PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
January 1, 2024	0.67	0.02	0.88	7.70
January 2, 2024	0.51	0.02	0.87	7.73
January 3, 2024	0.42	0.03	0.88	7.72
January 4, 2024	0.44	0.03	0.87	7.71
January 5, 2024	0.45	0.03	0.89	7.73
January 6, 2024	0.50	0.03	0.89	7.72
January 7, 2024	0.53	0.03	0.86	7.72
January 8, 2024	0.52	0.03	0.87	7.72
January 9, 2024	0.75	0.03	0.88	7.72
January 10, 2024	0.85	0.03	0.83	7.74
January 11, 2024	0.99	0.03	0.82	7.71
January 12, 2024	0.88	0.03	0.80	7.72
January 13, 2024	0.75	0.03	0.75	7.71
January 14, 2024	0.78	0.04	0.67	7.72
January 15, 2024	0.85	0.04	0.67	7.71
January 16, 2024	0.81	0.03	0.75	7.71
January 17, 2024	1.00	0.03	0.80	7.72
January 18, 2024	1.40	0.03	0.78	7.72
January 19, 2024	1.62	0.03	0.79	7.72
January 20, 2024	1.60	0.04	0.72	7.72
January 21, 2024	1.40	0.03	0.71	7.72
January 22, 2024	1.38	0.03	0.69	7.73
January 23, 2024	1.53	0.03	0.69	7.73
January 24, 2024	1.38	0.04	0.69	7.70
January 25, 2024	1.56	0.03	0.70	7.73
January 26, 2024	1.18	0.03	0.75	7.72
January 27, 2024	0.74	0.04	0.74	7.71
January 28, 2024	0.80	0.03	0.72	7.72
January 29, 2024	1.07	0.03	0.72	7.71
January 30, 2024	2.18	0.04	0.73	7.73
January 31, 2024	2.74	0.04	0.85	7.73

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
February 1, 2024	2.53	0.03	0.79	7.72
February 2, 2024	2.68	0.03	0.74	7.71
February 3, 2024	2.17	0.03	0.74	7.73
February 4, 2024	1.95	0.03	0.74	7.71
February 5, 2024	1.71	0.03	0.75	7.73
February 6, 2024	1.57	0.03	0.89	7.71
February 7, 2024	1.36	0.03	0.98	7.72
February 8, 2024	1.34	0.03	0.96	7.70
February 9, 2024	1.52	0.03	0.82	7.73
February 10, 2024	1.50	0.03	0.73	7.72
February 11, 2024	1.07	0.03	0.74	7.71
February 12, 2024	0.63	0.04	0.80	7.72
February 13, 2024	0.59	0.03	0.82	7.71
February 14, 2024	0.48	0.03	0.77	7.71
February 15, 2024	0.56	0.03	0.81	7.72
February 16, 2024	0.83	0.05	0.84	7.72
February 17, 2024	0.82	0.04	0.88	7.71
February 18, 2024	0.86	0.03	0.88	7.73
February 19, 2024	1.06	0.03	0.92	7.72
February 20, 2024	0.93	0.03	1.02	7.72
February 21, 2024	0.75	0.03	0.97	7.70
February 22, 2024	0.74	0.03	0.90	7.72
February 23, 2024	0.84	0.03	0.88	7.72
February 24, 2024	1.01	0.03	0.85	7.69
February 25, 2024	1.19	0.03	0.82	7.71
February 26, 2024	1.44	0.03	0.82	7.73
February 27, 2024	1.32	0.05	0.80	7.71
February 28, 2024	1.23	0.04	0.79	7.69
February 29, 2024	1.96	0.04	0.87	7.71

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
March 1, 2024	2.18	0.03	0.90	7.72
March 2, 2024	1.98	0.03	0.90	7.71
March 3, 2024	1.99	0.03	0.85	7.71
March 4, 2024	1.22	0.03	0.90	7.71
March 5, 2024	0.77	0.03	0.89	7.71
March 6, 2024	0.92	0.03	0.91	7.71
March 7, 2024	1.18	0.03	0.87	7.71
March 8, 2024	1.05	0.03	0.88	7.72
March 9, 2024	0.85	0.03	0.89	7.73
March 10, 2024	Bad	Bad	Bad	Bad
March 11, 2024	0.66	0.03	0.94	7.71
March 12, 2024	0.69	0.03	0.91	7.71
March 13, 2024	0.69	0.03	0.89	7.71
March 14, 2024	0.66	0.03	0.86	7.71
March 15, 2024	0.64	0.03	0.87	7.70
March 16, 2024	0.71	0.03	0.86	7.71
March 17, 2024	1.07	0.03	0.82	7.72
March 18, 2024	4.58	0.03	0.80	7.71
March 19, 2024	7.02	0.03	0.76	7.69
March 20, 2024	7.90	0.04	0.79	7.72
March 21, 2024	8.32	0.04	0.78	7.71
March 22, 2024	5.46	0.04	0.75	7.71
March 23, 2024	3.36	0.04	0.79	7.72
March 24, 2024	2.44	0.04	0.78	7.71
March 25, 2024	2.23	0.04	0.72	7.73
March 26, 2024	1.43	0.04	0.72	7.71
March 27, 2024	1.26	0.03	0.82	7.73
March 28, 2024	1.18	0.04	0.93	7.71
March 29, 2024	1.10	0.04	0.97	7.72
March 30, 2024	0.98	0.03	0.94	7.71
March 31, 2024	0.95	0.04	0.94	7.70

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
April 1, 2024	0.90	0.04	0.95	7.69
April 2, 2024	1.75	0.03	0.91	7.71
April 3, 2024	7.29	0.04	0.92	7.73
April 4, 2024	3.18	0.11	0.99	7.71
April 5, 2024	2.30	0.09	1.10	7.71
April 6, 2024	1.92	0.05	1.04	7.70
April 7, 2024	1.64	0.04	0.89	7.72
April 8, 2024	1.35	0.04	0.89	7.71
April 9, 2024	1.24	0.04	0.85	7.71
April 10, 2024	1.42	0.03	0.86	7.71
April 11, 2024	1.54	0.03	0.97	7.71
April 12, 2024	2.28	0.03	0.96	7.71
April 13, 2024	2.87	0.03	0.94	7.72
April 14, 2024	5.66	0.03	0.99	7.71
April 15, 2024	5.02	0.04	1.02	7.70
April 16, 2024	2.79	0.03	0.93	7.71
April 17, 2024	1.87	0.03	0.98	7.67
April 18, 2024	1.38	0.03	1.07	7.70
April 19, 2024	1.42	0.02	0.98	7.71
April 20, 2024	1.38	0.02	0.88	7.71
April 21, 2024	1.42	0.02	0.87	7.70
April 22, 2024	1.35	0.02	0.86	7.71
April 23, 2024	1.06	0.02	0.88	7.71
April 24, 2024	0.82	0.02	0.88	7.70
April 25, 2024	0.93	0.02	0.90	7.71
April 26, 2024	1.47	0.03	0.88	7.71
April 27, 2024	2.68	0.03	0.90	7.70
April 28, 2024	2.39	0.03	0.93	7.70
April 29, 2024	1.81	0.04	1.04	7.71
April 30, 2024	1.34	0.04	1.08	7.70

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
May 1, 2024	1.06	0.04	1.10	7.72
May 2, 2024	1.38	0.03	1.06	7.71
May 3, 2024	1.33	0.03	0.96	7.70
May 4, 2024	1.30	0.02	0.79	7.71
May 5, 2024	1.50	0.02	1.03	7.71
May 6, 2024	1.96	0.02	1.04	7.70
May 7, 2024	1.62	0.02	0.98	7.71
May 8, 2024	1.02	0.02	0.94	7.71
May 9, 2024	0.83	0.02	0.92	7.71
May 10, 2024	0.99	0.02	0.90	7.71
May 11, 2024	1.32	0.03	0.90	7.71
May 12, 2024	1.63	0.04	0.92	7.71
May 13, 2024	1.57	0.03	0.87	7.70
May 14, 2024	1.27	0.02	0.85	7.71
May 15, 2024	1.15	0.03	0.80	7.70
May 16, 2024	1.16	0.02	0.80	7.71
May 17, 2024	1.26	0.02	0.81	7.71
May 18, 2024	1.48	0.02	0.83	7.71
May 19, 2024	1.66	0.03	0.80	7.71
May 20, 2024	1.63	0.03	0.78	7.70
May 21, 2024	1.88	0.03	0.77	7.70
May 22, 2024	2.99	0.02	0.80	7.71
May 23, 2024	7.30	0.03	0.79	7.70
May 24, 2024	4.07	0.03	0.81	7.71
May 25, 2024	2.89	0.03	0.85	7.70
May 26, 2024	2.97	0.03	0.88	7.70
May 27, 2024	2.59	0.02	0.84	7.71
May 28, 2024	2.38	0.02	0.84	7.72
May 29, 2024	1.71	0.02	0.83	7.70
May 30, 2024	1.52	0.02	0.81	7.71
May 31, 2024	1.48	0.02	0.80	7.71

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
June 1, 2024	1.25	0.02	0.83	7.70
June 2, 2024	1.11	0.02	0.85	7.71
June 3, 2024	1.57	0.02	0.81	7.71
June 4, 2024	1.24	0.02	0.83	7.71
June 5, 2024	1.21	0.02	0.86	7.72
June 6, 2024	1.03	0.02	0.85	7.71
June 7, 2024	1.08	0.02	0.84	7.72
June 8, 2024	1.03	0.03	0.85	7.70
June 9, 2024	1.37	0.03	0.83	7.71
June 10, 2024	1.27	0.03	0.87	7.70
June 11, 2024	0.94	0.03	0.86	7.71
June 12, 2024	0.99	0.03	0.88	7.72
June 13, 2024	0.97	0.04	0.87	7.73
June 14, 2024	1.04	0.04	0.86	7.69
June 15, 2024	0.95	0.04	0.86	7.71
June 16, 2024	0.83	0.05	0.86	7.71
June 17, 2024	0.85	0.04	0.86	7.70
June 18, 2024	0.91	0.02	0.87	7.72
June 19, 2024	0.83	0.02	0.88	7.72
June 20, 2024	0.76	0.03	0.87	7.72
June 21, 2024	0.87	0.02	0.87	7.73
June 22, 2024	0.99	0.02	0.87	7.71
June 23, 2024	1.03	0.02	0.88	7.71
June 24, 2024	1.01	0.02	0.88	7.68
June 25, 2024	1.10	0.02	0.90	7.69
June 26, 2024	1.17	0.02	0.87	7.69
June 27, 2024	1.35	0.02	0.87	7.71
June 28, 2024	1.19	0.03	0.88	7.73
June 29, 2024	1.29	0.03	0.90	7.71
June 30, 2024	1.59	0.05	0.91	7.72

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
July 1, 2024	1.74	0.06	0.95	7.71
July 2, 2024	1.36	0.03	0.93	7.72
July 3, 2024	1.17	0.02	0.92	7.72
July 4, 2024	0.79	0.02	0.89	7.71
July 5, 2024	0.82	0.02	0.89	7.72
July 6, 2024	0.96	0.02	0.88	7.71
July 7, 2024	1.04	0.02	0.88	7.72
July 8, 2024	0.83	0.02	0.85	7.71
July 9, 2024	0.79	0.02	0.85	7.71
July 10, 2024	1.24	0.02	0.79	7.70
July 11, 2024	1.40	0.02	0.79	7.70
July 12, 2024	1.40	0.02	0.79	7.69
July 13, 2024	1.41	0.02	0.82	7.69
July 14, 2024	1.45	0.02	0.83	7.71
July 15, 2024	1.27	0.02	0.81	7.70
July 16, 2024	1.27	0.02	0.80	7.70
July 17, 2024	1.29	0.02	0.79	7.71
July 18, 2024	1.18	0.02	0.76	7.69
July 19, 2024	1.20	0.02	0.79	7.70
July 20, 2024	1.33	0.02	0.79	7.71
July 21, 2024	1.40	0.03	0.76	7.70
July 22, 2024	1.28	0.02	0.79	7.70
July 23, 2024	1.30	0.02	0.79	7.71
July 24, 2024	1.25	0.02	0.84	7.71
July 25, 2024	1.45	0.02	0.87	7.69
July 26, 2024	1.65	0.03	0.92	7.70
July 27, 2024	1.44	0.03	0.95	7.69
July 28, 2024	1.18	0.03	0.93	7.71
July 29, 2024	0.99	0.03	0.82	7.70
July 30, 2024	0.83	0.03	0.86	7.70
July 31, 2024	0.81	0.03	0.85	7.70

