

## 2005 Lake Whitney Water Treatment Plant Raw Water Usage

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
4/4/05	16.32%	0.68	No	No	
4/5/05	27.58%	0.52	No	No	
4/6/05	19.25%	0.47	No	No	
4/7/05	19.16%	0.44	No	No	
4/8/05	22.78%	0.43	No	No	
4/9/05	20.90%	0.46	No	No	
4/10/05	23.09%	0.4	No	No	
4/11/05	22.91%	0.38	No	No	
4/12/05	30.21%	0.35	No	No	
4/13/05	29.64%	0.34	No	No	
4/14/05	30.27%	0.33	No	No	
4/15/05	30.65%	0.32	No	No	
4/16/05	6.34%	0.31	No	No	
4/17/05	5.79%	0.32	No	No	
4/18/05	10.14%	0.31	No	No	
4/19/05	10.39%	0.31	No	No	
4/20/05	7.33%	0.3	No	No	
4/21/05	5.72%	0.3	No	No	
4/22/05	6.52%	0.29	No	No	
4/23/05	5.88%	0.29	No	No	
4/24/05	5.47%	0.78	No	No	
4/25/05	5.51%	0.72	No	No	
4/26/05	6.20%	0.5	No	No	
4/27/05	6.82%	0.44	No	No	
4/28/05	7.18%	0.5	No	No	
4/29/05	7.46%	0.45	No	No	
4/30/05	7.18%	0.41	No	No	
5/1/05	7.29%	0.45	No	No	
5/2/05	7.93%	0.420	No	No	
5/3/05	7.66%	0.410	No	No	
5/4/05	5.21%	0.38	No	No	
5/5/05	0.00%	0.36	No	No	
5/6/05	5.02%	0.35	No	No	

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
5/7/05	3.64%	0.34	No	No	
5/8/05	7.36%	0.33	No	No	
5/9/05	7.11%	0.33	No	No	
5/10/05	6.14%	0.33	No	No	
5/11/05	0.00%	0.32	No	No	
5/12/05	17.17%	0.31	No	No	
5/13/05	0.00%	0.28	No	No	
5/14/05	9.44%	0.28	No	No	
5/15/05	13.38%	0.28	No	No	
5/16/05	24.41%	0.28	No	No	
5/17/05	29.18%	0.27	No	No	
5/18/05	24.26%	0.26	No	No	
5/19/05	13.65%	0.25	No	No	
5/20/05	17.85%	0.25	No	No	
5/21/05	13.59%	0.24	No	No	
5/22/05	9.18%	0.24	No	No	
5/23/05	13.25%	0.25	No	No	
5/24/05	12.49%	0.24	No	No	
5/25/05	25.90%	0.27	No	No	
5/26/05	21.99%	0.28	No	No	
5/27/05	14.24%	0.26	No	No	
5/28/05	18.34%	0.29	No	No	
5/29/05	10.45%	0.26	No	No	
5/30/05	0.00%	0.24	No	No	
5/31/05	17.42%	0.24	No	No	
6/1/05	20.38%	0.23	No	No	
6/2/05	16.28%	0.22	No	No	
6/3/05	13.49%	0.22	No	No	
6/4/05	14.80%	0.22	No	No	
6/5/05	13.86%	0.21	No	No	
6/6/05	11.28%	0.21	No	No	
6/7/05	16.12%	0.2	No	No	
6/8/05	16.96%	0.19	Yes	No	
6/9/05	17.75%	0.19	Yes	No	

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
6/10/05	25.94%	0.17	Yes	No	
6/11/05	18.38%	0.17	Yes	No	
6/12/05	15.34%	0.17	Yes	No	
6/13/05	16.05%	0.17	Yes	No	
6/14/05	32.39%	0.16	Yes	Yes	Total system demand >130% average day demand; plant startup testing
6/15/05	28.67%	0.14	Yes	No	
6/16/05	10.87%	0.14	Yes	No	
6/17/05	14.02%	0.18	Yes	No	
6/18/05	13.31%	0.17	Yes	No	
6/19/05	10.36%	0.16	Yes	No	
6/20/05	21.23%	0.16	Yes	No	
6/21/05	18.56%	0.15	Yes	No	
6/22/05	19.42%	0.15	Yes	No	
6/23/05	19.42%	0.15	Yes	No	
6/24/05	19.29%	0.15	Yes	No	
6/25/05	26.11%	0.15	Yes	No	
6/26/05	20.67%	0.14	Yes	No	
6/27/05	15.94%	0.14	Yes	No	
6/28/05	25.47%	0.14	Yes	No	
6/29/05	11.77%	0.21	No	No	
6/30/05	13.79%	0.64	No	No	
7/1/05	14.05%	0.29	No	No	
7/2/05	14.05%	0.22	No	No	
7/3/05	14.95%	0.18	Yes	No	
7/4/05	0.00%	0.17	Yes	No	
7/5/05	15.40%	0.17	Yes	No	
7/6/05	8.54%	0.16	Yes	No	
7/7/05	7.51%	0.22	No	No	
7/8/05	7.90%	0.17	Yes	No	
7/9/05	12.17%	0.41	No	No	
7/10/05	10.81%	0.33	No	No	
7/11/05	19.29%	0.22	No	No	

