

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Coltld	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
January Week 1									
Merklin Low Reservoir - 25%	5-Jan-16	9:35	302	8.23	0.34	0.07	0.17	6.7	19.8
Merklin Low Reservoir - 50%	5-Jan-16	9:38	306	8.22	0.32	0.06	0.16	6.7	19.9
Merklin Low Reservoir - 75%	5-Jan-16	9:41	303	8.24	0.34	0.05	0.17	6.5	20.0
Roper Reservoir - Low Zone	5-Jan-16	10:40	275	8.18	0.11	0.04	0.41	8.3	20.0
Roper Reservoir - High Zone	5-Jan-16	10:45	274	8.23	0.08	0.04	0.38	8.3	20.1
Merklin High Standpipe	5-Jan-16	10:00	282	8.24	0.17	0.04	0.53	8.7	20.2
Main Shop (Buena Vista)	6-Jan-16	10:20	524	7.75	0.06	0.03	0.03	12.1	22.1
Stayte Sampling Station	6-Jan-16	9:50	455	7.83	0.12	0.02	0.02	7.6	22.5
City Washroom	6-Jan-16	10:05	477	7.89	0.26	0.08	0.02	11.7	20.8
Malabar Sample Station	6-Jan-16	9:00	264	8.01	0.07	0.06	0.09	8.2	23.2
Stevens Sample Station	6-Jan-16	9:35	282	8.08	0.13	0.07	0.60	8.4	23.2
Marine Dr Sample Station	6-Jan-16	8:50	258	8.08	0.13	0.03	0.03	7.6	23.6
January Week 2									
Merklin Low Reservoir - 25%	12-Jan-16	9:30	307	8.15	0.37	0.07	0.16	6.9	22.7
Merklin Low Reservoir - 50%	12-Jan-16	9:40	298	8.20	0.35	0.00	0.16	6.7	22.4
Merklin Low Reservoir - 75%	12-Jan-16	9:45	306	8.20	0.36	0.06	0.14	6.7	22.7
Roper PRV - High Zone	12-Jan-16	8:55	263	8.16	0.38	0.04	0.03	8.7	23.8
Merklin High Standpipe	12-Jan-16	9:10	303	8.12	0.23	0.08	0.53	9.1	23.5
Main Shop (Buena Vista)	13-Jan-16	10:50	532	8.12	0.12	0.02	0.03	11.8	20.9
Stayte Sampling Station	13-Jan-16	9:45	506	8.15	0.14	0.03	0.03	7.5	20.9
City Washroom	13-Jan-16	9:55	392	8.12	0.25	0.05	0.05	9.2	20.7
Mann Park Sample Station	13-Jan-16	9:10	266	8.31	0.11	0.03	0.03	7.8	21.2
Stevens Sample Station	13-Jan-16	9:30	331	8.44	0.14	0.68	0.68	8.9	20.1
Marine Dr Sample Station	13-Jan-16	8:55	287	8.46	0.17	0.04	0.04	7.6	20.6
January Week 3									
Merklin Low Reservoir - 25%	19-Jan-16	9:15	304	8.21	0.32	0.08	0.17	7.3	24.6
Merklin Low Reservoir - 50%	19-Jan-16	9:20	308	8.21	0.33	0.07	0.14	7.3	22.9
Merklin Low Reservoir - 75%	19-Jan-16	9:25	303	8.22	0.31	0.05	0.18	7.3	24.7
Roper Reservoir - Low Zone	19-Jan-16	9:40	325	8.05	0.11	0.04	0.49	9.8	21.4
Merklin High Standpipe	19-Jan-16	9:05	305	8.20	0.07	0.07	0.52	9.5	24.0
Main Shop (Buena Vista)	20-Jan-16	11:45	515	7.67	0.06	0.00	0.01	11.6	20.1
Stayte Sampling Station	20-Jan-16	9:40	471	7.76	0.07	0.02	0.01	7.9	20.2
City Washroom	20-Jan-16	10:35	451	7.79	0.15	0.01	0.00	8.9	20.2
Malabar Sample Station	20-Jan-16	11:25	246	8.09	0.10	0.03	0.01	8.5	20.3
Stevens Sample Station	20-Jan-16	9:55	284	8.21	0.12	0.05	0.59	9.7	20.3
Marine Dr Sample Station	20-Jan-16	10:55	248	8.22	0.14	0.02	0.01	7.9	20.3
January Week 4									
Merklin Low Reservoir - 25%	26-Jan-16	11:14	301	8.19	0.38	0.06	0.06	6.9	20.1
Merklin Low Reservoir - 50%	26-Jan-16	11:17	302	8.22	0.32	0.12	0.08	6.9	20.3
Merklin Low Reservoir - 75%	26-Jan-16	11:20	303	8.25	0.33	0.08	0.15	7.0	20.4
Roper PRV - High Zone	26-Jan-16	10:00	281	8.21	0.16	0.04	0.61	9.1	20.0
Merklin High Standpipe	26-Jan-16	11:40	287	8.23	0.20	0.00	0.38	8.9	19.2
Main Shop (Buena Vista)	27-Jan-16	11:35	532	7.62	0.11	0.06	0.00	11.9	26.3
Stayte Sampling Station	27-Jan-16	10:35	485	7.69	0.09	0.01	0.00	8.5	24.4
City Washroom	27-Jan-16	11:10	482	7.71	0.10	0.00	0.00	10.2	23.7
Mann Park Sample Station	27-Jan-16	9:30	278	7.88	0.11	0.04	0.00	8.4	24.8
Stevens Sample Station	27-Jan-16	9:50	290	8.08	0.10	0.07	0.62	9.2	24.9
Marine Dr Sample Station	27-Jan-16	9:10	258	8.07	0.11	0.06	0.00	8.2	23.4

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Coltld	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
February Week 1									
Merklin Low Reservoir - 25%	2-Feb-16	9:50	319	8.10	0.20	0.05	0.65	8.9	21.9
Merklin Low Reservoir - 50%	2-Feb-16	9:55	322	8.16	0.23	0.02	0.65	8.8	20.7
Merklin Low Reservoir - 75%	2-Feb-16	10:00	325	8.16	0.17	0.04	0.65	8.9	21.5
Roper Reservoir - Low Zone	2-Feb-16	10:35	277	8.06	0.12	0.00	0.00	9.1	21.5
Merklin High Standpipe	2-Feb-16	Offline - Under Construction							
Main Shop (Buena Vista)	3-Feb-16	11:00	530	7.81	0.08	0.02	0.01	12.1	21.5
Stayte Sampling Station	3-Feb-16	9:15	486	7.76	0.10	0.00	0.03	8.5	22.1
City Washroom	3-Feb-16	11:15	492	7.73	0.16	0.02	0.01	9.9	22.3
Malabar Sample Station	3-Feb-16	10:50	273	7.98	0.08	0.01	0.01	8.9	22.1
Stevens Sample Station	3-Feb-16	9:35	339	8.14	0.11	0.05	0.65	9.3	23.0
Marine Dr Sample Station	3-Feb-16	10:20	275	8.03	0.07	0.01	0.01	8.5	22.9
February Week 2									
Merklin Low Reservoir - 25%	9-Feb-16	10:35	324	8.06	0.10	0.07	0.68	10.1	23.1
Merklin Low Reservoir - 50%	9-Feb-16	10:40	325	8.11	0.11	0.06	0.70	10.1	23.0
Merklin Low Reservoir - 75%	9-Feb-16	10:45	327	8.15	0.11	0.05	0.69	10.1	22.6
Roper PRV - High Zone	9-Feb-16	11:10	327	8.15	0.07	0.04	0.65	9.7	22.6
Merklin High Standpipe	9-Feb-16	Offline - Under Construction							
Main Shop (Buena Vista)	10-Feb-16	11:35	516	7.79	0.11	0.00	0.00	12.1	22.2
Stayte Sampling Station	10-Feb-16	10:25	478	7.77	0.13	0.00	0.03	9.6	21.3
City Washroom	10-Feb-16	10:45	472	7.77	0.10	0.02	0.01	10.7	22.1
