.45E-01	1.56E+00	6.10E+00	1.66E+03
3/14/2006	3/14/2006	1.76E+00	6.50E-01	5.70E-01	1.86E+00	6.08E+00	1.20E+04
4/11/2006	4/11/2006	1.38E+00	6.90E-01	6.29E-01	1.91E+00	5.33E+00	5.25E+03
5/2/2006	5/2/2006	1.84E+00	6.43E-01	6.01E-01	2.05E+00	5.65E+00	3.39E+03
6/14/2006	6/14/2006	1.98E+00	5.52E-01	5.91E-01	1.92E+00	5.20E+00	7.53E+03

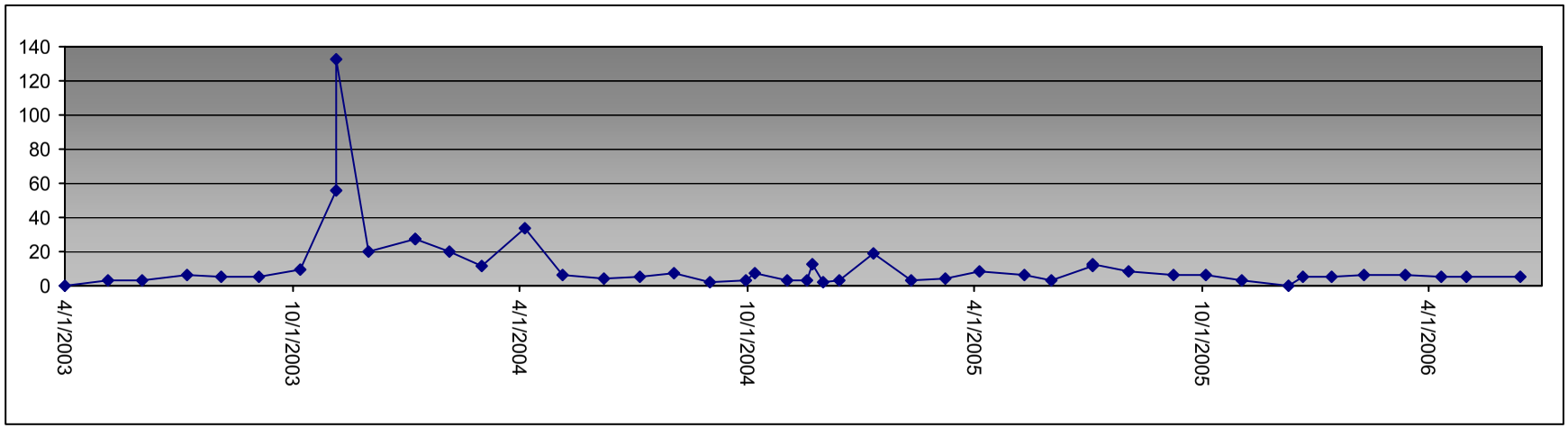

Figure B-72. Carbon tetrachloride concentrations (ppmv) for Well Port DE3-2.

Table B-73. Monitoring data for Well DE3-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE3-3	☑	M	22 sec	388 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	2.88E+00	1.40E+00	1.96E+00	3.88E+00	1.19E+01	9.89E+03
8/2/2005	8/3/2005	3.10E+01	2.20E+00	1.45E+00	4.55E+00	8.08E+00	1.28E+04
9/7/2005	9/7/2005	1.78E+00	6.63E-01	5.33E-01	2.02E+00	6.13E+00	6.80E+03
10/3/2005	10/4/2005	1.48E+00	6.23E-01	4.60E-01	1.59E+00	5.51E+00	4.20E+03
11/1/2005	11/2/2005	1.54E+00	7.62E-01	3.77E-01	1.17E+00	4.26E+00	4.52E+03
12/20/2005	12/21/2005	2.42E+00	9.09E-01	5.26E-01	1.56E+00	5.99E+00	4.08E+03
1/12/2006	1/12/2006	1.42E+00	8.13E-01	7.73E-01	1.61E+00	5.91E+00	4.18E+03
2/7/2006	2/8/2006	2.08E+00	7.53E-01	3.81E-01	1.37E+00	5.93E+00	1.86E+03
3/14/2006	3/14/2006	1.39E+00	6.58E-01	6.65E-01	1.83E+00	6.40E+00	1.06E+04
4/11/2006	4/11/2006	1.66E+00	7.26E-01	6.27E-01	2.02E+00	6.52E+00	4.98E+03
5/2/2006	5/2/2006	2.03E+00	7.01E-01	6.63E-01	2.23E+00	6.78E+00	3.52E+03
6/14/2006	6/14/2006	2.21E+00	7.44E-01	6.10E-01	2.11E+00	6.40E+00	7.45E+03

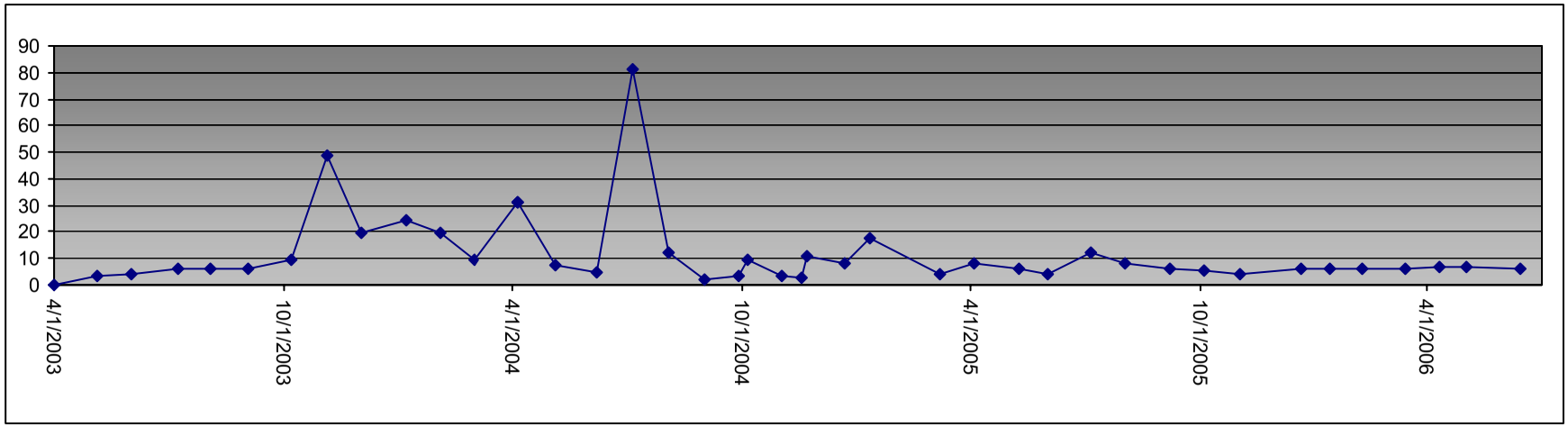

Figure B-73. Carbon tetrachloride concentrations (ppmv) for Well Port DE3-3.

Table B-74. Monitoring data for Well DE3-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE3-4	☑	M	13 sec	216 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	1.12E+01	3.72E+00	2.31E+00	1.10E+01	4.51E+01	9.49E+03
8/2/2005	8/3/2005	3.99E+01	4.39E+00	2.97E+00	1.21E+01	4.15E+01	1.23E+04
9/7/2005	9/7/2005	6.50E+00	2.01E+00	8.52E-01	4.41E+00	2.32E+01	6.46E+03
10/3/2005	10/4/2005	6.67E+00	1.98E+00	7.11E-01	4.21E+00	2.19E+01	4.08E+03
11/1/2005	11/2/2005	1.03E+01	2.82E+00	9.34E-01	1.02E+01	4.02E+01	4.56E+03
12/20/2005	12/21/2005	6.00E+00	1.71E+00	5.22E-01	4.15E+00	2.10E+01	4.03E+03
1/12/2006	1/12/2006	6.51E+00	2.09E+00	7.93E-01	4.03E+00	2.43E+01	4.09E+03
2/7/2006	2/8/2006	1.14E+01	2.83E+00	8.84E-01	8.28E+00	3.72E+01	1.75E+03
3/14/2006	3/14/2006	1.31E+01	3.03E+00	1.44E+00	1.32E+01	4.63E+01	1.15E+04
4/11/2006	4/11/2006	1.57E+01	3.65E+00	1.81E+00	1.83E+01	5.46E+01	5.25E+03
5/2/2006	5/2/2006	1.71E+01	3.75E+00	1.92E+00	2.17E+01	5.94E+01	3.86E+03
6/14/2006	6/14/2006	1.70E+01	3.59E+00	1.86E+00	2.22E+01	5.89E+01	7.53E+03

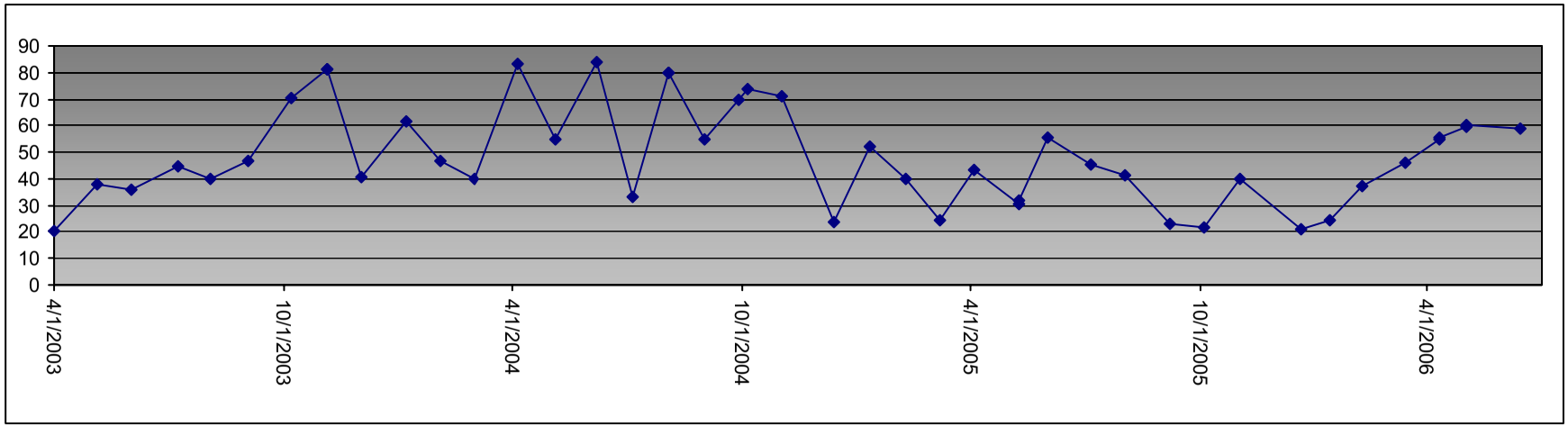

Figure B-74. Carbon tetrachloride concentrations (ppmv) for Well Port DE3-4.

Table B-75. Monitoring data for Well DE3-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE3-5	☑	M	11 sec	183 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	6.54E+00	2.29E+00	1.94E+00	7.28E+00	2.51E+01	9.53E+03
8/2/2005	8/3/2005	3.41E+01	3.20E+00	2.14E+00	8.86E+00	2.34E+01	1.22E+04
9/7/2005	9/7/2005	4.60E+00	1.52E+00	4.53E-01	4.51E+00	1.60E+01	6.35E+03
10/3/2005	10/4/2005	3.93E+00	1.25E+00	4.65E-01	3.17E+00	1.29E+01	4.10E+03
11/1/2005	11/2/2005	4.79E+00	1.32E+00	5.96E-01	5.97E+00	1.56E+01	4.54E+03
12/20/2005	12/21/2005	4.40E+00	1.16E+00	4.40E-01	3.81E+00	1.27E+01	4.03E+03
1/12/2006	1/12/2006	4.91E+00	1.60E+00	6.63E-01	3.77E+00	1.59E+01	3.97E+03
2/7/2006	2/8/2006	6.72E+00	1.85E+00	6.95E-01	5.50E+00	2.05E+01	1.67E+03
3/14/2006	3/14/2006	6.93E+00	1.89E+00	1.03E+00	7.13E+00	2.19E+01	1.11E+04
4/11/2006	4/11/2006	7.02E+00	1.82E+00	1.20E+00	8.65E+00	2.19E+01	5.11E+03
5/2/2006	5/2/2006	7.25E+00	1.80E+00	1.24E+00	8.13E+00	2.04E+01	3.83E+03
6/14/2006	6/14/2006	7.38E+00	1.78E+00	1.19E+00	8.81E+00	2.05E+01	7.56E+03

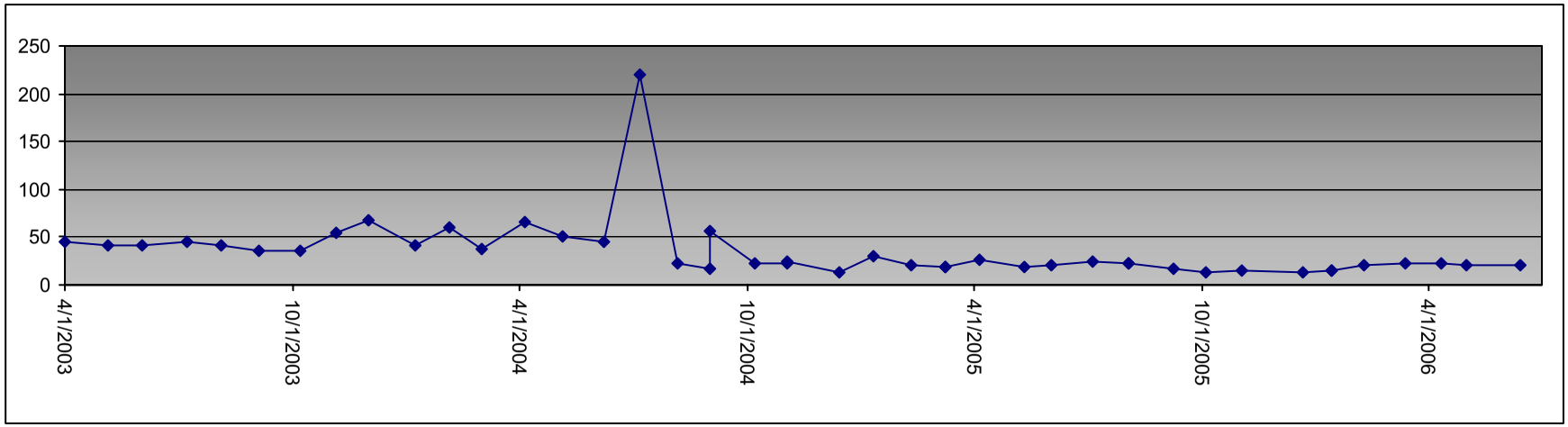

Figure B-75. Carbon tetrachloride concentrations (ppmv) for Well Port DE3-5.

Table B-76. Monitoring data for Well DE4-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE4-1	☑	M	25 sec	439 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.12E+00	2.90E+00	4.39E+00	4.53E+00	1.04E+01	8.10E+03
8/2/2005	8/3/2005	2.38E+01	1.77E+00	1.28E+00	3.99E+00	7.10E+00	9.72E+03
9/7/2005	9/7/2005	2.58E+00	5.31E-01	3.91E-01	3.03E+00	8.25E+00	6.57E+03
10/3/2005	10/4/2005	2.28E+00	6.65E-01	3.81E-01	2.46E+00	8.55E+00	4.05E+03
11/1/2005	11/2/2005	2.99E+00	8.24E-01	8.28E-01	3.17E+00	7.09E+00	4.80E+03
12/20/2005	12/21/2005	5.32E+00	1.23E+00	9.00E-01	4.46E+00	1.03E+01	4.04E+03
1/16/2006	1/18/2006	3.49E+00	6.03E-01	3.14E-01	2.22E+00	7.59E+00	3.86E+03
2/7/2006	2/8/2006	4.46E+00	8.11E-01	6.17E-01	4.99E+00	1.33E+01	1.62E+03
3/14/2006	3/14/2006	2.89E+00	5.40E-01	7.57E-01	3.05E+00	6.59E+00	1.28E+04
4/11/2006	4/11/2006	3.12E+00	6.36E-01	6.69E-01	4.88E+00	1.11E+01	5.24E+03
5/2/2006	5/2/2006	2.83E+00	4.85E-01	8.54E-01	4.98E+00	9.70E+00	4.13E+03
6/14/2006	6/14/2006	3.52E+00	4.94E-01	7.94E-01	5.03E+00	9.87E+00	7.57E+03

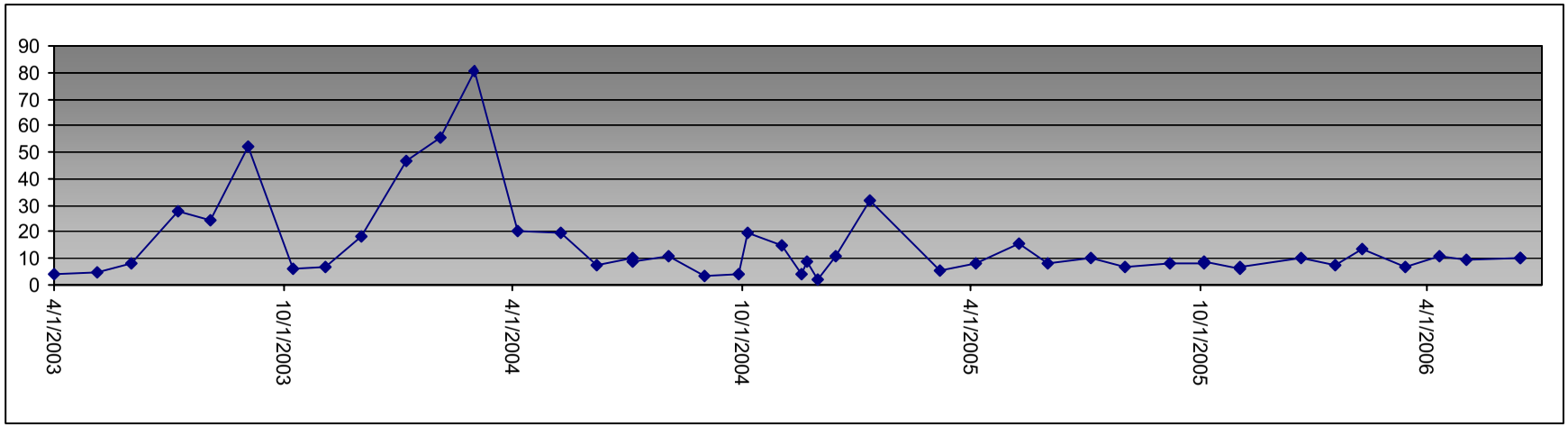

Figure B-76. Carbon tetrachloride concentrations (ppmv) for Well Port DE4-1.

Table B-77. Monitoring data for Well DE4-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE4-2	☑	M	24 sec	412 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.03E+00	2.80E+00	4.17E+00	4.02E+00	9.60E+00	8.08E+03
8/2/2005	8/3/2005	2.28E+01	1.58E+00	1.06E+00	3.77E+00	5.78E+00	9.59E+03
9/7/2005	9/7/2005	1.52E+00	5.77E-01	3.89E-01	2.44E+00	6.38E+00	6.63E+03
10/3/2005	10/4/2005	1.52E+00	5.11E-01	3.96E-01	1.84E+00	6.08E+00	4.08E+03
11/1/2005	11/2/2005	2.69E+00	8.78E-01	6.84E-01	3.09E+00	7.00E+00	4.78E+03
12/20/2005	12/21/2005	3.49E+00	8.40E-01	6.99E-01	3.30E+00	7.34E+00	4.04E+03
1/16/2006	1/18/2006	2.53E+00	5.84E-01	3.62E-01	1.36E+00	4.89E+00	3.88E+03
2/7/2006	2/8/2006	3.01E+00	6.01E-01	5.33E-01	3.91E+00	8.94E+00	1.57E+03
3/14/2006	3/14/2006	1.48E+00	3.65E-01	7.95E-01	2.16E+00	4.30E+00	1.28E+04
4/11/2006	4/11/2006	2.19E+00	6.22E-01	6.41E-01	3.63E+00	7.60E+00	5.45E+03
5/2/2006	5/2/2006	1.62E+00	4.26E-01	7.42E-01	2.75E+00	5.28E+00	4.43E+03
6/14/2006	6/14/2006	2.12E+00	4.33E-01	5.52E-01	2.95E+00	6.00E+00	7.61E+03

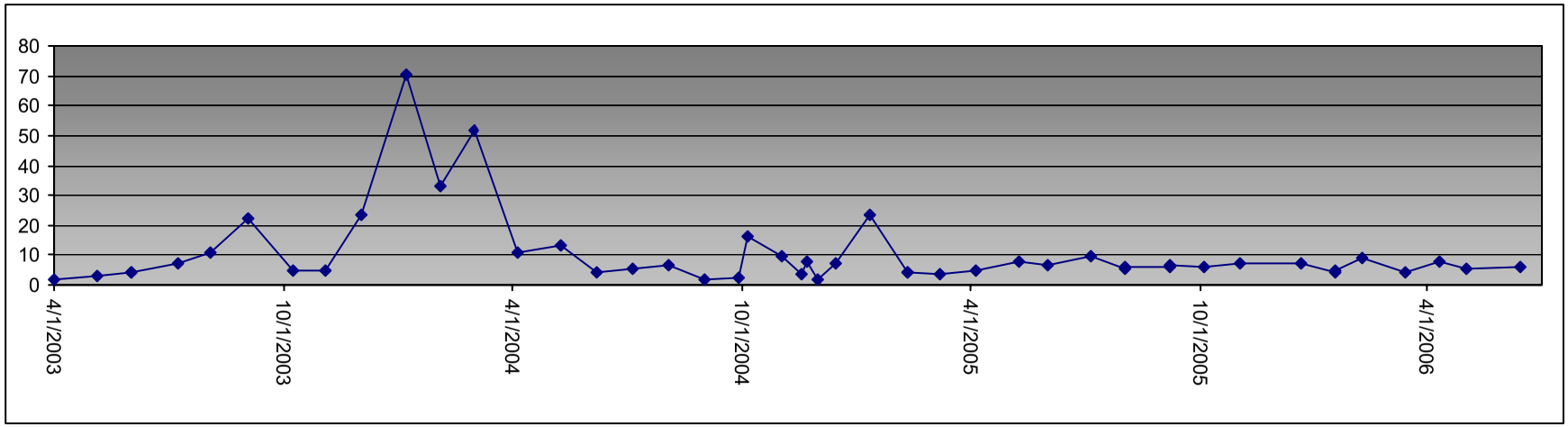

Figure B-77. Carbon tetrachloride concentrations (ppmv) for Well Port DE4-2.

Table B-78. Monitoring data for Well DE4-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE4-3	☑	M	23 sec	390 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
8/2/2005	8/3/2005	2.55E+01	1.51E+00	9.55E-01	2.80E+00	3.06E+00	1.09E+04
9/7/2005	9/7/2005	1.61E+00	5.58E-01	5.35E-01	2.42E+00	6.33E+00	6.70E+03
10/3/2005	10/4/2005	9.30E-01	3.18E-01	2.29E-01	1.40E+00	4.79E+00	4.13E+03
12/20/2005	12/21/2005	3.42E+00	8.55E-01	6.46E-01	2.99E+00	6.60E+00	4.05E+03
1/16/2006	1/18/2006	2.97E+00	5.31E-01	3.03E-01	1.57E+00	5.14E+00	3.85E+03
2/7/2006	2/8/2006	3.25E+00	9.03E-01	6.83E-01	3.85E+00	9.67E+00	1.63E+03
3/14/2006	3/14/2006	1.60E+00	6.46E-01	9.34E-01	2.20E+00	6.19E+00	1.29E+04
4/11/2006	4/11/2006	2.55E+00	7.40E-01	8.25E-01	3.50E+00	8.20E+00	5.33E+03
5/2/2006	5/2/2006	2.37E+00	7.43E-01	8.52E-01	3.10E+00	8.11E+00	4.41E+03
6/14/2006	6/14/2006	2.46E+00	6.48E-01	7.45E-01	2.97E+00	7.28E+00	7.68E+03

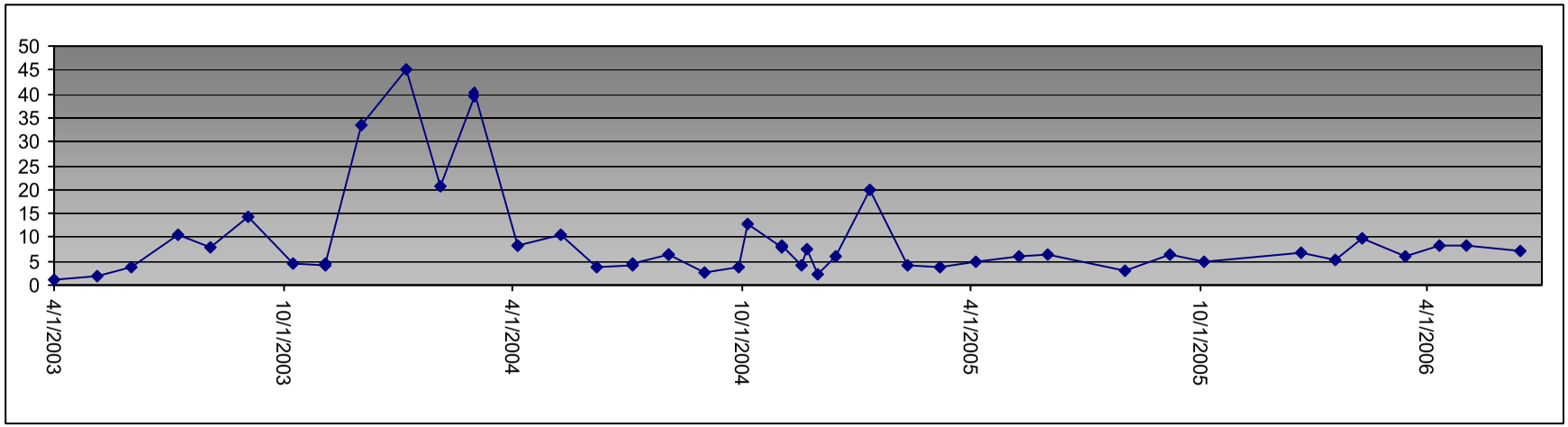

Figure B-78. Carbon tetrachloride concentrations (ppmv) for Well Port DE4-3.

Table B-79. Monitoring data for Well DE4-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE4-4	☑	M	12 sec	216 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	5.38E+00	3.43E+00	4.04E+00	5.55E+00	1.69E+01	8.18E+03
8/2/2005	8/3/2005	2.75E+01	2.39E+00	1.47E+00	5.76E+00	1.39E+01	9.88E+03
9/7/2005	9/7/2005	4.40E+00	1.17E+00	6.65E-01	3.45E+00	1.16E+01	6.57E+03
10/3/2005	10/4/2005	2.84E+00	8.69E-01	4.68E-01	2.17E+00	8.34E+00	4.09E+03
11/1/2005	11/2/2005	6.17E+00	1.45E+00	8.01E-01	5.09E+00	1.44E+01	4.78E+03
12/20/2005	12/21/2005	5.97E+00	1.43E+00	7.48E-01	3.89E+00	1.24E+01	4.07E+03
1/16/2006	1/18/2006	7.88E+00	1.77E+00	6.30E-01	3.92E+00	1.58E+01	3.88E+03
2/7/2006	2/8/2006	8.04E+00	1.84E+00	1.00E+00	6.47E+00	2.00E+01	1.62E+03
3/14/2006	3/14/2006	7.61E+00	1.82E+00	1.27E+00	6.66E+00	1.95E+01	1.28E+04
4/11/2006	4/11/2006	7.06E+00	1.76E+00	1.05E+00	6.01E+00	1.81E+01	5.27E+03
5/2/2006	5/2/2006	8.76E+00	2.22E+00	1.54E+00	8.88E+00	2.39E+01	4.41E+03
6/14/2006	6/14/2006	8.63E+00	2.12E+00	1.58E+00	9.36E+00	2.38E+01	7.57E+03

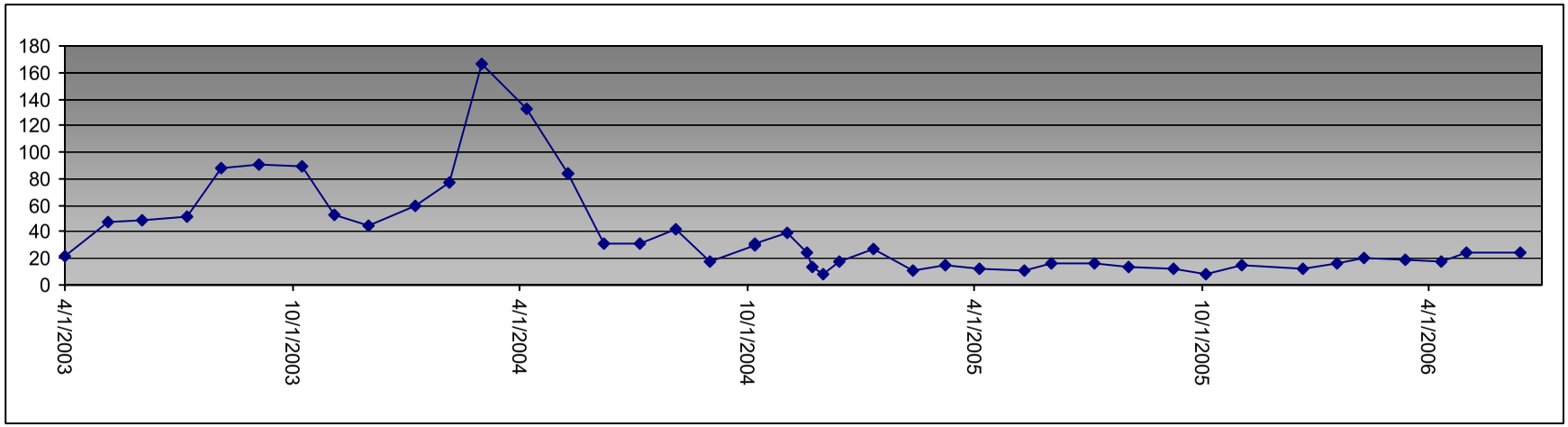

Figure B-79. Carbon tetrachloride concentrations (ppmv) for Well Port DE4-4.

Table B-80. Monitoring data for Well DE4-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE4-5	☑	M	10 sec	181 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	1.27E+01	4.85E+00	4.49E+00	9.80E+00	3.92E+01	8.27E+03
8/2/2005	8/3/2005	3.70E+01	4.04E+00	3.00E+00	1.18E+01	3.86E+01	1.01E+04
10/3/2005	10/4/2005	6.99E+00	1.76E+00	8.86E-01	3.92E+00	1.91E+01	4.09E+03
11/1/2005	11/2/2005	9.77E+00	2.30E+00	1.16E+00	8.06E+00	3.01E+01	4.73E+03
12/20/2005	12/21/2005	1.05E+01	2.45E+00	1.04E+00	7.12E+00	2.99E+01	4.06E+03
1/16/2006	1/18/2006	1.52E+01	3.12E+00	1.07E+00	9.41E+00	4.19E+01	3.84E+03
2/7/2006	2/8/2006	1.62E+01	3.49E+00	1.49E+00	1.23E+01	4.97E+01	1.65E+03
3/14/2006	3/14/2006	1.59E+01	3.36E+00	1.67E+00	1.45E+01	5.11E+01	1.22E+04
4/11/2006	4/11/2006	1.51E+01	3.13E+00	1.61E+00	1.24E+01	4.42E+01	5.23E+03
5/2/2006	5/2/2006	1.87E+01	3.69E+00	2.11E+00	1.94E+01	5.73E+01	3.95E+03
6/14/2006	6/14/2006	1.90E+01	3.64E+00	2.42E+00	2.03E+01	5.55E+01	7.56E+03

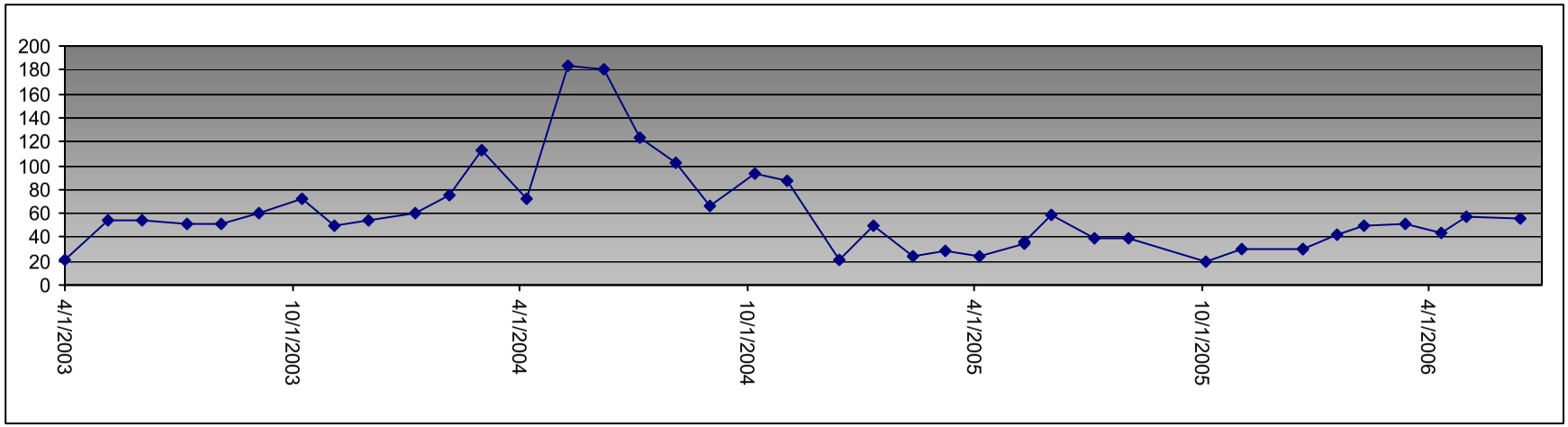

Figure B-80. Carbon tetrachloride concentrations (ppmv) for Well Port DE4-5.

Table B-81. Monitoring data for Well DE6-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE6-1	☑	M	26 sec	441 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	1.58E+00	2.18E-01	6.89E-01	2.82E+00	6.62E+00	1.14E+04
8/3/2005	8/3/2005	2.70E+01	2.66E+00	2.07E+00	8.49E+00	2.60E+01	9.53E+03
9/7/2005	9/8/2005	1.97E+00	8.22E-01	4.47E-01	2.20E+00	1.19E+01	4.34E+03
10/4/2005	10/5/2005	2.94E+00	1.35E+00	4.07E-01	2.61E+00	2.03E+01	3.20E+03
11/1/2005	11/2/2005	1.07E+00	3.85E-01	5.13E-01	1.19E+00	1.87E+00	4.96E+03
12/19/2005	12/20/2005	4.06E+00	1.57E+00	1.32E+00	5.65E+00	2.19E+01	3.25E+03
1/16/2006	1/16/2006	1.23E+00	4.74E-01	1.09E+00	2.02E+00	3.43E+00	2.12E+03
2/7/2006	2/8/2006	1.49E+00	3.16E-01	3.77E-01	1.68E+00	3.37E+00	1.96E+03
3/14/2006	3/15/2006	1.06E+00	2.40E-01	3.76E-01	7.91E-01	1.12E+00	1.13E+04
4/11/2006	4/12/2006	1.58E+00	2.82E-01	4.41E-01	1.45E+00	2.87E+00	5.57E+03
5/2/2006	5/4/2006	7.55E-01	1.97E-01	3.20E-01	7.37E-01	1.08E+00	3.48E+03
6/14/2006	6/15/2006	1.05E+00	2.43E-01	3.13E-01	9.34E-01	1.28E+00	7.34E+03

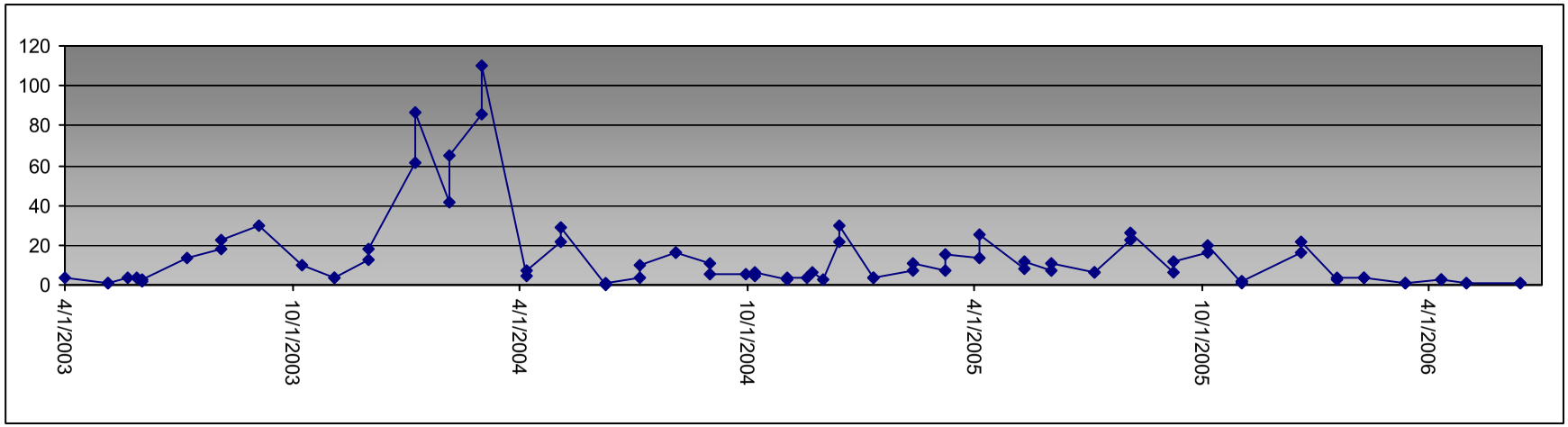

Figure B-81. Carbon tetrachloride concentrations (ppmv) for Well Port DE6-1.

Table B-82. Monitoring data for Well DE6-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE6-2	☑	M	23 sec	405 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	1.22E+00	2.36E-01	5.85E-01	2.47E+00	5.44E+00	1.15E+04
8/3/2005	8/3/2005	2.64E+01	2.22E+00	2.17E+00	6.94E+00	1.69E+01	1.01E+04
9/7/2005	9/8/2005	1.57E+00	6.93E-01	4.50E-01	1.77E+00	9.50E+00	4.44E+03
10/4/2005	10/5/2005	1.62E+00	8.42E-01	4.85E-01	2.23E+00	1.24E+01	3.20E+03
11/1/2005	11/2/2005	5.25E+01	2.11E+01	6.52E+00	3.35E+01	2.67E+02	5.22E+03
11/1/2005	11/2/2005	9.48E-01	3.61E-01	4.52E-01	8.58E-01	1.16E+00	4.95E+03
12/19/2005	12/20/2005	2.56E+00	9.88E-01	1.13E+00	3.45E+00	1.12E+01	3.25E+03
1/16/2006	1/16/2006	9.32E-01	4.79E-01	8.91E-01	1.54E+00	2.64E+00	2.13E+03
2/7/2006	2/8/2006	1.37E+00	3.83E-01	2.95E-01	1.59E+00	2.85E+00	2.04E+03
3/14/2006	3/15/2006	6.13E-01	2.45E-01	3.62E-01	5.85E-01	1.04E+00	9.99E+03
4/11/2006	4/12/2006	1.11E+00	2.37E-01	3.87E-01	1.15E+00	2.06E+00	5.57E+03
5/2/2006	5/4/2006	6.40E-01	3.10E-01	4.05E-01	6.38E-01	8.25E-01	3.45E+03
6/14/2006	6/15/2006	7.74E-01	1.16E-01	2.91E-01	5.38E-01	9.64E-01	7.29E+03

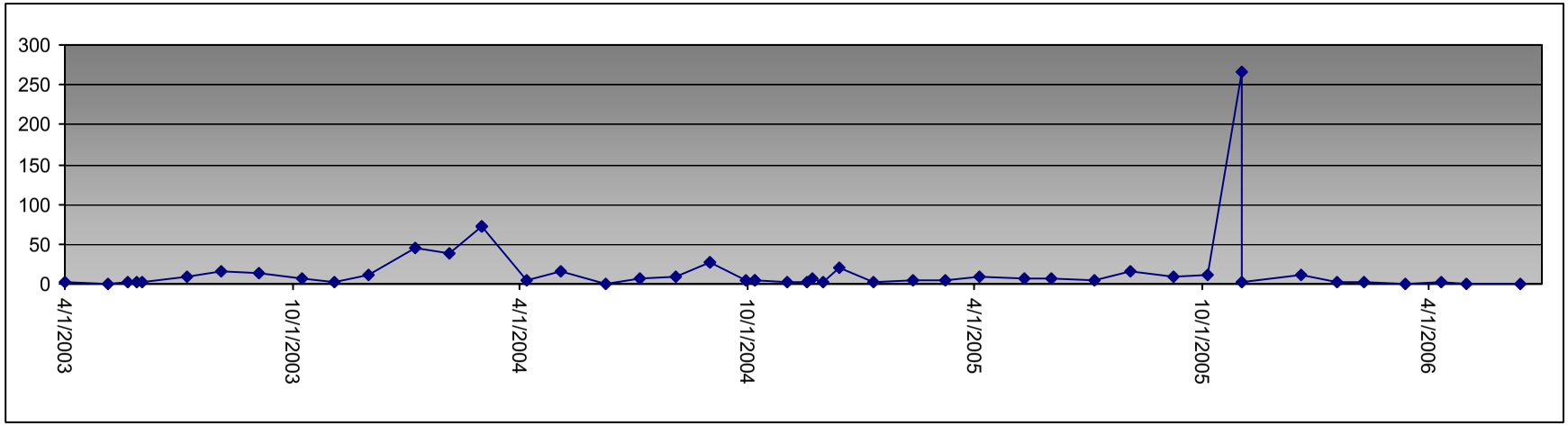

Figure B-82. Carbon tetrachloride concentrations (ppmv) for Well Port DE6-2.

Table B-83. Monitoring data for Well DE6-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE6-3	☑	M	21 sec	364 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	1.70E+00	2.64E-01	7.15E-01	2.26E+00	5.41E+00	1.14E+04
8/3/2005	8/3/2005	2.66E+01	2.07E+00	2.05E+00	6.10E+00	1.40E+01	1.05E+04
9/7/2005	9/8/2005	1.72E+00	6.42E-01	4.05E-01	1.69E+00	8.29E+00	4.41E+03
10/4/2005	10/5/2005	1.58E+00	7.36E-01	4.52E-01	2.41E+00	1.14E+01	3.18E+03
11/1/2005	11/2/2005	1.36E+00	4.83E-01	5.30E-01	8.40E-01	2.18E+00	4.92E+03
12/19/2005	12/20/2005	2.49E+00	9.99E-01	1.15E+00	3.32E+00	1.02E+01	3.23E+03
1/16/2006	1/16/2006	1.18E+00	3.99E-01	9.26E-01	1.54E+00	3.06E+00	2.12E+03
2/7/2006	2/8/2006	1.52E+00	3.52E-01	3.47E-01	1.38E+00	3.37E+00	2.01E+03
3/14/2006	3/15/2006	1.20E+00	2.74E-01	6.79E-01	1.16E+00	1.74E+00	1.30E+04
4/11/2006	4/12/2006	1.31E+00	3.58E-01	4.04E-01	8.77E-01	2.49E+00	5.57E+03
5/2/2006	5/4/2006	1.13E+00	3.41E-01	3.13E-01	7.41E-01	2.16E+00	3.44E+03
6/14/2006	6/15/2006	1.08E+00	2.28E-01	3.06E-01	7.21E-01	1.78E+00	7.30E+03

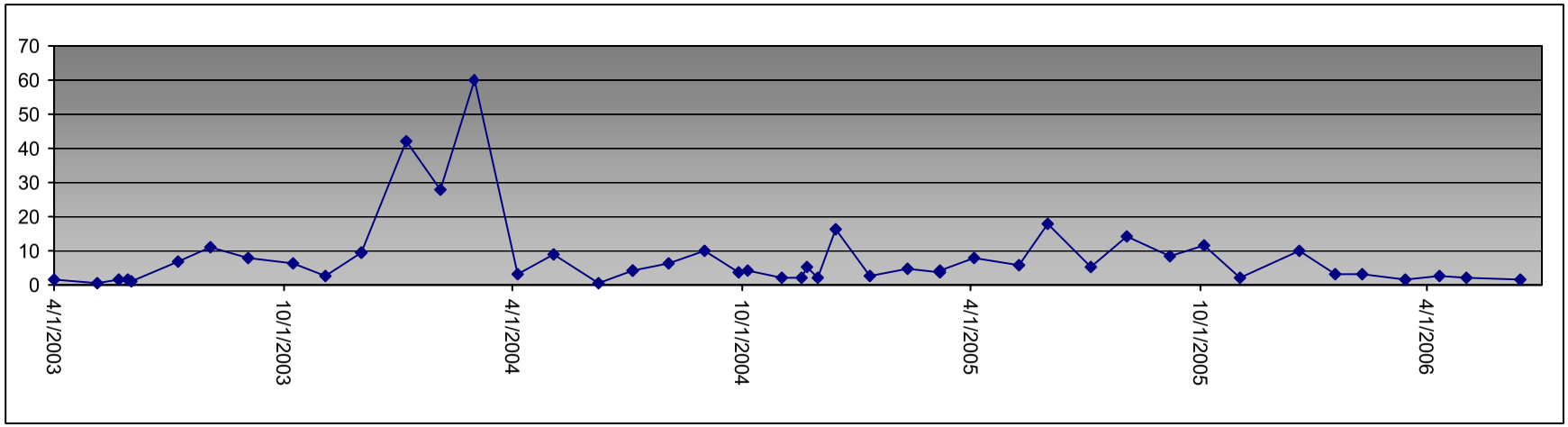

Figure B-83. Carbon tetrachloride concentrations (ppmv) for Well Port DE6-3.

Table B-84. Monitoring data for Well DE6-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE6-4	☑	M	13 sec	218 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
8/3/2005	8/3/2005	2.89E+01	1.84E+00	1.57E+00	4.91E+00	8.96E+00	1.17E+04
10/4/2005	10/5/2005	1.57E+00	7.66E-01	5.17E-01	2.06E+00	9.87E+00	3.20E+03
11/1/2005	11/2/2005	2.38E+00	8.61E-01	6.16E-01	2.02E+00	5.45E+00	4.94E+03
12/19/2005	12/20/2005	3.35E+00	1.29E+00	1.23E+00	3.39E+00	1.09E+01	3.26E+03
1/16/2006	1/16/2006	3.07E+00	1.27E+00	9.82E-01	2.84E+00	8.39E+00	2.23E+03
2/7/2006	2/8/2006	4.25E+00	1.40E+00	6.68E-01	3.72E+00	1.20E+01	2.05E+03
3/14/2006	3/15/2006	3.76E+00	1.45E+00	8.29E-01	4.51E+00	1.30E+01	1.20E+04
4/11/2006	4/12/2006	4.27E+00	1.46E+00	8.31E-01	3.65E+00	1.19E+01	5.57E+03
5/2/2006	5/4/2006	2.88E+00	9.29E-01	6.69E-01	3.06E+00	7.93E+00	3.45E+03
6/14/2006	6/15/2006	2.58E+00	7.44E-01	5.09E-01	2.64E+00	6.89E+00	7.27E+03

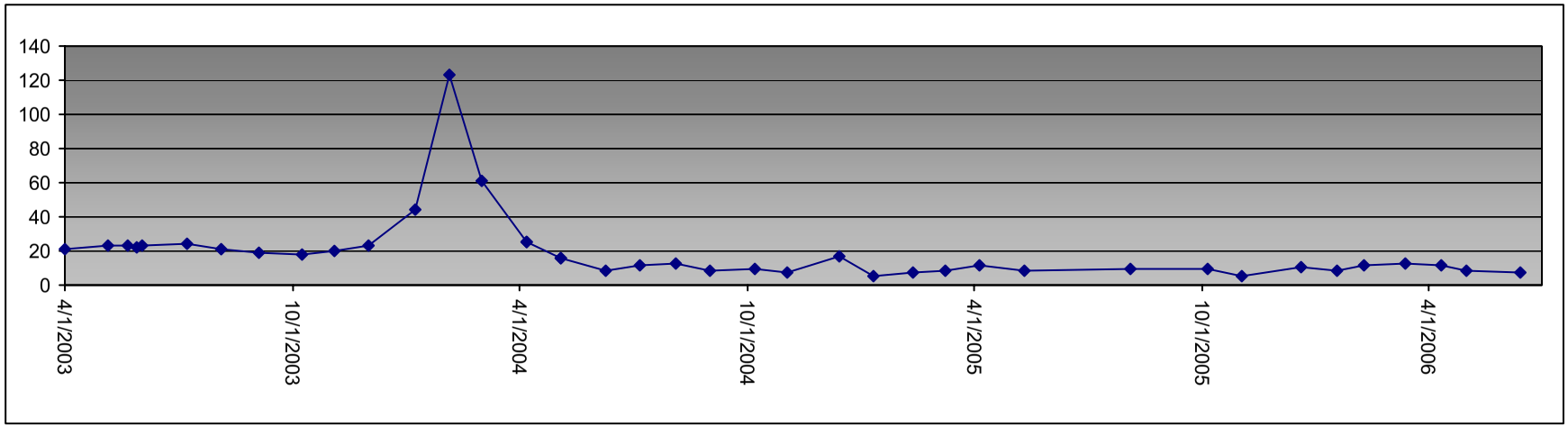

Figure B-84. Carbon tetrachloride concentrations (ppmv) for Well Port DE6-4.

