

Appendix E – 2012 WTP Flow Data

January 2012 WTP Flow Data							
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)	
Sun	1-Jan-12	449337	15026	434310	312	300	
Mon	2-Jan-12	449794	14051	435743	312		
Tue	3-Jan-12	441308	14815	426493	306		
Wed	4-Jan-12	445690	14618	431072	309		
Thu	5-Jan-12	459277	15371	443906	319		
Fri	6-Jan-12	434629	14963	419666	301		
Sat	7-Jan-12	435401	14266	421175	302		
Sun	8-Jan-12	425777	15022	410755	295	306	
Mon	9-Jan-12	439471	14672	424799	305		
Tue	10-Jan-12	434568	14639	419930	301		
Wed	11-Jan-12	434851	14984	419867	302		
Thu	12-Jan-12	412643	13286	399357	286		
Fri	13-Jan-12	388236	14972	373263	269		
Sat	14-Jan-12	367499	15024	352474	255		
Sun	15-Jan-12	351435	15337	336098	244	280	
Mon	16-Jan-12	346190	15253	330938	240		
Tue	17-Jan-12	330403	13225	317178	229		
Wed	18-Jan-12	346016	15257	330760	240		
Thu	19-Jan-12	345272	14933	330338	239		
Fri	20-Jan-12	347099	14569	332530	241		
Sat	21-Jan-12	332359	14272	318087	230		
Sun	22-Jan-12	Not Recorded					237
Mon	23-Jan-12	322686	14625	318061	231		
Tue	24-Jan-12	324546	14580	309966	225		
Wed	25-Jan-12	330327	14610	315717	229		
Thu	26-Jan-12	330278	14253	316025	229		
Fri	27-Jan-12	325627	14921	310706	226		
Sat	28-Jan-12	322629	14591	308038	224		
Sun	29-Jan-12	317454	14583	302872	221	226	
Mon	30-Jan-12	316578	14193	302385	220		
Tue	31-Jan-12	318025	15212	302813	221		
Monthly Average						265	

February 2012 WTP Flow Data						
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)
Wed	1-Feb-12	261336	15194	246142	182	
Thu	2-Feb-12	167339	12927	154413	116	
Fri	3-Feb-12	148740	13088	135652	103	
Sat	4-Feb-12	142523	11415	131108	99	
Sun	5-Feb-12	143981	10749	133232	100	149
Mon	6-Feb-12	136847	9061	127785	95	
Tue	7-Feb-12	134268	6398	127870	93	
Wed	8-Feb-12	132509	7432	125077	92	
Thu	9-Feb-12	165182	12078	153104	114	
Fri	10-Feb-12	162120	12097	150023	112	
Sat	11-Feb-12	176218	12741	163477	122	
Sun	12-Feb-12	245715	12111	233604	170	114
Mon	13-Feb-12	258707	11475	247233	179	
Tue	14-Feb-12	252665	13152	239513	175	
Wed	15-Feb-12	252771	15515	237256	175	
Thu	16-Feb-12	198315	15448	182867	137	
Fri	17-Feb-12	166296	13747	152549	115	
Sat	18-Feb-12	158970	12079	146891	110	
Sun	19-Feb-12	163694	12096	151598	113	143
Mon	20-Feb-12	155001	10420	144581	107	
Tue	21-Feb-12	140093	7085	133007	97	
Wed	22-Feb-12	133493	5720	127774	92	
Thu	23-Feb-12	133090	6061	127029	92	
Fri	24-Feb-12	133179	6058	127121	92	
Sat	25-Feb-12	131545	5382	126163	91	
Sun	26-Feb-12	132148	5371	126777	91	95
Mon	27-Feb-12	127718	7053	120665	88	
Tue	28-Feb-12	126412	6385	120027	87	
Wed	29-Feb-12	123081	8413	114668	85	
Monthly Average					115	