Mann Park Sample Station	10-Feb-16	11:20	250	8.10	0.07	0.00	0.01	8.9	21.2
Stevens Sample Station	10-Feb-16	9:40	333	8.18	0.13	0.02	0.66	9.7	22.2
Marine Dr Sample Station	10-Feb-16	11:40	255	8.18	0.05	0.00	0.00	8.7	22.2
February Week 3									
Merklin Low Reservoir - 25%	16-Feb-16	10:45	283	8.15	0.13	0.00	0.58	9.7	23.1
Merklin Low Reservoir - 50%	16-Feb-16	10:50	282	8.20	0.11	0.01	0.60	9.7	22.9
Merklin Low Reservoir - 75%	16-Feb-16	10:55	282	8.22	0.11	0.01	0.61	9.8	23.0
Roper Reservoir - Low Zone	16-Feb-16	9:50	274	8.19	0.12	0.03	0.38	9.7	22.5
Merklin High Standpipe	16-Feb-16	Offline - Under Construction							
Main Shop (Buena Vista)	16-Feb-16	11:20	523	7.82	0.05	0.00	0.00	11.6	23.0
Stayte Sampling Station	17-Feb-16	11:45	434	7.82	0.08	0.00	0.17	9.1	23.9
City Washroom	17-Feb-16	12:00	478	8.10	0.11	0.03	0.13	10.6	21.9
Malabar Sample Station	17-Feb-16	9:15	250	7.84	0.07	0.03	0.00	9.3	22.9
Stevens Sample Station	17-Feb-16	11:35	286	8.20	0.10	0.00	0.38	9.8	21.8
Marine Dr Sample Station	17-Feb-16	9:30	252	8.18	0.09	0.00	0.01	8.8	21.7
February Week 4									
Merklin Low Reservoir - 25%	23-Feb-16	9:50	289	8.20	0.12	0.03	0.60	9.4	21.2
Merklin Low Reservoir - 50%	23-Feb-16	9:55	290	8.15	0.11	0.04	0.61	9.5	21.3
Merklin Low Reservoir - 75%	23-Feb-16	10:00	289	8.17	0.13	0.03	0.61	9.5	20.7
Roper PRV - High Zone	23-Feb-16	10:45	281	8.17	0.09	0.03	0.46	9.5	20.6
Merklin High Standpipe	23-Feb-16	Offline - Under Construction							
Main Shop (Buena Vista)	23-Feb-16	11:05	522	7.86	0.05	0.00	0.00	12.0	20.0
Stayte Sampling Station	24-Feb-16	9:45	444	8.40	0.07	0.01	0.04	9.3	19.1
City Washroom	24-Feb-16	10:55	520	7.84	0.07	0.03	0.01	10.5	19.1
Mann Park Sample Station	24-Feb-16	11:15	251	8.12	0.08	0.05	0.02	9.0	19.2
Stevens Sample Station	24-Feb-16	9:20	287	8.25	0.11	0.05	0.58	9.7	19.2
Marine Dr Sample Station	24-Feb-16	11:35	248	8.22	0.11	0.03	0.03	9.0	19.2

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Coltld	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
March Week 1									
Merklin Low Reservoir - 25%	1-Mar-16	9:50	287	8.22	0.11	0.11	0.60	9.5	20.5
Merklin Low Reservoir - 50%	1-Mar-16	9:55	290	8.25	0.11	0.06	0.61	9.3	21.4
Merklin Low Reservoir - 75%	1-Mar-16	10:00	288	8.26	0.10	0.00	0.60	9.6	21.2
Roper Reservoir - Low Zone	1-Mar-16	11:00	287	8.27	0.13	0.00	0.49	10.8	20.7
Main Shop (Buena Vista)	1-Mar-16	11:15	517	7.90	0.06	0.00	0.00	11.9	19.3
Stayte Sampling Station	2-Mar-16	11:05	507	7.81	0.10	0.02	0.00	10.3	24.0
City Washroom	2-Mar-16	10:50	502	7.82	0.11	0.00	0.00	10.9	22.3
Malabar Sample Station	2-Mar-16	7:50	274	8.01	0.09	0.03	0.01	9.7	21.3
Stevens Sample Station	2-Mar-16	10:20	286	8.26	0.10	0.05	0.60	10.3	21.8
Marine Dr Sample Station	2-Mar-16	8:10	278	8.10	0.10	0.04	0.01	9.3	22.3
March Week 2									
Merklin Low Reservoir - 25%	8-Mar-16	10:40	292	8.21	0.11	0.05	0.60	9.6	23.5
Merklin Low Reservoir - 50%	8-Mar-16	10:45	291	8.21	0.09	0.05	0.61	9.6	23.4
Merklin Low Reservoir - 75%	8-Mar-16	10:50	293	8.23	0.11	0.05	0.61	9.6	21.6
Roper PRV - High Zone	8-Mar-16	9:20	286	8.13	0.08	0.04	0.34	10.4	24.8
Main Shop (Buena Vista)	8-Mar-16	11:20	521	7.84	0.06	0.01	0.00	12.0	22.2
Stayte Sampling Station	9-Mar-16	11:00	508	7.86	0.06	0.03	0.01	10.3	22.2
City Washroom	9-Mar-16	11:20	519	7.81	0.07	0.01	0.00	11.9	22.0
Mann Park Sample Station	9-Mar-16	9:10	276	7.97	0.09	0.02	0.00	9.6	21.8
Stevens Sample Station	9-Mar-16	10:25	291	8.24	0.09	0.02	0.59	10.4	22.6
Marine Dr Sample Station	9-Mar-16	9:40	273	8.10	0.08	0.02	0.01	9.7	22.6
March Week 3									
Merklin Low Reservoir - 25%	15-Mar-16	9:50	292	8.24	0.09	0.03	0.60	9.2	22.1
Merklin Low Reservoir - 50%	15-Mar-16	9:55	290	8.26	0.08	0.03	0.60	9.6	22.2
Merklin Low Reservoir - 75%	15-Mar-16	10:00	290	8.28	0.08	0.02	0.61	9.3	21.2
Roper Reservoir - Low Zone	15-Mar-16	11:00	286	8.25	0.10	0.03	0.49	9.5	21.2
Main Shop (Buena Vista)	15-Mar-16	11:35	530	7.89	0.06	0.01	0.00	11.8	20.1
Stayte Sampling Station	16-Mar-16	11:15	508	7.87	0.06	0.01	0.02	10.1	20.6
City Washroom	16-Mar-16	11:40	528	7.86	0.27	0.01	0.01	11.2	20.8
Malabar Sample Station	16-Mar-16	9:35	276	8.01	0.08	0.01	0.01	9.7	21.4
Stevens Sample Station	16-Mar-16	10:30	293	8.23	0.09	0.04	0.57	10.5	21.3
Marine Dr Sample Station	16-Mar-16	9:10	271	8.09	0.07	0.02	0.00	9.5	19.4
March Week 4									
Merklin Low Reservoir - 25%	23-Mar-16	9:45	289	8.36	0.12	0.01	0.53	11.5	21.7
Merklin Low Reservoir - 50%	23-Mar-16	9:50	290	8.32	0.09	0.03	0.56	9.7	21.9
Merklin Low Reservoir - 75%	23-Mar-16	9:55	295	8.31	0.10	0.05	0.57	9.5	22.7
Roper PRV - High Zone	23-Mar-16	9:05	275	8.27	0.07	0.03	0.11	10.4	22.6
Main Shop (Buena Vista)	23-Mar-16	10:40	523	7.98	0.08	0.04	0.00	12.4	21.2
Stayte Sampling Station	22-Mar-16	11:05	509	7.68	0.10	0.07	0.00	10.6	18.1
City Washroom	22-Mar-16	10:45	509	7.66	0.12	0.06	0.02	13.1	17.9
Mann Park Sample Station	22-Mar-16	9:20	275	8.18	0.07	0.02	0.03	9.7	17.8
Stevens Sample Station	22-Mar-16	9:35	289	8.09	0.09	0.06	0.53	10.6	17.9
Marine Dr Sample Station	22-Mar-16	9:00	270	8.14	0.10	0.04	0.00	9.9	17.9
