

## Appendix E—Water Treatment Plant Flow Data

May 2009			June 2009			July 2009			August 2009		
Date	Net Volume (gallons)	Daily Average (gpm)	Date	Net Volume (gallons)	Daily Average (gpm)	Date	Net Volume (gallons)	Daily Average (gpm)	Date	Net Volume (gallons)	Daily Average (gpm)
1-May			1-Jun	166,977	116	1-Jul	478,448	332	1-Aug	410,373	285
2-May			2-Jun	180,674	125	2-Jul	460,709	320	2-Aug	448,680	312
3-May			3-Jun	221,430	154	3-Jul	410,821	285	3-Aug	419,864	292
4-May			4-Jun	247,552	172	4-Jul	305,659	212	4-Aug	448,734	312
5-May			5-Jun	206,382	143	5-Jul	451,690	314	5-Aug	376,826	262
6-May			6-Jun	259,673	180	6-Jul	451,608	314	6-Aug	345,633	240
7-May			7-Jun	267,537	186	7-Jul	443,019	308	7-Aug	418,432	291
8-May			8-Jun	262,855	183	8-Jul	443,018	308	8-Aug	29,319	20
9-May			9-Jun	233,472	162	9-Jul	437,129	304	9-Aug	423,923	294
10-May	352,735*	245	10-Jun	262,221	182	10-Jul	410,821	285	10-Aug	404,864	281
11-May	347,586*	241	11-Jun	254,417	177	11-Jul	305,659	212	11-Aug	307,017	213
12-May	283,248*	197	12-Jun	244,846	170	12-Jul	433,820	301	12-Aug	410,975	285
13-May	68,921*	48	13-Jun	247,161	172	13-Jul	453,537	315	13-Aug	354,341	246
14-May	56,591*	39	14-Jun	247,161	172	14-Jul	454,885	316	14-Aug	278,119	193
15-May	317,719*	221	15-Jun	243,009	169	15-Jul	453,376	315	15-Aug	346,947	241
16-May	148,342	103	16-Jun	242,181	168	16-Jul	429,964	299	16-Aug	408,093	283
17-May	98,864	69	17-Jun	281,103	195	17-Jul	434,102	301	17-Aug	312,898	217
18-May	93,923	65	18-Jun	279,327	194	18-Jul	376,758	262	18-Aug	348,269	242
19-May	190,770	132	19-Jun	244,076	169	19-Jul	347,616	241	19-Aug	392,412	273
20-May	318,671	221	20-Jun	292,222	203	20-Jul	411,878	286	20-Aug	390,820	271
21-May	191,316	133	21-Jun	257,275	179	21-Jul	298,136	207	21-Aug	360,700	250
22-May	122,523	85	22-Jun	424,540	295	22-Jul	416,915	290	22-Aug	366,427	254
23-May	238,627	166	23-Jun	224,751	156	23-Jul	368,606	256	23-Aug	362,743	252
24-May	158,941	110	24-Jun	380,266	264	24-Jul	153,660	107	24-Aug	390,584	271
25-May	108,496	75	25-Jun	250,734	174	25-Jul	439,575	305	25-Aug	310,670	216
26-May	192,127	133	26-Jun	104,315	72	26-Jul	425,205	295	26-Aug	317,992	221
27-May	236,605	164	27-Jun	305,659	212	27-Jul	423,753	294	27-Aug	353,228	245
28-May	227,460	158	28-Jun	429,249	298	28-Jul	389,454	270	28-Aug	311,969	217
29-May	266,588	185	29-Jun	460,024	319	29-Jul	356,288	247	29-Aug	380,318	264
30-May	267,354	186	30-Jun	279,931	194	30-Jul	447,219	311	30-Aug	254,073	176
31-May	158,941	110				31-Jul	450,601	313	31-Aug	170,966	119
<b>Total Injected</b>	<b>3,178,408</b>	<b>131</b>	<b>Total Injected</b>	<b>8,001,020</b>	<b>185</b>	<b>Total Injected</b>	<b>12,563,929</b>	<b>281</b>	<b>Total Injected</b>	<b>10,856,209</b>	<b>243</b>

\*Injection to the IWF commenced on May 15, 2009. WTP effluent was not injected between May 10 – 14 was not injected. Half of the May 15 volume was injected.