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
August 1, 2024	0.84	0.02	0.83	7.70
August 2, 2024	0.89	0.02	0.81	7.71
August 3, 2024	1.07	0.02	0.80	7.70
August 4, 2024	1.13	0.02	0.80	7.70
August 5, 2024	0.82	0.02	0.78	7.70
August 6, 2024	0.77	0.02	0.80	7.70
August 7, 2024	1.00	0.03	0.84	7.70
August 8, 2024	0.99	0.03	0.83	7.70
August 9, 2024	1.12	0.03	0.83	7.69
August 10, 2024	1.31	0.03	0.86	7.71
August 11, 2024	1.08	0.04	0.86	7.70
August 12, 2024	0.70	0.04	0.82	7.70
August 13, 2024	1.02	0.03	0.86	7.70
August 14, 2024	1.06	0.03	0.85	7.70
August 15, 2024	0.62	0.03	0.85	7.70
August 16, 2024	0.85	0.03	0.84	7.71
August 17, 2024	0.77	0.03	0.82	7.70
August 18, 2024	0.73	0.03	0.82	7.70
August 19, 2024	0.61	0.03	0.82	7.70
August 20, 2024	0.60	0.03	0.85	7.70
August 21, 2024	0.64	0.03	0.87	7.69
August 22, 2024	0.59	0.03	0.85	7.70
August 23, 2024	0.57	0.02	0.86	7.70
August 24, 2024	0.87	0.02	0.86	7.70
August 25, 2024	0.85	0.02	0.85	7.70
August 26, 2024	0.66	0.02	0.82	7.70
August 27, 2024	0.75	0.02	0.83	7.71
August 28, 2024	1.98	0.02	0.92	7.77
August 29, 2024	0.63	0.02	0.86	7.71
August 30, 2024	0.59	0.02	0.86	7.70
August 31, 2024	0.60	0.02	0.86	7.69

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
September 1, 2024	0.69	0.03	0.88	7.70
September 2, 2024	0.67	0.03	0.86	7.69
September 3, 2024	0.78	0.04	0.88	7.70
September 4, 2024	0.92	0.04	0.96	7.70
September 5, 2024	0.91	0.03	0.90	7.70
September 6, 2024	0.83	0.02	0.94	7.70
September 7, 2024	0.84	0.02	0.98	7.70
September 8, 2024	0.97	0.02	0.95	7.70
September 9, 2024	0.76	0.02	0.95	7.70
September 10, 2024	0.78	0.02	0.96	7.70
September 11, 2024	0.78	0.02	0.96	7.70
September 12, 2024	0.80	0.02	0.95	7.70
September 13, 2024	0.80	0.02	0.96	7.69
September 14, 2024	1.00	0.02	0.95	7.70
September 15, 2024	0.93	0.02	0.96	7.71
September 16, 2024	0.74	0.03	0.94	7.71
September 17, 2024	0.76	0.03	0.94	7.70
September 18, 2024	0.98	0.03	1.00	7.70
September 19, 2024	0.83	0.02	1.01	7.70
September 20, 2024	0.73	0.02	0.96	7.70
September 21, 2024	0.76	0.02	0.97	7.70
September 22, 2024	0.48	0.02	0.96	7.71
September 23, 2024	0.43	0.02	0.92	7.70
September 24, 2024	0.70	0.02	0.92	7.70
September 25, 2024	0.64	0.02	0.92	7.70
September 26, 2024	0.55	0.02	0.90	7.70
September 27, 2024	0.44	0.03	0.91	7.70
September 28, 2024	1.37	0.04	0.98	7.75
September 29, 2024	0.49	0.03	0.91	7.73
September 30, 2024	0.64	0.03	0.92	7.70

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
October 1, 2024	0.74	0.04	0.98	7.70
October 2, 2024	0.73	0.03	0.99	7.70
October 3, 2024	0.36	0.03	0.93	7.70
October 4, 2024	0.35	0.03	0.89	7.70
October 5, 2024	0.46	0.03	0.91	7.70
October 6, 2024	0.57	0.03	0.86	7.70
October 7, 2024	2.77	0.04	0.84	7.69
October 8, 2024	1.02	0.05	0.82	7.69
October 9, 2024	0.79	0.03	0.83	7.70
October 10, 2024	1.77	0.03	0.86	7.69
October 11, 2024	1.57	0.03	0.81	7.70
October 12, 2024	1.41	0.03	0.82	7.70
October 13, 2024	1.27	0.03	0.81	7.69
October 14, 2024	1.17	0.03	0.80	7.70
October 15, 2024	1.04	0.03	0.85	7.69
October 16, 2024	1.00	0.04	0.89	7.68
October 17, 2024	1.01	0.04	0.92	7.69
October 18, 2024	0.93	0.03	0.99	7.70
October 19, 2024	0.96	0.02	1.02	7.70
October 20, 2024	1.08	0.02	0.98	7.68
October 21, 2024	0.69	0.02	0.93	7.70
October 22, 2024	0.35	0.02	0.94	7.70
October 23, 2024	0.57	0.02	0.94	7.70
October 24, 2024	0.59	0.02	0.99	7.70
October 25, 2024	0.58	0.02	1.05	7.71
October 26, 2024	0.54	0.03	1.09	7.69
October 27, 2024	0.77	0.03	1.09	7.70
October 28, 2024	2.28	0.04	1.14	8.09
October 29, 2024	0.84	0.03	1.05	7.70
October 30, 2024	0.75	0.04	0.98	7.71
October 31, 2024	0.54	0.04	0.99	7.71

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
November 1, 2024	0.42	0.02	1.03	7.70
November 2, 2024	0.45	0.02	1.02	7.70
November 3, 2024	0.39	0.02	0.95	7.69
November 4, 2024	0.42	0.02	0.94	7.69
November 5, 2024	0.43	0.02	0.96	7.70
November 6, 2024	0.39	0.02	0.95	7.69
November 7, 2024	0.37	0.03	1.00	7.71
November 8, 2024	0.34	0.03	0.99	7.69
November 9, 2024	0.32	0.04	1.02	7.69
November 10, 2024	0.34	0.04	1.02	7.70
November 11, 2024	0.42	0.04	0.95	7.70
November 12, 2024	0.55	0.04	0.92	7.70
November 13, 2024	0.54	0.03	0.98	7.62
November 14, 2024	0.64	0.03	1.00	7.72
November 15, 2024	0.62	0.03	0.97	7.70
November 16, 2024	0.46	0.03	0.96	7.71
November 17, 2024	0.42	0.03	0.94	7.71
November 18, 2024	0.44	0.03	1.01	7.71
November 19, 2024	0.45	0.03	1.04	7.70
November 20, 2024	0.47	0.03	1.08	7.72
November 21, 2024	0.39	0.03	1.13	7.71
November 22, 2024	0.44	0.03	1.10	7.71
November 23, 2024	0.50	0.03	1.12	7.70
November 24, 2024	0.49	0.03	1.08	7.72
November 25, 2024	0.49	0.03	1.03	7.71
November 26, 2024	0.46	0.03	0.94	7.70
November 27, 2024	0.48	0.03	0.95	7.72
November 28, 2024	1.22	0.05	1.03	8.43
November 29, 2024	0.53	0.03	0.94	7.71
November 30, 2024	0.60	0.03	0.88	7.73

PCWTP Daily Water Quality Averages				
	Daily Raw Water NTU Avg.	Daily Treated Water NTU Avg	Daily Avg. Cl2 Residual to Distribution	Daily Avg. pH to Distribution
December 1, 2024	0.70	0.03	0.85	7.72
December 2, 2024	0.62	0.04	0.89	7.71
December 3, 2024	0.48	0.04	0.95	7.73
December 4, 2024	0.43	0.04	0.97	7.79
December 5, 2024	0.41	0.03	0.93	7.72
December 6, 2024	0.48	0.02	0.95	7.72
December 7, 2024	0.47	0.02	0.94	7.72
December 8, 2024	0.43	0.02	0.91	7.71
December 9, 2024	0.47	0.02	0.89	7.72
December 10, 2024	0.54	0.02	0.90	7.67
December 11, 2024	0.70	0.02	0.99	7.72
December 12, 2024	0.63	0.02	0.97	7.71
December 13, 2024	0.45	0.02	0.97	7.72
December 14, 2024	0.54	0.02	0.94	7.71
December 15, 2024	0.59	0.02	0.94	7.72
December 16, 2024	9.51	0.02	0.91	7.72
December 17, 2024	10.68	0.03	0.95	7.72
December 18, 2024	4.21	0.03	0.94	7.72
December 19, 2024	0.72	0.03	0.95	7.72
December 20, 2024	0.67	0.03	0.98	7.71
December 21, 2024	0.71	0.03	0.96	7.71
December 22, 2024	0.80	0.03	0.92	7.71
December 23, 2024	0.77	0.03	0.90	7.71
December 24, 2024	0.78	0.03	0.93	7.70
December 25, 2024	0.78	0.03	0.91	7.70
December 26, 2024	0.77	0.03	0.85	7.70
December 27, 2024	0.73	0.02	0.87	7.70
December 28, 2024	1.50	0.04	0.93	7.93
December 29, 2024	0.74	0.02	0.91	7.72
December 30, 2024	0.75	0.02	0.95	7.71
December 31, 2024	0.74	0.02	0.96	7.71

Powers Creek Water Service Area 2024 Data

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jan-24										
02-Jan-24	0.2	0.08	5.9	<1	<1			0.66	0.48	
03-Jan-24										
04-Jan-24	0.12	0.07	3.7					0.76	0.53	
05-Jan-24										
06-Jan-24										
07-Jan-24										
08-Jan-24	0.2	0.07	2.6	<1	<1			0.7	0.33	
09-Jan-24										
10-Jan-24										
11-Jan-24	0.14	0.08	3.1					0.59	0.5	
12-Jan-24										
13-Jan-24										
14-Jan-24										
15-Jan-24	0.1	0.08	3.6	<1	<1			0.62	0.28	
16-Jan-24										
17-Jan-24										
18-Jan-24										
19-Jan-24										
20-Jan-24										
21-Jan-24										
22-Jan-24	0.11	0.09	5.6	<1	<1			0.52	0.45	
23-Jan-24										
24-Jan-24										
25-Jan-24	0.42	0.09	3.2					0.55	0.5	
26-Jan-24										
27-Jan-24										
28-Jan-24										
29-Jan-24	0.24	0.08	6.2	<1	<1			0.49	0.45	
30-Jan-24										
31-Jan-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.09	5.6	<1	<1			0.55	
03-Jan-24								
04-Jan-24								
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24	0.39	6.1	<1	<1			0.22	
09-Jan-24								
10-Jan-24								
11-Jan-24								
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.12		<1	<1			0.23	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.08	9.1	<1	<1			0.26	
23-Jan-24								
24-Jan-24								
25-Jan-24								
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.19	5.9	<1	<1			0.09	
30-Jan-24								
31-Jan-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.07	5.4	<1	<1			0.66	
03-Jan-24								
04-Jan-24								
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24	0.2	5	<1	<1			0.66	
09-Jan-24								
10-Jan-24								
11-Jan-24								
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.27		<1	<1			0.63	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.08	3.1	<1	<1			0.42	
23-Jan-24								
24-Jan-24								
25-Jan-24								
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.15	3.2	<1	<1			0.5	
30-Jan-24								
31-Jan-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.14	12.2	<1	<1			0.07	
03-Jan-24								
04-Jan-24								
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24	0.22	4.4	<1	<1			0.56	
09-Jan-24								
10-Jan-24								
11-Jan-24								
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	FROZEN							
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.09	2.8	<1	<1			0.47	
23-Jan-24								
24-Jan-24								
25-Jan-24								
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.16	3.6	<1	<1			0.46	
30-Jan-24								
31-Jan-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jan-24									
02-Jan-24	0.14	6	<1	<1			0.67	0.69	
03-Jan-24									
04-Jan-24									
05-Jan-24									
06-Jan-24									
07-Jan-24									
08-Jan-24	0.12	5.7	<1	<1			0.6	0.71	
09-Jan-24									
10-Jan-24									
11-Jan-24									
12-Jan-24									
13-Jan-24									
14-Jan-24									
15-Jan-24	0.16	4.5	<1	<1			0.5	0.43	
16-Jan-24									
17-Jan-24									
18-Jan-24									
19-Jan-24									
20-Jan-24									
21-Jan-24									
22-Jan-24	0.16	4.1	<1	<1			0.46	0.53	
23-Jan-24									
24-Jan-24									
25-Jan-24									
26-Jan-24									
27-Jan-24									
28-Jan-24									
29-Jan-24	0.16	4.5	<1	<1			0.4	0.49	
30-Jan-24									
31-Jan-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Feb-24	0.18	0.08	5.6					0.55	0.26	
02-Feb-24										
03-Feb-24										
04-Feb-24										
05-Feb-24	0.16	0.08	5.8	<1	<1			0.61	0.32	
06-Feb-24										
07-Feb-24										
08-Feb-24	0.09	0.06	3.9					0.91	0.84	
09-Feb-24										
10-Feb-24										
11-Feb-24										
12-Feb-24	0.12	0.07	3	<1	<1			0.68	0.76	
13-Feb-24										
14-Feb-24										
15-Feb-24	0.16	0.07	2.6					0.62	0.75	
16-Feb-24										
17-Feb-24										
18-Feb-24										
19-Feb-24										
20-Feb-24	0.13	0.06	2	<1	<1			1.02	0.63	
21-Feb-24										
22-Feb-24	0.12	0.06	4.2					0.82	0.76	
23-Feb-24										
24-Feb-24										
25-Feb-24										
26-Feb-24	0.18	0.07	6.3	<1	<1			0.57	0.68	
27-Feb-24										
28-Feb-24										
29-Feb-24	0.1	0.07	3					0.95	0.76	

