Appendix F

Well-Port Monitoring Data and Carbon Tetrachloride Concentration Graphs from January through June 2003

Appendix F

Well-Port Monitoring Data and Carbon Tetrachloride Concentration Graphs from January through June 2003

Appendix F is a presentation in tabular and graphical form of VOC concentrations for each well port from January through June 2003. The tables provide data for each VOC monitored, while the graphs provide trending for carbon tetrachloride only.

Table F-1. Monitoring data for Well 1E-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
1E-1	☐	M	268397 R	669475 R	4 sec	60.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 8:14 AM	1/8/2003 11:38 AM	1.91E+00	1.88E+00	2.26E-01	5.79E-01	5.54E-01	5.63E+03
2/4/2003 10:06 AM	2/5/2003 8:53 AM	1.69E+00	1.18E+00	6.46E-01	1.12E+00	2.24E+00	6.70E+03
3/5/2003 7:05 AM	3/5/2003 1:16 PM	2.32E+00	1.21E+00	5.80E-01	1.92E+00	2.80E+00	6.83E+03
4/1/2003 10:44 AM	4/1/2003 3:25 PM	1.03E+01	9.46E+00	3.55E+00	1.66E+01	3.74E+01	1.08E+04
5/6/2003 7:53 AM	5/6/2003 1:12 PM	1.85E+00	1.47E+00	5.83E-01	1.55E+00	2.64E+00	1.11E+04
6/2/2003 11:47 AM	6/3/2003 8:38 AM	7.53E+00	7.21E+00	2.10E+00	9.17E+00	2.12E+01	9.15E+03

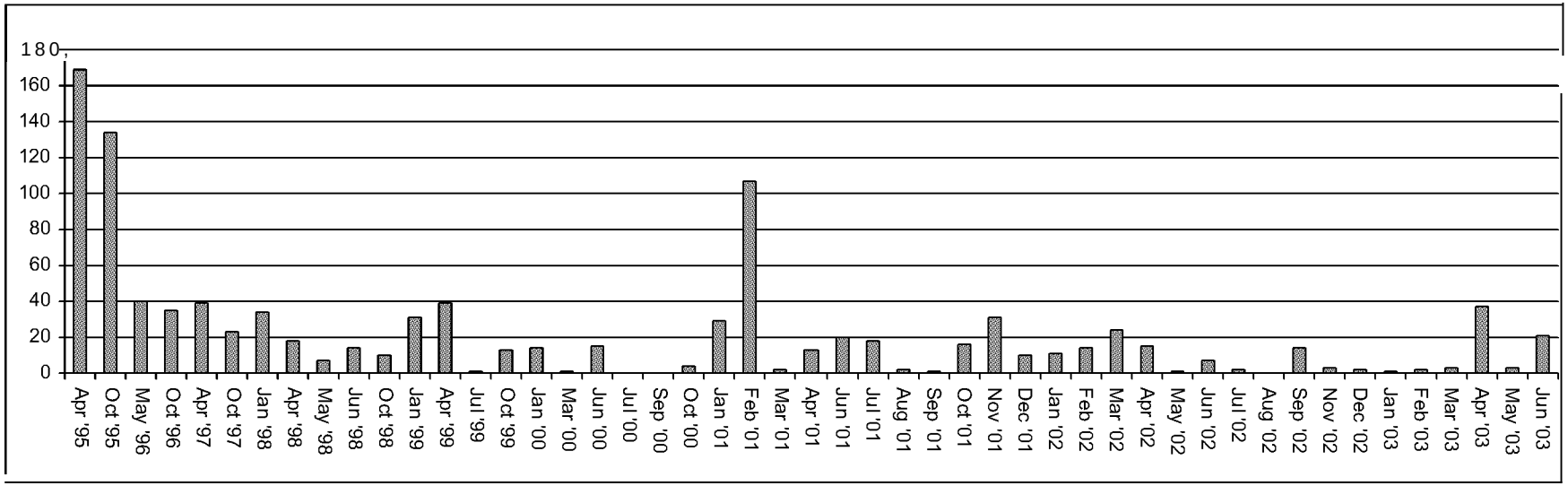

Figure F-1. Carbon Tetrachloride concentrations (ppmv) for Well Port 1E-1

Table F-2. Monitoring data for Well 2E-0 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2E-0	☐	M	267553 R	669439 R	sec	0 ft

No samples taken for this reporting period.

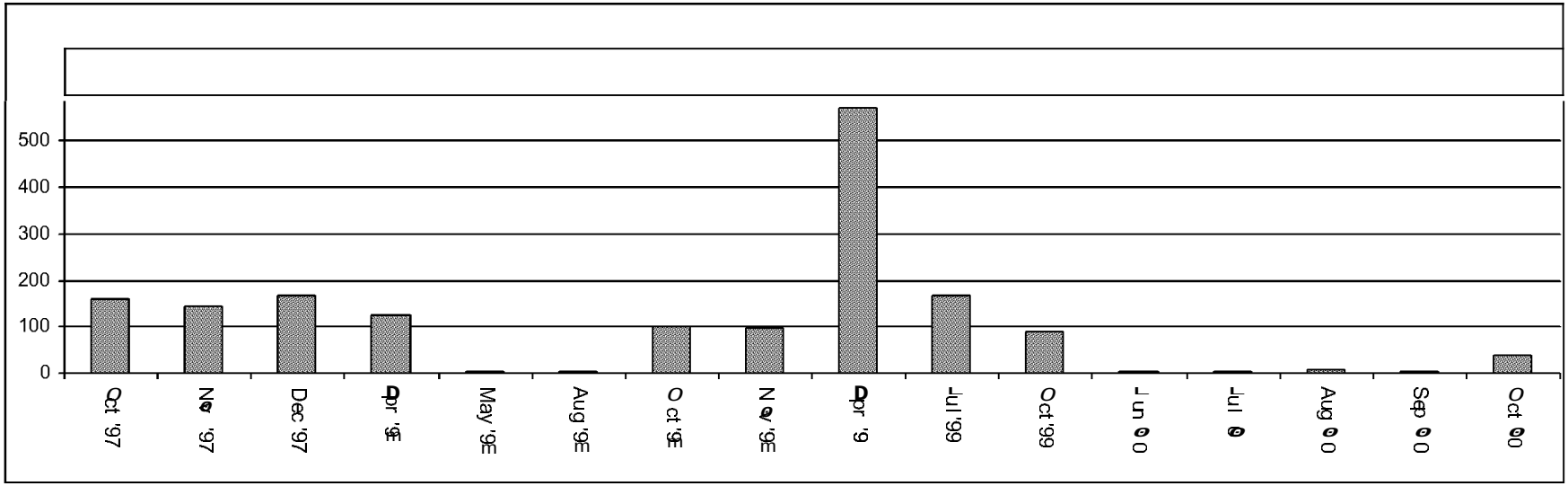

Figure F-2. Carbon Tetrachloride concentrations (ppmv) for Well Port 2E-0

Table F-3. Monitoring data for Well 2E-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2E-1	☐	M	267553 R	669439 R	5 sec	87.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:22 AM	1/8/2003 12:26 PM	4.43E+00	4.22E+01	3.50E-01	5.99E+00	6.76E+00	5.74E+03
3/5/2003 8:21 AM	3/5/2003 1:05 PM	2.21E+00	1.49E+00	5.84E-01	2.05E+00	3.19E+00	6.39E+03
4/1/2003 8:02 AM	4/2/2003 1:43 PM	1.74E+01	1.02E+01	2.30E+00	1.68E+01	6.75E+01	1.13E+04
5/5/2003 1:59 PM	5/5/2003 12:09 PM	2.68E+01	1.68E+01	5.60E+00	2.81E+01	8.49E+01	1.08E+04
6/2/2003 7:58 AM	6/3/2003 11:13 AM	3.18E+01	2.04E+01	4.32E+00	3.00E+01	1.37E+02	1.03E+04

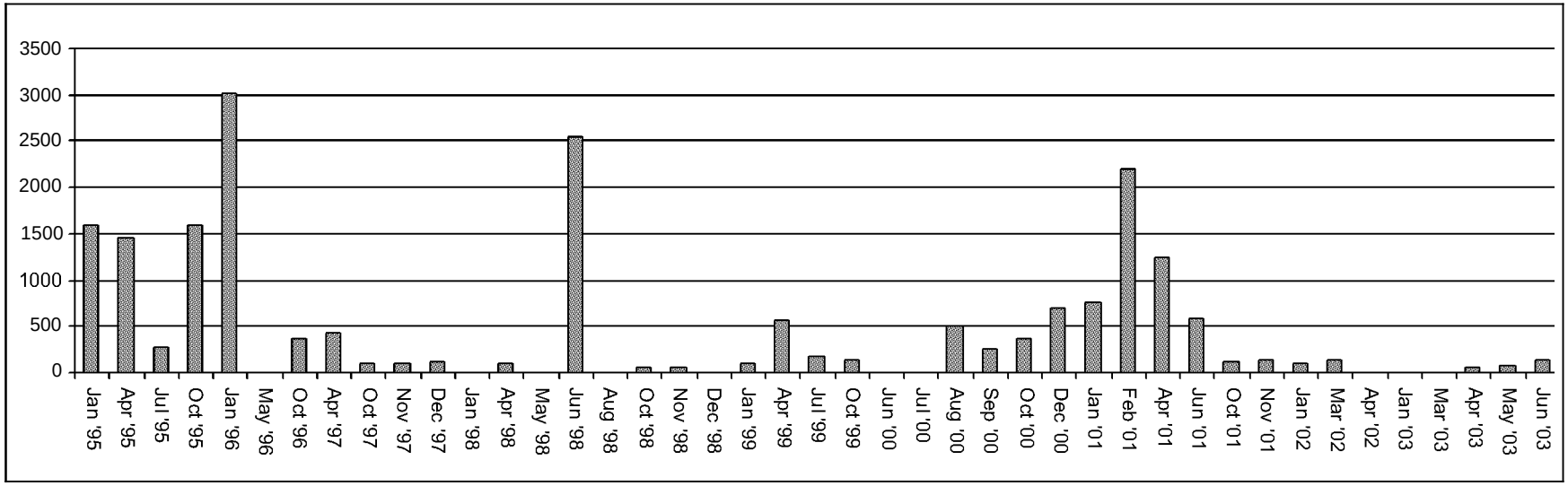

Figure F-3. Carbon Tetrachloride concentrations (ppmv) for Well Port 2E-1

Table F-4. Monitoring data for Well 2E-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2E-2	☑	M	267553 ft	669439 ft	3 sec	52.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 10:24 AM	1/8/2003 12:29 PM	3.34E+01	5.96E+01	3.90E+00	3.66E-01	1.15E+02	5.81E+03
2/4/2003 10:11 AM	2/5/2003 10:17 AM	2.11E+01	1.17E+01	3.98E+00	2.24E-01	5.78E+01	6.33E+03
3/5/2003 8:22 AM	3/5/2003 1:07 PM	1.65E+01	7.46E+00	1.81E+00	1.39E-01	3.39E+01	6.82E+03
4/1/2003 8:02 AM	4/2/2003 1:48 PM	1.87E+01	9.88E+00	2.95E+00	1.75E-01	5.73E+01	1.13E+04
5/19/2003 12:00 AM	5/5/2003 12:15 PM	2.28E+01	1.36E+01	4.90E+00	2.47E-01	7.95E+01	1.08E+04
6/2/2003 7:59 AM	6/3/2003 11:16 AM	2.33E+01	1.40E+01	3.84E+00	2.34E-01	8.54E+01	1.02E+04

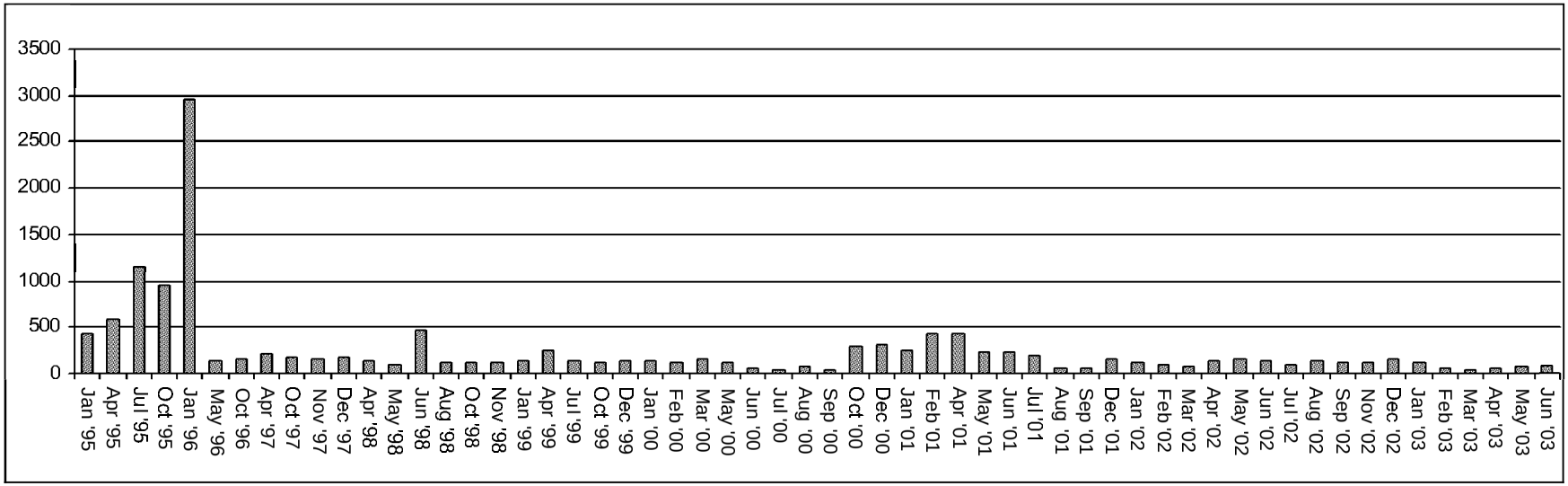

Figure F-4. Carbon Tetrachloride concentrations (ppmv) for Well Port 2E-2

Table F-5. Monitoring data for Well 2E-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2E-3	☑	M	267553 ft	669439 ft	2 sec	32.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 10:25 AM	1/8/2003 12:31 PM	5.53E+00	4.13E+01	9.26E-01	7.68E+00	1.04E+01	5.63E+03
2/4/2003 10:12 AM	2/5/2003 10:20 AM	3.56E+00	3.71E+00	1.33E+00	4.13E+00	6.83E+00	6.38E+03
3/5/2003 8:23 AM	3/5/2003 1:10 PM	4.65E+00	3.48E+00	1.04E+00	4.58E+00	9.85E+00	6.92E+03
4/1/2003 8:03 AM	4/2/2003 1:50 PM	5.68E+00	4.88E+00	1.54E+00	6.16E+00	1.91E+01	1.12E+04
5/5/2003 2:01 PM	5/5/2003 12:19 PM	9.08E-01	1.13E+00	4.64E-01	8.38E-01	1.33E+00	1.14E+04
6/2/2003 8:00 AM	6/3/2003 11:19 AM	7.36E+00	6.66E+00	2.21E+00	9.10E+00	2.65E+01	1.02E+04

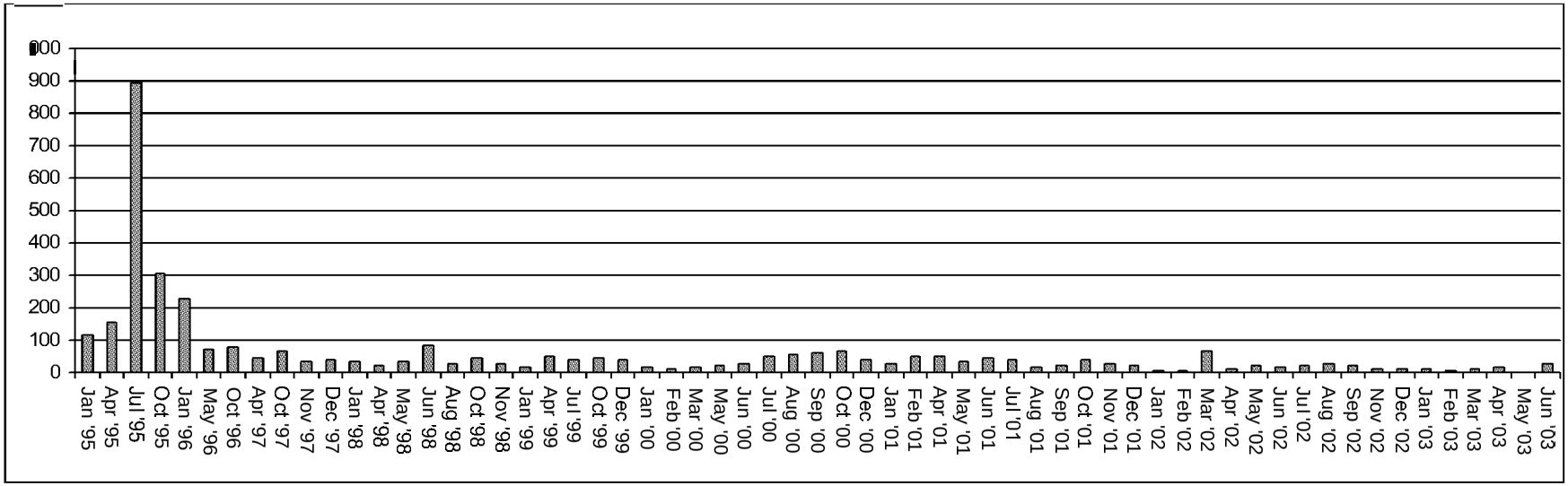

Figure F-5. Carbon Tetrachloride concentrations (ppmv) for Well Port 2E-3

Table F-6. Monitoring data for Well 3E-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3E-1	☐	M	267146 R	669775 R	7 sec	121 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 8:55 AM	1/8/2003 11:19 AM	1.03E+00	2.20E+00	1.54E-01	7.29E-01	1.07E+00	5.77E+03
2/4/2003 10:20 AM	2/5/2003 9:40 AM	3.38E-01	8.53E-01	1.52E-01	1.18E-01	1.64E-01	6.52E+03
3/5/2003 8:31 AM	3/5/2003 12:09 PM	3.85E+00	1.41E+00	3.89E-01	2.05E+00	5.48E+00	6.90E+03
4/1/2003 8:17 AM	4/2/2003 1:36 PM	1.79E+01	8.28E+00	2.40E+00	1.78E+01	6.32E+01	1.12E+04
5/5/2003 2:58 PM	5/5/2003 10:33 AM	3.05E+00	1.50E+00	3.66E-01	1.62E+00	4.16E+00	1.14E+04
6/2/2003 8:28 AM	6/3/2003 9:17 AM	5.67E+00	3.08E+00	1.11E+00	4.37E+00	1.30E+01	9.39E+03

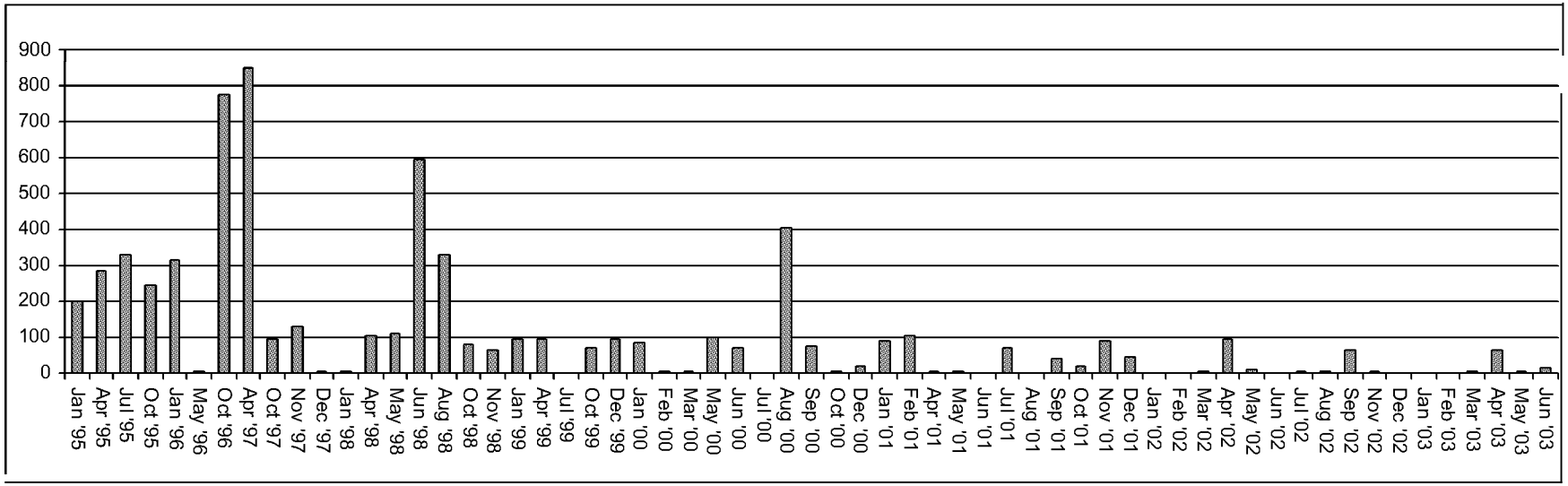

Figure F-6. Carbon Tetrachloride concentrations (ppmv) for Well Port 3E-1

Table F-7. Monitoring data for Well 3E-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3E-2	☐	M	267146 R	669775 R	6 sec	96.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 8:57 AM	1/8/2003 11:22 AM	1.72E+00	1.18E+00	1.18E-01	3.06E-01	2.93E-01	5.70E+03
2/4/2003 10:21 AM	2/5/2003 9:43 AM	2.05E+00	1.09E+00	3.15E-01	1.42E+00	4.24E+00	6.43E+03
3/5/2003 8:32 AM	3/5/2003 12:11 PM	2.15E+00	8.46E-01	2.21E-01	1.23E+00	2.09E+00	7.06E+03
4/1/2003 8:17 AM	4/2/2003 1:39 PM	1.29E+01	6.88E+00	1.94E+00	1.38E+01	5.94E+01	1.12E+04
5/5/2003 2:59 PM	5/5/2003 10:36 AM	2.24E+00	1.29E+00	4.66E-01	1.84E+00	4.00E+00	1.24E+04
6/2/2003 8:29 AM	6/3/2003 9:20 AM	4.19E+00	2.45E+00	8.42E-01	3.53E+00	9.83E+00	9.46E+03