Table B-85. Monitoring data for Well DE6-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE6-5	☑	M	8 sec	133 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.03E+00	5.54E-01	6.10E-01	2.93E+00	6.88E+00	1.15E+04
8/3/2005	8/3/2005	2.69E+01	2.05E+00	1.91E+00	5.86E+00	1.14E+01	1.08E+04
9/7/2005	9/8/2005	2.01E+00	9.12E-01	5.63E-01	2.02E+00	9.09E+00	4.49E+03
10/4/2005	10/5/2005	1.48E+00	7.45E-01	5.38E-01	2.11E+00	8.64E+00	3.18E+03
11/1/2005	11/2/2005	1.98E+00	6.53E-01	5.33E-01	1.96E+00	4.39E+00	4.95E+03
12/19/2005	12/20/2005	2.63E+00	1.01E+00	9.85E-01	3.17E+00	8.39E+00	3.24E+03
1/16/2006	1/16/2006	2.59E+00	8.70E-01	1.01E+00	2.52E+00	6.50E+00	2.14E+03
2/7/2006	2/8/2006	3.15E+00	9.23E-01	5.69E-01	2.82E+00	7.75E+00	2.12E+03
3/14/2006	3/15/2006	2.87E+00	9.17E-01	8.25E-01	3.43E+00	8.86E+00	9.92E+03
4/11/2006	4/12/2006	2.52E+00	5.72E-01	4.34E-01	2.40E+00	5.83E+00	5.64E+03
5/2/2006	5/4/2006	2.06E+00	5.05E-01	3.82E-01	1.78E+00	4.21E+00	3.48E+03

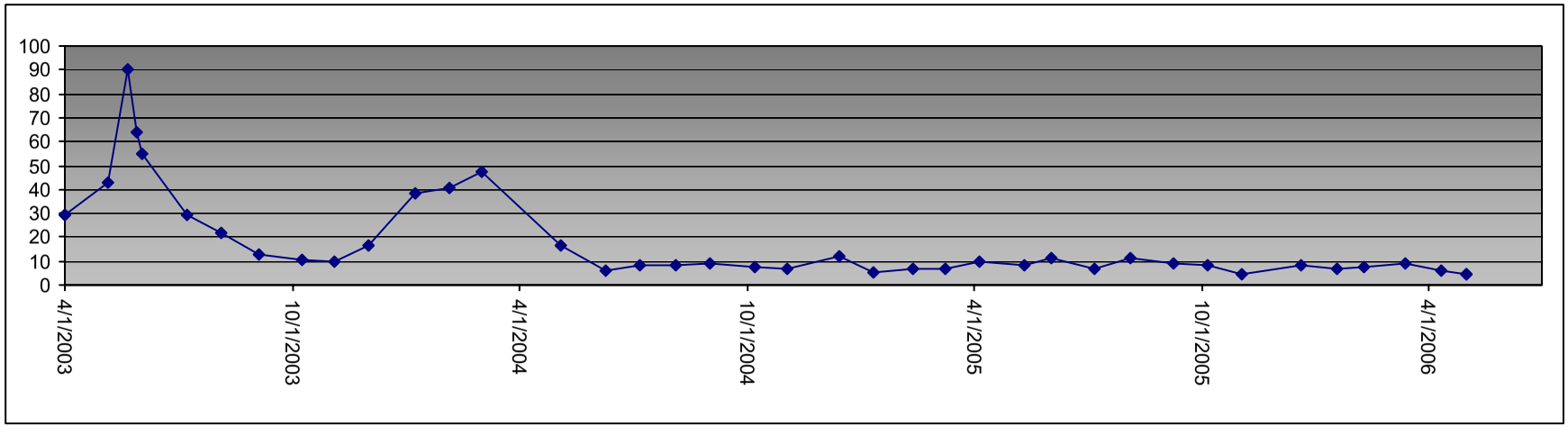

Figure B-85. Carbon tetrachloride concentrations (ppmv) for Well Port DE6-5.

Table B-86. Monitoring data for Well DE7-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE7-1	☑	M	26 sec	454 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.86E+00	6.44E-01	9.09E-01	3.95E+00	1.11E+01	1.12E+04
8/3/2005	8/3/2005	2.49E+01	2.66E+00	1.78E+00	6.45E+00	2.23E+01	8.73E+03
9/7/2005	9/7/2005	1.71E+00	7.00E-01	5.26E-01	2.25E+00	5.40E+00	6.82E+03
10/4/2005	10/5/2005	9.94E-01	5.57E-01	5.02E-01	1.64E+00	5.67E+00	3.24E+03
11/2/2005	11/2/2005	1.51E+00	5.55E-01	4.10E-01	1.21E+00	2.69E+00	4.66E+03
12/20/2005	12/21/2005	1.58E+00	6.00E-01	3.29E-01	7.69E-01	1.52E+00	4.17E+03
2/7/2006	2/9/2006	2.41E+00	9.12E-01	4.90E-01	2.33E+00	8.11E+00	1.35E+03
3/14/2006	3/15/2006	2.34E+00	7.85E-01	4.95E-01	2.13E+00	8.41E+00	6.64E+03
4/11/2006	4/12/2006	3.01E+00	9.99E-01	7.94E-01	2.66E+00	1.05E+01	5.57E+03
5/2/2006	5/4/2006	1.52E+00	6.05E-01	4.51E-01	1.45E+00	4.38E+00	3.57E+03
6/14/2006	6/15/2006	9.77E-01	4.69E-01	5.16E-01	9.09E-01	1.58E+00	7.20E+03

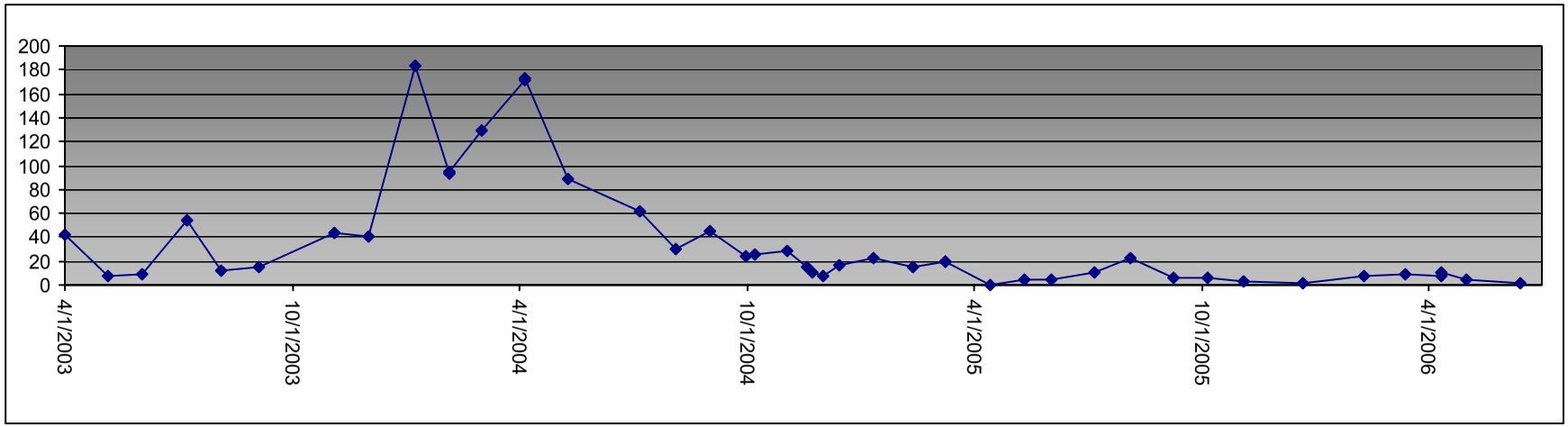

Figure B-86. Carbon tetrachloride concentrations (ppmv) for Well Port DE7-1.

Table B-87. Monitoring data for Well DE7-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE7-2	☑	M	25 sec	432 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	3.42E+00	8.48E-01	9.31E-01	3.94E+00	1.19E+01	1.11E+04
8/3/2005	8/3/2005	2.28E+01	2.19E+00	1.60E+00	5.13E+00	1.53E+01	8.42E+03
9/7/2005	9/7/2005	2.34E+00	7.51E-01	4.15E-01	2.41E+00	6.70E+00	6.76E+03
10/4/2005	10/5/2005	1.25E+00	6.38E-01	4.90E-01	1.52E+00	5.71E+00	3.19E+03
11/2/2005	11/2/2005	2.02E+00	6.20E-01	4.62E-01	1.52E+00	4.89E+00	4.60E+03
12/20/2005	12/21/2005	2.61E+00	8.28E-01	3.73E-01	1.21E+00	4.80E+00	4.08E+03
1/16/2006	1/18/2006	2.88E+00	7.52E-01	4.04E-01	2.16E+00	7.66E+00	3.73E+03
2/7/2006	2/9/2006	2.36E+00	8.38E-01	4.93E-01	2.11E+00	7.37E+00	1.33E+03
3/14/2006	3/15/2006	2.45E+00	6.34E-01	6.35E-01	2.02E+00	7.30E+00	8.05E+03
4/11/2006	4/12/2006	2.63E+00	7.95E-01	5.73E-01	2.23E+00	7.98E+00	5.51E+03
5/2/2006	5/4/2006	2.46E+00	8.86E-01	5.15E-01	2.30E+00	8.64E+00	3.51E+03
6/14/2006	6/15/2006	2.00E+00	6.84E-01	4.45E-01	1.93E+00	6.51E+00	7.13E+03

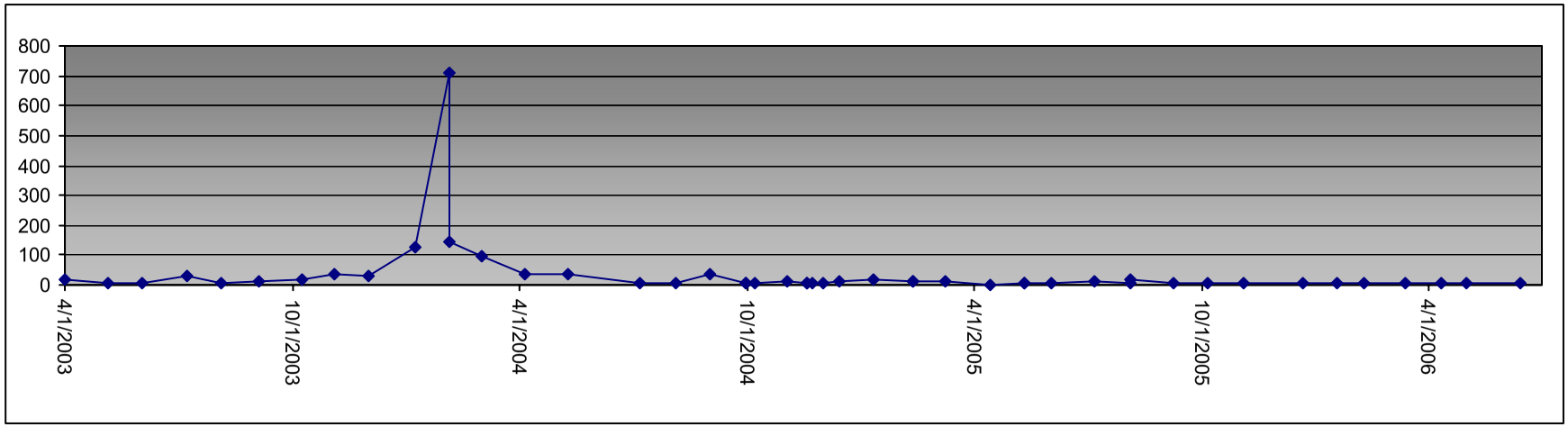

Figure B-87. Carbon tetrachloride concentrations (ppmv) for Well Port DE7-2.

Table B-88. Monitoring data for Well DE7-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE7-3	☑	M	23 sec	406 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.22E+00	5.32E-01	7.25E-01	3.42E+00	8.91E+00	1.10E+04
8/3/2005	8/3/2005	2.24E+01	1.76E+00	1.20E+00	4.51E+00	1.12E+01	8.82E+03
9/7/2005	9/7/2005	1.36E+00	5.53E-01	3.94E-01	2.07E+00	4.68E+00	6.83E+03
10/4/2005	10/5/2005	8.86E-01	5.73E-01	4.43E-01	1.53E+00	5.17E+00	3.20E+03
11/2/2005	11/2/2005	1.27E+00	4.73E-01	3.68E-01	1.14E+00	2.47E+00	4.61E+03
12/20/2005	12/21/2005	1.62E+00	6.00E-01	2.48E-01	8.50E-01	2.02E+00	4.15E+03
1/16/2006	1/18/2006	1.87E+00	4.91E-01	3.27E-01	1.42E+00	3.76E+00	3.77E+03
2/7/2006	2/9/2006	1.40E+00	5.59E-01	3.07E-01	1.58E+00	3.15E+00	1.36E+03
3/14/2006	3/15/2006	9.68E-01	3.21E-01	4.87E-01	1.15E+00	2.03E+00	1.07E+04
4/11/2006	4/12/2006	1.64E+00	4.73E-01	4.30E-01	1.49E+00	3.23E+00	5.51E+03
5/2/2006	5/4/2006	1.09E+00	4.66E-01	2.94E-01	1.01E+00	2.27E+00	3.52E+03
6/14/2006	6/15/2006	9.51E-01	3.03E-01	3.35E-01	4.67E-01	9.41E-01	7.13E+03

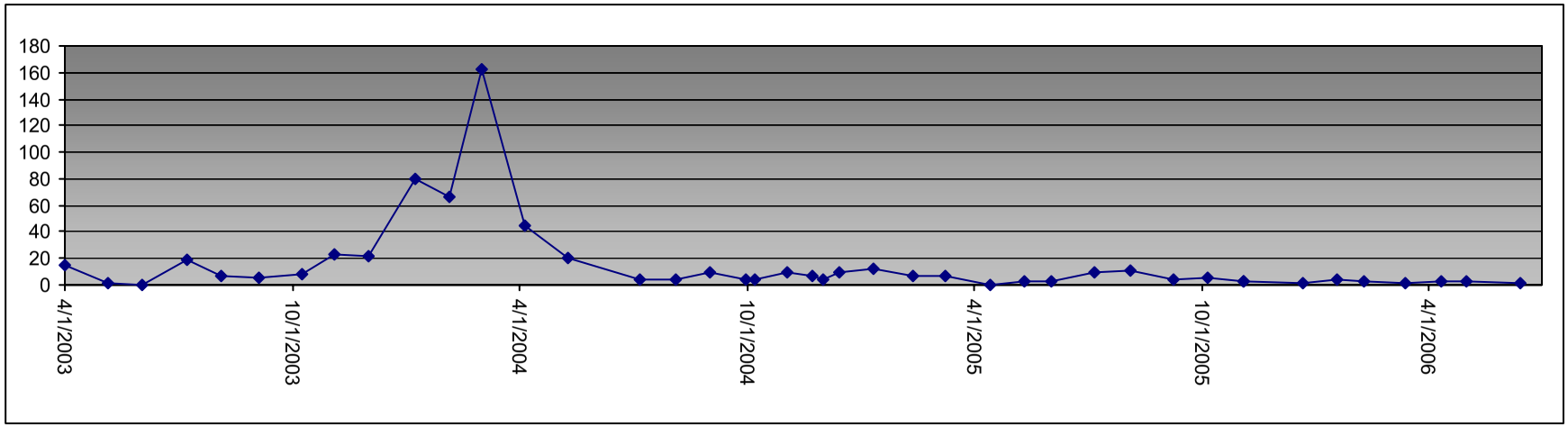

Figure B-88. Carbon tetrachloride concentrations (ppmv) for Well Port DE7-3.

Table B-89. Monitoring data for Well DE7-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE7-4	☑	M	13 sec	220 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	5.02E+00	1.35E+00	1.36E+00	5.54E+00	1.65E+01	1.09E+04
8/3/2005	8/3/2005	2.57E+01	2.50E+00	2.14E+00	6.28E+00	1.72E+01	8.89E+03
9/7/2005	9/7/2005	4.37E+00	1.30E+00	9.47E-01	4.10E+00	1.35E+01	6.80E+03
10/4/2005	10/5/2005	2.54E+00	9.43E-01	7.20E-01	2.34E+00	8.89E+00	3.21E+03
11/2/2005	11/2/2005	4.40E+00	1.12E+00	6.16E-01	4.66E+00	1.32E+01	4.62E+03
12/20/2005	12/21/2005	4.14E+00	1.13E+00	5.80E-01	3.73E+00	1.14E+01	4.12E+03
1/16/2006	1/18/2006	6.07E+00	1.78E+00	9.43E-01	5.72E+00	1.95E+01	3.77E+03
2/7/2006	2/9/2006	6.46E+00	2.00E+00	1.25E+00	8.51E+00	2.42E+01	1.38E+03
3/14/2006	3/15/2006	6.29E+00	1.81E+00	9.70E-01	9.72E+00	2.51E+01	1.19E+04
4/11/2006	4/12/2006	6.35E+00	1.93E+00	1.01E+00	8.07E+00	2.38E+01	5.51E+03
5/2/2006	5/4/2006	3.42E+00	7.86E-01	5.48E-01	2.72E+00	7.32E+00	3.44E+03
6/14/2006	6/15/2006	6.48E+00	1.62E+00	8.83E-01	1.02E+01	2.08E+01	7.10E+03

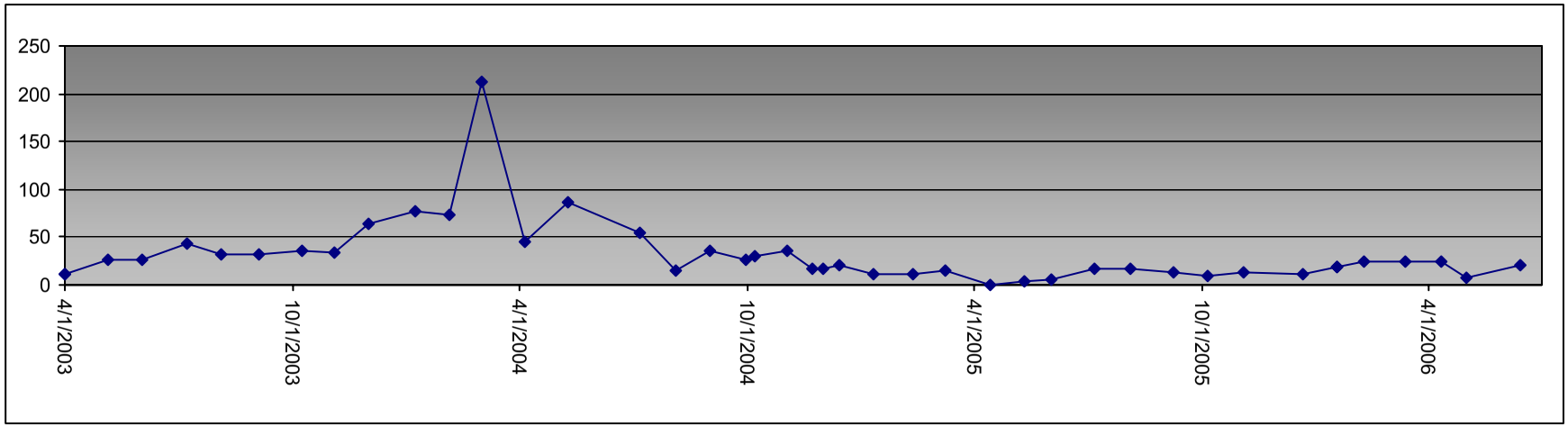

Figure B-89. Carbon tetrachloride concentrations (ppmv) for Well Port DE7-4.

Table B-90. Monitoring data for Well DE7-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE7-5	☑	M	10 sec	165 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	3.49E+00	8.20E-01	8.27E-01	4.29E+00	1.17E+01	1.10E+04
8/3/2005	8/3/2005	2.32E+01	1.94E+00	1.45E+00	5.32E+00	1.28E+01	8.77E+03
9/7/2005	9/7/2005	2.67E+00	7.69E-01	4.09E-01	3.26E+00	8.24E+00	6.89E+03
10/4/2005	10/5/2005	1.64E+00	6.60E-01	4.75E-01	1.97E+00	6.76E+00	3.19E+03
11/2/2005	11/2/2005	2.55E+00	5.74E-01	3.58E-01	2.97E+00	6.14E+00	4.62E+03
12/20/2005	12/21/2005	2.61E+00	6.52E-01	3.47E-01	2.38E+00	5.57E+00	4.10E+03
1/16/2006	1/18/2006	3.05E+00	7.30E-01	4.00E-01	2.84E+00	7.84E+00	3.77E+03
2/7/2006	2/9/2006	3.62E+00	1.16E+00	7.09E-01	5.19E+00	1.17E+01	1.34E+03
3/14/2006	3/15/2006	2.55E+00	8.83E-01	6.06E-01	3.77E+00	8.91E+00	6.89E+03
4/11/2006	4/12/2006	3.43E+00	9.68E-01	5.67E-01	4.40E+00	1.07E+01	5.50E+03
5/2/2006	5/4/2006	3.08E+00	8.17E-01	5.60E-01	2.65E+00	6.78E+00	3.50E+03
6/14/2006	6/15/2006	2.99E+00	7.23E-01	6.12E-01	3.18E+00	6.79E+00	7.05E+03

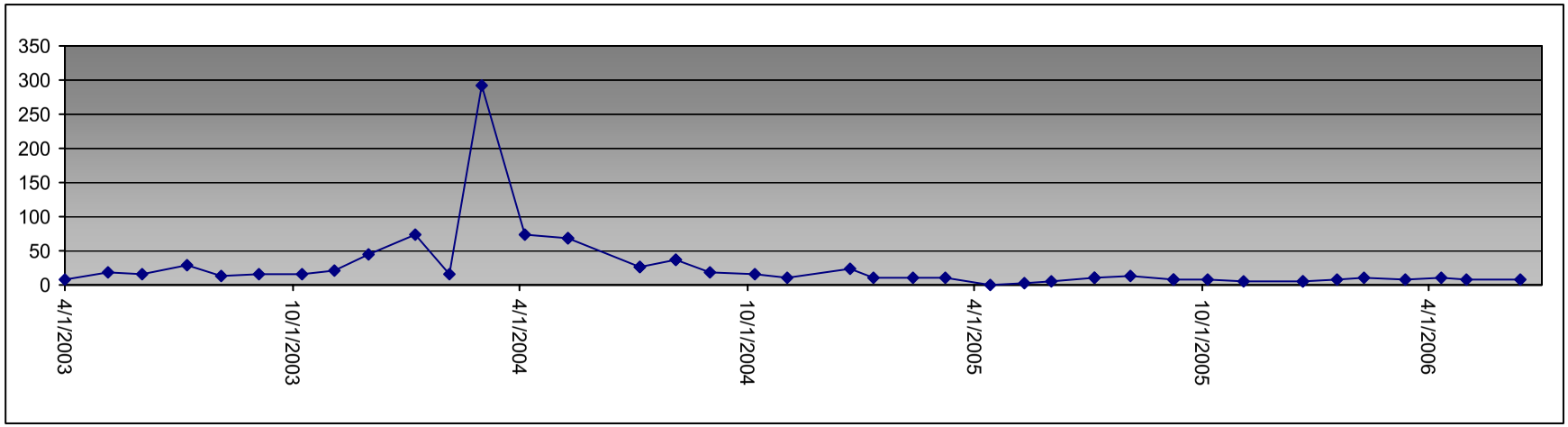

Figure B-90. Carbon tetrachloride concentrations (ppmv) for Well Port DE7-5.

Table B-91. Monitoring data for Well DE8-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE8-1	☑	M	26 sec	443 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	5.34E+00	1.49E+00	1.33E+00	5.53E+00	1.70E+01	1.05E+04
8/2/2005	8/3/2005	3.00E+01	2.21E+00	1.44E+00	4.85E+00	8.82E+00	1.22E+04
9/7/2005	9/7/2005	3.29E+00	1.20E+00	6.45E-01	3.77E+00	1.24E+01	5.44E+03
10/3/2005	10/4/2005	1.33E+00	6.67E-01	4.32E-01	1.55E+00	5.34E+00	4.11E+03
11/1/2005	11/2/2005	2.00E+00	8.68E-01	4.33E-01	1.07E+00	4.19E+00	4.73E+03
12/20/2005	12/21/2005	2.15E+00	7.44E-01	3.08E-01	7.09E-01	3.40E+00	4.16E+03
1/12/2006	1/12/2006	1.98E+00	9.26E-01	3.99E-01	1.49E+00	5.02E+00	3.02E+03
2/7/2006	2/8/2006	1.72E+00	6.23E-01	3.38E-01	9.68E-01	3.40E+00	1.69E+03
3/14/2006	3/14/2006	1.26E+00	7.01E-01	5.39E-01	1.38E+00	4.73E+00	1.09E+04
4/11/2006	4/11/2006	1.70E+00	9.00E-01	5.09E-01	1.52E+00	5.97E+00	4.75E+03
5/2/2006	5/2/2006	1.76E+00	8.87E-01	4.11E-01	1.88E+00	6.69E+00	3.34E+03
6/14/2006	6/14/2006	1.92E+00	7.73E-01	4.22E-01	1.69E+00	5.80E+00	7.42E+03

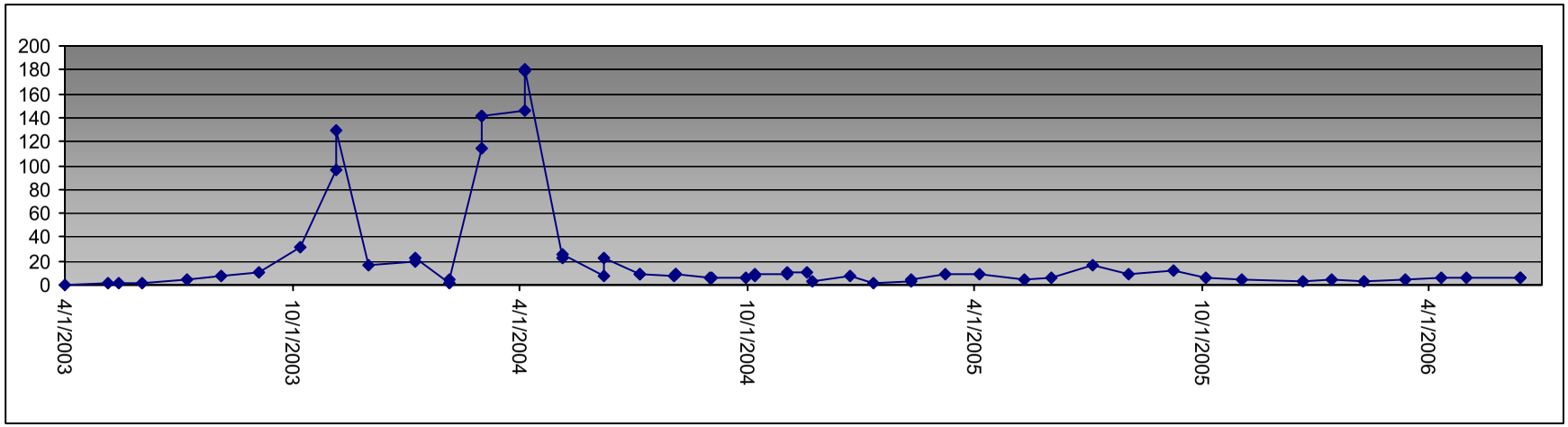

Figure B-91. Carbon tetrachloride concentrations (ppmv) for Well Port DE8-1.

Table B-92. Monitoring data for Well DE8-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE8-2	☑	M	22 sec	376 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	3.90E+00	1.17E+00	1.13E+00	4.56E+00	1.39E+01	1.05E+04
8/2/2005	8/3/2005	2.93E+01	2.24E+00	1.27E+00	4.54E+00	9.07E+00	1.22E+04
9/7/2005	9/7/2005	2.62E+00	1.07E+00	6.29E-01	3.15E+00	1.06E+01	5.55E+03
10/3/2005	10/4/2005	1.12E+00	6.15E-01	3.82E-01	1.31E+00	5.04E+00	4.11E+03
11/1/2005	11/2/2005	1.43E+00	7.73E-01	3.67E-01	1.10E+00	3.96E+00	4.75E+03
12/20/2005	12/21/2005	1.75E+00	7.68E-01	3.71E-01	8.30E-01	3.64E+00	4.17E+03
1/12/2006	1/12/2006	1.77E+00	6.37E-01	4.34E-01	1.40E+00	4.20E+00	3.44E+03
2/7/2006	2/8/2006	1.46E+00	7.05E-01	3.14E-01	8.70E-01	3.39E+00	1.74E+03
3/14/2006	3/14/2006	1.33E+00	7.18E-01	4.62E-01	1.22E+00	4.75E+00	1.10E+04
4/11/2006	4/11/2006	1.16E+00	8.37E-01	4.23E-01	1.37E+00	5.18E+00	4.89E+03
5/2/2006	5/2/2006	1.37E+00	8.15E-01	4.30E-01	1.56E+00	5.84E+00	3.32E+03
6/14/2006	6/14/2006	1.65E+00	7.59E-01	5.01E-01	1.43E+00	5.43E+00	7.36E+03

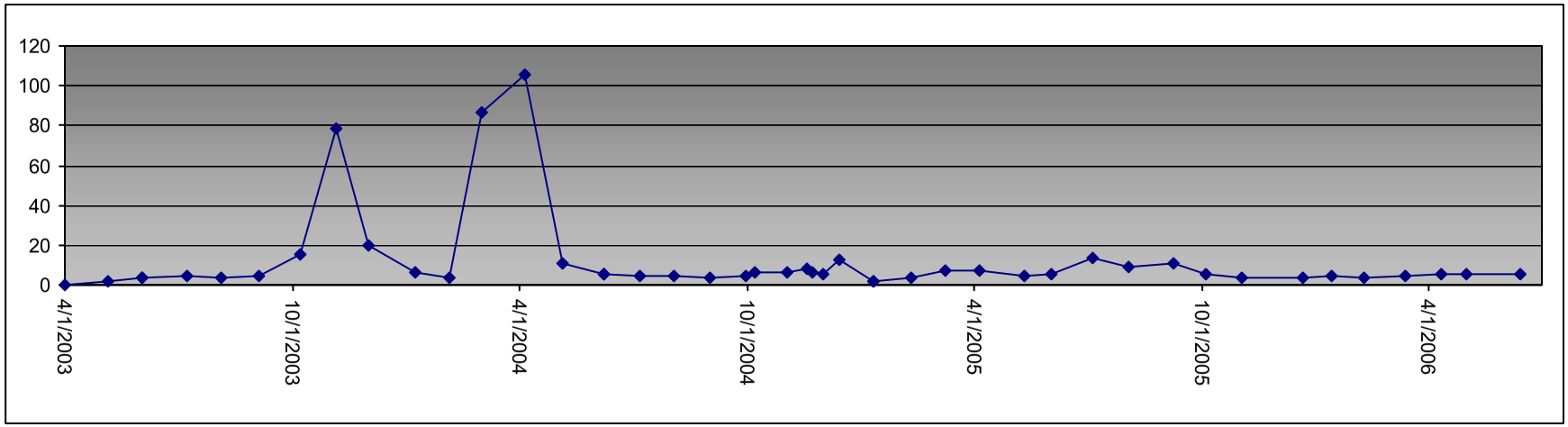

Figure B-92. Carbon tetrachloride concentrations (ppmv) for Well Port DE8-2.

Table B-93. Monitoring data for Well DE8-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE8-3	☑	M	20 sec	351 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	3.53E+00	1.19E+00	1.13E+00	4.34E+00	1.38E+01	1.06E+04
8/2/2005	8/3/2005	2.95E+01	2.30E+00	1.50E+00	4.68E+00	9.84E+00	1.22E+04
9/7/2005	9/7/2005	2.46E+00	1.04E+00	5.46E-01	2.92E+00	1.04E+01	5.59E+03
10/3/2005	10/4/2005	1.18E+00	6.75E-01	4.04E-01	1.28E+00	5.42E+00	4.10E+03
11/1/2005	11/2/2005	1.71E+00	9.46E-01	3.89E-01	1.27E+00	5.44E+00	4.78E+03
12/20/2005	12/21/2005	2.33E+00	8.92E-01	3.48E-01	1.09E+00	5.18E+00	4.14E+03
1/12/2006	1/12/2006	2.86E+00	1.03E+00	3.57E-01	3.03E+00	9.81E+00	2.79E+03
2/7/2006	2/8/2006	1.57E+00	7.68E-01	3.71E-01	9.89E-01	4.43E+00	1.81E+03
3/14/2006	3/14/2006	1.34E+00	7.97E-01	5.09E-01	1.48E+00	6.32E+00	1.12E+04
4/11/2006	4/11/2006	1.54E+00	1.08E+00	5.02E-01	1.52E+00	6.85E+00	4.87E+03
5/2/2006	5/2/2006	1.66E+00	9.91E-01	5.00E-01	1.90E+00	7.30E+00	3.31E+03
6/14/2006	6/14/2006	2.05E+00	8.77E-01	5.49E-01	1.99E+00	7.22E+00	7.36E+03

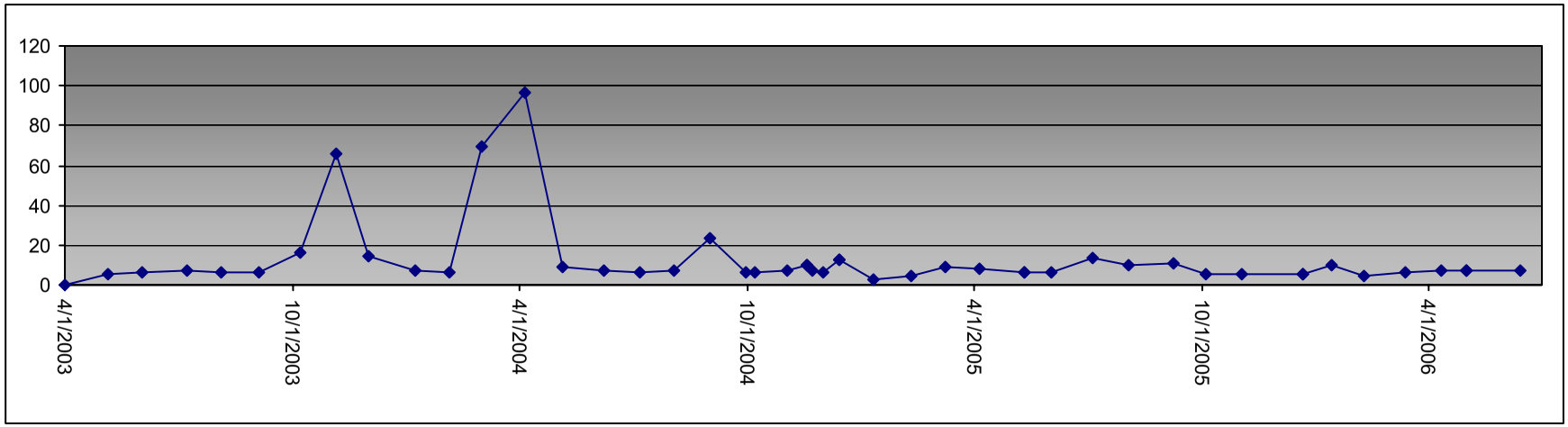

Figure B-93. Carbon tetrachloride concentrations (ppmv) for Well Port DE8-3.

Table B-94. Monitoring data for Well DE8-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE8-4	☑	M	13 sec	216 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	8.00E+00	2.45E+00	1.67E+00	7.48E+00	2.83E+01	1.10E+04
8/2/2005	8/3/2005	3.57E+01	3.67E+00	2.62E+00	8.52E+00	2.49E+01	1.24E+04
9/7/2005	9/7/2005	5.12E+00	1.63E+00	8.01E-01	4.02E+00	1.65E+01	5.62E+03
10/3/2005	10/4/2005	3.81E+00	1.19E+00	6.72E-01	2.52E+00	1.12E+01	4.14E+03
11/1/2005	11/2/2005	5.51E+00	1.68E+00	6.96E-01	4.88E+00	1.78E+01	4.73E+03
1/12/2006	1/12/2006	7.56E+00	2.32E+00	9.12E-01	5.53E+00	2.65E+01	2.86E+03
2/7/2006	2/8/2006	5.68E+00	1.71E+00	5.95E-01	3.16E+00	1.55E+01	1.82E+03
3/14/2006	3/14/2006	7.02E+00	1.94E+00	7.62E-01	8.16E+00	2.61E+01	1.10E+04
4/11/2006	4/11/2006	7.77E+00	2.04E+00	8.62E-01	9.47E+00	2.61E+01	4.85E+03
5/2/2006	5/2/2006	9.18E+00	2.56E+00	1.23E+00	1.16E+01	3.25E+01	3.24E+03
6/14/2006	6/14/2006	1.01E+01	2.62E+00	1.50E+00	1.28E+01	3.23E+01	7.36E+03

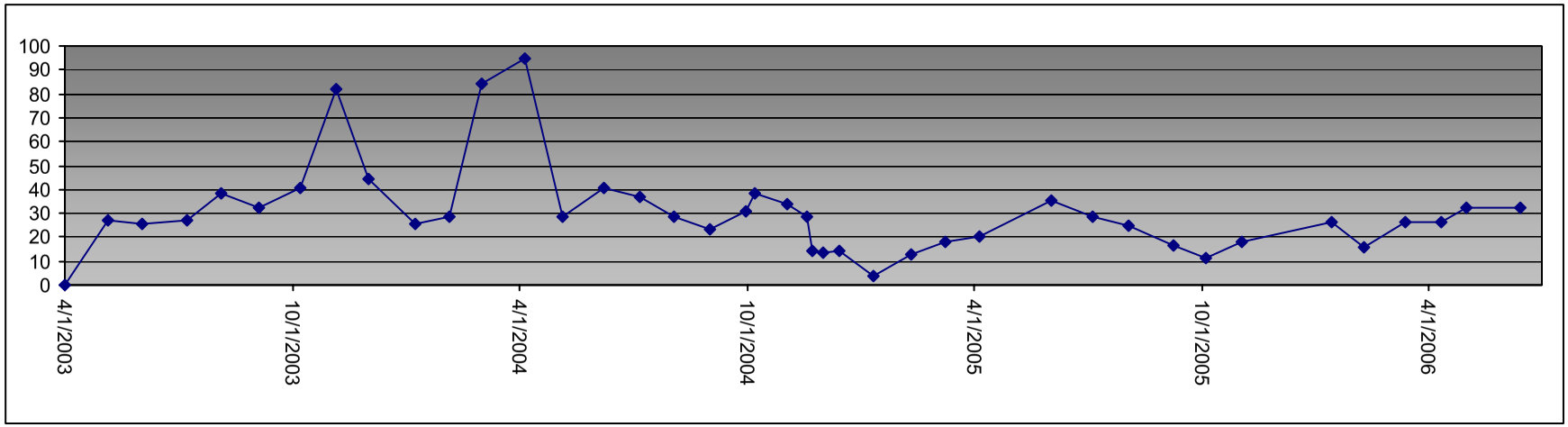

Figure B-94. Carbon tetrachloride concentrations (ppmv) for Well Port DE8-4.

Table B-95. Monitoring data for Well DE8-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
DE8-5	☑	M	11 sec	183 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	7.16E+00	1.41E+00	1.19E+00	6.21E+00	1.82E+01	1.10E+04
8/2/2005	8/3/2005	3.54E+01	2.76E+00	1.91E+00	7.41E+00	1.72E+01	1.25E+04
9/7/2005	9/7/2005	5.70E+00	1.32E+00	6.48E-01	4.09E+00	1.31E+01	5.77E+03
10/3/2005	10/4/2005	3.70E+00	8.87E-01	4.08E-01	2.35E+00	7.62E+00	4.15E+03
11/1/2005	11/2/2005	5.42E+00	1.24E+00	5.45E-01	4.14E+00	9.45E+00	4.75E+03
12/20/2005	12/21/2005	5.86E+00	1.17E+00	3.37E-01	3.12E+00	8.71E+00	4.22E+03
1/12/2006	1/12/2006	4.79E+00	8.91E-01	2.82E-01	1.66E+00	4.89E+00	2.77E+03
2/7/2006	2/8/2006	6.09E+00	9.75E-01	4.17E-01	2.39E+00	6.78E+00	1.83E+03
3/14/2006	3/14/2006	6.81E+00	1.08E+00	6.39E-01	4.65E+00	9.73E+00	1.02E+04
4/11/2006	4/11/2006	7.63E+00	1.30E+00	6.13E-01	5.57E+00	1.02E+01	4.73E+03
5/2/2006	5/2/2006	7.93E+00	1.18E+00	7.84E-01	5.80E+00	1.04E+01	3.27E+03
6/14/2006	6/14/2006	7.79E+00	1.19E+00	8.49E-01	5.77E+00	9.88E+00	7.47E+03

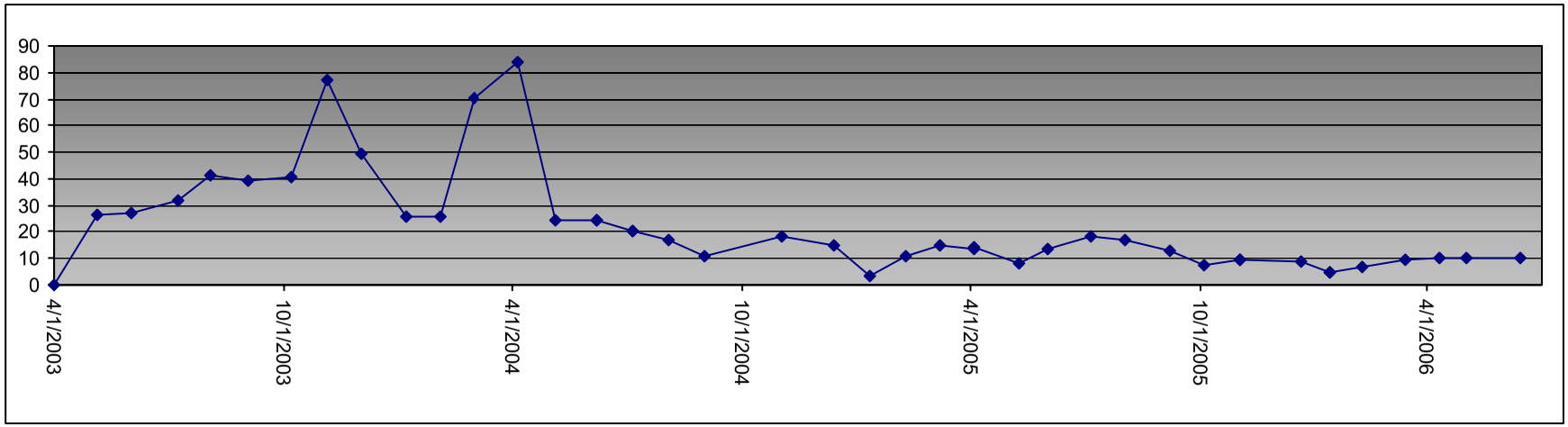

Figure B-95. Carbon tetrachloride concentrations (ppmv) for Well Port DE8-5.

Table B-96. Monitoring data for Well IE3-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE3-1	☑	M	6 sec	97 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	1.18E+01	4.45E+00	5.10E+00	7.43E+00	2.48E+01	8.72E+03
8/2/2005	8/3/2005	4.45E+01	5.24E+00	5.21E+00	1.71E+01	5.46E+01	1.10E+04
10/3/2005	10/4/2005	6.50E+00	1.88E+00	1.84E+00	3.38E+00	1.21E+01	4.21E+03
11/1/2005	11/2/2005	1.18E+01	3.24E+00	2.27E+00	6.10E+00	2.50E+01	4.65E+03
12/20/2005	12/21/2005	1.18E+01	3.46E+00	2.44E+00	4.53E+00	2.29E+01	4.11E+03
1/12/2006	1/12/2006	8.16E+00	2.60E+00	2.59E+00	3.44E+00	1.53E+01	4.00E+03
2/7/2006	2/8/2006	9.72E+00	2.70E+00	2.24E+00	5.09E+00	1.87E+01	2.00E+03
3/14/2006	3/15/2006	1.07E+01	3.06E+00	2.67E+00	5.80E+00	2.10E+01	2.80E+03
4/11/2006	4/11/2006	1.43E+01	3.68E+00	2.86E+00	8.50E+00	2.98E+01	4.53E+03
5/2/2006	5/2/2006	1.31E+01	3.44E+00	2.75E+00	5.91E+00	2.52E+01	2.99E+03
6/14/2006	6/15/2006	1.35E+01	3.73E+00	3.20E+00	7.41E+00	2.73E+01	7.60E+03

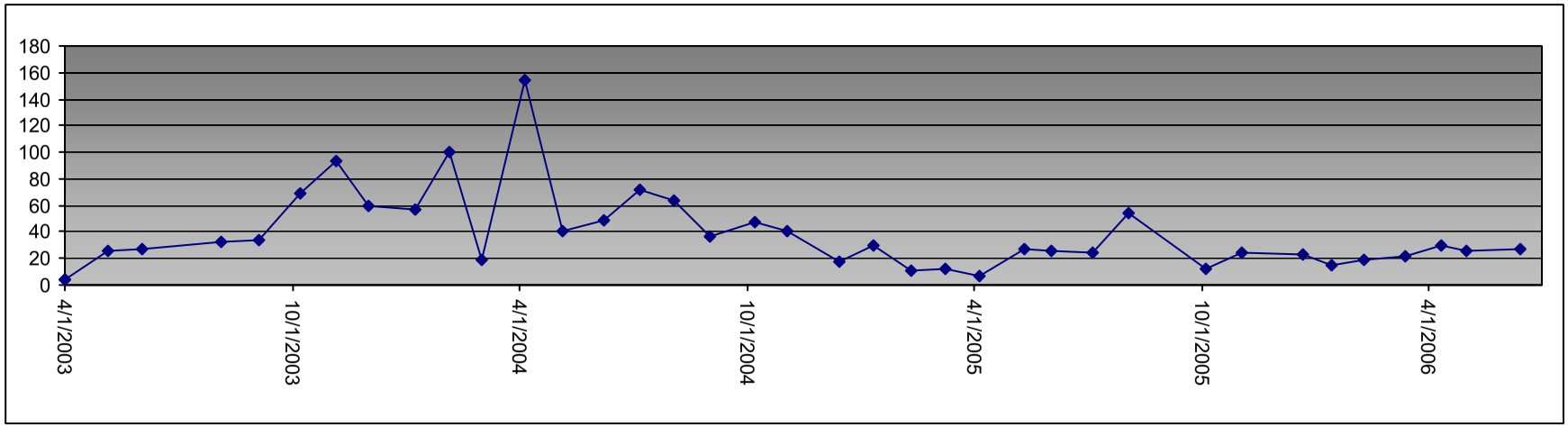

Figure B-96. Carbon tetrachloride concentrations (ppmv) for Well Port IE3-1.