March Week 5									
Merklin Low Reservoir - 25%	29-Mar-16	9:50	297	8.23	0.10	0.04	0.58	10.3	22.0
Merklin Low Reservoir - 50%	29-Mar-16	9:55	299	8.21	0.11	0.04	0.59	10.5	23.2
Merklin Low Reservoir - 75%	29-Mar-16	10:00	298	8.24	0.09	0.06	0.59	10.3	23.6
Roper Reservoir - Low Zone	29-Mar-16	11:20	296	8.22	0.09	0.04	0.56	10.7	23.5
Main Shop (Buena Vista)	29-Mar-16	11:45	524	7.88	0.06	0.02	0.01	12.0	22.5
Stayte Sampling Station	30-Mar-16	9:30	510	7.86	0.09	0.03	0.01	11.1	23.4
City Washroom	30-Mar-16	11:35	516	7.80	0.08	0.03	0.01	13.1	24.4
Malabar Sample Station	30-Mar-16	11:05	274	7.99	0.13	0.03	0.01	10.5	25.4
Stevens Sample Station	30-Mar-16	10:00	297	8.22	0.09	0.04	0.60	11.1	24.3
Marine Dr Sample Station	30-Mar-16	10:45	270	8.11	0.10	0.04	0.01	10.6	23.4

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Coltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
April Week 1									
Merklin Low Reservoir - 25%	5-Apr-16	9:50	288	8.31	0.10	0.03	0.61	9.5	21.1
Merklin Low Reservoir - 50%	5-Apr-16	9:55	288	8.31	0.08	0.01	0.61	9.6	21.0
Merklin Low Reservoir - 75%	5-Apr-16	10:00	288	8.33	0.08	0.03	0.61	9.6	21.1
Roper PRV - High Zone	5-Apr-16	10:55	287	8.31	0.08	0.04	0.57	11.3	22.4
Main Shop (Buena Vista)	5-Apr-16	11:25	521	7.94	0.09	0.02	0.01	12.3	22.2
Stayte Sampling Station	6-Apr-16	11:40	501	7.91	0.07	0.01	0.01	12.5	18.4
City Washroom	6-Apr-16	11:15	521	7.82	0.12	0.01	0.01	14.1	19.3
Mann Park Sample Station	6-Apr-16	9:45	249	8.16	0.07	0.01	0.01	11.0	19.0
Stevens Sample Station	6-Apr-16	10:30	287	8.28	0.08	0.03	0.54	12.0	18.9
Marine Dr Sample Station	6-Apr-16	9:25	249	8.24	0.08	0.02	0.01	11.5	18.8
April Week 2									
Merklin Low Reservoir - 25%	12-Apr-16	9:40	289	8.21	0.11	0.02	0.60	9.8	21.8
Merklin Low Reservoir - 50%	12-Apr-16	9:45	289	8.23	0.08	0.03	0.61	9.8	21.8
Merklin Low Reservoir - 75%	12-Apr-16	9:50	288	8.26	0.09	0.02	0.61	10.0	21.4
Roper Reservoir - Low Zone	12-Apr-16	11:10	289	8.24	0.09	0.02	0.59	10.9	22.1
Main Shop (Buena Vista)	12-Apr-16	11:35	512	7.93	0.05	0.01	0.01	12.1	22.5
Stayte Sampling Station	13-Apr-16	11:15	498	7.92	0.06	0.02	0.01	13.8	23.3
City Washroom	13-Apr-16	10:00	512	7.82	0.22	0.02	0.00	15.1	25.2
Malabar Sample Station	13-Apr-16	9:35	255	8.12	0.08	0.02	0.02	11.6	24.9
Stevens Sample Station	13-Apr-16	10:45	288	8.21	0.07	0.04	0.59	12.7	24.2
Marine Dr Sample Station	13-Apr-16	9:10	250	8.16	0.09	0.01	0.01	12.5	25.2
April Week 3									
Merklin Low Reservoir - 25%	20-Apr-16	9:15	306	8.21	0.12	0.05	0.59	12.0	16.7
Merklin Low Reservoir - 50%	20-Apr-16	9:20	304	8.28	0.11	0.04	0.59	11.7	16.8
Merklin Low Reservoir - 75%	20-Apr-16	9:25	304	8.23	0.12	0.04	0.59	12.4	16.7
Roper PRV - High Zone	20-Apr-16	10:30	265	8.25	0.11	0.07	0.20	12.3	16.7
Main Shop (Buena Vista)	20-Apr-16	11:40	516	7.90	0.08	0.03	0.01	13.1	16.3
Stayte Sampling Station	20-Apr-16	9:50	497	7.86	0.07	0.07	0.04	13.9	16.9
City Washroom	20-Apr-16	11:20	515	7.83	0.09	0.05	0.05	15.7	17.5
Mann Park Sample Station	20-Apr-16	11:00	250	8.16	0.13	0.07	0.01	11.3	17.0
Stevens Sample Station	20-Apr-16	9:35	269	8.27	0.13	0.05	0.24	13.0	16.9
Marine Dr Sample Station	20-Apr-16	10:50	249	8.23	0.10	0.06	0.01	12.9	16.9
April Week 4									
Merklin Low Reservoir - 25%	26-Apr-16	9:40	319	8.28	0.09	0.06	0.58	11.5	22.7
Merklin Low Reservoir - 50%	26-Apr-16	9:45	320	8.26	0.09	0.04	0.59	11.5	23.8
Merklin Low Reservoir - 75%	26-Apr-16		-	-	0.09	0.04	0.59	11.3	-
Roper Reservoir - Low Zone	26-Apr-16	10:55	295	8.27	0.09	0.04	0.35	12.1	23.5
Main Shop (Buena Vista)	26-Apr-16	11:50	519	7.94	0.06	0.01	0.01	13.1	22.6
Stayte Sampling Station	27-Apr-16	11:10	506	7.79	0.11	0.03	0.00	15.1	24.7
City Washroom	27-Apr-16	11:25	510	7.75	0.08	0.02	0.01	16.8	23.7
Malabar Sample Station	27-Apr-16	10:40	264	8.03	0.09	0.04	0.01	11.7	23.3
Stevens Sample Station	27-Apr-16	10:00	283	8.07	0.09	0.04	0.13	13.6	24.6
Marine Dr Sample Station	27-Apr-16	12:05	263	8.05	0.08	0.02	0.01	13.2	23.2

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Colltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
May Week 1									
Merklin Low Reservoir - 25%	3-May-16	9:25	330	8.14	0.08	0.07	0.67	11.3	21.0
Merklin Low Reservoir - 50%	3-May-16	9:30	338	8.28	0.08	0.04	0.63	11.3	20.7
Merklin Low Reservoir - 75%	-	-	-	-	-	-	-	-	-
Roper Reservoir - High Zone	3-May-16	10:30	323	8.28	0.12	0.04	0.56	13.2	20.5
Main Shop (Buena Vista)	3-May-16	11:00	521	8.02	0.10	0.00	0.06	12.5	20.1
Stayte Sampling Station	4-May-16	11:00	504	8.04	0.09	0.05	0.03	16.1	18.8
City Washroom	4-May-16	9:45	524	7.96	0.11	0.00	0.00	18.4	18.9
Malabar Sample Station	4-May-16	8:55	258	8.19	0.13	0.05	0.01	11.8	18.9
Stevens Sample Station	4-May-16	10:35	337	8.38	0.09	0.03	0.55	14.0	18.9
Marine Dr Sample Station	4-May-16	9:25	263	8.31	0.09	0.04	0.02	15.1	16.9
May Week 2									
Merklin Low Reservoir - 25%	10-May-16	9:45	293	8.01	0.14	0.07	0.60	11.7	16.5
Merklin Low Reservoir - 50%	10-May-16	9:50	304	8.31	0.11	0.03	0.60	11.6	16.5
Merklin Low Reservoir - 75%	-	-	-	-	-	-	-	-	-
