

APPENDIX F

Hydrology Data

Table 1. Lake Wales Forest Monthly Average Rainfall Data from May 2001 to December 2003 and Normal Rainfall for Avon Park, Florida, in inches.

Month	LWF 2001	LWF 2002	LWF 2003	Average For Avon Park
January	-	2.18	0.24	2.48
February	-	0.92	0.06	2.41
March	-	3.09	4.97	3.02
April	-	0.99	3.29	2.17
May	2.37	2.23	5.80	3.63
June	5.83	12.27	3.43	8.25
July	8.82	3.96	8.35	6.84
August	4.37	5.53	10.88	7.18
September	17.20	5.09	10.55	5.98
October	5.42	3.36	0.34	3.02
November	0.50	3.25	0.31	2.27
December	0.31	6.50	3.51*	1.87
Yearly Total	44.8	42.9	51.73	49.12

*As of December 19, 2003

Table 2. Lake Wales Forest Staff Gauge Data in feet from grade.

Date	Staff Gauge 1	Staff Gauge 2	Staff Gauge 3	Staff Gauge 4	Staff Gauge 5	Staff Gauge 6
05/01/2001	2.18	0.90	-0.40	0.00	0.00	0.00
5/17/2001	2.00	0.70	-0.40	0.00	0.00	0.00
5/31/2001	1.90	0.70	-0.40	0.00	0.00	0.00
6/14/2001	2.50	1.00	0.35	0.00	0.00	0.00
6/27/2001	2.62	1.12	0.62	0.00	0.30	0.00
7/12/2001	2.97	1.64	1.82	1.20	1.39	1.15
7/26/2001	3.04	1.58	1.68	1.04	1.33	0.85
8/9/2001	3.10	1.70	1.80	1.10	1.40	1.00
8/23/2001	3.09	1.69	1.69	1.05	1.37	0.84
9/6/2001	3.04	1.70	1.63	0.97	1.30	0.69
9/20/2001	3.44	2.40	2.70	1.88	2.26	1.64
9/25/2001	3.58	2.88	3.12	2.21	2.70	1.73
10/4/2001	3.46	2.42	2.66	1.81	2.22	1.66
10/16/2001	3.34	2.24	2.40	1.62	1.80	1.60
10/30/2001	3.40	2.48	2.70	1.90	2.40	1.68
11/13/2001	3.30	2.28	2.38	1.57	1.98	1.62
11/26/2001	3.20	2.18	2.20	1.41	1.80	1.58
12/10/2001	3.17	2.14	2.12	1.30	1.70	1.50
12/21/2001	3.11	2.10	1.97	1.18	1.57	1.30
1/8/2002	3.08	2.10	1.90	1.10	1.50	1.20
1/24/2002	3.07	2.09	1.92	1.14	1.50	1.17
2/5/2002	3.00	2.10	1.76	0.70	1.36	0.91
2/20/2002	2.98	2.01	1.71	0.92	1.43	0.81
3/5/2002	3.04	2.10	1.88	1.07	1.19	1.18
3/19/2002	2.90	1.98	1.60	0.86	1.27	0.78
4/3/2002	2.85	1.85	1.46	0.69	1.20	0.38
4/26/2002	3.10	2.90	1.64	0.10	1.28	0.29
5/17/2002	2.58	2.00	0.40	dry	0.30	dry
7/23/2002	4.12	3.92	NA	2.97	2.95	1.69
9/27/2002	3.63	3.48	NA	3.31	2.85	1.73
11/12/2002	3.90	3.76	NA	2.55	2.67	1.53
11/21/2002	4.19	NA	NA	3.41	2.92	1.69
1/15/2003	3.79	NA	NA	3.20	2.85	1.68
2/13/2003	3.75	NA	NA	3.10	2.79	1.63
3/31/2003	3.84	NA	NA	3.27	2.78	1.64
4/23/2003	3.60	NA	NA	2.89	2.67	1.48
5/21/2003	3.50	NA	NA	2.47	2.39	1.42
6/9/2003	3.78	NA	NA	3.07	2.85	1.69
7/11/2003	3.70	NA	NA	2.67	2.56	1.70
8/5/2003	3.60	NA	NA	2.67	2.80	1.80
9/8/2003	4.07	NA	NA	3.09	3.16	1.91
10/6/2003	4.05	NA	NA	2.95	2.95	1.78
11/5/2003	4.10	NA	NA	3.20	3.09	1.75
12/10/2003	4.1	NA	NA	2.8	3.0	1.7