Table B-97. Monitoring data for Well IE3-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE3-2	☑	M	2 sec	27 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	5.14E+00	3.21E+00	3.22E+00	5.20E+00	1.65E+01	8.61E+03
8/2/2005	8/3/2005	3.53E+01	3.97E+00	2.66E+00	1.19E+01	3.70E+01	1.08E+04
9/7/2005	9/7/2005	3.41E+00	1.74E+00	6.90E-01	2.79E+00	9.71E+00	6.93E+03
10/3/2005	10/4/2005	3.42E+00	1.52E+00	6.75E-01	2.41E+00	1.00E+01	4.19E+03
11/1/2005	11/2/2005	4.88E+00	2.03E+00	9.00E-01	4.13E+00	1.24E+01	4.65E+03
12/20/2005	12/21/2005	4.90E+00	2.05E+00	7.42E-01	2.94E+00	1.12E+01	4.08E+03
1/12/2006	1/12/2006	4.48E+00	2.37E+00	1.04E+00	2.62E+00	1.18E+01	4.01E+03
2/7/2006	2/8/2006	4.43E+00	2.27E+00	7.06E-01	3.34E+00	1.16E+01	1.87E+03
3/14/2006	3/15/2006	3.82E+00	2.12E+00	9.38E-01	3.28E+00	1.03E+01	2.84E+03
4/11/2006	4/11/2006	4.78E+00	2.68E+00	1.30E+00	4.75E+00	1.50E+01	4.71E+03
5/2/2006	5/2/2006	4.63E+00	3.36E+00	1.31E+00	3.68E+00	1.74E+01	3.29E+03
6/14/2006	6/15/2006	6.57E+00	4.28E+00	1.87E+00	5.76E+00	2.83E+01	7.42E+03

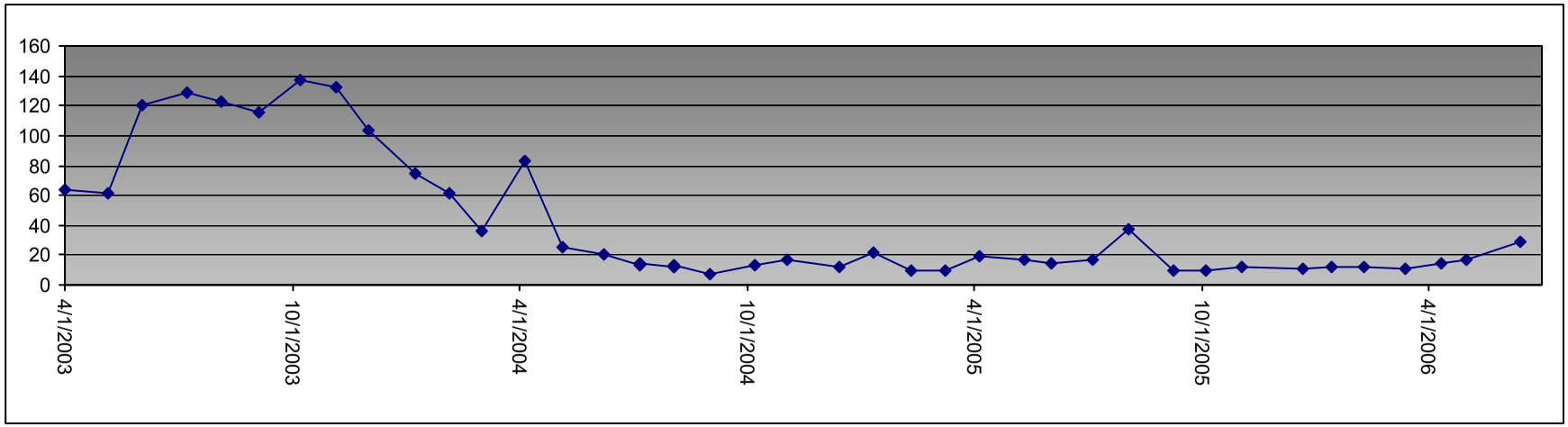

Figure B-97. Carbon tetrachloride concentrations (ppmv) for Well Port IE3-2.

Table B-98. Monitoring data for Well IE4-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE4-1	☑	M	4 sec	75.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.41E+01	4.95E+00	2.53E+00	1.21E+01	5.59E+01	1.03E+04
8/2/2005	8/3/2005	4.23E+01	4.72E+00	3.52E+00	1.53E+01	5.22E+01	1.08E+04
9/7/2005	9/7/2005	1.10E+01	2.57E+00	1.23E+00	5.76E+00	2.72E+01	7.50E+03
10/3/2005	10/4/2005	5.57E+00	1.44E+00	6.43E-01	3.09E+00	1.42E+01	4.11E+03
11/1/2005	11/2/2005	8.98E+00	1.83E+00	8.29E-01	5.82E+00	2.29E+01	4.56E+03
12/20/2005	12/21/2005	1.84E+01	3.63E+00	1.76E+00	1.00E+01	3.64E+01	4.04E+03
1/16/2006	1/18/2006	2.22E+01	4.79E+00	2.24E+00	8.32E+00	3.74E+01	3.91E+03
2/7/2006	2/8/2006	2.37E+01	4.83E+00	2.15E+00	1.21E+01	4.92E+01	1.82E+03
3/14/2006	3/15/2006	2.77E+01	5.17E+00	2.85E+00	1.62E+01	5.93E+01	2.82E+03
4/11/2006	4/11/2006	2.27E+01	4.44E+00	2.23E+00	1.30E+01	5.22E+01	4.47E+03
5/2/2006	5/2/2006	3.17E+01	5.31E+00	3.73E+00	2.40E+01	7.58E+01	4.70E+03
6/14/2006	6/15/2006	2.93E+01	4.96E+00	3.56E+00	2.16E+01	7.41E+01	7.53E+03

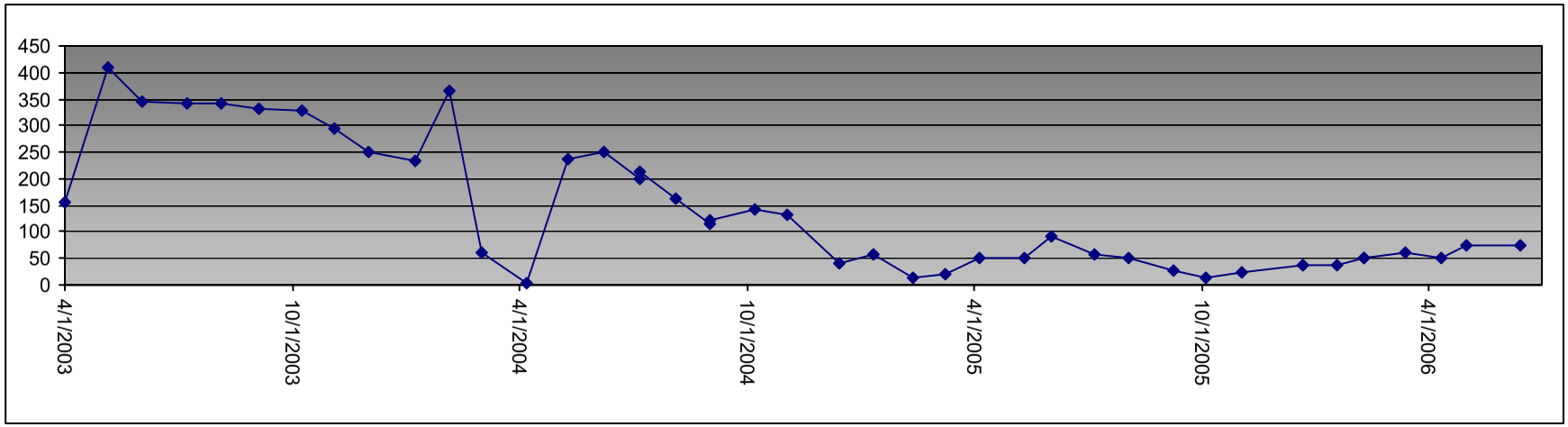

Figure B-98. Carbon tetrachloride concentrations (ppmv) for Well Port IE4-1.

Table B-99. Monitoring data for Well IE4-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE4-2	☑	M	3 sec	46.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	2.23E+01	5.91E+00	4.16E+00	1.14E+01	3.09E+01	1.04E+04
8/2/2005	8/3/2005	4.75E+01	7.43E+00	6.03E+00	1.61E+01	3.91E+01	1.09E+04
9/7/2005	9/7/2005	1.38E+01	4.11E+00	2.49E+00	6.90E+00	1.96E+01	7.54E+03
10/3/2005	10/4/2005	1.10E+01	3.71E+00	2.39E+00	4.16E+00	1.11E+01	4.09E+03
11/1/2005	11/2/2005	1.90E+01	5.94E+00	4.09E+00	8.30E+00	1.66E+01	4.56E+03
12/20/2005	12/21/2005	2.47E+01	7.41E+00	4.84E+00	9.80E+00	2.21E+01	4.06E+03
1/16/2006	1/18/2006	2.10E+01	5.40E+00	2.61E+00	8.35E+00	4.31E+01	3.92E+03
2/7/2006	2/8/2006	1.88E+01	4.33E+00	2.34E+00	1.10E+01	3.70E+01	1.84E+03
3/14/2006	3/15/2006	1.84E+01	4.19E+00	2.48E+00	1.18E+01	4.45E+01	2.83E+03
4/11/2006	4/11/2006	1.79E+01	3.97E+00	1.95E+00	1.26E+01	4.89E+01	4.45E+03
5/2/2006	5/2/2006	2.42E+01	5.05E+00	2.91E+00	1.92E+01	7.82E+01	4.72E+03
6/14/2006	6/15/2006	2.79E+01	5.10E+00	2.97E+00	2.17E+01	8.05E+01	7.46E+03

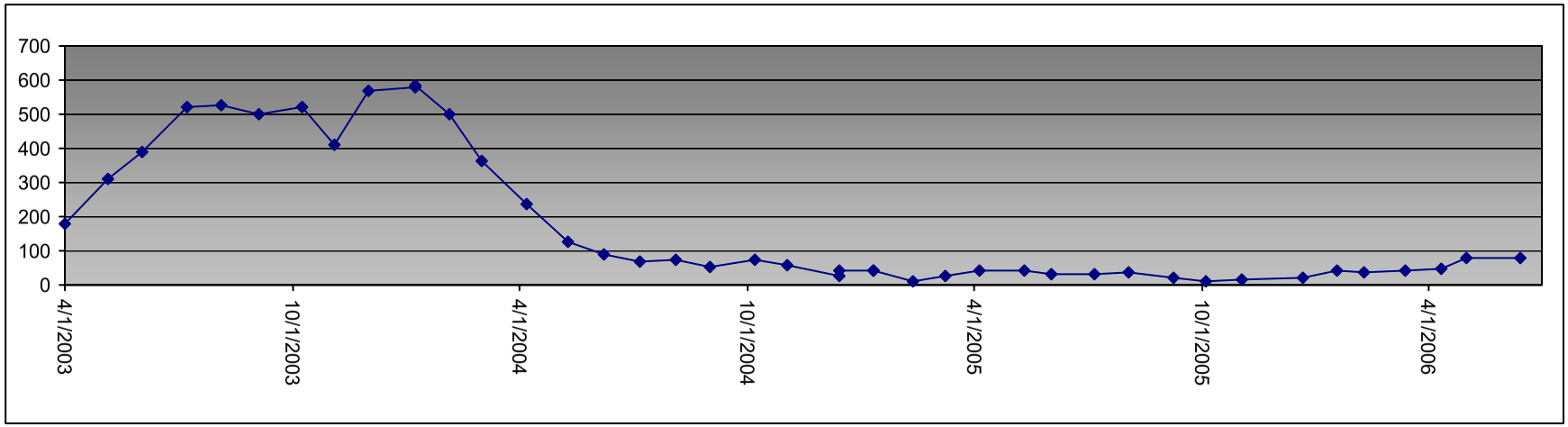

Figure B-99. Carbon tetrachloride concentrations (ppmv) for Well Port IE4-2.

Table B-100. Monitoring data for Well IE6-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE6-1	☑	M	4 sec	65.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	4.44E+00	2.23E+00	2.65E+00	4.63E+00	1.46E+01	8.66E+03
8/3/2005	8/3/2005	2.30E+01	2.13E+00	1.22E+00	3.93E+00	6.49E+00	9.49E+03
9/7/2005	9/8/2005	7.11E+00	2.85E+00	9.71E-01	5.20E+00	3.79E+01	4.40E+03
10/4/2005	10/5/2005	1.61E+00	7.85E-01	5.81E-01	1.58E+00	4.99E+00	3.22E+03
11/1/2005	11/2/2005	2.30E+00	1.24E+00	6.87E-01	1.86E+00	4.25E+00	5.06E+03
12/19/2005	12/20/2005	5.09E+00	1.71E+00	8.78E-01	1.87E+00	5.18E+00	3.32E+03
1/16/2006	1/16/2006	5.09E+00	2.00E+00	1.43E+00	3.55E+00	9.45E+00	2.11E+03
2/7/2006	2/8/2006	5.24E+00	1.77E+00	1.09E+00	4.15E+00	1.48E+01	2.07E+03
3/14/2006	3/15/2006	6.24E+00	1.68E+00	2.44E+00	6.43E+00	2.18E+01	1.25E+04
4/11/2006	4/12/2006	4.71E+00	1.29E+00	9.00E-01	4.43E+00	1.36E+01	5.53E+03
5/2/2006	5/4/2006	4.36E+00	1.26E+00	1.27E+00	4.64E+00	1.31E+01	3.47E+03
6/14/2006	6/15/2006	3.55E+00	9.73E-01	7.83E-01	3.10E+00	7.19E+00	6.98E+03

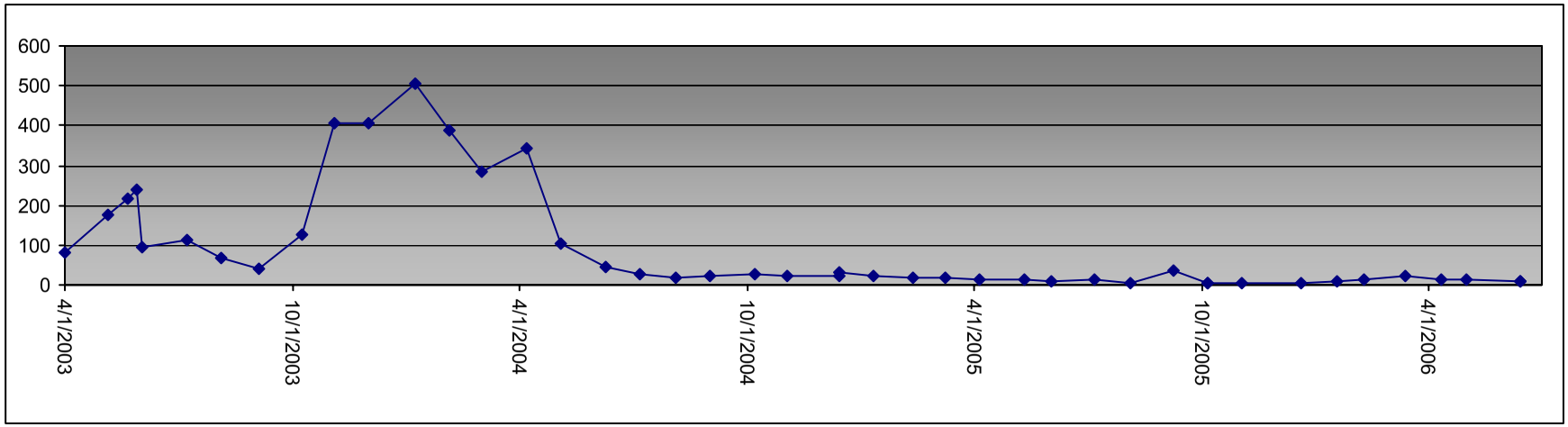

Figure B-100. Carbon tetrachloride concentrations (ppmv) for Well Port IE6-1.

Table B-101. Monitoring data for Well IE6-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE6-2	☑	M	2 sec	35.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	8.07E+01	2.75E+01	9.58E+00	4.01E+01	2.52E+02	8.93E+03
8/3/2005	8/3/2005	1.00E+02	2.09E+01	9.21E+00	3.31E+01	1.92E+02	9.04E+03
9/7/2005	9/8/2005	5.95E+01	1.84E+01	4.36E+00	1.97E+01	1.97E+02	4.53E+03
10/4/2005	10/5/2005	3.22E+01	1.05E+01	2.33E+00	8.11E+00	1.01E+02	3.30E+03
12/19/2005	12/20/2005	4.19E+01	2.01E+01	4.95E+00	2.96E+01	2.19E+02	3.38E+03
1/16/2006	1/16/2006	4.47E+01	2.06E+01	5.72E+00	3.17E+01	2.23E+02	3.05E+03
2/7/2006	2/8/2006	5.90E+01	2.71E+01	1.24E+01	5.18E+01	2.95E+02	2.22E+03
3/14/2006	3/15/2006	7.45E+01	3.69E+01	3.36E+01	8.48E+01	3.58E+02	1.04E+04
4/11/2006	4/12/2006	7.18E+01	3.40E+01	1.55E+01	5.70E+01	2.99E+02	5.68E+03
5/2/2006	5/4/2006	6.82E+01	3.37E+01	2.58E+01	6.70E+01	2.80E+02	3.61E+03
6/14/2006	6/15/2006	7.60E+01	3.75E+01	1.94E+01	6.43E+01	2.93E+02	7.08E+03

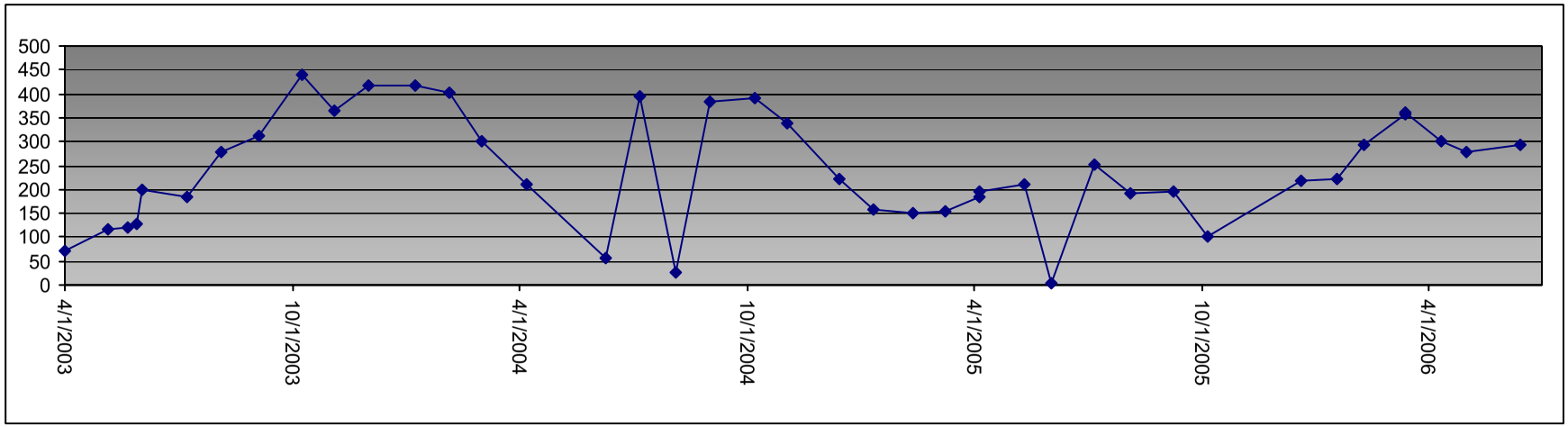

Figure B-101. Carbon tetrachloride concentrations (ppmv) for Well Port IE6-2.

Table B-102. Monitoring data for Well IE7-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE7-1	☑	M	4 sec	73.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	1.03E+01	4.66E+00	3.32E+00	1.14E+01	5.38E+01	8.85E+03
8/3/2005	8/3/2005	2.32E+01	1.76E+00	1.37E+00	4.54E+00	9.25E+00	9.17E+03
9/7/2005	9/7/2005	1.81E+00	7.03E-01	4.36E-01	2.62E+00	8.01E+00	7.39E+03
10/4/2005	10/5/2005	3.88E+00	1.65E+00	5.39E-01	2.62E+00	2.25E+01	3.17E+03
11/2/2005	11/2/2005	2.61E+00	6.21E-01	4.07E-01	2.34E+00	6.20E+00	4.61E+03
12/20/2005	12/21/2005	3.77E+00	1.17E+00	4.14E-01	2.61E+00	9.78E+00	4.12E+03
1/16/2006	1/16/2006	1.49E+01	3.39E+00	8.75E-01	7.40E+00	6.04E+01	2.14E+03
2/7/2006	2/9/2006	1.18E+01	2.40E+00	7.37E-01	6.09E+00	3.88E+01	1.39E+03
3/14/2006	3/15/2006	3.08E+01	6.27E+00	7.92E-01	1.69E+01	1.36E+02	7.57E+03
4/11/2006	4/12/2006	2.68E+01	4.96E+00	6.34E-01	1.15E+01	1.01E+02	5.48E+03
5/2/2006	5/4/2006	3.16E+01	5.39E+00	9.77E-01	1.59E+01	1.15E+02	3.48E+03
6/14/2006	6/15/2006	2.84E+01	3.99E+00	1.13E+00	1.49E+01	7.90E+01	6.96E+03

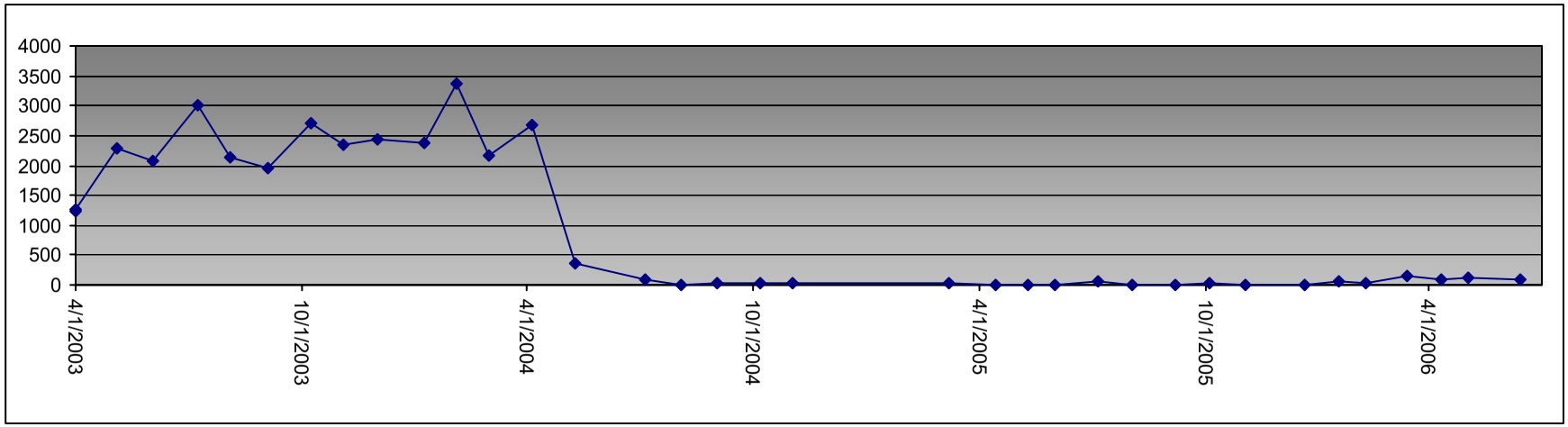

Figure B-102. Carbon tetrachloride concentrations (ppmv) for Well Port IE7-1.

Table B-103. Monitoring data for Well IE7-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE7-2	☑	M	3 sec	45.5 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/7/2005	5.75E+00	2.98E+00	2.73E+00	7.48E+00	3.14E+01	8.90E+03
8/3/2005	8/3/2005	2.32E+01	1.74E+00	1.21E+00	4.18E+00	7.95E+00	9.27E+03
9/7/2005	9/7/2005	1.57E+00	7.12E-01	3.96E-01	2.26E+00	6.39E+00	7.71E+03
10/4/2005	10/5/2005	2.23E+00	1.07E+00	4.59E-01	1.94E+00	1.38E+01	3.15E+03
11/2/2005	11/2/2005	1.70E+00	4.63E-01	3.68E-01	1.73E+00	3.63E+00	4.61E+03
12/20/2005	12/21/2005	3.19E+00	1.00E+00	3.98E-01	2.00E+00	7.47E+00	4.10E+03
2/7/2006	2/9/2006	2.03E+01	3.77E+00	9.32E-01	9.75E+00	6.78E+01	1.40E+03
3/14/2006	3/15/2006	1.20E+01	2.45E+00	6.36E-01	7.52E+00	4.48E+01	7.55E+03
4/11/2006	4/12/2006	1.50E+01	2.54E+00	4.53E-01	9.08E+00	5.07E+01	5.45E+03
5/2/2006	5/4/2006	1.72E+01	3.95E+00	8.38E-01	1.00E+01	8.34E+01	3.47E+03
6/14/2006	6/15/2006	8.18E+00	1.67E+00	6.64E-01	5.41E+00	2.68E+01	6.97E+03

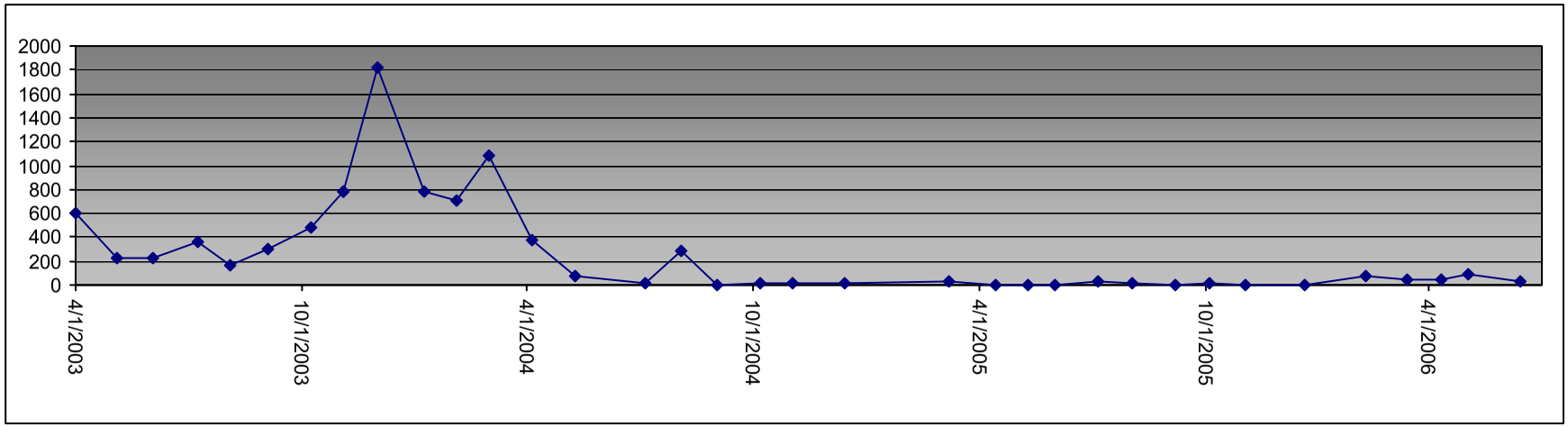

Figure B-103. Carbon tetrachloride concentrations (ppmv) for Well Port IE7-2.

Table B-104. Monitoring data for Well IE8-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE8-1	☐	M	5 sec	79 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	8.12E+00	4.91E+00	4.16E+00	8.77E+00	2.99E+01	8.42E+03
8/2/2005	8/3/2005	3.50E+01	3.71E+00	1.98E+00	7.98E+00	2.12E+01	1.24E+04
9/7/2005	9/7/2005	4.78E+00	1.81E+00	6.71E-01	3.43E+00	1.36E+01	7.60E+03
10/3/2005	10/4/2005	3.51E+00	1.39E+00	4.57E-01	2.46E+00	1.13E+01	4.14E+03
11/1/2005	11/2/2005	5.69E+00	2.50E+00	9.16E-01	5.90E+00	2.12E+01	4.74E+03
12/20/2005	12/21/2005	5.79E+00	2.31E+00	7.36E-01	4.09E+00	1.93E+01	4.28E+03
5/2/2006	5/2/2006	1.85E+01	6.18E+00	3.00E+00	1.79E+01	6.67E+01	3.02E+03
6/14/2006	6/15/2006	1.16E+01	4.43E+00	2.70E+00	1.18E+01	4.68E+01	8.22E+03

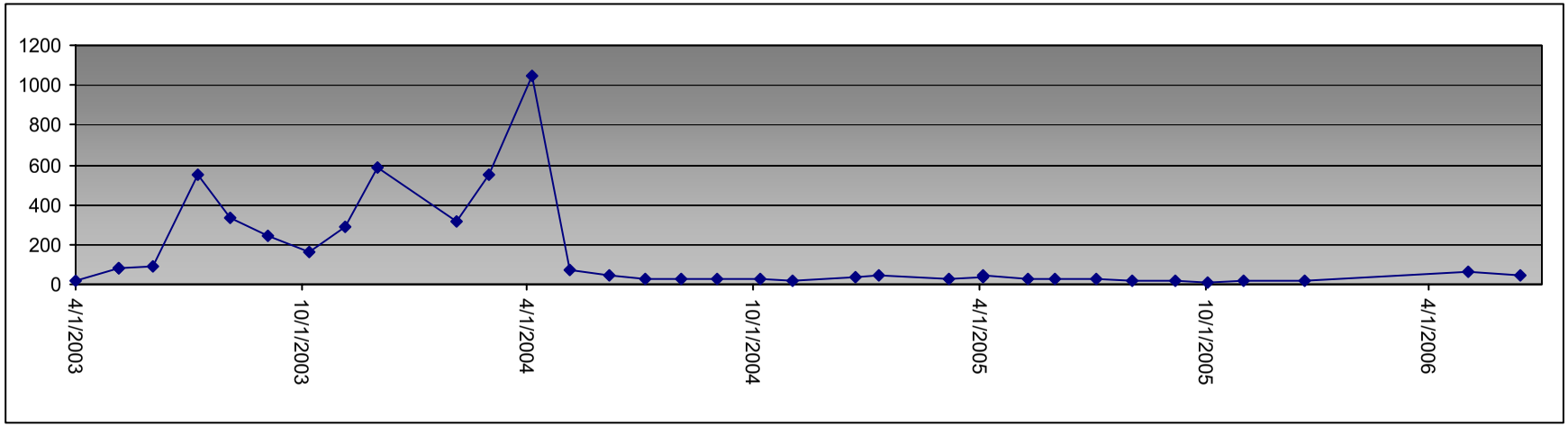

Figure B-104. Carbon tetrachloride concentrations (ppmv) for Well Port IE8-1.

Table B-105. Monitoring data for Well IE8-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
IE8-2	☐	M	2 sec	28 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/7/2005	4.88E+00	3.33E+00	3.63E+00	6.41E+00	1.69E+01	8.41E+03
8/2/2005	8/3/2005	3.39E+01	3.17E+00	1.70E+00	6.48E+00	1.51E+01	1.27E+04
9/7/2005	9/7/2005	4.04E+00	2.18E+00	7.99E-01	3.64E+00	1.03E+01	7.58E+03
10/3/2005	10/4/2005	3.43E+00	1.40E+00	6.47E-01	2.56E+00	9.30E+00	4.22E+03
11/1/2005	11/2/2005	2.74E+00	1.55E+00	1.21E+00	3.36E+00	5.90E+00	4.80E+03
12/20/2005	12/21/2005	3.39E+00	1.51E+00	8.91E-01	3.50E+00	9.43E+00	4.23E+03
1/12/2006	1/12/2006	2.32E+00	9.88E-01	6.82E-01	2.31E+00	5.26E+00	2.97E+03
2/7/2006	2/8/2006	4.25E+00	1.70E+00	7.68E-01	3.66E+00	1.62E+01	1.97E+03
3/14/2006	3/15/2006	5.25E+00	1.89E+00	1.20E+00	6.14E+00	2.05E+01	2.82E+03
4/11/2006	4/11/2006	4.39E+00	1.46E+00	1.34E+00	5.23E+00	1.29E+01	4.61E+03
5/2/2006	5/2/2006	3.96E+00	1.67E+00	1.72E+00	5.72E+00	1.10E+01	3.13E+03
6/14/2006	6/15/2006	4.18E+00	1.66E+00	2.28E+00	5.90E+00	1.28E+01	7.80E+03

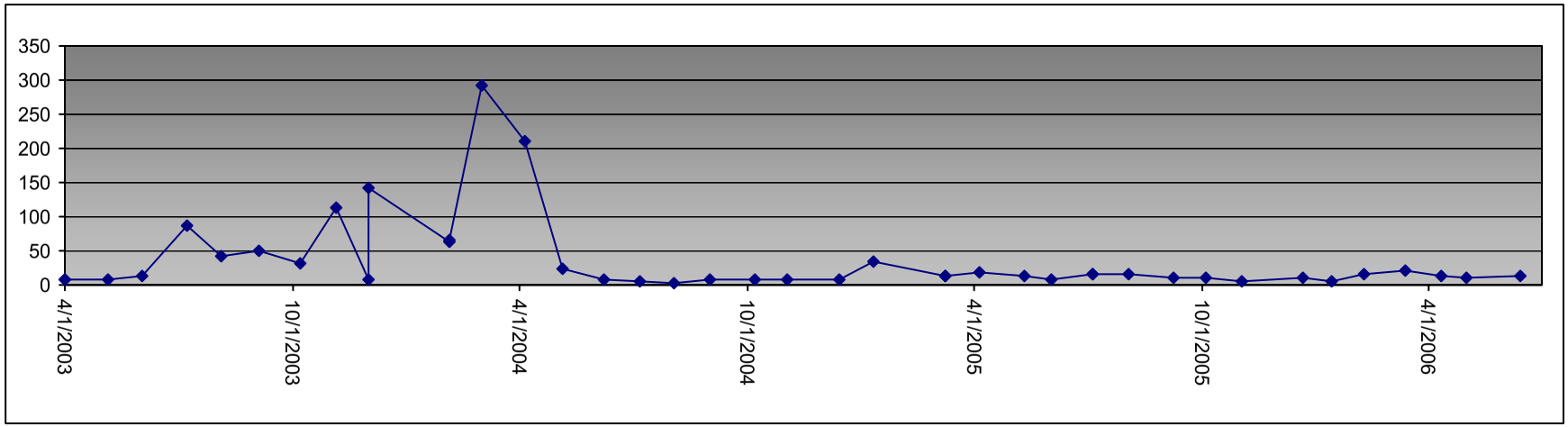

Figure B-105. Carbon tetrachloride concentrations (ppmv) for Well Port IE8-2.

Table B-106. Monitoring data for Well M17S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M17S-1	☑	M	33 sec	573 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/6/2005	7/6/2005	4.61E-01	4.24E-02	3.08E-01	9.91E-01	7.38E-01	9.23E+03
8/2/2005	8/3/2005	2.22E+01	1.42E+00	7.63E-01	2.80E+00	3.85E+00	9.74E+03
9/7/2005	9/8/2005	1.59E-01	1.00E-01	2.59E-01	5.18E-01	8.46E-01	4.05E+03
10/3/2005	10/4/2005	2.09E+00	4.15E-01	2.05E-01	1.87E+00	8.68E+00	4.14E+03
11/1/2005	11/2/2005	2.14E+00	6.42E-01	5.73E-01	2.41E+00	7.50E+00	4.97E+03
12/20/2005	12/21/2005	2.80E+00	5.97E-01	4.02E-01	2.98E+00	7.45E+00	3.91E+03
1/16/2006	1/18/2006	2.26E+00	2.92E-01	2.57E-01	1.65E+00	4.75E+00	3.86E+03
2/7/2006	2/9/2006	1.75E+00	3.57E-01	3.55E-01	2.07E+00	4.96E+00	1.36E+03
3/14/2006	3/14/2006	2.22E+00	4.37E-01	5.71E-01	3.22E+00	7.61E+00	8.18E+03
4/11/2006	4/12/2006	1.12E+00	4.00E-01	6.68E-01	1.20E+00	2.65E+00	5.61E+03
5/2/2006	5/2/2006	8.95E-01	2.19E-01	3.41E-01	1.30E+00	1.98E+00	3.32E+03
6/14/2006	6/15/2006	9.05E-01	1.94E-01	3.66E-01	1.29E+00	2.36E+00	7.47E+03

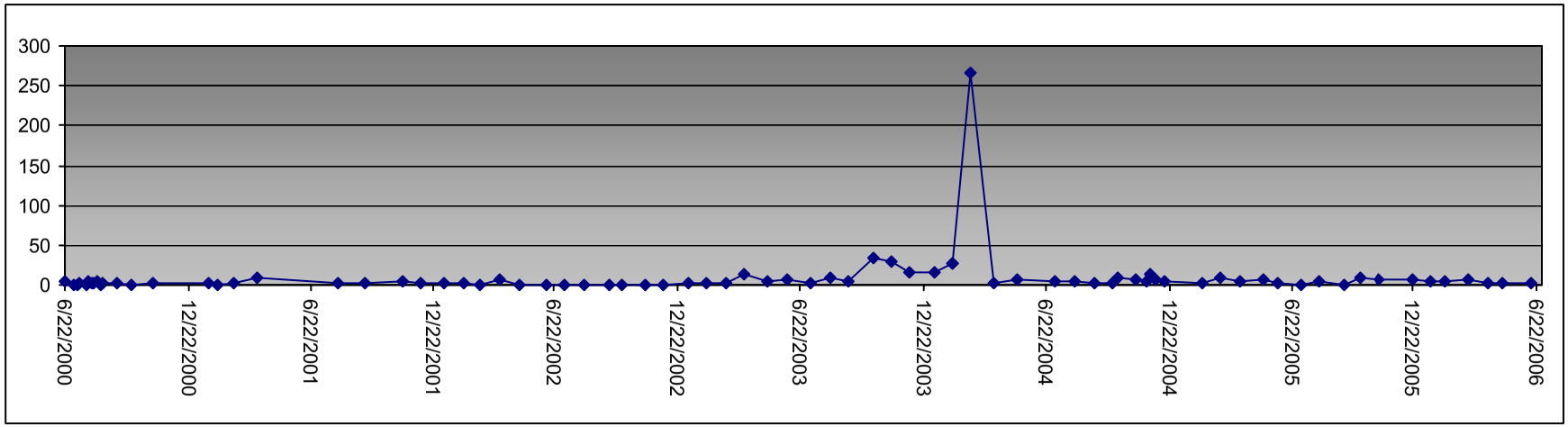

Figure B-106. Carbon tetrachloride concentrations (ppmv) for Well Port M17S-1.

Table B-107. Monitoring data for Well WWW1-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
WWW1-1	☐	Q	14 sec	240 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	1.65E+00	6.28E-01	2.96E-01	9.28E-01	3.49E+00	5.70E+03
12/19/2005	12/20/2005	1.79E+00	7.30E-01	2.54E-01	7.63E-01	3.11E+00	3.26E+03
3/13/2006	3/14/2006	1.37E+00	7.65E-01	3.84E-01	6.57E-01	4.08E+00	3.03E+03
6/13/2006	6/14/2006	1.61E+00	4.91E-01	2.81E-01	7.61E-01	3.30E+00	8.00E+03

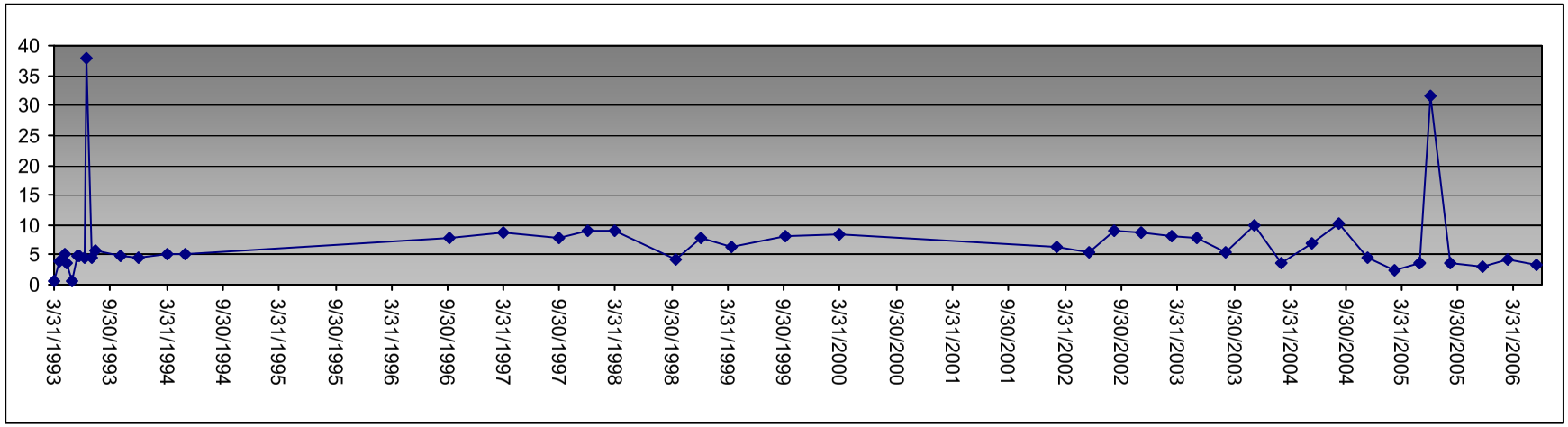

Figure B-107. Carbon tetrachloride concentrations (ppmv) for Well Port WWW1-1.

Table B-108. Monitoring data for Well WWW1-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
WWW1-3	☐	Q	8 sec	135 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	7.84E-01	4.51E-01	3.23E-01	6.30E-01	2.47E+00	5.73E+03
12/19/2005	12/20/2005	1.51E-01	1.64E-01	1.54E-01	8.75E-02	9.60E-02	3.38E+03
3/13/2006	3/14/2006	1.76E+00	5.00E-01	3.22E-01	5.97E-01	1.63E+00	3.00E+03
6/13/2006	6/14/2006	1.68E+00	6.02E-01	3.64E-01	1.18E+00	2.94E+00	8.00E+03

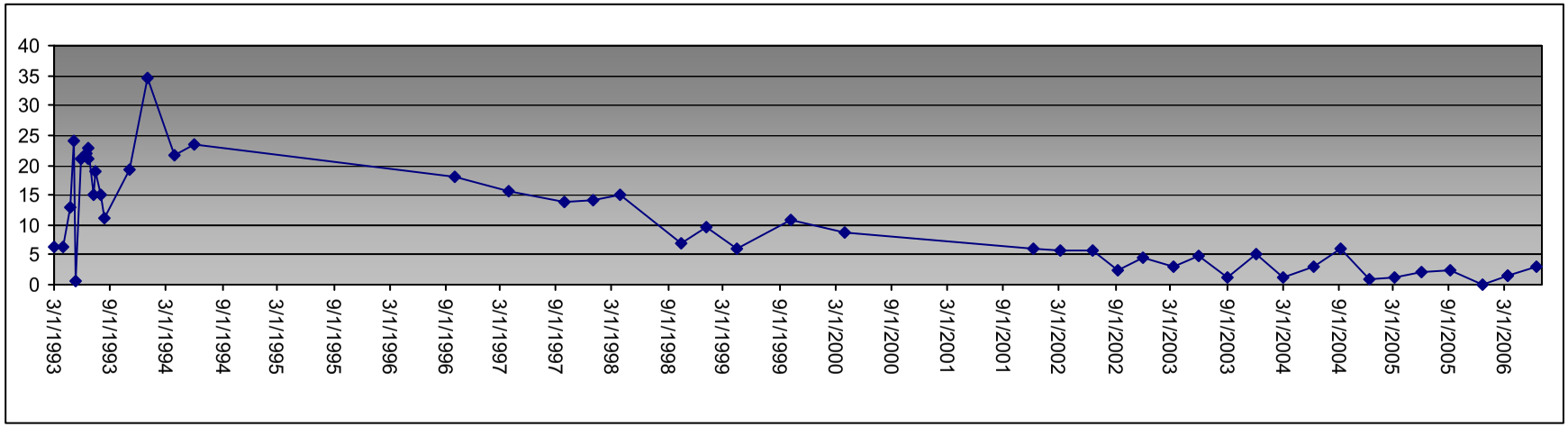

Figure B-108. Carbon tetrachloride concentrations (ppmv) for Well Port WWW1-3.

Table B-109. Monitoring data for Well WWW1-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
WWW1-5	☐	Q	4 sec	74 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	1.18E+00	4.25E-01	2.37E-01	7.97E-01	2.58E+00	6.17E+03
12/19/2005	12/20/2005	1.46E+00	5.77E-01	2.51E-01	8.47E-01	2.05E+00	3.29E+03
3/13/2006	3/14/2006	1.04E+00	4.82E-01	2.79E-01	6.37E-01	2.01E+00	3.02E+03
6/13/2006	6/14/2006	1.71E+00	6.26E-01	4.12E-01	9.55E-01	2.70E+00	8.02E+03

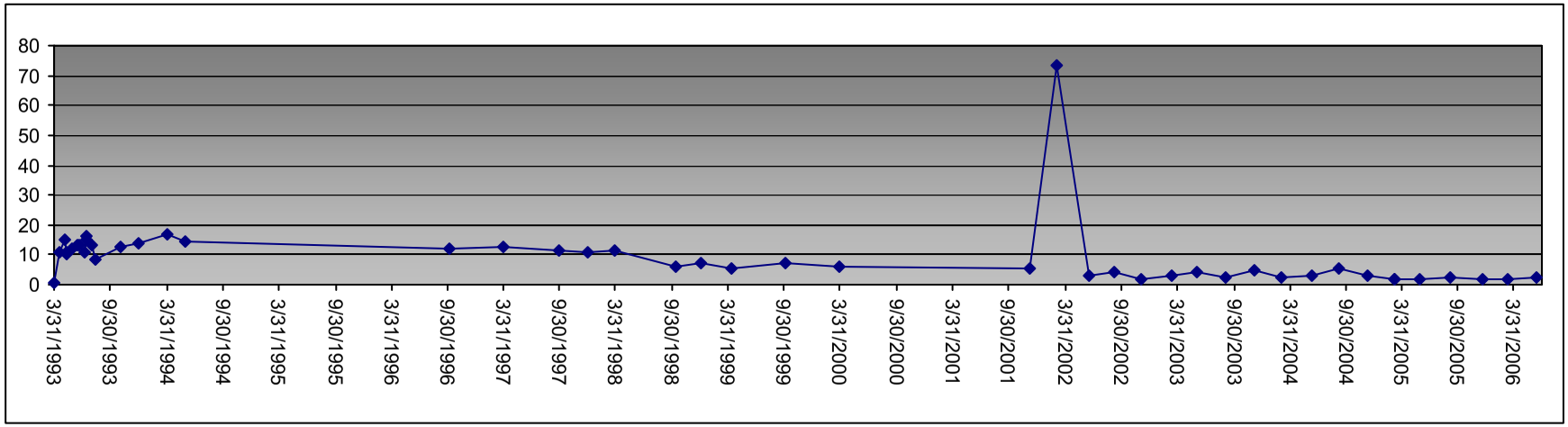

Figure B-109. Carbon tetrachloride concentrations (ppmv) for Well Port WWW1-5.