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.11	7.8	<1	<1			0.22	
06-Feb-24								
07-Feb-24								
08-Feb-24								
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.1	5.8	<1	<1			0.3	
13-Feb-24								
14-Feb-24								
15-Feb-24								
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.17	8.7	<1	<1			0.22	
21-Feb-24								
22-Feb-24								
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.16	8.1	<1	<1			0.28	
27-Feb-24								
28-Feb-24								
29-Feb-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.27	3.4	<1	<1			0.43	
06-Feb-24								
07-Feb-24								
08-Feb-24								
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.14	4	<1	<1			0.41	
13-Feb-24								
14-Feb-24								
15-Feb-24								
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.13	3.8	<1	<1			0.79	
21-Feb-24								
22-Feb-24								
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.12	4	<1	<1			0.53	
27-Feb-24								
28-Feb-24								
29-Feb-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.2	3.6	<1	<1			0.47	
06-Feb-24								
07-Feb-24								
08-Feb-24								
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.18	3.9	<1	<1			0.41	
13-Feb-24								
14-Feb-24								
15-Feb-24								
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.16	3.6	<1	<1			0.5	
21-Feb-24								
22-Feb-24								
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.1	4	<1	<1			0.57	
27-Feb-24								
28-Feb-24								
29-Feb-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Feb-24									
02-Feb-24									
03-Feb-24									
04-Feb-24									
05-Feb-24	0.07	5.7	<1	<1			0.26	0.31	
06-Feb-24									
07-Feb-24									
08-Feb-24									
09-Feb-24									
10-Feb-24									
11-Feb-24									
12-Feb-24	0.08	6	<1	<1			0.38	0.34	
13-Feb-24									
14-Feb-24									
15-Feb-24									
16-Feb-24									
17-Feb-24									
18-Feb-24									
19-Feb-24									
20-Feb-24	0.16	5	<1	<1			0.47	0.62	
21-Feb-24									
22-Feb-24									
23-Feb-24									
24-Feb-24									
25-Feb-24									
26-Feb-24	0.1	5.5	<1	<1			0.45		
27-Feb-24									
28-Feb-24									
29-Feb-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Mar-24										
02-Mar-24										
03-Mar-24										
04-Mar-24	0.12	0.07	6.4	<1	<1			0.62	0.74	
05-Mar-24										
06-Mar-24	0.11	0.05	2.7					0.79	0.62	
07-Mar-24										
08-Mar-24	0.13	0.05	2.3					0.87	0.76	
09-Mar-24										
10-Mar-24										
11-Mar-24	0.23	0.3	3.7	<1	<1			0.77	0.73	
12-Mar-24										
13-Mar-24	0.12	0.07	5					0.69	0.76	
14-Mar-24										
15-Mar-24	0.18	0.07	6.4					0.68	0.73	
16-Mar-24										
17-Mar-24										
18-Mar-24	0.08	0.06	6.6	<1	<1			0.64	0.67	
19-Mar-24										
20-Mar-24	0.09	0.06	5.7					0.64	0.7	
21-Mar-24										
22-Mar-24	0.07	0.07	6					0.55	0.61	
23-Mar-24										
24-Mar-24										
25-Mar-24	0.41	0.51	5.2	<1	<1			0.66	0.67	
26-Mar-24										
27-Mar-24	0.16	0.06	4.8					0.6	0.57	
28-Mar-24	0.09	0.08	6.7					0.73		
29-Mar-24										
30-Mar-24										
31-Mar-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.13	8.4	<1	<1			0.22	
05-Mar-24								
06-Mar-24								
07-Mar-24								
08-Mar-24								
09-Mar-24								
10-Mar-24								
11-Mar-24	0.14	7.9	<1	<1			0.2	
12-Mar-24								
13-Mar-24								
14-Mar-24								
15-Mar-24								
16-Mar-24								
17-Mar-24								
18-Mar-24	0.08	6.3	<1	<1			0.51	
19-Mar-24								
20-Mar-24								
21-Mar-24								
22-Mar-24								
23-Mar-24								
24-Mar-24								
25-Mar-24	0.14	8	<1	<1			0.04	
26-Mar-24								
27-Mar-24								
28-Mar-24								
29-Mar-24								
30-Mar-24								
31-Mar-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.14	4.1	<1	<1			0.5	
05-Mar-24								
06-Mar-24								
07-Mar-24								
08-Mar-24								
09-Mar-24								
10-Mar-24								
11-Mar-24	0.11	4	<1	<1			0.43	
12-Mar-24								
13-Mar-24								
14-Mar-24								
15-Mar-24								
16-Mar-24								
17-Mar-24								
18-Mar-24	0.1	4.7	<1	<1			0.6	
19-Mar-24								
20-Mar-24								
21-Mar-24								
22-Mar-24								
23-Mar-24								
24-Mar-24								
25-Mar-24	0.16	5.4	<1	<1			0.44	
26-Mar-24								
27-Mar-24								
28-Mar-24								
29-Mar-24								
30-Mar-24								
31-Mar-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.09	4	<1	<1			0.47	
05-Mar-24								
06-Mar-24								
07-Mar-24								
08-Mar-24								
09-Mar-24								
10-Mar-24								
11-Mar-24	0.18	3.8	<1	<1			0.53	
12-Mar-24								
13-Mar-24								
14-Mar-24								
15-Mar-24								
16-Mar-24								
17-Mar-24								
18-Mar-24	0.07	4.6	<1	<1			0.6	
19-Mar-24								
20-Mar-24								
21-Mar-24								
22-Mar-24								
23-Mar-24								
24-Mar-24								
25-Mar-24	0.09	5	<1	<1			0.47	
26-Mar-24								
27-Mar-24								
28-Mar-24								
29-Mar-24								
30-Mar-24								
31-Mar-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Mar-24									
02-Mar-24									
03-Mar-24									
04-Mar-24	0.14	6.2	<1	<1			0.47	0.59	
05-Mar-24									
06-Mar-24									
07-Mar-24									
08-Mar-24									
09-Mar-24									
10-Mar-24									
11-Mar-24	0.1	5.9	<1	<1			0.41	0.57	
12-Mar-24									
13-Mar-24									
14-Mar-24									
15-Mar-24									
16-Mar-24									
17-Mar-24									
18-Mar-24	0.07	6.7	<1	<1			0.45	0.5	
19-Mar-24									
20-Mar-24									
21-Mar-24									
22-Mar-24									
23-Mar-24									
24-Mar-24									
25-Mar-24	0.06	7.6	<1	<1			0.26	0.28	
26-Mar-24									
27-Mar-24									
28-Mar-24									
29-Mar-24									
30-Mar-24									
31-Mar-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Apr-24										
02-Apr-24	0.12	0.07	6.1	<1	<1			0.68	0.79	
03-Apr-24										
04-Apr-24										
05-Apr-24	0.27	0.22	6.8					1.12	1.06	
06-Apr-24										
07-Apr-24										
08-Apr-24	0.39	0.07	4.8	<1	<1			0.6	0.84	
09-Apr-24										
10-Apr-24	0.17	0.07	7.3					0.69	0.82	
11-Apr-24										
12-Apr-24	0.15	0.09	7					0.66	0.86	
13-Apr-24										
14-Apr-24										
15-Apr-24	0.1	0.12	7.4	<1	<1			0.9	0.87	
16-Apr-24										
17-Apr-24	0.11	0.08	5.1					0.98	0.83	
18-Apr-24										
19-Apr-24	0.17	0.07	5.8					0.79	0.86	
20-Apr-24										
21-Apr-24										
22-Apr-24	0.14	0.14	7.7	<1	<1			0.62	0.74	
23-Apr-24										
24-Apr-24	0.1	0.09	8.4					0.56	0.7	
25-Apr-24										
26-Apr-24										
27-Apr-24										
28-Apr-24										
29-Apr-24	0.12	0.12	7.8	<1	<1			0.78	0.91	
30-Apr-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.17	9.4	<1	<1			0.27	
03-Apr-24								
04-Apr-24								
05-Apr-24								
06-Apr-24								
07-Apr-24								
08-Apr-24	0.23	7.2	<1	<1			0.49	
09-Apr-24								
10-Apr-24								
11-Apr-24								
12-Apr-24								
13-Apr-24								
14-Apr-24								
15-Apr-24	0.12	8.7	<1	<1			0.42	
16-Apr-24								
17-Apr-24								
18-Apr-24								
19-Apr-24								
20-Apr-24								
21-Apr-24								
22-Apr-24	0.27	9.2	<1	<1			0.35	
23-Apr-24								
24-Apr-24								
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.19	8.9	<1	<1			0.51	
30-Apr-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.09	6.8	<1	<1			0.64	
03-Apr-24								
04-Apr-24								
05-Apr-24								
06-Apr-24								
07-Apr-24								
08-Apr-24	0.22	6	<1	<1			0.58	
09-Apr-24								
10-Apr-24								
11-Apr-24								
12-Apr-24								
13-Apr-24								
14-Apr-24								
15-Apr-24	0.1	6.8	<1	<1			0.71	
16-Apr-24								
17-Apr-24								
18-Apr-24								
19-Apr-24								
20-Apr-24								
21-Apr-24								
22-Apr-24	0.14	7.5	<1	<1			0.52	
23-Apr-24								
24-Apr-24								
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.09	7.9	<1	<1			0.59	
30-Apr-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.14	6.5	<1	<1			0.57	
03-Apr-24								
04-Apr-24								
05-Apr-24								
06-Apr-24								
07-Apr-24								
08-Apr-24	0.29	6.1	<1	<1			0.47	
09-Apr-24								
10-Apr-24								
11-Apr-24								
12-Apr-24								
13-Apr-24								
14-Apr-24								
15-Apr-24	0.07	6.7	<1	<1			0.61	
16-Apr-24								
17-Apr-24								
18-Apr-24								
19-Apr-24								
20-Apr-24								
21-Apr-24								
22-Apr-24	0.12	7.3	<1	<1			0.5	
23-Apr-24								
24-Apr-24								
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.08	7.5	<1	<1			0.61	
30-Apr-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Apr-24									
02-Apr-24	0.13	8.6	<1	<1			0.51	0.57	
03-Apr-24									
04-Apr-24									
05-Apr-24									
06-Apr-24									
07-Apr-24									
08-Apr-24	0.25	8.2	<1	<1			0.5	0.66	
09-Apr-24									
10-Apr-24									
11-Apr-24									
12-Apr-24									
13-Apr-24									
14-Apr-24									
15-Apr-24	0.13	7.8	<1	<1			0.71	0.78	
16-Apr-24									
17-Apr-24									
18-Apr-24									
19-Apr-24									
20-Apr-24									
21-Apr-24									
22-Apr-24	0.08	8.6	<1	<1			0.48	0.54	
23-Apr-24									
24-Apr-24									
25-Apr-24									
26-Apr-24									
27-Apr-24									
28-Apr-24									
29-Apr-24	0.1	10	<1	<1			0.51	0.62	
30-Apr-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-May-24	0.11	0.12	8.8					1	0.92	
02-May-24										
03-May-24	0.16	0.07	9.8					0.62	0.66	
04-May-24										
05-May-24										
06-May-24	0.19	0.07	8.9	<1	<1			0.64	0.64	
07-May-24										
08-May-24	0.07	0.07	6.8					0.75	0.67	
09-May-24										
10-May-24	0.14	0.12	8.9					0.84	0.64	
11-May-24										
12-May-24										
13-May-24	0.08	0.09	13.7	<1	<1			0.71	0.6	
14-May-24										
15-May-24										
16-May-24	0.07	0.07	11.3					0.73	0.57	
17-May-24	0.08	0.09	11.9					0.64	0.52	
18-May-24										
19-May-24										
20-May-24										
21-May-24	0.1	0.07	10.5	<1	<1			0.53	0.51	
22-May-24										
23-May-24	0.48	0.46	10.7					0.55	0.46	
24-May-24										
25-May-24										
26-May-24										
27-May-24	0.37	0.07	10.4	<1	<1			0.62	0.51	
28-May-24										
29-May-24	0.17	0.07	9.5					0.65	0.49	
30-May-24										
31-May-24	0.12	0.07	8.9					0.68	0.66	