Table 3. Lake Wales Forest Observation Well Data in inches from grade (Wells 1-10)

Date	Well 1	Well 2	Well 3	Well 4	Well 5	Well 6	Well 7	Well 8	Well 9	Well 10
01/17/01	dry	-24.25	-27.50	-18.75	-41.00	dry	-28.50	-25.50	-27.25	-23.25
02/09/01	dry	-24.75	-28.25	-17.25	-42.50	dry	-30.75	-26.25	-28.75	-25.25
02/20/01	dry	-27.25	-30.00	-19.75	-44.75	dry	-32.50	-29.00	-31.25	-28.25
03/07/01	dry	-24.25	-28.00	-10.00	-41.75	dry	-29.75	-23.75	-27.00	-21.50
03/21/01	dry	-28.25	-31.00	-16.00	-45.75	dry	-34.75	-29.00	-32.50	-29.00
04/05/01	dry	-11.75	-23.00	0.50	-32.50	-49.75	-13.00	-10.00	-3.50	-5.75
04/17/01	dry	-24.00	-27.25	-15.50	-39.00	-56.00	-26.50	-23.00	-27.25	-23.50
05/01/01	dry	-28.00	-31.25	-23.50	-43.50	dry	-28.50	-28.00	-26.25	-24.00
05/17/01	dry	-30.50	-34.75	-29.50	-47.50	dry	-36.25	-32.25	-37.75	-34.50
05/31/01	dry	-30.50	-35.50	-28.75	-49.00	dry	-38.25	-30.50	-37.25	-32.75
06/14/01	dry	-21.50	-30.75	-13.50	-43.50	dry	-32.00	-23.00	-29.00	-24.00
06/27/01	dry	-17.50	-29.00	-6.50	-41.25	dry	-27.00	-17.50	-19.75	-14.75
07/12/01	dry	-1.00	-18.00	0.75	-25.25	-40.50	-3.00	1.00	-5.50	-2.50
07/26/01	dry	-3.50	-17.75	-2.50	-27.00	-40.50	-10.50	-13.00	-15.50	-12.50
08/09/01	dry	-8.75	-16.25	-5.00	-25.25	-38.25	-9.00	-13.25	-15.50	-12.00
08/23/01	dry	-12.75	-16.75	-11.00	-26.75	-40.25	-11.00	-16.50	-17.50	-14.50
09/20/01	dry	-0.75	-3.25	-3.25	-6.00	-9.50	7.00	-3.75	-3.50	-3.50
09/25/01	dry	1.50	-1.25	1.50	-2.75	-5.75	8.50	1.25	-0.25	0.50
10/04/01	dry	1.00	-2.75	-3.50	-7.75	-12.25	7.00	-5.75	-5.00	-5.50
10/16/01	dry	2.00	-4.50	-13.50	-12.75	-19.25	4.00	-12.25	-11.00	-9.50
10/30/01	dry	5.00	-2.50	-2.00	-7.75	-12.75	7.00	-5.25	-2.75	-2.50
11/13/01	dry	1.25	-4.00	-8.25	-12.75	-19.50	4.50	-11.75	-11.00	-9.00
11/26/01	dry	-0.75	-6.00	-11.25	-16.25	-24.25	1.75	-13.75	-12.50	-10.50
12/10/01	dry	-1.50	-7.25	-11.25	-17.75	-27.75	-1.00	-14.00	-13.00	-10.75
12/21/01	dry	-2.50	-9.25	-13.75	-20.50	-30.75	-4.00	-15.75	-15.50	-12.25
01/08/02	dry	-5.00	-10.00	-10.75	-21.75	-33.50	-7.00	-15.50	-14.00	-11.75
01/24/02	dry	-5.00	-10.00	-8.00	-21.75	-33.50	-6.00	-14.50	-14.00	-11.50
02/05/02	dry	-8.00	-11.75	-14.00	-24.75	-37.75	-10.00	-17.25	-16.75	-14.50
02/20/02	dry	-8.00	-13.25	-14.25	-25.75	-38.75	-12.00	-17.75	-17.25	-14.75
03/05/02	dry	-7.25	-11.25	-10.00	-21.25	-31.50	-5.50	-15.00	-14.50	-12.00
03/19/02	dry	-10.50	-14.75	-19.00	-26.50	-38.25	-13.00	-19.50	-19.25	-17.25
07/23/02	dry	0.50	-3.25	NA	-10.25	NA	3.50	-2.25	NA	-0.75
09/26/02	dry	2.50	-2.25	NA	-9.00	NA	3.25	-0.50	NA	NA
11/12/02	dry	-0.50	-8.50	NA	-18.50	NA	-4.50	-7.25	NA	NA
12/19/02	dry	0.75	-6.00	NA	-10.00	NA	4.75	-2.50	NA	NA
01/15/03	dry	0.00	-8.00	NA	-11.00	NA	2.50	-4.75	NA	NA
02/13/03	dry	-2.50	-9.00	NA	-17.00	NA	-1.50	-6.25	NA	NA
03/31/03	dry	-2.75	-10.50	NA	-17.75	NA	-2.25	-7.50	NA	NA