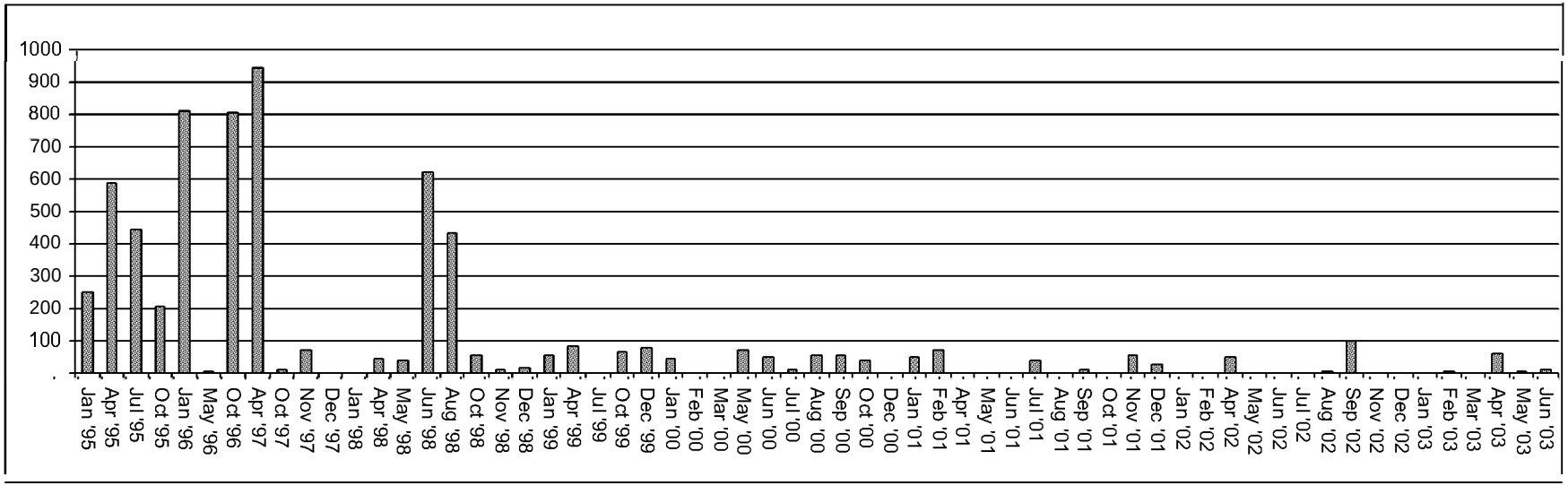

Figure F-7. Carbon Tetrachloride concentrations (ppmv) for Well Port 3E-2

Table F-8. Monitoring data for Well 3E-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3E-3	☑	M	267146 ft	669775 ft	3 sec	52.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 8:59 AM	1/8/2003 11:27 AM	7.83E+01	2.82E+01	9.42E+00	1.02E+02	3.40E+02	5.58E+03
2/4/2003 10:22 AM	2/5/2003 9:45 AM	6.89E+01	2.26E+01	7.63E+00	7.99E+01	2.50E+02	6.38E+03
3/5/2003 8:33 AM	3/5/2003 12:13 PM	4.53E+01	1.53E+01	2.75E+00	3.65E+01	1.42E+02	7.24E+03
4/1/2003 8:18 AM	4/2/2003 1:41 PM	5.81E+01	2.36E+01	7.57E+00	6.15E+01	2.23E+02	1.14E+04
5/20/2003 12:00 AM	5/5/2003 10:39 AM	6.06E+01	2.39E+01	7.35E+00	6.66E+01	2.23E+02	1.25E+04
6/2/2003 8:30 AM	6/3/2003 9:23 AM	6.20E+01	2.64E+01	6.03E+00	6.16E+01	2.39E+02	9.63E+03

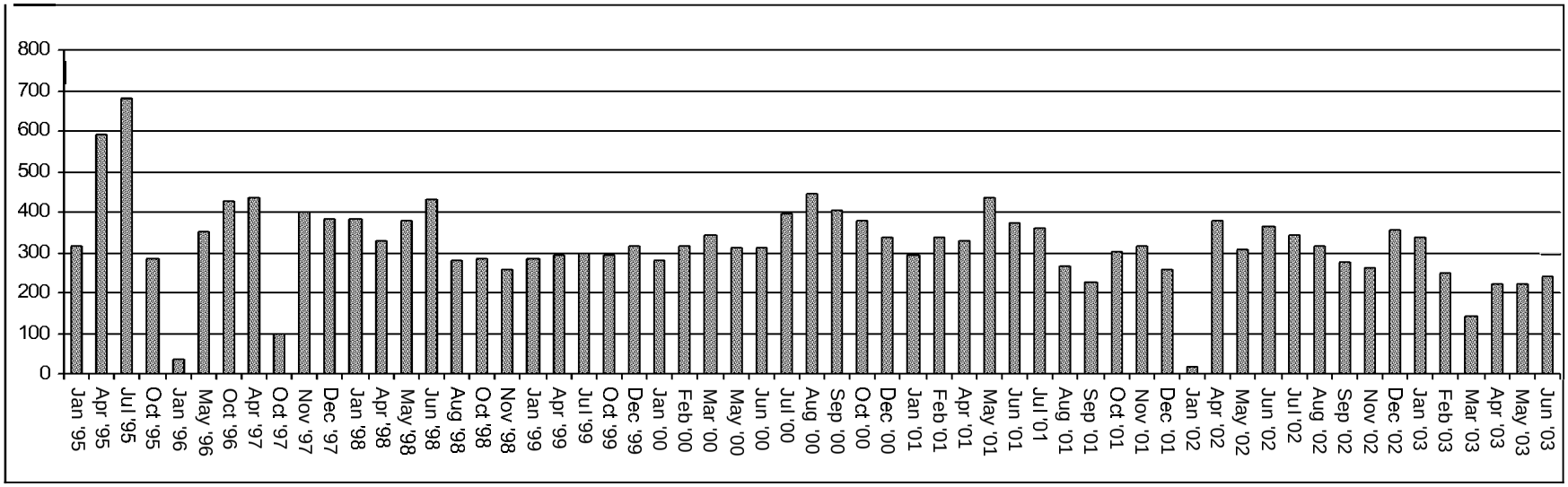

Figure F-8. Carbon Tetrachloride concentrations (ppmv) for Well Port 3E-3

Table F-9. Monitoring data for Well 4E-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
4E-1	☐	M	266601 R	669265 R	6 sec	96.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 11:25 AM	1/8/2003 12:04 PM	7.96E+00	4.13E+01	1.14E+00	8.58E+00	1.63E+01	6.14E+03
2/4/2003 10:48 AM	2/5/2003 10:34 AM	4.10E+00	3.85E+00	9.67E-01	4.11E+00	9.09E+00	6.30E+03
3/5/2003 9:39 AM	3/5/2003 11:55 AM	9.97E+00	6.06E+00	1.93E+00	1.15E+01	2.96E+01	7.54E+03
4/1/2003 7:59 AM	4/2/2003 12:48 PM	1.83E+01	9.48E+00	3.40E+00	3.09E+01	7.15E+01	1.13E+04
5/5/2003 3:28 PM	5/5/2003 9:12 AM	5.40E+00	3.65E+00	2.05E+00	6.09E+00	1.59E+01	1.31E+04
6/2/2003 10:24 AM	6/3/2003 9:55 AM	1.00E+01	7.01E+00	3.34E+00	9.89E+00	3.01E+01	9.75E+03

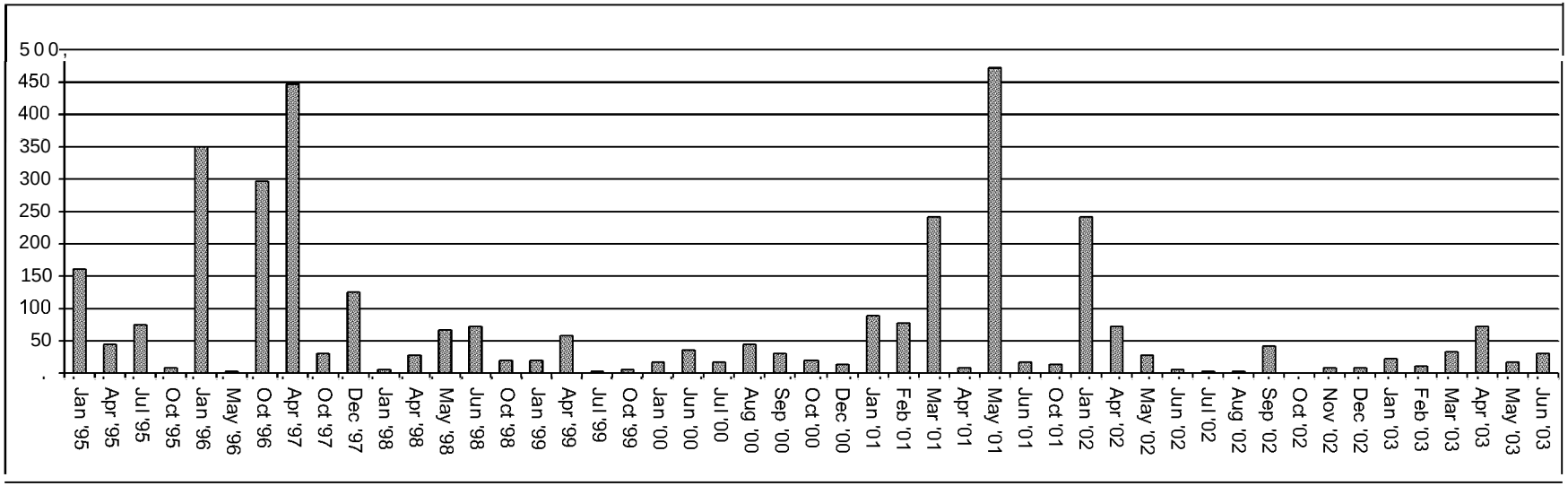

Figure F-9. Carbon Tetrachloride concentrations (ppmv) for Well Port 4E-1

Table F-10. Monitoring data for Well 4E-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
4E-2	☐	M	266601 R	669265 R	4 sec	62.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 11:28 AM	1/8/2003 12:08 PM	1.81E+01	3.44E+01	2.96E+00	1.30E+01	4.39E+01	6.12E+03
2/4/2003 10:05 AM	2/5/2003 10:38 AM	2.82E+00	2.03E+00	5.29E-01	1.74E+00	4.67E+00	6.31E+03
3/5/2003 9:04 AM	3/5/2003 11:59 AM	4.48E+01	2.74E+01	7.33E+00	2.64E+01	2.17E+02	7.35E+03
4/1/2003 9:38 AM	4/2/2003 12:53 PM	2.04E+01	1.03E+01	3.38E+00	1.89E+01	7.29E+01	1.14E+04
5/5/2003 3:03 PM	5/5/2003 9:18 AM	7.83E+00	5.29E+00	2.54E+00	6.75E+00	2.25E+01	1.04E+04
6/2/2003 10:25 AM	6/3/2003 10:01 AM	1.58E+01	8.36E+00	3.44E+00	1.25E+01	4.32E+01	9.75E+03

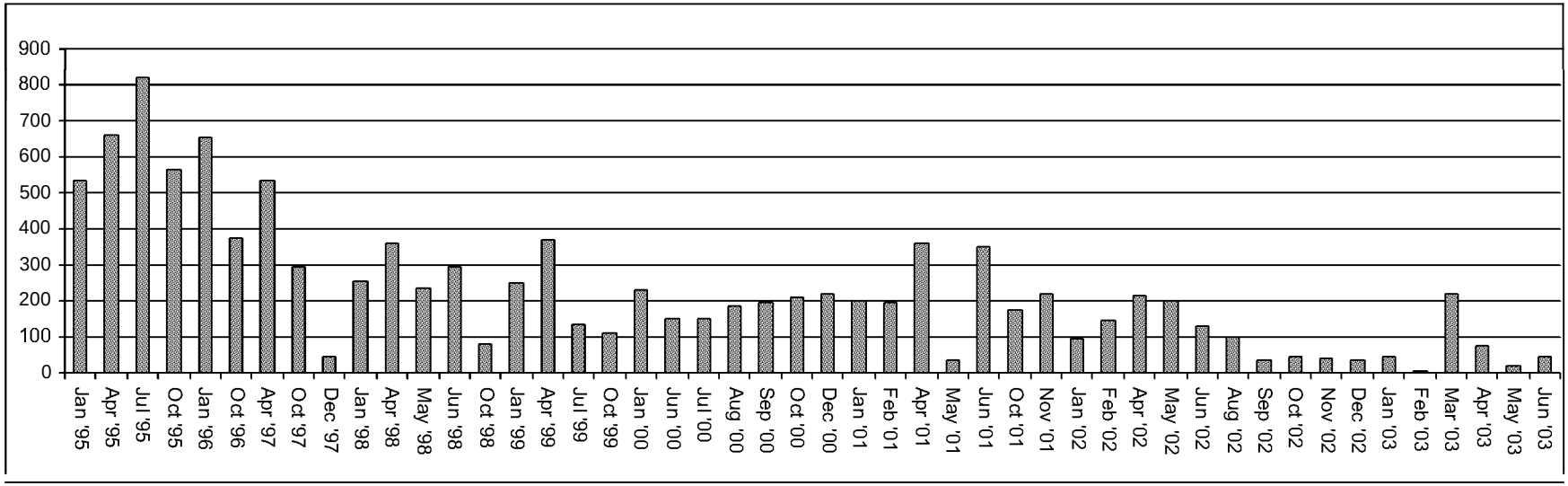

Figure F-10. Carbon Tetrachloride concentrations (ppmv) for Well Port 4E-2

Table F-11. Monitoring data for Well 5E-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
5E-1	☐	M	265750 R	669403 R	4 sec	72.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:53 AM	1/8/2003 11:50 AM	3.13E+00	2.94E+01	1.49E-01	3.23E+00	3.00E+00	5.93E+03
2/4/2003 11:24 AM	2/5/2003 10:52 AM	1.93E+00	2.06E+00	4.50E-01	1.38E+00	1.57E+00	6.27E+03
3/5/2003 9:11 AM	3/5/2003 11:43 AM	4.36E+00	3.10E+00	1.31E+00	6.91E+00	1.05E+01	7.18E+03
4/1/2003 10:08 AM	4/2/2003 1:16 PM	5.90E+00	5.40E+00	1.84E+00	6.03E+00	1.31E+01	1.12E+04
5/5/2003 4:07 PM	5/5/2003 11:15 AM	4.27E+00	3.37E+00	1.43E+00	3.94E+00	6.01E+00	1.07E+04
6/2/2003 9:19 AM	6/3/2003 10:04 AM	5.25E+00	5.14E+00	1.96E+00	5.68E+00	1.08E+01	9.72E+03

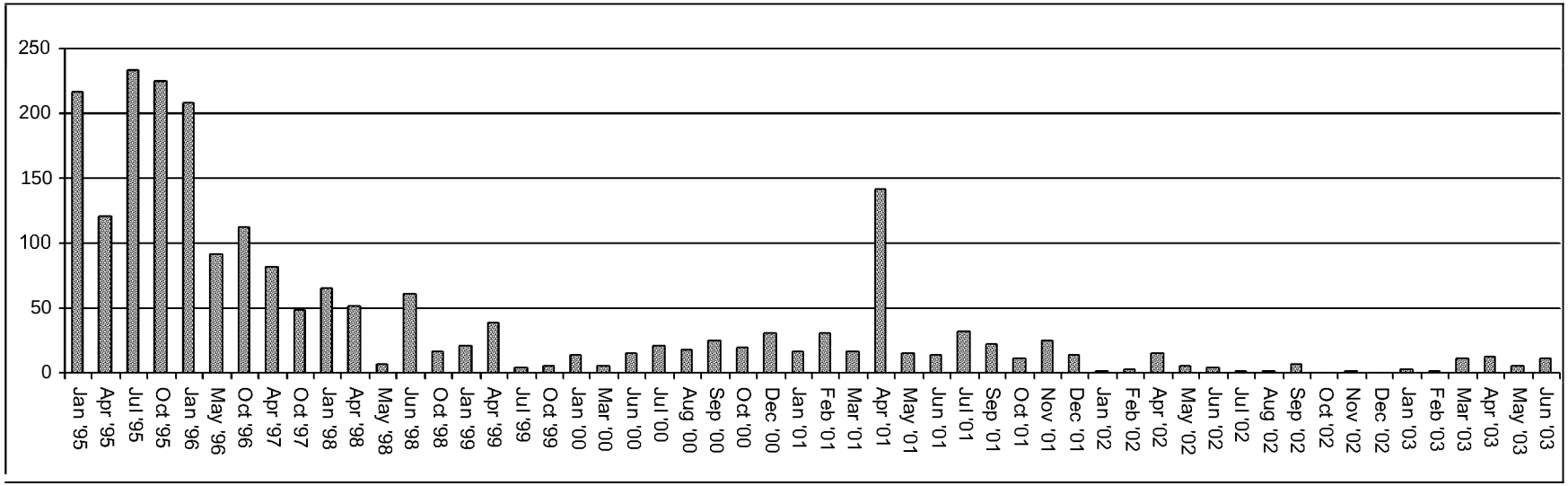

Figure F-11. Carbon Tetrachloride concentrations (ppmv) for Well Port 5E-1

Table F-12. Monitoring data for Well 5E-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
5E-2	☑	M	265750 ft	669403 ft	3 sec	49.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 10:55 AM	1/8/2003 11:52 AM	6.69E+00	4.07E+01	1.44E+00	6.61E+00	8.96E+00	6.38E+03
2/4/2003 11:25 AM	2/5/2003 10:54 AM	4.75E+00	6.19E+00	1.57E+00	3.87E+00	6.76E+00	6.35E+03
3/5/2003 9:12 AM	3/5/2003 11:46 AM	6.52E+00	6.05E+00	2.12E+00	8.05E+00	1.27E+01	7.27E+03
4/1/2003 10:08 AM	4/2/2003 1:18 PM	4.72E+00	4.86E+00	1.70E+00	4.53E+00	7.23E+00	1.12E+04
5/5/2003 4:08 PM	5/5/2003 11:18 AM	9.65E+00	8.46E+00	3.75E+00	7.18E+00	9.19E+00	1.07E+04
6/2/2003 9:20 AM	6/3/2003 10:07 AM	9.49E+00	8.83E+00	3.20E+00	7.32E+00	1.22E+01	9.83E+03

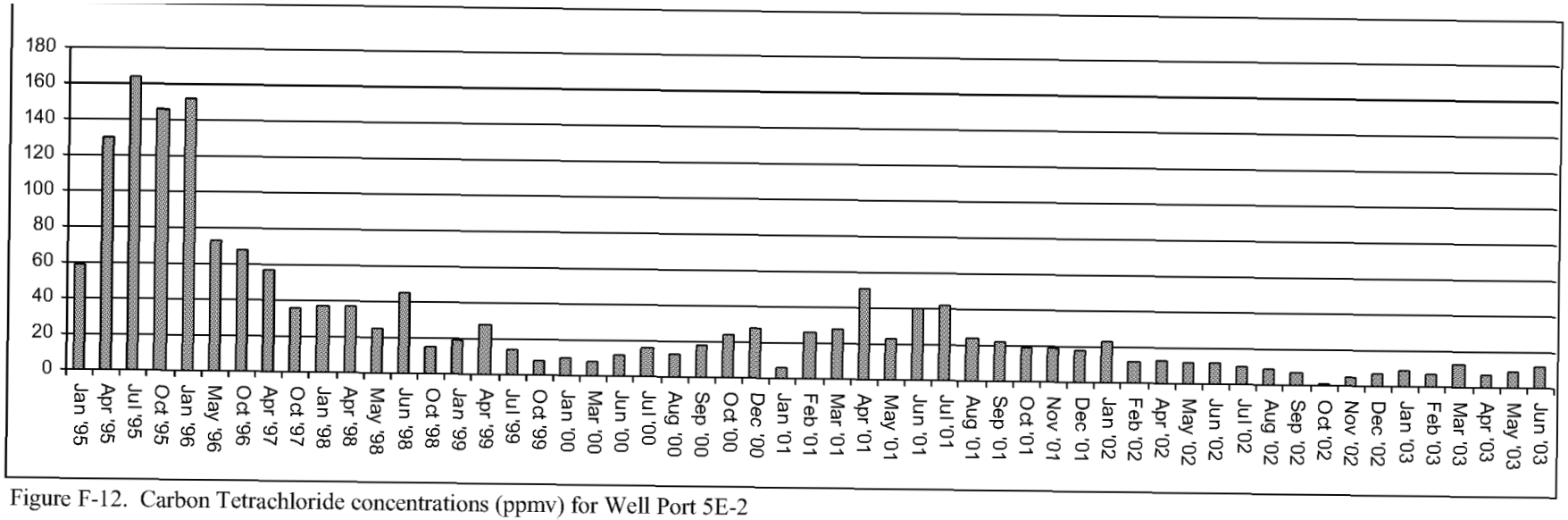

Figure F-12. Carbon Tetrachloride concentrations (ppmv) for Well Port 5E-2

Table F-13. Monitoring data for Well 1V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
1V-1	☐	M	268429 R	669620 R	4 sec	69 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 8:08 AM	1/8/2003 11:34 AM	9.32E+00	1.02E+01	3.94E+00	1.54E+01	3.97E+01	5.74E+03
2/4/2003 8:34 AM	2/5/2003 8:55 AM	9.22E+00	9.33E+00	3.48E+00	1.24E+01	3.52E+01	6.75E+03
3/5/2003 7:48 AM	3/5/2003 1:12 PM	8.37E+00	7.73E+00	2.11E+00	1.02E+01	2.87E+01	6.94E+03
4/1/2003 10:47 AM	4/1/2003 3:27 PM	1.08E+01	1.11E+01	4.66E+00	1.82E+01	4.44E+01	1.06E+04
5/6/2003 7:49 AM	5/6/2003 1:15 PM	9.28E+00	9.49E+00	3.31E+00	1.30E+01	3.24E+01	1.08E+04
6/2/2003 11:40 AM	6/3/2003 8:44 AM	1.06E+01	1.07E+01	3.39E+00	1.47E+01	3.59E+01	9.22E+03

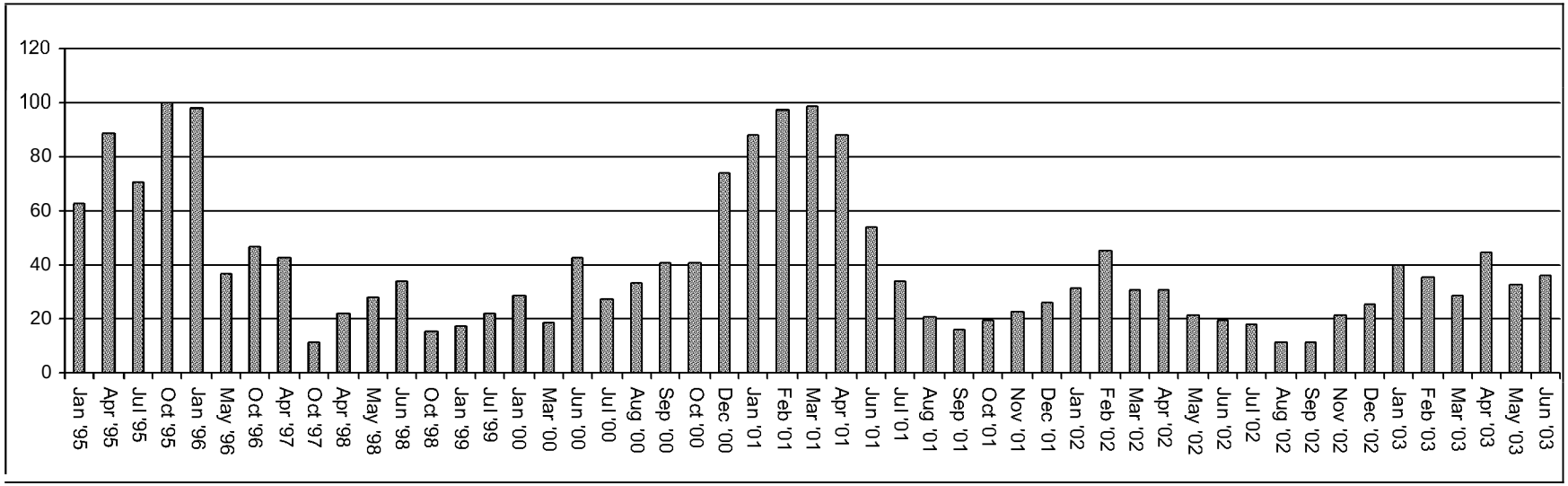

Figure F-13. Carbon Tetrachloride concentrations (ppmv) for Well Port 1V-1

Table F-14. Monitoring data for Well 1V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
1v-2	☐	M	268429 R	669620 R	2 sec	42.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 8:01 AM	1/8/2003 11:36 AM	6.90E+00	6.66E+00	2.57E+00	8.45E+00	1.71E+01	5.88E+03
2/4/2003 8:35 AM	2/5/2003 8:57 AM	7.12E+00	6.95E+00	3.23E+00	9.97E+00	2.30E+01	6.49E+03
3/5/2003 7:48 AM	3/5/2003 1:14 PM	7.33E+00	6.62E+00	2.14E+00	9.15E+00	2.25E+01	6.83E+03
4/1/2003 10:48 AM	4/1/2003 3:29 PM	7.97E+00	8.27E+00	3.82E+00	1.28E+01	2.78E+01	1.06E+04
5/6/2003 7:51 AM	5/6/2003 1:18 PM	8.28E+00	8.58E+00	3.27E+00	1.19E+01	2.62E+01	1.09E+04
6/2/2003 11:41 AM	6/3/2003 8:47 AM	9.76E+00	9.23E+00	2.80E+00	1.17E+01	2.70E+01	9.21E+03