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24								
02-May-24								
03-May-24								
04-May-24								
05-May-24								
06-May-24	0.09	9.8	<1	<1			0.44	
07-May-24								
08-May-24								
09-May-24								
10-May-24								
11-May-24								
12-May-24								
13-May-24	0.14	11	<1	<1			0.64	
14-May-24								
15-May-24								
16-May-24								
17-May-24								
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.14	12.6	<1	<1			0.45	
22-May-24								
23-May-24								
24-May-24								
25-May-24								
26-May-24								
27-May-24	0.29	10	<1	<1			0.52	
28-May-24								
29-May-24								
30-May-24								
31-May-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24								
02-May-24								
03-May-24								
04-May-24								
05-May-24								
06-May-24	0.13	8.3	<1	<1			0.49	
07-May-24								
08-May-24								
09-May-24								
10-May-24								
11-May-24								
12-May-24								
13-May-24	0.05	10.4	<1	<1			0.66	
14-May-24								
15-May-24								
16-May-24								
17-May-24								
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.13	10.1	<1	<1			0.43	
22-May-24								
23-May-24								
24-May-24								
25-May-24								
26-May-24								
27-May-24	0.17	9.9	<1	<1			0.56	
28-May-24								
29-May-24								
30-May-24								
31-May-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24								
02-May-24								
03-May-24								
04-May-24								
05-May-24								
06-May-24	0.08	8	<1	<1			0.43	
07-May-24								
08-May-24								
09-May-24								
10-May-24								
11-May-24								
12-May-24								
13-May-24	0.05	11.9	<1	<1			0.63	
14-May-24								
15-May-24								
16-May-24								
17-May-24								
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.1	10.6	<1	<1			0.43	
22-May-24								
23-May-24								
24-May-24								
25-May-24								
26-May-24								
27-May-24	0.21	10.1	<1	<1			0.49	
28-May-24								
29-May-24								
30-May-24								
31-May-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-May-24									
02-May-24									
03-May-24									
04-May-24									
05-May-24									
06-May-24	0.15	10	<1	<1			0.45	0.55	
07-May-24									
08-May-24									
09-May-24									
10-May-24									
11-May-24									
12-May-24									
13-May-24	0.1	14.6	<1	<1			0.51	0.56	
14-May-24									
15-May-24									
16-May-24									
17-May-24									
18-May-24									
19-May-24									
20-May-24									
21-May-24	0.14	12.6	<1	<1			0.3	0.39	
22-May-24									
23-May-24									
24-May-24									
25-May-24									
26-May-24									
27-May-24	0.21	12.4	<1	<1			0.4	0.42	
28-May-24									
29-May-24									
30-May-24									
31-May-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jun-24										
02-Jun-24										
03-Jun-24	0.21	0.07	10.2	<1	<1			0.64	0.65	
04-Jun-24										
05-Jun-24	0.23	0.07	9.7					0.65	0.67	
06-Jun-24										
07-Jun-24	0.13	0.08	11.2					0.56	0.66	
08-Jun-24										
09-Jun-24										
10-Jun-24	0.18	0.06	12.7	<1	<1			0.64	0.71	
11-Jun-24										
12-Jun-24	0.09	0.07	13.6					0.7	0.69	
13-Jun-24										
14-Jun-24	0.15	0.07	14.3					0.51	0.68	
15-Jun-24										
16-Jun-24										
17-Jun-24	0.1	0.08	10.9	<1	<1			0.62	0.66	
18-Jun-24										
19-Jun-24	0.07	0.06	10.7					0.65	0.74	
20-Jun-24										
21-Jun-24	0.16	0.06	13					0.69	0.72	
22-Jun-24										
23-Jun-24										
24-Jun-24	0.14	0.07	13.6	<1	<1			0.74	0.68	
25-Jun-24										
26-Jun-24	0.07	0.16	14.8					0.55	0.68	
27-Jun-24										
28-Jun-24	0.13	0.08	13.2					0.71	0.71	
29-Jun-24										
30-Jun-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.17	11.9	<1	<1			0.46	
04-Jun-24								
05-Jun-24								
06-Jun-24								
07-Jun-24								
08-Jun-24								
09-Jun-24								
10-Jun-24	0.2	12.7	<1	<1			0.47	
11-Jun-24								
12-Jun-24								
13-Jun-24								
14-Jun-24								
15-Jun-24								
16-Jun-24								
17-Jun-24	0.11	11.9	<1	<1			0.59	
18-Jun-24								
19-Jun-24								
20-Jun-24								
21-Jun-24								
22-Jun-24								
23-Jun-24								
24-Jun-24	0.07	13.4	<1	<1			0.53	
25-Jun-24								
26-Jun-24								
27-Jun-24								
28-Jun-24								
29-Jun-24								
30-Jun-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.23	10.8	<1	<1			0.48	
04-Jun-24								
05-Jun-24								
06-Jun-24								
07-Jun-24								
08-Jun-24								
09-Jun-24								
10-Jun-24	0.2	12.5	<1	<1			0.57	
11-Jun-24								
12-Jun-24								
13-Jun-24								
14-Jun-24								
15-Jun-24								
16-Jun-24								
17-Jun-24	0.05	11.9	<1	<1			0.55	
18-Jun-24								
19-Jun-24								
20-Jun-24								
21-Jun-24								
22-Jun-24								
23-Jun-24								
24-Jun-24	0.09	13.2	<1	<1			0.57	
25-Jun-24								
26-Jun-24								
27-Jun-24								
28-Jun-24								
29-Jun-24								
30-Jun-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.22	10.2	<1	<1			0.42	
04-Jun-24								
05-Jun-24								
06-Jun-24								
07-Jun-24								
08-Jun-24								
09-Jun-24								
10-Jun-24	0.25	12.1	<1	<1			0.41	
11-Jun-24								
12-Jun-24								
13-Jun-24								
14-Jun-24								
15-Jun-24								
16-Jun-24								
17-Jun-24	0.1	12.1	<1	<1			0.53	
18-Jun-24								
19-Jun-24								
20-Jun-24								
21-Jun-24								
22-Jun-24								
23-Jun-24								
24-Jun-24	0.09	13.1	<1	<1			0.49	
25-Jun-24								
26-Jun-24								
27-Jun-24								
28-Jun-24								
29-Jun-24								
30-Jun-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jun-24									
02-Jun-24									
03-Jun-24	0.16	12.7	<1	<1			0.4	0.44	
04-Jun-24									
05-Jun-24									
06-Jun-24									
07-Jun-24									
08-Jun-24									
09-Jun-24									
10-Jun-24	0.2	14.1	<1	<1			0.34	0.41	
11-Jun-24									
12-Jun-24									
13-Jun-24									
14-Jun-24									
15-Jun-24									
16-Jun-24									
17-Jun-24	0.06	14.7	<1	<1			0.37	0.41	
18-Jun-24									
19-Jun-24									
20-Jun-24									
21-Jun-24									
22-Jun-24									
23-Jun-24									
24-Jun-24	0.08	15.4	<1	<1			0.38	0.42	
25-Jun-24									
26-Jun-24									
27-Jun-24									
28-Jun-24									
29-Jun-24									
30-Jun-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24										
02-Jul-24	0.14	0.09	15	<1	<1			0.6	0.7	
03-Jul-24										
04-Jul-24	0.08	0.07	16.1					0.66	0.71	
05-Jul-24										
06-Jul-24	0.13	0.01	18.5					0.67	0.75	
07-Jul-24										
08-Jul-24	0.13	0.06	18.5	<1	<1			0.67	0.75	
09-Jul-24										
10-Jul-24	0.06	0.06	18.7					0.63	0.79	
11-Jul-24										
12-Jul-24	0.1	0.07	13.3					0.64	0.73	
13-Jul-24										
14-Jul-24										
15-Jul-24	0.11	0.06	18.1	<1	<1			0.7	0.81	
16-Jul-24										
17-Jul-24	0.08	0.06	17.8					0.58	0.8	
18-Jul-24										
19-Jul-24	0.06	0.07	20.2					0.58	0.8	7.59
20-Jul-24										
21-Jul-24										
22-Jul-24	0.1	0.1	19.5	<1	<1			0.7	0.84	7.61
23-Jul-24										
24-Jul-24	0.1	0.06	19.2					0.67	0.86	
25-Jul-24										
26-Jul-24	0.12	0.08	17.1					0.57	0.74	
27-Jul-24										
28-Jul-24										
29-Jul-24	0.09	0.09	18.8	<1	<1			0.61	0.79	
30-Jul-24										
31-Jul-24	0.08	0.06	16.8					0.68	0.83	