Roper PRV - Low Zone	10-May-16	10:30	296	8.32	0.06	0.06	0.58	12.0	16.4
Main Shop (Buena Vista)	10-May-16	8:25	536	7.98	0.08	0.06	0.01	12.5	18.1
Stayte Sampling Station	11-May-16	10:50	513	7.85	0.11	0.03	0.00	17.5	18.5
City Washroom	11-May-16	9:35	522	7.90	0.06	0.03	0.02	18.9	18.4
Mann Park Sample Station	11-May-16	8:45	262	8.15	0.11	0.04	0.01	12.1	18.0
Stevens Sample Station	11-May-16	10:25	296	8.42	0.09	0.05	0.61	13.6	18.1
Marine Dr Sample Station	11-May-16	9:10	265	8.36	0.09	0.04	0.01	15.6	18.5
May Week 3									
Merklin Low Reservoir - 25%	18-May-16	9:10	301	8.24	0.09	0.03	0.56	11.1	21.3
Merklin Low Reservoir - 50%	18-May-16	9:15	301	8.26	0.08	0.03	0.56	10.7	21.5
Merklin Low Reservoir - 75%	18-May-16	9:20	302	8.27	0.08	0.03	0.57	10.5	23.4
Roper Reservoir - High Zone	18-May-16	9:45	298	8.26	0.08	0.05	0.52	12.6	23.6
Main Shop (Buena Vista)	18-May-16	11:30	522	7.95	0.08	0.00	0.07	14.5	21.4
Stayte Sampling Station	18-May-16	10:25	508	7.90	0.12	0.05	0.03	17.6	22.8
City Washroom	18-May-16	10:40	494	7.88	0.16	0.08	0.04	19.1	23.7
Malabar Sample Station	18-May-16	11:00	269	8.19	0.08	0.05	0.00	11.9	22.5
Stevens Sample Station	18-May-16	9:30	288	8.32	0.09	0.06	0.44	14.2	23.1
Marine Dr Sample Station	18-May-16	11:10	269	8.20	0.10	0.05	0.03	16.1	24.1
May Week 4									
Merklin Low Reservoir - 25%	24-May-16	9:40	300	8.58	0.09	0.04	0.60	10.7	25.0
Merklin Low Reservoir - 50%	24-May-16	9:45	300	8.47	0.12	0.05	0.64	10.5	25.6
Merklin Low Reservoir - 75%	24-May-16	9:50	287	8.49	0.09	0.03	0.59	10.5	23.5
Roper PRV - Low Zone	24-May-16	10:40	286	8.47	0.06	0.06	0.40	12.8	24.5
Main Shop (Buena Vista)	24-May-16	11:00	530	8.20	0.10	0.06	0.02	12.6	24.3
Stayte Sampling Station	25-May-16	11:10	522	8.00	0.08	0.02	0.01	17.6	24.7
City Washroom	25-May-16	11:25	533	7.98	0.11	0.01	0.01	19.2	23.4
Mann Park Sample Station	25-May-16	9:45	271	8.26	0.08	0.02	0.02	12.0	24.4
Stevens Sample Station	25-May-16	10:50	299	8.42	0.10	0.04	0.60	13.6	25.5
Marine Dr Sample Station	25-May-16	9:25	271	8.32	0.06	0.02	0.01	15.8	24.9
May Week 5									
Merklin Low Reservoir - 25%	31-May-16	9:20	295	8.35	0.08	0.03	0.59	14.1	23.3
Merklin Low Reservoir - 50%	31-May-16	9:25	296	8.42	0.09	0.04	0.58	14.7	24.1
Merklin Low Reservoir - 75%	31-May-16	Reservoir low level							
Roper Reservoir - High Zone	31-May-16	9:50	290	8.41	0.06	0.04	0.55	13.2	24.6
Main Shop (Buena Vista)	31-May-16	10:45	537	8.09	0.09	0.02	0.02	13.8	24.3

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Colltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
June Week 1									
Stayte Sampling Station	1-Jun-16	11:05	526	7.97	0.05	0.02	0.03	17.6	23.1
City Washroom	1-Jun-16	11:30	535	7.91	0.06	0.04	0.01	17.8	23.5
Malabar Sample Station	1-Jun-16	9:55	267	8.28	0.07	0.03	0.02	11.8	23.0
Stevens Sample Station	1-Jun-16	10:50	301	8.47	0.07	0.04	0.57	13.7	23.2
Marine Dr Sample Station	1-Jun-16	9:35	269	8.38	0.08	0.03	0.02	15.8	23.0
June Week 2									
Merklin Low Reservoir - 25%	7-Jun-16	8:30	315	8.36	0.07	0.04	0.63	15.4	26.0
Merklin Low Reservoir - 50%	7-Jun-16	8:35	317	8.40	0.08	0.05	0.62	14.3	28.7
Merklin Low Reservoir - 75%	7-Jun-16	8:25	311	8.48	0.09	0.05	0.60	12.9	29.0
Roper PRV - Low Zone	7-Jun-16	12:05	307	8.48	0.13	0.07	0.52	12.3	26.9
Main Shop (Buena Vista)	7-Jun-16	7:35	536	8.14	0.09	0.03	0.05	14.0	29.4
Stayte Sampling Station	8-Jun-16	9:35	491	8.19	0.07	0.03	0.01	19.0	26.8
City Washroom	8-Jun-16	9:15	398	8.00	0.07	0.02	0.02	19.4	27.4
Malabar Sample Station	8-Jun-16	10:35	272	8.02	0.09	0.05	0.01	12.6	27.1
Stevens Sample Station	8-Jun-16	9:50	305	8.31	0.09	0.06	0.58	13.7	27.2
Marine Dr Sample Station	8-Jun-16	10:55	265	8.24	0.09	0.06	0.02	17.3	25.7
June Week 3									
Merklin Low Reservoir - 25%	14-Jun-16	8:54	363	8.40	0.17	0.06	0.70	11.7	19.5
Merklin Low Reservoir - 50%	14-Jun-16	8:59	333	8.44	0.08	0.09	0.68	11.3	19.3
Merklin Low Reservoir - 75%	14-Jun-16	9:10	332	8.50	0.10	0.07	0.69	10.5	19.1
Roper Reservoir - High Zone	14-Jun-16	10:03	305	7.90	0.10	0.03	0.41	12.3	19.2
Main Shop (Buena Vista)	14-Jun-16	8:00	520	8.12	0.09	0.06	0.01	17.7	19.3
Stayte Sampling Station	15-Jun-16	9:10	449	8.13	0.06	0.04	0.02	19.3	23.8
City Washroom	15-Jun-16	9:27	509	8.11	0.14	0.04	0.01	19.8	23.7
Mann Park Sample Station	15-Jun-16	9:44	260	8.42	0.08	0.05	0.03	12.2	29.0
Stevens Sample Station	15-Jun-16	10:15	334	8.41	0.09	0.01	0.03	17.1	23.4
Marine Dr Sample Station	15-Jun-16	11:20	269	8.24	0.18	0.05	0.63	14.3	24.0
June Week 4									
Merklin Low Reservoir - 25%	21-Jun-16	9:40	331	8.31	0.08	0.04	0.60	11.1	21.8
Merklin Low Reservoir - 50%	21-Jun-16	9:35	331	8.35	0.10	0.04	0.67	11.1	21.9
Merklin Low Reservoir - 75%	21-Jun-16	9:30	332	8.38	0.10	0.06	0.66	10.9	22.2
Roper PRV - Low Zone	21-Jun-16	10:30	281	8.33	0.14	0.04	0.16	12.1	22.5
Main Shop (Buena Vista)	21-Jun-16	11:00	531	8.06	0.10	0.01	0.02	14.1	21.5
Stayte Sampling Station	22-Jun-16	11:10	476	8.10	0.10	0.01	0.01	18.5	22.5
City Washroom	22-Jun-16	11:30	507	8.03	0.06	0.02	0.02	19.1	22.3
Malabar Sample Station	22-Jun-16	12:00	264	8.32	0.08	0.02	0.20	13.2	21.4