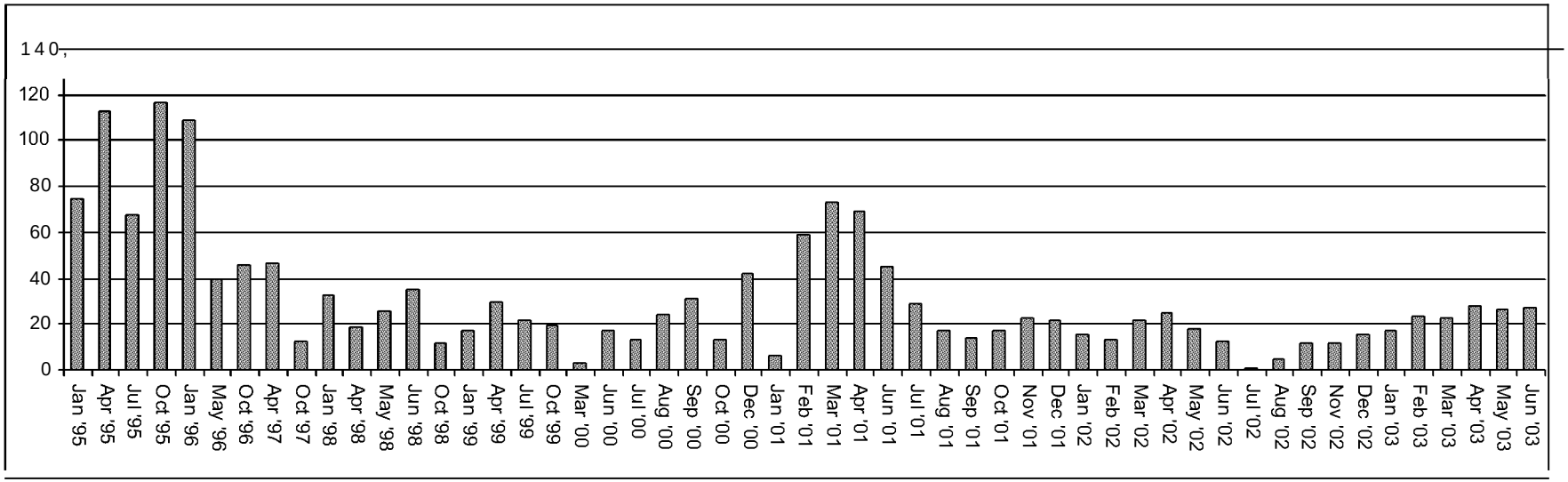

Figure F-14. Carbon Tetrachloride concentrations (ppmv) for Well Port 1V-2

Table F-15. Monitoring data for Well 2V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2V-1	☑	M	268259 ft	668846 ft	11 sec	198 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 8:37 AM	1/8/2003 12:33 PM	4.01E+00	6.06E+00	9.07E-0[illegible]	4.20E+00	1.19E+01	5.76E+03
2/4/2003 11:54 AM	2/5/2003 10:24 AM	3.69E+00	4.67E+00	1.13E+0[illegible]	4.07E+00	1.23E+01	6.62E+03
3/5/2003 7:42 AM	3/5/2003 10:51 AM	4.37E+00	4.45E+00	1.11E+0[illegible]	8.01E+00	2.37E+01	7.42E+03
4/1/2003 10:57 AM	4/1/2003 3:48 PM	4.08E+00	4.54E+00	1.39E+0[illegible]	5.87E+00	1.46E+01	1.04E+04
5/6/2003 8:34 AM	5/6/2003 1:51 PM	4.30E+00	4.98E+00	1.23E+0[illegible]	5.66E+00	1.52E+01	1.05E+04
6/2/2003 11:33 AM	6/3/2003 8:50 AM	5.47E+00	5.66E+00	1.15E+0[illegible]	6.14E+00	1.61E+01	9.32E+03

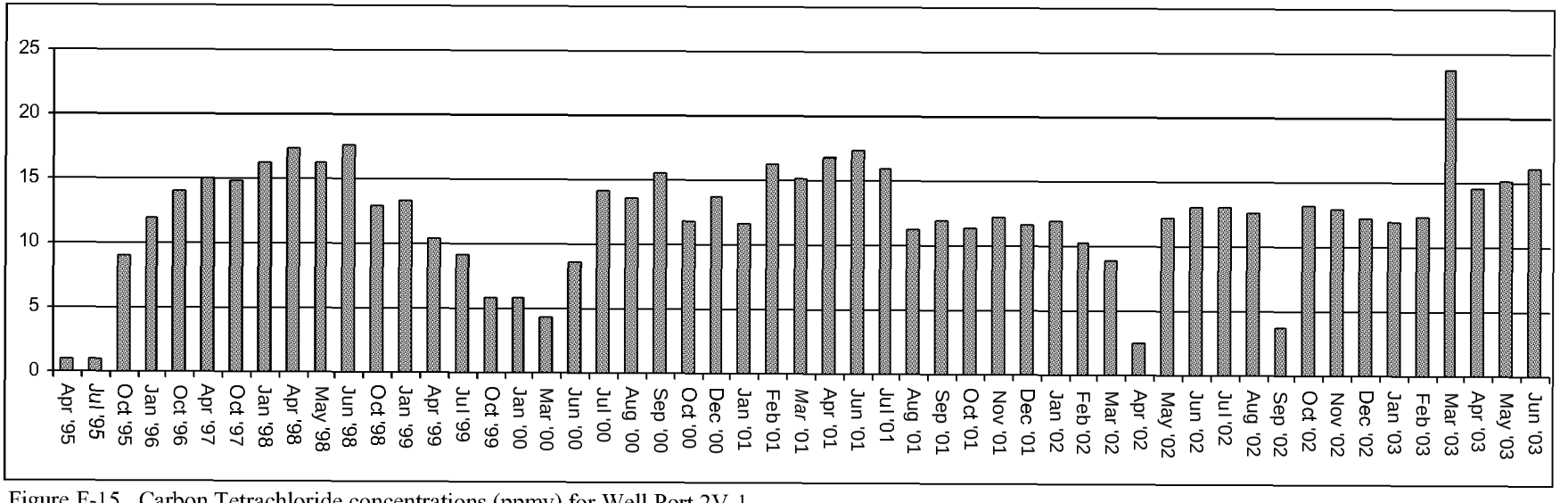

Figure F-15. Carbon Tetrachloride concentrations (ppmv) for Well Port 2V-1

Table F-16. Monitoring data for Well 2V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2V-2	☑	M	268259 ft	668846 ft	8 sec	147 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 8:04 AM	1/8/2003 12:36 PM	3.52E+00	3.90E+00	6.07E-01	2.37E+00	4.92E+00	5.77E+03
2/4/2003 11:56 AM	2/5/2003 10:26 AM	3.24E+00	2.98E+00	8.39E-01	2.63E+00	6.35E+00	6.62E+03
3/5/2003 7:43 AM	3/5/2003 10:54 AM	2.61E+00	2.59E+00	8.00E-01	2.99E+00	7.11E+00	7.65E+03
4/1/2003 10:58 AM	4/1/2003 3:50 PM	3.44E+00	3.01E+00	1.07E+00	4.04E+00	8.38E+00	1.05E+04
5/6/2003 8:35 AM	5/6/2003 1:54 PM	3.70E+00	3.21E+00	8.94E-01	3.59E+00	8.02E+00	1.06E+04
6/2/2003 11:34 AM	6/3/2003 8:53 AM	4.91E+00	4.32E+01	9.85E-01	4.00E+00	9.10E+00	9.32E+03

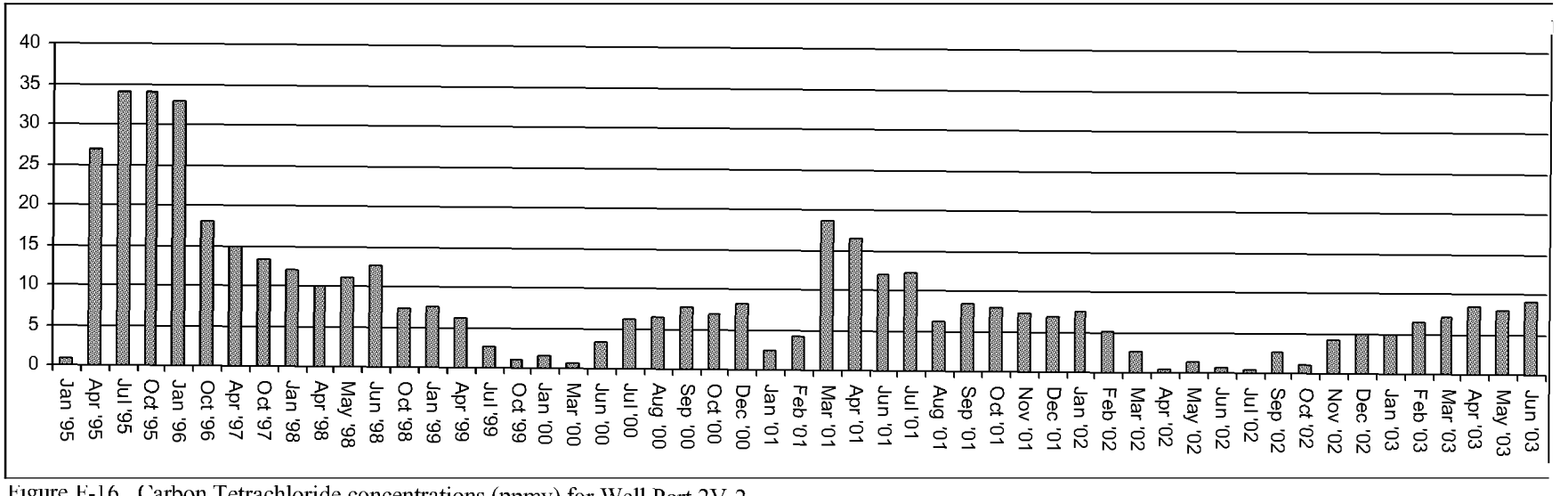

Figure F-16. Carbon Tetrachloride concentrations (ppmv) for Well Port 2V-2

Table F-17. Monitoring data for Well 2V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2V-3	☑	M	268259 ft	668846 ft	4 sec	66.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 8:41 AM	1/8/2003 12:40 PM	3.77E+00	3.73E+00	6.91E-01	2.60E+00	5.14E+00	5.80E+03
2/4/2003 11:57 AM	2/5/2003 10:29 AM	3.63E+00	4.25E+00	1.03E+00	3.66E+00	8.48E+00	6.67E+03
3/5/2003 7:44 AM	3/5/2003 10:56 AM	3.44E+00	4.37E+00	1.05E+00	3.73E+00	9.78E+00	7.60E+03
4/1/2003 10:58 AM	4/1/2003 3:52 PM	3.46E+00	4.07E+00	1.21E+00	4.42E+00	9.17E+00	1.06E+04
5/6/2003 8:36 AM	5/6/2003 1:57 PM	4.03E+00	4.55E+00	1.18E+00	4.36E+00	9.73E+00	1.06E+04
6/2/2003 11:35 AM	6/3/2003 8:56 AM	4.42E+00	4.55E+00	1.07E+00	4.13E+00	8.87E+00	9.26E+03

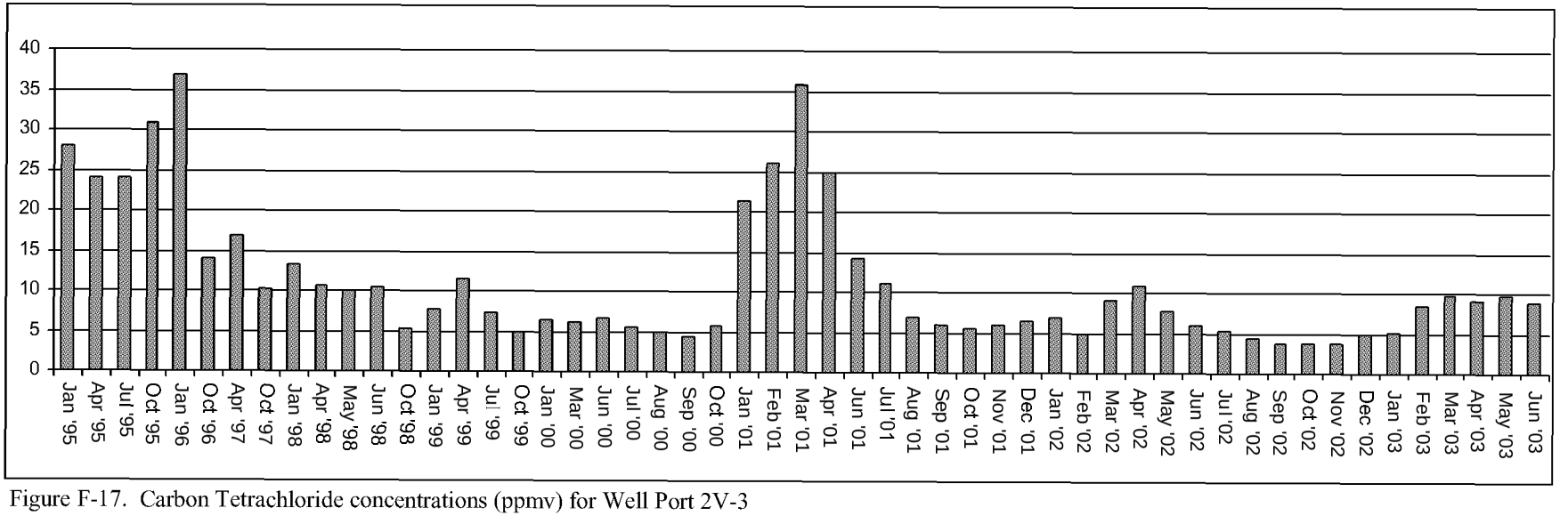

Figure F-17. Carbon Tetrachloride concentrations (ppmv) for Well Port 2V-3

Table F-18. Monitoring data for Well 2V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
2V-4	☑	M	268259 ft	668846 ft	2 sec	42.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 8:43 AM	1/8/2003 12:42 PM	3.72E+00	3.84E+00	7.66E-01	2.31E+00	4.96E+00	5.87E+03
2/4/2003 11:59 AM	2/5/2003 10:31 AM	3.44E+00	3.91E+00	9.45E-01	3.16E+00	7.95E+00	6.64E+03
3/5/2003 7:45 AM	3/5/2003 10:59 AM	3.05E+00	3.79E+00	1.06E+00	3.36E+00	9.01E+00	7.56E+03
4/1/2003 10:59 AM	4/1/2003 3:55 PM	3.01E+00	3.33E+00	1.09E+00	3.53E+00	7.39E+00	1.05E+04
5/6/2003 8:37 AM	5/6/2003 2:03 PM	3.71E+00	4.19E+00	1.10E+00	3.65E+00	8.43E+00	1.06E+04
6/2/2003 11:36 AM	6/3/2003 8:59 AM	4.75E+00	4.34E+00	9.54E-01	3.60E+00	7.88E+00	9.29E+03

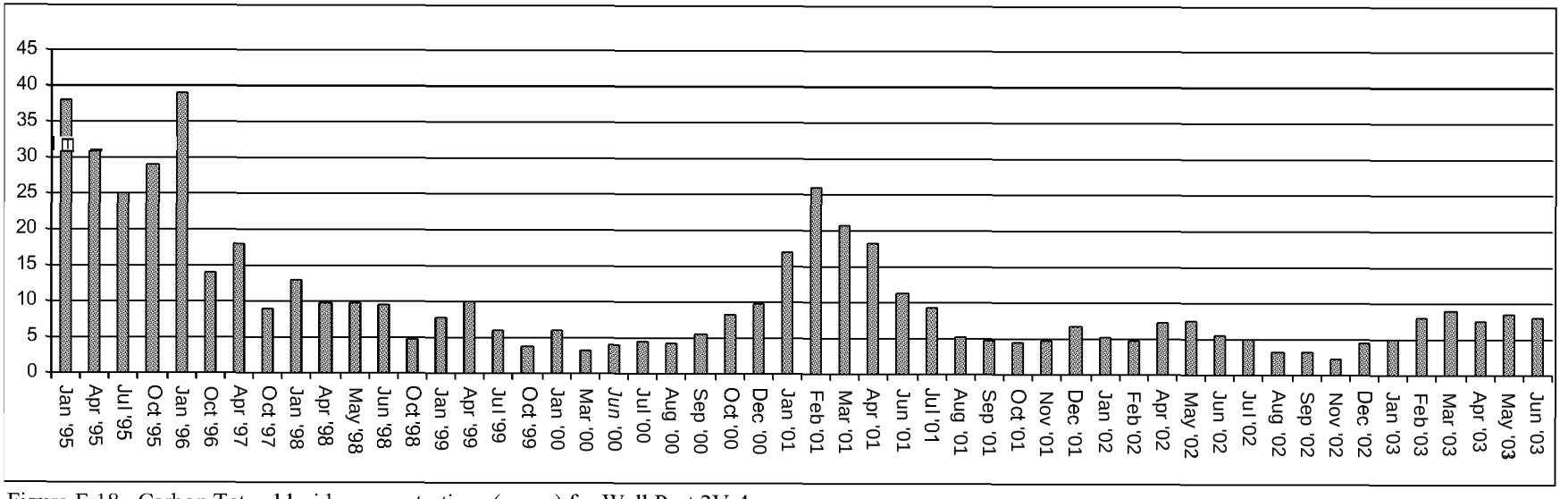

Figure F-18. Carbon Tetrachloride concentrations (ppmv) for Well Port 2V-4

Table F-19. Monitoring data for Well 3V-0 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3V-0	☐	M	267564 R	669691 R	sec	0 ft

No samples taken for this reporting period.

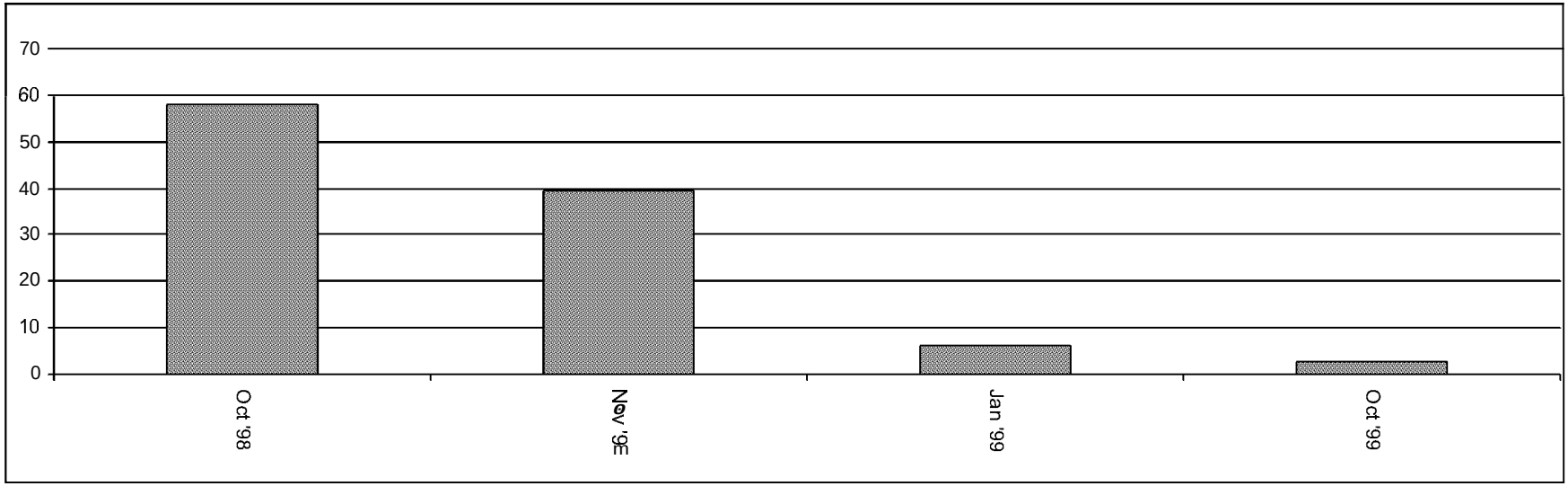

Figure F-19. Carbon Tetrachloride concentrations (ppmv) for Well Port 3V-0

Table F-20. Monitoring data for Well 3V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3V-1	☑	M	267564 ft	669691 ft	36 sec	140 ft

No samples taken for this reporting period.

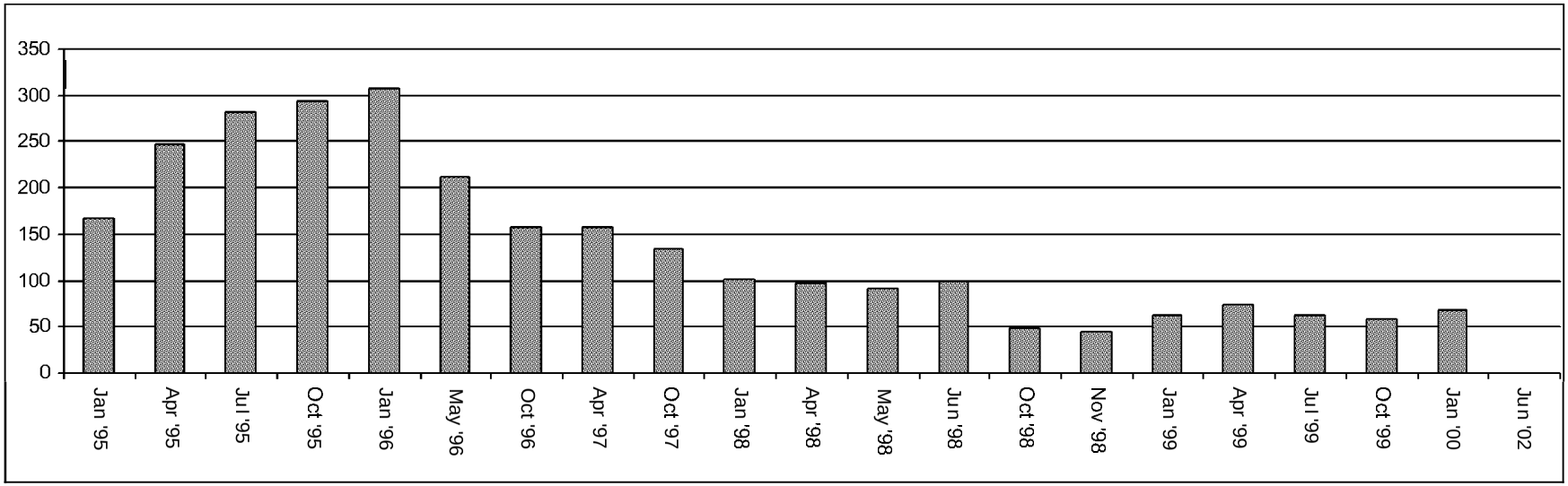

Figure F-20. Carbon Tetrachloride concentrations (ppmv) for Well Port 3V-1

Table F-21. Monitoring data for Well 3V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3V-2	☑	M	267564 ft	669691 ft	22 sec	86.5 ft

No samples taken for this reporting period.