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
7/12/05	18.51%	0.18	Yes	No	
7/13/05	17.86%	0.16	Yes	No	
7/14/05	14.69%	0.19	Yes	No	
7/15/05	11.97%	0.18	Yes	No	
7/16/05	7.57%	0.18	Yes	No	
7/17/05	7.51%	0.17	Yes	No	
7/18/05	14.30%	0.2	No	No	
7/19/05	11.84%	0.18	Yes	No	
7/20/05	9.06%	0.18	Yes	No	
7/21/05	14.63%	0.16	Yes	No	
7/22/05	10.94%	0.15	Yes	No	
7/23/05	13.01%	0.15	Yes	No	
7/24/05	14.17%	0.13	Yes	No	
7/25/05	12.62%	0.14	Yes	No	
7/26/05	8.87%	0.14	Yes	No	
7/27/05	28.67%	0.14	Yes	No	
7/28/05	11.59%	0.16	Yes	No	
7/29/05	14.50%	0.14	Yes	No	
7/30/05	14.50%	0.14	Yes	No	
7/31/05	18.51%	0.13	Yes	No	
8/1/05	14.56%	0.12	Yes	No	
8/2/05	11.33%	0.13	Yes	No	
8/3/05	12.82%	0.12	Yes	No	
8/4/05	14.24%	0.11	Yes	No	
8/5/05	13.01%	0.11	Yes	No	
8/6/05	14.24%	0.1	Yes	No	
8/7/05	0.00%	0.1	Yes	No	
8/8/05	14.05%	0.12	Yes	No	
8/9/05	19.94%	0.11	Yes	No	
8/10/05	16.83%	0.1	Yes	No	
8/11/05	23.17%	0.1	Yes	No	
8/12/05	19.42%	0.08	Yes	No	
8/13/05	13.79%	0.07	Yes	No	
8/14/05	13.85%	0.07	Yes	No	

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
8/15/05	9.00%	0.07	Yes	No	
8/16/05	9.90%	0.11	Yes	No	
8/17/05	18.64%	0.11	Yes	No	
8/18/05	15.02%	0.09	Yes	No	
8/19/05	11.91%	0.09	Yes	No	
8/20/05	6.60%	0.1	Yes	No	
8/21/05	8.87%	0.12	Yes	No	
8/22/05	12.82%	0.12	Yes	No	
8/23/05	8.54%	0.1	Yes	No	
8/24/05	10.10%	0.1	Yes	No	
8/25/05	9.97%	0.08	Yes	No	
8/26/05	16.12%	0.08	Yes	No	
8/27/05	17.02%	0.07	Yes	No	
8/28/05	8.74%	0.07	Yes	No	
8/29/05	89.64%	0.1	Yes	Yes	Plant startup testing
8/30/05	20.13%	-0.05	Yes	No	
8/31/05	52.49%	0.01	Yes	Yes	Plant startup testing
9/1/05	19.68%	-0.02	Yes	No	
9/2/05	44.21%	-0.07	Yes	Yes	Plant startup testing
9/3/05	10.49%	-0.2	Yes	No	
9/4/05	8.54%	-0.23	Yes	No	
9/5/05	0.00%	-0.25	Yes	No	
9/6/05	9.06%	-0.26	Yes	No	
9/7/05	11.13%	-0.3	Yes	No	
9/8/05	13.40%	-0.34	Yes	No	
9/9/05	6.60%	-0.38	Yes	No	
9/10/05	8.67%	-0.41	Yes	No	
9/11/05	4.60%	-0.46	Yes	No	
9/12/05	14.30%	-0.48	Yes	No	
9/13/05	9.84%	-0.52	Yes	No	
9/14/05	9.26%	-0.57	Yes	No	
9/15/05	8.74%	-0.61	Yes	No	
9/16/05	6.47%	-0.24	Yes	No	