Stevens Sample Station	22-Jun-16	10:50	330	8.34	0.08	0.04	0.63	14.1	21.7
Marine Dr Sample Station	22-Jun-16	9:50	264	8.35	0.10	0.02	0.01	18.6	22.0
June Week 5									
Merklin Low Reservoir - 25%	28-Jun-16	9:30	303	8.37	0.11	0.04	0.61	11.6	21.8
Merklin Low Reservoir - 50%	28-Jun-16	9:25	303	8.42	0.12	0.04	0.45	11.6	22.2
Merklin Low Reservoir - 75%	28-Jun-16	9:20	303	8.47	0.12	0.04	0.51	11.3	21.8
Roper Reservoir - High Zone	28-Jun-16	11:05	294	8.45	0.09	0.04	0.47	12.4	22.4
Main Shop (Buena Vista)	28-Jun-16	11:45	528	8.15	0.06	0.01	0.02	13.1	21.7
Stayte Sampling Station	29-Jun-16	10:35	512	7.98	0.09	0.02	0.01	19.0	24.0
City Washroom	29-Jun-16	11:50	504	7.99	0.12	0.01	0.05	17.2	24.0
Mann Park Sample Station	29-Jun-16	11:20	269	8.27	0.09	0.03	0.01	12.9	23.4
Stevens Sample Station	29-Jun-16	10:15	301	8.50	0.08	0.04	0.55	14.3	23.8
Marine Dr Sample Station	29-Jun-16	11:00	268	8.41	0.12	0.03	0.07	18.1	24.1

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Colltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
July Week 1									
Merklin Low Reservoir - 25%	5-Jul-16	8:30	301	8.40	0.16	0.03	0.60	10.1	19.5
Merklin Low Reservoir - 50%	5-Jul-16	8:40	301	8.48	0.11	0.03	0.63	10.7	19.6
Merklin Low Reservoir - 75%	5-Jul-16	8:45	303	8.41	0.11	0.01	0.62	10.1	19.6
Roper Reservoir - Low Zone	5-Jul-16	9:25	296	8.25	0.08	0.02	0.46	12.5	19.7
Main Shop (Buena Vista)	5-Jul-16	9:15	532	8.17	0.08	0.03	0.02	12.5	19.6
Stayte Sampling Station	5-Jul-16	9:52	498	8.19	0.07	0.06	0.02	19.1	19.6
City Washroom	5-Jul-16	10:05	528	7.87	0.08	0.07	0.03	19.0	19.7
Malabar Sample Station	5-Jul-16	10:32	262	8.25	0.09	0.08	0.02	12.8	19.6
Stevens Sample Station	5-Jul-16	9:39	299	8.29	0.07	0.02	0.54	14.3	19.7
Marine Dr Sample Station	5-Jul-16	11:30	268	8.05	0.07	0.08	0.03	18.3	19.6
July Week 2									
Merklin Low Reservoir - 25%	12-Jul-16	9:40	296	8.30	0.14	0.00	0.66	11.2	23.9
Merklin Low Reservoir - 50%	12-Jul-16	9:45	300	8.33	0.12	0.00	0.51	10.8	24.3
Merklin Low Reservoir - 75%	12-Jul-16	9:50	298	8.36	0.13	0.00	0.46	11.0	24.0
Roper PRV - High Zone	12-Jul-16	10:45	290	8.35	0.07	0.02	0.39	12.0	24.4
Main Shop (Buena Vista)	12-Jul-16	11:10	535	8.05	0.07	0.00	0.01	13.3	24.4
Stayte Sampling Station	13-Jul-16	10:00	-	-	0.13	0.14	0.06	19.5	-
City Washroom	13-Jul-16	11:10	-	-	0.07	0.05	0.05	17.7	-
Mann Park Sample Station	13-Jul-16	10:55	-	-	0.12	0.09	0.05	13.9	-
Stevens Sample Station	13-Jul-16	9:45	-	-	0.11	0.10	0.59	14.1	-
Marine Dr Sample Station	13-Jul-16	11:05	-	-	0.13	0.07	0.04	19.0	-
July Week 3									
Merklin Low Reservoir - 25%	19-Jul-16	8:50	309	8.52	0.13	0.02	0.61	10.7	25.2
Merklin Low Reservoir - 50%	19-Jul-16	8:55	313	8.34	0.13	0.01	0.68	10.7	26.3
Merklin Low Reservoir - 75%	19-Jul-16	9:00	315	8.42	0.10	0.03	0.57	10.7	28.4
Roper Reservoir - Low Zone	19-Jul-16	10:35	295	8.44	0.09	0.04	0.51	12.5	26.0
Main Shop (Buena Vista)	19-Jul-16	9:25	530	8.15	0.07	0.05	0.00	13.9	27.3
Stayte Sampling Station	20-Jul-16	9:50	492	8.26	0.07	0.03	0.00	19.8	26.1
City Washroom	20-Jul-16	9:35	322	8.28	0.08	0.00	0.02	21.8	28.0
Malabar Sample Station	20-Jul-16	8:45	263	8.27	0.15	0.05	0.03	13.7	27.0
Stevens Sample Station	20-Jul-16	10:30	300	8.57	0.08	0.03	0.59	14.2	26.3
Marine Dr Sample Station	20-Jul-16	9:05	263	8.46	0.08	0.02	0.02	18.3	26.5
July Week 4									
Merklin Low Reservoir - 25%	27-Jul-16	7:55	398	8.40	0.13	0.03	0.58	11.9	26.5
Merklin Low Reservoir - 50%	27-Jul-16	8:00	330	8.32	0.11	0.02	0.61	11.9	24.6
Merklin Low Reservoir - 75%	27-Jul-16		-	-	-	-	-	-	-
Roper PRV - High Zone	27-Jul-16	10:55	322	8.32	0.15	0.00	0.54	12.1	25.5
Main Shop (Buena Vista)	27-Jul-16	11:10	532	8.07	0.06	0.03	0.00	14.1	25.1
Stayte Sampling Station	27-Jul-16	8:30	497	8.03	0.09	0.05	0.05	20.3	26.4
City Washroom	27-Jul-16	8:45	472	8.04	0.09	0.02	0.08	22.7	26.2
Mann Park Sample Station	27-Jul-16	10:40	267	8.31	0.07	0.04	0.01	12.9	25.6
Stevens Sample Station	27-Jul-16	8:15	336	8.47	0.13	0.05	0.77	13.7	24.9
Marine Dr Sample Station	27-Jul-16	9:15	266	8.38	0.07	0.02	0.03	18.8	26.5

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Coltld	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
August Week 1									
Merklin Low Reservoir - 25%	2-Aug-16	9:05	321	8.44	0.09	0.04	0.65	10.5	23.9
Merklin Low Reservoir - 50%	2-Aug-16	9:10	322	8.41	0.09	0.04	0.64	10.4	25.1
Merklin Low Reservoir - 75%	2-Aug-16	9:15	322	8.49	0.08	0.02	0.64	10.3	25.3
Roper Reservoir - Low Zone	2-Aug-16	9:35	321	8.47	0.08	0.05	0.59	12.3	24.7
Main Shop (Buena Vista)	2-Aug-16	10:30	533	8.20	0.07	0.00	0.01	15.0	25.7
Stayte Sampling Station	3-Aug-16	10:35	478	8.12	0.11	0.01	0.02	20.8	23.2
City Washroom	3-Aug-16	11:00	517	8.02	0.08	0.01	0.01	19.7	23.5
Malabar Sample Station	3-Aug-16	9:25	266	8.37	0.07	0.01	0.01	14.0	22.8
Stevens Sample Station	3-Aug-16	9:45	335	8.50	0.11	0.04	0.63	14.9	23.3
Marine Dr Sample Station	3-Aug-16	9:10	264	8.47	0.11	0.02	0.02	19.1	23.2
August Week 2									
Merklin Low Reservoir - 25%	9-Aug-16	10:15	324	8.35	0.09	0.00	0.49	11.7	22.3