Sept. 2009			Oct. 2009			Nov. 2009			Dec. 2009		
Date	Net Volume (gallons)	Daily Average (gpm)	Date	Net Volume (gallons)	Daily Average (gpm)	Date	Net Volume (gallons)	Daily Average (gpm)	Date	Net Volume (gallons)	Daily Average (gpm)
1-Sep	222,144	154	1-Oct	356,717	248	1-Nov	339,448	236	1-Dec	603,688	419
2-Sep	315,022	219	2-Oct	352,862	245	2-Nov	390,237	271	2-Dec	593,661	412
3-Sep	327,678	228	3-Oct	288,746	201	3-Nov	310,569	216	3-Dec	604,861	420
4-Sep	362,367	252	4-Oct	265,034	184	4-Nov	363,845	253	4-Dec	599,212	416
5-Sep	345,310	240	5-Oct	264,308	184	5-Nov	337,335	234	5-Dec	628,640	437
6-Sep	353,139	245	6-Oct	173,322	120	6-Nov	313,060	217	6-Dec	595,162	413
7-Sep	346,092	240	7-Oct	281,424	195	7-Nov	328,860	228	7-Dec	632,570	439
8-Sep	348,812	242	8-Oct	333,594	232	8-Nov	253,260	176	8-Dec	597,849	415
9-Sep	341,892	237	9-Oct		0	9-Nov	245,865	171	9-Dec	617,910	429
10-Sep	335,776	233	10-Oct		0	10-Nov	248,444	173	10-Dec	624,445	434
11-Sep	336,685	234	11-Oct	90,776	63	11-Nov	282,257	196	11-Dec	645,369	448
12-Sep	335,857	233	12-Oct	314,621	218	12-Nov	238,126	165	12-Dec	666,079	463
13-Sep	216,097	150	13-Oct	316,328	220	13-Nov	387,882	269	13-Dec	666,412	463
14-Sep	232,835	162	14-Oct	309,176	215	14-Nov	372,048	258	14-Dec	666,022	463
15-Sep	291,232	202	15-Oct	372,306	259	15-Nov	391,684	272	15-Dec	675,200	469
16-Sep	202,151	140	16-Oct	275,727	191	16-Nov	435,600	303	16-Dec	616,326	428
17-Sep	294,451	204	17-Oct	307,971	214	17-Nov	599,759	416	17-Dec	582,132	404
18-Sep	340,216	236	18-Oct	328,000	228	18-Nov	579,839	403	18-Dec	604,642	420
19-Sep	334,263	232	19-Oct	335,449	233	19-Nov	554,694	385	19-Dec	608,480	423
20-Sep	331,202	230	20-Oct	325,782	226	20-Nov	567,370	394	20-Dec	616,346	428
21-Sep	325,302	226	21-Oct	310,403	216	21-Nov	583,503	405	21-Dec	623,971	433
22-Sep	322,157	224	22-Oct	311,826	217	22-Nov	580,583	403	22-Dec	631,944	439
23-Sep	319,078	222	23-Oct	328,193	228	23-Nov	532,747	370	23-Dec	640,347	445
24-Sep	314,020	218	24-Oct	334,727	232	24-Nov	578,318	402	24-Dec	644,644	448
25-Sep	208,626	145	25-Oct	222,803	155	25-Nov	612,123	425	25-Dec	603,348	419
26-Sep	285,045	198	26-Oct	327,792	228	26-Nov	614,025	426	26-Dec	528,116	367
27-Sep	297,600	207	27-Oct	253,232	176	27-Nov	640,730	445	27-Dec	534,792	371
28-Sep	309,747	215	28-Oct	351,710	244	28-Nov	619,820	430	28-Dec	537,975	374
29-Sep	217,296	151	29-Oct	348,370	242	29-Nov	624,541	434	29-Dec	481,797	335
30-Sep	262,729	182	30-Oct	367,014	255	30-Nov	605,257	420	30-Dec	530,767	369
			31-Oct	415,139	288				31-Dec	596,135	414
<b>Total Injected</b>	<b>9,074,821</b>	<b>210</b>	<b>Total Injected</b>	<b>8,863,352</b>	<b>199</b>	<b>Total Injected</b>	<b>13,531,829</b>	<b>404</b>	<b>Total Injected</b>	<b>18,798,842</b>	<b>421</b>

2009 WTP Effluent: 86,136,350 gallons

2009 WTP Injection: 84,868,410 gallons