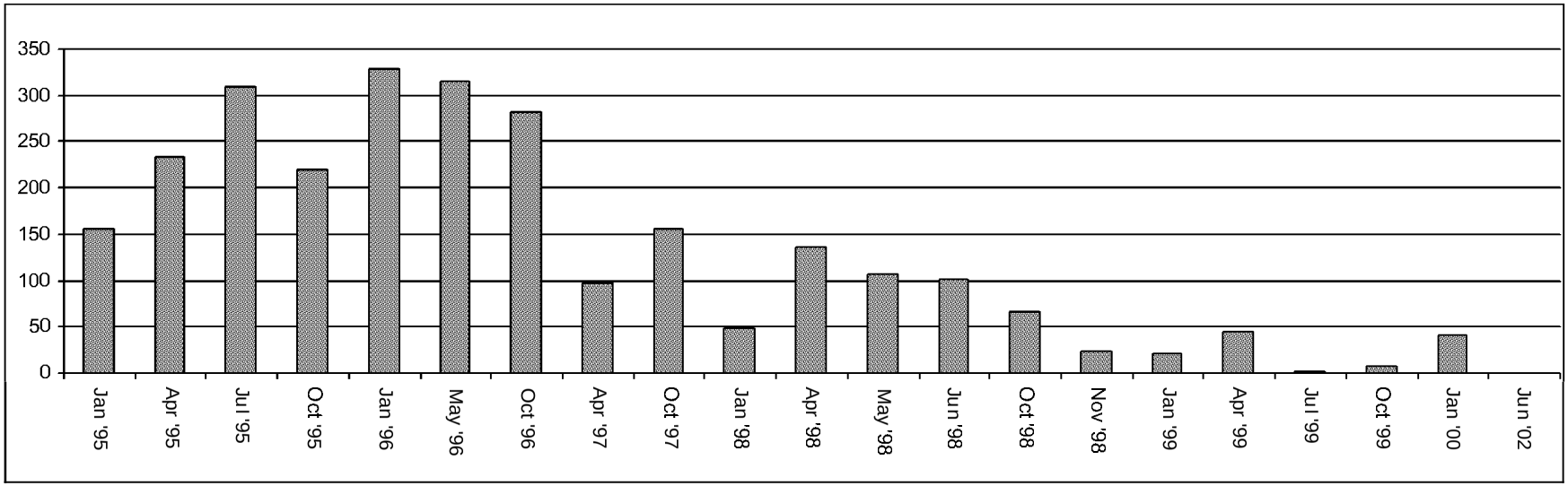

Figure F-21. Carbon Tetrachloride concentrations (ppmv) for Well Port 3V-2

Table F-22. Monitoring data for Well 3V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3v-3	☐	M	267564 R	669691 R	3 sec	46.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 11:02 AM	1/8/2003 11:29 AM	1.17E+01	4.71E+O1	2.32E+00	1.40E+01	3.19E+01	6.53E+03
2/4/2003 10:24 AM	2/5/2003 9:47 AM	3.91E+00	2.26E+00	9.15E-01	5.87E+00	8.16E+00	6.40E+03
3/5/2003 8:36 AM	3/5/2003 12:04 PM	1.22E+01	7.25E+00	1.63E+00	1.18E+01	3.61E+01	7.03E+03
4/1/2003 8:05 AM	4/2/2003 2:22 PM	1.14E+01	7.86E+00	2.48E+00	1.15E+01	3.77E+01	1.13E+04
5/6/2003 8:05 AM	5/6/2003 1:21 PM	1.36E+01	9.48E+00	3.86E+00	1.45E+01	4.03E+01	2.91E+04
6/2/2003 8:22 AM	6/3/2003 11:07 AM	1.49E+01	1.13E+01	2.53E+00	1.49E+01	5.23E+01	1.03E+04

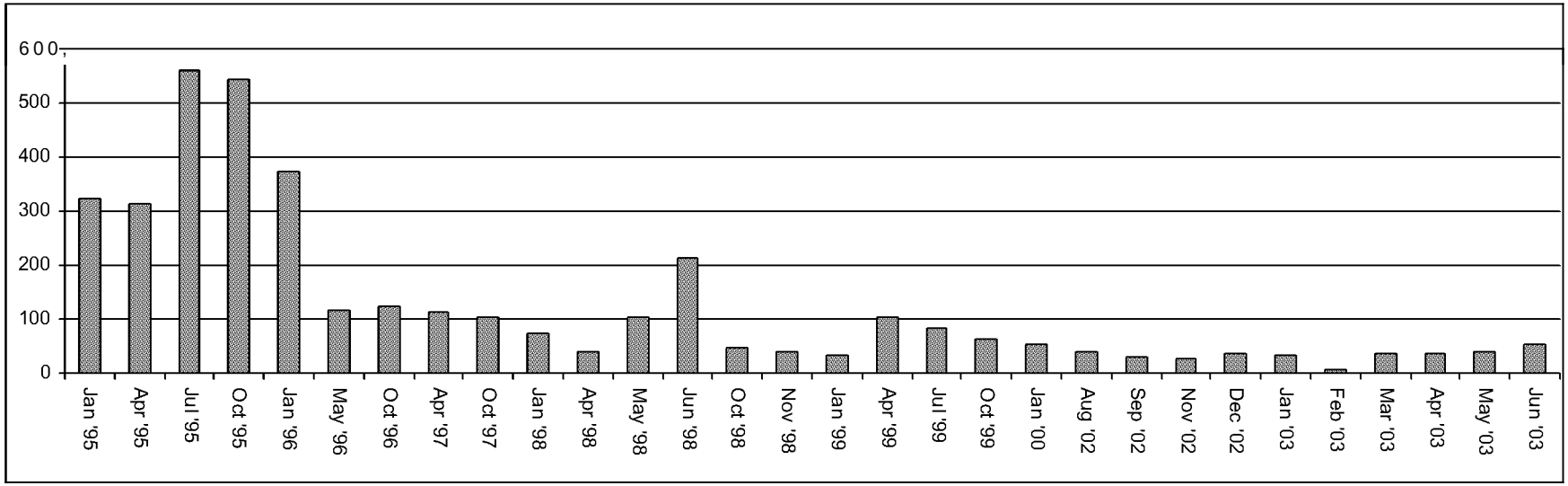

Figure F-22 Carbon Tetrachloride concentrations (ppmv) for Well Port 3V-3

Table F-23. Monitoring data for Well 3V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
3v-4	☐	M	267564 R	669691 R	2 sec	34.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 11:21 AM	1/8/2003 11:31 AM	6.58E+00	3.41E+01	1.26E+00	7.15E+00	1.09E+01	6.60E+03
2/4/2003 9:25 AM	2/5/2003 9:50 AM	2.30E+00	2.04E+00	5.54E-01	2.52E+00	2.44E+00	6.39E+03
3/5/2003 8:37 AM	3/5/2003 12:06 PM	5.25E+00	3.00E+00	9.64E-01	5.31E+00	1.02E+01	7.01E+03
4/1/2003 8:05 AM	4/2/2003 2:25 PM	5.64E+00	3.92E+00	1.41E+00	5.27E+00	1.55E+01	1.13E+04
5/6/2003 8:06 AM	5/6/2003 1:27 PM	4.59E+00	3.33E+00	1.07E+00	3.89E+00	9.82E+00	1.12E+04
6/2/2003 8:23 AM	6/3/2003 11:10 AM	6.58E+00	4.81E+00	1.81E+00	7.31E+00	1.81E+01	1.02E+04

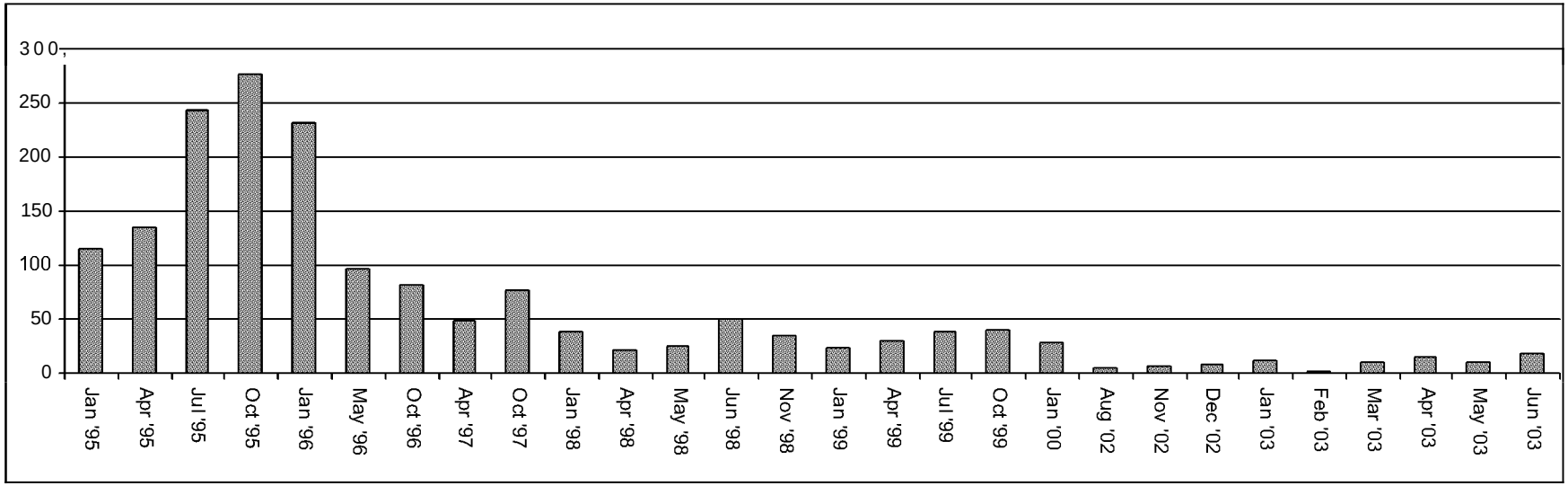

Figure F-23. Carbon Tetrachloride concentrations (ppmv) for Well Port 3V-4

Table F-24. Monitoring data for Well 4V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
4V-1	☐	M	267320 R	668980 R	11 sec	199 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 9:32 AM	1/8/2003 11:54 AM	4.71E+00	6.45E+01	-9.90E-02	5.77E+00	4.29E+00	5.46E+03
2/4/2003 11:08 AM	2/5/2003 10:40 AM	9.44E+00	4.10E+00	6.90E-01	8.34E+00	1.39E+01	6.32E+03
3/5/2003 7:56 AM	3/5/2003 11:31 AM	6.92E+00	3.08E+00	7.19E-01	4.38E+00	1.08E+01	6.94E+03
4/1/2003 9:49 AM	4/2/2003 1:27 PM	7.03E+00	3.06E+00	1.00E+00	6.75E+00	1.23E+01	1.12E+04
5/21/2003 12:00 AM	5/5/2003 8:57 AM	8.45E+00	3.46E+00	1.73E+00	7.96E+00	1.55E+01	1.39E+04
6/2/2003 11:08 AM	6/3/2003 9:41 AM	1.24E+01	4.87E+00	1.36E+00	1.24E+01	2.38E+01	9.56E+03

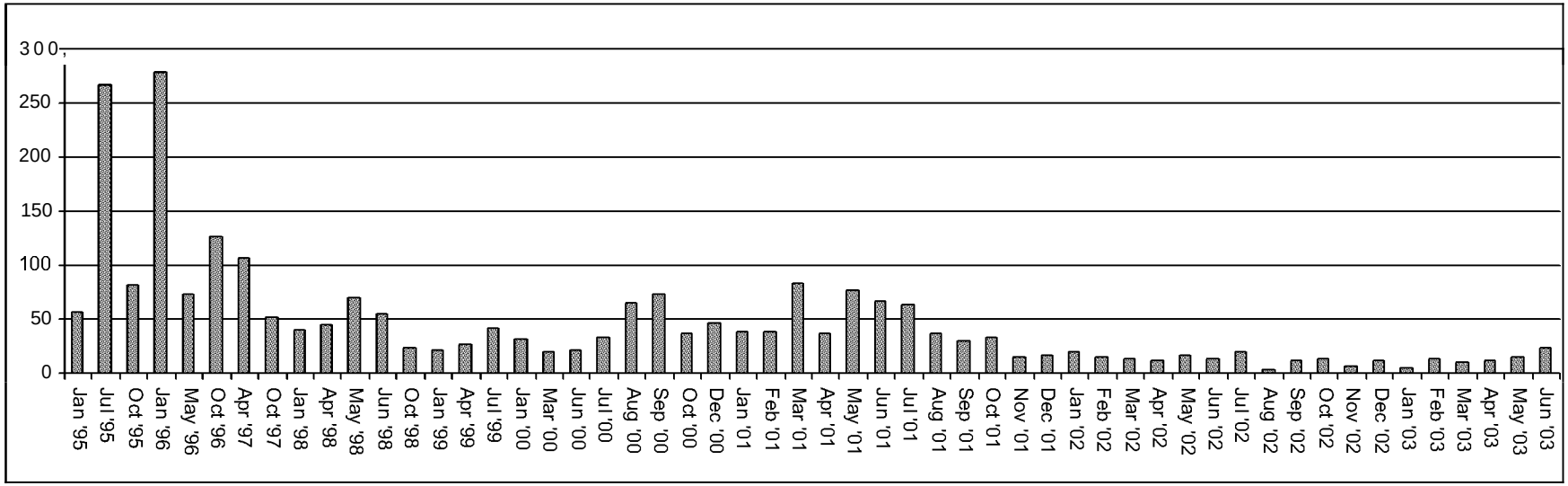

Figure F-24. Carbon Tetrachloride concentrations (ppmv) for Well Port 4V-1

Table F-25. Monitoring data for Well 4V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
4V-2	☐	M	267320 R	668980 R	10 sec	169 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 9:45 AM	1/8/2003 11:57 AM	4.76E+00	3.52E+01	3.79E-01	4.76E+00	8.19E+00	5.62E+03
2/4/2003 11:09 AM	2/5/2003 10:45 AM	3.76E+00	3.07E+00	6.92E-01	4.26E+00	7.77E+00	6.32E+03
3/5/2003 7:57 AM	3/5/2003 11:34 AM	2.93E+00	2.50E+00	6.16E-01	2.52E+00	5.75E+00	7.01E+03
4/1/2003 9:51 AM	4/2/2003 1:30 PM	4.20E+00	2.60E+00	7.85E-01	4.33E+00	8.49E+00	1.12E+04
5/5/2003 4:01 PM	5/5/2003 9:00 AM	3.86E+00	2.97E+00	1.43E+00	4.51E+00	9.39E+00	1.30E+04
6/2/2003 11:09 AM	6/3/2003 9:44 AM	6.95E+00	4.22E+00	1.18E+00	8.25E+00	1.57E+01	9.53E+03

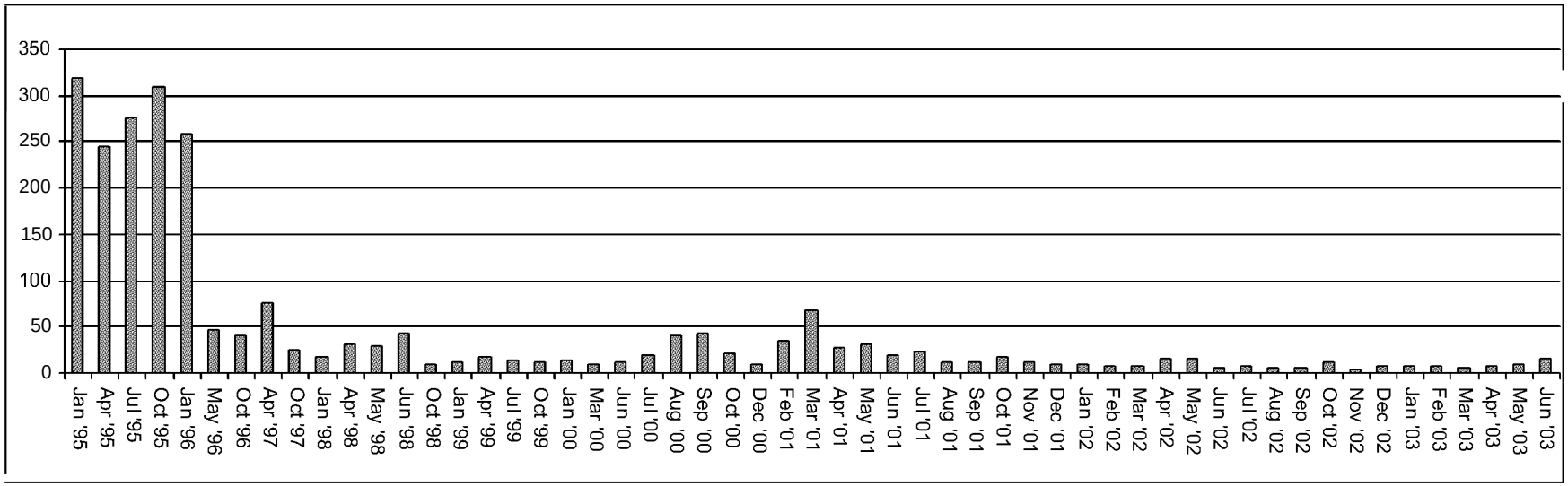

Figure F-25. Carbon Tetrachloride concentrations (ppmv) for Well Port 4V-2

Table F-26. Monitoring data for Well 4V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
4v-3	☐	M	267320 R	668980 R	4 sec	67.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 9:46 AM	1/8/2003 11:59 AM	3.10E+00	2.98E+01	4.82E-02	2.80E+00	2.62E+00	5.41E+03
2/4/2003 11:01 AM	2/5/2003 10:47 AM	2.67E+00	3.18E+00	5.95E-01	2.91E+00	6.87E+00	6.29E+03
3/5/2003 7:58 AM	3/5/2003 11:39 AM	4.07E+00	4.55E+00	9.37E-01	4.04E+00	3.11E+01	6.86E+03
4/1/2003 9:52 AM	4/2/2003 1:32 PM	4.40E+00	3.64E+00	8.94E-01	5.20E+00	2.58E+01	1.12E+04
5/5/2003 4:02 PM	5/5/2003 9:06 AM	4.31E+00	3.35E+00	1.60E+00	4.97E+00	1.34E+01	1.18E+04
6/2/2003 11:10 AM	6/3/2003 9:47 AM	7.20E+00	4.82E+00	1.25E+00	8.09E+00	2.16E+01	9.62E+03

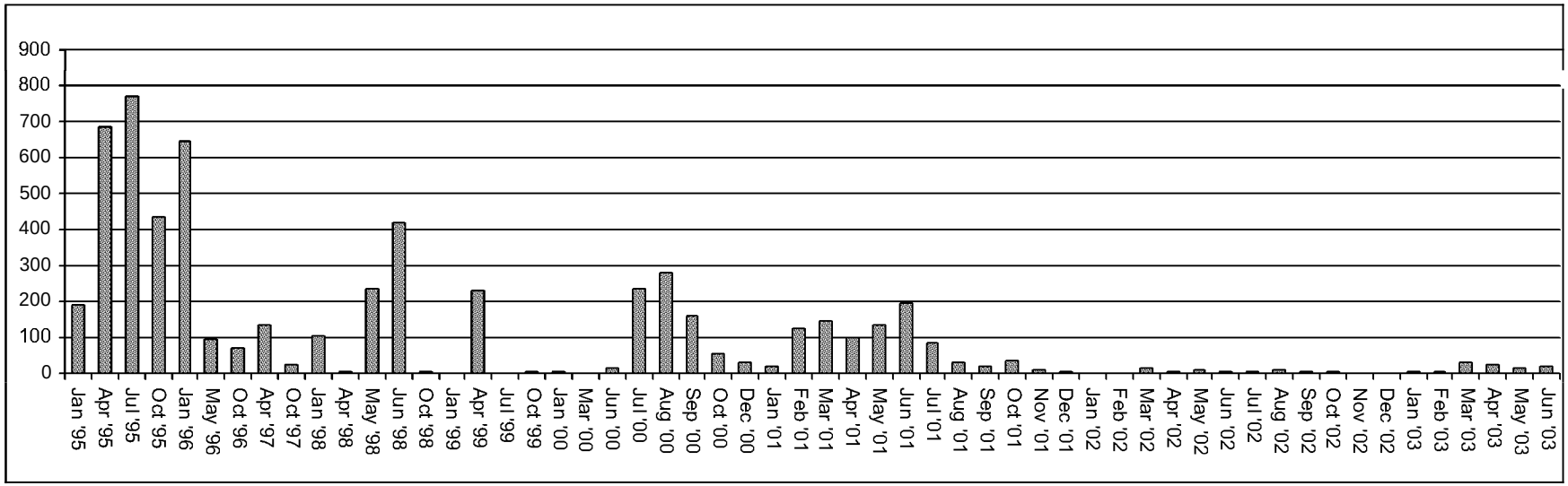

Figure F-26. Carbon Tetrachloride concentrations (ppmv) for Well Port 4V-3

Table F-27. Monitoring data for Well 4V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
4V-4	☑	M	267320 ft	668980 ft	2 sec	34.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 9:05 AM	1/8/2003 12:01 PM	2.74E+00	2.73E+01	5.35E-02	2.32E+00	1.80E+00	.55 +03
2/4/2003 11:12 AM	2/5/2003 10:49 AM	1.62E+00	1.47E+00	2.45E-01	1.14E+00	1.20E+00	.31 +03
3/5/2003 7:59 AM	3/5/2003 11:41 AM	1.70E+00	1.42E+00	4.66E-01	1.28E+00	3.60E+00	.04 +03
4/1/2003 9:52 AM	4/2/2003 1:34 PM	6.86E+00	5.36E+00	1.77E+00	8.25E+00	4.18E+01	.13 +04
5/5/2003 4:03 PM	5/5/2003 9:09 AM	2.08E+00	1.72E+00	8.66E-01	2.00E+00	4.14E+00	.15 +04
6/2/2003 11:11 AM	6/3/2003 9:52 AM	4.47E+00	2.93E+00	7.48E-01	4.94E+00	9.04E+00	.61 +03

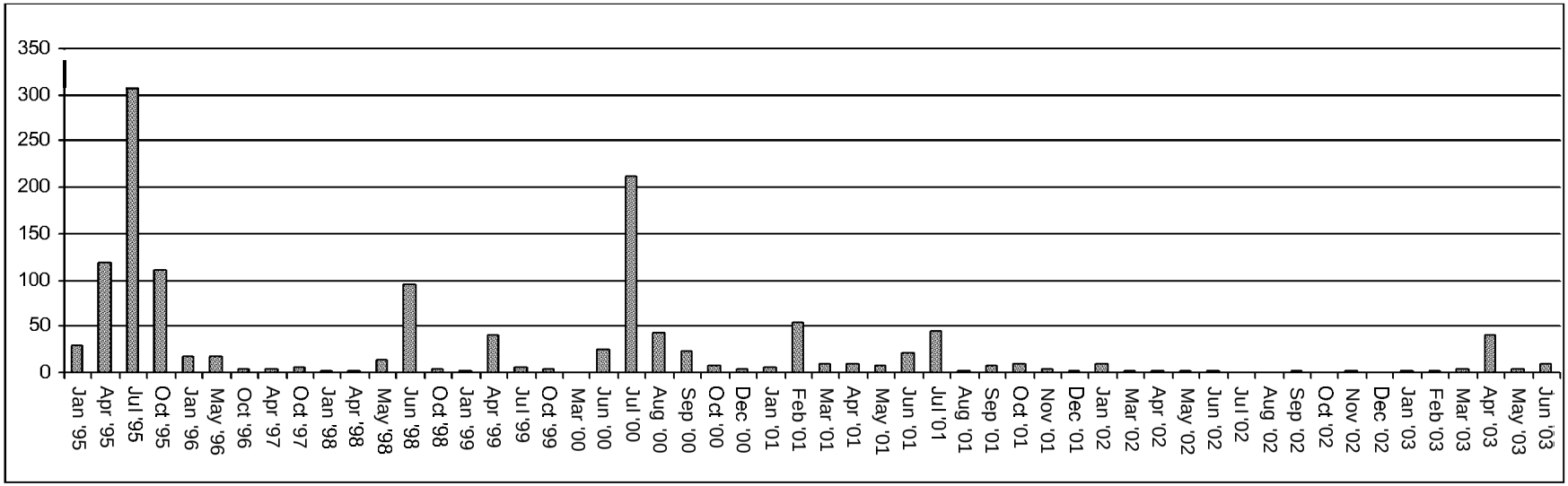

Figure F-27. Carbon Tetrachloride concentrations (ppmv) for Well Port 4V-4

Table F-28. Monitoring data for Well 5V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
5V-1	☐	M	266555 R	668886 R	9 sec	150 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:39 AM	1/8/2003 11:41 AM	3.89E+00	4.97E+01	2.62E-01	5.26E+00	4.77E+00	5.54E+03
2/4/2003 11:15 AM	2/5/2003 10:58 AM	1.79E+00	2.40E+00	2.05E-01	1.54E+00	1.76E+00	6.19E+03
3/5/2003 9:27 AM	3/5/2003 11:48 AM	2.34E+00	1.85E+00	9.01E-01	3.08E+00	4.71E+00	7.28E+03
4/1/2003 9:57 AM	4/2/2003 12:55 PM	3.52E+00	2.26E+00	7.14E-01	4.14E+00	7.92E+00	1.12E+04
5/6/2003 8:19 AM	5/6/2003 1:30 PM	2.40E+00	1.80E+00	4.66E-01	1.02E+00	1.30E+00	3.04E+04
6/2/2003 11:15 AM	6/3/2003 9:32 AM	4.30E+00	2.55E+00	6.56E-01	4.48E+00	7.70E+00	9.54E+03