Merklin Low Reservoir - 50%	9-Aug-16	10:10	320	8.37	0.10	0.00	0.56	11.5	22.0
Merklin Low Reservoir - 75%	9-Aug-16	10:05	320	8.39	0.09	0.00	0.60	11.3	22.3
Roper PRV - High Zone	9-Aug-16	11:05	320	8.37	0.08	0.00	0.54	12.3	22.4
Main Shop (Buena Vista)	9-Aug-16	11:50	536	8.06	0.05	0.00	0.01	15.1	22.0
Stayte Sampling Station	10-Aug-16	11:05	481	7.97	0.10	0.02	0.01	19.3	22.9
City Washroom	10-Aug-16	11:20	490	7.96	0.07	0.00	0.03	19.8	23.1
Mann Park Sample Station	10-Aug-16	9:10	265	8.32	0.07	0.01	0.01	12.7	21.7
Stevens Sample Station	10-Aug-16	10:45	322	8.46	0.10	0.03	0.66	13.2	22.5
Marine Dr Sample Station	10-Aug-16	8:55	264	8.36	0.08	0.02	0.03	18.7	22.4
August Week 3									
Merklin Low Reservoir - 25%	17-Aug-16	9:30	304	8.40	0.11	0.04	0.61	11.4	26.5
Merklin Low Reservoir - 50%	17-Aug-16	9:35	306	8.43	0.10	0.05	0.61	11.7	27.0
Merklin Low Reservoir - 75%	17-Aug-16		-	-	-	-	-	-	-
Roper Reservoir - Low Zone	17-Aug-16	9:55	304	8.48	0.16	0.00	0.53	12.0	27.0
Main Shop (Buena Vista)	17-Aug-16	10:50	527	8.14	0.13	0.01	0.02	13.3	26.7
Stayte Sampling Station	16-Aug-16	8:40	503	8.04	0.08	0.02	0.02	20.4	27.1
City Washroom	16-Aug-16	9:00	534	8.05	0.09	0.00	0.02	22.7	27.9
Malabar Sample Station	16-Aug-16	8:00	270	8.37	0.09	0.01	0.00	14.1	27.5
Stevens Sample Station	16-Aug-16	8:20	305	8.51	0.08	0.04	0.58	14.1	27.0
Marine Dr Sample Station	16-Aug-16	7:45	271	8.43	0.10	0.03	0.01	19.3	26.8
August Week 4									
Merklin Low Reservoir - 25%	23-Aug-16	9:40	328	8.40	0.14	0.05	0.65	13.1	25.3
Merklin Low Reservoir - 50%	23-Aug-16	9:45	335	8.46	0.09	0.05	0.64	12.5	25.0
Merklin Low Reservoir - 75%	23-Aug-16	9:50	332	8.45	0.10	0.02	0.64	12.3	25.1
Roper PRV - High Zone	23-Aug-16	11:05	269	8.41	0.07	0.02	0.05	14.0	25.2
Main Shop (Buena Vista)	23-Aug-16	11:30	533	8.16	0.07	0.01	0.01	14.9	24.9
Stayte Sampling Station	24-Aug-16	10:45	467	8.08	0.09	0.01	0.02	21.0	24.3
City Washroom	24-Aug-16	11:00	497	8.08	0.07	0.01	0.03	19.5	24.4
Mann Park Sample Station	24-Aug-16	11:45	267	8.37	0.06	0.02	0.01	13.0	24.0
Stevens Sample Station	24-Aug-16	10:20	322	8.53	0.10	0.06	0.64	14.5	24.5
Marine Dr Sample Station	24-Aug-16	11:25	264	8.50	0.11	0.04	0.02	18.3	24.2
August Week 5									
Merklin Low Reservoir - 25%	30-Aug-16	9:55	323	8.39	0.11	0.04	0.62	11.8	25.0
Merklin Low Reservoir - 50%	30-Aug-16	9:50	325	8.41	0.10	0.01	0.63	11.2	24.7
Merklin Low Reservoir - 75%	30-Aug-16	9:45	327	8.45	0.10	0.04	0.61	10.9	24.9
Roper Reservoir - Low Zone	30-Aug-16	11:15	323	8.44	0.09	0.03	0.56	12.8	24.9
Main Shop (Buena Vista)	30-Aug-16	11:40	531	8.13	0.07	0.01	0.01	14.1	24.6
Stayte Sampling Station	31-Aug-16	9:40	493	8.07	0.07	0.01	0.02	20.7	23.8
City Washroom	31-Aug-16	11:05	495	8.07	0.08	0.01	0.01	21.2	23.9
Malabar Sample Station	31-Aug-16	11:45	273	8.29	0.11	0.03	0.03	13.3	22.9
Stevens Sample Station	31-Aug-16	9:15	334	8.50	0.11	0.04	0.61	14.5	23.5
Marine Dr Sample Station	31-Aug-16	11:30	278	8.44	0.12	0.01	0.01	18.5	24.0

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Coltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
September Week 1									
Merklin Low Reservoir - 25%	6-Sep-16	9:15	319	8.25	0.23	0.07	0.64	10.1	25.6
Merklin Low Reservoir - 50%	6-Sep-16	9:20	303	8.35	0.18	0.06	0.64	10.1	26.2
Merklin Low Reservoir - 75%	6-Sep-16	9:25	303	8.5	0.12	0	0.63	10.3	26.3
Roper Reservoir - High Zone	6-Sep-16	9:40	299	8.47	0.13	0.06	0.58	11.8	26.7
Main Shop (Buena Vista)	6-Sep-16	11:00	517	7.87	0.1	0.02	0.02	12.6	27
Stayte Sampling Station	7-Sep-16	9:50	475	8.14	0.11	0.07	0.02	19.8	27.7
City Washroom	7-Sep-16				2.02	0.01	0.22		
Mann Park Sample Station	7-Sep-16	8:30	273	8.33	0.09	0.05	0.01	12.6	30.2
Stevens Sample Station	7-Sep-16	9:35	288	8.6	0.08	0.03	0.6	14.5	28.4
Marine Dr Sample Station	7-Sep-16	8:50	257	8.14	0.09	0.03	0.02	17.9	25.1
September Week 2									
Merklin Low Reservoir - 25%	14-Sep-16	9:20	304	8.3	0.12	0.04	0.64	11.4	26.7
Merklin Low Reservoir - 50%	14-Sep-16	9:15	301	8.38	0.11	0.04	0.65	11	22.5
Merklin Low Reservoir - 75%	14-Sep-16	9:10	305	8.35	0.1	0.04	0.64	11	26.1
Roper PRV - Low Zone	14-Sep-16	9:27	302	8.32	0.09	0.06	0.67	11.3	26.8
Main Shop (Buena Vista)	14-Sep-16	10:20	527	7.9	0.1	0.06	0.03	13.2	24.7
Stayte Sampling Station	14-Sep-16	8:15	458	8	0.09	0.06	0.01	19.3	27.2
City Washroom	14-Sep-16	8:32	330	8.09	0.12	0	0.01	19.4	27.4
Malabar Sample Station	14-Sep-16	7:40	280	8.25	0.1	0.04	0.01	16.1	26.3
Stevens Sample Station	14-Sep-16	8:00	298	8.38	0.08	0.05	0.64	13	24.6
Marine Dr Sample Station	14-Sep-16	7:30	277	8.3	0.1	0.05	0.02	17.9	24.7
September Week 3									
Merklin Low Reservoir - 25%	20-Sep-16	7:50	299	8.36	0.12	0.02	0.62	9.9	24.5
Merklin Low Reservoir - 50%	20-Sep-16	7:55	304	8.41	0.11	0.02	0.6	9.9	27.6
Merklin Low Reservoir - 75%	20-Sep-16	8:00	302	8.43	0.11	0.01	0.62	9.9	27.2
Roper Reservoir - High Zone	20-Sep-16	8:30	298	8.42	0.08	0	0.58	11.4	27.7
Main Shop (Buena Vista)	20-Sep-16	9:05	527	8.07	0.07	0.02	0.01	13.3	27.2
Stayte Sampling Station	21-Sep-16	10:45	387	8.09	0.12	0.02	0	21	24.4
City Washroom	21-Sep-16	11:15	484	8.06	0.1	0	0.01	19.5	24.7