Table B-110. Monitoring data for Well 77.1-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
77.1-2	☐	M	11 sec	190 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	7.86E+00	4.83E+00	8.75E+01	1.32E+01	1.12E+01	6.94E+03
8/2/2005	8/2/2005	3.52E+01	3.44E+00	7.12E+01	2.07E+01	9.68E+00	1.24E+04
9/6/2005	9/6/2005	7.12E-01	2.88E-01	2.26E-01	4.56E-01	1.66E+00	6.94E+03
10/3/2005	10/3/2005	1.32E+01	1.31E+00	8.44E-01	1.92E+00	2.87E+00	9.72E+03
11/1/2005	11/1/2005	1.04E+00	1.88E-01	1.44E+01	1.56E+00	7.82E-01	4.71E+03
12/19/2005	12/20/2005	2.19E+00	8.62E-01	1.91E+01	2.13E+00	-2.40E-01	3.20E+03
1/9/2006	1/9/2006	1.60E+00	2.91E-01	2.34E+01	2.45E+00	2.04E-01	2.98E+03
2/6/2006	2/7/2006	3.14E+00	8.63E-01	5.16E+01	4.30E+00	4.53E-01	2.13E+03
3/13/2006	3/14/2006	1.83E+00	1.15E+00	3.47E+00	1.05E+00	4.51E-01	3.02E+03
4/12/2006	4/13/2006	1.32E+00	3.65E-01	3.31E-01	8.81E-01	2.21E+00	6.26E+03
5/1/2006	5/2/2006	1.32E+00	5.29E-01	1.03E+00	8.73E-01	1.82E+00	2.98E+03
6/13/2006	6/14/2006	2.67E+00	1.43E+00	2.36E+01	2.77E+00	2.92E+00	7.86E+03

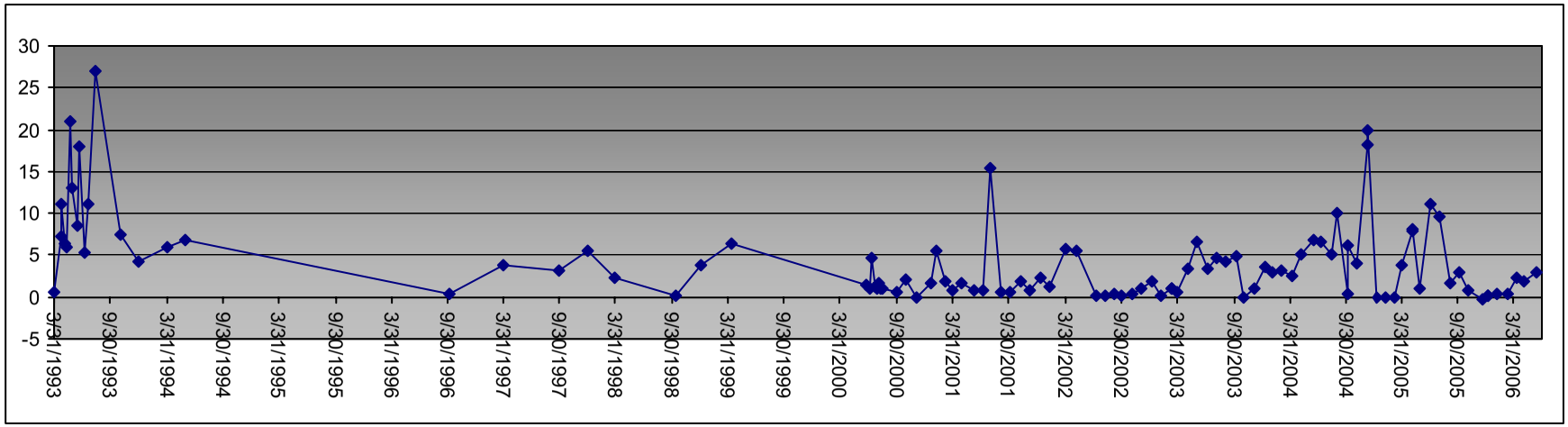

Figure B-110. Carbon tetrachloride concentrations (ppmv) for Well Port 77.1-2.

Table B-111. Monitoring data for Well 77.1-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
77.1-4	☐	M	6 sec	111 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	8.15E+00	5.83E+00	4.67E+01	1.07E+01	1.76E+01	6.95E+03
8/2/2005	8/2/2005	3.53E+01	4.37E+00	5.80E+01	1.79E+01	1.00E+01	1.24E+04
9/6/2005	9/6/2005	4.53E+00	1.39E+00	4.46E+01	4.55E+00	9.78E-01	7.03E+03
10/3/2005	10/3/2005	1.81E+01	3.31E+00	5.41E+01	9.59E+00	6.81E+00	9.72E+03
11/1/2005	11/1/2005	3.41E+00	1.57E+00	4.60E+01	4.31E+00	-1.50E+00	4.71E+03
12/19/2005	12/20/2005	1.86E+00	6.71E-01	9.73E+00	1.40E+00	5.17E-02	3.24E+03
1/9/2006	1/9/2006	2.07E+00	3.36E-01	3.08E+01	2.86E+00	-1.20E+00	3.00E+03
2/6/2006	2/7/2006	5.18E+00	3.08E+00	2.60E+01	3.59E+00	4.11E+00	1.88E+03
3/13/2006	3/14/2006	7.37E-01	5.62E-01	5.62E-01	4.51E-01	3.91E-01	2.93E+03
4/12/2006	4/13/2006	2.31E+00	4.53E-01	2.56E+01	2.75E+00	-1.40E+00	6.25E+03
5/1/2006	5/2/2006	3.04E+00	1.44E+00	2.53E+01	2.77E+00	1.43E+00	2.98E+03
6/13/2006	6/14/2006	7.09E+00	4.47E+00	1.46E+01	5.39E+00	1.32E+01	7.88E+03

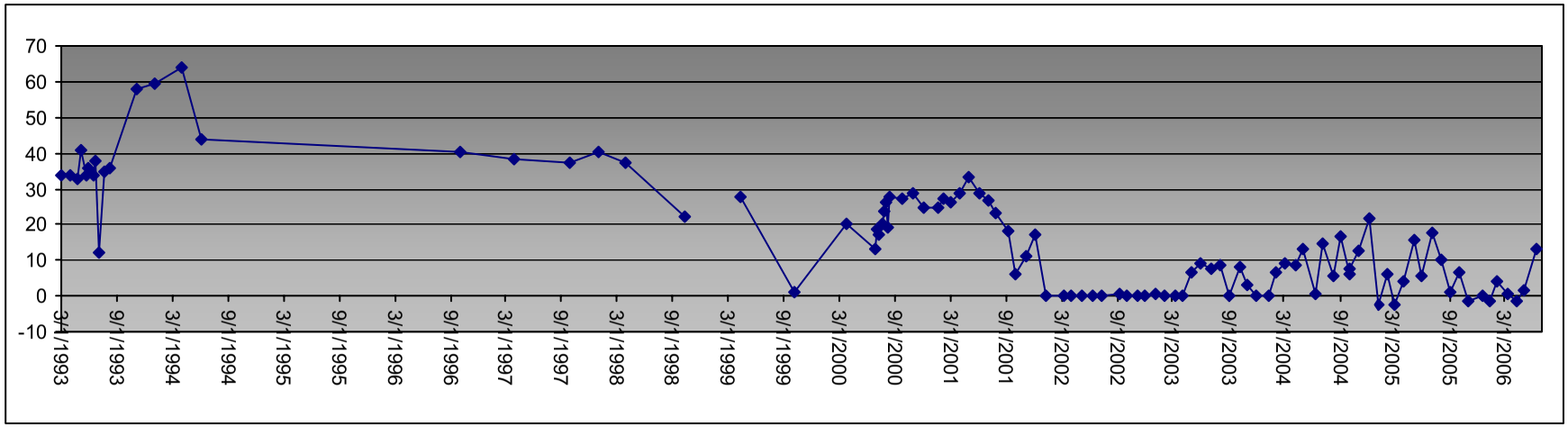

Figure B-111. Carbon tetrachloride concentrations (ppmv) for Well Port 77.1-4.

Table B-112. Monitoring data for Well 77.1-6 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
77.1-6	☐	M	4 sec	64 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	5.62E+00	5.07E+00	5.23E+00	7.24E+00	1.74E+01	7.08E+03
8/2/2005	8/2/2005	3.17E+01	4.10E+00	3.95E+00	5.43E+00	8.63E+00	1.22E+04
9/6/2005	9/6/2005	2.88E+00	1.82E+00	1.69E+00	1.85E+00	6.05E+00	7.01E+03
10/3/2005	10/3/2005	1.63E+01	2.93E+00	3.31E+00	3.80E+00	7.59E+00	9.84E+03
11/1/2005	11/1/2005	3.88E+00	3.11E+00	2.70E+00	2.18E+00	5.34E+00	4.76E+03
12/19/2005	12/20/2005	3.30E+00	1.97E+00	2.75E+00	1.92E+00	3.36E+00	3.24E+03
1/9/2006	1/9/2006	3.00E+00	1.91E+00	2.02E+00	1.66E+00	4.50E+00	3.25E+03
2/6/2006	2/7/2006	2.30E+00	1.40E+00	1.22E+00	1.85E+00	5.14E+00	1.90E+03
3/13/2006	3/14/2006	2.83E+00	2.17E+00	1.70E+00	2.34E+00	5.07E+00	2.98E+03
4/12/2006	4/13/2006	3.13E+00	2.27E+00	2.04E+00	1.82E+00	4.24E+00	5.60E+03
5/1/2006	5/2/2006	3.44E+00	2.60E+00	1.73E+00	1.96E+00	5.63E+00	3.01E+03
6/13/2006	6/14/2006	3.43E+00	1.97E+00	1.65E+00	3.59E+00	8.48E+00	7.83E+03

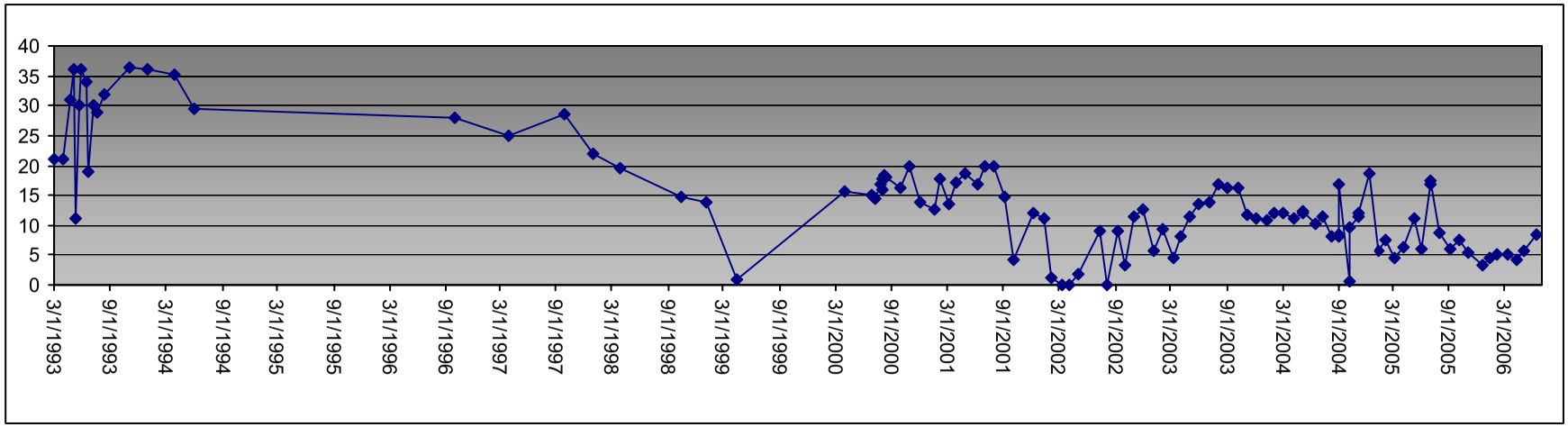

Figure B-112. Carbon tetrachloride concentrations (ppmv) for Well Port 77.1-6.

Table B-113. Monitoring data for Well 78.4-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
78.4-1	☐	M	19 sec	333 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	7.97E+00	7.76E+00	6.28E+00	1.10E+01	2.68E+01	6.79E+03
8/2/2005	8/2/2005	2.92E+01	2.37E+00	1.25E+00	3.32E+00	4.40E+00	1.24E+04
9/6/2005	9/6/2005	1.69E+00	1.27E+00	5.29E-01	1.12E+00	4.02E+00	7.13E+03
10/3/2005	10/3/2005	1.36E+01	2.10E+00	1.08E+00	2.50E+00	4.65E+00	8.53E+03
11/1/2005	11/1/2005	1.57E+00	9.68E-01	4.20E-01	1.01E+00	3.97E+00	4.64E+03
12/19/2005	12/20/2005	1.52E+00	6.33E-01	3.10E-01	6.80E-01	2.03E+00	3.22E+03
1/9/2006	1/9/2006	1.39E+00	8.29E-01	6.71E-01	8.90E-01	2.95E+00	3.07E+03
3/13/2006	3/14/2006	1.71E+00	1.09E+00	6.24E-01	1.06E+00	4.05E+00	2.68E+03
4/12/2006	4/13/2006	1.63E+00	9.28E-01	4.03E-01	8.86E-01	3.36E+00	5.68E+03
5/1/2006	5/2/2006	1.58E+00	9.03E-01	3.71E-01	7.22E-01	2.79E+00	2.97E+03
6/13/2006	6/14/2006	2.53E+00	1.45E+00	4.95E-01	1.60E+00	5.66E+00	7.80E+03

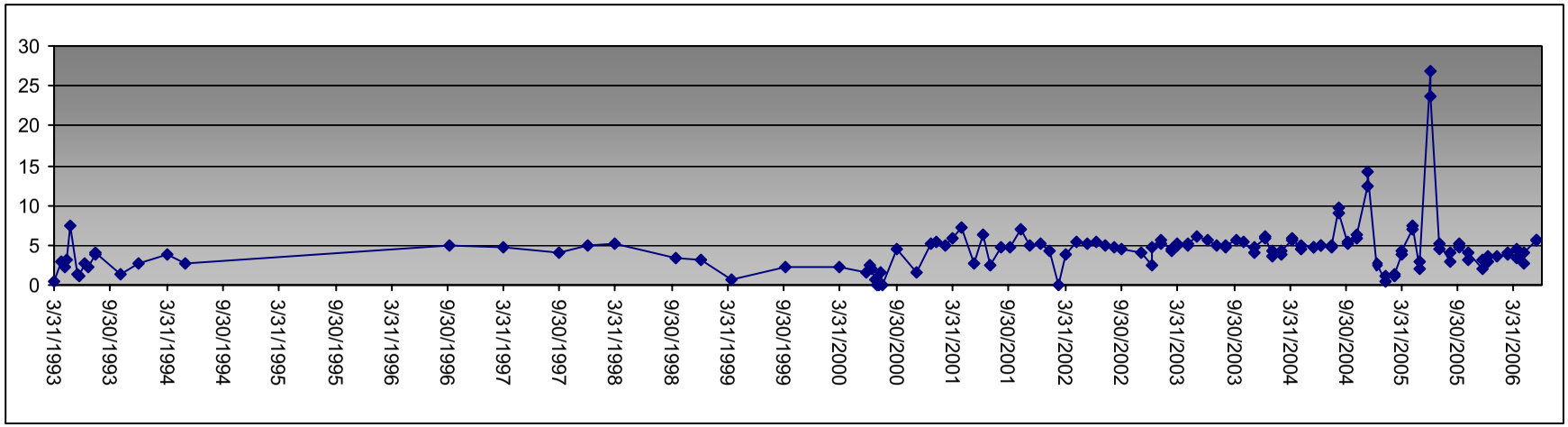

Figure B-113. Carbon tetrachloride concentrations (ppmv) for Well Port 78.4-1.

Table B-114. Monitoring data for Well 78.4-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
78.4-2	☐	M	15 sec	251 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	6.60E+00	6.08E+00	7.36E+00	9.06E+00	2.09E+01	6.88E+03
8/2/2005	8/2/2005	3.09E+01	2.46E+00	2.92E+00	4.00E+00	5.18E+00	1.28E+04
9/6/2005	9/6/2005	2.00E+00	1.05E+00	2.67E+00	1.12E+00	3.45E+00	7.14E+03
10/3/2005	10/3/2005	1.42E+01	2.17E+00	3.79E+00	2.94E+00	5.92E+00	8.38E+03
11/1/2005	11/1/2005	1.88E+00	1.09E+00	1.84E+00	9.35E-01	3.84E+00	4.62E+03
12/19/2005	12/20/2005	2.02E+00	7.43E-01	1.65E+00	7.93E-01	2.92E+00	3.29E+03
1/9/2006	1/9/2006	1.84E+00	9.63E-01	2.42E+00	1.03E+00	4.02E+00	2.86E+03
2/6/2006	2/8/2006	1.84E+00	8.80E-01	2.26E+00	8.48E-01	4.05E+00	1.46E+03
3/13/2006	3/14/2006	1.65E+00	8.61E-01	1.90E+00	1.06E+00	4.35E+00	2.91E+03
4/12/2006	4/13/2006	1.69E+00	7.81E-01	1.46E+00	1.03E+00	3.47E+00	5.37E+03
5/1/2006	5/2/2006	1.56E+00	8.96E-01	1.13E+00	1.02E+00	3.49E+00	2.97E+03
6/13/2006	6/14/2006	2.19E+00	8.54E-01	1.65E+00	9.78E-01	4.87E+00	7.76E+03

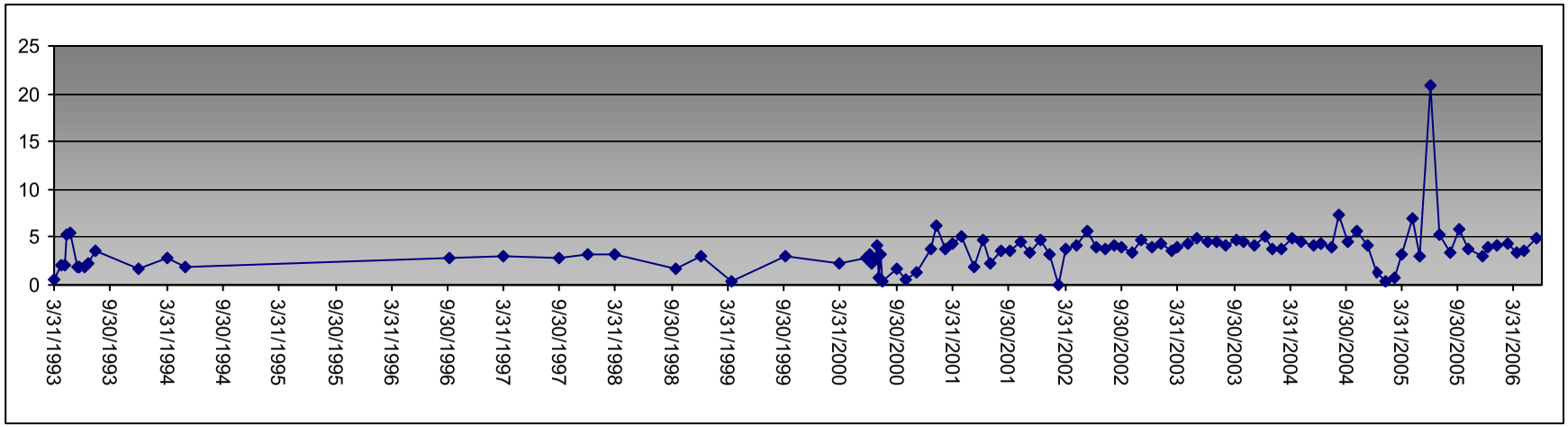

Figure B-114. Carbon tetrachloride concentrations (ppmv) for Well Port 78.4-2.

Table B-115. Monitoring data for Well 78.4-5 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
78.4-5	☐	M	4 sec	77 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	5.93E+00	5.43E+00	7.92E+00	8.56E+00	2.00E+01	6.89E+03
8/2/2005	8/2/2005	3.07E+01	2.11E+00	1.95E+00	3.71E+00	5.58E+00	1.28E+04
9/6/2005	9/6/2005	1.53E+00	7.56E-01	1.85E+00	1.24E+00	4.21E+00	7.19E+03
10/3/2005	10/3/2005	1.39E+01	1.84E+00	2.71E+00	3.19E+00	6.68E+00	8.30E+03
11/1/2005	11/1/2005	2.17E+00	8.23E-01	2.17E+00	2.12E+00	5.94E+00	4.63E+03
12/19/2005	12/20/2005	1.57E+00	4.88E-01	9.11E-01	6.77E-01	2.57E+00	3.31E+03
1/9/2006	1/9/2006	1.79E+00	6.96E-01	1.69E+00	1.42E+00	4.85E+00	2.94E+03
2/6/2006	2/8/2006	2.05E+00	8.04E-01	1.65E+00	1.45E+00	4.72E+00	1.51E+03
3/13/2006	3/14/2006	1.79E+00	6.61E-01	1.17E+00	1.62E+00	4.44E+00	2.96E+03
4/12/2006	4/13/2006	1.39E+00	6.36E-01	9.53E-01	9.47E-01	3.75E+00	5.67E+03
5/1/2006	5/2/2006	1.76E+00	7.68E-01	9.97E-01	1.13E+00	4.19E+00	2.97E+03
6/13/2006	6/14/2006	2.52E+00	7.84E-01	1.29E+00	2.33E+00	5.96E+00	7.76E+03

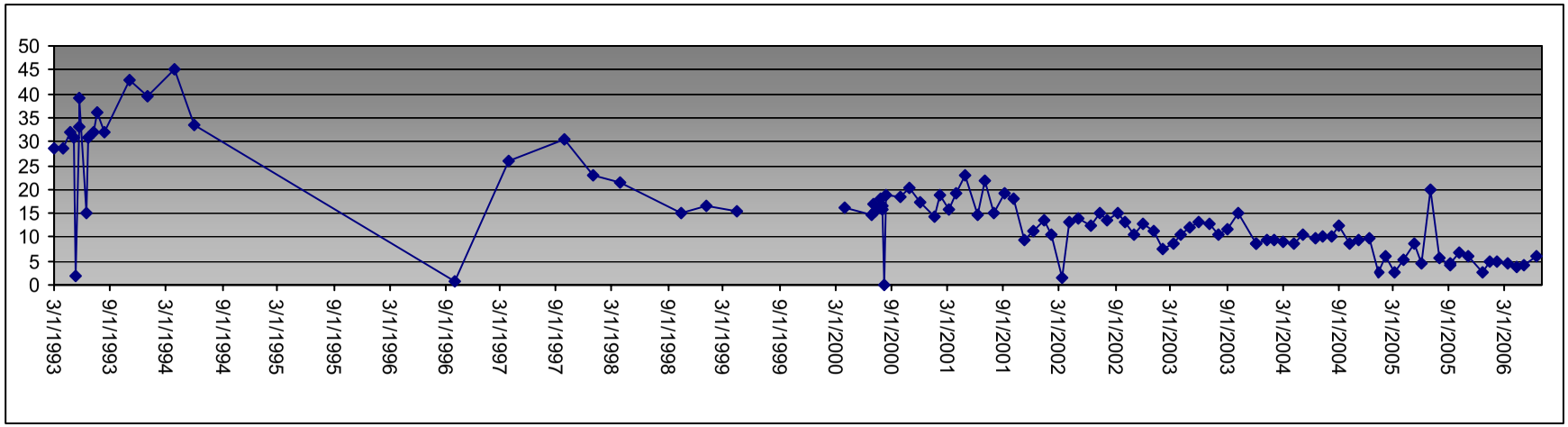

Figure B-115. Carbon tetrachloride concentrations (ppmv) for Well Port 78.4-5.

Table B-116. Monitoring data for Well USGS118-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
USGS118-1	☐	M	32 sec	552 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	3.38E+00	3.44E+00	3.59E+00	5.20E+00	1.14E+01	7.00E+03
8/2/2005	8/2/2005	3.18E+01	2.03E+00	9.88E-01	3.02E+00	2.17E+00	1.36E+04
9/6/2005	9/6/2005	8.87E-01	3.23E-01	2.10E-01	3.64E-01	1.00E+00	6.32E+03
9/6/2005	9/6/2005	4.54E-01	2.72E-01	1.91E-01	4.19E-01	8.86E-01	6.35E+03
10/3/2005	10/3/2005	1.22E+01	1.23E+00	8.73E-01	1.80E+00	3.25E+00	8.22E+03
11/1/2005	11/1/2005	5.40E-01	3.67E-01	2.94E-01	4.39E-01	6.48E-01	5.10E+03
12/8/2005	12/8/2005	3.88E-01	1.92E-01	1.33E-01	3.99E-01	5.69E-01	1.64E+03
1/9/2006	1/9/2006	8.92E-01	5.24E-01	1.44E+00	1.18E+00	1.94E+00	3.05E+03
2/6/2006	2/7/2006	5.46E-01	2.69E-01	1.54E-01	4.11E-01	6.12E-01	1.56E+03
3/13/2006	3/14/2006	5.15E-01	1.24E-01	1.59E-01	3.02E-01	3.03E-01	3.22E+03
4/12/2006	4/12/2006	8.79E-01	2.65E-01	3.59E-01	7.98E-01	1.37E+00	5.89E+03
5/1/2006	5/2/2006	5.56E-01	2.70E-01	2.40E-01	2.43E-01	2.32E-01	3.11E+03
6/13/2006	6/14/2006	5.68E-01	9.15E-02	1.75E-01	3.06E-01	3.17E-01	6.31E+03

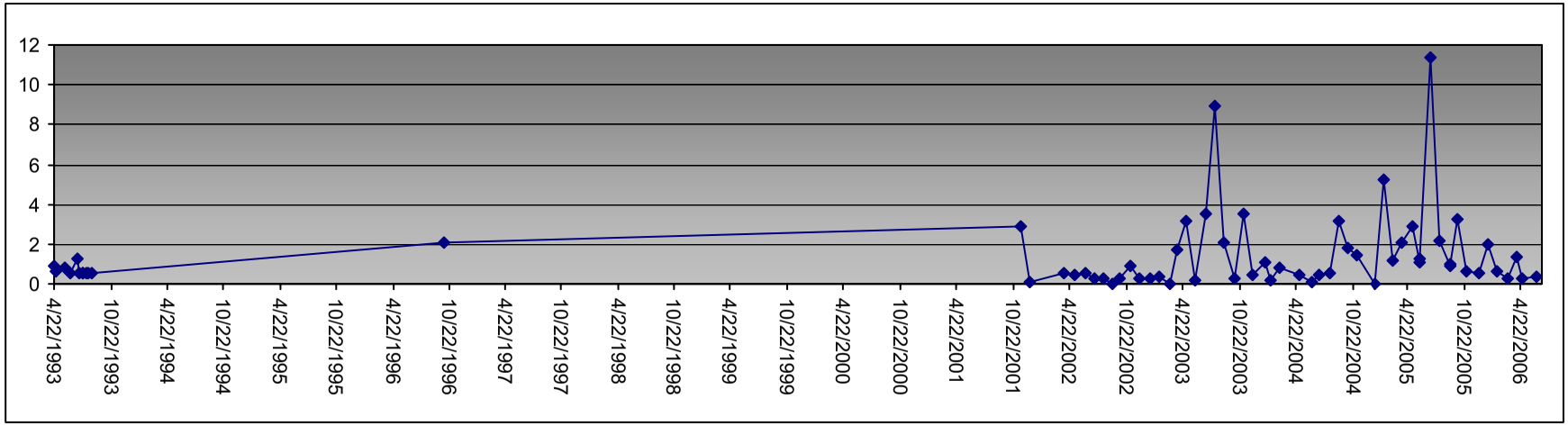

Figure B-116. Carbon tetrachloride concentrations (ppmv) for Well Port USGS118-1.

Table B-117. Monitoring data for Well USGS118-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
USGS118-2	☐	M	15 sec	255 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.92E+00	3.06E+00	3.30E+00	4.67E+00	9.32E+00	7.40E+03
8/2/2005	8/2/2005	3.15E+01	1.94E+00	1.04E+00	2.88E+00	2.19E+00	1.35E+04
9/6/2005	9/6/2005	7.71E-01	3.31E-01	3.38E-01	4.55E-01	1.49E+00	9.15E+03
9/6/2005	9/6/2005	1.22E+00	5.23E-01	2.62E-01	5.74E-01	1.59E+00	8.54E+03
11/1/2005	11/1/2005	9.99E-01	3.59E-01	2.67E-01	6.69E-01	8.93E-01	5.53E+03
12/8/2005	12/8/2005	7.04E-01	2.78E-01	1.49E-01	3.12E-01	5.37E-01	1.90E+03
1/9/2006	1/9/2006	1.21E+00	5.16E-01	1.16E+00	9.64E-01	1.64E+00	3.26E+03
4/12/2006	4/12/2006	1.76E+00	3.78E-01	2.10E-01	8.46E-01	1.46E+00	5.57E+03
6/13/2006	6/14/2006	1.32E+00	1.60E-01	1.88E-01	4.77E-01	6.03E-01	7.10E+03

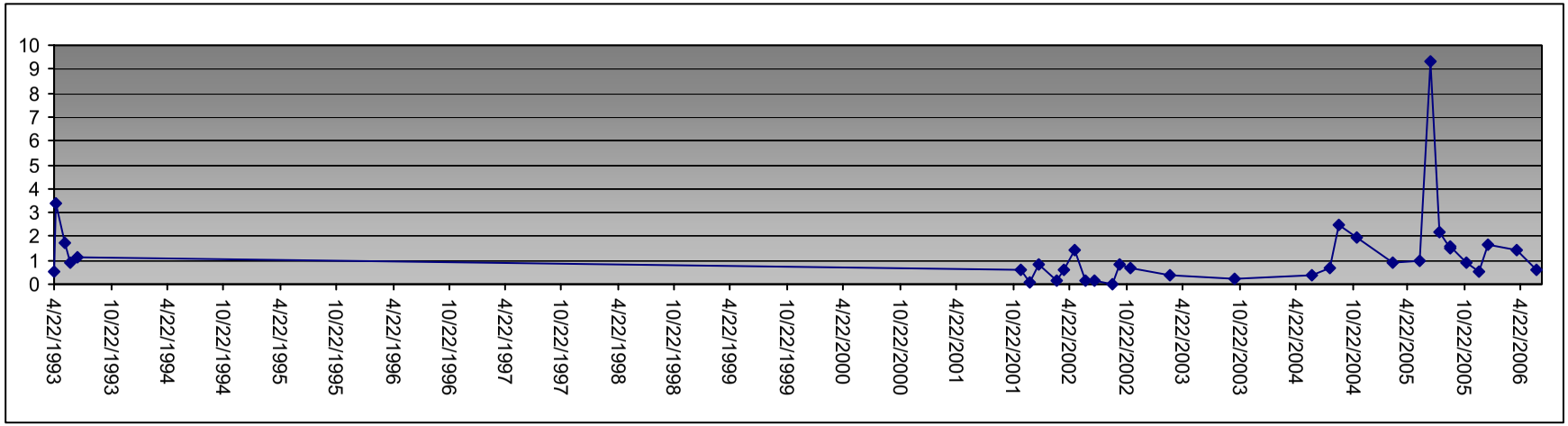

Figure B-117. Carbon tetrachloride concentrations (ppmv) for Well Port USGS118-2.

Table B-118. Monitoring data for Well USGS118-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
USGS118-3	☐	M	7 sec	125 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.89E+00	3.15E+00	3.18E+00	4.60E+00	1.03E+01	7.15E+03
8/2/2005	8/2/2005	3.23E+01	2.06E+00	1.10E+00	3.06E+00	2.78E+00	1.38E+04
9/6/2005	9/6/2005	8.87E-01	3.23E-01	2.10E-01	3.64E-01	1.00E+00	6.32E+03
10/3/2005	10/3/2005	1.26E+01	1.42E+00	7.83E-01	2.10E+00	3.57E+00	8.20E+03
11/1/2005	11/1/2005	9.25E-01	3.82E-01	1.98E-01	6.81E-01	1.29E+00	5.51E+03
12/8/2005	12/8/2005	6.81E-01	2.99E-01	1.70E-01	4.65E-01	1.40E+00	1.79E+03
1/9/2006	1/9/2006	1.03E+00	5.24E-01	9.78E-01	1.00E+00	1.94E+00	3.20E+03
2/6/2006	2/7/2006	8.66E-01	4.11E-01	2.60E-01	5.60E-01	1.46E+00	1.66E+03
3/13/2006	3/14/2006	8.03E-01	3.10E-01	1.31E-01	4.11E-01	1.14E+00	3.23E+03
4/12/2006	4/12/2006	1.38E+00	4.44E-01	2.89E-01	8.62E-01	1.78E+00	6.56E+03
5/1/2006	5/2/2006	1.26E+00	5.23E-01	3.35E-01	8.43E-01	1.82E+00	3.10E+03
6/13/2006	6/14/2006	1.40E+00	3.53E-01	2.46E-01	7.89E-01	1.65E+00	7.58E+03

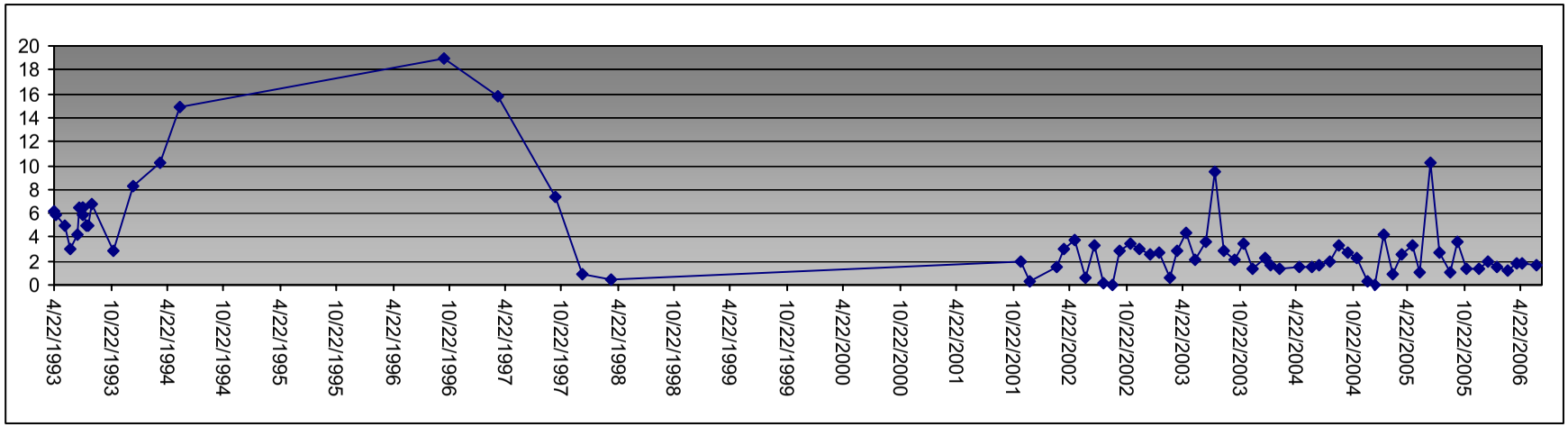

Figure B-118. Carbon tetrachloride concentrations (ppmv) for Well Port USGS118-3.

Table B-119. Monitoring data for Well USGS118-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
USGS118-4	☐	M	5 sec	85 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.57E+00	2.74E+00	3.09E+00	4.21E+00	9.06E+00	7.32E+03
8/2/2005	8/2/2005	3.41E+01	2.06E+00	1.19E+00	3.19E+00	2.47E+00	1.46E+04
8/2/2005	8/2/2005	3.23E+01	2.06E+00	1.10E+00	3.06E+00	2.78E+00	1.38E+04
9/6/2005	9/6/2005	8.87E-01	3.23E-01	2.10E-01	3.64E-01	1.00E+00	6.32E+03
9/6/2005	9/6/2005	2.05E+00	4.76E-01	1.85E-01	4.50E-01	6.30E-01	7.04E+03
10/3/2005	10/3/2005	1.17E+01	1.20E+00	8.26E-01	1.73E+00	2.70E+00	7.68E+03
10/3/2005	10/3/2005	1.26E+01	1.42E+00	7.83E-01	2.10E+00	3.57E+00	8.20E+03
11/1/2005	11/1/2005	1.02E+00	4.37E-01	3.32E-01	6.67E-01	1.08E+00	5.62E+03
12/8/2005	12/8/2005	7.83E-01	2.84E-01	1.71E-01	4.44E-01	9.03E-01	1.85E+03
1/9/2006	1/9/2006	1.30E+00	4.97E-01	9.28E-01	9.00E-01	1.59E+00	3.25E+03
2/6/2006	2/7/2006	8.13E-01	3.50E-01	2.31E-01	5.85E-01	1.13E+00	1.60E+03
3/13/2006	3/14/2006	1.14E+00	3.18E-01	2.34E-01	3.91E-01	7.97E-01	3.35E+03
4/12/2006	4/12/2006	1.75E+00	3.80E-01	2.59E-01	8.60E-01	1.51E+00	6.29E+03
5/1/2006	5/2/2006	1.19E+00	3.24E-01	3.13E-01	6.16E-01	8.81E-01	3.06E+03
6/13/2006	6/14/2006	1.20E+00	2.48E-01	2.04E-01	6.00E-01	7.80E-01	7.09E+03

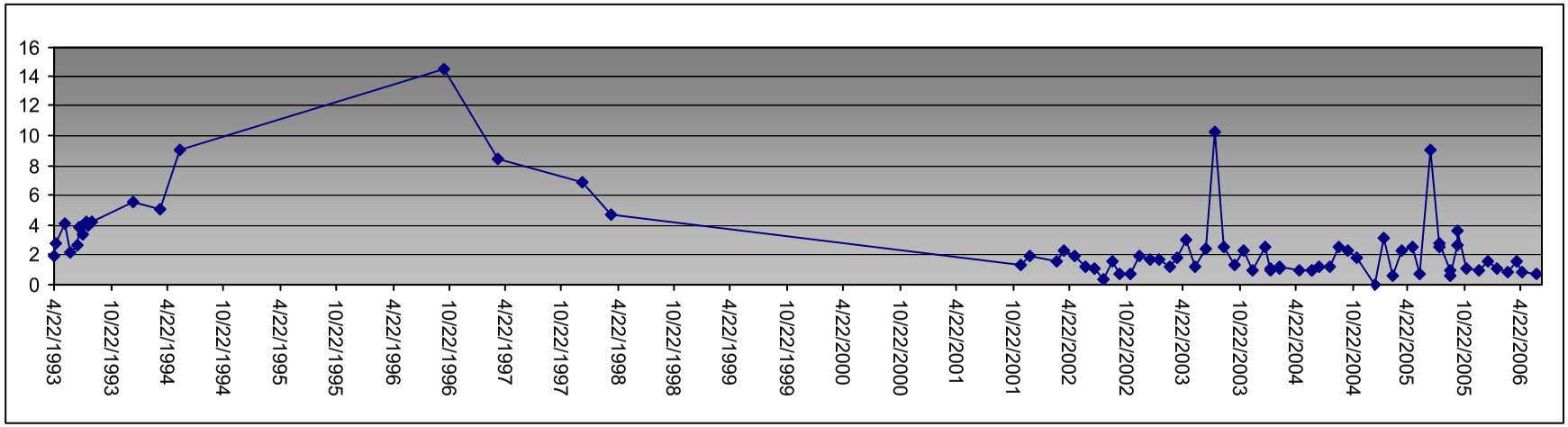

Figure B-119. Carbon tetrachloride concentrations (ppmv) for Well Port USGS118-4.

Table B-120. Monitoring data for Well M1S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M1S-1	☐	M	33 sec	566 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.07E+00	2.47E+00	2.92E+00	3.81E+00	8.02E+00	7.13E+03
8/2/2005	8/2/2005	2.77E+01	1.38E+00	7.71E-01	2.40E+00	1.61E+00	1.25E+04
9/6/2005	9/6/2005	8.26E-01	1.91E-01	1.52E-01	4.14E-01	8.43E-01	8.80E+03
10/3/2005	10/3/2005	1.31E+01	1.41E+00	8.71E-01	2.14E+00	3.36E+00	8.81E+03
11/1/2005	11/1/2005	9.27E-01	6.08E-01	2.67E-01	6.00E-01	1.08E+00	4.91E+03
12/19/2005	12/20/2005	7.94E-01	3.39E-01	3.57E-01	5.44E-01	8.76E-01	2.76E+03
1/9/2006	1/9/2006	7.96E-01	4.23E-01	4.21E-01	6.10E-01	1.11E+00	3.68E+03
2/6/2006	2/7/2006	8.05E-01	3.59E-01	2.07E-01	3.45E-01	7.46E-01	1.78E+03
3/13/2006	3/13/2006	6.97E-01	1.95E-01	4.03E-01	4.96E-01	4.66E-01	3.65E+03
4/12/2006	4/13/2006	1.28E+00	8.32E-01	4.13E-01	8.39E-01	1.49E+00	5.76E+03
5/1/2006	5/2/2006	1.57E+00	8.13E-01	3.05E-01	7.07E-01	1.66E+00	2.93E+03
6/13/2006	6/14/2006	1.24E+00	2.79E-01	2.22E-01	4.33E-01	4.62E-01	7.96E+03

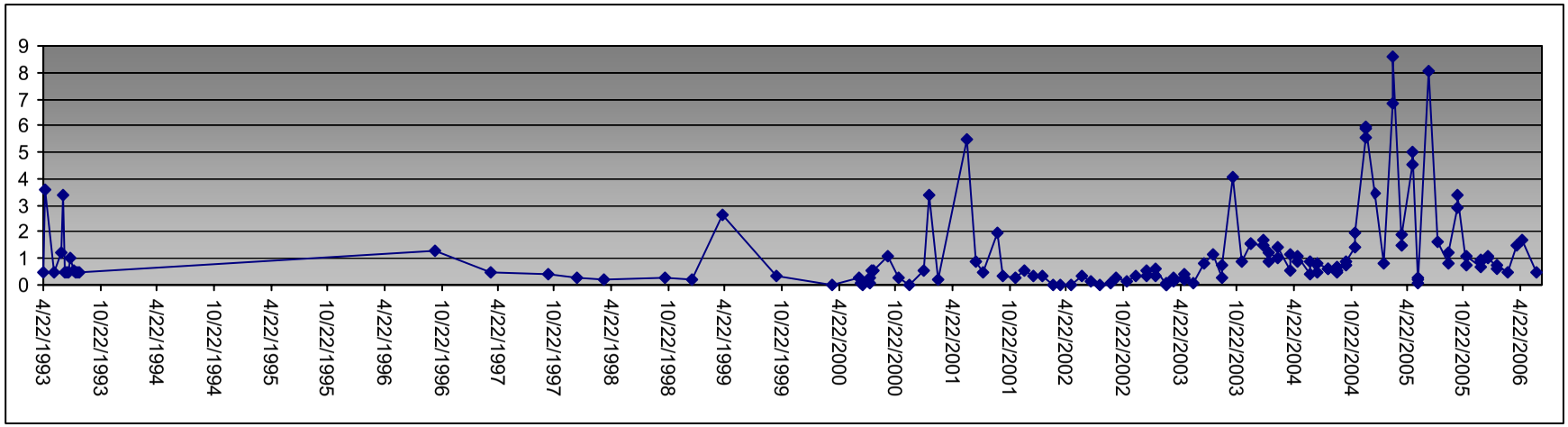

Figure B-120. Carbon tetrachloride concentrations (ppmv) for Well Port M1S-1.

Table B-121. Monitoring data for Well M1S-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M1S-2	☐	M	25 sec	440 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.82E+00	2.24E+00	2.65E+00	3.44E+00	7.38E+00	7.13E+03
8/2/2005	8/2/2005	2.84E+01	1.43E+00	8.25E-01	2.57E+00	1.64E+00	1.26E+04
9/6/2005	9/6/2005	5.50E-01	1.47E-01	2.15E-01	5.09E-01	8.21E-01	7.08E+03
10/3/2005	10/3/2005	1.28E+01	1.22E+00	8.42E-01	1.98E+00	2.58E+00	8.69E+03
11/1/2005	11/1/2005	7.82E-01	4.29E-01	2.20E-01	5.09E-01	5.81E-01	4.94E+03
12/19/2005	12/20/2005	7.11E-01	3.29E-01	2.99E-01	4.31E-01	6.23E-01	2.80E+03
1/9/2006	1/9/2006	7.83E-01	4.17E-01	3.47E-01	5.23E-01	7.84E-01	2.86E+03
2/6/2006	2/7/2006	8.25E-01	3.05E-01	1.89E-01	2.88E-01	4.66E-01	1.90E+03
3/13/2006	3/13/2006	4.04E-01	1.74E-01	2.79E-01	3.37E-01	4.38E-01	3.65E+03
4/12/2006	4/13/2006	1.19E+00	7.27E-01	3.86E-01	8.36E-01	1.03E+00	5.64E+03
5/1/2006	5/2/2006	1.06E+00	6.36E-01	3.25E-01	6.76E-01	1.07E+00	2.93E+03
6/13/2006	6/14/2006	1.04E+00	2.65E-01	2.10E-01	3.99E-01	3.35E-01	7.90E+03

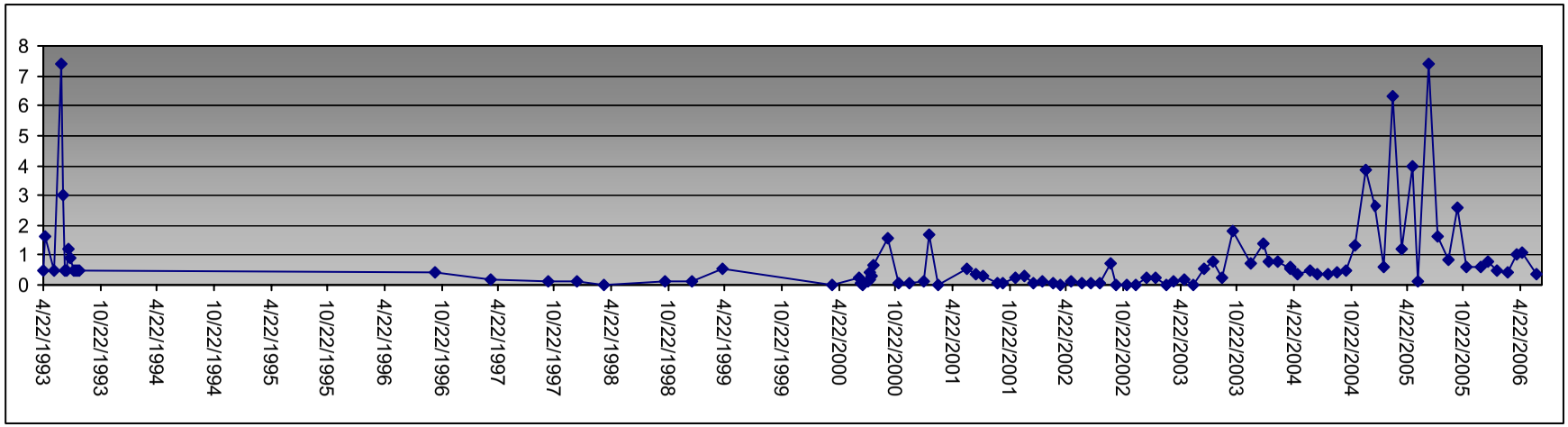

Figure B-121. Carbon tetrachloride concentrations (ppmv) for Well Port M1S-2.