March 2012 WTP Flow Data						
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)
Thu	1-Mar-12	125676	6051	119625	87	
Fri	2-Mar-12	163195	8683	154512	113	
Sat	3-Mar-12	118574	6722	111852	82	
Sun	4-Mar-12	116898	6689	110210	81	89
Mon	5-Mar-12	116540	6325	110215	81	
Tue	6-Mar-12	117136	6391	110745	81	
Wed	7-Mar-12	116664	5717	110947	81	
Thu	8-Mar-12	113840	6046	107794	79	
Fri	9-Mar-12	114323	5369	108955	79	
Sat	10-Mar-12	112048	5097	106951	78	
Sun	11-Mar-12	110820	5611	105209	77	79
Mon	12-Mar-12	109701	5914	103787	76	
Tue	13-Mar-12	116270	5200	111070	81	
Wed	14-Mar-12	114191	5385	108805	79	
Thu	15-Mar-12	112740	5496	107245	78	
Fri	16-Mar-12	110623	5388	105234	77	
Sat	17-Mar-12	111005	5743	105262	77	
Sun	18-Mar-12	108666	5363	103303	76	78
Mon	19-Mar-12	108811	5364	103447	75	
Tue	20-Mar-12	107546	5404	102142	74	
Wed	21-Mar-12	111800	5703	106097	77	
Thu	22-Mar-12	110794	5397	105397	77	
Fri	23-Mar-12	113129	5369	107761	78	
Sat	24-Mar-12	112299	5396	106903	78	
Sun	25-Mar-12	110669	5373	105296	76	76
Mon	26-Mar-12	109230	5407	103823	75	
Tue	27-Mar-12	113903	5406	108497	79	
Wed	28-Mar-12	109328	5399	103929	76	
Thu	29-Mar-12	107546	5386	102160	74	
Fri	30-Mar-12	108202	5907	102295	75	
Sat	31-Mar-12	107807	5056	102751	74	
Monthly Average						79

April 2012 WTP Flow Data						
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)
Sun	1-Apr-12	117410	5745	111665	81	76
Mon	2-Apr-12	130810	5049	125761	90	
Tue	3-Apr-12	104997	6745	98252	73	
Wed	4-Apr-12	104342	5392	98950	72	
Thu	5-Apr-12	103336	5726	97610	71	
Fri	6-Apr-12	102515	5819	96696	71	
Sat	7-Apr-12	115545	5419	110126	80	
Sun	8-Apr-12	102819	5732	97087	71	75
Mon	9-Apr-12	101185	5388	95797	70	
Tue	10-Apr-12	110042	5736	104306	76	
Wed	11-Apr-12	91507	4379	87128	63	
Thu	12-Apr-12	155145	9419	145726	108	
Fri	13-Apr-12	124944	5070	119874	87	
Sat	14-Apr-12	148251	5748	142503	103	
Sun	15-Apr-12	148643	6084	142559	103	87
Mon	16-Apr-12	149053	5081	143972	104	
Tue	17-Apr-12	176215	7620	168595	122	
Wed	18-Apr-12	198210	9097	189113	138	
Thu	19-Apr-12	223512	11093	212419	155	
Fri	20-Apr-12	251822	10477	241345	175	
Sat	21-Apr-12	247955	10121	237834	172	
Sun	22-Apr-12	247865	9777	238088	172	148
Mon	23-Apr-12	248321	9584	238737	173	
Tue	24-Apr-12	289448	10141	279307	201	
Wed	25-Apr-12	327802	10163	317639	228	
Thu	26-Apr-12	337514	10466	327048	234	
Fri	27-Apr-12	356333	10483	345850	248	
Sat	28-Apr-12	368779	9512	359267	256	
Sun	29-Apr-12	367227	8497	358730	255	228
Mon	30-Apr-12	373618	9080	364538	259	
Monthly Average						137