Mann Park Sample Station	21-Sep-16	9:35	278	8.33	0.1	0.02	0.01	13.1	23.1
Stevens Sample Station	21-Sep-16	9:55	331	8.48	0.11	0	0.62	13.4	24.1
Marine Dr Sample Station	21-Sep-16	9:15	277	8.42	0.11	0.02	0.03	17.9	23.9
September Week 4									
Merklin Low Reservoir - 25%	27-Sep-16	9:45	336	8.36	0.1	0.04	0.66	11.7	23.1
Merklin Low Reservoir - 50%	27-Sep-16	9:50	336	8.39	0.09	0.04	0.67	11.2	23.5
Merklin Low Reservoir - 75%	27-Sep-16	9:55	336	8.44	0.08	0.03	0.67	11	23.7
Roper PRV - Low Zone	27-Sep-16	10:45	325	8.43	0.11	0.03	0.49	12.4	23.7
Main Shop (Buena Vista)	27-Sep-16	11:05	527	8.05	0.09	0.01	0.02	12.9	22.7
Stayte Sampling Station	28-Sep-16	10:50	482	7.95	0.11	0.01	0.01	19.5	22.7
City Washroom	28-Sep-16	11:30	533	7.9	0.06	0.01	0.01	17.6	22.9
Malabar Sample Station	28-Sep-16	9:45	277	8.28	0.1	0.01	0.01	12.3	21.7
Stevens Sample Station	28-Sep-16	10:30	335	8.45	0.11	0.04	0.68	13.5	22.4
Marine Dr Sample Station	28-Sep-16	9:25	277	8.39	0.1	0.01	0.01	17.3	22.4

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Colltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
October Week 1									
Merklin Low Reservoir - 25%	5-Oct-16	1:00 PM	285	8.49	0.18	0.06	0.68	10.5	18.8
Merklin Low Reservoir - 50%	5-Oct-16	12:50	293	8.53	0.17	0.06	0.64	10.1	20.9
Merklin Low Reservoir - 75%	5-Oct-16	11:35	286	8.50	0.15	0.09	0.54	10.4	18.6
Roper PRV - High Zone	4-Oct-16	9:15	290	8.58	0.19	0.03	0.59	11.8	20.3
Main Shop (Buena Vista)	4-Oct-16	10:00	553	8.21	0.10	0.02	0.07	14.7	20.2
Stayte Sampling Station	4-Oct-16	10:30	456	8.30	0.11	0.05	0.07	17.9	20.0
City Washroom	5-Oct-16	10:30	514	8.11	0.08	0.03	0.09	16.7	22.8
Mann Park Sample Station	4-Oct-16	11:20	287	8.41	0.14	0.03	0.05	14.1	19.7
Stevens Sample Station	4-Oct-16	9:38	291	8.54	0.15	0.03	0.56	14.1	20.1
Marine Dr Sample Station	5-Oct-16	11:10	298	8.35	0.10	0.04	0.02	16.3	23.3
October Week 2									
Merklin Low Reservoir - 25%	12-Oct-16	9:05	288	8.34	0.16	0.04	0.59	10.5	25.5
Merklin Low Reservoir - 50%	12-Oct-16	9:10	291	8.34	0.16	0.04	0.59	9.5	26.9
Merklin Low Reservoir - 75%	12-Oct-16	9:15	291	8.39	0.17	0.03	0.59	10.0	26.1
Roper PRV - Low Zone	12-Oct-16	9:40	291	8.35	0.19	0.03	0.41	11.0	26.7
Main Shop (Buena Vista)	12-Oct-16	10:00	530	8.02	0.08	0.01	0.01	13.8	25.8
Stayte Sampling Station	11-Oct-16	11:13	558	7.93	0.09	0.04	0.09	15.5	19.8
City Washroom	11-Oct-16	11:29	505	7.87	0.08	0.03	0.02	15.6	19.4
Malabar Sample Station	11-Oct-16	9:49	293	8.05	0.15	0.15	0.23	13.1	19.3
Stevens Sample Station	11-Oct-16	10:59	281	8.10	0.19	0.05	0.58	13.5	19.2
Marine Dr Sample Station	11-Oct-16	10:10	295	8.09	0.10	0.09	0.10	15.5	20.2
October Week 3									
Merklin Low Reservoir - 25%	19-Oct-16	9:20	337	8.37	0.10	0.04	0.64	11.9	22.1
Merklin Low Reservoir - 50%	19-Oct-16	9:25	339	8.44	0.10	0.03	0.64	11.0	22.6
Merklin Low Reservoir - 75%	19-Oct-16	9:30	337	8.47	0.11	0.03	0.63	11.3	22.2
Roper PRV - High Zone	18-Oct-16	11:15	314	8.24	0.15	0.04	0.41	12.3	19.8
Main Shop (Buena Vista)	18-Oct-16	11:40	533	7.93	0.10	0.01	0.00	12.5	19.9
Stayte Sampling Station	19-Oct-16	9:50	493	8.11	0.11	0.04	0.05	-	22.5
City Washroom	18-Oct-16	10:50	514	8.01	0.11	0.00	0.00	15.0	20.4
Mann Park Sample Station	19-Oct-16	10:50	290	8.33	0.13	0.19	0.21	-	21.9
Stevens Sample Station	18-Oct-16	9:30	307	8.37	0.13	0.04	0.29	13.7	20.0
Marine Dr Sample Station	18-Oct-16	10:30	290	8.36	0.16	0.02	0.04	14.8	20.1
October Week 4									
Merklin Low Reservoir - 25%	26-Oct-16	11:25	310	8.44	0.07	0.01	0.65	10.3	18.0
Merklin Low Reservoir - 50%	26-Oct-16	11:30	310	8.41	0.07	0.04	0.65	10.1	20.0
Merklin Low Reservoir - 75%	26-Oct-16	11:35	297	8.56	0.09	0.04	0.65	13.5	17.6
Roper PRV - Low Zone	26-Oct-16	9:20	317	8.51	0.79	0.07	0.41	12.9	24.4
Main Shop (Buena Vista)	26-Oct-16	11:55	512	8.14	0.12	0.00	0.00	12.9	21.4
Stayte Sampling Station	26-Oct-16	8:50	509	8.34	0.08	0.01	0.00	14.8	21.3
City Washroom	26-Oct-16	8:32	510	8.17	0.26	0.00	0.00	14.7	20.6
Malabar Sample Station	26-Oct-16	7:55	293	8.63	0.25	0.32	0.29	11.6	23.2
Stevens Sample Station	26-Oct-16	9:00	304	8.71	0.09	0.06	0.65	12.5	21.9
Marine Dr Sample Station	26-Oct-16	7:40	276	8.53	0.17	0.09	0.06	13.9	21.8

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Colltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
November Week 1									
Merklin Low Reservoir - 25%	2-Nov-16	10:00	296	8.42	0.16	0.02	0.64	9.6	22.0
Merklin Low Reservoir - 50%	2-Nov-16	10:05	298	8.47	0.10	0.06	0.62	9.7	22.4
Merklin Low Reservoir - 75%	2-Nov-16		-	-	-	-	-	-	-
Roper Reservoir - High Zone	1-Nov-16	11:42	286	8.31	0.09	0.04	0.57	11.2	20.5
Main Shop (Buena Vista)	1-Nov-16	12:02	526	7.94	0.09	0.01	0.04	13.1	20.4
Stayte Sampling Station	1-Nov-16	10:45	491	7.98	0.14	0.02	0.01	14.6	21.1
City Washroom	1-Nov-16	11:05	494	7.99	0.09	0.01	0.01	13.6	21.1
Mann Park Sample Station	2-Nov-16	10:55	292	8.34	0.13	0.14	0.17	11.8	22.3
Stevens Sample Station	1-Nov-16	9:35	290	8.43	0.14	0.03	0.58	12.4	20.4
Marine Dr Sample Station	2-Nov-16	9:15	285	8.45	0.13	0.04	0.04	13.7	22.0
November Week 2									