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.18	15.2	<1	<1			0.57	
03-Jul-24								
04-Jul-24								
05-Jul-24								
06-Jul-24	0.1	17.4					0.55	
07-Jul-24								
08-Jul-24	0.1	17.4	<1	<1			0.55	
09-Jul-24								
10-Jul-24								
11-Jul-24								
12-Jul-24								
13-Jul-24								
14-Jul-24								
15-Jul-24	0.16	17.8	<1	<1			0.42	
16-Jul-24								
17-Jul-24								
18-Jul-24								
19-Jul-24								
20-Jul-24								
21-Jul-24								
22-Jul-24	0.12	19.2	<1	<1			0.48	
23-Jul-24								
24-Jul-24								
25-Jul-24								
26-Jul-24								
27-Jul-24								
28-Jul-24								
29-Jul-24	0.1	17.5	<1	<1			0.43	
30-Jul-24								
31-Jul-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.15	15.1	<1	<1			0.6	
03-Jul-24								
04-Jul-24								
05-Jul-24								
06-Jul-24	0.1	16.6					0.41	
07-Jul-24								
08-Jul-24	0.1	16.6	<1	<1			0.41	
09-Jul-24								
10-Jul-24								
11-Jul-24								
12-Jul-24								
13-Jul-24								
14-Jul-24								
15-Jul-24	0.12	17.4	<1	<1			0.55	
16-Jul-24								
17-Jul-24								
18-Jul-24								
19-Jul-24								
20-Jul-24								
21-Jul-24								
22-Jul-24	0.06	19.2	<1	<1			0.48	
23-Jul-24								
24-Jul-24								
25-Jul-24								
26-Jul-24								
27-Jul-24								
28-Jul-24								
29-Jul-24	0.06	17.7	<1	<1			0.5	
30-Jul-24								
31-Jul-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.09	5.3	<1	<1			0.58	
03-Jul-24								
04-Jul-24								
05-Jul-24								
06-Jul-24	0.11	15.8					0.38	
07-Jul-24								
08-Jul-24	0.11	15.8	<1	<1			0.38	
09-Jul-24								
10-Jul-24								
11-Jul-24								
12-Jul-24								
13-Jul-24								
14-Jul-24								
15-Jul-24	0.12	17.4	<1	<1			0.49	
16-Jul-24								
17-Jul-24								
18-Jul-24								
19-Jul-24								
20-Jul-24								
21-Jul-24								
22-Jul-24	0.06	19.2	<1	<1			0.49	
23-Jul-24								
24-Jul-24								
25-Jul-24								
26-Jul-24								
27-Jul-24								
28-Jul-24								
29-Jul-24	0.04	17.3	<1	<1			0.47	
30-Jul-24								
31-Jul-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24									
02-Jul-24	0.36	16.5	<1	<1			0.69	0.68	
03-Jul-24									
04-Jul-24									
05-Jul-24									
06-Jul-24	0.22	17.5					0.73	0.59	
07-Jul-24									
08-Jul-24	0.22	17.5	<1	<1			0.43	0.59	
09-Jul-24									
10-Jul-24									
11-Jul-24									
12-Jul-24									
13-Jul-24									
14-Jul-24									
15-Jul-24	0.11	18.6	<1	<1			0.33	0.46	
16-Jul-24									
17-Jul-24									
18-Jul-24									
19-Jul-24									
20-Jul-24									
21-Jul-24									
22-Jul-24	0.07	20.2	<1	<1			0.4	0.44	
23-Jul-24									
24-Jul-24									
25-Jul-24									
26-Jul-24									
27-Jul-24									
28-Jul-24									
29-Jul-24	0.08	18.3	<1	<1			0.42	0.49	
30-Jul-24									
31-Jul-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24										
02-Aug-24	0.07	0.06	18.2					0.65	0.82	
03-Aug-24										
04-Aug-24										
05-Aug-24										
06-Aug-24	0.1	0.06	19	<1	<1			0.66	0.85	7.89
07-Aug-24										
08-Aug-24	0.16	0.07	19					0.6	0.49	
09-Aug-24										
10-Aug-24										
11-Aug-24										
12-Aug-24	0.06	0.07	18.1	<1	<1			0.63	0.53	7.63
13-Aug-24										
14-Aug-24	0.11	0.06	17.3					0.74	0.54	
15-Aug-24										
16-Aug-24	0.05	0.06	17.9					0.67	0.55	7.62
17-Aug-24										
18-Aug-24										
19-Aug-24	0.14	0.07	17.6	<1	<1			0.65	0.5	7.69
20-Aug-24										
21-Aug-24	0.12	0.06	17.2					0.67	0.51	7.81
22-Aug-24										
23-Aug-24	0.14	0.11	17.3					0.7	0.48	7.27
24-Aug-24										
25-Aug-24										
26-Aug-24	0.08	0.07	15.3	<1	<1			0.56	0.56	7.34
27-Aug-24										
28-Aug-24	0.08	0.06	13.8					0.74	0.69	7.2
29-Aug-24										
30-Aug-24	0.07	0.06	16.2					0.66	0.6	7.57
31-Aug-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24								
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.09	20.2	<1	<1			0.46	7.86
07-Aug-24								
08-Aug-24								
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.12	17.6	<1	<1			0.53	
13-Aug-24								
14-Aug-24								
15-Aug-24								
16-Aug-24								
17-Aug-24								
18-Aug-24								
19-Aug-24	0.1	17.6	<1	<1			0.44	7.66
20-Aug-24	0.07	16.5					0.69	7.57
21-Aug-24								
22-Aug-24								
23-Aug-24								
24-Aug-24								
25-Aug-24								
26-Aug-24	0.09	16.7	<1	<1			0.46	7.3
27-Aug-24								
28-Aug-24								
29-Aug-24								
30-Aug-24								
31-Aug-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24								
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.11	19.2	<1	<1			0.45	7.86
07-Aug-24								
08-Aug-24								
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.08	18.6	<1	<1			0.57	
13-Aug-24								
14-Aug-24								
15-Aug-24								
16-Aug-24								
17-Aug-24								
18-Aug-24								
19-Aug-24	0.09	18	<1	<1			0.55	7.69
20-Aug-24								
21-Aug-24								
22-Aug-24								
23-Aug-24								
24-Aug-24								
25-Aug-24								
26-Aug-24	0.09	18.1	<1	<1			0.57	7.25
27-Aug-24								
28-Aug-24								
29-Aug-24								
30-Aug-24								
31-Aug-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24								
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.08	19.1	<1	<1			0.31	7.91
07-Aug-24								
08-Aug-24								
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.08	18.3	<1	<1			0.48	7.67
13-Aug-24								
14-Aug-24								
15-Aug-24								
16-Aug-24								
17-Aug-24								
18-Aug-24								
19-Aug-24	0.08		<1	<1			0.44	7.66
20-Aug-24								
21-Aug-24								
22-Aug-24								
23-Aug-24								
24-Aug-24								
25-Aug-24								
26-Aug-24	0.11	16.7	<1	<1			0.59	7.22
27-Aug-24								
28-Aug-24								
29-Aug-24								
30-Aug-24								
31-Aug-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24									
02-Aug-24									
03-Aug-24									
04-Aug-24									
05-Aug-24									
06-Aug-24	0.1	20.4	<1	<1			0.33	0.39	7.98
07-Aug-24									
08-Aug-24									
09-Aug-24									
10-Aug-24									
11-Aug-24									
12-Aug-24	0.07	20	<1	<1			0.28	0.31	7.61
13-Aug-24									
14-Aug-24									
15-Aug-24									
16-Aug-24									
17-Aug-24									
18-Aug-24									
19-Aug-24	0.09	19.4	<1	<1			0.37	0.43	7.73
20-Aug-24									
21-Aug-24									
22-Aug-24									
23-Aug-24									
24-Aug-24									
25-Aug-24									
26-Aug-24	0.06	19.8	<1	<1			0.44	0.47	
27-Aug-24									
28-Aug-24									
29-Aug-24									
30-Aug-24									
31-Aug-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24										
02-Sep-24										
03-Sep-24	0.1	0.06	16.2			<1	<1	0.8	0.7	7.16
04-Sep-24										
05-Sep-24	0.06	0.06	17					0.85	0.67	7.35
06-Sep-24										
07-Sep-24										
08-Sep-24										
09-Sep-24	0.09	0.07	16.4	<1	<1			0.75	0.65	7.93
10-Sep-24										
11-Sep-24	0.07	0.06	14.2					0.88	0.68	7.86
12-Sep-24										
13-Sep-24	0.08	0.08	14.2					0.7	0.59	
14-Sep-24										
15-Sep-24										
16-Sep-24	0.13	0.12	13.1	<1	<1			0.73	0.59	7.51
17-Sep-24										
18-Sep-24	0.07	0.07	13.8					0.93	0.61	7.31
19-Sep-24										
20-Sep-24	0.11	0.07	13.3					0.74	0.88	7.56
21-Sep-24										
22-Sep-24										
23-Sep-24	0.16	0.07	12.6	<1	<1			0.82	0.9	7.58
24-Sep-24										
25-Sep-24	0.11	0.08	15.7					0.65	0.87	7.57
26-Sep-24										
27-Sep-24	0.13	0.08	17.8					0.73	0.86	8.07
28-Sep-24										
29-Sep-24										
30-Sep-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.14	20.5			<1	<1	0.3	6.99
04-Sep-24								
05-Sep-24								
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.19	16.2	<1	<1			0.5	7.95
10-Sep-24								
11-Sep-24								
12-Sep-24								
13-Sep-24								
14-Sep-24								
15-Sep-24								
16-Sep-24	0.12	15.1	<1	<1			0.65	7.44
17-Sep-24								
18-Sep-24								
19-Sep-24								
20-Sep-24								
21-Sep-24								
22-Sep-24								
23-Sep-24	0.18	15.6	<1	<1			0.64	7.45
24-Sep-24								
25-Sep-24								
26-Sep-24								
27-Sep-24								
28-Sep-24								
29-Sep-24								
30-Sep-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.22	17.8			<1	<1	0.63	7.07
04-Sep-24								
05-Sep-24								
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.3	16.4	<1	<1			0.69	7.83
10-Sep-24								
11-Sep-24								
12-Sep-24								
13-Sep-24								
14-Sep-24								
15-Sep-24								
16-Sep-24	0.24	16	<1	<1			0.48	7.43
17-Sep-24								
18-Sep-24								
19-Sep-24								
20-Sep-24								
21-Sep-24								
22-Sep-24								
23-Sep-24	0.13	15.3	<1	<1			0.62	7.45
24-Sep-24								
25-Sep-24								
26-Sep-24								
27-Sep-24								
28-Sep-24								
29-Sep-24								
30-Sep-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.27	16.7			<1	<1	0.67	7.13
04-Sep-24								
05-Sep-24								
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.11	16	<1	<1			0.62	7.89
10-Sep-24								
11-Sep-24								
12-Sep-24								
13-Sep-24								
14-Sep-24								
15-Sep-24								
16-Sep-24	0.3	15.8	<1	<1			0.4	7.53
17-Sep-24								
18-Sep-24								
19-Sep-24								
20-Sep-24								
21-Sep-24								
22-Sep-24								
23-Sep-24	0.18	14.8	<1	<1			0.54	7.56
24-Sep-24								
25-Sep-24								
26-Sep-24								
27-Sep-24								
28-Sep-24								
29-Sep-24								
30-Sep-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24									
02-Sep-24									
03-Sep-24	0.11	17.8			<1	<1	0.54	reen not w	7.02
04-Sep-24									
05-Sep-24									
06-Sep-24									
07-Sep-24									
08-Sep-24									
09-Sep-24	0.15	18.3	<1	<1			0.5	" "	7.95
10-Sep-24									
11-Sep-24									
12-Sep-24									
13-Sep-24									
14-Sep-24									
15-Sep-24									
16-Sep-24	0.12	17.8	<1	<1			0.56	0.63	7.56
17-Sep-24									
18-Sep-24									
19-Sep-24									
20-Sep-24									
21-Sep-24									
22-Sep-24									
23-Sep-24	0.16	16.4	<1	<1			0.64	0.69	7.56
24-Sep-24									
25-Sep-24									
26-Sep-24									
27-Sep-24									
28-Sep-24									
29-Sep-24									
30-Sep-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Oct-24	0.1	0.08	10	<1	<1	<1	<1	0.77	0.87	7.75
02-Oct-24										
03-Oct-24	0.1	0.08	9.8					0.75	0.8	7.76
04-Oct-24										
05-Oct-24										
06-Oct-24										
07-Oct-24	0.08	0.05	9.6	<1	<1			0.72	0.62	7.46
08-Oct-24										
09-Oct-24	0.07	0.08	11.2					0.56	0.58	7.4
10-Oct-24										
11-Oct-24										
12-Oct-24										
13-Oct-24										
14-Oct-24										
15-Oct-24	0.1	0.06	9.9			<1	<1	0.56	0.54	7.8
16-Oct-24										
17-Oct-24	0.12	0.06	9.6					0.69	0.56	7.43
18-Oct-24										
19-Oct-24										
20-Oct-24										
21-Oct-24	0.08	0.07	8.9	<1	<1			0.58	0.54	7.86
22-Oct-24										
23-Oct-24										
24-Oct-24	0.07	0.06	8.5					0.54	0.58	7.63
25-Oct-24										
26-Oct-24										
27-Oct-24										
28-Oct-24	0.18	0.08	7.9					0.8	0.65	7.47
29-Oct-24										
30-Oct-24	0.06	0.07	7.3			<1	<1	0.49	0.59	7.4
31-Oct-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.11	13.2	<1	<1	<1	<1	0.65	7.67
02-Oct-24								
03-Oct-24								
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.18	13.8	<1	<1			0.52	7.69
08-Oct-24								
09-Oct-24								
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.1	17.1			<1	<1	0.34	7.86
16-Oct-24								
17-Oct-24								
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.12	13.7	<1	<1			0.4	7.81
22-Oct-24								
23-Oct-24								
24-Oct-24								
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.39	15.1					0.41	7.48
29-Oct-24								
30-Oct-24					<1	<1		
31-Oct-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.13	13.5	<1	<1	<1	<1	0.69	7.73
02-Oct-24								
03-Oct-24								
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.08	13.4	<1	<1			0.54	7.65
08-Oct-24								
09-Oct-24								
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.46	16.2			<1	<1	0.63	7.87
16-Oct-24								
17-Oct-24								
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.09	10.7	<1	<1			0.5	7.89
22-Oct-24								
23-Oct-24								
24-Oct-24								
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.13	9.5					0.81	7.44
29-Oct-24								
30-Oct-24					<1	<1		
31-Oct-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.1	12.8	<1	<1	<1	<1	0.65	7.71
02-Oct-24								
03-Oct-24								
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.09	13.2	<1	<1			0.54	7.77
08-Oct-24								
09-Oct-24								
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.12	12.8			<1	<1	0.86	7.84
16-Oct-24								
17-Oct-24								
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.08	14.1	<1	<1			0.47	7.89
22-Oct-24								
23-Oct-24								
24-Oct-24								
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.24	10					0.7	7.47
29-Oct-24								
30-Oct-24					<1	<1		
31-Oct-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Oct-24	0.09	14.5	<1	<1	<1	<1	0.66	0.72	7.72
02-Oct-24									
03-Oct-24									
04-Oct-24									
05-Oct-24									
06-Oct-24									
07-Oct-24	0.08	14.6	<1	<1			0.51	0.55	7.66
08-Oct-24									
09-Oct-24									
10-Oct-24									
11-Oct-24									
12-Oct-24									
13-Oct-24									
14-Oct-24									
15-Oct-24	0.12	14.8			<1	<1	0.55	0.32	7.93
16-Oct-24									
17-Oct-24									
18-Oct-24									
19-Oct-24									
20-Oct-24									
21-Oct-24	0.08	13.4	<1	<1			0.47	0.42	7.86
22-Oct-24									
23-Oct-24									
24-Oct-24									
25-Oct-24									
26-Oct-24									
27-Oct-24									
28-Oct-24	0.13	12.9					0.61	0.66	7.42
29-Oct-24									
30-Oct-24					<1	<1			
31-Oct-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Nov-24	0.08	0.07	7.3					0.8	0.66	7.52
02-Nov-24										
03-Nov-24										
04-Nov-24	0.11	0.07	8.1	<1	<1			0.69	0.61	7.67
05-Nov-24										
06-Nov-24	0.11	0.07	7.5					0.69	0.57	7.8
07-Nov-24										
08-Nov-24	0.09	0.07	7					0.73	0.62	7.5
09-Nov-24										
10-Nov-24										
11-Nov-24										
12-Nov-24	0.07	0.09	8.7			<1	<1	0.8	0.65	be not read
13-Nov-24										
14-Nov-24	0.04	0.06	5.8					0.83	0.64	7.69
15-Nov-24										
16-Nov-24										
17-Nov-24										
18-Nov-24	0.18	0.14	3.9	<1	<1			0.96	0.69	7.78
19-Nov-24										
20-Nov-24	0.3	0.27	6.1					0.95	0.72	7.44
21-Nov-24										
22-Nov-24										
23-Nov-24										
24-Nov-24										
25-Nov-24	0.33	0.32	6.9			<1	<1	0.92	0.7	7.75
26-Nov-24										
27-Nov-24										
28-Nov-24										
29-Nov-24	0.14	0.13	3.4					0.69	0.62	7.75
30-Nov-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24								
02-Nov-24								
03-Nov-24								
04-Nov-24	0.19	15.1	<1	<1			0.4	7.64
05-Nov-24								
06-Nov-24								
07-Nov-24								
08-Nov-24								
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.14	15.4			<1	<1	0.38	be not read
13-Nov-24								
14-Nov-24								
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.18	13.7	<1	<1			0.2	7.63
19-Nov-24								
20-Nov-24								
21-Nov-24								
22-Nov-24								
23-Nov-24								
24-Nov-24								
25-Nov-24	0.23	14.1			<1	<1	0.36	7.78
26-Nov-24								
27-Nov-24								
28-Nov-24								
29-Nov-24								
30-Nov-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24								
02-Nov-24								
03-Nov-24								
04-Nov-24	0.08	9.3	<1	<1			0.72	7.63
05-Nov-24								
06-Nov-24								
07-Nov-24								
08-Nov-24								
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.11	8.6			<1	<1	0.77	be not read
13-Nov-24								
14-Nov-24								
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.1	7	<1	<1			0.74	7.74
19-Nov-24								
20-Nov-24								
21-Nov-24								
22-Nov-24								
23-Nov-24								
24-Nov-24								
25-Nov-24	0.11	8.7			<1	<1	0.9	7.79
26-Nov-24								
27-Nov-24								
28-Nov-24								
29-Nov-24								
30-Nov-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24								
02-Nov-24								
03-Nov-24								
04-Nov-24	0.08	9.7	<1	<1			0.56	7.67
05-Nov-24								
06-Nov-24								
07-Nov-24								
08-Nov-24								
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.11	9			<1	<1	0.75	be not read
13-Nov-24								
14-Nov-24								
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.12	8.2	<1	<1			0.75	7.75
19-Nov-24								
20-Nov-24								
21-Nov-24								
22-Nov-24								
23-Nov-24								
24-Nov-24								
25-Nov-24	0.1	7.4			<1	<1	1.09	7.79
26-Nov-24								
27-Nov-24	0.16	7.3					0.86	7.83
28-Nov-24								
29-Nov-24								
30-Nov-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Nov-24									
02-Nov-24									
03-Nov-24									
04-Nov-24	0.04	12.4	<1	<1			0.51	0.56	7.63
05-Nov-24									
06-Nov-24									
07-Nov-24									
08-Nov-24									
09-Nov-24									
10-Nov-24									
11-Nov-24									
12-Nov-24	0.11	11.8			<1	<1	0.6	0.65	be not read
13-Nov-24									
14-Nov-24									
15-Nov-24									
16-Nov-24									
17-Nov-24									
18-Nov-24	0.08	10.2	<1	<1			0.47	0.51	7.65
19-Nov-24									
20-Nov-24									
21-Nov-24									
22-Nov-24									
23-Nov-24									
24-Nov-24									
25-Nov-24	0.08	10.2			<1	<1	0.51	0.63	7.76
26-Nov-24									
27-Nov-24	0.09	10.1					0.58	0.56	
28-Nov-24									
29-Nov-24									
30-Nov-24									