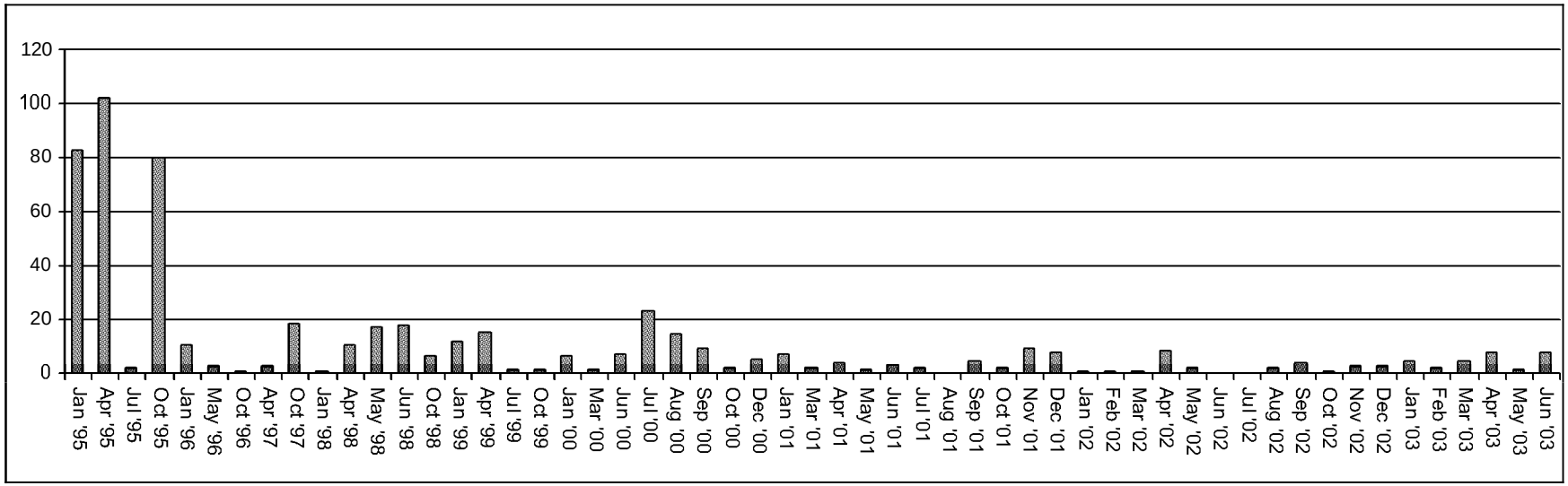

Figure F-28. Carbon Tetrachloride concentrations (ppmv) for Well Port 5V-1

Table F-29. Monitoring data for Well 5V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
5V-2	☑	M	266555 ft	668886 ft	5 sec	84.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 10:04 AM	1/8/2003 11:43 AM	3.73E+00	4.06E+01	2.74E-01	4.62E+00	4.46E+00	5.70E+03
2/4/2003 11:15 AM	2/5/2003 11:00 AM	1.98E+00	2.35E+00	2.46E-01	1.46E+00	2.03E+00	6.23E+03
3/5/2003 9:28 AM	3/5/2003 11:50 AM	2.42E+00	1.39E+00	6.41E-01	2.47E+00	3.52E+00	7.38E+03
4/1/2003 9:58 AM	4/2/2003 12:58 PM	5.28E+00	2.81E+00	9.28E-01	5.32E+00	1.13E+01	1.13E+04
5/6/2003 8:02 AM	5/6/2003 1:33 PM	1.68E+00	1.38E+00	4.95E-01	9.66E-01	1.37E+00	1.90E+04
6/2/2003 11:16 AM	6/3/2003 9:35 AM	5.18E+00	2.86E+00	7.35E-01	4.46E+00	8.51E+00	9.52E+03

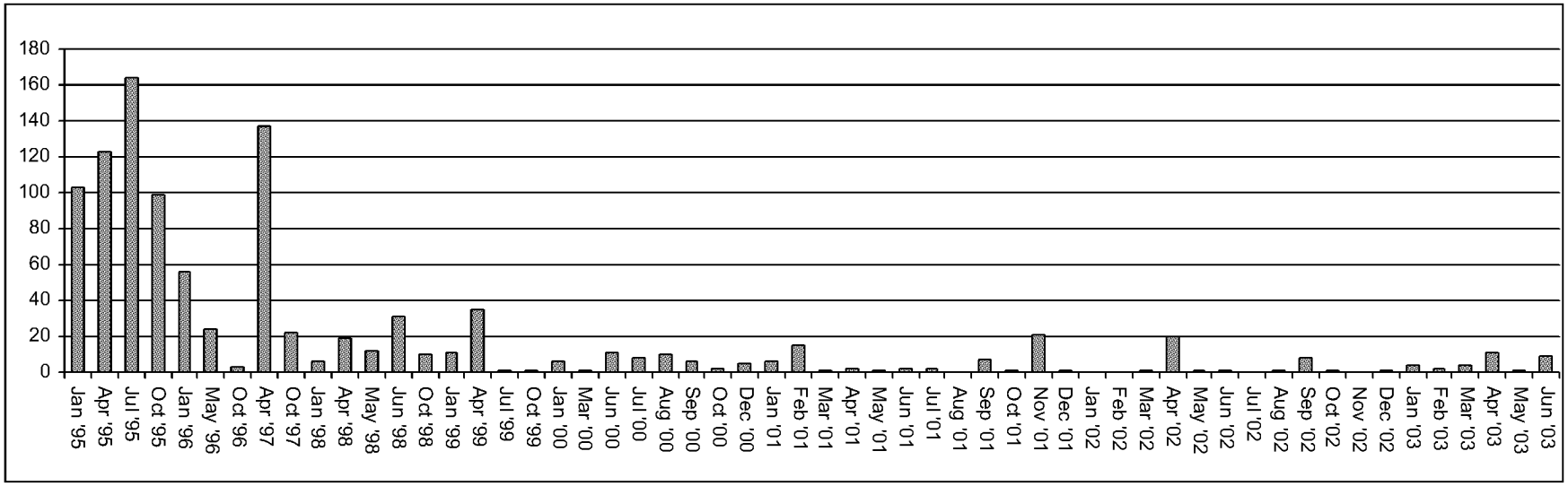

Figure F-29. Carbon Tetrachloride concentrations (ppmv) for Well Port 5V-2

Table F-30. Monitoring data for Well 5V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
5V-3	☑	M	266555 ft	668886 ft	3 sec	48.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 10:42 AM	1/8/2003 11:45 AM	6.08E+00	4.37E+01	7.79E-01	6.34E+00	8.81E+00	5.76E+03
2/4/2003 11:16 AM	2/5/2003 11:03 AM	4.17E+00	4.14E+00	6.65E-01	3.14E+00	6.47E+00	6.41E+03
3/5/2003 9:29 AM	3/5/2003 11:52 AM	5.25E+00	4.00E+00	1.25E+00	4.90E+00	1.37E+01	7.44E+03
4/1/2003 9:58 AM	4/2/2003 1:02 PM	4.86E+00	3.30E+00	9.12E-01	4.49E+00	9.90E+00	1.13E+04
5/6/2003 8:21 AM	5/6/2003 1:36 PM	8.42E+00	7.13E+00	3.15E+00	8.59E+00	3.69E+01	1.14E+04
6/2/2003 11:17 AM	6/3/2003 9:38 AM	8.13E+00	5.37E+00	1.59E+00	7.40E+00	2.15E+01	9.60E+03

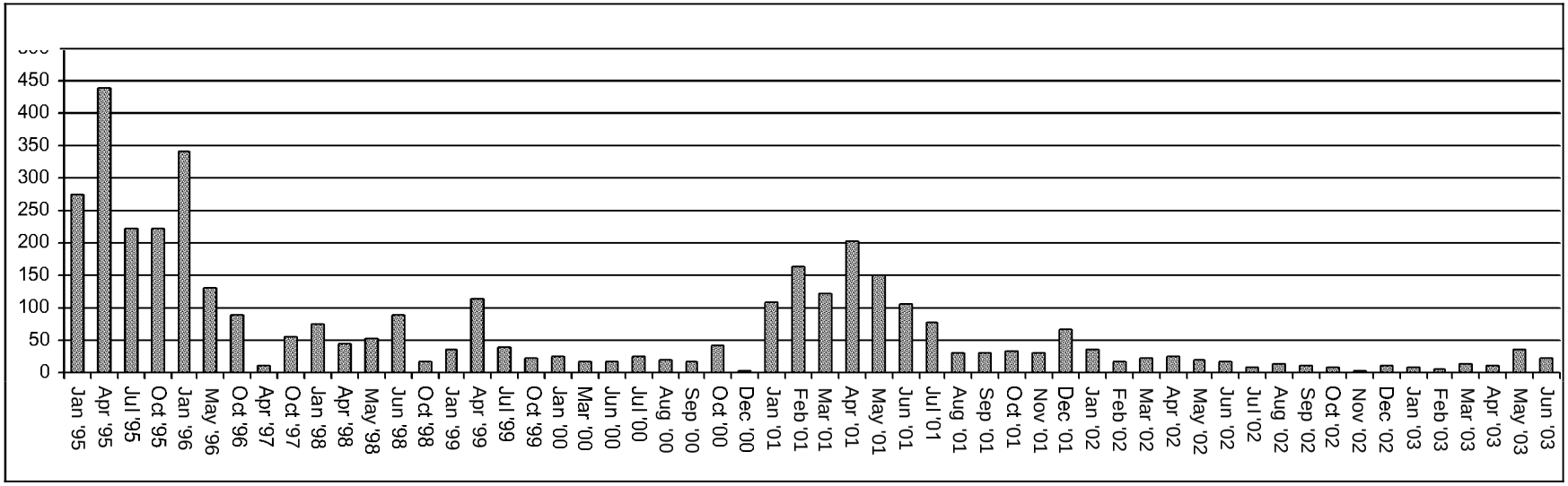

Fig F-30 Carbon Tetrachloride Concentrations (ppmv) for Well Port 5V-3

Table F-31. Monitoring data for Well 6V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
6V-1	☑	M	266351 ft	669689 ft	13 sec	227 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 11:13 AM	1/8/2003 10:49 AM	1.23E+01	4.82E+01	3.32E+00	1.35E+01	5.03E+01	7.12E+03
2/4/2003 11:37 AM	2/5/2003 11:05 AM	1.11E+01	1.02E+01	3.09E+00	1.32E+01	4.26E+01	6.38E+03
3/5/2003 8:41 AM	3/5/2003 12:44 PM	1.28E+01	9.95E+00	2.34E+00	2.0[illegible]+01	6.75E+01	6.96E+03
4/1/2003 10:23 AM	4/2/2003 2:27 PM	1.06E+01	1.01E+01	3.36E+00	1.1[illegible]+01	5.21E+01	1.13E+04
5/5/2003 4:03 PM	5/5/2003 11:00 AM	1.04E+01	1.01E+01	3.25E+00	1.14E+01	5.02E+01	1.07E+04
6/2/2003 8:52 AM	6/3/2003 9:02 AM	1.45E+01	1.11E+01	4.14E+00	1.74E+01	6.17E+01	9.29E+03

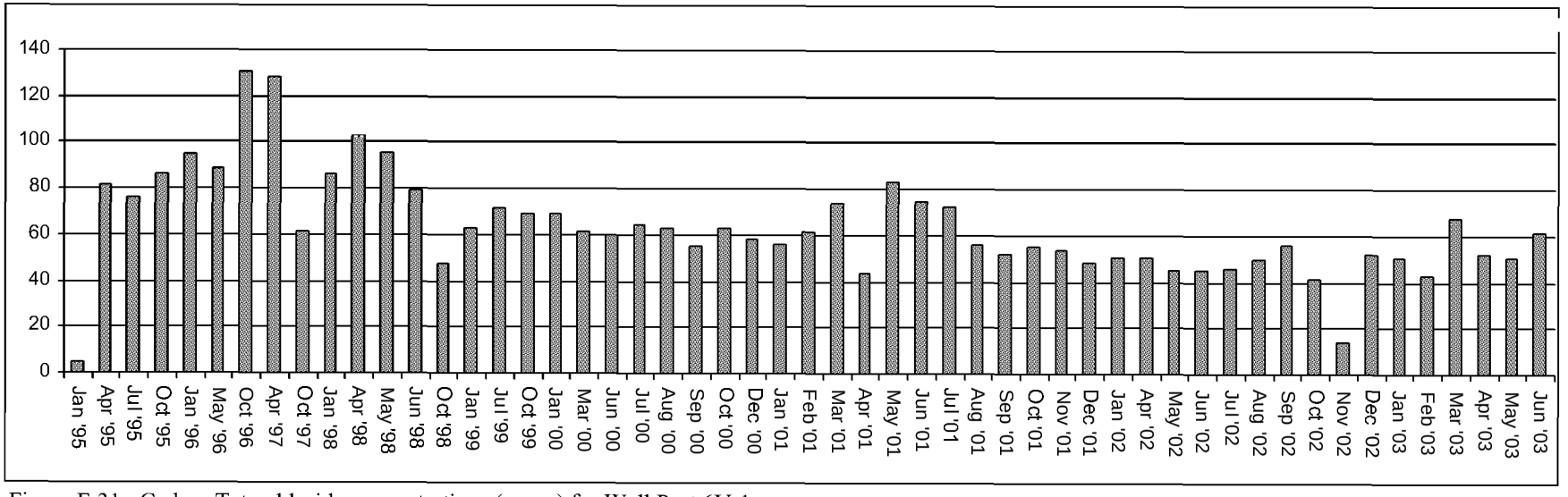

Figure F-31. Carbon Tetrachloride concentrations (ppmv) for Well Port 6V-1

Table F-32. Monitoring data for Well 6V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
6V-2	☐	M	266351 R	669689 R	10 sec	166 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 11:14 AM	1/8/2003 10:51 AM	1.27E+01	4.43E+01	2.79E+00	1.39E+01	3.53E+01	6.85E+03
2/4/2003 11:38 AM	2/5/2003 11:08 AM	1.05E+01	8.67E+00	2.92E+00	1.11E+01	2.74E+01	6.37E+03
3/5/2003 8:42 AM	3/5/2003 12:47 PM	1.14E+01	7.98E+00	2.06E+00	1.26E+01	3.51E+01	6.92E+03
4/1/2003 10:24 AM	4/2/2003 2:29 PM	1.18E+01	8.50E+00	3.27E+00	1.30E+01	3.64E+01	1.13E+04
5/5/2003 4:31 PM	5/5/2003 11:03 AM	1.17E+01	8.81E+00	3.22E+00	1.30E+01	3.56E+01	1.05E+04
6/2/2003 8:53 AM	6/3/2003 9:05 AM	1.36E+01	9.74E+00	3.77E+00	1.55E+01	4.31E+01	9.34E+03

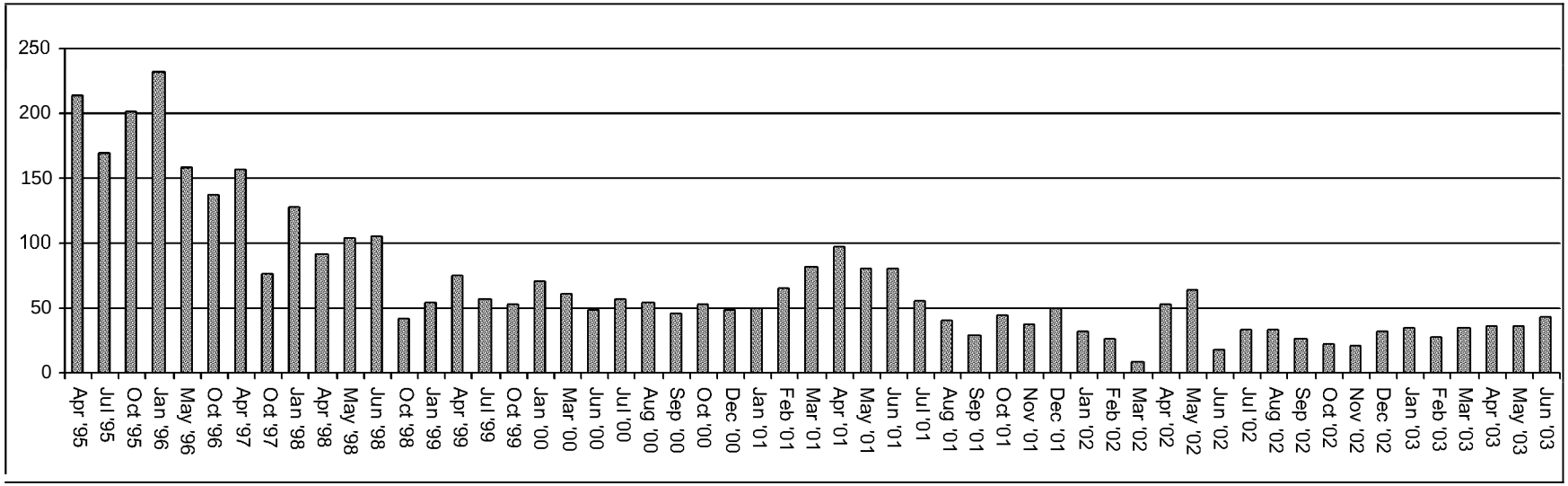

Figure F-32. Carbon Tetrachloride concentrations (ppmv) for Well Port 6V-2

Table F-33. Monitoring data for Well 6V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
6V-3	☐	M	266351 R	669689 R	5 sec	92.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 11:15 AM	1/8/2003 10:54 AM	4.88E+00	3.70E+01	1.03E+00	5.65E+00	7.30E+00	6.93E+03
2/4/2003 11:39 AM	2/5/2003 11:10 AM	2.50E+00	2.64E+00	8.84E-01	2.13E+00	3.09E+00	6.28E+03
3/5/2003 8:43 AM	3/5/2003 12:49 PM	4.32E+00	2.43E+00	8.28E-01	5.98E+00	1.10E+01	6.88E+03
4/1/2003 10:25 AM	4/2/2003 2:31 PM	1.65E+01	1.13E+01	4.17E+00	1.10E+01	3.55E+01	1.09E+04
5/5/2003 4:32 PM	5/5/2003 11:06 AM	3.33E+00	2.15E+00	8.18E-01	2.32E+00	4.32E+00	1.05E+04
6/2/2003 8:54 AM	6/3/2003 9:08 AM	1.08E+01	7.06E+00	2.92E+00	8.83E+00	2.46E+01	9.29E+03

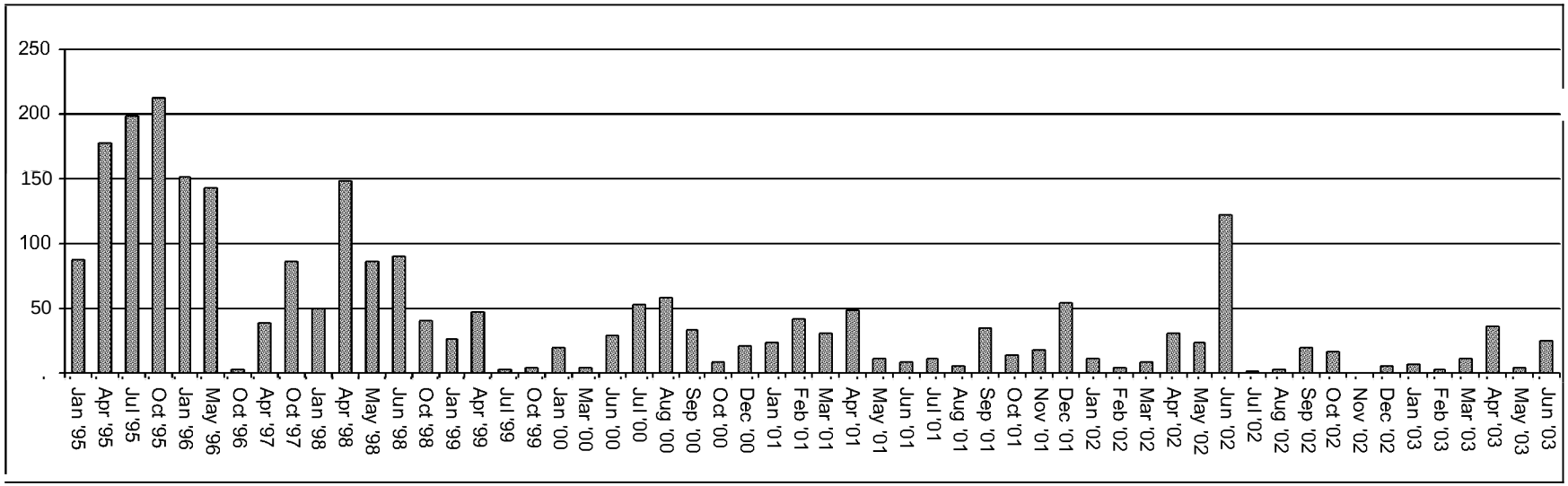

Figure F-33. Carbon Tetrachloride concentrations (ppmv) for Well Port 6V-3

Table F-34. Monitoring data for Well 6V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
6V-4	☑	M	266351 ft	669689 ft	4 sec	62.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 11:17 AM	1/8/2003 10:56 AM	7.74E+01	8.12E+01	1.78E+01	3.17E+01	9.79E+01	7.31E+03
2/4/2003 11:39 AM	2/5/2003 11:12 AM	8.26E+01	5.63E+01	2.12E+01	3.43E+01	1.28E+02	6.49E+03
3/5/2003 8:44 AM	3/5/2003 12:51 PM	6.32E+01	4.23E+01	1.37E+01	2.08E+01	8.04E+01	7.07E+03
4/1/2003 10:26 AM	4/2/2003 2:34 PM	8.47E+01	5.59E+01	2.24E+01	3.89E+01	1.88E+02	1.13E+04
5/5/2003 4:33 PM	5/5/2003 11:09 AM	5.71E+01	3.60E+01	1.45E+01	3.00E+01	1.19E+02	1.08E+04
6/2/2003 8:55 AM	6/3/2003 9:14 AM	4.63E+01	3.06E+01	1.03E+01	2.62E+01	9.91E+01	9.47E+03

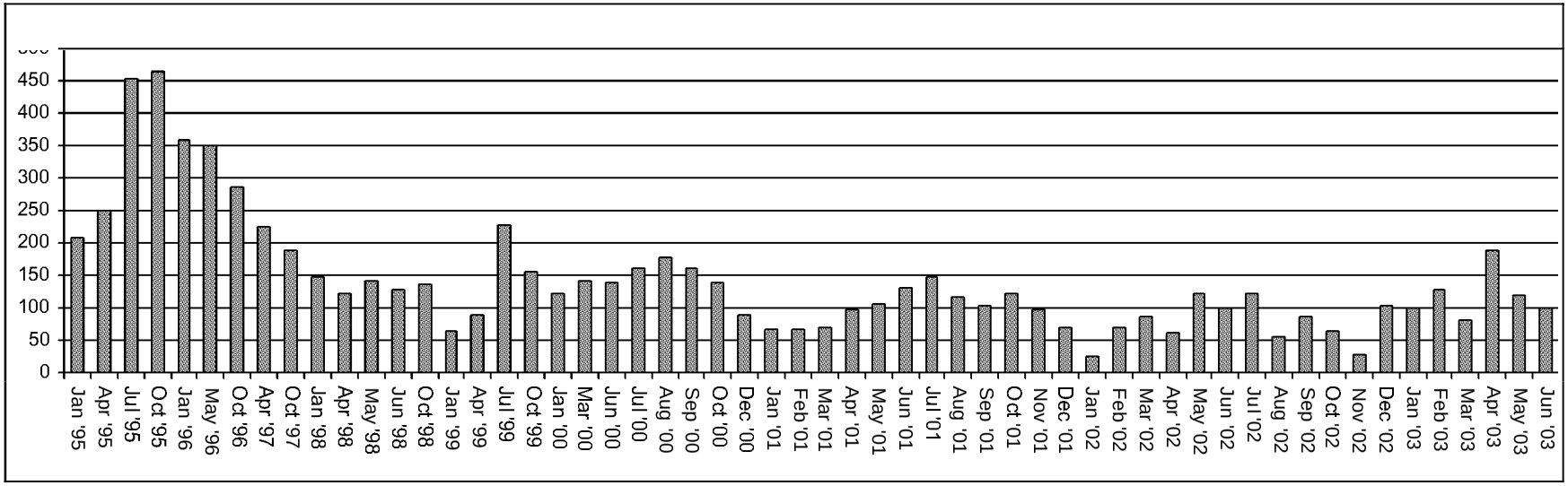

Fig F-34. Carbon Tetrachloride Concentrations (ppmv) for Well Port 6V-4

Table F-35. Monitoring data for Well 7V-0 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
7V-0	☐	M	266113 R	669371 R	sec	0 ft

No samples taken for this reporting period.