Table 3. Continued

Date	Well 1	Well 2	Well 3	Well 4	Well 5	Well 6	Well 7	Well 8	Well 9	Well 10
04/23/03	dry	-5.75	-12.50	NA	-21.00	NA	-6.50	-8.50	NA	NA
05/21/03	dry	-6.00	-14.00	NA	-22.50	NA	-5.25	NA	NA	NA
06/09/03	dry	-0.50	-8.00	NA	-13.00	NA	2.00	NA	NA	NA
07/11/03	dry	-3.00	-7.50	NA	-12.50	NA	2.50	NA	NA	NA
08/05/03	dry	1.00	-5.25	NA	-5.75	NA	5.50	NA	NA	NA
09/08/03	dry	3.50	-0.50	NA	0.25	NA	8.00	NA	NA	NA
10/06/03	dry	5.25	-1.75	NA	-3.75	NA	6.75	NA	NA	NA
11/05/03	dry	3.75	-2.50	NA	-9.00	NA	3.00	NA	NA	NA
12/10/03	dry	3.25	-4.00	NA	-10.50	NA	1.25	NA	NA	NA

Table 3. Lake Wales Forest Observation Well Data in inches from grade (Wells 11-20)

Date	Well 11	Well 12	Well 13	Well 14	Well 15	Well 16	Well 17	Well 18	Well 19	Well 20
01/17/01	-29.00	-46.25	-22.75	-21.50	-21.00	-19.00	-13.00	-19.50	-17.00	-18.50
02/09/01	-31.00	-47.50	-24.75	-24.00	-23.50	-22.50	-15.50	-23.25	-21.00	-22.25
02/20/01	-33.50	-50.00	-26.75	-27.25	-26.25	-25.25	-17.75	-25.75	-23.25	-23.75
03/07/01	-31.00	-46.75	-24.25	-19.75	-21.00	-20.50	-15.00	-22.00	-21.00	-22.50
03/21/01	-36.50	-51.50	-29.00	-28.00	-27.50	-26.50	-20.00	-27.00	-25.50	-26.00
04/05/01	-19.00	-36.50	-2.25	-7.00	-6.75	-9.75	0.00	-8.25	-9.50	-4.25
04/17/01	-27.75	-44.00	-19.25	-22.50	-18.25	-18.25	-10.75	-18.50	-15.00	-16.75
05/01/01	-32.75	-48.50	-22.25	-27.50	-22.25	-22.75	-15.25	-21.50	-20.50	-21.25
05/17/01	-38.75	-53.50	-30.50	-35.00	-29.75	-29.25	-22.00	-29.75	-25.50	-26.00
05/31/01	-40.75	-55.50	-32.50	-33.25	-29.75	-29.75	-24.00	-29.50	-27.50	-28.50
06/14/01	-33.50	-48.00	-25.00	-22.00	-20.75	-21.25	-15.25	-20.50	-20.50	-23.00
06/27/01	-29.75	-44.00	-16.75	-9.25	-13.75	-16.75	-1.75	-15.50	-18.00	-20.25
07/12/01	-12.25	-28.50	-0.75	1.75	0.75	1.00	5.25	2.50	1.00	0.75
07/26/01	-15.75	-32.00	-6.75	-9.50	-5.75	-7.50	4.50	-4.50	-1.50	-2.50
08/09/01	-14.50	-30.75	-5.75	-7.75	-5.50	-5.00	5.75	0.50	1.50	1.00
08/23/01	-16.25	-32.50	-7.25	-10.50	-7.25	-7.50	4.00	-4.75	-0.50	-0.25
09/20/01	2.00	-18.00	5.00	-1.00	3.00	4.25	15.50	9.00	21.50	25.75
09/25/01	5.50	-13.00	6.50	2.50	8.25	9.50	21.00	14.25	25.50	29.00
10/04/01	2.00	-19.00	4.50	-2.50	2.25	3.50	15.00	8.50	19.25	23.00
10/16/01	-4.00	-22.50	4.00	-5.00	0.25	1.00	12.00	5.50	13.50	16.50
10/30/01	1.50	-18.00	5.50	-0.50	3.50	5.00	16.50	9.50	17.50	20.00
11/13/01	-3.50	-22.50	4.50	-5.25	0.25	1.00	11.75	5.25	12.00	15.00
11/26/01	-6.00	-24.25	3.50	-7.50	-2.75	-1.25	9.50	2.75	8.50	10.25
12/10/01	-7.75	-26.00	2.50	-7.50	-2.75	-2.00	8.75	1.00	6.00	7.25
12/21/01	-10.00	-27.50	0.50	-9.50	-4.25	-4.00	7.00	-1.75	4.00	4.50
01/08/02	-11.25	-31.50	-2.00	-10.00	-4.25	-3.75	7.00	-2.00	1.25	2.00