Table B-122. Monitoring data for Well M1S-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M1S-3	☐	M	18 sec	319 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.67E+00	2.10E+00	2.61E+00	3.32E+00	6.67E+00	7.13E+03
8/2/2005	8/2/2005	2.57E+01	1.33E+00	8.95E-01	2.31E+00	1.45E+00	1.13E+04
8/2/2005	8/2/2005	2.84E+01	1.43E+00	8.25E-01	2.57E+00	1.64E+00	1.26E+04
9/6/2005	9/6/2005	8.09E-01	1.96E-01	1.46E-01	5.68E-01	7.10E-01	7.05E+03
10/3/2005	10/3/2005	1.28E+01	1.40E+00	8.40E-01	1.77E+00	2.48E+00	8.70E+03
11/1/2005	11/1/2005	5.83E-01	3.41E-01	2.30E-01	3.85E-01	4.48E-01	4.90E+03
12/19/2005	12/20/2005	8.58E-01	2.26E-01	2.75E-01	2.56E-01	3.37E-01	2.76E+03
1/9/2006	1/9/2006	8.73E-01	3.93E-01	3.70E-01	5.12E-01	7.30E-01	2.86E+03
2/6/2006	2/7/2006	6.41E-01	3.61E-01	2.55E-01	2.28E-01	4.24E-01	1.82E+03
3/13/2006	3/13/2006	3.43E-01	3.31E-01	2.72E-01	3.21E-01	3.86E-01	3.77E+03
4/12/2006	4/13/2006	1.09E+00	5.69E-01	3.56E-01	6.67E-01	7.05E-01	6.01E+03
5/1/2006	5/2/2006	1.31E+00	6.19E-01	2.75E-01	5.62E-01	8.27E-01	2.92E+03
6/13/2006	6/14/2006	9.97E-01	2.46E-01	2.09E-01	4.01E-01	2.80E-01	7.88E+03

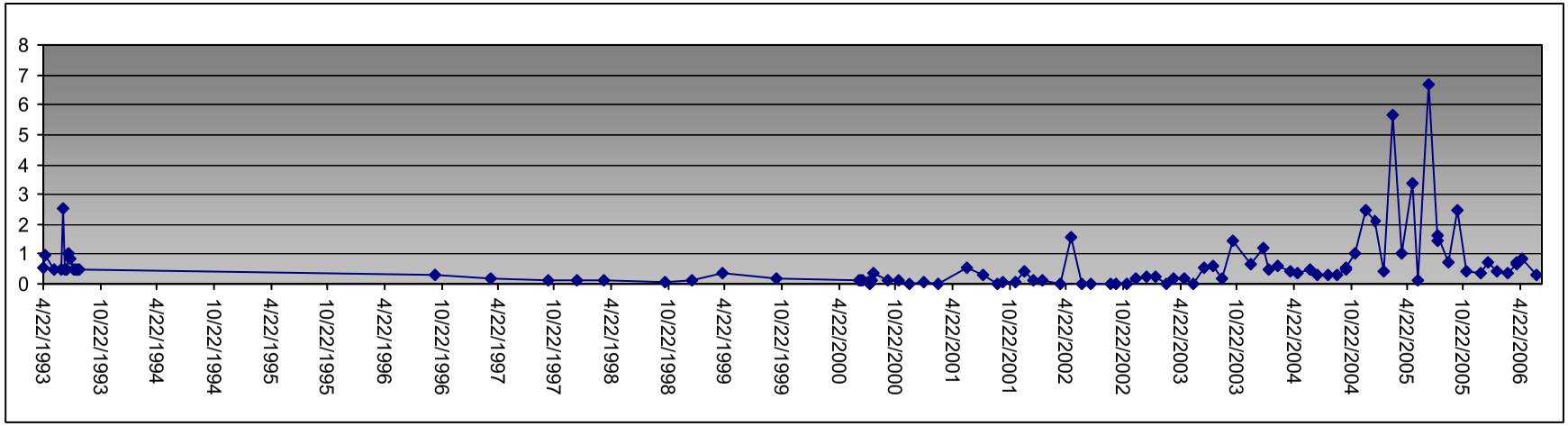

Figure B-122. Carbon tetrachloride concentrations (ppmv) for Well Port M1S-3.

Table B-123. Monitoring data for Well VVE1-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE1-1	☐	M	11 sec	189 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.18E+00	2.31E+00	2.54E+00	3.57E+00	8.48E+00	7.10E+03
8/2/2005	8/3/2005	2.34E+01	1.81E+00	7.81E-01	2.63E+00	3.35E+00	1.01E+04
9/6/2005	9/6/2005	4.40E-01	3.69E-01	2.31E-01	6.95E-01	2.02E+00	6.31E+03
10/3/2005	10/3/2005	1.46E+01	2.15E+00	1.27E+00	3.01E+00	5.70E+00	9.65E+03
11/1/2005	11/1/2005	1.69E+00	1.14E+00	5.03E-01	1.01E+00	2.73E+00	4.97E+03
12/19/2005	12/20/2005	1.49E+00	5.21E-01	3.67E-01	6.83E-01	2.09E+00	2.81E+03
1/9/2006	1/9/2006	1.28E+00	4.26E-01	3.75E-01	4.65E-01	1.00E+00	3.00E+03
2/6/2006	2/7/2006	1.40E+00	7.05E-01	3.03E-01	9.02E-01	3.21E+00	1.76E+03
3/13/2006	3/13/2006	8.36E-01	3.30E-01	2.50E-01	4.65E-01	1.13E+00	3.74E+03
4/12/2006	4/13/2006	1.50E+00	6.40E-01	3.48E-01	7.20E-01	1.46E+00	5.36E+03
5/1/2006	5/2/2006	1.57E+00	7.11E-01	3.55E-01	5.97E-01	1.61E+00	2.95E+03
6/13/2006	6/14/2006	2.12E+00	6.57E-01	3.62E-01	1.39E+00	3.60E+00	8.04E+03

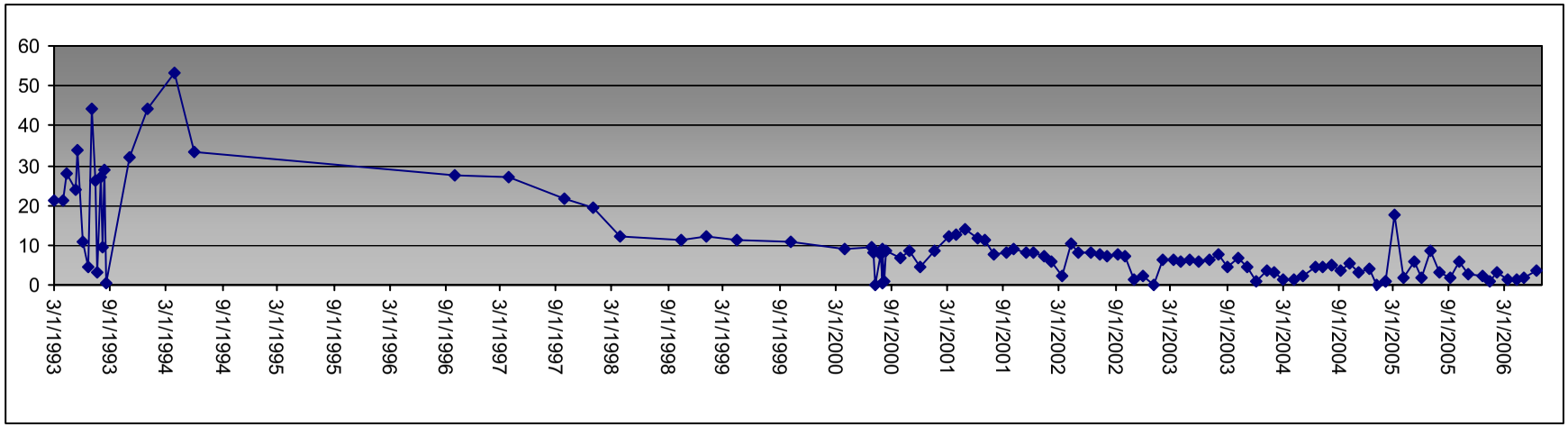

Figure B-123. Carbon tetrachloride concentrations (ppmv) for Well Port VVE1-1.

Table B-124. Monitoring data for Well VVE1-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE1-2	☐	M	7 sec	127 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.98E+00	2.14E+00	2.46E+00	3.33E+00	8.00E+00	7.15E+03
8/2/2005	8/3/2005	2.34E+01	1.70E+00	7.94E-01	2.51E+00	3.31E+00	1.01E+04
9/6/2005	9/6/2005	9.10E-01	4.99E-01	2.86E-01	7.26E-01	2.11E+00	5.88E+03
10/3/2005	10/3/2005	1.45E+01	2.00E+00	1.20E+00	2.89E+00	5.55E+00	9.56E+03
11/1/2005	11/1/2005	1.51E+00	8.51E-01	3.53E-01	8.67E-01	1.85E+00	4.92E+03
12/19/2005	12/20/2005	1.19E+00	3.02E-01	2.70E-01	5.59E-01	9.38E-01	2.84E+03
1/9/2006	1/9/2006	1.32E+00	5.32E-01	3.72E-01	6.44E-01	1.50E+00	3.00E+03
2/6/2006	2/7/2006	1.33E+00	5.53E-01	4.12E-01	8.65E-01	2.83E+00	1.75E+03
3/13/2006	3/13/2006	8.84E-01	4.74E-01	2.37E-01	7.67E-01	2.05E+00	3.74E+03
4/12/2006	4/13/2006	1.47E+00	7.16E-01	3.18E-01	9.28E-01	1.62E+00	5.37E+03
5/1/2006	5/2/2006	1.72E+00	6.38E-01	3.03E-01	8.70E-01	1.75E+00	2.94E+03
6/13/2006	6/14/2006	2.06E+00	6.92E-01	3.97E-01	1.47E+00	3.89E+00	7.98E+03

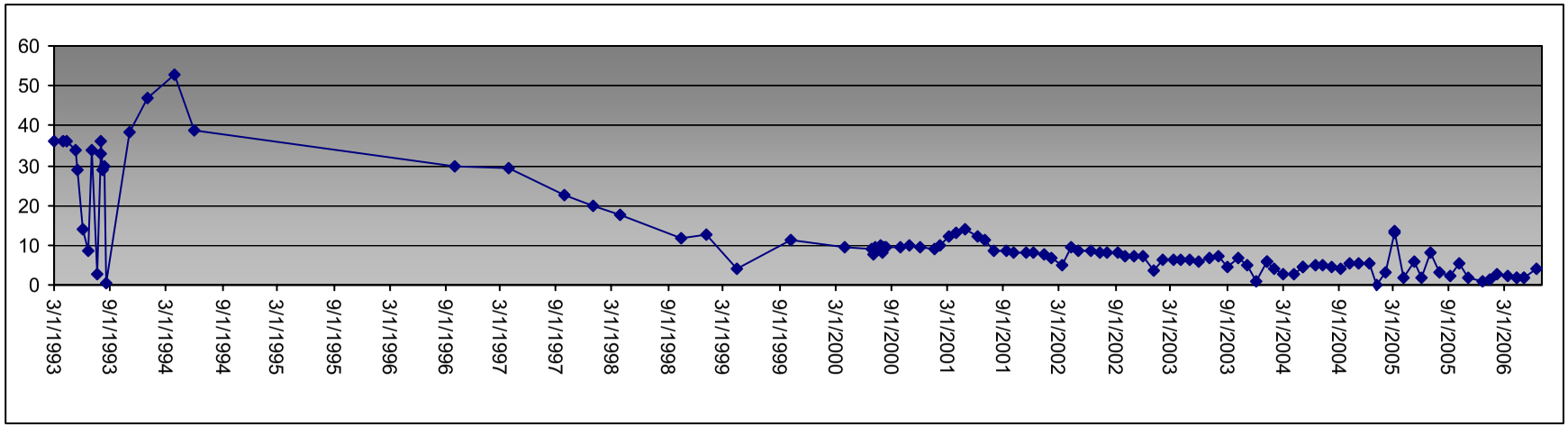

Figure B-124. Carbon tetrachloride concentrations (ppmv) for Well Port VVE1-2.

Table B-125. Monitoring data for Well VVE1-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE1-3	☐	M	4 sec	65 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	2.36E+00	2.20E+00	2.41E+00	3.47E+00	8.48E+00	7.22E+03
8/2/2005	8/3/2005	2.41E+01	1.93E+00	8.91E-01	2.75E+00	4.15E+00	1.02E+04
9/6/2005	9/6/2005	1.18E+00	6.01E-01	3.50E-01	8.67E-01	2.82E+00	5.84E+03
10/3/2005	10/3/2005	1.50E+01	2.22E+00	1.25E+00	2.94E+00	6.03E+00	9.51E+03
11/1/2005	11/1/2005	1.93E+00	1.08E+00	4.70E-01	1.13E+00	3.18E+00	4.92E+03
12/19/2005	12/20/2005	1.84E+00	6.03E-01	3.79E-01	8.09E-01	2.74E+00	2.82E+03
1/9/2006	1/9/2006	1.69E+00	6.61E-01	4.04E-01	7.15E-01	2.27E+00	2.85E+03
2/6/2006	2/7/2006	1.76E+00	7.45E-01	4.23E-01	1.21E+00	3.76E+00	1.78E+03
3/13/2006	3/13/2006	1.38E+00	6.67E-01	3.21E-01	1.18E+00	3.18E+00	3.71E+03
4/12/2006	4/13/2006	2.03E+00	8.51E-01	4.13E-01	1.06E+00	2.99E+00	5.41E+03
5/1/2006	5/2/2006	1.92E+00	7.64E-01	4.61E-01	9.57E-01	2.82E+00	2.96E+03
6/13/2006	6/14/2006	2.34E+00	6.90E-01	5.15E-01	1.74E+00	4.37E+00	8.03E+03

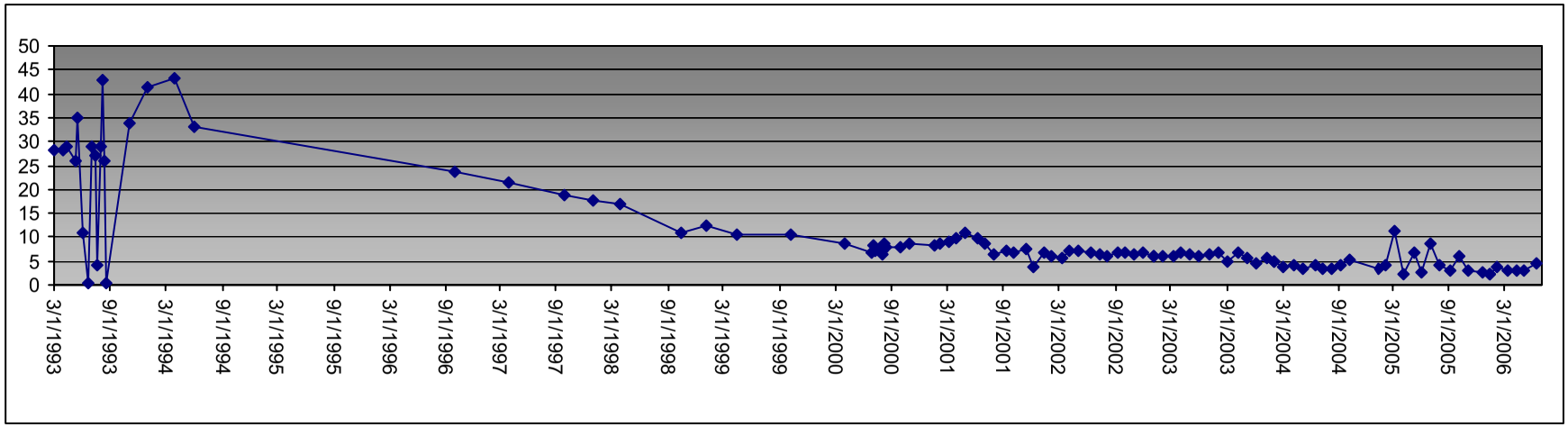

Figure B-125. Carbon tetrachloride concentrations (ppmv) for Well Port VVE1-3.

Table B-126. Monitoring data for Well M3S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M3S-1	☐	M	32 sec	559 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.38E+00	9.54E-01	1.32E+00	1.69E+00	3.89E+00	7.85E+03
8/2/2005	8/2/2005	2.83E+01	1.99E+00	1.11E+00	3.17E+00	3.61E+00	1.20E+04
9/6/2005	9/6/2005	7.43E-01	6.21E-01	3.75E-01	5.95E-01	1.92E+00	6.78E+03
10/3/2005	10/3/2005	1.42E+01	1.85E+00	1.25E+00	2.26E+00	4.39E+00	9.56E+03
11/1/2005	11/1/2005	1.09E+00	5.17E-01	2.90E-01	4.15E-01	2.11E+00	5.00E+03
12/19/2005	12/20/2005	1.58E+00	5.33E-01	4.24E-01	3.92E-01	1.63E+00	3.15E+03
1/9/2006	1/9/2006	1.32E+00	5.11E-01	4.19E-01	4.96E-01	1.67E+00	2.97E+03
2/6/2006	2/7/2006	1.12E+00	5.68E-01	3.02E-01	4.94E-01	2.19E+00	1.79E+03
3/13/2006	3/14/2006	1.47E+00	7.43E-01	4.26E-01	8.19E-01	3.17E+00	3.05E+03
4/12/2006	4/13/2006	1.75E+00	4.54E-01	4.04E-01	8.02E-01	2.63E+00	8.28E+03
5/1/2006	5/2/2006	1.50E+00	5.56E-01	3.00E-01	5.65E-01	1.76E+00	2.91E+03
6/13/2006	6/14/2006	1.92E+00	6.40E-01	3.06E-01	6.65E-01	3.27E+00	7.68E+03

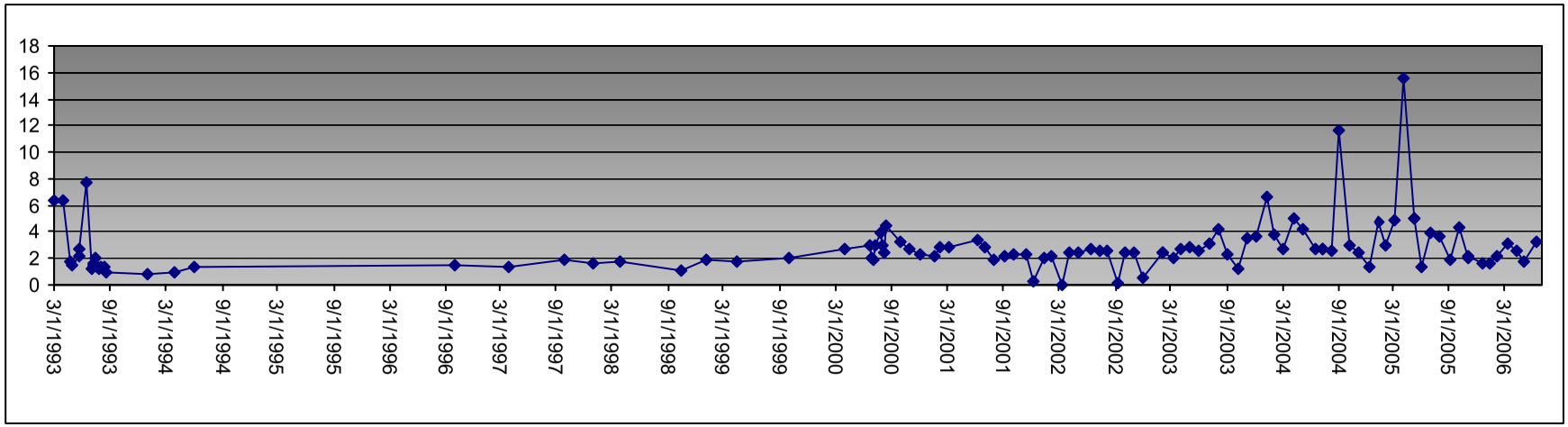

Figure B-126. Carbon tetrachloride concentrations (ppmv) for Well Port M3S-1.

Table B-127. Monitoring data for Well M3S-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M3S-2	☐	M	29 sec	505 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.52E+00	1.13E+00	1.27E+00	1.97E+00	4.92E+00	7.90E+03
8/2/2005	8/2/2005	2.82E+01	2.06E+00	1.14E+00	3.32E+00	4.74E+00	1.20E+04
9/6/2005	9/6/2005	1.08E+00	6.77E-01	3.07E-01	7.90E-01	2.91E+00	6.69E+03
10/3/2005	10/3/2005	1.47E+01	2.11E+00	1.25E+00	2.55E+00	5.76E+00	9.61E+03
11/1/2005	11/1/2005	1.30E+00	8.29E-01	3.60E-01	9.41E-01	3.69E+00	4.96E+03
12/19/2005	12/20/2005	1.55E+00	5.67E-01	2.33E-01	5.73E-01	2.10E+00	3.21E+03
1/9/2006	1/9/2006	1.47E+00	7.64E-01	3.94E-01	8.31E-01	3.53E+00	2.97E+03
2/6/2006	2/7/2006	1.57E+00	7.79E-01	4.11E-01	8.62E-01	4.26E+00	1.83E+03
3/13/2006	3/14/2006	1.82E+00	1.00E+00	4.19E-01	1.43E+00	5.14E+00	3.12E+03
4/12/2006	4/13/2006	1.78E+00	8.03E-01	4.58E-01	1.05E+00	4.25E+00	7.35E+03
5/1/2006	5/2/2006	1.71E+00	7.15E-01	3.48E-01	6.28E-01	3.26E+00	2.90E+03
6/13/2006	6/14/2006	2.27E+00	9.14E-01	5.06E-01	1.56E+00	5.61E+00	7.70E+03

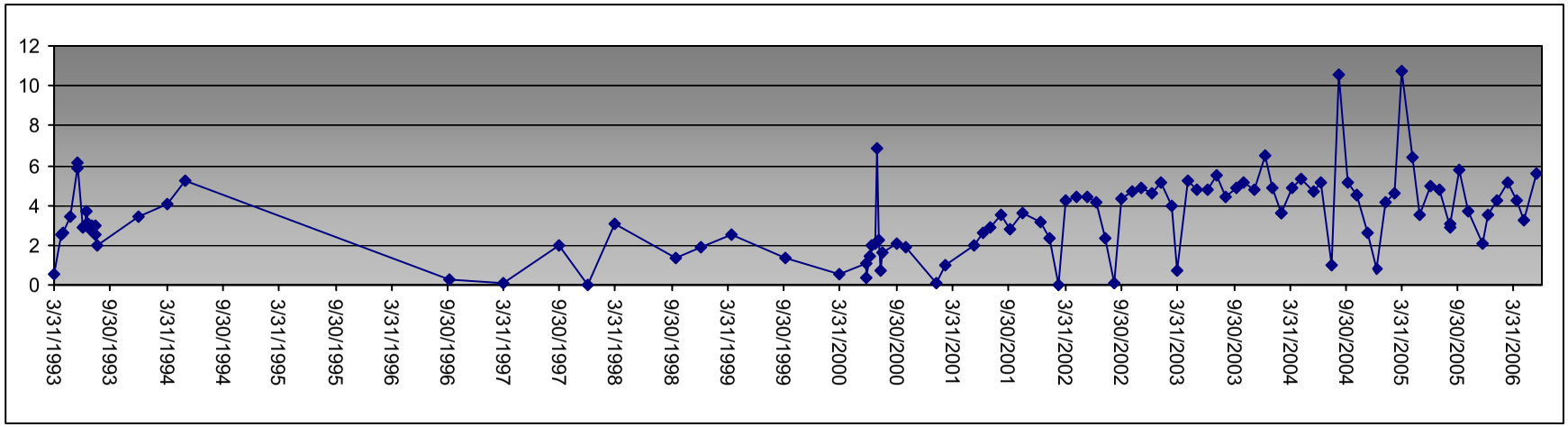

Figure B-127. Carbon tetrachloride concentrations (ppmv) for Well Port M3S-2.

Table B-128. Monitoring data for Well M3S-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M3S-3	☐	M	19 sec	335 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.27E+00	6.18E-01	1.02E+00	1.52E+00	2.76E+00	8.88E+03
7/5/2005	7/6/2005	1.52E+00	1.13E+00	1.27E+00	1.97E+00	4.92E+00	7.90E+03
8/2/2005	8/2/2005	3.16E+01	1.79E+00	1.04E+00	2.98E+00	2.87E+00	1.39E+04
8/2/2005	8/2/2005	2.82E+01	2.06E+00	1.14E+00	3.32E+00	4.74E+00	1.20E+04
10/3/2005	10/3/2005	1.54E+01	1.79E+00	9.18E-01	1.95E+00	3.07E+00	9.15E+03
10/3/2005	10/3/2005	1.47E+01	2.11E+00	1.25E+00	2.55E+00	5.76E+00	9.61E+03
11/1/2005	11/1/2005	6.53E-01	3.00E-01	1.48E-01	4.22E-01	1.08E+00	5.02E+03
12/19/2005	12/20/2005	9.93E-01	1.43E-01	2.01E-01	9.17E-02	7.82E-01	3.23E+03
1/9/2006	1/9/2006	8.77E-01	3.59E-01	2.11E-01	4.10E-01	1.24E+00	2.99E+03
2/6/2006	2/7/2006	1.16E+00	4.69E-01	3.37E-01	7.11E-01	2.34E+00	1.99E+03
4/12/2006	4/13/2006	7.22E-01	2.91E-01	2.37E-01	5.80E-01	1.55E+00	6.37E+03
5/1/2006	5/2/2006	1.06E+00	3.66E-01	1.28E-01	4.77E-01	1.55E+00	2.89E+03
6/13/2006	6/14/2006	1.59E+00	3.86E-01	2.36E-01	5.89E-01	1.02E+00	7.76E+03

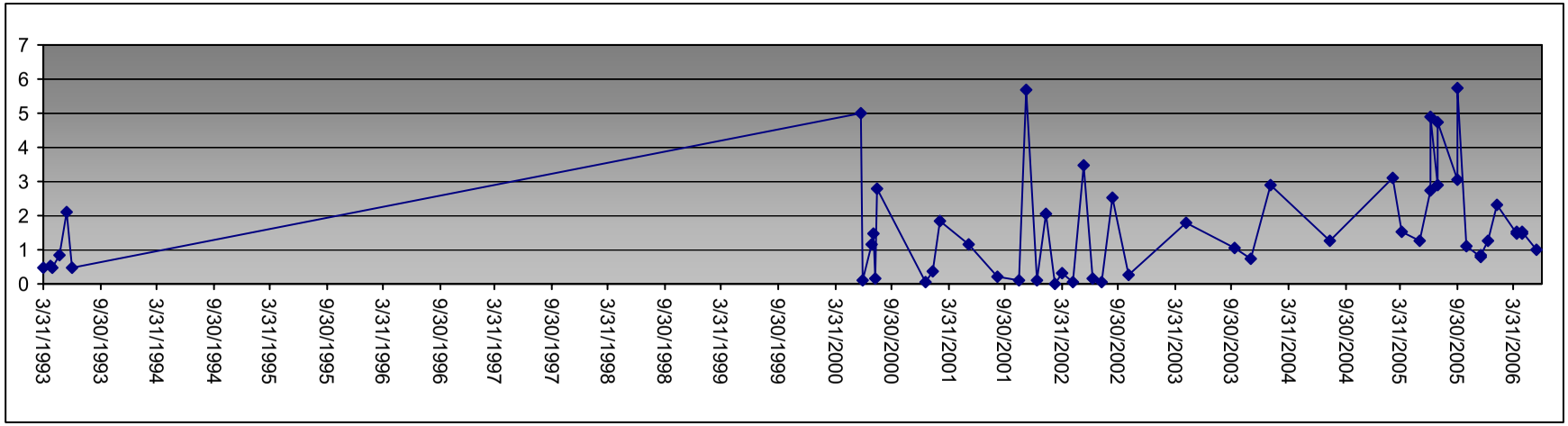

Figure B-128. Carbon tetrachloride concentrations (ppmv) for Well Port M3S-3.

Table B-129. Monitoring data for Well VVE3-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE3-1	☐	M	12 sec	200 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.57E+00	1.34E+00	1.40E+00	2.19E+00	5.32E+00	7.64E+03
8/2/2005	8/2/2005	3.01E+01	2.74E+00	1.34E+00	3.96E+00	6.13E+00	1.24E+04
9/6/2005	9/6/2005	1.12E+00	6.61E-01	3.01E-01	8.33E-01	2.78E+00	7.01E+03
10/3/2005	10/3/2005	1.44E+01	1.92E+00	1.10E+00	2.37E+00	4.58E+00	9.81E+03
11/1/2005	11/1/2005	1.46E+00	8.05E-01	2.97E-01	1.00E+00	3.15E+00	4.79E+03
12/19/2005	12/20/2005	1.74E+00	6.35E-01	2.63E-01	9.01E-01	3.16E+00	3.23E+03
1/9/2006	1/9/2006	1.26E+00	6.23E-01	4.00E-01	5.83E-01	2.25E+00	2.84E+03
2/6/2006	2/7/2006	1.35E+00	5.46E-01	2.74E-01	7.99E-01	2.60E+00	1.92E+03
3/13/2006	3/14/2006	1.70E+00	7.96E-01	4.03E-01	1.54E+00	4.17E+00	3.07E+03
4/12/2006	4/13/2006	1.89E+00	7.22E-01	4.70E-01	1.11E+00	3.55E+00	6.10E+03
5/1/2006	5/2/2006	1.70E+00	6.41E-01	4.11E-01	7.82E-01	2.74E+00	2.95E+03
6/13/2006	6/14/2006	2.14E+00	7.61E-01	4.02E-01	1.89E+00	4.25E+00	7.76E+03

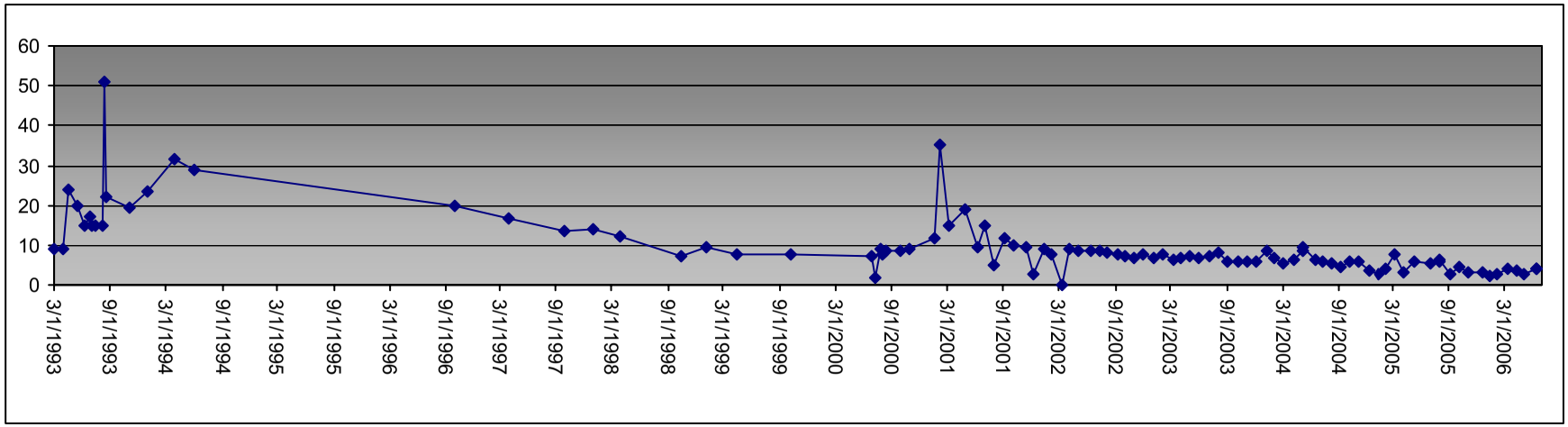

Figure B-129. Carbon tetrachloride concentrations (ppmv) for Well Port VVE3-1.

Table B-130. Monitoring data for Well VVE3-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE3-2	☐	M	9 sec	155 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.25E+00	1.10E+00	1.23E+00	2.02E+00	4.65E+00	7.67E+03
8/2/2005	8/2/2005	2.89E+01	1.98E+00	1.07E+00	3.10E+00	3.21E+00	1.26E+04
9/6/2005	9/6/2005	5.89E-01	2.52E-01	1.61E-01	5.81E-01	1.42E+00	6.93E+03
10/3/2005	10/3/2005	1.42E+01	1.74E+00	1.02E+00	2.18E+00	3.94E+00	9.94E+03
11/1/2005	11/1/2005	1.67E+00	6.67E-01	2.83E-01	1.42E+00	3.30E+00	4.77E+03
12/19/2005	12/20/2005	2.15E+00	5.83E-01	2.53E-01	7.23E-01	2.52E+00	3.18E+03
1/9/2006	1/9/2006	1.56E+00	5.85E-01	3.72E-01	6.99E-01	2.23E+00	2.83E+03
2/6/2006	2/7/2006	1.51E+00	5.77E-01	3.42E-01	1.07E+00	3.02E+00	1.72E+03
3/13/2006	3/14/2006	1.88E+00	8.11E-01	5.46E-01	1.60E+00	4.38E+00	3.10E+03
4/12/2006	4/13/2006	2.15E+00	7.74E-01	4.14E-01	1.43E+00	3.94E+00	5.77E+03
5/1/2006	5/2/2006	2.00E+00	5.92E-01	2.81E-01	1.00E+00	3.03E+00	2.93E+03
6/13/2006	6/14/2006	2.25E+00	8.02E-01	4.12E-01	1.76E+00	3.99E+00	7.72E+03

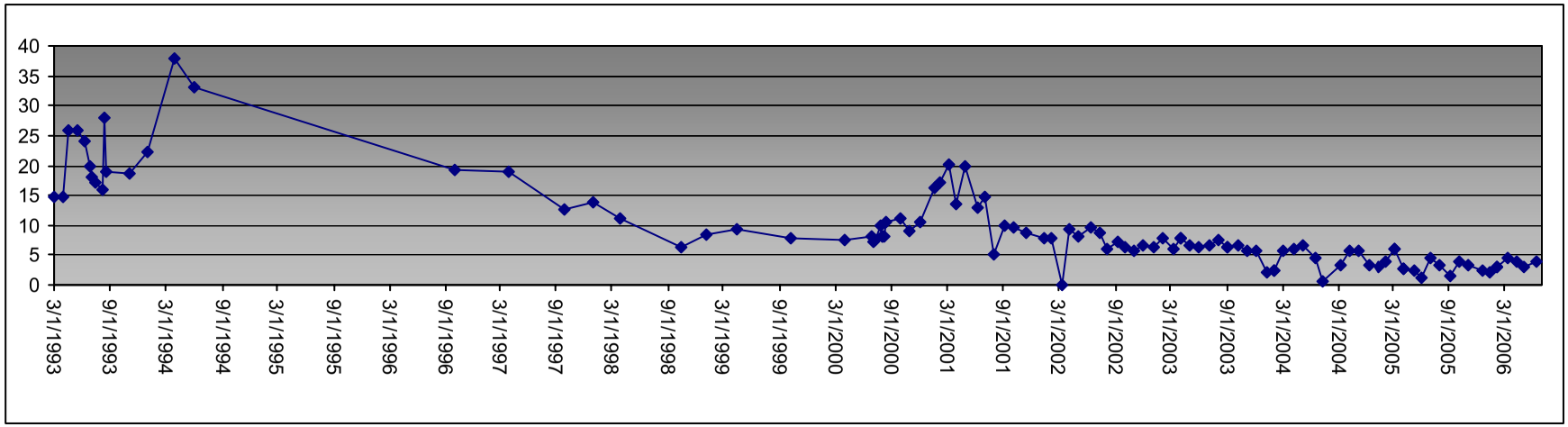

Figure B-130. Carbon tetrachloride concentrations (ppmv) for Well Port VVE3-2.

Table B-131. Monitoring data for Well VVE3-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE3-3	☐	M	5 sec	92 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.38E+00	1.05E+00	1.29E+00	1.93E+00	4.28E+00	7.73E+03
8/2/2005	8/2/2005	2.90E+01	2.11E+00	1.18E+00	3.23E+00	4.00E+00	1.24E+04
9/6/2005	9/6/2005	8.74E-01	4.12E-01	3.64E-01	6.73E-01	2.13E+00	6.92E+03
10/3/2005	10/3/2005	1.42E+01	1.76E+00	1.03E+00	2.33E+00	4.07E+00	1.00E+04
11/1/2005	11/1/2005	1.64E+00	5.62E-01	3.22E-01	1.09E+00	2.43E+00	4.78E+03
12/19/2005	12/20/2005	2.26E+00	6.08E-01	1.93E-01	8.86E-01	1.96E+00	3.20E+03
1/9/2006	1/9/2006	1.74E+00	5.31E-01	3.05E-01	6.79E-01	2.02E+00	2.86E+03
2/6/2006	2/7/2006	1.41E+00	5.22E-01	2.74E-01	9.94E-01	2.23E+00	1.78E+03
3/13/2006	3/14/2006	1.65E+00	6.16E-01	3.70E-01	1.28E+00	2.65E+00	3.04E+03
4/12/2006	4/13/2006	1.79E+00	6.16E-01	3.69E-01	1.12E+00	2.77E+00	5.49E+03
5/1/2006	5/2/2006	1.97E+00	5.60E-01	2.28E-01	8.68E-01	2.49E+00	2.92E+03
6/13/2006	6/14/2006	2.07E+00	5.90E-01	3.71E-01	1.31E+00	2.87E+00	7.72E+03

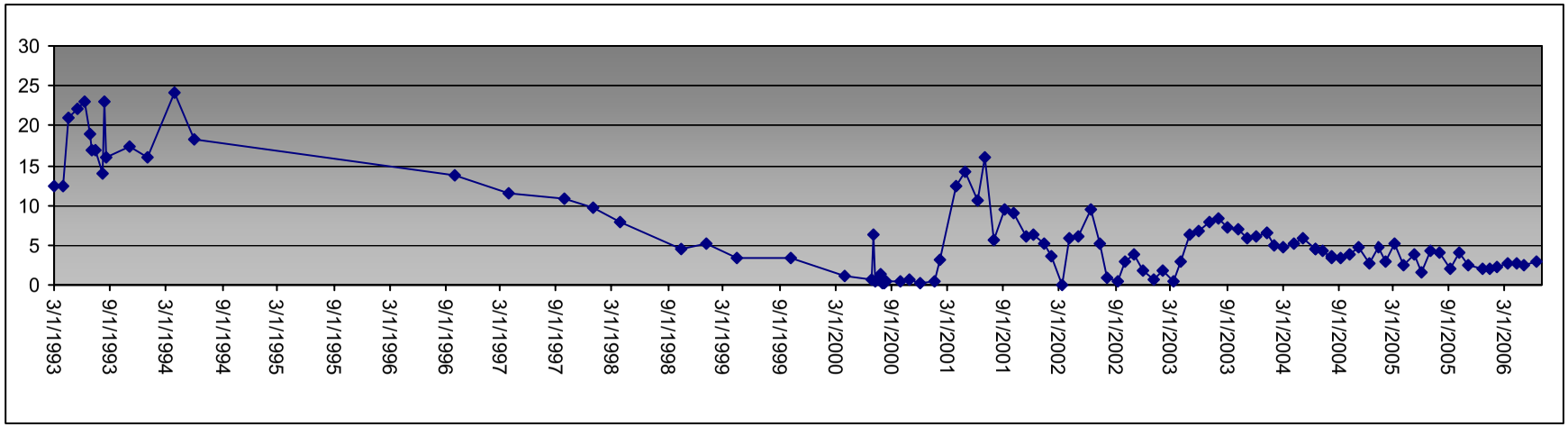

Figure B-131. Carbon tetrachloride concentrations (ppmv) for Well Port VVE3-3.

Table B-132. Monitoring data for Well M4D-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M4D-1	☐	M	32 sec	559 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.08E+00	1.06E+00	1.39E+00	1.85E+00	3.51E+00	8.01E+03
8/2/2005	8/2/2005	3.50E+01	2.17E+00	1.31E+00	3.76E+00	3.58E+00	1.48E+04
8/2/2005	8/2/2005	3.15E+01	1.85E+00	1.58E+00	3.75E+00	3.79E+00	1.33E+04
9/6/2005	9/6/2005	8.09E-01	1.96E-01	1.46E-01	5.68E-01	7.10E-01	7.05E+03
9/6/2005	9/6/2005	8.09E-01	1.96E-01	1.46E-01	5.68E-01	7.10E-01	7.05E+03
10/3/2005	10/3/2005	1.35E+01	1.62E+00	9.95E-01	1.92E+00	2.59E+00	9.96E+03
11/1/2005	11/1/2005	9.90E-01	5.09E-01	2.81E-01	5.27E-01	8.16E-01	4.64E+03
12/19/2005	12/20/2005	1.06E+00	2.54E-01	2.19E-01	1.06E-01	3.75E-01	2.86E+03
1/9/2006	1/9/2006	1.09E+00	3.21E-01	2.34E-01	4.59E-01	7.41E-01	2.68E+03
2/6/2006	2/7/2006	6.86E-01	3.62E-01	2.78E-01	5.18E-01	7.85E-01	1.76E+03
4/12/2006	4/13/2006	1.40E+00	5.88E-01	2.54E-01	7.92E-01	1.40E+00	5.31E+03
5/1/2006	5/2/2006	1.13E+00	5.46E-01	2.45E-01	6.47E-01	1.37E+00	3.02E+03
6/13/2006	6/14/2006	1.05E+00	1.65E-01	1.96E-01	6.05E-01	8.79E-01	7.88E+03

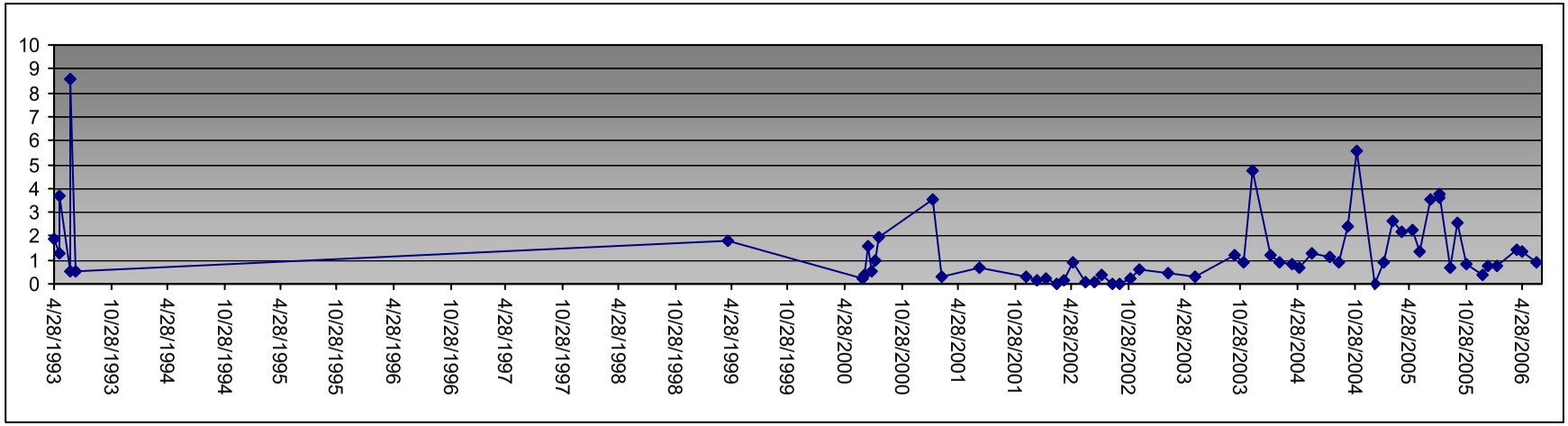

Figure B-132. Carbon tetrachloride concentrations (ppmv) for Well Port M4D-1.

Table B-133. Monitoring data for Well M4D-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M4D-2	☐	M	26 sec	455 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	9.42E-01	9.65E-01	1.45E+00	1.68E+00	3.63E+00	7.78E+03
8/2/2005	8/2/2005	3.18E+01	1.89E+00	1.01E+00	3.33E+00	3.26E+00	1.37E+04
9/6/2005	9/6/2005	6.55E-01	3.09E-01	3.32E-01	3.67E-01	1.32E+00	7.52E+03
10/3/2005	10/3/2005	1.36E+01	1.51E+00	9.61E-01	1.86E+00	2.74E+00	9.96E+03
11/1/2005	11/1/2005	8.96E-01	4.55E-01	2.49E-01	5.08E-01	1.64E+00	4.68E+03
12/19/2005	12/20/2005	1.11E+00	3.02E-01	2.64E-01	4.27E-01	1.27E+00	2.87E+03
1/9/2006	1/9/2006	1.04E+00	3.43E-01	3.42E-01	4.42E-01	1.37E+00	2.65E+03
2/6/2006	2/7/2006	1.02E+00	4.75E-01	2.32E-01	5.46E-01	2.09E+00	1.79E+03
3/13/2006	3/13/2006	7.84E-01	3.34E-01	3.09E-01	4.61E-01	1.82E+00	3.71E+03
5/1/2006	5/2/2006	8.27E-01	4.60E-01	3.09E-01	4.15E-01	1.67E+00	3.00E+03
6/13/2006	6/14/2006	7.61E-01	2.44E-01	3.21E-01	4.51E-01	1.72E+00	7.86E+03

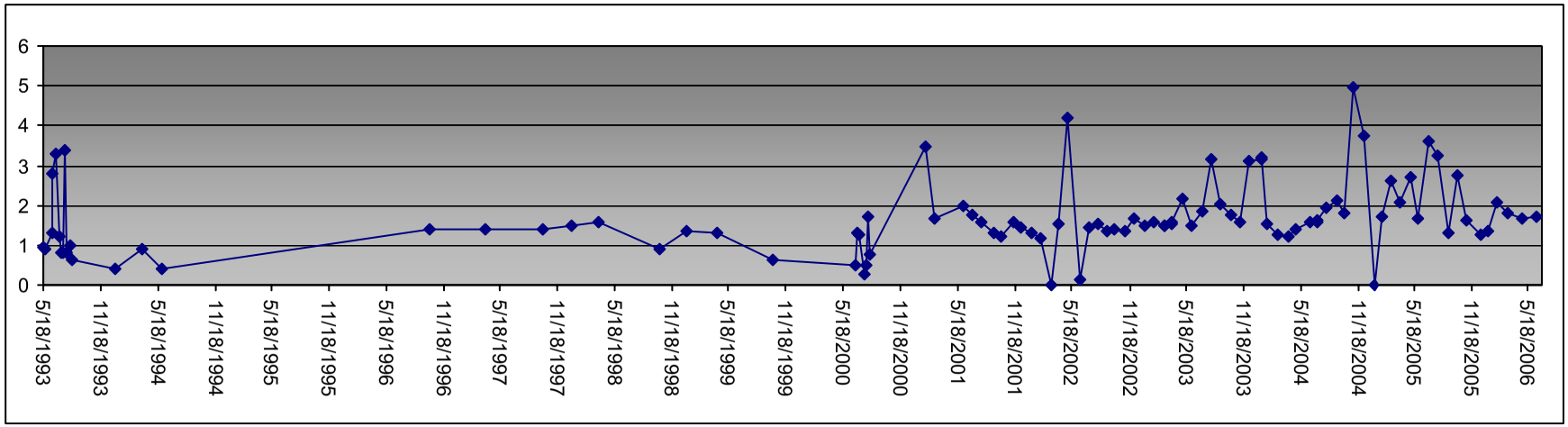

Figure B-133. Carbon tetrachloride concentrations (ppmv) for Well Port M4D-2.