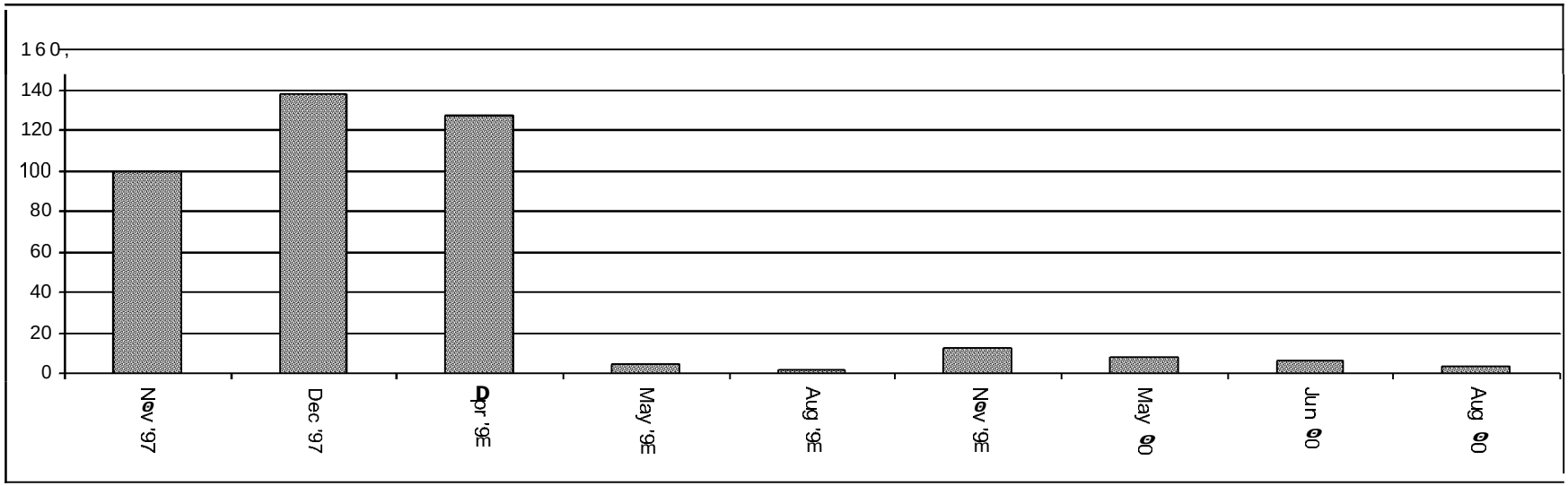

Figure F-35. Carbon Tetrachloride concentrations (ppmv) for Well Port 7V-0

Table F-36. Monitoring data for Well 7V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
7V-1	☐	M	266113 R	669371 R	12 sec	209 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:29 AM	1/8/2003 10:29 AM	1.07E+01	4.95E+01	1.78E+00	1.36E+01	2.77E+01	5.95E+03
2/4/2003 10:03 AM	2/5/2003 10:01 AM	7.53E+00	6.13E+00	1.81E+00	8.98E+00	1.94E+01	6.42E+03
3/5/2003 9:05 AM	3/5/2003 10:32 AM	1.25E+01	7.25E+00	5.08E+00	2.46E+01	4.71E+01	8.26E+03
4/1/2003 9:43 AM	4/2/2003 12:23 PM	1.12E+01	7.12E+00	2.37E+00	1.56E+01	3.45E+01	1.14E+04
5/5/2003 3:22 PM	5/5/2003 11:21 AM	2.67E+01	5.13E+01	2.47E+01	8.74E+01	1.35E+02	1.93E+04
6/2/2003 10:06 AM	6/3/2003 12:01 PM	2.66E+01	5.09E+01	1.71E+01	7.61E+O1	1.3l E+02	1.05E+04

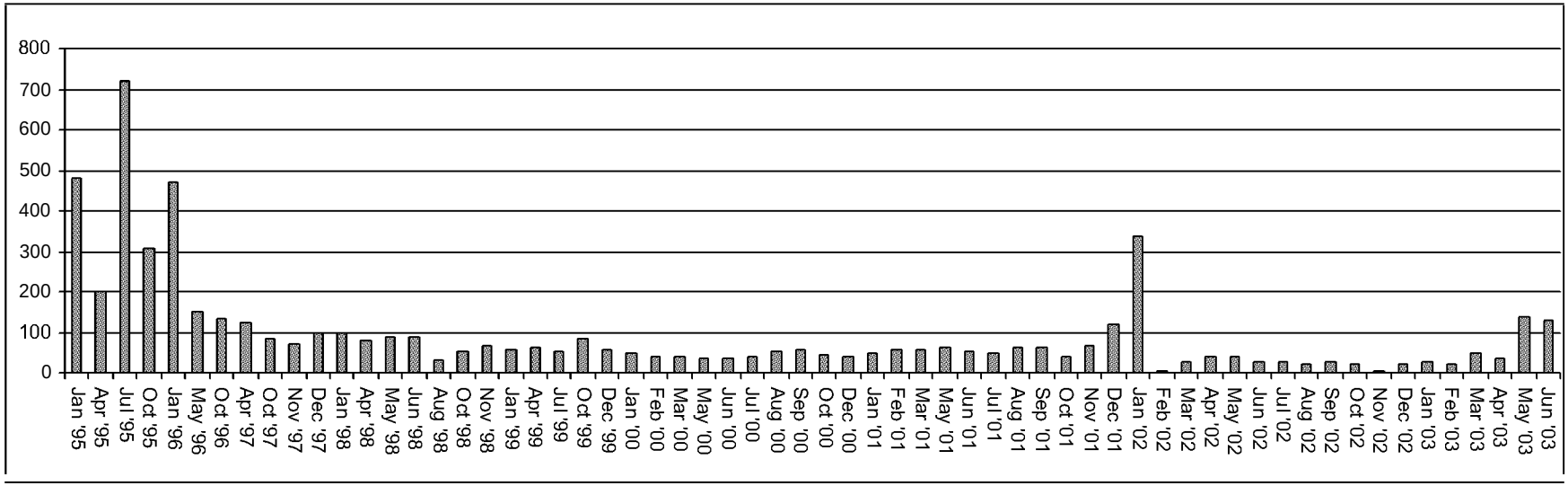

Figure F-36. Carbon Tetrachloride concentrations (ppmv) for Well Port 7V-1

Table F-37. Monitoring data for Well 7V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
7V-2	☐	M	266113 R	669371 R	8 sec	147 ft

No samples taken for this reporting period.

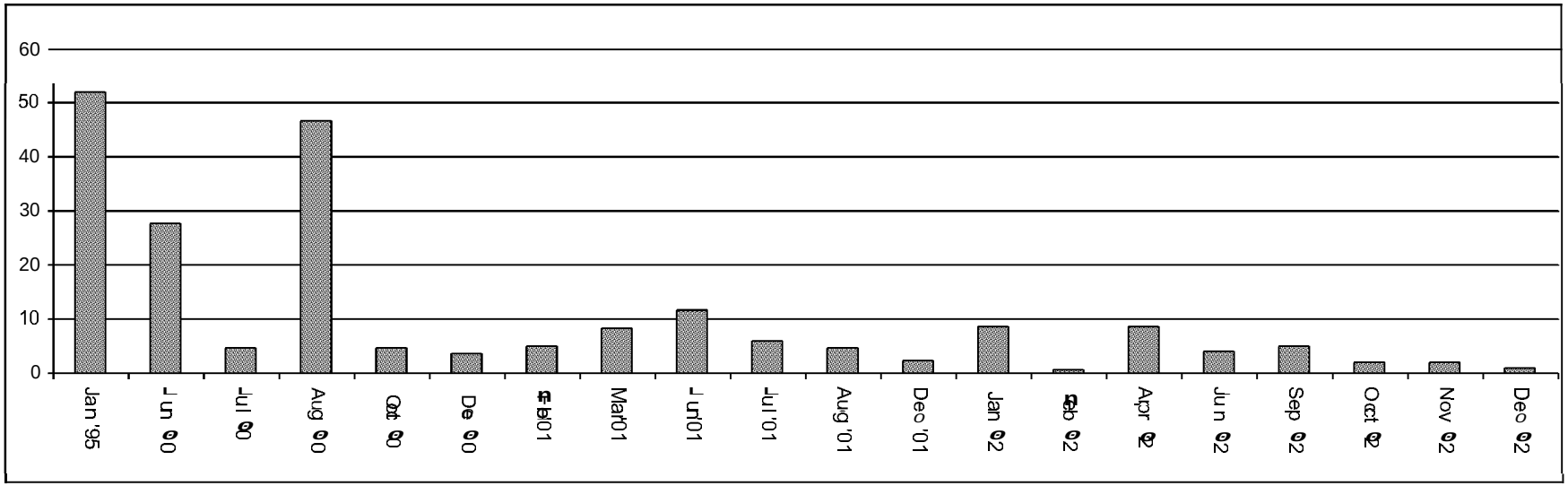

Figure F-37. Carbon Tetrachloride concentrations (ppmv) for Well Port 7V-2

Table F-38. Monitoring data for Well 7V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
7v-3	☐	M	266113 R	669371 R	5 sec	80.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:32 AM	1/8/2003 10:34 AM	8.33E+00	6.35E+01	9.83E-01	1.04E+01	1.61E+01	5.84E+03
3/5/2003 9:08 AM	3/5/2003 10:37 AM	2.16E+01	2.00E+01	7.51E+00	3.37E+01	7.05E+01	8.99E+03
5/5/2003 3:25 PM	5/5/2003 11:33 AM	2.83E+01	5.42E+01	2.72E+01	9.53E+01	1.39E+02	1.74E+04

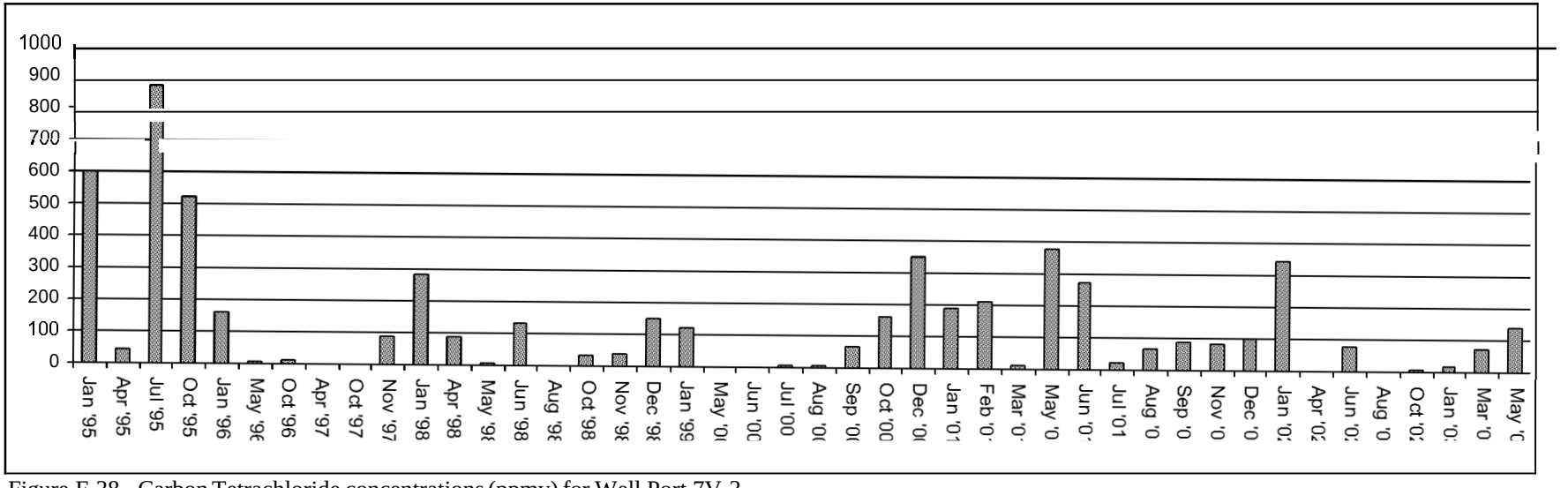

Figure F-38. Carbon Tetrachloride concentrations (ppmv) for Well Port 7V-3

Table F-39. Monitoring data for Well 7V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
7V-4	☑	M	266113 ft	669371 ft	2 sec	42.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 10:35 AM	1/8/2003 10:38 AM	9.40E+00	4.91E+01	2.82E+00	1.07E+01	1.28E+01	5.87E+03
2/4/2003 10:35 AM	2/5/2003 10:06 AM	7.11E+00	8.27E+00	3.20E+00	6.97E+00	9.41E+00	6.41E+03
3/5/2003 9:09 AM	3/5/2003 10:39 AM	9.40E+00	9.65E+00	4.87E+00	1.43E+01	2.17E+01	8.41E+03
4/1/2003 9:46 AM	4/2/2003 12:28 PM	7.86E+00	6.90E+00	2.81E+00	8.38E+00	1.11E+01	1.14E+04
5/5/2003 3:26 PM	5/5/2003 11:42 AM	1.24E+01	1.75E+01	9.08E+00	2.78E+01	3.31E+01	1.67E+04
6/2/2003 10:12 AM	6/3/2003 12:07 PM	1.13E+01	1.46E+01	5.64E+00	2.13E+01	2.84E+01	1.05E+04

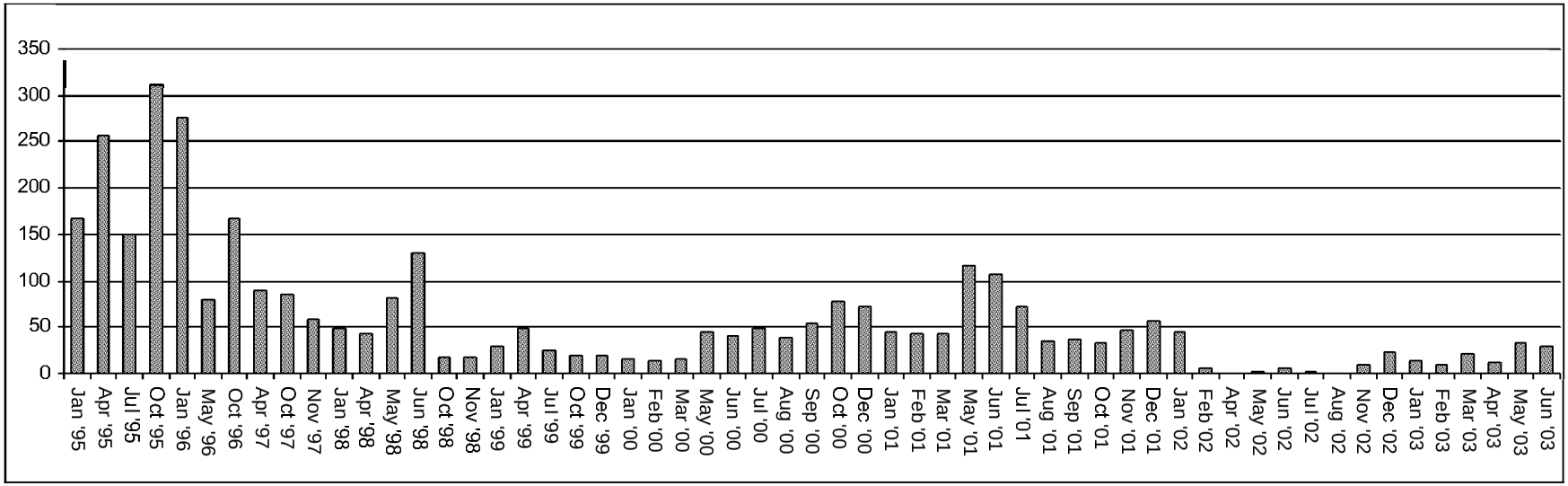

Figure F-39. Carbon Tetrachloride concentrations (ppmv) for Well Port 7V-4

Table F-40. Monitoring data for Well 8V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
8V-1	☑	M	265732 ft	669173 ft	13 sec	226 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 10:45 AM	1/8/2003 10:40 AM	1.13E+01	5.76E+01	2.56E+00	9.60E+00	4.58E+01	7.03E+03
2/4/2003 11:19 AM	2/5/2003 11:15 AM	9.43E+00	1.14E+01	2.77E+00	6.58E+00	4.41E+01	6.34E+03
3/5/2003 9:33 AM	3/5/2003 11:22 AM	8.96E+00	9.33E+00	2.99E+00	7.27E+00	4.05E+01	7.79E+03
4/1/2003 10:03 AM	4/1/2003 3:36 PM	8.33E+00	8.99E+00	2.63E+00	6.82E+00	4.23E+01	1.05E+04
5/5/2003 4:11 PM	5/5/2003 10:45 AM	9.20E+00	9.71E+00	2.79E+00	7.04E+00	4.57E+01	1.08E+04
6/2/2003 9:23 AM	6/3/2003 12:46 PM	9.98E+00	1.03E+01	3.07E+00	6.82E+00	4.30E+01	1.05E+04

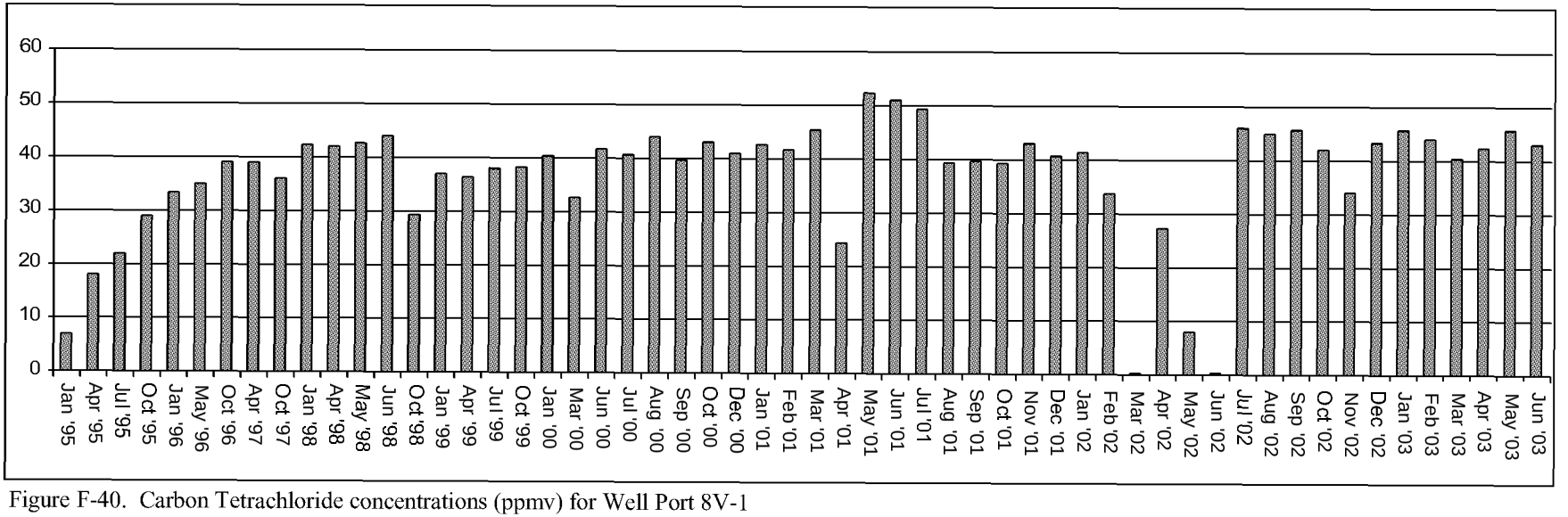

Figure F-40. Carbon Tetrachloride concentrations (ppmv) for Well Port 8V-1

Table F-41. Monitoring data for Well 8V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
8V-2	☑	M	265732 ft	669173 ft	7 sec	128 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 10:47 AM	1/8/2003 10:42 AM	1.12E+01	4.76E+01	2.64E+00	1.27E+01	5.24E+01	7.37E+03
2/4/2003 11:02 AM	2/5/2003 11:17 AM	9.61E+00	1.24E+01	2.85E+00	1.05E+01	5.23E+01	6.39E+03
3/5/2003 9:34 AM	3/5/2003 11:24 AM	9.12E+00	9.82E+00	2.71E+00	1.01E+01	4.80E+01	7.52E+03
4/1/2003 10:04 AM	4/1/2003 3:39 PM	9.42E+00	1.02E+01	3.19E+00	1.17E+01	5.35E+01	1.05E+04
5/5/2003 4:12 PM	5/5/2003 10:48 AM	9.64E+00	1.03E+01	3.13E+00	1.13E+01	5.32E+01	1.07E+04
6/2/2003 9:24 AM	6/3/2003 12:52 PM	1.02E+01	1.08E+01	3.05E+0z	1.06E+01	5.16E+01	1.06E+04

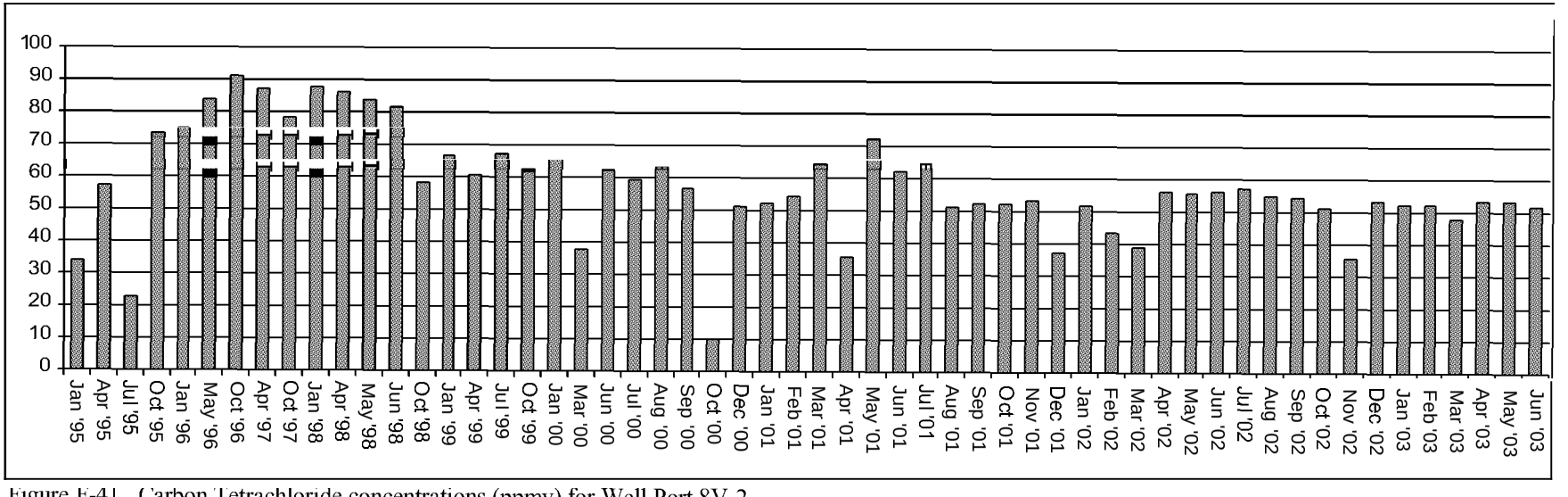

Figure F-41. Carbon Tetrachloride concentrations (ppmv) for Well Port 8V-2

Table F-42. Monitoring data for Well 8V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
8V-3	☑	M	265732 ft	669173 ft	5 sec	87.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 10:48 AM	1/8/2003 10:45 AM	8.31E+00	4.10E+00	1.58E+00	1.19E+01	1.71E+01	7.23E+03
2/4/2003 11:21 AM	2/5/2003 11:19 AM	6.19E+00	5.70E+00	1.67E+00	8.55E+00	1.61E+01	6.37E+03
3/5/2003 9:35 AM	3/5/2003 11:27 AM	5.62E+00	4.42E+00	1.59E+00	7.47E+00	1.66E+01	7.48E+03
4/1/2003 10:05 AM	4/1/2003 3:41 PM	5.87E+00	4.43E+00	1.74E+00	8.04E+00	1.66E+01	1.05E+04
5/5/2003 4:13 PM	5/5/2003 10:51 AM	6.79E+00	6.10E+00	2.21E+00	9.62E+00	1.91E+01	1.08E+04
6/2/2003 9:25 AM	6/3/2003 12:55 PM	7.30E+00	6.33E+00	2.11E+00	8.94E+00	1.93E+01	1.06E+04