Table 3. Continued

Date	Well 11	Well 12	Well 13	Well 14	Well 15	Well 16	Well 17	Well 18	Well 19	Well 20
01/24/02	-11.00	-31.50	-1.50	-10.00	-4.50	-2.25	6.00	-0.75	4.00	4.00
02/05/02	-14.25	-33.25	-6.50	-13.50	-6.75	-7.00	4.75	-5.50	-2.25	0.75
02/20/02	-14.50	-34.50	-7.75	-13.75	-7.50	-7.75	4.25	-6.00	-3.00	-2.25
03/05/02	-10.50	-31.50	-1.50	-10.50	-4.75	-4.00	6.50	-0.50	3.00	3.00
03/19/02	-15.50	-35.50	-7.75	-16.25	-9.00	-9.25	3.50	-6.75	-3.00	-4.50
07/23/02	NA	NA	5.00	3.00	10.75	12.00	23.25	17.25	16.50	13.50
09/26/02	NA	NA	5.50	1.75	9.50	11.00	22.50	16.25	15.75	14.00
11/12/02	NA	NA	3.00	-1.00	6.25	9.00	19.50	13.50	10.00	7.25
12/19/02	NA	NA	5.75	3.50	10.00	NA	22.50	16.50	20.00	18.50
01/15/03	NA	NA	5.00	3.25	9.50	NA	22.00	16.00	14.50	12.00
02/13/03	NA	NA	4.25	2.50	9.00	NA	21.00	15.25	12.00	9.75
03/31/03	NA	NA	4.00	2.50	9.00	NA	21.00	15.50	13.50	11.00
04/23/03	NA	NA	2.50	1.00	7.50	NA	19.50	13.50	11.00	10.00
05/21/03	NA	NA	1.50	0.00	4.00	NA	16.25	10.00	7.75	6.00
06/09/03	NA	NA	5.50	4.00	10.00	NA	22.25	16.00	15.50	13.00
07/11/03	NA	NA	5.00	-0.50	6.00	NA	18.00	12.00	16.00	16.75
08/05/03	NA	NA	6.50	3.50	9.50	NA	22.00	16.00	16.25	14.75
09/08/03	NA	NA	9.00	8.00	14.50	NA	26.50	21.00	25.75	26.50
10/06/03	NA	NA	6.50	5.50	11.50	NA	23.50	17.25	20.50	20.50
11/05/03	NA	NA	6.75	5.50	12.00	NA	23.75	18.50	16.00	14.25
12/10/03	NA	NA	5.50	5.00	11.50	NA	23.00	17.50	14.00	12.00