Lateral One

Date	Turbidity	Analyser Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Online (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Dec-24										
02-Dec-24	0.09	0.06	3.1	<1	<1			0.61	0.69	7.62
03-Dec-24										
04-Dec-24	0.06	0.06	4					0.73	0.63	7.8
05-Dec-24										
06-Dec-24	0.08	0.06	2.9					0.72	0.59	7.37
07-Dec-24										
08-Dec-24										
09-Dec-24	0.18	0.15	2.5			<1	<1	0.68	0.57	7.3
10-Dec-24										
11-Dec-24	0.19	0.14	6.2					0.68	0.59	7.72
12-Dec-24										
13-Dec-24	0.13	0.12	4.8					0.75	0.64	7.19
14-Dec-24										
15-Dec-24										
16-Dec-24	0.17	0.06	2.8	<1	<1			0.79	0.62	7.75
17-Dec-24										
18-Dec-24	0.19	0.14	5.2					0.66	0.66	7.61
19-Dec-24										
20-Dec-24	0.14	0.14	6.2					0.84	0.7	7.48
21-Dec-24										
22-Dec-24										
23-Dec-24	0.17	0.11	5			<1	<1	0.82	0.63	7.84
24-Dec-24										
25-Dec-24										
26-Dec-24										
27-Dec-24	0.12	0.07	4.1					0.79	0.54	7.27
28-Dec-24										
29-Dec-24										
30-Dec-24	0.1	0.1	6.5			<1	<1	0.88	0.54	7.16
31-Dec-24										

Old Okanagan

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Dec-24								
02-Dec-24	0.15	12.9	<1	<1			0.08	7.74
03-Dec-24								
04-Dec-24								
05-Dec-24								
06-Dec-24								
07-Dec-24								
08-Dec-24								
09-Dec-24	0.14	11.5			<1	<1	0.25	7.33
10-Dec-24								
11-Dec-24								
12-Dec-24								
13-Dec-24								
14-Dec-24								
15-Dec-24								
16-Dec-24	0.14	9.9	<1	<1			0.47	
17-Dec-24								
18-Dec-24								
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.27	10.7			<1	<1	0.24	7.6
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24								
28-Dec-24								
29-Dec-24								
30-Dec-24	0.14	9.8			<1	<1	0.26	7.16
31-Dec-24								

Webber

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Dec-24								
02-Dec-24	0.09	7.6	<1	<1			0.63	7.72
03-Dec-24								
04-Dec-24								
05-Dec-24								
06-Dec-24								
07-Dec-24								
08-Dec-24								
09-Dec-24	0.08	6.2			<1	<1	0.69	7.36
10-Dec-24								
11-Dec-24								
12-Dec-24								
13-Dec-24								
14-Dec-24								
15-Dec-24								
16-Dec-24	0.15	6.7	<1	<1			0.73	
17-Dec-24								
18-Dec-24								
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.12	5.8			<1	<1	0.79	7.6
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24								
28-Dec-24								
29-Dec-24								
30-Dec-24	0.19	4.9			<1	<1	0.85	7.2
31-Dec-24								

McIver Park

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Dec-24								
02-Dec-24	0.1	6.4	<1	<1			0.73	7.6
03-Dec-24								
04-Dec-24								
05-Dec-24								
06-Dec-24								
07-Dec-24								
08-Dec-24								
09-Dec-24	0.1	5			<1	<1	0.91	7.38
10-Dec-24								
11-Dec-24								
12-Dec-24								
13-Dec-24								
14-Dec-24								
15-Dec-24								
16-Dec-24	0.11	5.3	<1	<1			0.94	
17-Dec-24								
18-Dec-24								
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.18	5.5			<1	<1	0.95	7.48
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24								
28-Dec-24								
29-Dec-24								
30-Dec-24	0.13	4.4			<1	<1	1.04	7.02
31-Dec-24								

End-of-Line

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Dec-24									
02-Dec-24	0.07	9	<1	<1			0.4	0.45	7.6
03-Dec-24									
04-Dec-24									
05-Dec-24									
06-Dec-24									
07-Dec-24									
08-Dec-24									
09-Dec-24	0.12	7.8			<1	<1	0.43	0.46	7.25
10-Dec-24									
11-Dec-24									
12-Dec-24									
13-Dec-24									
14-Dec-24									
15-Dec-24									
16-Dec-24	0.12	7.9	<1	<1			0.55	0.55	
17-Dec-24									
18-Dec-24									
19-Dec-24									
20-Dec-24	0.26	12					0.62	0.57	7.32
21-Dec-24									
22-Dec-24									
23-Dec-24	0.38	7.9			<1	<1	0.58	0.55	7.62
24-Dec-24									
25-Dec-24									
26-Dec-24									
27-Dec-24									
28-Dec-24									
29-Dec-24									
30-Dec-24	0.1	6.6			<1	<1	0.65	0.54	7.22
31-Dec-24									

Bulk Water Station

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Jan-24								
02-Jan-24								
03-Jan-24								
04-Jan-24	0.16						0.46	
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24	0.34						0.32	
09-Jan-24								
10-Jan-24	0.22						0.49	
11-Jan-24	0.19						0.31	
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.23						0.46	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.11						0.2	
23-Jan-24								
24-Jan-24	0.14						0.36	
25-Jan-24								
26-Jan-24	0.2						0.36	
27-Jan-24								
28-Jan-24								
29-Jan-24	0.15						0.2	
30-Jan-24								
31-Jan-24	0.15						0.26	

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Jan-24								
02-Jan-24								
03-Jan-24	0.22	3.8					0.39	
04-Jan-24	0.3	4					0.48	
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24	0.14	3.4					0.35	
09-Jan-24								
10-Jan-24								
11-Jan-24	0.25	6.9					0.38	
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.38	3.6					0.46	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24	0.23	2.5					0.45	
20-Jan-24								
21-Jan-24								
22-Jan-24	0.22	5.3					0.33	
23-Jan-24								
24-Jan-24								
25-Jan-24	0.45	2.6					0.33	
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.18	2.9					0.29	
30-Jan-24								
31-Jan-24								

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Jan-24									
02-Jan-24									
03-Jan-24	0.4	9.6					0.74	0.62	
04-Jan-24	0.22	9.5					0.8	0.62	
05-Jan-24									
06-Jan-24									
07-Jan-24									
08-Jan-24	0.4	9.5					0.85	0.66	
09-Jan-24									
10-Jan-24									
11-Jan-24	0.25	2.6					0.42		
12-Jan-24									
13-Jan-24									
14-Jan-24									
15-Jan-24	0.32	5.2					0.78	0.79	
16-Jan-24									
17-Jan-24									
18-Jan-24									
19-Jan-24	0.16	3.6					0.5	0.4	
20-Jan-24									
21-Jan-24									
22-Jan-24	0.24	8.7					1.09	0.9	
23-Jan-24									
24-Jan-24									
25-Jan-24	0.48	7.2					0.8	0.63	
26-Jan-24									
27-Jan-24									
28-Jan-24									
29-Jan-24	0.19	6.4					0.55	0.51	
30-Jan-24									
31-Jan-24									

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Jan-24									
02-Jan-24									
03-Jan-24	0.23	6.1					0.71	0.7	
04-Jan-24	0.21	6					0.65	0.68	
05-Jan-24									
06-Jan-24									
07-Jan-24									
08-Jan-24	0.23	5.4					0.73	0.79	
09-Jan-24									
10-Jan-24									
11-Jan-24	0.31	6.9					0.85	0.89	
12-Jan-24									
13-Jan-24									
14-Jan-24									
15-Jan-24	0.2	2					0.58	0.68	
16-Jan-24									
17-Jan-24									
18-Jan-24									
19-Jan-24	0.27	4.2					1.16	1.34	
20-Jan-24									
21-Jan-24									
22-Jan-24	0.19	5.4					1.03	1.28	
23-Jan-24									
24-Jan-24									
25-Jan-24	0.35	4.5					1.19	1.58	
26-Jan-24									
27-Jan-24									
28-Jan-24									
29-Jan-24	0.21	4.7					1.49	2.12	
30-Jan-24									
31-Jan-24									

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Jan-24									
02-Jan-24									
03-Jan-24	0.16	3.9					0.8	0.95	
04-Jan-24	0.1	3.9					0.7	0.88	
05-Jan-24									
06-Jan-24									
07-Jan-24									
08-Jan-24	0.18	2.8					0.84	0.99	
09-Jan-24									
10-Jan-24									
11-Jan-24	0.14	2.9					0.64	0.84	
12-Jan-24									
13-Jan-24									
14-Jan-24									
15-Jan-24	0.15	2					0.58	0.68	
16-Jan-24									
17-Jan-24									
18-Jan-24									
19-Jan-24									
20-Jan-24									
21-Jan-24									
22-Jan-24	0.11	2.6					0.58	0.78	
23-Jan-24									
24-Jan-24									
25-Jan-24	0.24	3					0.55	0.7	
26-Jan-24									
27-Jan-24									
28-Jan-24									
29-Jan-24	0.28	3.5					0.44	0.86	
30-Jan-24									
31-Jan-24									