Table B-134. Monitoring data for Well M4D-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M4D-3	☐	M	21 sec	360 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.28E+00	9.73E-01	1.38E+00	1.73E+00	4.76E+00	7.71E+03
8/2/2005	8/2/2005	3.08E+01	1.87E+00	9.47E-01	3.13E+00	3.08E+00	1.36E+04
8/2/2005	8/2/2005	3.18E+01	1.89E+00	1.01E+00	3.33E+00	3.26E+00	1.37E+04
9/6/2005	9/6/2005	9.29E-01	4.11E-01	2.61E-01	5.73E-01	2.08E+00	7.40E+03
10/3/2005	10/3/2005	1.39E+01	1.65E+00	9.77E-01	2.19E+00	3.99E+00	9.91E+03
11/1/2005	11/1/2005	1.15E+00	5.25E-01	3.52E-01	5.84E-01	3.08E+00	4.66E+03
12/19/2005	12/20/2005	1.26E+00	4.92E-01	2.34E-01	5.05E-01	2.59E+00	2.93E+03
1/9/2006	1/9/2006	1.31E+00	5.30E-01	2.84E-01	5.44E-01	2.66E+00	2.68E+03
2/6/2006	2/7/2006	8.73E-01	4.32E-01	2.64E-01	4.50E-01	2.15E+00	1.83E+03
3/13/2006	3/13/2006	7.59E-01	5.17E-01	2.98E-01	8.29E-01	3.61E+00	3.68E+03
4/12/2006	4/13/2006	1.30E+00	4.40E-01	3.78E-01	7.79E-01	2.72E+00	5.15E+03
5/1/2006	5/2/2006	1.16E+00	5.89E-01	3.04E-01	7.53E-01	2.67E+00	3.01E+03
6/13/2006	6/14/2006	1.25E+00	4.09E-01	3.47E-01	9.27E-01	4.05E+00	7.93E+03

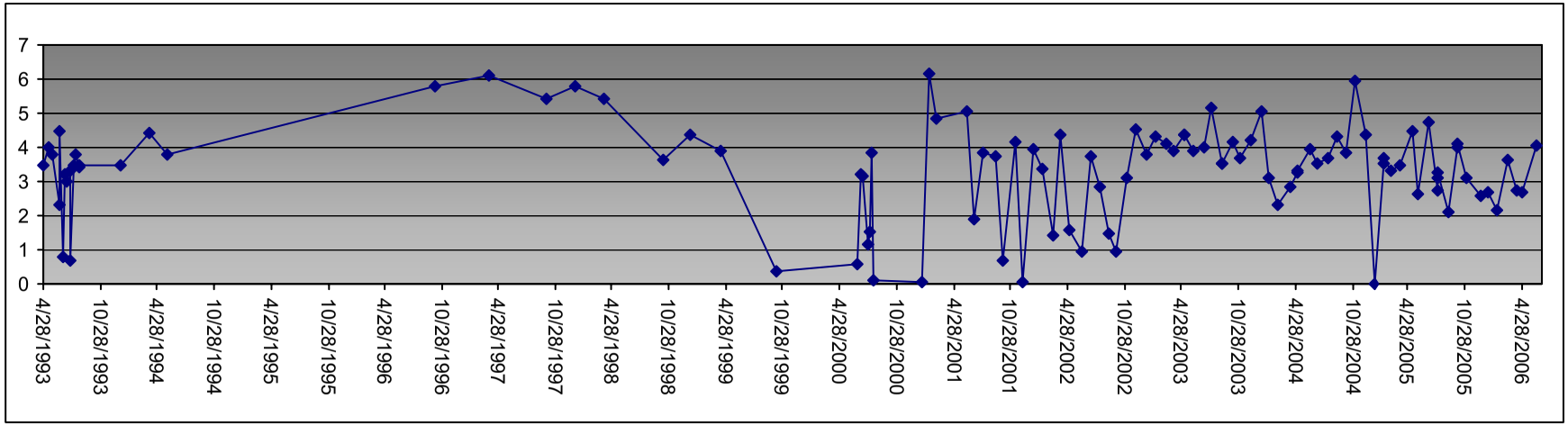

Figure B-134. Carbon tetrachloride concentrations (ppmv) for Well Port M4D-3.

Table B-135. Monitoring data for Well VVE4-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE4-1	☐	M	13 sec	235 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.30E+00	1.69E+00	2.08E+00	2.80E+00	5.93E+00	7.25E+03
8/2/2005	8/3/2005	2.15E+01	1.16E+00	6.26E-01	2.00E+00	1.76E+00	9.87E+03
9/6/2005	9/6/2005	6.24E-01	3.43E-01	2.00E-01	5.30E-01	1.72E+00	5.76E+03
10/3/2005	10/3/2005	1.33E+01	1.55E+00	8.99E-01	2.05E+00	3.28E+00	9.33E+03
11/1/2005	11/1/2005	5.47E-01	4.99E-01	2.83E-01	4.62E-01	1.24E+00	5.34E+03
12/19/2005	12/20/2005	1.21E+00	3.72E-01	3.09E-01	3.14E-01	1.27E+00	2.84E+03
1/9/2006	1/9/2006	1.04E+00	3.69E-01	2.43E-01	5.29E-01	1.42E+00	2.63E+03
2/6/2006	2/7/2006	7.53E-01	3.89E-01	2.40E-01	4.95E-01	1.11E+00	1.59E+03
3/13/2006	3/13/2006	5.05E-01	4.04E-01	3.16E-01	4.97E-01	1.28E+00	3.88E+03
4/12/2006	4/13/2006	9.47E-01	4.61E-01	3.48E-01	6.84E-01	1.74E+00	5.76E+03
5/1/2006	5/2/2006	1.33E+00	5.83E-01	3.59E-01	7.19E-01	1.90E+00	3.02E+03
6/13/2006	6/14/2006	9.36E-01	1.81E-01	2.95E-01	5.48E-01	8.65E-01	7.79E+03

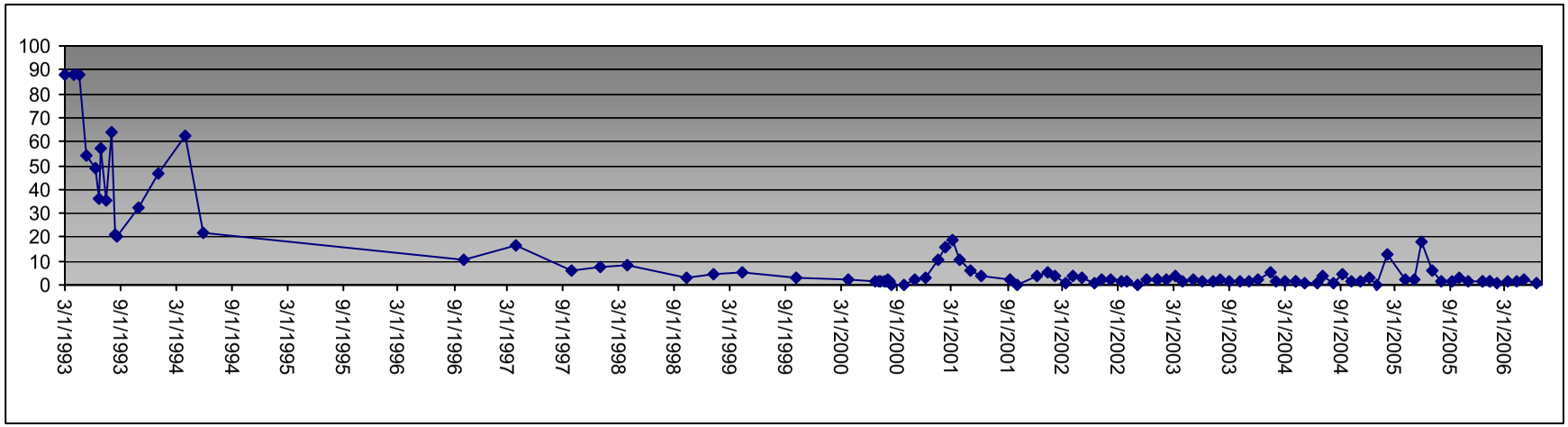

Figure B-135. Carbon tetrachloride concentrations (ppmv) for Well Port VVE4-1.

Table B-136. Monitoring data for Well VVE4-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE4-2	☐	M	8 sec	150 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.36E+00	1.70E+00	2.07E+00	2.82E+00	6.21E+00	7.22E+03
8/2/2005	8/3/2005	2.15E+01	1.21E+00	6.91E-01	2.23E+00	2.05E+00	9.83E+03
9/6/2005	9/6/2005	8.77E-01	3.08E-01	2.25E-01	5.24E-01	1.76E+00	5.85E+03
10/3/2005	10/3/2005	1.37E+01	1.62E+00	1.02E+00	2.03E+00	3.58E+00	9.37E+03
11/1/2005	11/1/2005	9.96E-01	5.16E-01	3.15E-01	5.80E-01	1.63E+00	5.38E+03
12/19/2005	12/20/2005	1.29E+00	3.42E-01	2.46E-01	6.85E-01	1.93E+00	2.86E+03
1/9/2006	1/9/2006	1.35E+00	4.37E-01	2.98E-01	4.21E-01	1.82E+00	2.58E+03
2/6/2006	2/7/2006	8.47E-01	4.88E-01	2.63E-01	6.89E-01	1.92E+00	1.61E+03
3/13/2006	3/13/2006	8.92E-01	3.96E-01	2.39E-01	5.39E-01	1.95E+00	3.83E+03
4/12/2006	4/13/2006	1.25E+00	5.38E-01	3.72E-01	7.25E-01	1.89E+00	5.69E+03
5/1/2006	5/2/2006	1.32E+00	6.09E-01	2.82E-01	7.17E-01	1.92E+00	3.01E+03
6/13/2006	6/14/2006	1.18E+00	2.89E-01	2.98E-01	6.92E-01	1.93E+00	7.82E+03

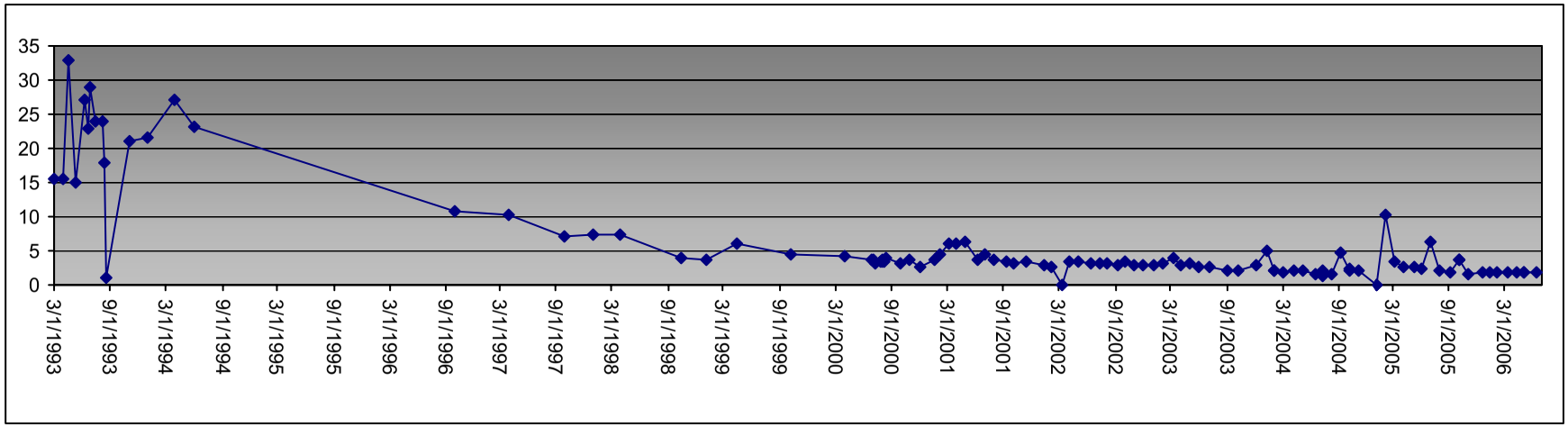

Figure B-136. Carbon tetrachloride concentrations (ppmv) for Well Port VVE4-2.

Table B-137. Monitoring data for Well VVE4-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE4-3	☐	M	4 sec	80 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.15E+00	1.43E+00	1.85E+00	2.44E+00	4.93E+00	7.21E+03
8/2/2005	8/3/2005	2.17E+01	1.19E+00	6.14E-01	2.06E+00	1.75E+00	9.80E+03
9/6/2005	9/6/2005	5.15E-01	1.34E-01	1.88E-01	3.19E-01	1.21E+00	5.84E+03
9/6/2005	9/6/2005	8.77E-01	3.08E-01	2.25E-01	5.24E-01	1.76E+00	5.85E+03
10/3/2005	10/3/2005	1.32E+01	1.38E+00	8.15E-01	1.83E+00	2.60E+00	9.08E+03
11/1/2005	11/1/2005	4.77E-01	3.07E-01	2.33E-01	3.13E-01	6.71E-01	5.02E+03
12/19/2005	12/20/2005	8.46E-01	2.38E-01	1.83E-01	3.43E-01	7.08E-01	2.80E+03
1/9/2006	1/9/2006	8.58E-01	2.60E-01	1.83E-01	4.04E-01	1.07E+00	2.57E+03
2/6/2006	2/7/2006	5.60E-01	3.06E-01	2.26E-01	3.21E-01	5.63E-01	1.60E+03
3/13/2006	3/13/2006	4.07E-01	2.20E-01	1.95E-01	3.89E-01	6.90E-01	3.91E+03
4/12/2006	4/13/2006	9.11E-01	3.85E-01	2.58E-01	6.46E-01	1.29E+00	5.63E+03
5/1/2006	5/2/2006	8.61E-01	3.34E-01	3.10E-01	5.08E-01	1.08E+00	2.97E+03
6/13/2006	6/14/2006	5.99E-01	9.09E-02	1.75E-01	2.55E-01	2.94E-01	7.72E+03

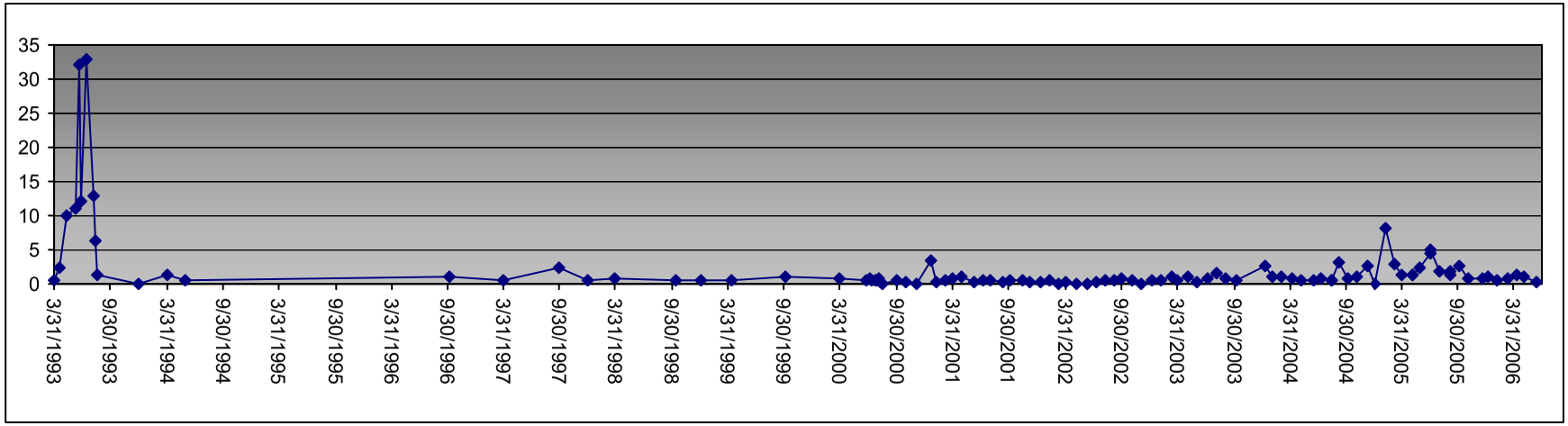

Figure B-137. Carbon tetrachloride concentrations (ppmv) for Well Port VVE4-3.

Table B-138. Monitoring data for Well M6S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M6S-1	☐	Q	34 sec	588 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.81E-01	4.56E-01	3.70E-01	3.80E-01	1.41E+00	6.71E+03
12/8/2005	12/8/2005	6.64E-01	3.51E-01	2.46E-01	2.21E-01	9.63E-01	1.56E+03
3/13/2006	3/14/2006	1.05E+00	4.97E-01	3.24E-01	4.24E-01	1.55E+00	3.20E+03
6/13/2006	6/14/2006	1.14E+00	4.25E-01	2.82E-01	5.44E-01	1.79E+00	6.57E+03

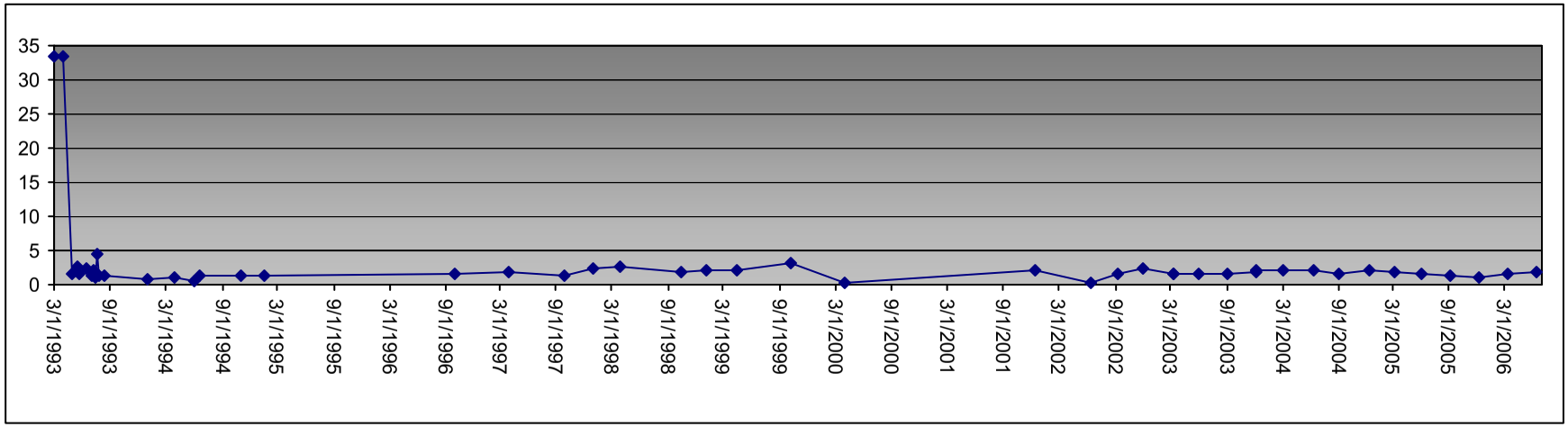

Figure B-138. Carbon tetrachloride concentrations (ppmv) for Well Port M6S-1.

Table B-139. Monitoring data for Well M6S-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M6S-2	☐	Q	28 sec	490 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	3.91E-01	4.01E-01	3.38E-01	3.79E-01	1.46E+00	6.59E+03
12/8/2005	12/8/2005	5.61E-01	1.72E-01	7.81E-02	2.10E-01	3.20E-01	1.52E+03
3/13/2006	3/14/2006	1.12E+00	3.81E-01	2.33E-01	4.80E-01	1.55E+00	3.21E+03
6/13/2006	6/14/2006	1.31E+00	4.90E-01	3.49E-01	8.58E-01	2.38E+00	6.05E+03

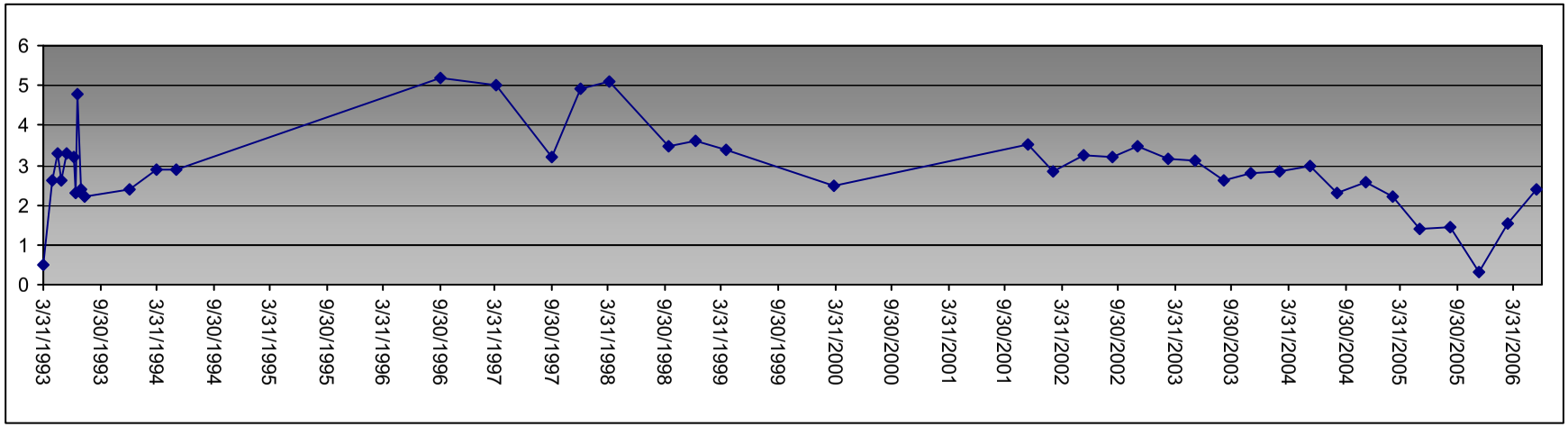

Figure B-139. Carbon tetrachloride concentrations (ppmv) for Well Port M6S-2.

Table B-140. Monitoring data for Well M6S-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M6S-3	☐	Q	21 sec	366 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.71E-01	4.72E-01	3.11E-01	6.29E-01	1.76E+00	6.63E+03
12/8/2005	12/8/2005	7.11E-01	3.17E-01	1.63E-01	3.10E-01	1.04E+00	1.43E+03
3/13/2006	3/14/2006	9.30E-01	5.02E-01	2.76E-01	4.82E-01	2.02E+00	3.18E+03
6/13/2006	6/14/2006	1.11E+00	3.96E-01	2.85E-01	7.34E-01	2.26E+00	6.55E+03

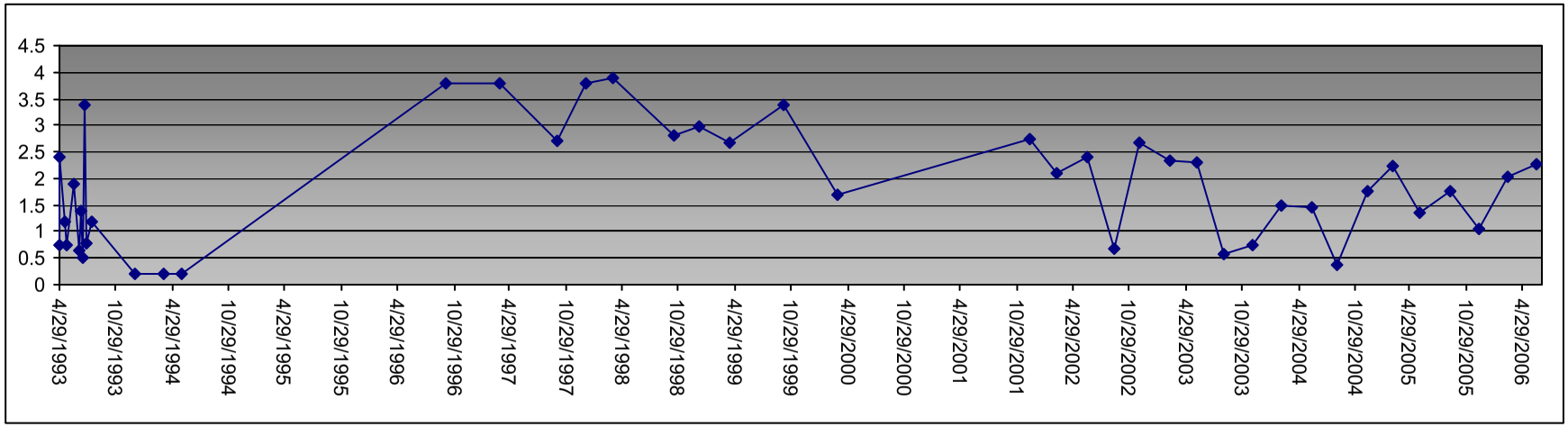

Figure B-140. Carbon tetrachloride concentrations (ppmv) for Well Port M6S-3.

Table B-141. Monitoring data for Well VVE6-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE6-1	☐	Q	19 sec	320 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.67E-01	5.59E-01	3.40E-01	5.79E-01	1.40E+00	6.53E+03
12/8/2005	12/8/2005	6.05E-01	2.70E-01	1.49E-01	3.96E-01	9.56E-01	1.29E+03
3/13/2006	3/14/2006	1.03E+00	4.46E-01	2.38E-01	5.56E-01	1.31E+00	3.23E+03
6/13/2006	6/14/2006	1.03E+00	2.47E-01	2.31E-01	3.63E-01	6.41E-01	7.02E+03

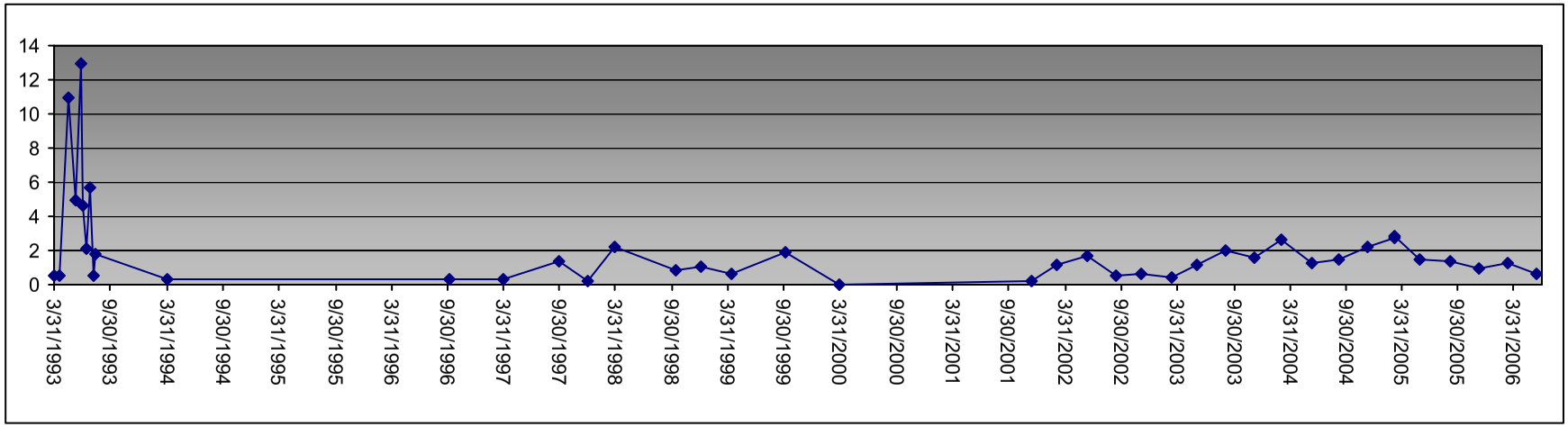

Figure B-141. Carbon tetrachloride concentrations (ppmv) for Well Port VVE6-1.

Table B-142. Monitoring data for Well VVE6-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE6-2	☐	Q	11 sec	187 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	4.62E-01	4.57E-01	2.89E-01	4.80E-01	1.48E+00	6.78E+03
12/8/2005	12/8/2005	6.89E-01	3.56E-01	1.78E-01	3.21E-01	1.27E+00	1.23E+03
3/13/2006	3/14/2006	1.10E+00	4.16E-01	3.08E-01	5.37E-01	1.35E+00	3.28E+03
6/13/2006	6/14/2006	1.02E+00	3.73E-01	2.79E-01	7.04E-01	1.56E+00	6.26E+03

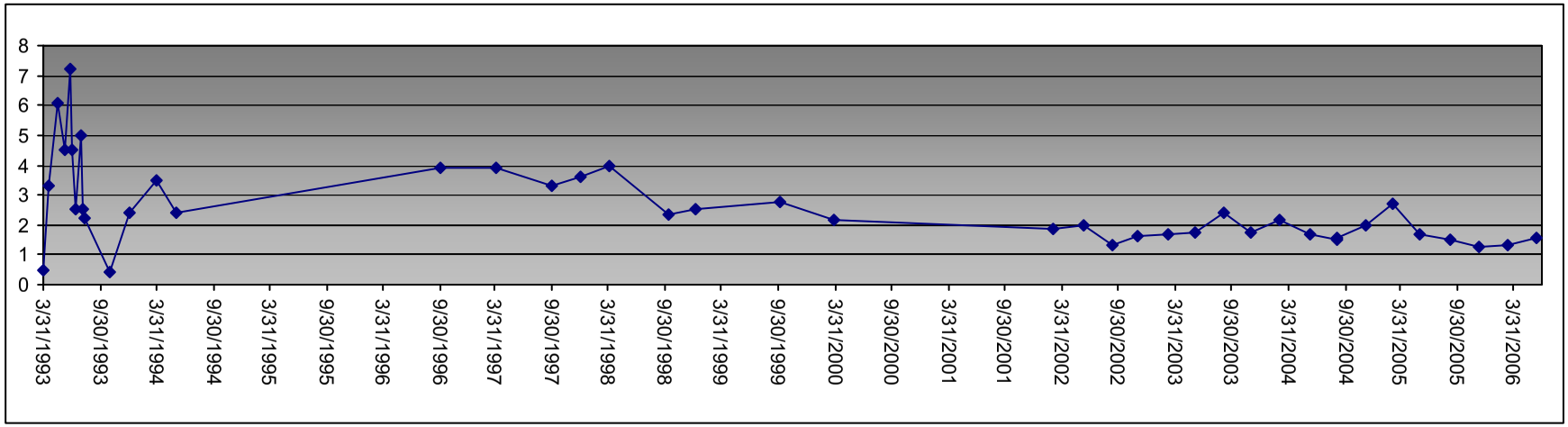

Figure B-142. Carbon tetrachloride concentrations (ppmv) for Well Port VVE6-2.

Table B-143. Monitoring data for Well VVE6-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE6-3	☐	Q	6 sec	108 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	3.68E-01	4.27E-01	3.42E-01	5.26E-01	1.46E+00	6.89E+03
12/8/2005	12/8/2005	7.75E-01	2.79E-01	2.50E-01	3.18E-01	9.42E-01	1.25E+03
3/13/2006	3/14/2006	8.09E-01	4.25E-01	1.99E-01	4.86E-01	1.14E+00	3.25E+03
6/13/2006	6/14/2006	9.41E-01	3.55E-01	2.57E-01	6.25E-01	1.28E+00	6.77E+03

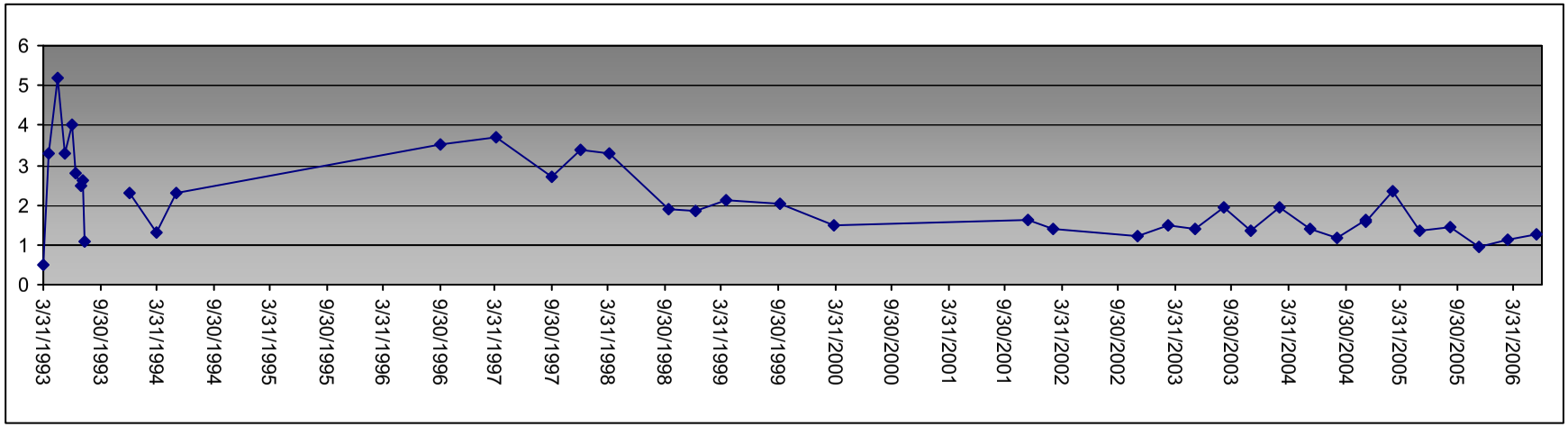

Figure B-143. Carbon tetrachloride concentrations (ppmv) for Well Port VVE6-3.

Table B-144. Monitoring data for Well M7S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M7S-1	☐	Q	32 sec	547 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	8.85E+00	1.13E+00	3.23E-01	5.97E-01	2.34E-01	7.35E+03
12/19/2005	12/20/2005	1.50E+01	2.00E+00	5.45E-01	8.81E-01	4.22E-01	2.88E+03
3/13/2006	3/14/2006	1.03E+01	1.30E+00	3.47E-01	4.54E-01	2.16E-01	3.26E+03
6/13/2006	6/14/2006	2.17E+01	2.94E+00	5.82E-01	1.44E+00	7.62E-01	8.07E+03

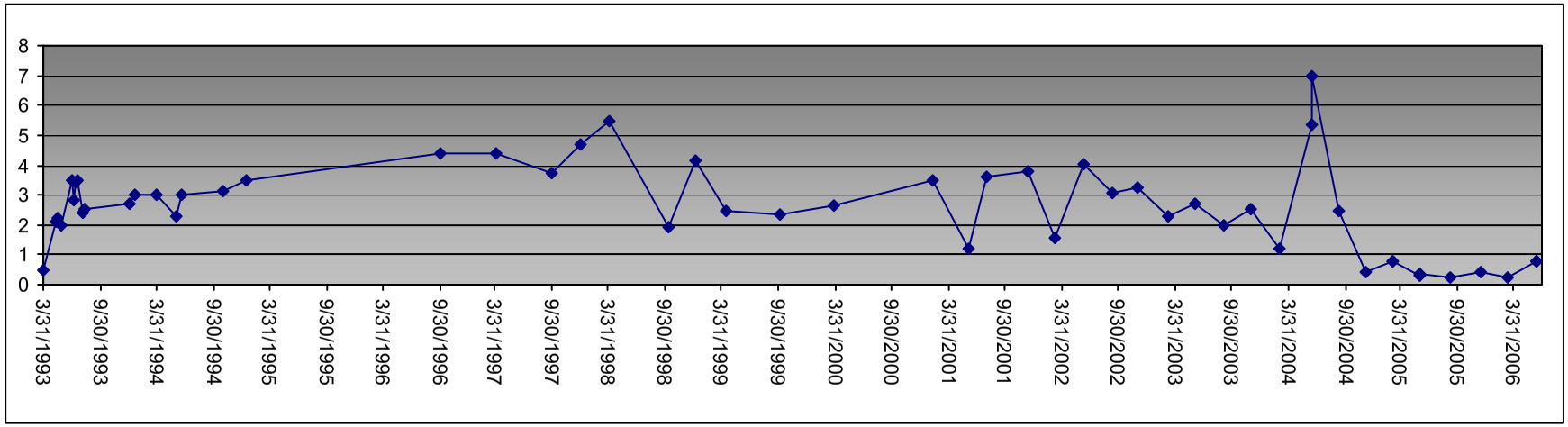

Figure B-144. Carbon tetrachloride concentrations (ppmv) for Well Port M7S-1.

Table B-145. Monitoring data for Well M7S-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M7S-2	☐	Q	26 sec	448 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	1.70E+00	5.35E-01	4.69E-01	8.05E-01	2.17E+00	8.53E+03
12/19/2005	12/20/2005	2.07E+00	5.93E-01	5.01E-01	8.37E-01	2.27E+00	2.80E+03
3/13/2006	3/14/2006	1.87E+00	4.74E-01	2.98E-01	6.23E-01	2.11E+00	3.22E+03
6/13/2006	6/14/2006	2.47E+00	6.68E-01	5.38E-01	1.35E+00	3.51E+00	8.13E+03

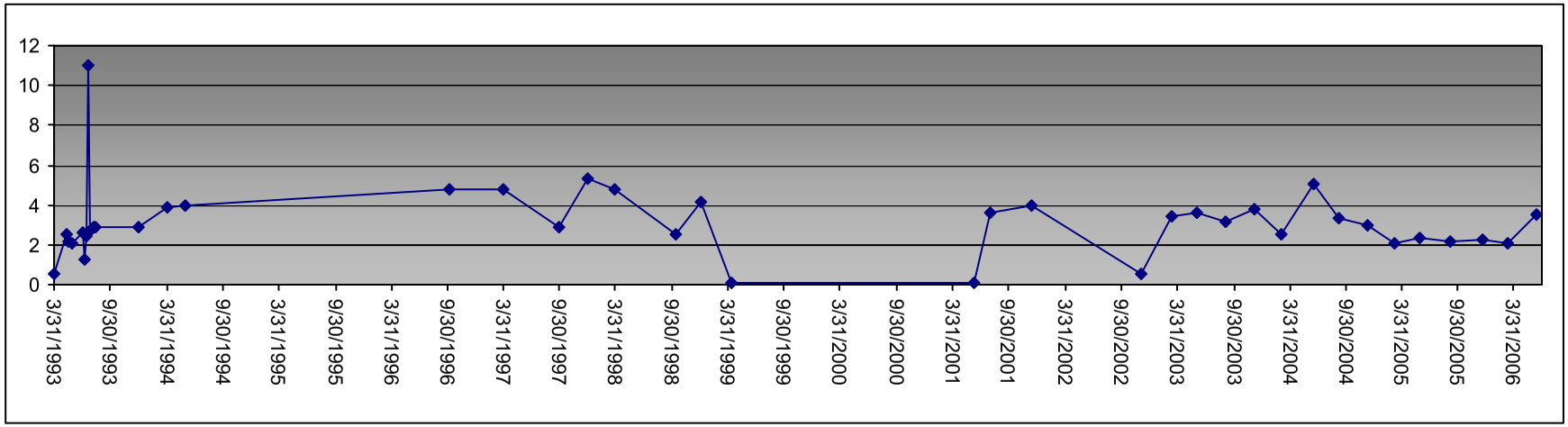

Figure B-145. Carbon tetrachloride concentrations (ppmv) for Well Port M7S-2.

Table B-146. Monitoring data for Well M7S-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M7S-3	☐	Q	21 sec	367 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	1.31E+00	4.18E-01	2.96E-01	6.22E-01	3.20E+00	8.81E+03
12/19/2005	12/20/2005	1.59E+00	6.86E-01	2.98E-01	9.08E-01	3.47E+00	2.84E+03
3/13/2006	3/14/2006	9.40E-01	2.85E-01	1.53E-01	3.15E-01	7.72E-01	3.25E+03
6/13/2006	6/14/2006	1.45E+00	3.10E-01	2.11E-01	5.53E-01	1.09E+00	8.07E+03

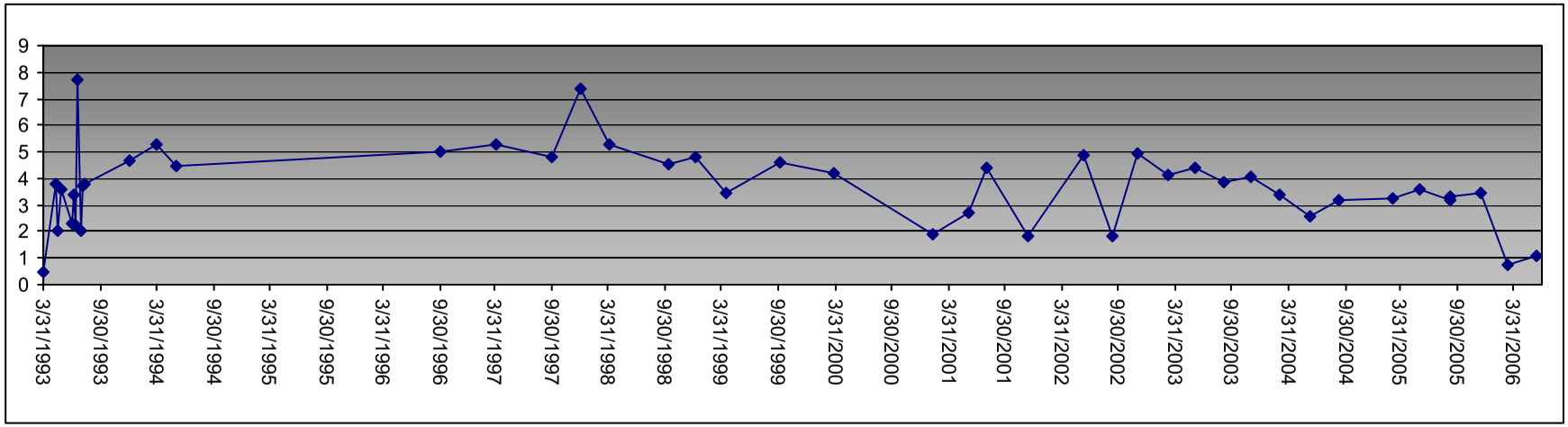

Figure B-146. Carbon tetrachloride concentrations (ppmv) for Well Port M7S-3.

Table B-147. Monitoring data for Well VVE7-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE7-1	☐	Q	11 sec	198 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	5.51E-01	4.14E-01	1.87E-01	4.60E-01	1.68E+00	8.16E+03
12/19/2005	12/20/2005	1.19E+00	5.39E-01	2.28E-01	7.21E-01	1.99E+00	2.88E+03
3/13/2006	3/14/2006	6.79E-01	3.14E-01	1.67E-01	4.63E-01	8.39E-01	3.16E+03
6/13/2006	6/14/2006	1.09E+00	4.15E-01	3.16E-01	8.59E-01	2.04E+00	8.15E+03

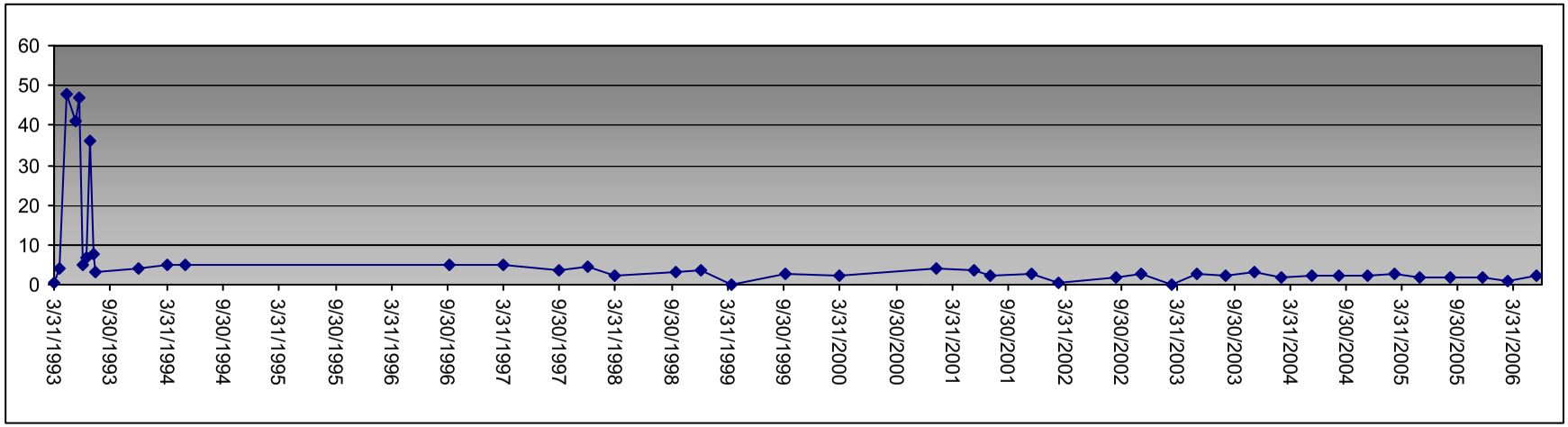

Figure B-147. Carbon tetrachloride concentrations (ppmv) for Well Port VVE7-1.

Table B-148. Monitoring data for Well VVE7-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE7-2	☐	Q	8 sec	133 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	7.66E-01	4.24E-01	2.47E-01	4.67E-01	1.79E+00	1.02E+04
12/19/2005	12/20/2005	1.47E+00	4.72E-01	3.23E-01	7.85E-01	2.13E+00	2.80E+03
3/13/2006	3/14/2006	1.19E+00	4.59E-01	1.97E-01	3.92E-01	1.41E+00	3.11E+03
6/13/2006	6/14/2006	1.67E+00	4.93E-01	3.23E-01	9.50E-01	2.05E+00	8.13E+03

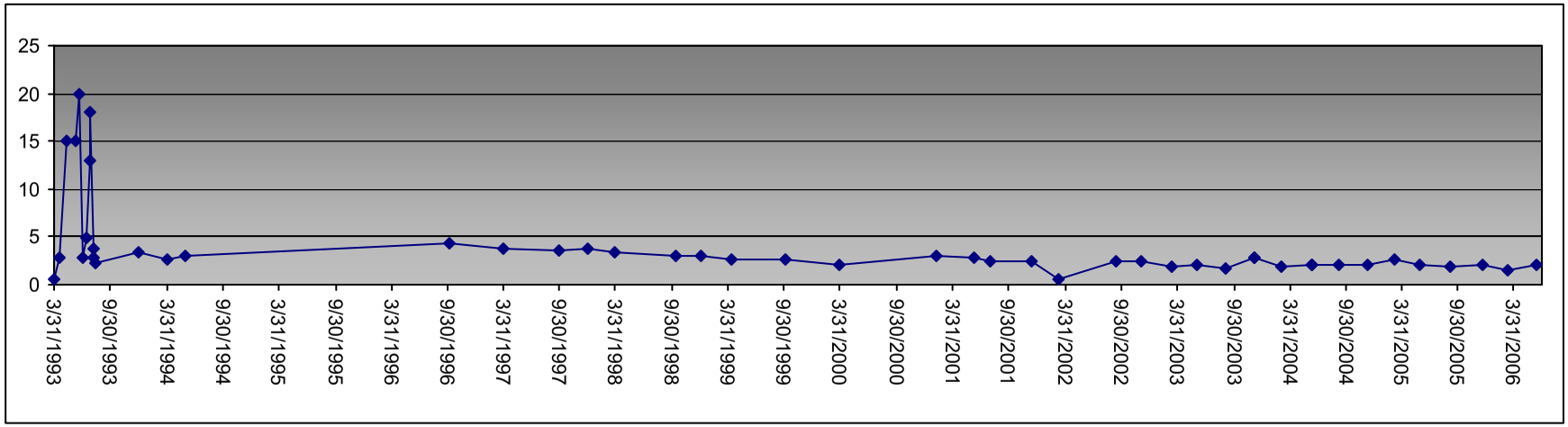

Figure B-148. Carbon tetrachloride concentrations (ppmv) for Well Port VVE7-2.