Table 3. Lake Wales Forest Observation Well Data in inches from grade (Wells 21-30)

Date	Well 21	Well 22	Well 23	Well 24	Well 25	Well 26	Well 27	Well 28	Well 29	Well 30
01/17/01	-17.75	-23.75	-20.50	-22.75	-31.00	-23.38	-36.38	-31.25	-36.50	-33.50
02/09/01	-21.00	-26.50	-22.25	-23.50	-31.50	-16.75	-38.50	-33.50	-38.75	-35.50
02/20/01	-23.50	-29.00	-25.50	-26.25	-34.50	-19.50	-40.25	-35.50	-40.50	-38.00
03/07/01	-20.50	-26.00	-16.75	-21.00	-31.75	-6.75	-39.25	-34.50	-41.75	-38.00
03/21/01	-25.50	-30.50	-25.00	-27.00	-36.00	-12.00	-43.25	-38.50	-44.75	-40.50
04/05/01	-9.25	-18.00	-6.00	-8.50	-27.00	0.00	-26.00	-21.50	-28.50	-24.50
04/17/01	-17.25	-23.50	-22.00	-23.50	-32.00	-13.00	-32.00	-27.00	-34.00	-29.00
05/01/01	-22.25	-28.00	-28.00	-27.50	-36.00	-18.00	-37.50	-32.50	-39.00	-33.50
05/17/01	-28.00	-31.75	-34.00	-32.00	-43.00	-28.50	-42.25	-37.50	-43.50	-38.75
05/31/01	-28.25	-32.00	-31.50	-30.75	-43.00	-27.00	-45.50	-40.50	-47.25	-42.25
06/14/01	-20.25	-26.50	-20.50	-22.50	-37.25	-8.00	-38.75	-34.75	-43.00	-36.25
06/27/01	-17.00	-24.25	-13.00	-12.00	-35.00	-2.00	-36.75	-33.25	-42.50	-34.00
07/12/01	-0.75	-11.50	0.00	-0.50	-25.50	2.00	-11.25	-7.75	-14.75	-6.50
07/26/01	-6.25	-13.50	-5.50	-4.50	-21.00	0.50	-15.50	-11.00	-13.00	-8.25