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Jan-24			
02-Jan-24			
03-Jan-24			
04-Jan-24			
05-Jan-24			
06-Jan-24			
07-Jan-24			
08-Jan-24			
09-Jan-24			
10-Jan-24			
11-Jan-24			
12-Jan-24			
13-Jan-24			
14-Jan-24			
15-Jan-24			
16-Jan-24			
17-Jan-24			
18-Jan-24			
19-Jan-24			
20-Jan-24			
21-Jan-24			
22-Jan-24			
23-Jan-24			
24-Jan-24			
25-Jan-24			
26-Jan-24			
27-Jan-24			
28-Jan-24			
29-Jan-24			
30-Jan-24			
31-Jan-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)						Free Chlorine Residual Grab Sample (mg/L)	
01-Feb-24	0.17						0.23	
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.1						0.2	
06-Feb-24								
07-Feb-24	0.19						0.21	
08-Feb-24	0.09						0.44	
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.13						0.23	
13-Feb-24								
14-Feb-24								
15-Feb-24	0.09						0.23	
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.11						0.25	
21-Feb-24	0.11						0.64	
22-Feb-24	0.08						0.57	
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.29						0.36	
27-Feb-24								
28-Feb-24	0.25						0.4	
29-Feb-24	0.11						0.41	

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Feb-24	0.2	3.5					0.29	
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.17	4					0.21	
06-Feb-24								
07-Feb-24								
08-Feb-24	0.13	4					0.47	
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.24	3					0.24	
13-Feb-24								
14-Feb-24								
15-Feb-24	0.13	4.6					0.24	
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.33	3.5					0.44	
21-Feb-24								
22-Feb-24	0.42	4.3					0.64	
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.31	3.5					0.45	
27-Feb-24								
28-Feb-24								
29-Feb-24	0.2	3.2					0.49	

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Feb-24	0.13	6.2					**0.29**	0.35	
02-Feb-24									
03-Feb-24									
04-Feb-24									
05-Feb-24	0.08	7					0.32	0.23	
06-Feb-24									
07-Feb-24									
08-Feb-24	0.15	7.6					0.83	0.63	
09-Feb-24									
10-Feb-24									
11-Feb-24									
12-Feb-24	0.07	4.5					0.3	0.27	
13-Feb-24									
14-Feb-24									
15-Feb-24	0.14	4.1					0.26	0.28	
16-Feb-24									
17-Feb-24									
18-Feb-24									
19-Feb-24									
20-Feb-24	0.17	7.4					0.77	0.55	
21-Feb-24									
22-Feb-24	0.13	4.8					0.57	0.41	
23-Feb-24									
24-Feb-24									
25-Feb-24									
26-Feb-24	0.16	5.9					0.43	0.41	
27-Feb-24									
28-Feb-24									
29-Feb-24	**0.25**	6.9					**0.41**	0.38	

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Feb-24	0.24	5					1.31	**1.51**	
02-Feb-24									
03-Feb-24									
04-Feb-24									
05-Feb-24	0.24	5					1.26	1.4	
06-Feb-24									
07-Feb-24									
08-Feb-24	0.17	5					1.17	1.31	
09-Feb-24									
10-Feb-24									
11-Feb-24									
12-Feb-24	0.12	5					0.79	1.14	
13-Feb-24									
14-Feb-24									
15-Feb-24	0.14	5.2					0.72	0.78	
16-Feb-24									
17-Feb-24									
18-Feb-24									
19-Feb-24									
20-Feb-24	0.2	5.2					0.74	0.65	
21-Feb-24									
22-Feb-24	0.21	5.1					0.58	0.62	
23-Feb-24									
24-Feb-24									
25-Feb-24									
26-Feb-24	0.16	5.4					0.61	0.58	
27-Feb-24									
28-Feb-24									
29-Feb-24	0.14	5.2					0.52	0.52	

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Feb-24	0.23	3.7					0.46	0.6	
02-Feb-24									
03-Feb-24									
04-Feb-24									
05-Feb-24	0.23	4.2					0.43	0.6	
06-Feb-24									
07-Feb-24									
08-Feb-24	0.09	4.3					0.84	1.19	
09-Feb-24									
10-Feb-24									
11-Feb-24									
12-Feb-24	0.08	4.2					0.41	0.58	
13-Feb-24									
14-Feb-24									
15-Feb-24	0.07	3.2					0.68	0.8	
16-Feb-24									
17-Feb-24									
18-Feb-24									
19-Feb-24									
20-Feb-24	0.11	3.1					0.67	0.66	
21-Feb-24									
22-Feb-24	0.13	3.3					0.84	0.91	
23-Feb-24									
24-Feb-24									
25-Feb-24									
26-Feb-24	0.11	3.9					0.64	0.77	
27-Feb-24									
28-Feb-24									
29-Feb-24	0.13	3.9					0.64		

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Feb-24			
02-Feb-24			
03-Feb-24			
04-Feb-24			
05-Feb-24			
06-Feb-24			
07-Feb-24			
08-Feb-24			
09-Feb-24			
10-Feb-24			
11-Feb-24			
12-Feb-24			
13-Feb-24			
14-Feb-24			
15-Feb-24			
16-Feb-24			
17-Feb-24			
18-Feb-24			
19-Feb-24			
20-Feb-24			
21-Feb-24			
22-Feb-24			
23-Feb-24			
24-Feb-24			
25-Feb-24			
26-Feb-24	98	10	
27-Feb-24			
28-Feb-24			
29-Feb-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)						Free Chlorine Residual Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.1						0.34	
05-Mar-24								
06-Mar-24	0.17						0.59	
07-Mar-24								
08-Mar-24	0.19						0.57	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.17						0.43	
12-Mar-24								
13-Mar-24	0.1						0.61	
14-Mar-24								
15-Mar-24	0.18						0.49	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.19						0.59	
19-Mar-24								
20-Mar-24	0							
21-Mar-24	0.26						0.81	
22-Mar-24	0.13						0.35	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.15						0.69	
26-Mar-24								
27-Mar-24	0.13						0.42	
28-Mar-24	0.16						0.27	
29-Mar-24								
30-Mar-24								
31-Mar-24								

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.2	3					0.42	
05-Mar-24								
06-Mar-24	0.68	3.3					0.43	
07-Mar-24								
08-Mar-24	0.34	2.6					0.51	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.19	2.7					0.49	
12-Mar-24								
13-Mar-24	0.14	3.1					0.51	
14-Mar-24								
15-Mar-24	0.15	5					0.43	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.57	3.9					0.4	
19-Mar-24								
20-Mar-24	0.2	6.3					0.35	
21-Mar-24								
22-Mar-24	0.08	4.1					0.38	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.31	5.5					0.3	
26-Mar-24								
27-Mar-24	0.27	6.9					0.21	
28-Mar-24	0.09	5.6					0.28	
29-Mar-24								
30-Mar-24								
31-Mar-24								

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Mar-24									
02-Mar-24									
03-Mar-24									
04-Mar-24	**0.25**	7.7					**0.4**	0.38	
05-Mar-24									
06-Mar-24	**0.34**	8					**0.48**	0.37	
07-Mar-24									
08-Mar-24	**0.36**	7.8					**0.59**	0.37	
09-Mar-24									
10-Mar-24									
11-Mar-24	**0.44**	7.6					**0.51**	0.35	
12-Mar-24									
13-Mar-24	**0.45**	7.6					**0.42**	0.36	
14-Mar-24									
15-Mar-24	**0.59**	7.6					**0.44**	0.35	
16-Mar-24									
17-Mar-24									
18-Mar-24	**0.32**	7.4					**0.45**	0.38	
19-Mar-24									
20-Mar-24	**0.22**	7.6					**0.32**	0.32	
21-Mar-24									
22-Mar-24	**0.3**	7.9					**0.32**	0.27	
23-Mar-24									
24-Mar-24									
25-Mar-24	**0.41**	7.6					**0.31**	0.33	
26-Mar-24									
27-Mar-24	**0.24**	8.8					**0.2**	0.35	
28-Mar-24	**0.28**	7.6					**0.28**	0.46	
29-Mar-24									
30-Mar-24									
31-Mar-24									

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Mar-24									
02-Mar-24									
03-Mar-24									
04-Mar-24	0.18	**5.9**					0.42	**0.44**	
05-Mar-24									
06-Mar-24	0.14	**5.7**					0.48	**0.38**	
07-Mar-24									
08-Mar-24	0.18	**7**					0.36	**0.36**	
09-Mar-24									
10-Mar-24									
11-Mar-24	0.14	**6.3**					0.4	**0.35**	
12-Mar-24									
13-Mar-24	0.25	**6.6**					0.34	**0.29**	
14-Mar-24									
15-Mar-24	0.11	**6.7**					0.34	**0.25**	
16-Mar-24									
17-Mar-24									
18-Mar-24	0.39	**7**					0.32	**0.23**	
19-Mar-24									
20-Mar-24	0.16	**7.5**					0.2	**0.22**	
21-Mar-24									
22-Mar-24	0.16	**7.2**					0.2	**0.19**	
23-Mar-24									
24-Mar-24									
25-Mar-24	0.18	**6.2**					0.4	**0.16**	
26-Mar-24									
27-Mar-24	0.18	**6.9**					0.16	**0.21**	
28-Mar-24	0.12	**6.8**					0.19	**0.15**	
29-Mar-24									
30-Mar-24									
31-Mar-24									

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Mar-24									
02-Mar-24									
03-Mar-24									
04-Mar-24	0.19	3.8					0.62	0.77	
05-Mar-24									
06-Mar-24	0.08	3.5					0.74	0.85	
07-Mar-24									
08-Mar-24	0.1	3.3					0.82	0.84	
09-Mar-24									
10-Mar-24									
11-Mar-24	0.13	3.3					0.78	0.88	
12-Mar-24									
13-Mar-24	0.19	4.1					1.01	1.08	
14-Mar-24									
15-Mar-24	0.09	4.4					0.67	0.84	
16-Mar-24									
17-Mar-24									
18-Mar-24	0.22	4.6					0.58		
19-Mar-24									
20-Mar-24	0.19	4.9					0.63	0.77	
21-Mar-24									
22-Mar-24	0.22	5.7					0.53	0.68	
23-Mar-24									
24-Mar-24									
25-Mar-24	0.23	5.4					0.59	0.55	
26-Mar-24									
27-Mar-24	0.18	5					0.63	0.78	
28-Mar-24	0.15	5.3					0.41	0.49	
29-Mar-24									
30-Mar-24									
31-Mar-24									

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Mar-24			
02-Mar-24			
03-Mar-24			
04-Mar-24			
05-Mar-24			
06-Mar-24			
07-Mar-24			
08-Mar-24			
09-Mar-24			
10-Mar-24			
11-Mar-24	185	74	
12-Mar-24			
13-Mar-24			
14-Mar-24			
15-Mar-24			
16-Mar-24			
17-Mar-24			
18-Mar-24			
19-Mar-24			
20-Mar-24			
21-Mar-24			
22-Mar-24			
23-Mar-24			
24-Mar-24			
25-Mar-24			
26-Mar-24			
27-Mar-24			
28-Mar-24			
29-Mar-24			
30-Mar-24			
31-Mar-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)	Free Chlorine Residual Grab Sample (mg/L)
01-Apr-24		
02-Apr-24	0.12	0.73
03-Apr-24		
04-Apr-24		
05-Apr-24	0.43	0.77
06-Apr-24		
07-Apr-24		
08-Apr-24	0.17	0.57
09-Apr-24		
10-Apr-24	0.14	0.62
11-Apr-24		
12-Apr-24	0.23	0.76
13-Apr-24		
14-Apr-24		
15-Apr-24	0.27	0.65
16-Apr-24		
17-Apr-24		
18-Apr-24	0.17	0.55
19-Apr-24	0.14	0.78
20-Apr-24		
21-Apr-24		
22-Apr-24	0.19	0.54
23-Apr-24		
24-Apr-24	0.18	
25-Apr-24		
26-Apr-24		
27-Apr-24		
28-Apr-24		
29-Apr-24	0.1	0.38
30-Apr-24		

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Apr-24								
02-Apr-24	0.15	6.5					0.5	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.35	9.2					0.22	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.36	9.2					0.38	
09-Apr-24								
10-Apr-24	0.21	5.3					0.41	
11-Apr-24								
12-Apr-24	0.14	5.5					0.36	
13-Apr-24								
14-Apr-24								
15-Apr-24	0.31	5.8					0.38	
16-Apr-24								
17-Apr-24	0.29	6.2					0.47	
18-Apr-24								
19-Apr-24	0.27	6.1					0.39	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.24	6.7					0.38	
23-Apr-24								
24-Apr-24	0.21	6					0.44	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.21	8.7					0.45	
30-Apr-24								