May 2012 WTP Flow Data						
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)
Tue	1-May-12	362235	10208	352027	251	
Wed	2-May-12	360499	9473	351026	250	
Thu	3-May-12	364423	10876	353547	253	
Fri	4-May-12	360193	10142	350051	250	
Sat	5-May-12	345009	10148	334861	239	
Sun	6-May-12	283120	10425	272695	196	243
Mon	7-May-12	302381	9554	292827	210	
Tue	8-May-12	331590	10129	321461	230	
Wed	9-May-12	335878	10244	325634	233	
Thu	10-May-12	338450	10533	327917	235	
Fri	11-May-12	338526	10251	328275	235	
Sat	12-May-12	339813	10499	329314	236	
Sun	13-May-12	339961	10550	329411	236	231
Mon	14-May-12	340247	9527	330720	236	
Tue	15-May-12	339912	10203	329709	236	
Wed	16-May-12	327531	9235	318296	227	
Thu	17-May-12	352958	9840	343118	245	
Fri	18-May-12	272059	9462	262597	189	
Sat	19-May-12	137241	4727	132514	95	
Sun	20-May-12	138356	5356	133000	96	189
Mon	21-May-12	134375	5009	129366	93	
Tue	22-May-12	137454	5972	131482	95	
Wed	23-May-12	144837	5029	139808	100	
Thu	24-May-12	157944	6968	150976	109	
Fri	25-May-12	142951	7279	135672	99	
Sat	26-May-12	165982	9451	156531	115	
Sun	27-May-12	162151	9340	152811	112	103
Mon	28-May-12	154625	9739	144886	107	
Tue	29-May-12	151097	8783	142314	105	
Wed	30-May-12	145162	5375	139787	101	
Thu	31-May-12	133253	5125	128128	93	
Monthly Average						178

June 2012 WTP Flow Data							
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)	
Fri	1-Jun-12	147198	5590	141608	102		
Sat	2-Jun-12	135639	4758	130881	94		
Sun	3-Jun-12	146406	5704	140702	102	101	
Mon	4-Jun-12	134804	4421	130383	94		
Tue	5-Jun-12	131371	5655	125716	91		
Wed	6-Jun-12	129236	4932	124304	90		
Thu	7-Jun-12	131695	5716	125979	132		
Fri	8-Jun-12	139714	5307	134407	97		
Sat	9-Jun-12	149791	5616	144175	104		
Sun	10-Jun-12	140560	4837	135723	98	101	
Mon	11-Jun-12	143076	5360	137716	99		
Tue	12-Jun-12	155656	5357	150299	108		
Wed	13-Jun-12	156508	5375	151133	108		
Thu	14-Jun-12	160958	4857	156101	111		
Fri	15-Jun-12	161902	6320	155582	112		
Sat	16-Jun-12	173619	5318	168301	120		
Sun	17-Jun-12	178325	5015	173310	123	112	
Mon	18-Jun-12	174477	5007	169470	121		
Tue	19-Jun-12	175560	5060	170500	122		
Wed	20-Jun-12	166253	5772	160481	115		
Thu	21-Jun-12	164927	5379	159548	114		
Fri	22-Jun-12	165714	5192	160522	115		
Sat	23-Jun-12	138355	4404	133951	96		
Sun	24-Jun-12	No Data Recorded					114
Mon	25-Jun-12	53099	1354	51745	36		
Tue	26-Jun-12	178692	5726	172966	124		
Wed	27-Jun-12	178711	5153	173558	124		
Thu	28-Jun-12	174897	5748	169149	121		
Fri	29-Jun-12	176413	5346	171067	122		
Sat	30-Jun-12	173268	5707	167561	120		
Monthly Average						107	