Table 3. Continued

Date	Well 21	Well 22	Well 23	Well 24	Well 25	Well 26	Well 27	Well 28	Well 29	Well 30
08/09/01	-3.50	-11.75	-7.00	-7.25	-19.25	-1.00	-13.00	-8.25	-10.75	-7.00
08/23/01	-6.25	-13.00	-10.75	-13.00	-19.75	-7.50	-15.00	-10.25	-12.00	-7.25
09/20/01	7.00	0.00	-1.50	-2.75	-5.50	-1.25	4.00	10.50	13.00	14.00
09/25/01	12.00	2.75	0.50	0.00	-2.00	1.50	6.75	12.75	14.25	16.25
10/04/01	6.25	0.00	-4.00	-4.25	-3.25	-1.50	3.75	10.75	13.00	15.00
10/16/01	3.50	-1.00	-7.50	-7.50	-5.50	-11.00	0.75	7.50	11.75	13.25
10/30/01	7.00	0.50	-2.00	-2.50	-3.25	-0.50	4.25	11.50	13.50	13.00
11/13/01	3.00	-2.00	-7.75	-7.50	-6.50	-7.00	0.75	7.75	11.75	15.00
11/26/01	0.25	-4.00	-9.00	-9.50	-8.50	-12.50	-2.75	4.00	8.75	8.50
12/10/01	-1.00	-5.25	-8.50	-9.75	-9.75	-14.00	-4.25	0.75	4.75	6.00
12/21/01	-2.50	-6.75	-10.25	-11.50	-11.50	-18.00	-7.00	-2.00	1.25	2.50
01/08/02	-2.50	-8.50	-9.25	-10.00	-13.50	-14.00	-7.75	-3.25	-4.75	-0.75
01/24/02	-2.00	-9.00	-7.50	-9.50	-13.75	-9.50	-8.00	-4.75	-5.00	-1.50
02/05/02	-5.00	-11.25	-12.50	-12.50	-16.25	-15.75	-11.50	-8.00	-9.50	-5.50
02/20/02	-5.50	-12.25	-12.75	-13.00	-17.00	-15.50	-13.00	-9.50	-11.50	-7.00
03/05/02	-2.00	-10.00	-9.25	-10.75	-16.00	-6.00	-8.25	-4.50	-5.00	-2.00
03/19/02	-6.50	-13.50	-16.00	-15.50	-19.50	-18.75	-13.50	-9.50	-11.25	-7.50
07/23/02	14.50	1.00	2.25	NA	-2.50	5.25	1.50	6.25	4.25	6.00
09/26/02	13.00	0.00	23.50	NA	-4.00	3.00	3.50	7.75	6.00	8.75
11/12/02	10.00	-2.50	NA	NA	-7.25	0.50	-5.50	-1.75	-5.00	-1.25
12/19/02	13.00	0.00	NA	NA	-4.50	1.00	3.00	9.00	NA	10.25
01/15/03	11.75	-0.50	NA	NA	-5.50	0.00	-1.00	4.50	NA	5.25
02/13/03	10.50	-1.50	NA	NA	-7.50	-2.50	-4.50	0.25	NA	1.00
03/31/03	10.25	-1.50	NA	NA	-8.25	0.25	-4.50	-1.50	NA	1.00
04/23/03	8.75	-3.00	NA	NA	-11.00	-0.50	-8.50	-4.50	NA	-3.50
05/21/03	5.25	-5.00	NA	NA	-12.50	-1.50	-9.50	-6.00	NA	-4.50
06/09/03	12.25	0.50	NA	NA	-6.50	2.00	0.50	5.50	NA	4.25
07/11/03	8.75	-3.50	NA	NA	-7.50	-0.75	0.50	6.50	NA	8.75
08/05/03	12.25	-0.25	NA	NA	-3.00	2.50	4.50	8.50	NA	9.00
09/08/03	18.25	5.00	NA	NA	2.00	3.00	7.00	14.00	NA	14.50
10/06/03	14.75	2.00	NA	NA	2.00	2.25	4.25	11.00	NA	12.50
11/05/03	13.75	2.50	NA	NA	0.50	2.75	1.00	6.50	NA	7.00
12/10/03	12.75	1.50	NA	NA	-1.00	3.00	-3.00	1.50	NA	2.00

Table 3. Lake Wales Forest Observation Well Data in inches from grade (Wells 31-40)