Table B-149. Monitoring data for Well VVE7-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE7-3	☐	Q	4 sec	77 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	5.62E-01	3.64E-01	2.08E-01	5.61E-01	1.51E+00	1.06E+04
12/19/2005	12/20/2005	1.15E+00	4.89E-01	3.07E-01	6.57E-01	1.46E+00	2.80E+03
3/13/2006	3/14/2006	9.33E-01	2.92E-01	2.82E-01	4.74E-01	9.55E-01	3.20E+03
6/13/2006	6/14/2006	1.38E+00	4.56E-01	2.44E-01	6.50E-01	1.27E+00	8.11E+03

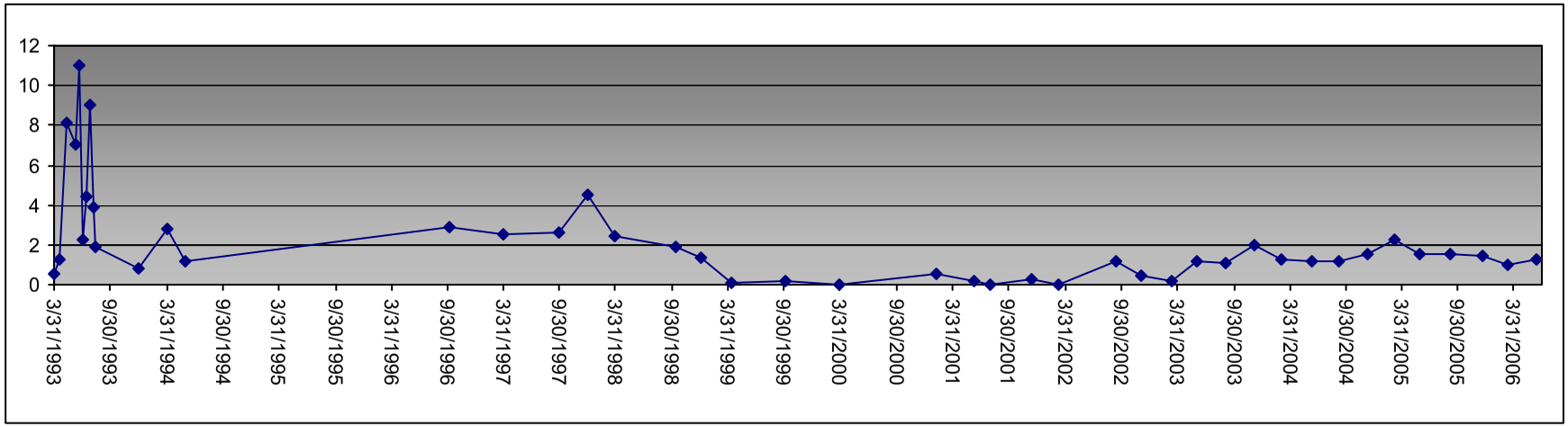

Figure B-149. Carbon tetrachloride concentrations (ppmv) for Well Port VVE7-3.

Table B-150. Monitoring data for Well M10S-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M10S-2	☐	M	118 sec	455 ft

No samples taken for this reporting period.

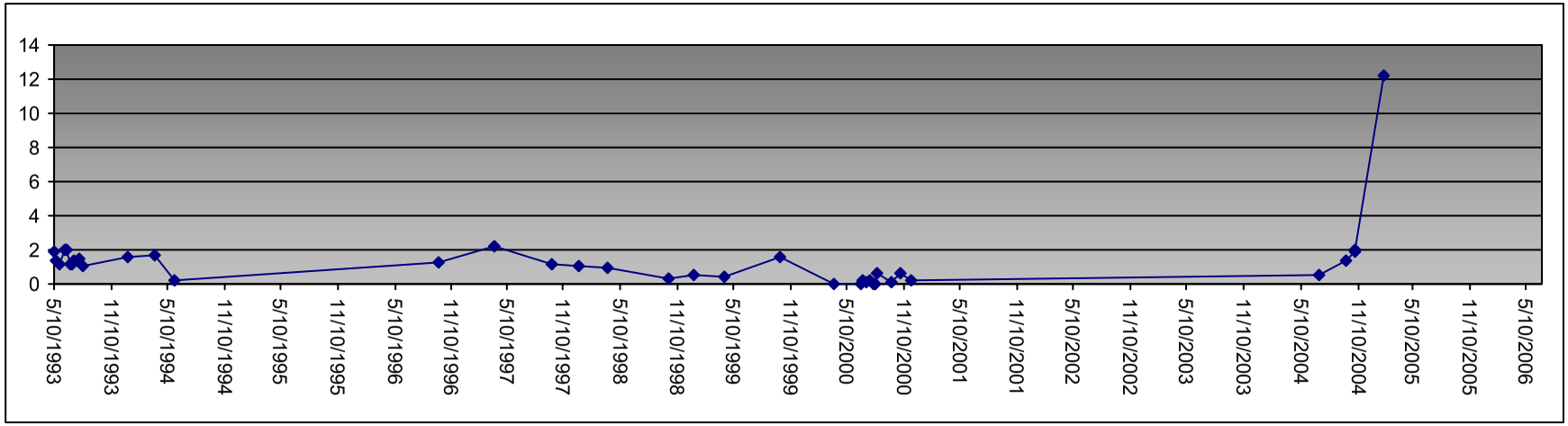

Figure B-150. Carbon tetrachloride concentrations (ppmv) for Well Port M10S-2.

Table B-151. Monitoring data for Well M10S-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M10S-3	☐	M	21 sec	357 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.09E+00	1.20E+00	1.85E+00	1.97E+00	4.07E+00	7.21E+03
8/2/2005	8/3/2005	3.23E+01	1.97E+00	9.28E-01	2.58E+00	3.61E+00	1.00E+04
9/6/2005	9/6/2005	2.21E-01	1.11E-01	1.67E-01	2.99E-01	1.05E+00	7.35E+03
10/3/2005	10/3/2005	1.31E+01	1.28E+00	8.96E-01	1.83E+00	2.49E+00	1.04E+04
11/1/2005	11/1/2005	7.21E-01	2.03E-01	1.53E-01	3.06E-01	5.29E-01	4.67E+03
12/8/2005	12/8/2005	7.47E-01	2.29E-01	1.65E-01	2.52E-01	8.20E-01	1.55E+03
1/9/2006	1/9/2006	9.96E-01	2.46E-01	1.54E-01	4.41E-01	8.70E-01	2.51E+03
2/6/2006	2/7/2006	5.06E-01	2.37E-01	1.57E-01	3.40E-01	5.22E-01	1.62E+03
3/13/2006	3/13/2006	5.94E-01	1.46E-01	1.21E-01	3.03E-01	5.77E-01	3.51E+03
4/12/2006	4/13/2006	9.19E-01	3.28E-01	3.34E-01	5.36E-01	1.01E+00	5.71E+03
5/1/2006	5/2/2006	9.07E-01	2.56E-01	2.12E-01	4.58E-01	9.16E-01	3.02E+03
6/13/2006	6/14/2006	1.94E+00	4.47E-01	4.06E-01	9.93E-01	3.98E+00	7.34E+03

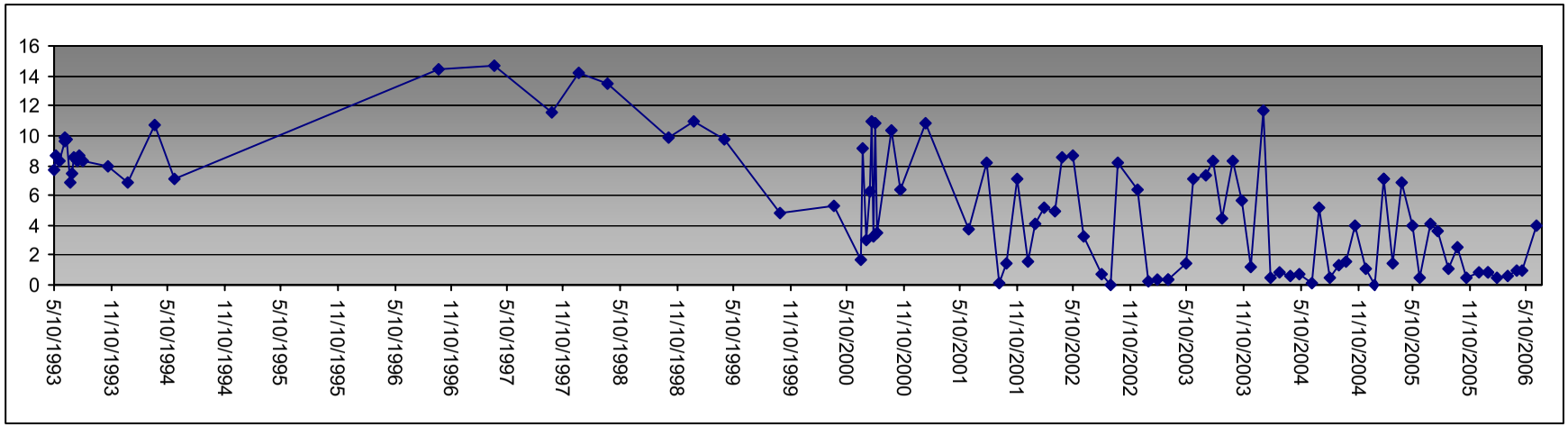

Figure B-151. Carbon tetrachloride concentrations (ppmv) for Well Port M10S-3.

Table B-152. Monitoring data for Well M10S-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M10S-4	☐	M	17 sec	295 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	8.99E-01	1.14E+00	1.56E+00	1.99E+00	3.62E+00	7.57E+03
8/2/2005	8/3/2005	2.41E+01	2.19E+00	1.00E+00	2.68E+00	3.01E+00	1.02E+04
9/6/2005	9/6/2005	4.84E-01	2.35E-01	8.05E-02	3.64E-01	9.34E-01	7.07E+03
10/3/2005	10/3/2005	1.30E+01	1.49E+00	9.12E-01	1.67E+00	2.15E+00	1.04E+04
11/1/2005	11/1/2005	6.35E-01	3.45E-01	1.79E-01	4.15E-01	1.10E+00	4.72E+03
12/8/2005	12/8/2005	6.63E-01	1.78E-01	1.36E-01	1.83E-01	5.81E-01	1.45E+03
1/9/2006	1/9/2006	7.82E-01	1.93E-01	1.51E-01	3.17E-01	6.92E-01	2.54E+03
2/6/2006	2/7/2006	9.44E-01	6.91E-01	2.53E-01	5.04E-01	1.20E+00	1.67E+03
3/13/2006	3/13/2006	4.25E-01	1.96E-01	1.77E-01	4.21E-01	4.14E-01	3.51E+03
4/12/2006	4/13/2006	6.80E-01	3.12E-01	2.78E-01	5.39E-01	7.58E-01	5.63E+03
5/1/2006	5/2/2006	7.79E-01	4.21E-01	1.93E-01	4.87E-01	8.69E-01	3.04E+03
6/13/2006	6/14/2006	1.44E+00	6.72E-01	4.53E-01	8.60E-01	2.76E+00	7.23E+03

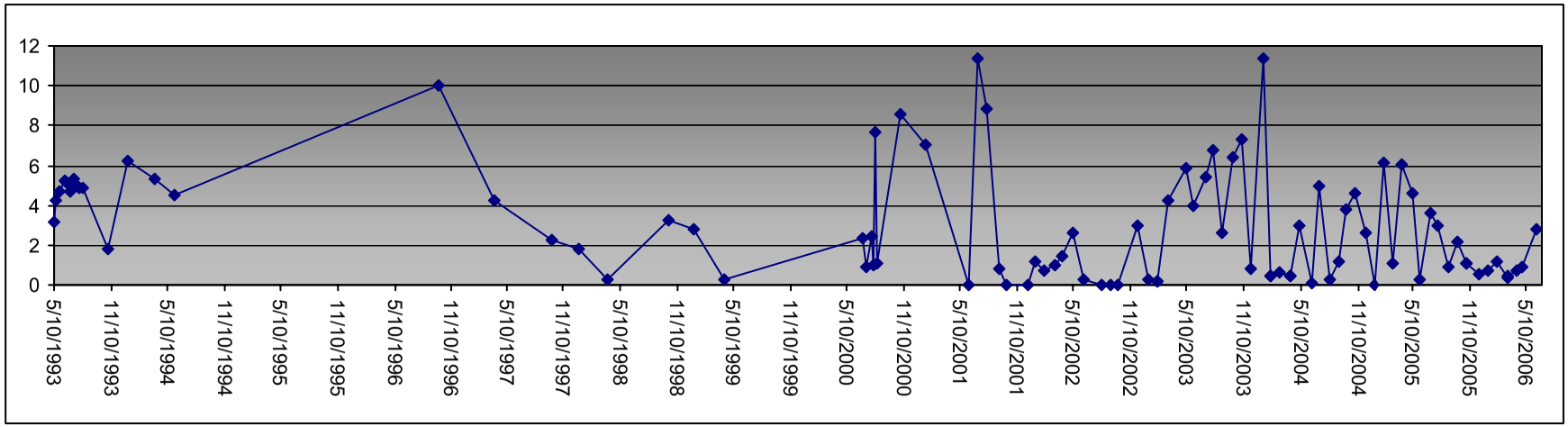

Figure B-152. Carbon tetrachloride concentrations (ppmv) for Well Port M10S-4.

Table B-153. Monitoring data for Well M10SR-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M10SR-1	☐	Q	20 sec	530 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.96E+00	1.78E+00	1.86E+00	2.48E+00	7.54E+00	7.51E+03
8/2/2005	8/3/2005	2.51E+01	2.81E+00	1.39E+00	3.19E+00	5.84E+00	1.00E+04
9/6/2005	9/6/2005	1.38E+00	8.41E-01	5.62E-01	8.92E-01	4.07E+00	6.86E+03
10/3/2005	10/3/2005	1.37E+01	1.87E+00	1.23E+00	2.41E+00	5.08E+00	1.04E+04
11/1/2005	11/1/2005	1.61E+00	1.03E+00	4.40E-01	1.15E+00	6.03E+00	4.81E+03
12/8/2005	12/8/2005	1.70E+00	8.63E-01	4.48E-01	9.58E-01	4.97E+00	2.59E+03
1/9/2006	1/9/2006	1.72E+00	9.50E-01	5.04E-01	9.52E-01	5.43E+00	2.62E+03
2/6/2006	2/7/2006	1.63E+00	1.04E+00	5.03E-01	1.21E+00	6.52E+00	1.56E+03
3/13/2006	3/13/2006	1.55E+00	1.02E+00	5.70E-01	1.63E+00	7.76E+00	3.51E+03
4/12/2006	4/13/2006	1.66E+00	9.92E-01	5.23E-01	1.09E+00	4.92E+00	5.75E+03
5/1/2006	5/2/2006	1.78E+00	1.02E+00	4.88E-01	1.07E+00	5.83E+00	3.05E+03
6/13/2006	6/14/2006	1.85E+00	1.03E+00	6.42E-01	1.88E+00	8.96E+00	7.07E+03

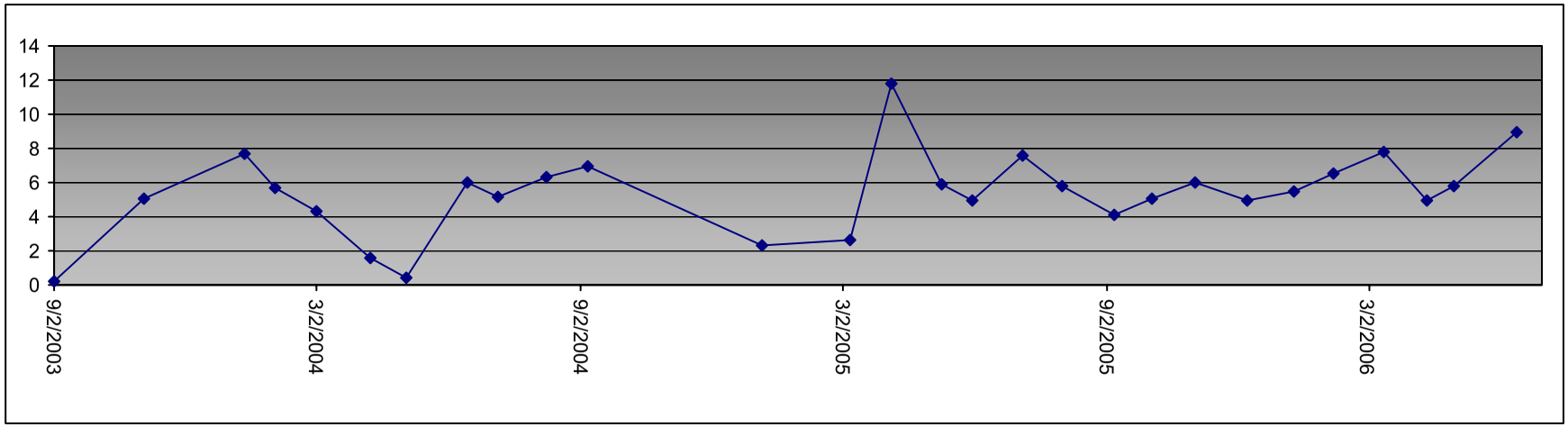

Figure B-153. Carbon tetrachloride concentrations (ppmv) for Well Port M10SR-1.

Table B-154. Monitoring data for Well M10SR-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M10SR-2	☐	Q	13 sec	350 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	7.33E-01	1.08E+00	1.48E+00	1.93E+00	3.97E+00	7.46E+03
8/2/2005	8/3/2005	2.34E+01	1.95E+00	8.97E-01	2.28E+00	2.06E+00	1.00E+04
9/6/2005	9/6/2005	4.95E-01	3.83E-01	1.67E-01	6.10E-01	2.12E+00	6.94E+03
10/3/2005	10/3/2005	1.30E+01	1.37E+00	9.78E-01	1.86E+00	3.12E+00	1.04E+04
11/1/2005	11/1/2005	8.78E-01	4.27E-01	2.28E-01	6.79E-01	1.95E+00	4.81E+03
12/8/2005	12/8/2005	6.36E-01	2.68E-01	1.44E-01	4.34E-01	1.43E+00	1.67E+03
1/9/2006	1/9/2006	9.90E-01	3.83E-01	3.08E-01	5.84E-01	1.92E+00	2.62E+03
2/6/2006	2/7/2006	6.81E-01	3.00E-01	2.21E-01	4.32E-01	1.05E+00	1.54E+03
3/13/2006	3/13/2006	5.86E-01	3.49E-01	1.35E-01	5.37E-01	8.15E-01	3.52E+03
4/12/2006	4/13/2006	9.48E-01	4.00E-01	2.93E-01	6.82E-01	1.95E+00	5.57E+03
5/1/2006	5/2/2006	1.08E+00	4.35E-01	2.22E-01	5.71E-01	1.82E+00	3.00E+03
6/13/2006	6/14/2006	7.78E-01	1.26E-01	2.02E-01	4.00E-01	5.82E-01	7.68E+03

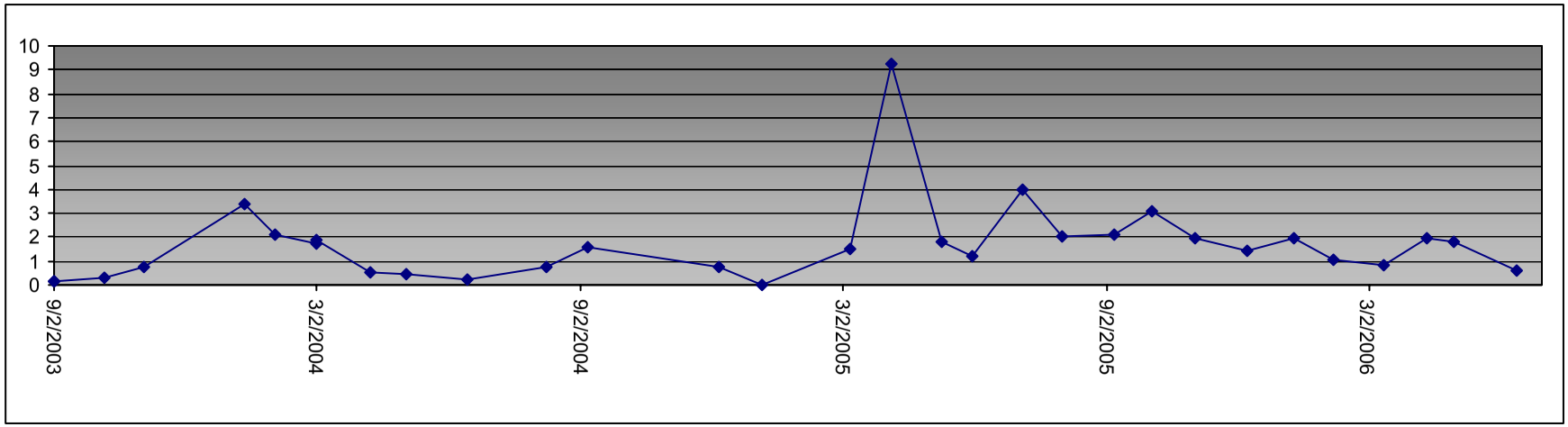

Figure B-154. Carbon tetrachloride concentrations (ppmv) for Well Port M10SR-2.

Table B-155. Monitoring data for Well VVE10-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE10-1	☐	M	11 sec	198 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.39E+00	8.21E-01	1.01E+00	1.63E+00	3.92E+00	8.19E+03
8/2/2005	8/2/2005	3.13E+01	2.04E+00	1.03E+00	3.19E+00	3.82E+00	1.34E+04
9/6/2005	9/6/2005	5.82E-01	4.08E-01	2.47E-01	3.70E-01	9.73E-01	6.39E+03
10/3/2005	10/3/2005	1.35E+01	1.49E+00	1.01E+00	2.07E+00	3.68E+00	8.98E+03
11/1/2005	11/1/2005	9.56E-01	5.06E-01	3.10E-01	6.11E-01	2.00E+00	4.85E+03
12/8/2005	12/8/2005	1.03E+00	3.11E-01	2.68E-01	4.79E-01	1.60E+00	1.48E+03
1/9/2006	1/9/2006	1.13E+00	4.13E-01	1.99E-01	6.64E-01	1.90E+00	2.49E+03
2/6/2006	2/7/2006	7.37E-01	4.30E-01	2.30E-01	5.58E-01	1.47E+00	1.49E+03
3/13/2006	3/13/2006	1.09E+00	4.27E-01	2.59E-01	6.69E-01	2.32E+00	3.35E+03
4/12/2006	4/13/2006	1.55E+00	5.34E-01	5.04E-01	7.86E-01	1.88E+00	5.35E+03
5/1/2006	5/2/2006	1.22E+00	5.44E-01	4.14E-01	1.20E+00	3.31E+00	3.09E+03
6/13/2006	6/14/2006	9.86E-01	4.41E-01	3.57E-01	1.17E+00	3.22E+00	4.74E+03

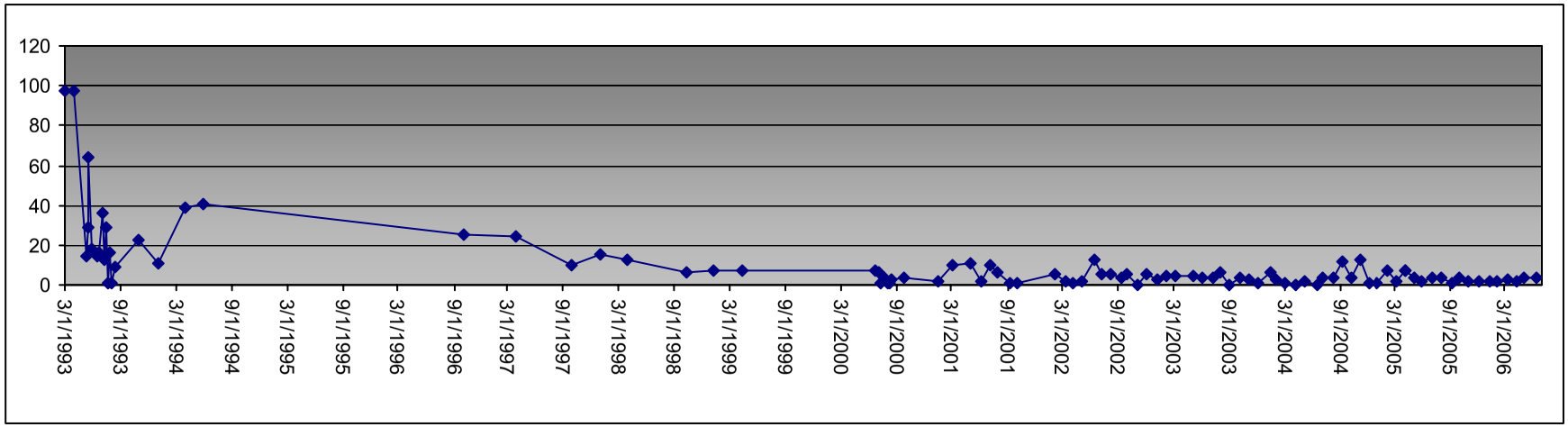

Figure B-155. Carbon tetrachloride concentrations (ppmv) for Well Port VVE10-1.

Table B-156. Monitoring data for Well VVE10-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE10-2	☐	M	8 sec	138 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.87E+00	1.23E+00	1.15E+00	2.35E+00	8.07E+00	7.96E+03
8/2/2005	8/2/2005	3.16E+01	2.43E+00	1.17E+00	3.76E+00	7.36E+00	1.32E+04
10/3/2005	10/3/2005	1.47E+01	2.15E+00	1.10E+00	3.30E+00	9.23E+00	8.99E+03
11/1/2005	11/1/2005	1.18E+00	6.64E-01	2.82E-01	9.90E-01	4.54E+00	4.79E+03
12/8/2005	12/8/2005	1.22E+00	5.88E-01	2.52E-01	8.57E-01	4.24E+00	1.59E+03
1/9/2006	1/9/2006	1.37E+00	5.65E-01	3.21E-01	8.11E-01	3.87E+00	2.49E+03
2/6/2006	2/7/2006	1.70E+00	1.05E+00	4.26E-01	1.61E+00	8.73E+00	1.57E+03
3/13/2006	3/13/2006	1.82E+00	1.06E+00	4.36E-01	2.09E+00	9.34E+00	3.28E+03
4/12/2006	4/13/2006	1.67E+00	8.24E-01	4.54E-01	9.86E-01	5.05E+00	5.59E+03
5/1/2006	5/2/2006	1.97E+00	1.05E+00	5.62E-01	2.72E+00	1.10E+01	3.08E+03
6/13/2006	6/14/2006	2.04E+00	8.80E-01	5.17E-01	2.58E+00	1.09E+01	6.73E+03

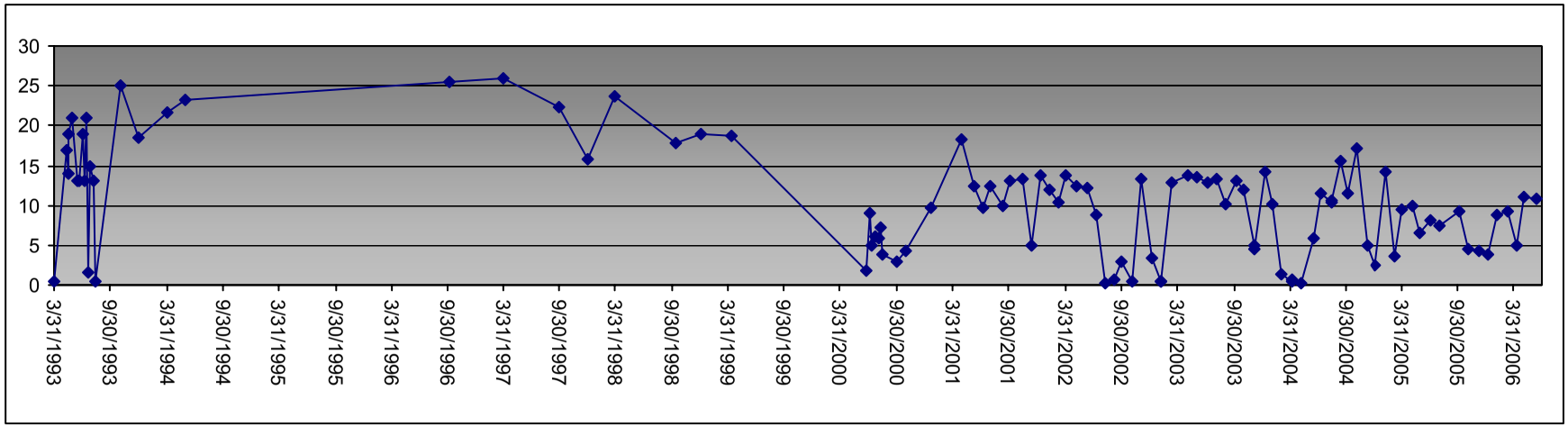

Figure B-156. Carbon tetrachloride concentrations (ppmv) for Well Port VVE10-2.

Table B-157. Monitoring data for Well VVE10-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
VVE10-3	☐	M	4 sec	75 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.39E+00	7.10E-01	1.33E+00	2.14E+00	3.82E+00	8.05E+03
8/2/2005	8/2/2005	3.08E+01	1.87E+00	1.14E+00	3.25E+00	4.32E+00	1.32E+04
9/6/2005	9/6/2005	6.86E-01	3.31E-01	3.85E-01	7.45E-01	2.09E+00	6.46E+03
9/6/2005	9/6/2005	1.11E+00	6.79E-01	3.35E-01	7.07E-01	4.09E+00	6.68E+03
10/3/2005	10/3/2005	1.33E+01	1.52E+00	9.25E-01	2.40E+00	4.33E+00	8.86E+03
11/1/2005	11/1/2005	1.17E+00	3.77E-01	5.62E-01	1.04E+00	1.53E+00	4.88E+03
12/8/2005	12/8/2005	1.18E+00	3.00E-01	5.31E-01	9.78E-01	1.81E+00	1.65E+03
1/9/2006	1/12/2006	1.15E+00	4.44E-01	1.38E+00	1.43E+00	3.09E+00	2.62E+03
2/6/2006	2/7/2006	1.21E+00	4.19E-01	4.48E-01	1.07E+00	2.18E+00	1.48E+03
3/13/2006	3/13/2006	1.46E+00	4.16E-01	6.13E-01	1.03E+00	1.87E+00	3.31E+03
4/12/2006	4/13/2006	1.47E+00	5.42E-01	4.73E-01	1.21E+00	3.75E+00	5.69E+03
5/1/2006	5/2/2006	1.46E+00	5.00E-01	3.45E-01	1.11E+00	2.29E+00	3.06E+03
6/13/2006	6/14/2006	1.54E+00	3.18E-01	7.87E-01	1.31E+00	1.57E+00	6.34E+03

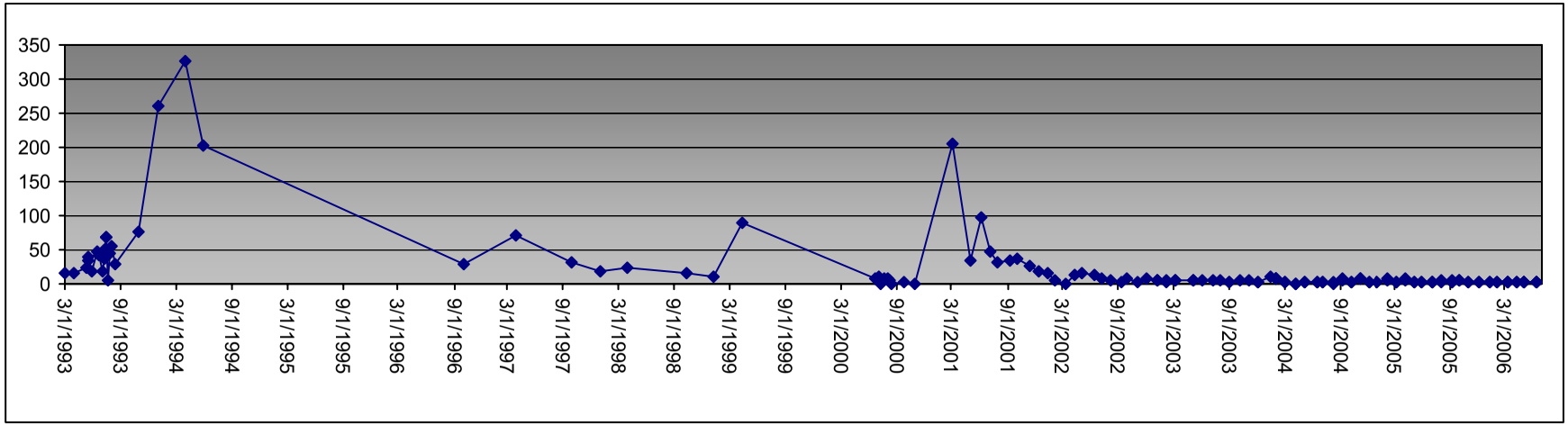

Figure B-157. Carbon tetrachloride concentrations (ppmv) for Well Port VVE10-3.

Table B-158. Monitoring data for Well M11S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M11S-1	☐	Q	32 sec	557 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	7.90E-01	1.25E-01	1.98E-01	4.99E-01	8.50E-01	8.38E+03
12/19/2005	12/20/2005	8.27E-01	4.27E-01	3.46E-01	6.11E-01	9.57E-01	2.74E+03
3/13/2006	3/14/2006	9.23E-01	1.50E-01	4.38E-02	3.15E-01	1.59E-01	3.36E+03
6/13/2006	6/14/2006	9.63E-01	2.82E-01	1.56E-01	3.89E-01	1.53E-01	7.88E+03

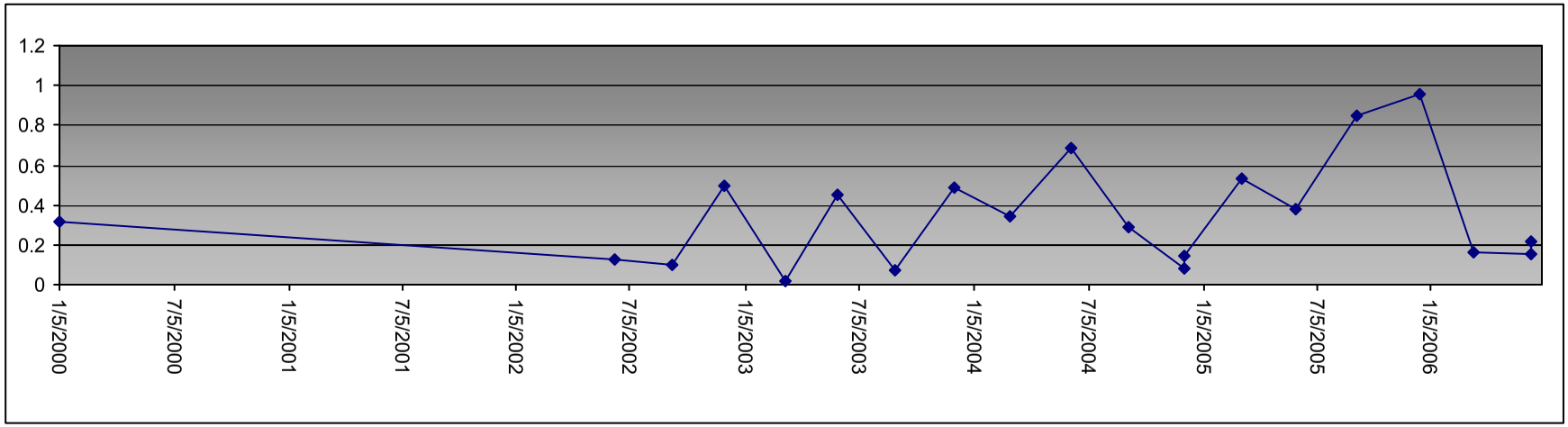

Figure B-158. Carbon tetrachloride concentrations (ppmv) for Well Port M11S-1.

Table B-159. Monitoring data for Well M13S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M13S-1	☐	Q	34 sec	591 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.21E-01	1.73E-01	1.70E-01	4.73E-01	7.21E-01	8.20E+03
12/19/2005	12/20/2005	7.54E-01	2.54E-01	4.95E-01	3.49E-01	6.04E-01	2.78E+03
3/13/2006	3/14/2006	7.38E-01	1.93E-01	1.58E-01	2.01E-01	4.24E-02	3.31E+03
6/13/2006	6/14/2006	1.19E+00	2.28E-01	2.52E-01	3.46E-01	1.02E-01	7.86E+03

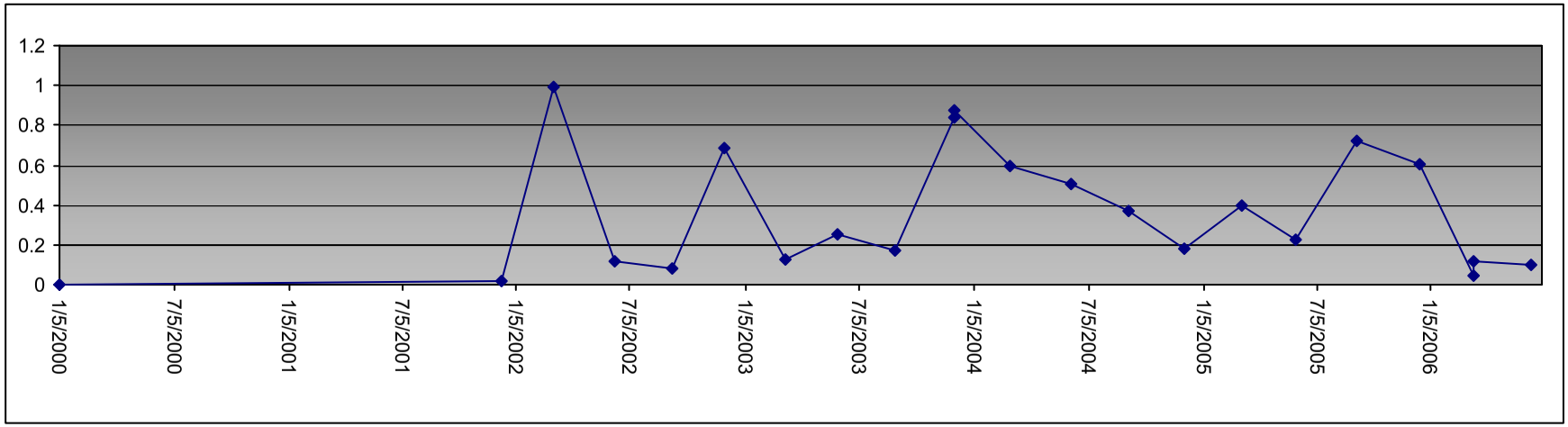

Figure B-159. Carbon tetrachloride concentrations (ppmv) for Well Port M13S-1.

Table B-160. Monitoring data for Well M14S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M14S-1	☐	Q	34 sec	581 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.50E-01	2.47E-01	2.07E-01	4.68E-01	9.01E-01	8.18E+03
12/19/2005	12/20/2005	7.07E-01	3.85E-01	1.46E-01	4.18E-01	4.99E-01	3.18E+03
3/13/2006	3/14/2006	8.01E-01	1.24E-01	2.31E-01	9.00E-02	4.10E-01	3.35E+03
6/13/2006	6/14/2006	9.87E-01	2.02E-01	1.54E-01	3.07E-01	2.23E-01	7.83E+03

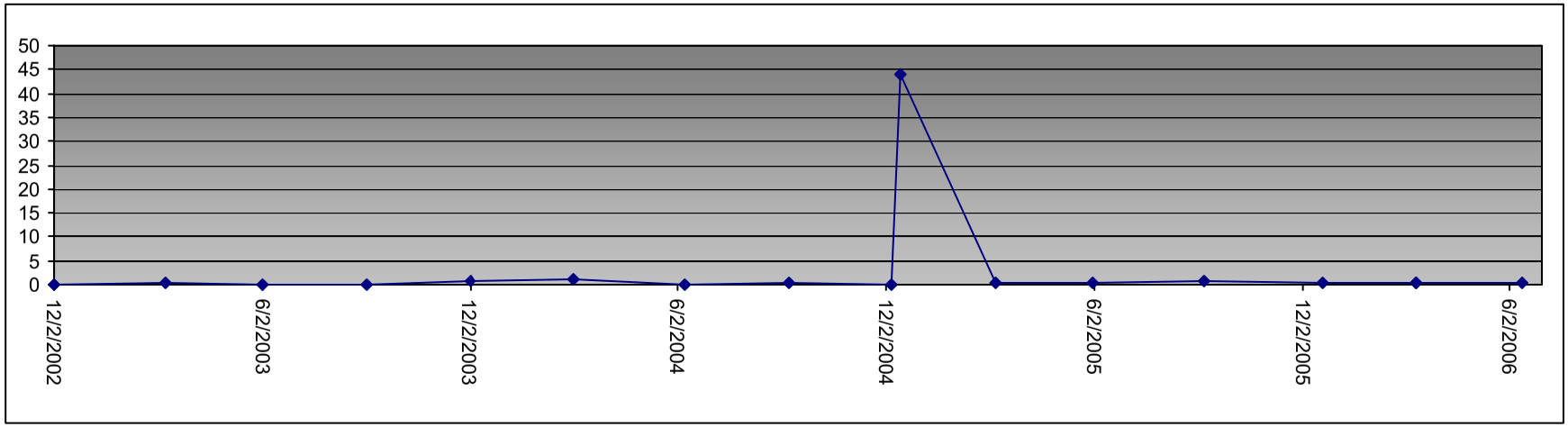

Figure B-160. Carbon tetrachloride concentrations (ppmv) for Well Port M14S-1.

Table B-161. Monitoring data for Well M15S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M15S-1	☐	Q	31 sec	540 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.14E-01	4.65E-01	2.58E-01	5.85E-01	1.33E+00	6.46E+03
12/8/2005	12/8/2005	8.00E-01	3.58E-01	1.76E-01	3.84E-01	7.77E-01	1.51E+03
3/13/2006	3/13/2006	7.13E-01	4.41E-01	2.53E-01	4.55E-01	1.15E+00	3.50E+03
6/13/2006	6/14/2006	1.37E+00	4.30E-01	2.48E-01	4.84E-01	1.49E+00	8.06E+03

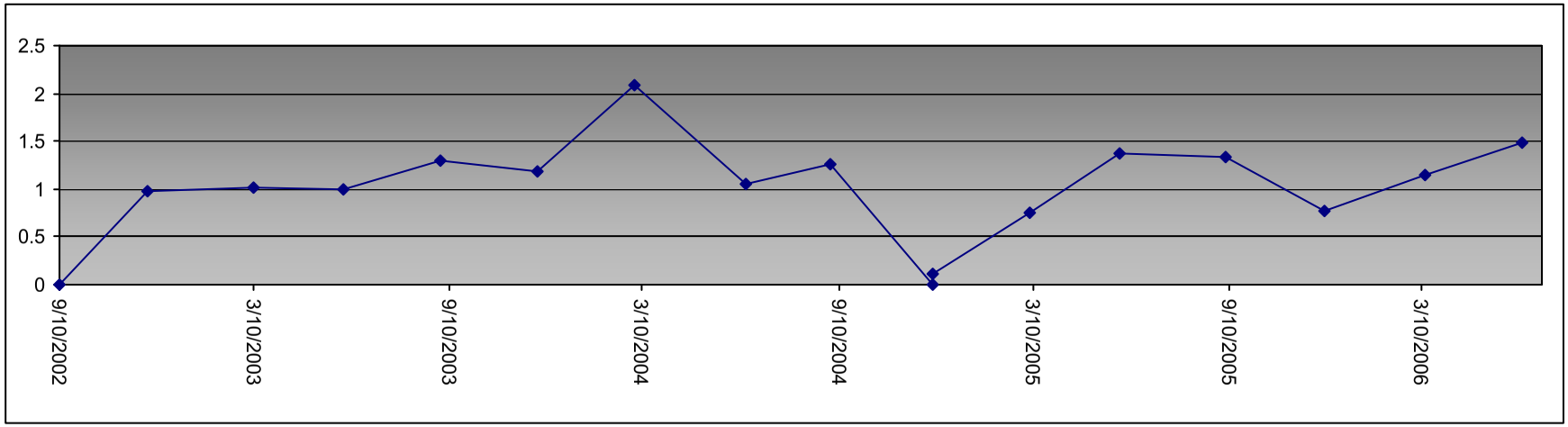

Figure B-161. Carbon tetrachloride concentrations (ppmv) for Well Port M15S-1.

Table B-162. Monitoring data for Well M15S-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M15S-2	☐	Q	17 sec	302 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.03E-01	6.47E-01	2.60E-01	6.95E-01	2.08E+00	6.57E+03
12/8/2005	12/8/2005	1.09E+00	4.17E-01	2.13E-01	4.51E-01	1.65E+00	1.43E+03
3/13/2006	3/13/2006	7.10E-01	4.00E-01	3.13E-01	3.17E-01	1.38E+00	3.50E+03
6/13/2006	6/14/2006	1.46E+00	5.54E-01	3.57E-01	7.95E-01	2.49E+00	8.10E+03

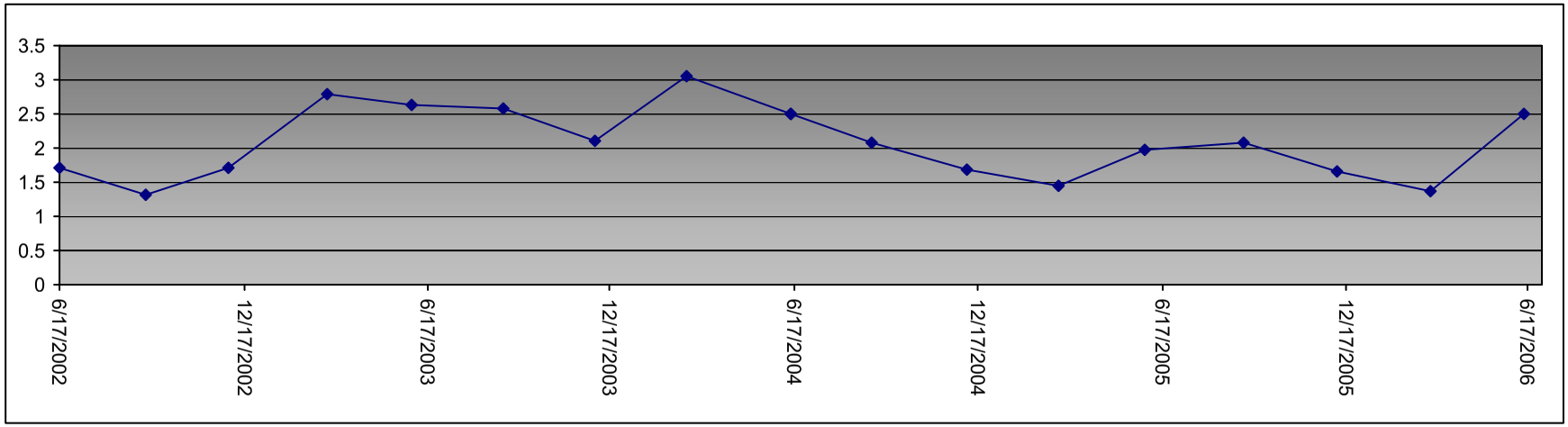

Figure B-162. Carbon tetrachloride concentrations (ppmv) for Well Port M15S-2.

Table B-163. Monitoring data for Well M15S-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M15S-3	☐	Q	7 sec	123 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	5.61E-01	4.93E-01	2.48E-01	5.81E-01	1.80E+00	6.65E+03
12/8/2005	12/8/2005	8.07E-01	3.97E-01	2.02E-01	4.10E-01	1.27E+00	1.45E+03
3/13/2006	3/13/2006	7.65E-01	2.87E-01	2.47E-01	2.67E-01	7.06E-01	3.37E+03
6/13/2006	6/14/2006	1.04E+00	2.15E-01	1.49E-01	3.91E-01	1.13E+00	8.12E+03

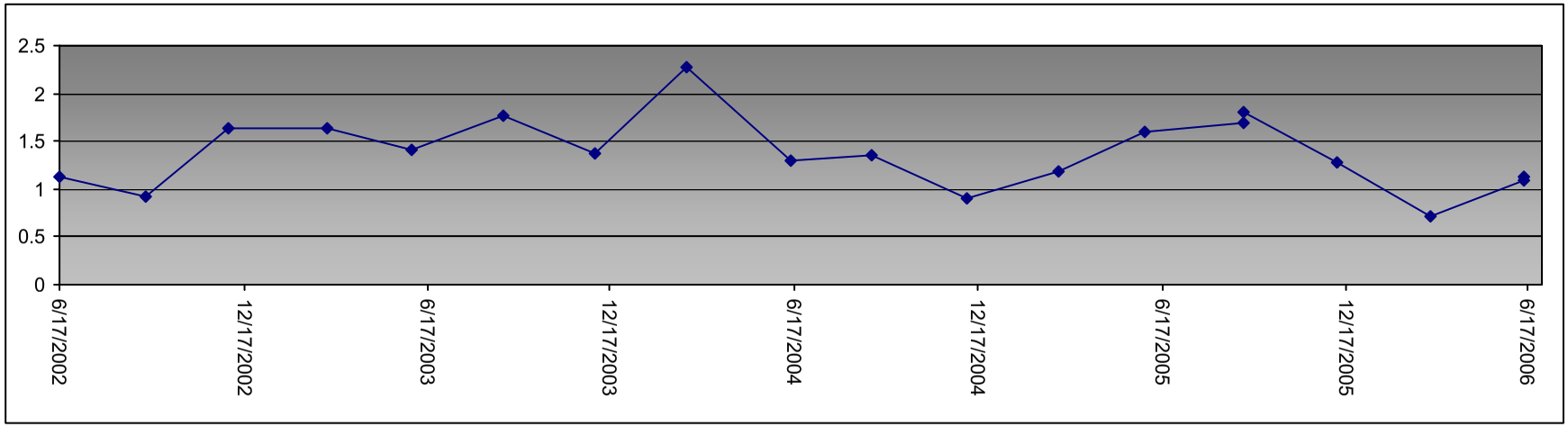

Figure B-163. Carbon tetrachloride concentrations (ppmv) for Well Port M15S-3.