July 2012 WTP Flow Data						
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)
Sun	1-Jul-12	172852	5836	167016	120	109
Mon	2-Jul-12	162395	5355	157040	112	
Tue	3-Jul-12	165815	5913	159903	115	
Wed	4-Jul-12	153259	5359	147900	106	
Thu	5-Jul-12	138275	5094	133181	96	
Fri	6-Jul-12	138367	5273	133094	96	
Sat	7-Jul-12	215221	5432	209790	149	
Sun	8-Jul-12	270336	5377	264960	187	123
Mon	9-Jul-12	282950	5182	277868	196	
Tue	10-Jul-12	282876	5992	276884	196	
Wed	11-Jul-12	283108	4734	278374	196	
Thu	12-Jul-12	283175	5705	277469	196	
Fri	13-Jul-12	283463	4853	278610	196	
Sat	14-Jul-12	282907	5768	277138	196	
Sun	15-Jul-12	283293	4886	278407	196	196
Mon	16-Jul-12	283185	5468	277717	196	
Tue	17-Jul-12	282864	5630	277234	196	
Wed	18-Jul-12	283420	5107	278313	196	
Thu	19-Jul-12	283130	5332	277798	196	
Fri	20-Jul-12	283242	5451	277792	196	
Sat	21-Jul-12	283335	4925	278410	196	
Sun	22-Jul-12	282527	5128	277399	196	196
Mon	23-Jul-12	282701	5837	276863	196	
Tue	24-Jul-12	283025	5107	277918	196	
Wed	25-Jul-12	282732	5678	277054	196	
Thu	26-Jul-12	282028	6097	275932	195	
Fri	27-Jul-12	283170	5393	277777	196	
Sat	28-Jul-12	283464	5106	278298	196	
Sun	29-Jul-12	283174	5362	283310	196	196
Mon	30-Jul-12	282608	5486	277122	196	
Tue	31-Jul-12	282284	5998	276286	196	
Monthly Average						177

August 2012 WTP Flow Data							
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)	
Wed	1-Aug-12	283224	5458	277766	196		
Thu	2-Aug-12	282942	5345	277597	196		
Fri	3-Aug-12	282809	5779	277030	196		
Sat	4-Aug-12	283148	5060	278088	196		
Sun	5-Aug-12	282836	6120	276716	196	196	
Mon	6-Aug-12	283196	5407	277789	196		
Tue	7-Aug-12	280986	5453	275533	195		
Wed	8-Aug-12	281135	5314	275821	195		
Thu	9-Aug-12	280458	5456	275002	194		
Fri	10-Aug-12	226291	5628	220664	157		
Sat	11-Aug-12	142934	5688	137246	99		
Sun	12-Aug-12	142096	5416	136681	98	162	
Mon	13-Aug-12	142079	5311	136768	98		
Tue	14-Aug-12	142021	5237	136785	98		
Wed	15-Aug-12	141981	5373	136608	98		
Thu	16-Aug-12	142293	5268	137025	98		
Fri	17-Aug-12	142376	5049	137327	98		
Sat	18-Aug-12	142325	5542	136782	98		
Sun	19-Aug-12	141864	5375	136489	98	98	
Mon	20-Aug-12	85619	2931	82688	59		
Tue	21-Aug-12	WTP OFFLINE					
Wed	22-Aug-12	WTP OFFLINE					
Thu	23-Aug-12	WTP OFFLINE					
Fri	24-Aug-12	WTP OFFLINE					
Sat	25-Aug-12	WTP OFFLINE					
Sun	26-Aug-12	WTP OFFLINE					59
Mon	27-Aug-12	131824	2396	129428	91		
Tue	28-Aug-12	282712	5529	277183	196		
Wed	29-Aug-12	283019	5472	277547	196		
Thu	30-Aug-12	283202	5183	278018	196		
Fri	31-Aug-12	283230	6557	276673	196		
Monthly Average						149	

September 2012 WTP Flow Data						
Day	Date	Raw WTP Influent (gallons)	Filtrate Backwash (gallons)	Net to Water Tanks (gallons)	Average Daily WTP Effluent (gpm)	Weekly Average (gpm)
Sat	1-Sep-12	283567	10185	273382	197	178
Sun	2-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Mon	3-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Tue	4-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Wed	5-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Thu	6-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Fri	7-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Sat	8-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Sun	9-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Mon	10-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Tue	11-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Wed	12-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Thu	13-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Fri	14-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Sat	15-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Sun	16-Sep-12	Intermittent Plant Operations - Data Not Recorded				
Mon	17-Sep-12	Final Day of Plant Operations: September 17, 2012				
Monthly Average					107	