Date	Well 31	Well 32	Well 33	Well 34	Well 35	Well 36	Well 37	Well 38	Well 39	Well 40
01/17/01	-50.88	-41.50	-50.75	dry	-39.00	-24.25	-11.88	-30.25	-49.00	-55.38
02/09/01	-53.25	-44.50	-53.50	dry	-43.00	-26.25	-15.00	-32.75	-50.25	-41.50
02/20/01	-55.75	-46.25	-55.75	dry	-43.00	-28.25	-17.00	-35.25	-53.00	-44.00
03/07/01	-56.75	-46.75	-56.75	dry	-43.75	-28.00	-16.75	-35.00	-51.00	-41.50
03/21/01	-29.25	-49.00	-58.75	dry	-46.00	-31.00	-19.75	-38.25	-54.25	-44.25
04/05/01	-44.50	-35.00	-44.75	dry	-29.50	-13.25	3.00	-17.75	-33.50	-25.50
04/17/01	-46.50	-38.00	-46.50	dry	-33.50	-20.00	-5.50	-25.00	-42.00	-36.00
05/01/01	-50.50	-43.50	-52.00	dry	-49.50	-25.50	-11.00	-28.50	-50.00	-43.50
05/17/01	-55.75	-47.50	-56.00	dry	-44.00	-30.75	-17.25	-33.00	-54.75	-48.75
05/31/01	-58.50	-51.25	-59.00	dry	-47.50	-34.00	-21.00	-36.75	-57.50	-50.50
06/14/01	-55.50	-46.00	-55.00	dry	-40.50	-26.50	-12.75	-28.75	-47.25	-41.00
06/27/01	-54.50	-44.25	-53.50	-57.00	-38.25	-23.00	-9.50	-26.25	-43.00	-32.25
07/12/01	-25.75	-16.50	-25.50	-46.75	-11.00	2.50	17.00	0.75	-13.50	-6.50
07/26/01	-25.00	-15.50	-23.25	-42.25	-11.50	0.25	14.00	-3.00	-14.50	-6.50
08/09/01	-22.75	-13.50	-21.00	-40.25	-7.50	4.00	17.00	1.50	-12.50	-4.25
08/23/01	-24.00	-14.75	-21.50	-41.00	-9.00	2.25	16.25	1.00	-13.50	-5.50
09/20/01	2.00	11.50	9.00	-6.00	14.75	12.00	27.00	16.50	-2.50	2.00
09/25/01	3.00	13.00	13.95	0.25	22.75	13.50	32.50	19.00	-0.75	2.50
10/04/01	2.50	11.50	10.25	-4.25	15.75	11.50	26.25	16.25	-4.25	2.25
10/16/01	1.50	9.50	4.75	-10.25	8.75	10.75	24.75	12.00	-7.50	0.50
10/30/01	2.50	11.00	10.50	-4.00	16.00	12.00	NA	16.00	-4.50	2.50
11/13/01	1.00	9.00	4.00	-11.25	8.50	11.00	24.50	11.75	-7.75	1.00
11/26/01	-2.25	4.75	-1.00	-16.50	4.50	10.50	22.00	8.50	-10.50	-1.50
12/10/01	-6.00	1.25	-4.25	-20.50	2.00	9.50	21.00	6.50	-11.50	-2.00
12/21/01	-9.75	-2.50	-8.00	-4.50	-0.75	8.00	18.75	4.50	-13.50	-4.25
01/08/02	-14.50	-8.50	-12.50	-30.25	-4.00	7.00	8.50	2.00	-12.50	-5.00
01/24/02	-15.50	-9.50	-13.50	-31.50	-3.75	6.50	19.00	3.50	-11.50	-4.00
02/05/02	-19.50	-13.50	-17.50	-35.75	-7.75	3.75	15.00	-1.00	-14.00	-6.50
02/20/02	-22.00	-15.75	-20.00	-38.50	-9.25	2.25	14.50	-2.25	-14.50	-7.00
03/05/02	-16.00	-9.75	-14.25	-32.75	-4.00	6.75	19.00	3.00	-11.25	-3.75
03/19/02	-21.75	-15.75	-20.00	-37.75	-9.50	2.00	13.75	-3.00	-16.00	-8.50
07/23/02	-7.75	-1.25	-6.50	NA	4.00	11.50	29.25	11.00	-8.00	-1.00
09/26/02	-4.75	2.00	-4.00	NA	5.50	15.25	18.75	16.00	-7.00	-0.50
11/12/02	-16.00	NA	-14.75	NA	-3.75	7.50	23.25	4.75	-13.50	-6.50
12/19/02	-1.50	NA	-0.50	NA	9.50	16.50	16.50	15.50	-5.00	1.00
01/15/03	-7.50	NA	-7.00	NA	3.25	15.00	NA	12.00	-8.75	-1.50
02/13/03	-14.00	NA	-12.50	NA	-2.00	12.50	NA	7.25	-13.25	-5.50
03/31/03	-14.75	NA	-12.50	NA	1.25	15.00	NA	12.50	-9.75	-2.50
04/23/03	-20.50	NA	-18.50	NA	-5.75	10.25	NA	4.50	-15.75	-8.00

Table 3. Continued

Date	Well 31	Well 32	Well 33	Well 34	Well 35	Well 36	Well 37	Well 38	Well 39	Well 40
05/21/03	-23.00	NA	-21.50	NA	-8.00	7.50	NA	1.50	-18.25	-10.50
06/09/03	-9.75	NA	-8.50	NA	3.25	15.00	NA	12.50	-8.75	-1.00
07/11/03	-1.75	NA	-1.00	NA	7.00	13.00	NA	12.25	-6.25	0.50
08/05/03	NA	NA	-2.75	NA	6.50	15.50	NA	13.50	-5.75	0.50
09/08/03	NA	NA	13.75	NA	21.50	20.50	NA	20.00	-0.75	2.25
10/06/03	NA	NA	6.00	NA	11.75	15.50	NA	14.75	-4.00	1.75
11/05/03	NA	NA	-3.50	NA	4.00	15.00	NA	11.50	-8.75	-1.50
12/10/03	NA	NA	-8.50	NA	-0.75	12.25	NA	7.50	-11.75	-4.00