Table B-164. Monitoring data for Well M15S-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M15S-4	☐	Q	6 sec	103 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	6.07E-01	4.15E-01	1.93E-01	6.50E-01	1.46E+00	6.69E+03
12/8/2005	12/8/2005	7.69E-01	2.84E-01	1.99E-01	3.65E-01	1.03E+00	1.49E+03
3/13/2006	3/13/2006	5.73E-01	2.42E-01	1.19E-01	3.58E-01	9.12E-01	3.32E+03
6/13/2006	6/14/2006	1.11E+00	2.62E-01	3.29E-01	5.04E-01	8.51E-01	8.11E+03

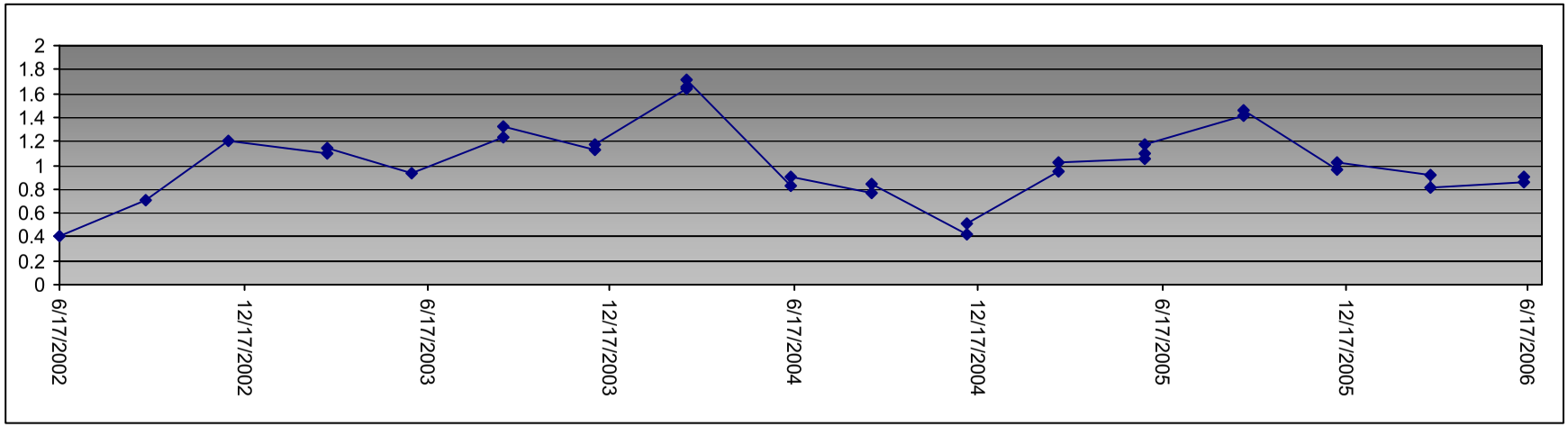

Figure B-164. Carbon tetrachloride concentrations (ppmv) for Well Port M15S-4.

Table B-165. Monitoring data for Well M16S-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M16S-1	☐	Q	32 sec	548 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	3.91E-01	4.10E-01	2.54E-01	4.63E-01	1.59E+00	6.73E+03
12/8/2005	12/8/2005	6.59E-01	2.47E-01	6.66E-02	2.81E-01	4.88E-01	1.37E+03
3/13/2006	3/14/2006	8.65E-01	3.37E-01	2.46E-01	3.15E-01	1.05E+00	3.30E+03
6/13/2006	6/14/2006	1.13E+00	3.78E-01	2.07E-01	4.52E-01	1.09E+00	8.09E+03

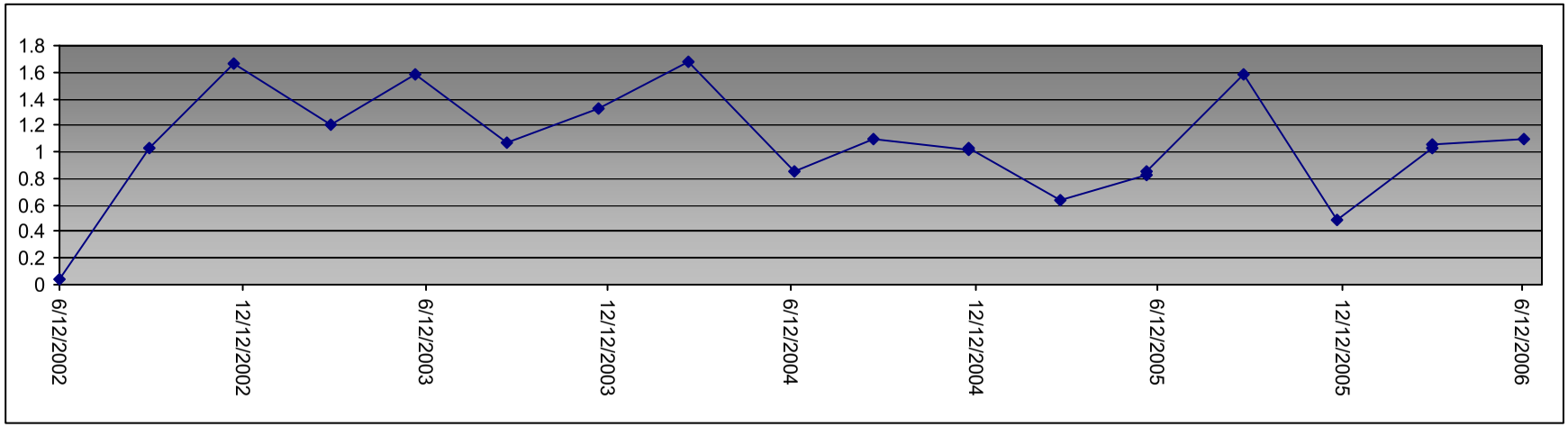

Figure B-165. Carbon tetrachloride concentrations (ppmv) for Well Port M16S-1.

Table B-166. Monitoring data for Well M16S-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M16S-2	☐	Q	17 sec	295 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	4.00E-01	4.48E-01	2.06E-01	5.25E-01	1.55E+00	6.66E+03
12/8/2005	12/8/2005	9.66E-01	4.52E-01	1.81E-01	3.82E-01	1.36E+00	1.36E+03
3/13/2006	3/14/2006	1.22E+00	5.20E-01	2.82E-01	8.06E-01	2.82E+00	3.32E+03
6/13/2006	6/14/2006	1.47E+00	5.66E-01	2.52E-01	1.03E+00	3.03E+00	8.14E+03

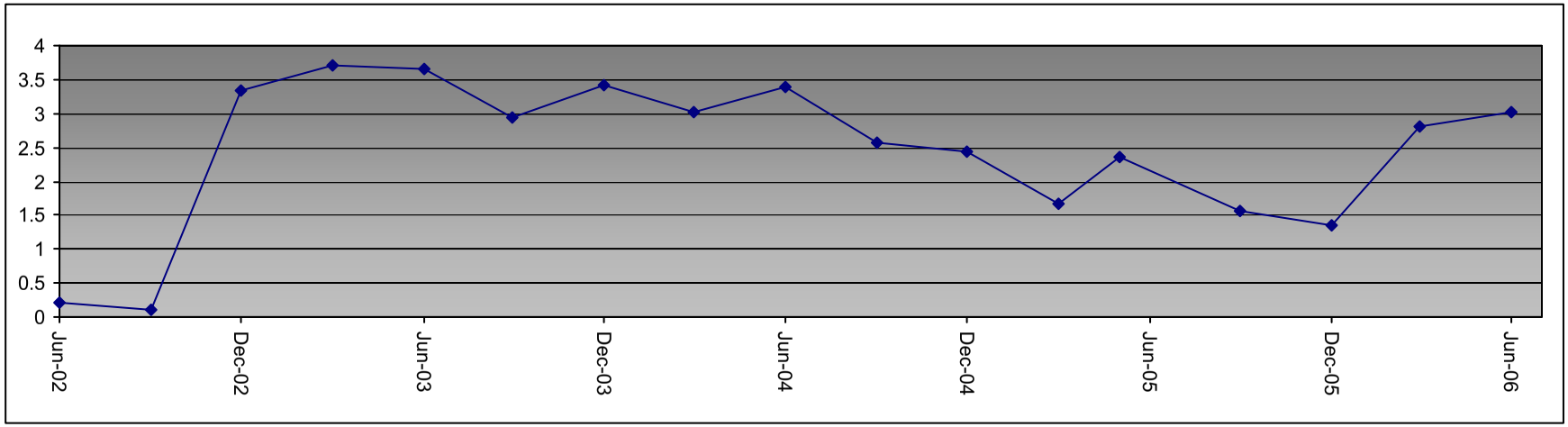

Figure B-166. Carbon tetrachloride concentrations (ppmv) for Well Port M16S-2.

Table B-167. Monitoring data for Well M16S-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M16S-3	☐	Q	11 sec	197 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
12/8/2005	12/8/2005	8.46E-01	2.24E-01	1.51E-01	2.77E-01	8.13E-01	1.37E+03
3/13/2006	3/14/2006	1.10E+00	5.33E-01	3.67E-01	1.05E+00	3.18E+00	3.29E+03
6/13/2006	6/14/2006	1.50E+00	5.88E-01	3.08E-01	1.01E+00	2.97E+00	8.08E+03

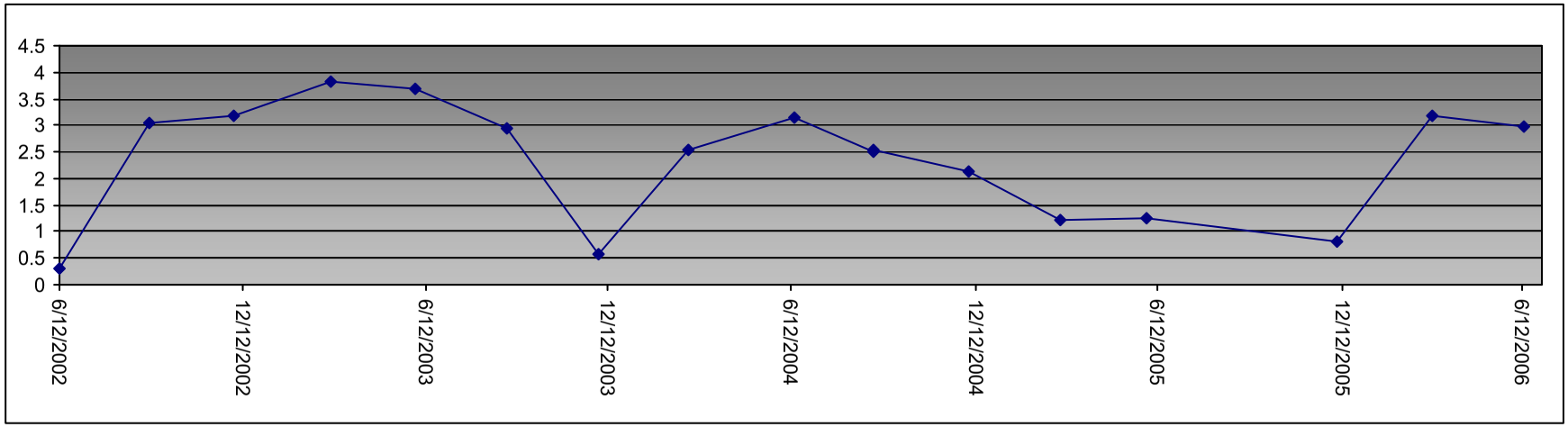

Figure B-167. Carbon tetrachloride concentrations (ppmv) for Well Port M16S-3.

Table B-168. Monitoring data for Well M16S-4 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
M16S-4	☐	Q	6 sec	101 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	5.19E-01	3.28E-01	2.47E-01	5.42E-01	1.67E+00	6.79E+03
9/6/2005	9/6/2005	4.54E-01	5.41E-01	4.21E-01	5.84E-01	1.81E+00	6.67E+03
12/8/2005	12/8/2005	9.37E-01	3.06E-01	1.47E-01	2.81E-01	9.27E-01	1.32E+03
3/13/2006	3/14/2006	1.15E+00	3.12E-01	3.04E-01	4.45E-01	1.75E+00	3.44E+03
6/13/2006	6/14/2006	8.31E-01	4.52E-01	3.00E-01	6.65E-01	1.98E+00	8.08E+03

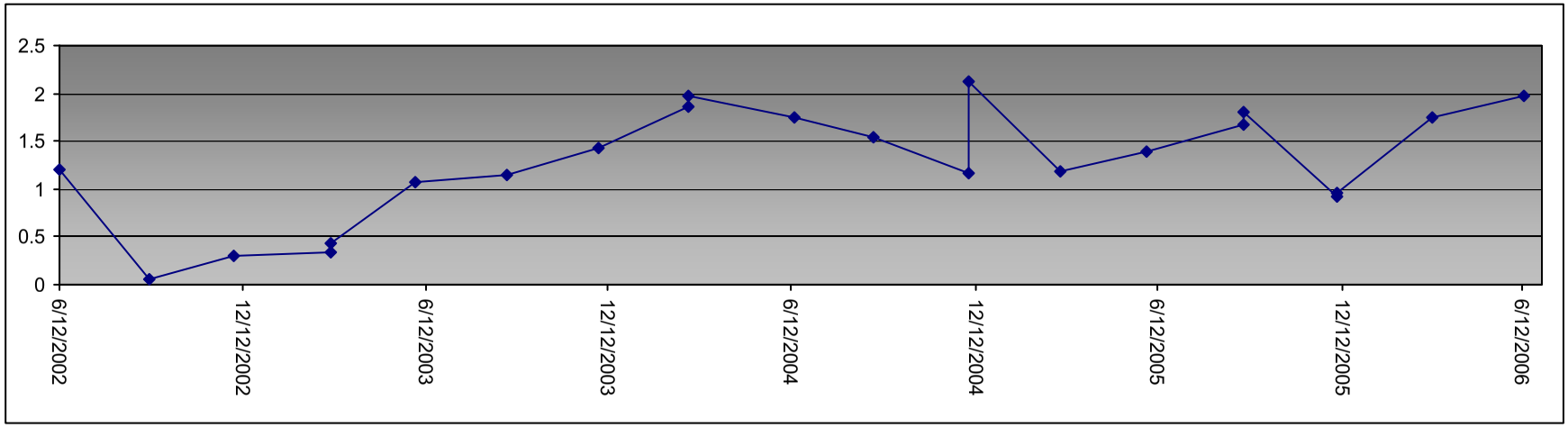

Figure B-168. Carbon tetrachloride concentrations (ppmv) for Well Port M16S-4.

Table B-169. Monitoring data for Well OCVZ11-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
OCVZ11-1	☐	Q	5 sec	92 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/6/2005	5.64E-01	2.29E-01	2.16E-01	5.88E-01	7.05E-01	8.81E+03
12/19/2005	12/20/2005	7.70E-01	3.25E-01	4.11E-01	5.55E-01	6.19E-01	2.82E+03
3/13/2006	3/14/2006	8.24E-01	2.34E-01	6.35E-02	3.33E-01	1.12E-01	3.38E+03
6/13/2006	6/14/2006	1.08E+00	3.02E-01	1.94E-01	2.03E-01	1.90E-01	8.02E+03

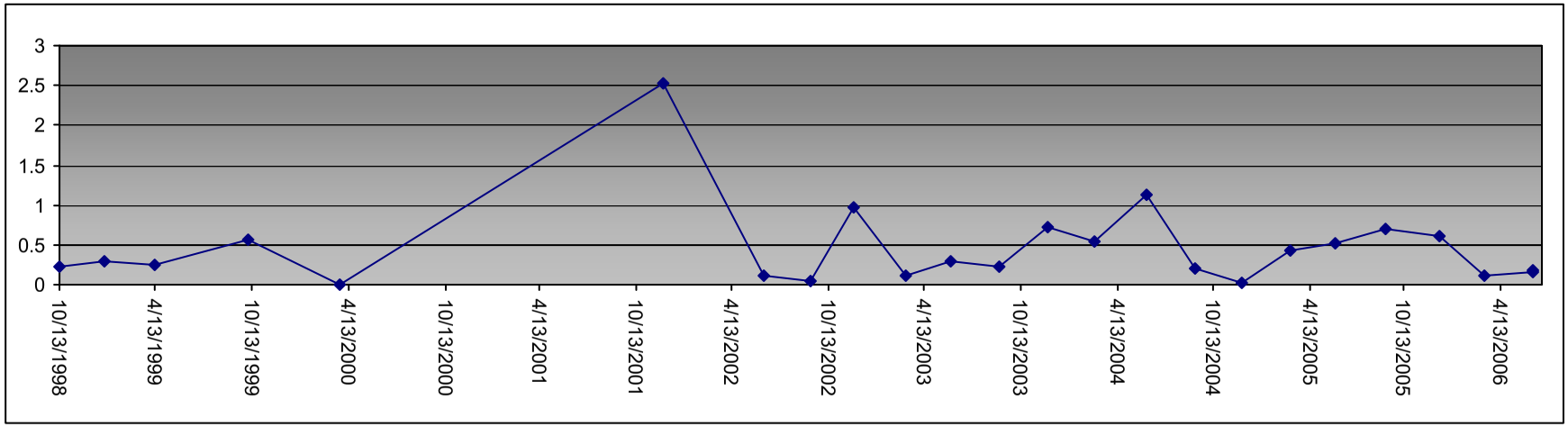

Figure B-169. Carbon tetrachloride concentrations (ppmv) for Well Port OCVZ11-1.

Table B-170. Monitoring data for Well OCVZ13-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
OCVZ13-1	☐	Q	15 sec	251 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
12/19/2005	12/20/2005	6.10E-01	3.25E-01	4.68E-01	6.69E-01	9.45E-01	2.71E+03
3/13/2006	3/14/2006	5.13E-01	1.56E-01	1.88E-01	3.11E-01	2.00E-01	3.27E+03
6/13/2006	6/14/2006	8.91E-01	2.69E-01	1.85E-01	3.72E-01	4.51E-01	8.04E+03

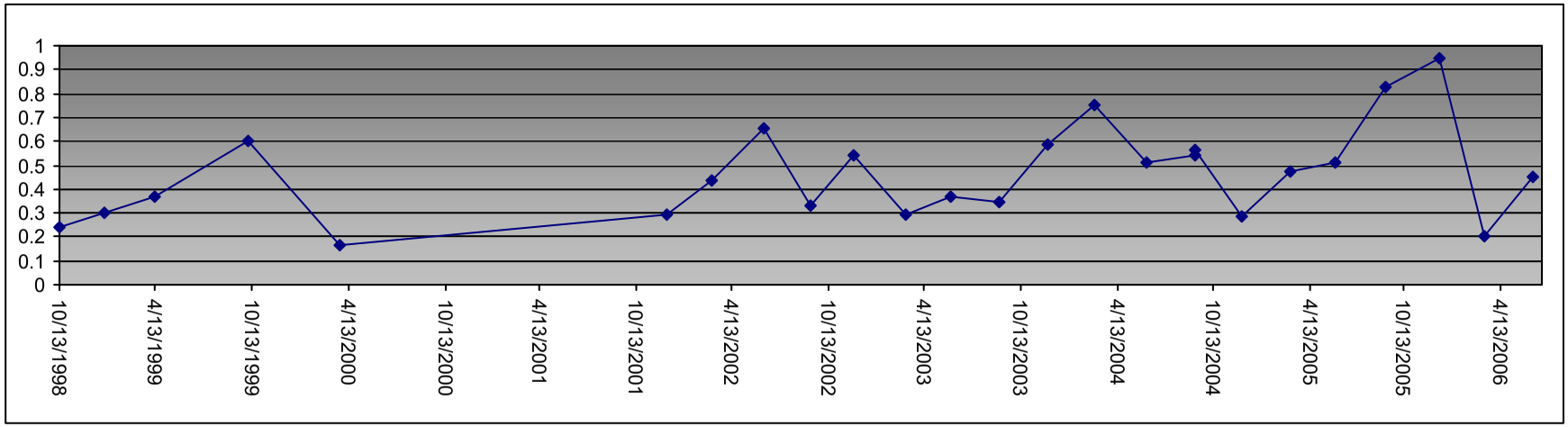

Figure B-170 Carbon tetrachloride concentrations (ppmv) for Well Port OCVZ13-1.

Table B-171. Monitoring data for Well OCVZ13-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
OCVZ13-2	☐	Q	13 sec	221 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/7/2005	2.50E-01	3.27E-01	3.17E-01	3.55E-01	8.18E-01	5.06E+03
12/19/2005	12/20/2005	7.42E-01	2.99E-01	5.71E-01	5.11E-01	8.93E-01	2.75E+03
3/13/2006	3/14/2006	8.68E-01	2.48E-01	7.18E-02	1.26E-01	3.53E-01	3.31E+03
6/13/2006	6/14/2006	1.08E+00	3.34E-01	1.84E-01	3.82E-01	4.25E-01	8.03E+03

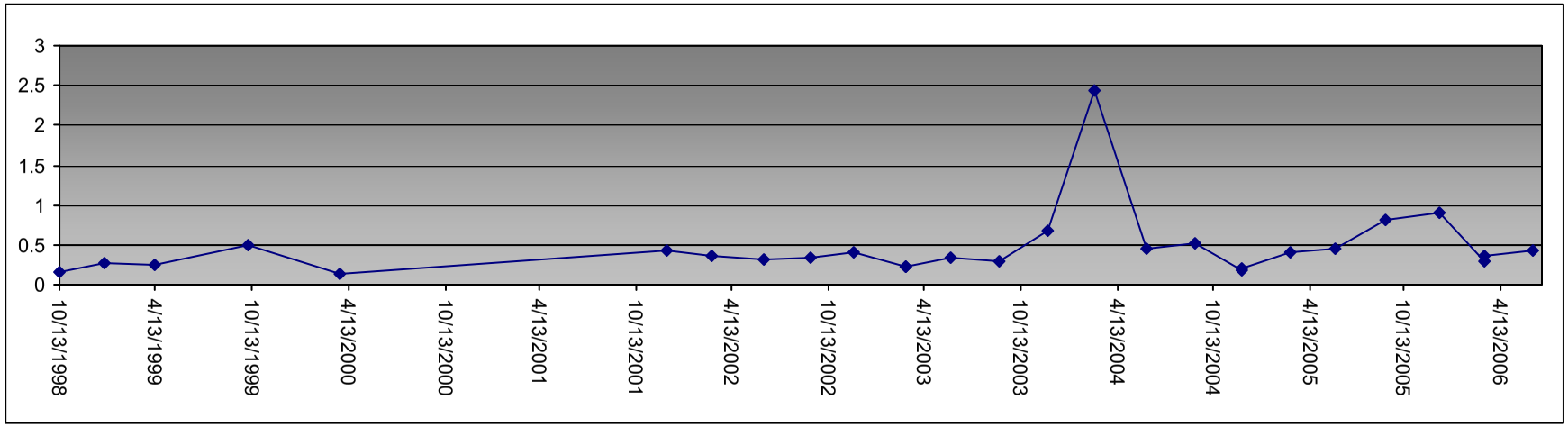

Figure B-171. Carbon tetrachloride concentrations (ppmv) for Well Port OCVZ13-2.

Table B-172 Monitoring data for Well OCVZ13-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
OCVZ13-3	☐	Q	5 sec	91 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/7/2005	3.37E-01	3.52E-01	3.02E-01	4.82E-01	7.51E-01	5.13E+03
12/19/2005	12/20/2005	8.96E-01	3.35E-01	5.04E-01	4.83E-01	8.65E-01	2.74E+03
3/13/2006	3/14/2006	7.71E-01	2.85E-01	2.72E-01	2.52E-01	2.18E-01	3.35E+03
6/13/2006	6/14/2006	9.92E-01	3.22E-01	2.06E-01	3.43E-01	5.20E-01	8.02E+03

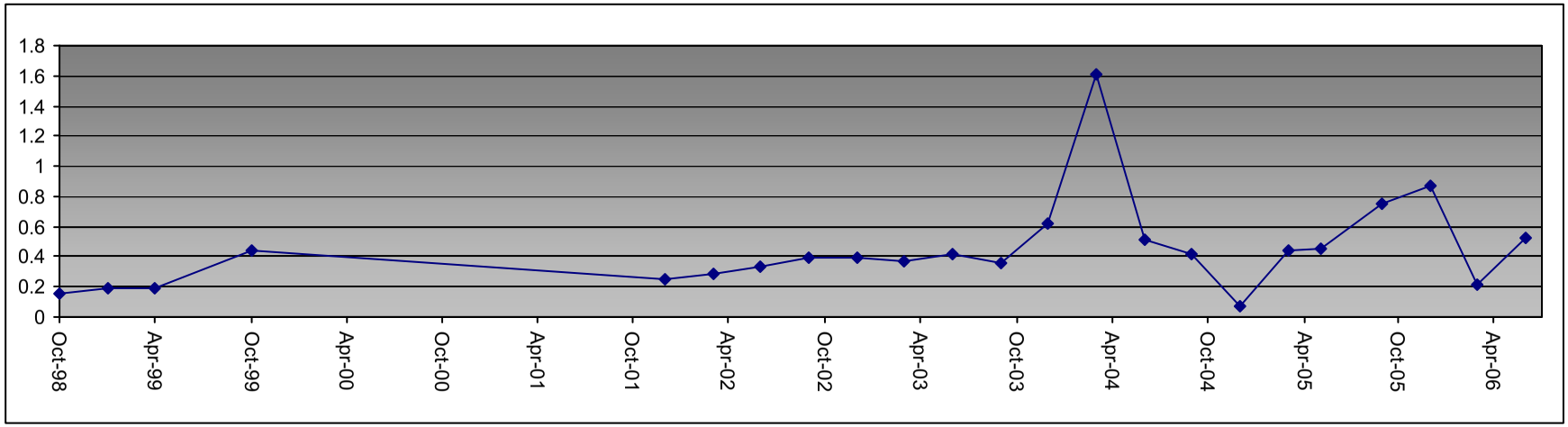

Figure B-172. Carbon tetrachloride concentrations (ppmv) for Well Port OCVZ13-3.

Table B-173. Monitoring data for Well OCVZ14-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
OCVZ14-1	☐	Q	15 sec	260 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/7/2005	5.19E-01	2.99E-01	2.46E-01	4.78E-01	7.10E-01	5.08E+03
12/19/2005	12/20/2005	1.18E+00	4.57E-01	2.07E-01	4.92E-01	7.31E-01	3.13E+03
3/13/2006	3/14/2006	7.72E-01	2.16E-01	1.95E-01	3.28E-01	5.12E-01	3.06E+03
6/13/2006	6/14/2006	1.15E+00	2.31E-01	2.22E-01	3.52E-01	2.99E-01	8.01E+03

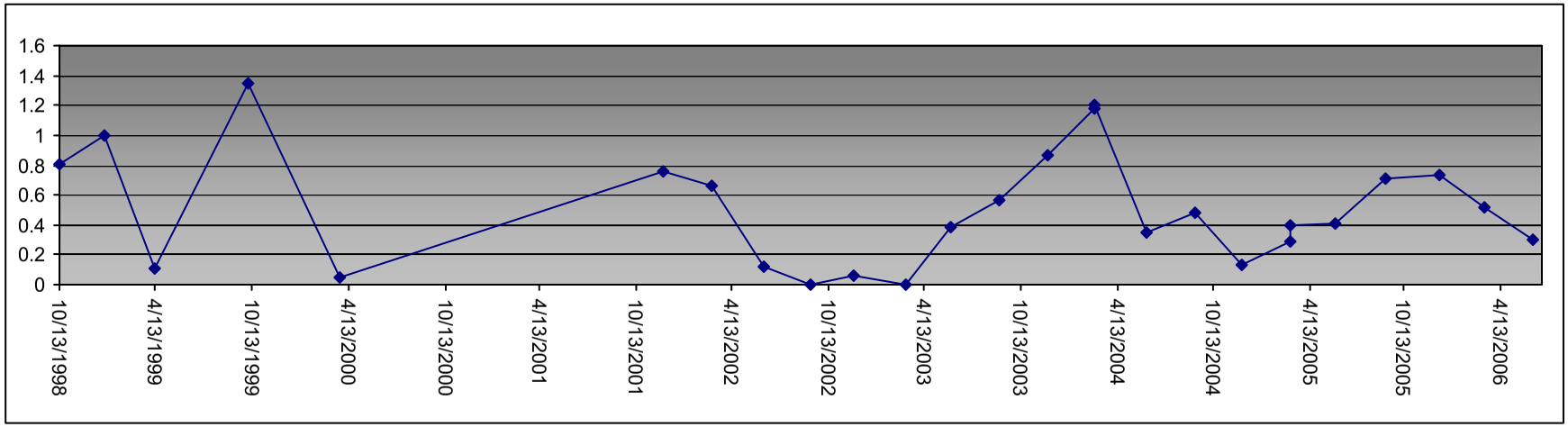

Figure B-173. Carbon tetrachloride concentrations (ppmv) for Well Port OCVZ14-1.

Table B-174. Monitoring data for Well OCVZ14-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
OCVZ14-2	☐	Q	13 sec	230 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/7/2005	5.20E-01	4.98E-01	4.48E-01	5.59E-01	1.63E+00	5.11E+03
12/19/2005	12/20/2005	1.38E+00	7.69E-01	2.87E-01	5.87E-01	2.08E+00	3.14E+03
3/13/2006	3/14/2006	8.75E-01	5.99E-01	2.54E-01	7.43E-01	2.66E+00	3.05E+03
6/13/2006	6/14/2006	1.40E+00	5.74E-01	2.78E-01	8.35E-01	2.72E+00	8.06E+03

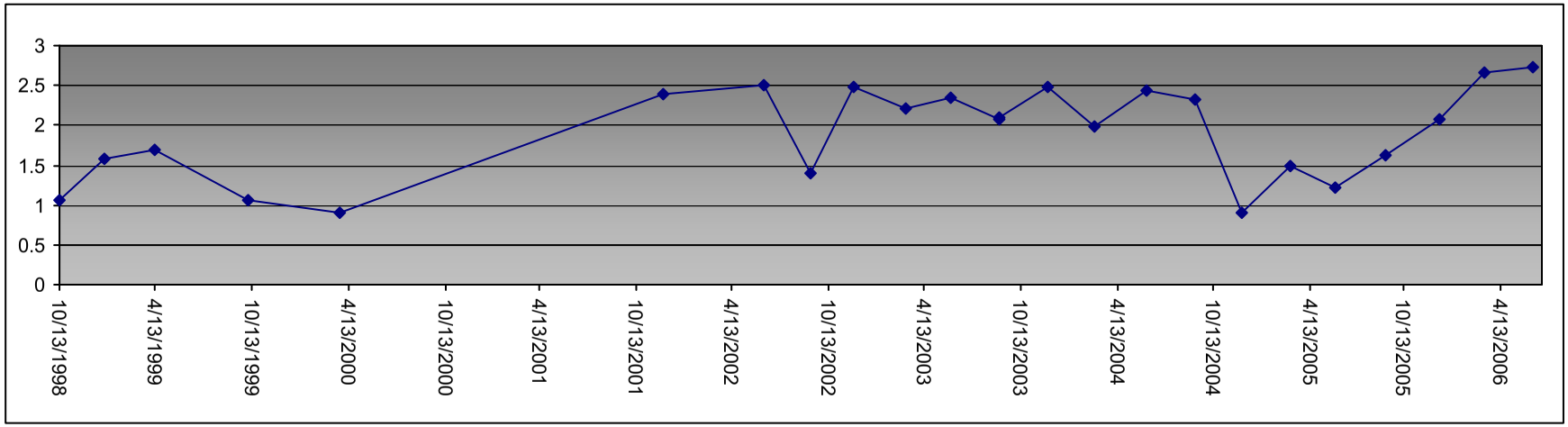

Figure B-174. Carbon tetrachloride concentrations (ppmv) for Well Port OCVZ14-2.

Table B-175. Monitoring data for Well OCVZ14-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
OCVZ14-3	☐	Q	3 sec	60 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
9/6/2005	9/7/2005	3.52E-01	3.88E-01	3.10E-01	4.41E-01	1.14E+00	5.05E+03
12/19/2005	12/20/2005	1.22E+00	6.24E-01	2.90E-01	6.59E-01	1.28E+00	3.16E+03
3/13/2006	3/14/2006	5.49E-01	3.79E-01	2.23E-01	5.14E-01	9.70E-01	3.07E+03
6/13/2006	6/14/2006	1.01E+00	4.05E-01	2.55E-01	5.30E-01	9.12E-01	8.04E+03

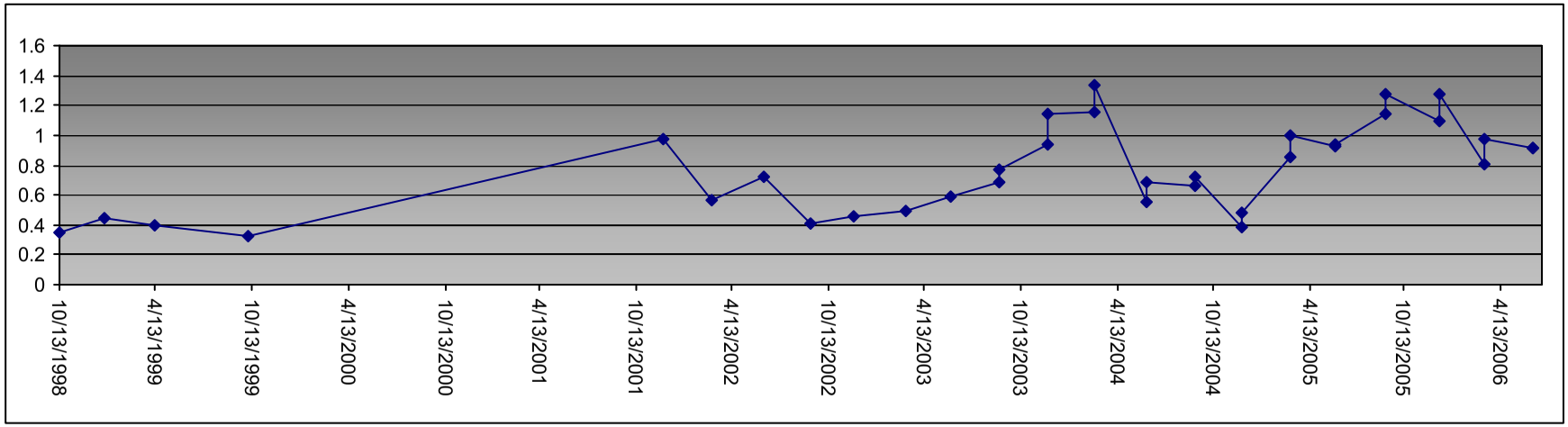

Figure B-175. Carbon tetrachloride concentrations (ppmv) for Well Port OCVZ14-3.

Table B-176. Monitoring data for Well 1898-1 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
1898-1	☐	M	11 sec	283 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.30E+01	1.27E+01	8.62E+00	1.67E+01	4.60E+01	7.02E+03
8/2/2005	8/3/2005	2.30E+01	1.24E+00	6.30E-01	2.24E+00	2.09E+00	1.03E+04
9/6/2005	9/6/2005	1.12E+00	5.06E-01	3.19E-01	5.91E-01	1.66E+00	6.62E+03
10/3/2005	10/3/2005	1.34E+01	1.68E+00	1.02E+00	2.21E+00	4.18E+00	1.02E+04
11/1/2005	11/1/2005	1.30E+00	1.05E+00	3.59E-01	8.86E-01	3.24E+00	5.20E+03
12/8/2005	12/8/2005	6.22E-01	2.49E-01	1.51E-01	2.91E-01	9.12E-01	1.57E+03
1/9/2006	1/9/2006	1.60E+00	6.93E-01	8.46E-01	1.07E+00	2.64E+00	3.19E+03
2/6/2006	2/7/2006	1.38E+00	7.33E-01	3.38E-01	9.59E-01	3.19E+00	1.64E+03
3/13/2006	3/14/2006	1.41E+00	6.03E-01	4.35E-01	8.31E-01	3.24E+00	3.16E+03
4/12/2006	4/12/2006	1.75E+00	6.09E-01	3.70E-01	1.20E+00	2.48E+00	6.50E+03
5/2/2006	5/2/2006	1.98E+00	8.65E-01	6.72E-01	1.60E+00	4.19E+00	2.92E+03
6/13/2006	6/14/2006	1.88E+00	7.45E-01	4.50E-01	1.39E+00	4.35E+00	7.36E+03

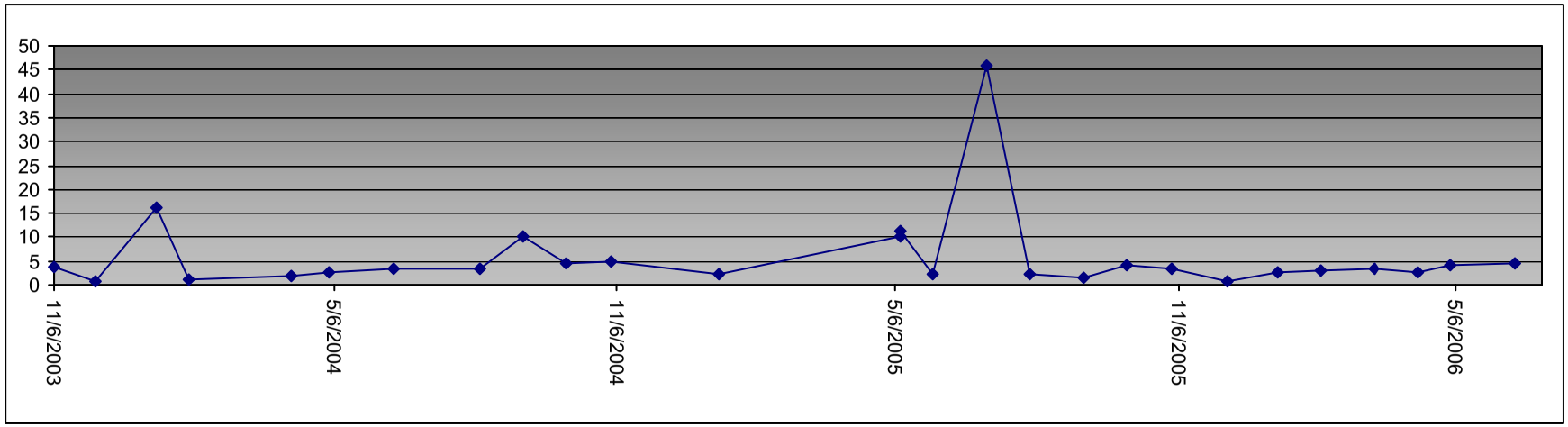

Figure B-176. Carbon tetrachloride concentrations (ppmv) for Well Port 1898-1.

Table B-177. Monitoring data for Well 1898-2 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
1898-2	☐	M	8 sec	216 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	1.08E+01	1.03E+01	7.53E+00	1.40E+01	3.65E+01	6.80E+03
8/2/2005	8/3/2005	2.93E+01	4.08E+00	1.43E+00	2.84E+00	1.51E+00	1.07E+04
8/2/2005	8/3/2005	2.30E+01	1.24E+00	6.30E-01	2.24E+00	2.09E+00	1.03E+04
8/2/2005	8/3/2005	2.30E+01	1.24E+00	6.30E-01	2.24E+00	2.09E+00	1.03E+04
9/6/2005	9/6/2005	2.18E+00	2.20E+00	7.08E-01	1.06E+00	3.52E+00	6.69E+03
10/3/2005	10/3/2005	1.74E+01	2.59E+00	1.33E+00	2.26E+00	2.85E+00	1.03E+04
11/1/2005	11/1/2005	1.73E+00	8.38E-01	3.36E-01	7.89E-01	1.71E+00	5.26E+03
12/8/2005	12/8/2005	8.95E-01	3.64E-01	1.85E-01	5.37E-01	1.84E+00	1.69E+03
1/9/2006	1/9/2006	1.51E+00	6.43E-01	7.90E-01	9.95E-01	2.94E+00	3.01E+03
2/6/2006	2/7/2006	1.37E+00	4.74E-01	3.23E-01	8.96E-01	2.71E+00	1.59E+03
3/13/2006	3/14/2006	1.24E+00	5.13E-01	2.55E-01	9.37E-01	2.70E+00	3.16E+03
4/12/2006	4/12/2006	1.60E+00	4.56E-01	2.72E-01	1.05E+00	2.39E+00	6.14E+03
5/1/2006	5/2/2006	9.85E-01	3.92E-01	2.97E-01	3.70E-01	2.08E-01	3.00E+03
6/13/2006	6/14/2006	1.98E+00	6.44E-01	3.16E-01	1.08E+00	3.09E+00	6.88E+03

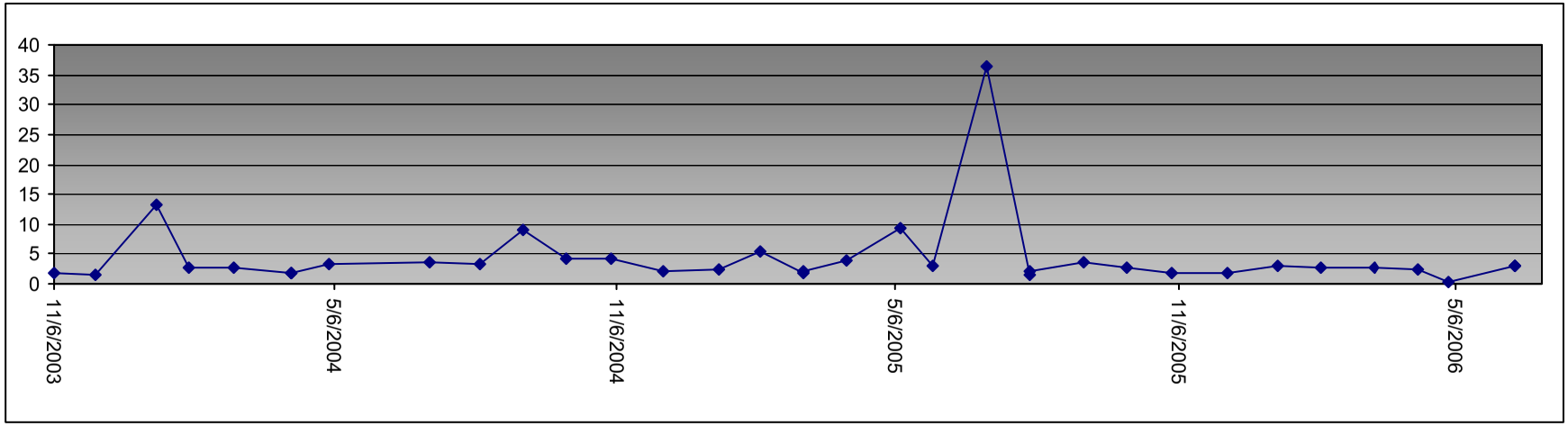

Figure B-177. Carbon tetrachloride concentrations (ppmv) for Well Port 1898-2.

Table B-178. Monitoring data for Well 1898-3 from July 2005 through June 2006.

Well Port	Inside Fence	Frequency	Purge Time	Depth
1898-3	☐	M	4 sec	95 ft

Sample Date	Analysis Date	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
7/5/2005	7/6/2005	8.50E+00	8.49E+00	6.74E+00	1.22E+01	2.92E+01	6.88E+03
8/2/2005	8/3/2005	2.62E+01	3.43E+00	1.25E+00	2.74E+00	2.29E+00	1.00E+04
9/6/2005	9/6/2005	1.03E+00	6.23E-01	4.40E-01	5.78E-01	1.59E+00	6.48E+03
10/3/2005	10/3/2005	1.47E+01	2.18E+00	1.18E+00	2.31E+00	3.33E+00	1.01E+04
11/1/2005	11/1/2005	1.22E+00	7.63E-01	3.94E-01	7.96E-01	1.59E+00	5.29E+03
12/8/2005	12/8/2005	6.33E-01	4.90E-01	2.24E-01	6.28E-01	1.70E+00	1.71E+03
1/9/2006	1/9/2006	1.07E+00	6.75E-01	7.93E-01	1.08E+00	2.26E+00	3.06E+03
2/6/2006	2/7/2006	1.16E+00	5.94E-01	2.81E-01	8.07E-01	1.98E+00	1.61E+03
3/13/2006	3/14/2006	1.30E+00	5.89E-01	3.73E-01	7.99E-01	1.73E+00	3.10E+03
4/12/2006	4/12/2006	1.67E+00	6.91E-01	5.50E-01	1.02E+00	2.31E+00	6.17E+03
5/1/2006	5/2/2006	1.31E+00	6.98E-01	3.87E-01	9.96E-01	2.11E+00	3.08E+03
6/13/2006	6/14/2006	1.50E+00	5.87E-01	3.57E-01	1.12E+00	2.30E+00	7.26E+03

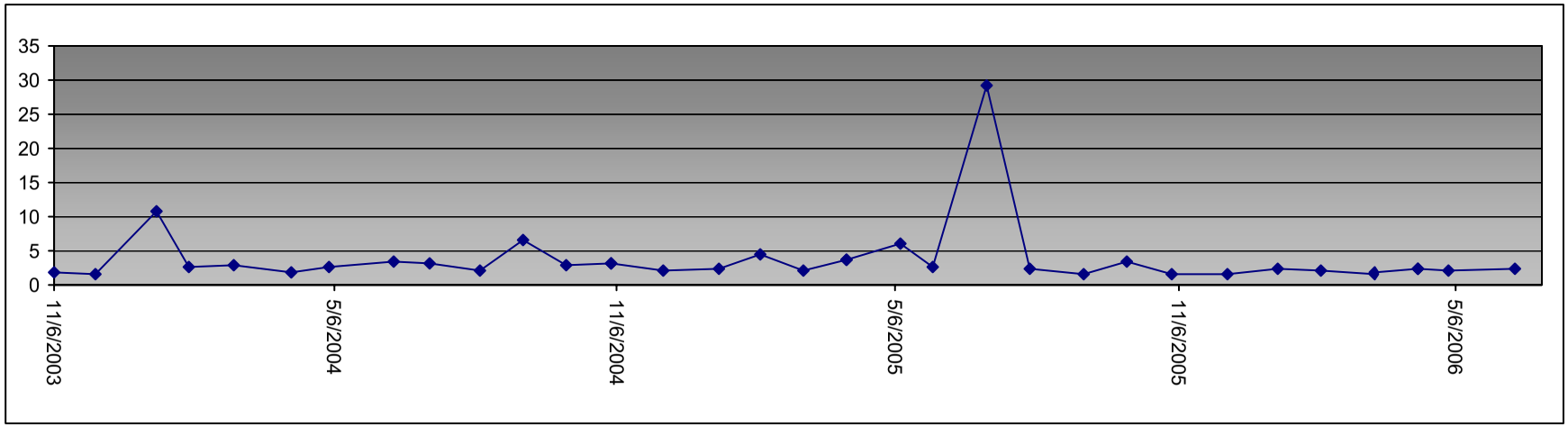

Figure B-178. Carbon tetrachloride concentrations (ppmv) for Well Port 1898-3.