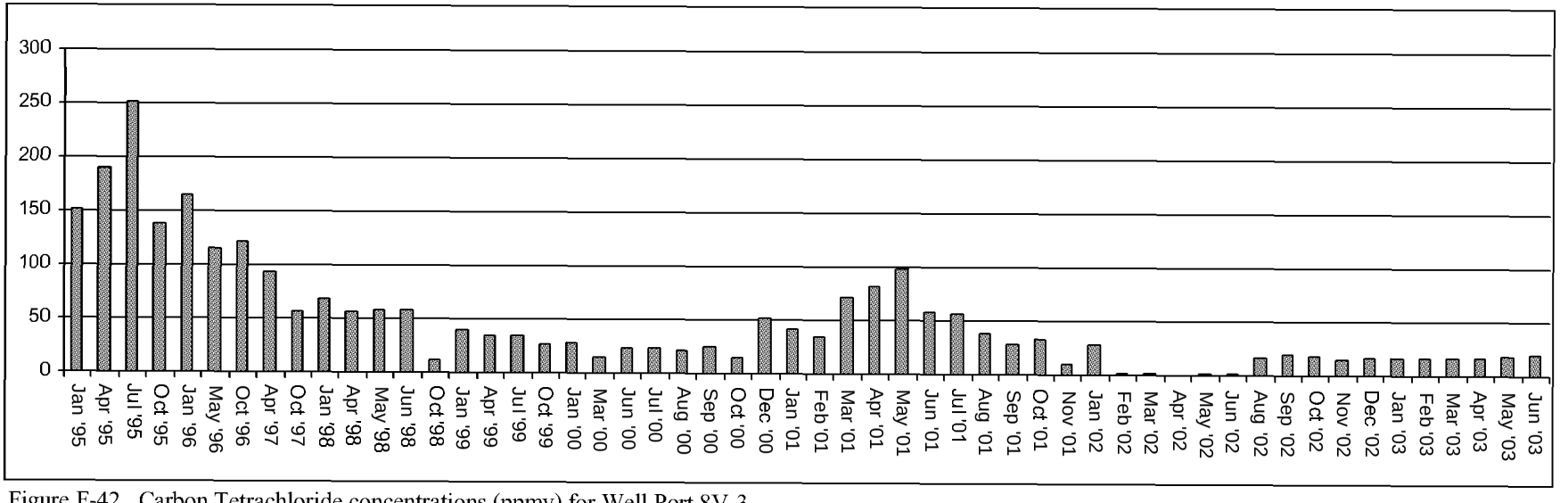

Figure F-42. Carbon Tetrachloride concentrations (ppmv) for Well Port 8V-3

Table F-43. Monitoring data for Well 8V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
8V-4	☑	M	265732 ft	669173 ft	3 sec	56.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 10:05 AM	1/8/2003 10:47 AM	4.92E+00	3.74E+01	9.51E-01	5.99E+00	7.72E+00	6.95E+03
2/4/2003 11:22 AM	2/5/2003 11:22 AM	3.51E+00	5.62E+00	1.07E+00	3.68E+00	6.30E+00	6.39E+03
3/5/2003 9:36 AM	3/5/2003 11:29 AM	3.64E+00	4.83E+00	1.19E+00	4.41E+00	8.17E+00	7.49E+03
4/1/2003 10:05 AM	4/1/2003 3:43 PM	3.40E+00	3.98E+00	1.13E+00	4.13E+00	7.60E+00	1.05E+04
5/5/2003 4:14 PM	5/5/2003 10:54 AM	4.85E+00	5.15E+00	1.63E+00	4.16E+00	7.44E+00	1.08E+04
6/2/2003 9:26 AM	6/3/2003 12:58 PM	5.06E+00	5.03E+00	1.64E+00	4.88E+00	9.37E+00	1.06E+04

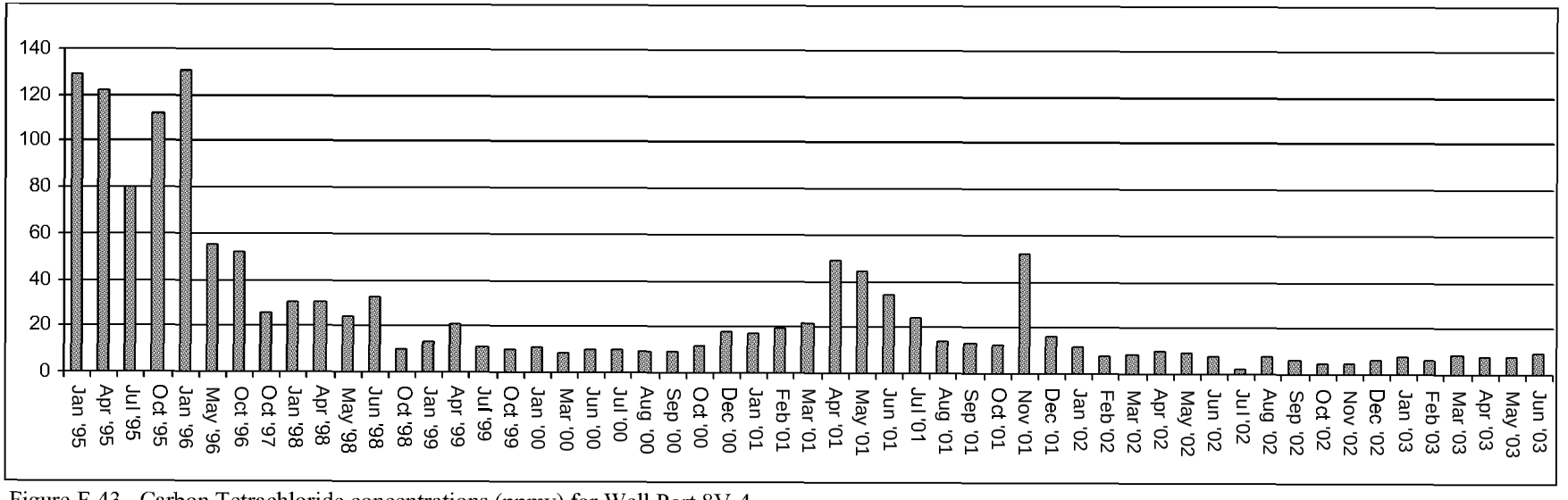

Figure F-43. Carbon Tetrachloride concentrations (ppmv) for Well Port 8V-4

Table F-44. Monitoring data for Well 9V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
9V-1	☐	M	265755 R	669845 R	13 sec	223 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 11:06 AM	1/8/2003 10:19 AM	3.04E+00	3.25E+01	2.80E-01	3.23E+00	3.02E+00	5.95E+03
2/4/2003 11:33 AM	2/5/2003 11:24 AM	1.85E+00	2.60E+00	2.58E-01	9.01E-01	1.04E+00	6.26E+03
3/5/2003 9:19 AM	3/5/2003 11:13 AM	2.35E+00	1.52E+00	5.45E-01	3.55E+00	5.38E+00	7.53E+03
4/1/2003 10:17 AM	4/2/2003 2:04 PM	4.15E+00	3.47E+00	9.85E-01	2.81E+00	1.03E+01	1.13E+04
5/5/2003 4:23 PM	5/5/2003 11:45 AM	2.48E+00	2.20E+00	1.08E+00	2.33E+00	3.54E+00	1.09E+04
6/2/2003 8:59 AM	6/3/2003 8:26 AM	5.60E+00	3.17E+00	1.70E+00	6.86E+00	1.50E+01	9.04E+03

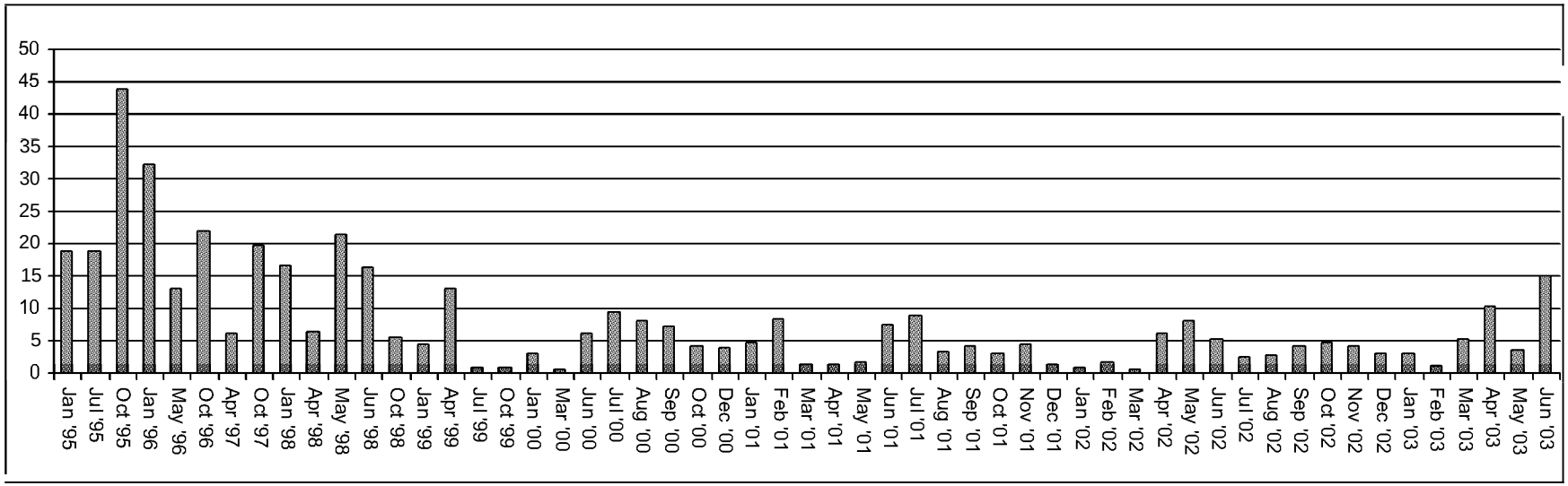

Figure F-44. Carbon Tetrachloride concentrations (ppmv) for Well Port 9V-1

Table F-45. Monitoring data for Well 9V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
9V-2	☐	M	265755 R	669845 R	9 sec	157 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 11:07 AM	1/8/2003 10:22 AM	8.17E+00	3.90E+01	1.88E+00	8.55E+00	1.60E+01	5.92E+03
2/4/2003 11:34 AM	2/5/2003 11:26 AM	6.92E+00	6.75E+00	1.92E+00	6.07E+00	1.48E+01	6.34E+03
3/5/2003 9:02 AM	3/5/2003 11:15 AM	8.11E+00	7.03E+00	2.46E+00	9.48E+00	2.46E+01	7.70E+03
4/1/2003 10:19 AM	4/2/2003 2:06 PM	8.05E+00	6.64E+00	2.35E+00	8.20E+00	2.27E+01	1.13E+04
5/5/2003 4:24 PM	5/5/2003 11:48 AM	8.03E+00	6.97E+00	2.70E+00	8.36E+00	1.95E+01	1.07E+04
6/2/2003 9:00 AM	6/3/2003 8:29 AM	9.65E+00	7.46E+00	2.80E+00	1.03E+01	2.58E+01	9.07E+03

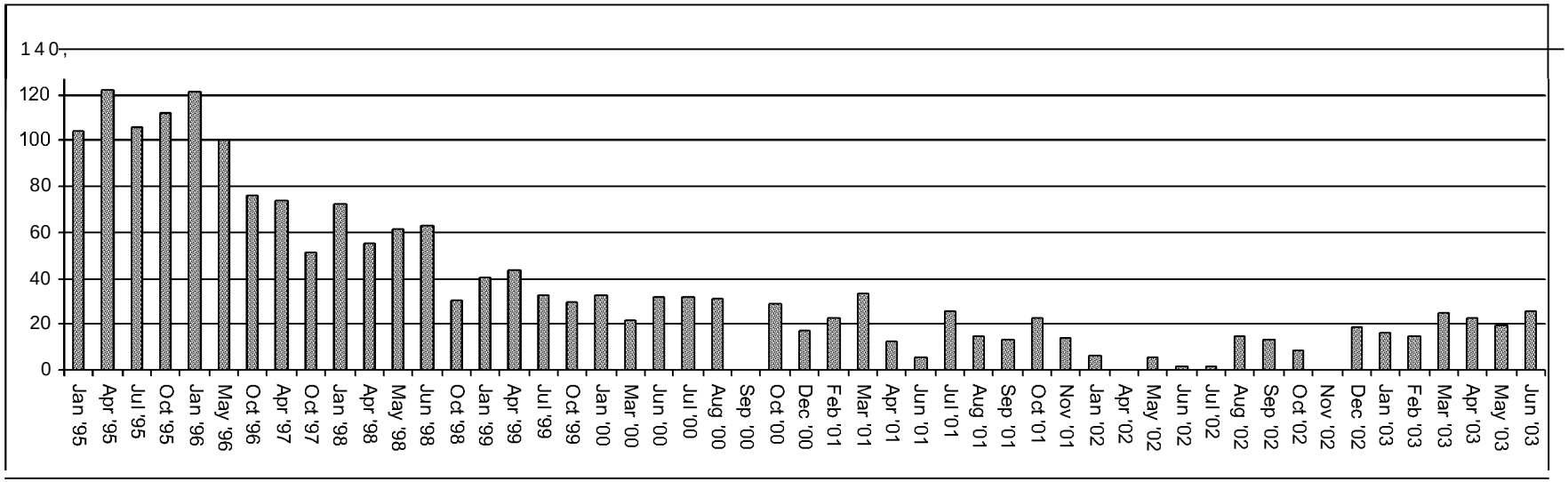

Figure F-45. Carbon Tetrachloride concentrations (ppmv) for Well Port 9V-2

Table F-46. Monitoring data for Well 9V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
9V-3	☑	M	265755 ft	669845 ft	4 sec	66.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 11:09 AM	1/8/2003 10:24 AM	3.39E+00	3.52E+01	5.41E-01	4.06E+00	3.91E-00	5.85E+03
2/4/2003 11:35 AM	2/5/2003 11:28 AM	2.03E+00	2.63E+00	5.69E-01	1.58E+00	2.20E-00	6.21E+03
3/5/2003 9:21 AM	3/5/2003 11:18 AM	3.50E+00	3.11E+00	1.16E+00	4.44E+00	9.75E-00	7.59E+03
4/1/2003 10:19 AM	4/2/2003 2:08 PM	5.09E+00	4.44E+00	1.49E+00	4.39E+00	1.42E-01	1.12E+04
5/5/2003 4:25 PM	5/5/2003 11:51 AM	5.11E+00	4.89E+00	2.38E+00	4.40E+00	8.39E-00	1.06E+04
6/2/2003 9:01 AM	6/3/2003 8:32 AM	4.59E+00	2.89E+00	1.79E+00	5.40E+00	1.07E-01	9.02E+03

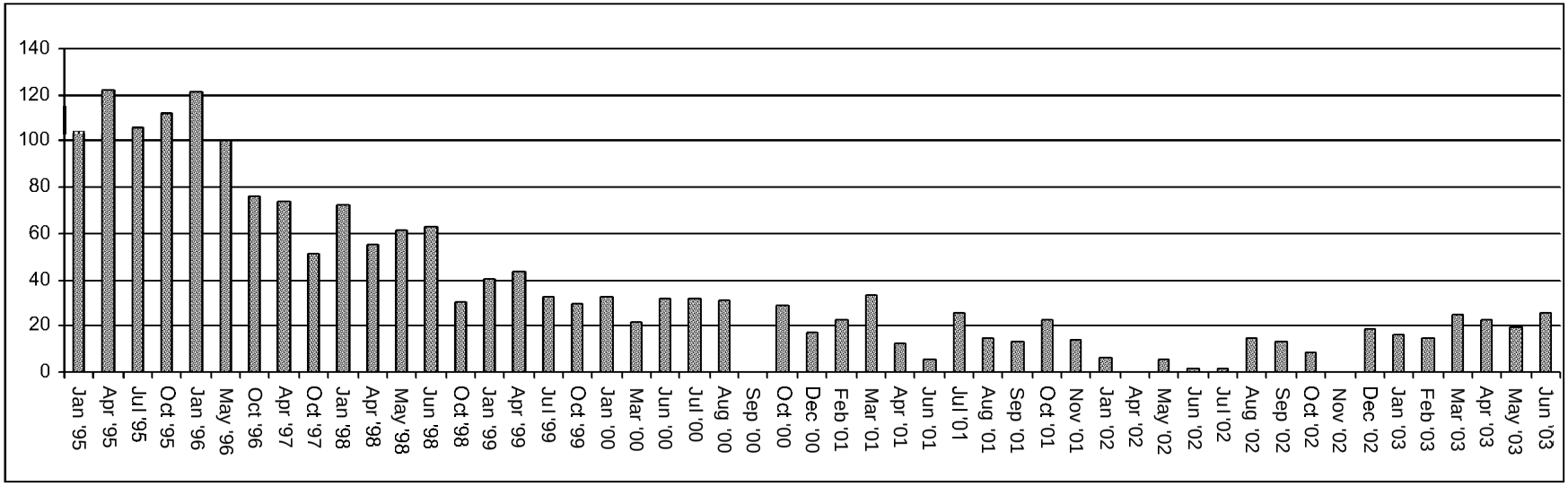

Figure F-46. Carbon Tetrachloride concentrations (ppmv) for Well Port 9V-3

Table F-47. Monitoring data for Well 9V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
9V-4	☑	M	265755 ft	669845 ft	2 sec	36.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 11:11 AM	1/8/2003 10:27 AM	4.66E+00	3.12E+00	3.64E+00	3.51E+00	4.16E+00	6.13E+03
2/4/2003 11:36 AM	2/5/2003 11:33 AM	3.39E+00	4.82E+00	5.71E+00	1.32E+00	2.39E+00	6.39E+03
3/5/2003 9:22 AM	3/5/2003 11:20 AM	3.68E+00	3.82E+00	5.49E+00	2.85E+00	4.99E+00	7.75E+03
4/1/2003 10:02 AM	4/2/2003 2:10 PM	3.79E+00	3.96E+00	6.26E+00	1.74E+00	3.13E+00	1.14E+04
5/5/2003 4:26 PM	5/5/2003 11:54 AM	3.76E+00	4.43E+00	6.66E+00	1.91E+00	3.06E+00	1.08E+04
6/2/2003 9:02 AM	6/3/2003 8:35 AM	5.49E+00	5.07E+00	4.61E+00	4.46E+00	9.46E+00	9.23E+03

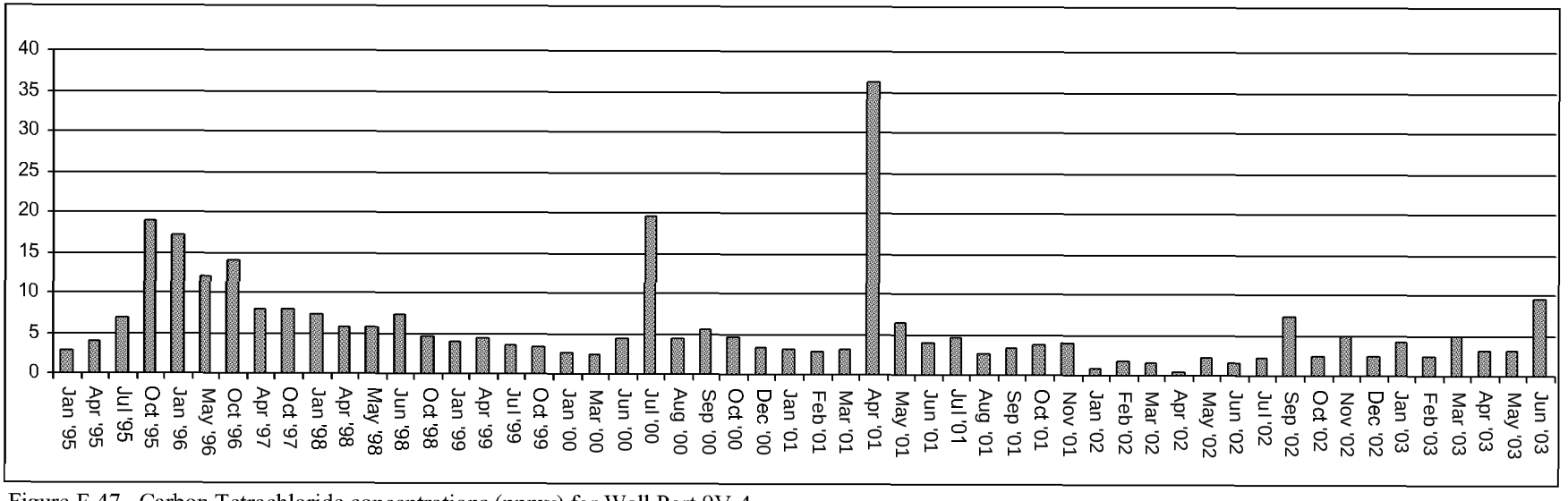

Figure F-47. Carbon Tetrachloride concentrations (ppmv) for Well Port 9V-4

Table F-48. Monitoring data for Well 10V-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
1ov-1	☐	M	265022 R	669573 R	13 sec	219 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:57 AM	1/8/2003 10:08 AM	4.65E+00	4.52E+01	6.36E-01	5.25E+00	7.16E+00	8.00E+03
2/4/2003 11:27 AM	2/5/2003 11:35 AM	3.16E+00	4.53E+00	9.63E-01	2.51E+00	5.06E+00	6.30E+03
3/5/2003 9:14 AM	3/5/2003 11:01 AM	4.03E+00	3.14E+00	1.21E+00	6.10E+00	1.15E+01	7.80E+03
4/1/2003 10:12 AM	4/2/2003 12:14 PM	3.85E+00	2.82E+00	9.41E-01	3.41E+00	7.39E+00	1.13E+04
5/5/2003 4:16 PM	5/5/2003 11:57 AM	2.83E+00	2.07E+00	9.18E-01	1.74E+00	2.95E+00	1.06E+04
6/2/2003 9:07 AM	6/3/2003 12:34 PM	4.36E+00	2.78E+00	1.44E+00	3.11E+00	6.49E+00	1.06E+04