Merklin Low Reservoir - 25%	8-Nov-16	9:55	324	8.56	0.12	0.06	0.67	10.3	28.1
Merklin Low Reservoir - 50%	8-Nov-16		-	-	-	-	-	-	-
Merklin Low Reservoir - 75%	8-Nov-16		-	-	-	-	-	-	-
Roper PRV - Low Zone	8-Nov-16	10:40	297	8.62	0.14	0.06	0.67	10.9	24.5
Main Shop (Buena Vista)	8-Nov-16	11:00	528	8.26	0.16	0.07	0.00	12.4	26.1
Stayte Sampling Station	9-Nov-16	8:55	491	8.21	0.10	0.00	0.00	14.1	19.8
City Washroom	9-Nov-16	9:15	522	8.05	0.22	0.07	0.00	14.3	21.2
Malabar Sample Station	9-Nov-16	8:30	286	8.23	0.20	0.04	0.07	11.8	19.4
Stevens Sample Station	9-Nov-16	8:45	313	8.48	0.11	0.06	0.56	12.0	19.6
Marine Dr Sample Station	8-Nov-16	9:00	289	8.77	0.14	0.06	0.08	13.6	20.3
November Week 3									
Merklin Low Reservoir - 25%	15-Nov-16	10:45	304	8.40	0.10	0.04	0.67	10.1	18.8
Merklin Low Reservoir - 50%			-	-	-	-	-	-	-
Merklin Low Reservoir - 75%			-	-	-	-	-	-	-
Roper Reservoir - High Zone	15-Nov-16	12:15	294	8.35	0.13	0.04	0.58	13.0	18.6
Main Shop (Buena Vista)	15-Nov-16	12:55	516	8.12	0.15	0.00	0.00	12.9	18.6
Stayte Sampling Station	15-Nov-16	12:30	505	8.18	0.11	0.00	0.00	14.5	19.0
City Washroom	15-Nov-16	12:45	534	8.11	0.07	0.00	0.00	14.1	19.4
Mann Park Sample Station	15-Nov-16	10:30	276	8.35	0.16	0.07	0.10	11.3	19.0
Stevens Sample Station	15-Nov-16	11:15	319	8.34	0.17	0.06	0.60	21.2	18.7
Marine Dr Sample Station	15-Nov-16	11:00	288	8.60	0.12	0.02	0.02	13.9	19.6
November Week 4									
Merklin Low Reservoir - 25%	23-Nov-16	10:00	301	8.38	0.10	0.02	0.70	10.0	19.2
Merklin Low Reservoir - 50%			-	-	-	-	-	-	-
Merklin Low Reservoir - 75%			-	-	-	-	-	-	-
Roper PRV - Low Zone	22-Nov-16	13:00	317	8.53	0.15	0.00	0.76	10.5	19.0
Main Shop (Buena Vista)	23-Nov-16	11:00	-	-	-	-	-	-	-
Stayte Sampling Station	22-Nov-16	13:33	497	8.45	0.13	0.00	0.05	12.3	19.0
City Washroom	22-Nov-16	13:15	501	8.04	0.10	0.02	0.80	11.8	19.1
Malabar Sample Station	23-Nov-16	11:15	288	8.39	0.15	0.08	0.09	10.4	19.0
Stevens Sample Station	22-Nov-16	13:20	289	8.60	0.11	0.00	0.60	11.3	19.1
Marine Dr Sample Station	22-Nov-16	11:30	276	8.41	0.19	0.00	0.00	10.3	19.0
December Week 1									
Merklin Low Reservoir - 25%	8-Dec-16	11:00	-	-	0.07	0.04	0.63	9.3	-
Merklin Low Reservoir - 50%			-	-	-	-	-	-	-
Merklin Low Reservoir - 75%			-	-	-	-	-	-	-
Roper Reservoir - Low Zone	6-Dec-16	9:55	316	8.30	0.11	0.06	0.56	10.2	16.1
Main Shop (Buena Vista)	6-Dec-16	11:55	321	8.29	0.13	0.04	0.06	11.1	16.0
Stayte Sampling Station	6-Dec-16	11:30	322	8.34	0.19	0.03	0.08	10.7	17.1
City Washroom	8-Dec-16	11:30	-	-	0.10	0.02	0.25	7.3	-
Malabar Sample Station	6-Dec-16	11:05	287	8.27	0.16	0.03	0.09	10.3	17.4
Malabar Sample Station	9-Dec-16	10:30	-	-	0.09	0.02	0.70	9.0	-
Marine Dr Sample Station	6-Dec-16	10:45	286	8.32	0.15	0.04	0.02	10.6	16.8
December Week 2									
Merklin Low Reservoir - 25%	13-Dec-16	9:15	310	8.37	0.14	0.03	0.67	9.7	15.1

In-House Water Testing Results 2016

Sampling Location	Date Sampled	Time	Conductivity	pH	Turbidity	Free Cl	Total Cl	Temp. Colltd	Temp. Tested
			µS/cm		NTU	mg/L	mg/L		
Merklin Low Reservoir - 50%	13-Dec-16		-	-	-	-	-	-	-
Merklin Low Reservoir - 75%	13-Dec-16		-	-	-	-	-	-	-
Roper PRV - High Zone	13-Dec-16	11:20	302	8.33	0.12	0.02	0.41	9.2	16.6
Main Shop (Buena Vista)	13-Dec-16	11:50	314	8.31	0.18	0.02	0.02	13.8	17.3
Stayte Sampling Station	13-Dec-16	10:45	307	8.35	0.17	0.00	0.19	8.7	16.2
City Washroom	14-Dec-16	9:20	294	8.28	0.15	0.00	0.06	10.5	12.9
Mann Park Sample Station	14-Dec-16	10:48	285	8.22	0.15	0.00	0.11	7.9	13.0
Stevens Sample Station	13-Dec-16	9:45	315	8.43	0.10	0.04	0.65	9.3	16.3
Marine Dr Sample Station	14-Dec-16	10:30	285	8.29	0.19	0.01	0.03	8.4	12.8
December Week 3									
Merklin Low Reservoir - 25%	20-Dec-16	7:15	326	8.34	0.07	0.12	0.67	9.8	27.8
Merklin Low Reservoir - 50%	20-Dec-16		-	-	-	-	-	-	-
Merklin Low Reservoir - 75%	20-Dec-16		-	-	-	-	-	-	-
Roper Reservoir - Low Zone	20-Dec-16	7:00	281	8.19	0.12	0.08	0.12	8.9	25.7
Main Shop (Buena Vista)	20-Dec-16	9:50	284	8.25	0.13	0.01	0.07	8.5	25.2
Stayte Sampling Station	20-Dec-16	8:10	302	8.33	0.14	0.05	0.12	7.7	27.2
City Washroom	20-Dec-16	7:45	306	8.37	0.17	0.04	0.40	8.5	27.5
Mann Park Sample Station	20-Dec-16	9:25	273	8.31	0.11	0.10	0.10	7.8	22.2
Stevens Sample Station	20-Dec-16	8:35	310	8.54	0.11	0.04	0.66	8.3	23.3
Marine Dr Sample Station	20-Dec-16	9:05	288	8.41	0.12	0.06	0.09	7.6	26.6
December Week 4									
Merklin Low Reservoir - 25%	28-Dec-16	10:35	284	8.36	0.37	0.08	0.64	9.6	18.1
Merklin Low Reservoir - 50%	28-Dec-16		-	-	-	-	-	-	-
Merklin Low Reservoir - 75%	28-Dec-16		-	-	-	-	-	-	-
Roper PRV - High Zone	28-Dec-16	9:40	278	8.23	0.23	0.02	0.42	9.1	18.8
Main Shop (Buena Vista)	28-Dec-16		-	-	-	-	-	-	-
Stayte Sampling Station	28-Dec-16	11:05	280	8.34	0.29	0.10	0.18	7.3	18.0
City Washroom	28-Dec-16	11:25	279	8.35	0.38	0.04	0.09	7.7	17.7
Malabar Sample Station	28-Dec-16	9:20	278	8.26	0.19	0.07	0.06	8.1	18.3
Stevens Sample Station	28-Dec-16	10:55	282	8.49	0.38	0.00	0.30	8.5	17.0
Marine Dr Sample Station	28-Dec-16	9:00	277	8.34	0.21	0.05	0.06	7.3	17.5