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
9/17/05	7.31%	-0.14	Yes	No	
9/18/05	8.03%	-0.11	Yes	No	
9/19/05	8.28%	0.16	Yes	No	
9/20/05	6.30%	0.14	Yes	No	
9/21/05	9.26%	0.14	Yes	No	
9/22/05	7.51%	0.12	Yes	No	
9/23/05	8.67%	0.12	Yes	No	
9/24/05	8.03%	0.11	Yes	No	
9/25/05	7.90%	0.1	Yes	No	
9/26/05	8.03%	0.11	Yes	No	
9/27/05	7.48%	0.16	Yes	No	
9/28/05	8.41%	0.12	Yes	No	
9/29/05	13.79%	0.13	Yes	No	
9/30/05	6.08%	0.14	Yes	No	
10/1/05	9.22%	0.14	Yes	No	
10/2/05	7.78%	0.13	Yes	No	
10/3/05	8.37%	0.14	Yes	No	
10/4/05	8.53%	0.13	Yes	No	
10/5/05	6.01%	0.14	Yes	No	
10/6/05	8.45%	0.15	Yes	No	
10/7/05	8.29%	0.16	Yes	No	
10/8/05	8.65%	0.21	No	No	
10/9/05	7.50%	0.8	No	No	
10/10/05	0.00%	0.67	No	No	
10/11/05	8.76%	0.38	No	No	
10/12/05	8.09%	0.51	No	No	
10/13/05	9.73%	0.69	No	No	
10/14/05	3.50%	0.93	No	No	
10/15/05	8.39%	1.41	No	No	
10/16/05	5.41%	1.07	No	No	
10/17/05	7.55%	0.66	No	No	
10/18/05	8.16%	0.54	No	No	
10/19/05	7.95%	0.48	No	No	
10/20/05	8.01%	0.44	No	No	

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
10/21/05	7.34%	0.41	No	No	
10/22/05	6.90%	0.4	No	No	
10/23/05	7.50%	0.44	No	No	
10/24/05	8.05%	0.42	No	No	
10/25/05	25.50%	0.41	No	No	
10/26/05	27.42%	0.71	No	No	
10/27/05	22.52%	0.5	No	No	
10/28/05	7.56%	0.43	No	No	
10/29/05	0.00%	0.4	No	No	
10/30/05	24.85%	0.38	No	No	
10/31/05	27.26%	0.35	No	No	
11/1/05	25.17%	0.35	No	No	
11/2/05	27.39%	0.34	No	No	
11/3/05	25.31%	0.32	No	No	
11/4/05	26.82%	0.31	No	No	
11/5/05	27.88%	0.31	No	No	
11/6/05	26.93%	0.3	No	No	
11/7/05	26.98%	0.3	No	No	
11/8/05	27.09%	0.28	No	No	
11/9/05	26.46%	0.28	No	No	
11/10/05	26.60%	0.31	No	No	
11/11/05	26.80%	0.32	No	No	
11/12/05	25.41%	0.28	No	No	
11/13/05	27.75%	0.28	No	No	
11/14/05	27.23%	0.27	No	No	
11/15/05	26.10%	0.26	No	No	
11/16/05	26.35%	0.27	No	No	
11/17/05	27.06%	0.33	No	No	
11/18/05	27.19%	0.38	No	No	
11/19/05	26.63%	0.3	No	No	
11/20/05	27.41%	0.28	No	No	
11/21/05	27.35%	0.28	No	No	
11/22/05	26.28%	0.33	No	No	
11/23/05	27.13%	0.63	No	No	

Date	%max registered diversion	Lake Level (ft relative to spillway)	Management Plan Restriction (32.36%)?	Management Plan Exception Exercised?	Reason for Exception
11/24/05	26.24%	0.42	No	No	
11/25/05	25.81%	0.39	No	No	
11/26/05	26.64%	0.35	No	No	
11/27/05	26.78%	0.34	No	No	
11/28/05	26.59%	0.33	No	No	
11/29/05	25.50%	0.33	No	No	
11/30/05	26.73%	0.33	No	No	
12/1/05	25.59%	0.63	No	No	
12/2/05	25.95%	0.45	No	No	
12/3/05	26.17%	0.41	No	No	
12/4/05	27.31%	0.37	No	No	
12/5/05	26.26%	0.37	No	No	
12/6/05	25.94%	0.35	No	No	
12/7/05	26.58%	0.34	No	No	
12/8/05	26.99%	0.32	No	No	
12/9/05	26.28%	0.32	No	No	
12/10/05	25.63%	0.32	No	No	
12/11/05	22.99%	0.31	No	No	
12/12/05	31.51%	0.31	No	No	
12/13/05	26.45%	0.3	No	No	
12/14/05	27.07%	0.28	No	No	
12/15/05	27.40%	0.28	No	No	
12/16/05	27.28%	0.28	No	No	
12/17/05	25.34%	0.78	No	No	
12/18/05	26.27%	0.48	No	No	
12/19/05	26.90%	0.4	No	No	
12/20/05	26.32%	0.37	No	No	
12/21/05	25.70%	0.35	No	No	
12/22/05	27.12%	0.33	No	No	
12/23/05	26.11%	0.33	No	No	
12/24/05	25.80%	0.33	No	No	
12/25/05	25.92%	0.33	No	No	
12/26/05	26.46%	0.64	No	No	
12/27/05	26.62%	0.64	No	No	



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12/28/05	26.41%	0.48	No	No	
12/29/05	25.56%	0.43	No	No	
12/30/05	26.00%	0.53	No	No	
12/31/05	26.44%	0.44	No	No	