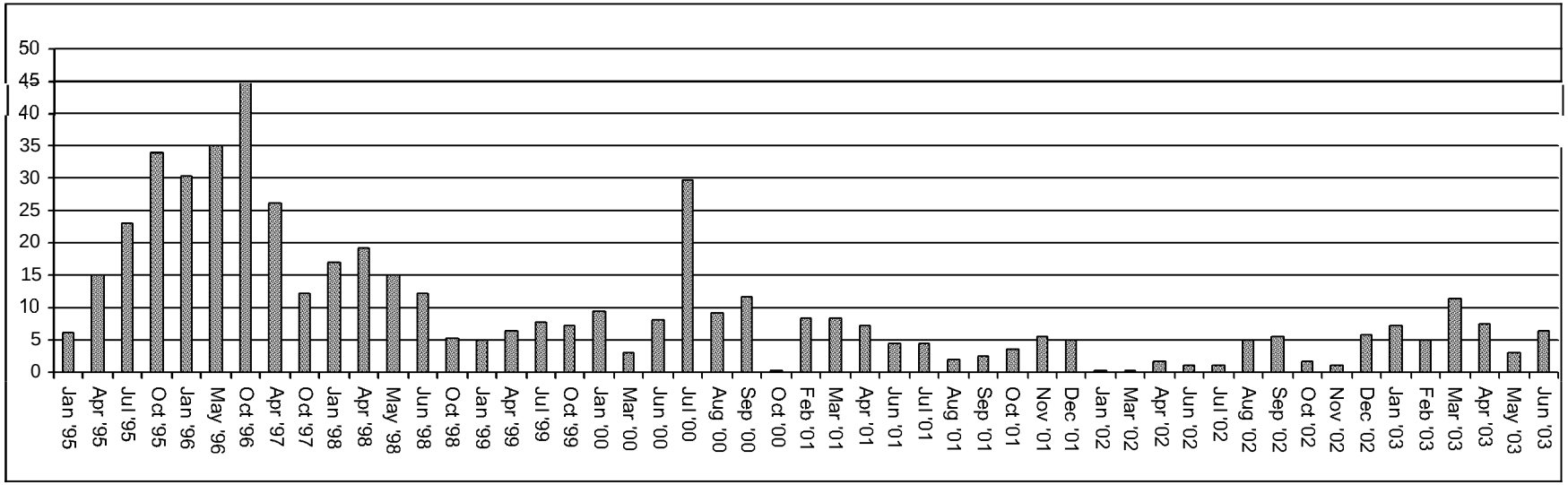

Figure F-48. Carbon Tetrachloride concentrations (ppmv) for Well Port 1OV-1

Table F-49. Monitoring data for Well 10V-2 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
1ov-2	☐	M	265022 R	669573 R	7 sec	128 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:59 AM	1/8/2003 10:12 AM	6.30E+00	4.46E+01	1.05E+00	7.32E+00	1.42E+01	7.66E+03
2/4/2003 11:28 AM	2/5/2003 11:38 AM	1.93E+00	2.81E+00	3.64E-01	9.74E-01	1.22E+00	6.28E+03
3/5/2003 9:15 AM	3/5/2003 11:03 AM	3.70E+00	2.39E+00	8.68E-01	5.99E+00	1.07E+01	7.80E+03
4/1/2003 10:13 AM	4/2/2003 12:17 PM	4.01E+00	2.68E+00	9.07E-01	4.10E+00	9.49E+00	1.13E+04
5/5/2003 4:17 PM	5/5/2003 12:00 PM	4.61E+00	3.54E+00	1.21E+00	4.37E+00	1.05E+01	1.05E+04
6/2/2003 9:09 AM	6/3/2003 12:37 PM	5.65E+00	4.18E+00	1.75E+00	5.02E+00	1.29E+01	1.05E+04

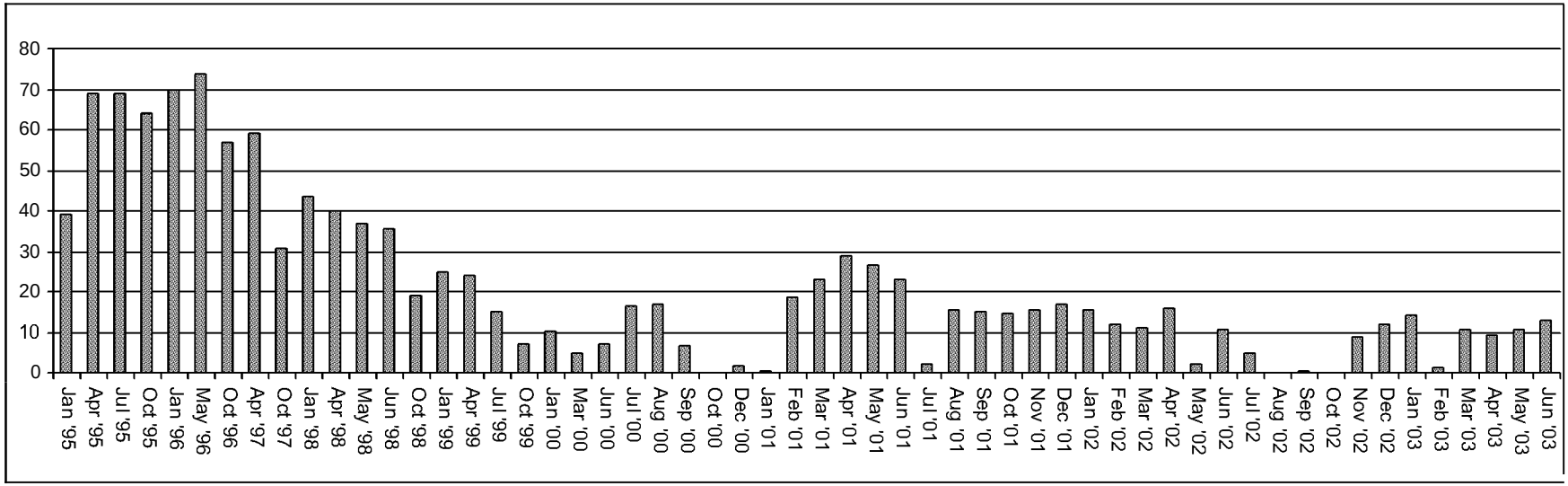

Figure F-49. Carbon Tetrachloride concentrations (ppmv) for Well Port 1OV-2

Table F-50. Monitoring data for Well 10V-3 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
10V-3	☑	M	265022 ft	669573 ft	5 sec	78.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 11:00 AM	1/8/2003 10:15 AM	4.42E+00	3.76E+01	6.71E-01	4.67E+00	6.49E+00	7.99E+03
2/4/2003 11:29 AM	2/5/2003 11:40 AM	1.87E+00	2.47E+00	2.93E-01	9.51E-01	1.33E+00	6.34E+03
3/5/2003 9:16 AM	3/5/2003 11:06 AM	3.70E+00	3.03E+00	1.14E+00	5.04E+00	9.73E+00	7.92E+03
4/1/2003 10:13 AM	4/2/2003 12:19 PM	3.19E+00	2.43E+00	7.53E-01	2.62E+00	5.94E+00	1.13E+04
5/5/2003 4:18 PM	5/5/2003 12:03 PM	3.20E+00	2.72E+00	9.01E-01	2.37E+00	4.81E+00	1.06E+04
6/2/2003 9:10 AM	6/3/2003 12:40 PM	4.51E+00	3.44E+00	1.45E+00	3.39E+00	7.40E+00	1.05E+04

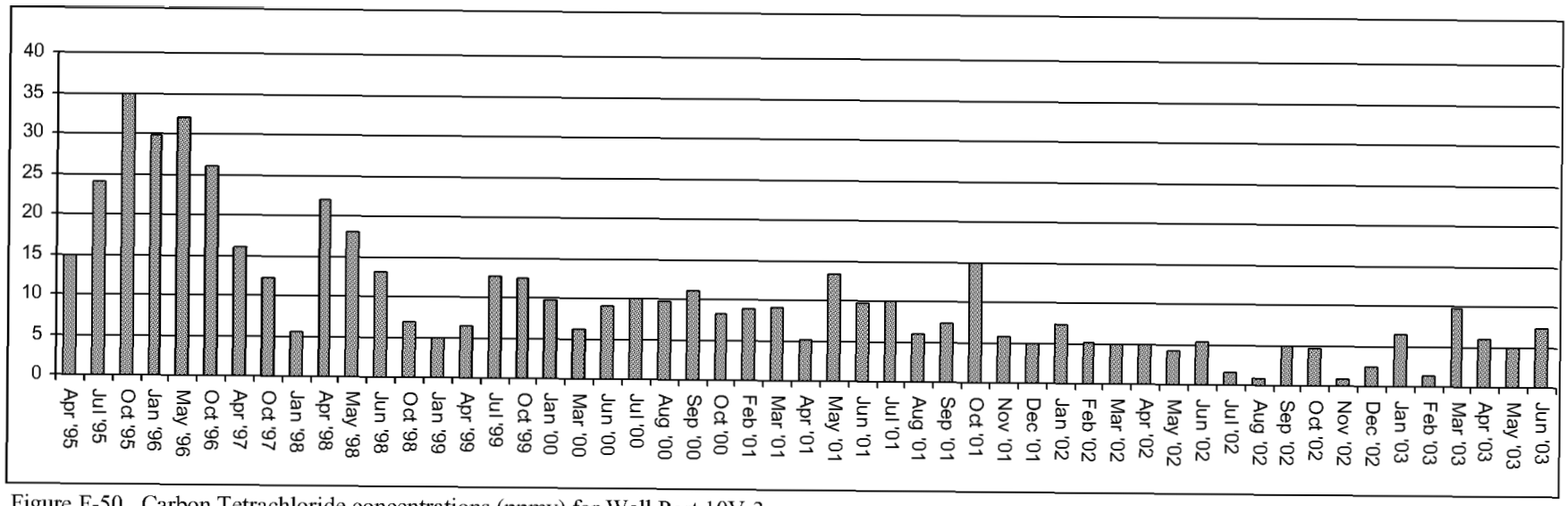

Figure F-50. Carbon Tetrachloride concentrations (ppmv) for Well Port 10V-3

Table F-51. Monitoring data for Well 10V-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
10V-4	☑	M	265022 ft	669573 ft	2 sec	38.5 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 11:02 AM	1/8/2003 10:17 AM	5.13E+00	3.55E+00	9.95E-01	5.32E+00	7.69E+00	7.82E+03
2/4/2003 11:03 AM	2/5/2003 11:42 AM	3.46E+00	4.06E+00	9.31E-01	2.66E+00	5.44E+00	6.36E+03
3/5/2003 9:17 AM	3/5/2003 11:08 AM	4.03E+00	3.48E+00	1.34E+00	5.50E+00	9.58E+00	7.94E+03
4/1/2003 10:14 AM	4/2/2003 12:21 PM	3.72E+00	3.06E+00	1.25E+00	3.38E+00	5.97E+00	1.14E+04
5/5/2003 4:19 PM	5/5/2003 12:06 PM	3.85E+00	3.58E+00	1.41E+00	3.13E+00	5.63E+00	1.06E+04
6/2/2003 9:11 AM	6/3/2003 12:43 PM	4.94E+00	4.27E+00	1.68E+00	3.84E+00	7.66E+00	1.06E+04

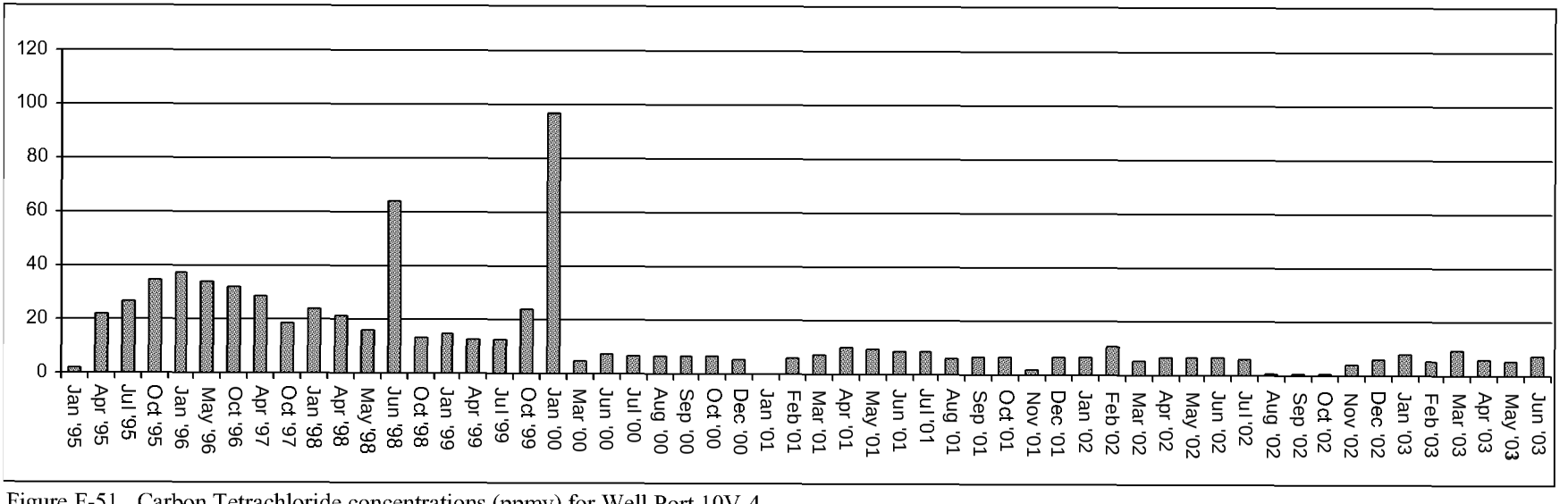

Figure F-51. Carbon Tetrachloride concentrations (ppmv) for Well Port 10V-4

Table F-52. Monitoring data for Well 8801-1 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
8801-1	☑	M	267058 ft	669239 ft	13 sec	230 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_2O (ppmv)
1/7/2003 9:58 AM	1/8/2003 12:59 PM	1.22E+01	3.83E+01	1.95E+00	3.85E+01	5.58E+01	5.52E+03
2/4/2003 10:58 AM	2/5/2003 12:33 PM	9.85E+00	7.44E+00	1.50E+00	2.86E+01	4.41E+01	6.39E+03
3/5/2003 8:57 AM	3/5/2003 12:25 PM	1.34E+01	9.57E+00	2.97E+00	4.96E+01	7.64E+01	6.96E+03
4/1/2003 9:04 AM	4/2/2003 11:27 AM	1.36E+01	9.38E+00	3.52E+00	4.79E+01	7.61E+01	1.15E+04
5/5/2003 3:37 PM	5/5/2003 9:21 AM	1.37E+01	9.62E+00	3.84E+00	4.66E+01	6.90E+01	1.73E+04
6/2/2003 10:43 AM	6/3/2003 8:14 AM	1.64E+01	1.06E+01	3.48E+00	4.48E+01	7.48E+01	8.94E+03

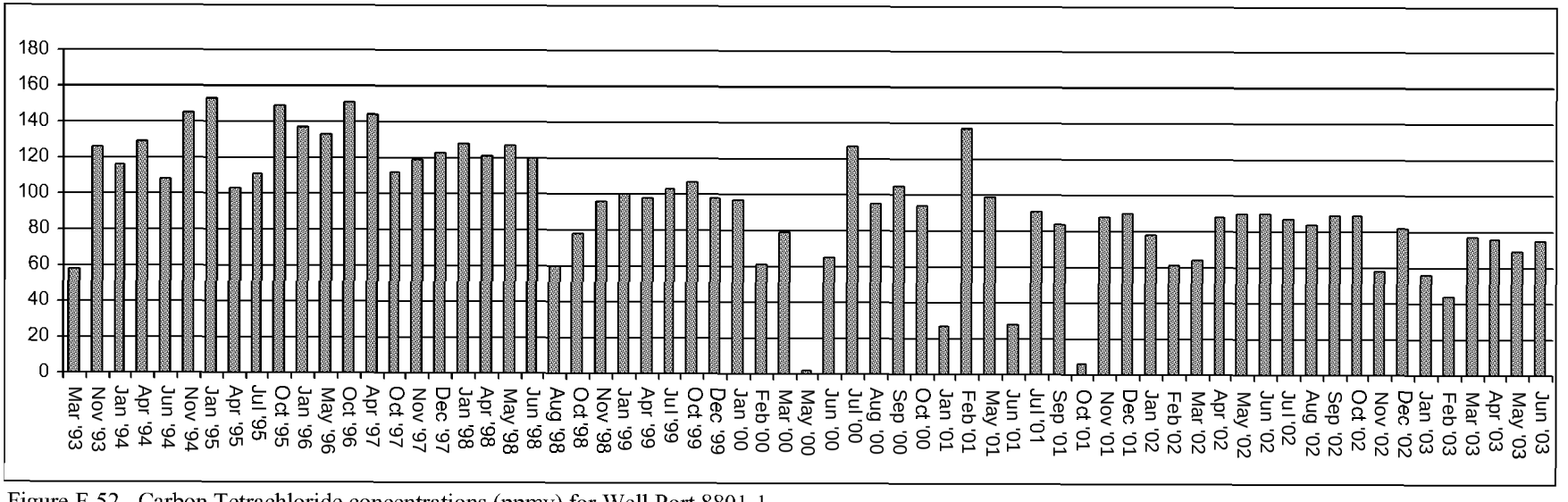

Figure F-52. Carbon Tetrachloride concentrations (ppmv) for Well Port 8801-1

Table F-53. Monitoring data for Well 8801-4 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
8801-4	☑	M	267058 ft	669239 ft	8 sec	78 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	$H_2 0$ (ppmv)
1/7/2003 9:59 AM	1/8/2003 1:01 PM	2.24E+02	1.05E+02	7.92E+00	1.14E+02	1.23E+03	5.78E+03
2/4/2003 10:59 AM	2/5/2003 12:35 PM	2.28E+02	5.91E+01	6.02E+00	1.29E+02	8.76E+02	6.50E+03
3/5/2003 8:58 AM	3/5/2003 12:29 PM	5.53E+02	1.20E+02	1.57E+01	4.31E+02	1.73E+03	7.32E+03
4/1/2003 9:22 AM	4/2/2003 11:29 AM	8.81E+02	1.74E+02	3.21E+01	5.91E+02	2.49E+03	1.21E+04
5/5/2003 3:38 PM	5/5/2003 9:24 AM	6.71E+02	1.08E+02	1.88E+01	4.16E+02	1.48E+03	1.87E+04
6/2/2003 10:44 AM	6/3/2003 8:17 AM	6.64E+02	1.48E+02	2.33E+01	3.34E+02	2.19E+03	9.39E+03

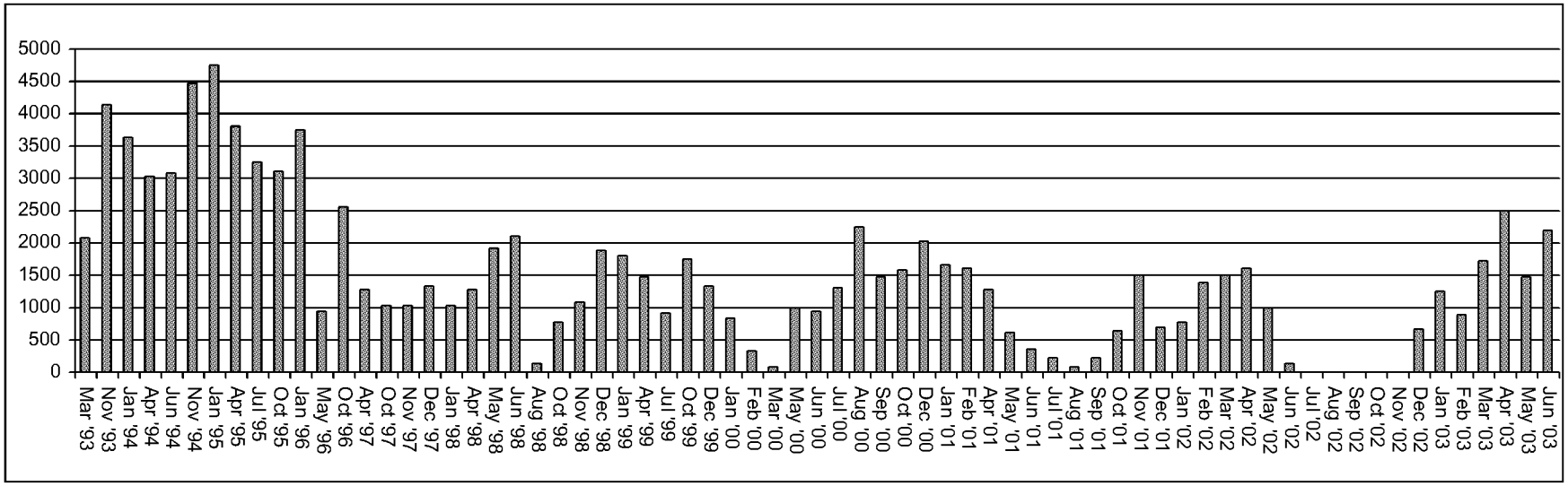

Figure F-53. Carbon Tetrachloride concentrations (ppmv) for Well Port 8801-4

Table F-54. Monitoring data for Well 8801-7 from January through June, 2003.

Well Port	Inside Fence	Frequency	Easting	Northing	Purge Time	Depth
8801-7	☐	M	267058 R	669239 R	5 sec	131 ft

Sample Date and Time	Analysis Date and Time	$CHCL_3$ (ppmv)	TCA (ppmv)	PCE (ppmv)	TCE (ppmv)	CCL_4 (ppmv)	H_20 (ppmv)
1/7/2003 10:00 AM	1/8/2003 1:06 PM	1.90E+01	3.37E+01	1.29E+00	2.58E+01	7.56E+01	5.97E+03
2/4/2003 11:00 AM	2/5/2003 12:37 PM	1.64E+01	7.05E+00	1.50E+00	2.20E+01	5.53E+01	6.39E+03
3/5/2003 8:59 AM	3/5/2003 12:32 PM	1.34E+01	5.41E+00	1.53E+00	2.31E+O1	4.63E+01	6.99E+03
4/1/2003 9:05 AM	4/2/2003 11:31 AM	1.57E+01	5.66E+00	1.97E+00	2.75E+01	5.45E+01	1.16E+04
5/5/2003 3:39 PM	5/5/2003 9:33 AM	1.93E+01	6.22E+00	2.21E+00	2.18E+01	4.01E+01	1.70E+04
6/2/2003 10:45 AM	6/3/2003 8:23 AM	1.52E+01	7.39E+00	2.36E+00	2.28E+01	4.49E+01	8.99E+03

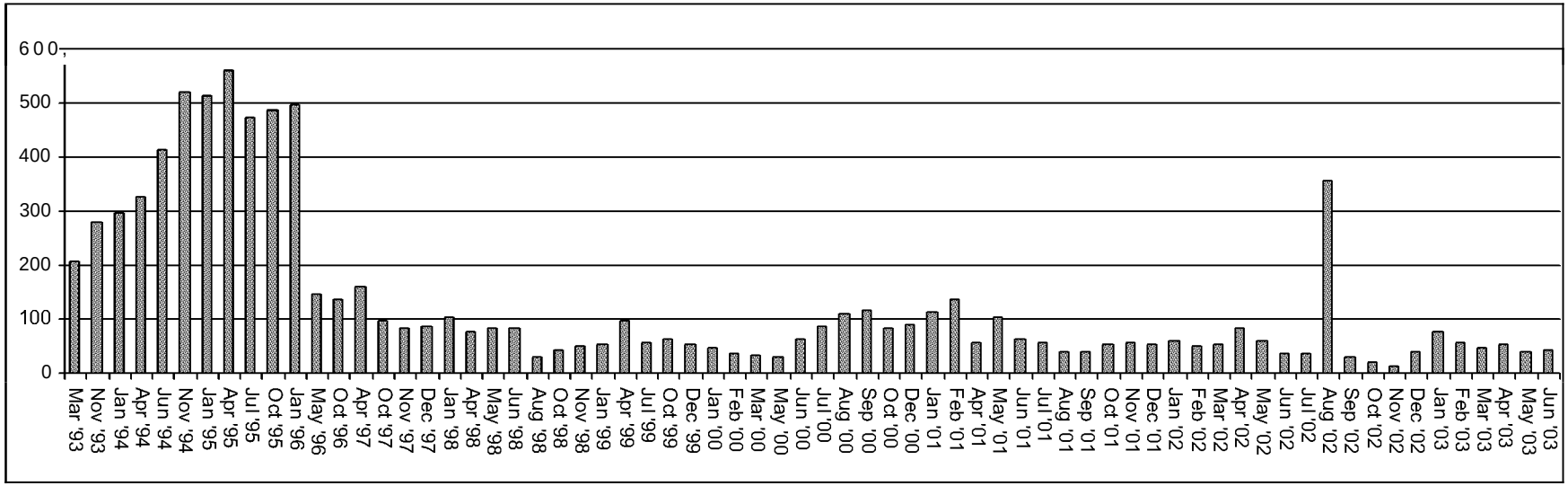

Figure F-54. Carbon Tetrachloride concentrations (ppmv) for Well Port 8801-7