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Apr-24									
02-Apr-24	**0.33**	8.9					**0.29**	0.18	
03-Apr-24									
04-Apr-24									
05-Apr-24	**0.4**	9.2					**0.19**	0.2	
06-Apr-24									
07-Apr-24									
08-Apr-24	**0.41**	9.5					**0.29**	0.2	
09-Apr-24									
10-Apr-24	**0.33**	8.7					**0.33**	1.01	
11-Apr-24									
12-Apr-24	**0.2**	9.3					**0.11**	0.1	
13-Apr-24									
14-Apr-24									
15-Apr-24	**0.35**	8.9					**0.08**	0.1	
16-Apr-24									
17-Apr-24	**0.23**	8.1					**0.46**	0.51	
18-Apr-24									
19-Apr-24	**0.19**	9.3					**0.57**	0.89	
20-Apr-24									
21-Apr-24									
22-Apr-24	**0.26**	9.9					**0.51**	0.47	
23-Apr-24									
24-Apr-24	**0.16**	8.7					**0.68**	0.64	
25-Apr-24									
26-Apr-24									
27-Apr-24									
28-Apr-24									
29-Apr-24	**0.29**	8.7					**0.49**	0.41	
30-Apr-24									

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Apr-24									
02-Apr-24	0.15	**7.4**					0.25	**0.27**	
03-Apr-24									
04-Apr-24									
05-Apr-24	0.24	**7**					0.08	**0.22**	
06-Apr-24									
07-Apr-24									
08-Apr-24	0.21	**7.6**					0.29	**0.08**	
09-Apr-24									
10-Apr-24	0.22	**8**					0.11	**1.05**	
11-Apr-24									
12-Apr-24	0.23	**7.9**					0.15	**0.1**	
13-Apr-24									
14-Apr-24									
15-Apr-24	0.24	**9**					0.1	**1.12**	
16-Apr-24									
17-Apr-24	0.14	**8.2**					0.68	**0.78**	
18-Apr-24									
19-Apr-24	0.21	**8.1**					0.53	**0.7**	
20-Apr-24									
21-Apr-24									
22-Apr-24	0.17	**8.4**					0.48	**0.48**	
23-Apr-24									
24-Apr-24	0.13	**8.9**					0.73	**0.6**	
25-Apr-24									
26-Apr-24									
27-Apr-24									
28-Apr-24									
29-Apr-24	0.12	**7.8**					0.65	**0.54**	
30-Apr-24									

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Apr-24									
02-Apr-24	0.53	3.8					0.72	0.67	
03-Apr-24									
04-Apr-24									
05-Apr-24	0.15	5					1.16	1.19	
06-Apr-24									
07-Apr-24									
08-Apr-24	0.09	5.4					0.6	0.71	
09-Apr-24									
10-Apr-24	0.18	5.5					0.79	0.97	
11-Apr-24									
12-Apr-24	0.13	5.7					0.44	0.65	
13-Apr-24									
14-Apr-24									
15-Apr-24	0.18	5.9					0.52	0.65	
16-Apr-24									
17-Apr-24									
18-Apr-24									
19-Apr-24	0.23	5.2					0.75	0.88	
20-Apr-24									
21-Apr-24									
22-Apr-24	0.13	5.8					0.66	0.79	
23-Apr-24									
24-Apr-24	0.1	6					0.41	0.48	
25-Apr-24									
26-Apr-24									
27-Apr-24									
28-Apr-24									
29-Apr-24	0.08	6.4					0.43	0.49	
30-Apr-24									

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Apr-24			
02-Apr-24			
03-Apr-24			
04-Apr-24			
05-Apr-24			
06-Apr-24			
07-Apr-24			
08-Apr-24	167	22	
09-Apr-24			
10-Apr-24			
11-Apr-24			
12-Apr-24			
13-Apr-24			
14-Apr-24			
15-Apr-24			
16-Apr-24			
17-Apr-24			
18-Apr-24			
19-Apr-24			
20-Apr-24			
21-Apr-24			
22-Apr-24	108	5	
23-Apr-24			
24-Apr-24			
25-Apr-24			
26-Apr-24			
27-Apr-24			
28-Apr-24			
29-Apr-24			
30-Apr-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)	Free Chlorine Residual Grab Sample (mg/L)
01-May-24	0.2	0.74
02-May-24		
03-May-24	0.17	0.41
04-May-24		
05-May-24		
06-May-24	0.14	0.42
07-May-24		
08-May-24		
09-May-24		
10-May-24	0.68	0.55
11-May-24		
12-May-24		
13-May-24	0.22	0.44
14-May-24		
15-May-24		
16-May-24	0.29	
17-May-24	0.12	0.32
18-May-24		
19-May-24		
20-May-24		
21-May-24	0.1	0.28
22-May-24		
23-May-24		
24-May-24	0.12	0.4
25-May-24		
26-May-24		
27-May-24	0.06	0.32
28-May-24		
29-May-24	0.4	0.38
30-May-24		
31-May-24		

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-May-24	0.19	9					0.52	
02-May-24								
03-May-24	0.13	6.5					0.35	
04-May-24								
05-May-24								
06-May-24	0.25	8					0.34	
07-May-24								
08-May-24	0.19	8.9					0.53	
09-May-24								
10-May-24	0.17	9					0.28	
11-May-24								
12-May-24								
13-May-24	0.32	8.6					0.22	
14-May-24								
15-May-24								
16-May-24	0.24	10.8					0.32	
17-May-24	0.23	9.3					0.26	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.26	10					0.21	
22-May-24								
23-May-24	0.16	9.6					0.32	
24-May-24								
25-May-24								
26-May-24								
27-May-24	0.25	10.2					0.22	
28-May-24								
29-May-24	0.1	10.3					0.2	
30-May-24								
31-May-24	0.24	11.4					0.28	

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-May-24	**0.22**	7.8					**0.33**	0.26	
02-May-24									
03-May-24	**0.11**	9.2					**0.33**	0.3	
04-May-24									
05-May-24									
06-May-24	**0.16**	8.1					**0.7**	0.59	
07-May-24									
08-May-24	**0.15**	8.4					**0.41**	0.34	
09-May-24									
10-May-24	**0.15**	9.2					**0.32**	0.23	
11-May-24									
12-May-24									
13-May-24	**0.26**	9.7					**0.27**	0.14	
14-May-24									
15-May-24									
16-May-24	**0.1**	10.5					**0.34**	0.33	
17-May-24	**0.05**	10.6					**0.26**	0.35	
18-May-24									
19-May-24									
20-May-24									
21-May-24	**0.16**	10.3					**0.26**	0.25	
22-May-24									
23-May-24	**0.14**	10.9					**0.57**	0.59	
24-May-24									
25-May-24									
26-May-24									
27-May-24	**0.16**	11					**0.61**	0.56	
28-May-24									
29-May-24	**0.1**	10.9					**0.23**	0.03	
30-May-24									
31-May-24	**0.18**	11.5					**0.59**	0.08	

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-May-24	0.12	**7.7**					0.65	**0.57**	
02-May-24									
03-May-24	0.1	**7.9**					0.71	**0.61**	
04-May-24									
05-May-24									
06-May-24	0.16	**8.2**					0.63	**0.59**	
07-May-24									
08-May-24	0.13	**8.4**					0.72	**0.63**	
09-May-24									
10-May-24	0.15	**8.2**					0.76	**0.65**	
11-May-24									
12-May-24									
13-May-24	0.23	**9.8**					0.58	**0.55**	
14-May-24									
15-May-24									
16-May-24	0.09	**10.2**					0.78	**0.64**	
17-May-24	0.12	**10.1**					0.72	**0.66**	
18-May-24									
19-May-24									
20-May-24									
21-May-24	0.16	**10.4**					0.64	**0.56**	
22-May-24									
23-May-24	0.16	**10.1**					0.68	**0.59**	
24-May-24									
25-May-24									
26-May-24									
27-May-24	0.1	**10.5**					0.64	**0.52**	
28-May-24									
29-May-24	0.09	**10.4**					0.63	**0.49**	
30-May-24									
31-May-24	0.12	**10.4**					0.62	**0.44**	

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-May-24	0.1	6.3					0.55	0.65	
02-May-24									
03-May-24	0.1	6.8					0.77	0.86	
04-May-24									
05-May-24									
06-May-24	0.15	6.8					0.4	0.53	
07-May-24									
08-May-24	0.18	6.8					0.78	0.91	
09-May-24									
10-May-24	0.08	7.2					0.4	0.53	
11-May-24									
12-May-24									
13-May-24	0.24	9.8					0.63	0.88	
14-May-24									
15-May-24									
16-May-24	0.08	9.3					0.43	0.3	
17-May-24	0.06	10					0.62	0.6	
18-May-24									
19-May-24									
20-May-24									
21-May-24	0.11	9.1					0.36	0.34	
22-May-24									
23-May-24	0.09	9					0.61	0.57	
24-May-24									
25-May-24									
26-May-24									
27-May-24	0.1	9					0.3	0.28	
28-May-24									
29-May-24	0.18	9.2					0.2	0.26	
30-May-24									
31-May-24	0.11	9.1					0.32	0.27	

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-May-24			
02-May-24			
03-May-24			
04-May-24			
05-May-24			
06-May-24			
07-May-24			
08-May-24			
09-May-24			
10-May-24			
11-May-24			
12-May-24			
13-May-24			
14-May-24			
15-May-24			
16-May-24			
17-May-24			
18-May-24			
19-May-24			
20-May-24			
21-May-24	178	2	
22-May-24			
23-May-24			
24-May-24			
25-May-24			
26-May-24			
27-May-24			
28-May-24			
29-May-24			
30-May-24			
31-May-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)	Free Chlorine Residual Grab Sample (mg/L)
01-Jun-24		
02-Jun-24		
03-Jun-24	0.14	0.43
04-Jun-24		
05-Jun-24	0.07	0.26
06-Jun-24		
07-Jun-24	0.13	0.63
08-Jun-24		
09-Jun-24		
10-Jun-24	0.14	0.46
11-Jun-24		
12-Jun-24	0.3	0.55
13-Jun-24		
14-Jun-24	0.07	0.55
15-Jun-24		
16-Jun-24		
17-Jun-24	0.14	0.24
18-Jun-24		
19-Jun-24	0.08	0.6
20-Jun-24		
21-Jun-24	0.07	0.44
22-Jun-24		
23-Jun-24		
24-Jun-24	0.43	0.56
25-Jun-24		
26-Jun-24	0.32	0.56
27-Jun-24		
28-Jun-24	0.12	0.29
29-Jun-24		
30-Jun-24		

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Jun-24								
02-Jun-24								
03-Jun-24	0.12	10.2					0.17	
04-Jun-24								
05-Jun-24	0.14	10.3					0.19	
06-Jun-24								
07-Jun-24	0.1	10					0.19	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.1	11.7					0.17	
11-Jun-24								
12-Jun-24	0.11	12					0.16	
13-Jun-24								
14-Jun-24	0.17	11.7					0.18	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.13	11.1					0.2	
18-Jun-24								
19-Jun-24	0.21	11.7					0.21	
20-Jun-24								
21-Jun-24	0.26	12.5					0.18	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.15	13.7					0.21	
25-Jun-24								
26-Jun-24	0.19	12.7					0.22	
27-Jun-24								
28-Jun-24	0.27	12.7					0.17	
29-Jun-24								
30-Jun-24								

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Jun-24									
02-Jun-24									
03-Jun-24	**0.09**	11.1					**0.13**	0.19	
04-Jun-24									
05-Jun-24	**0.1**	11.5					**0.43**	0.43	
06-Jun-24									
07-Jun-24	**0.16**	11.9					**0.48**	0.51	
08-Jun-24									
09-Jun-24									
10-Jun-24	**0.08**	12.1					**0.14**	0.09	
11-Jun-24									
12-Jun-24	**0.11**	12.6					**0.48**	0.48	
13-Jun-24									
14-Jun-24	**0.12**	13					**0.52**	0.51	
15-Jun-24									
16-Jun-24									
17-Jun-24	**0.11**	12.7					**0.39**	0.54	
18-Jun-24									
19-Jun-24	**0.12**	13					**0.46**	0.55	
20-Jun-24									
21-Jun-24	**0.13**	13.4					**0.49**	0.6	
22-Jun-24									
23-Jun-24									
24-Jun-24	**0.14**	13.8					**0.36**	0.31	
25-Jun-24									
26-Jun-24	**0.24**	14					**0.31**	0.33	
27-Jun-24									
28-Jun-24	**0.14**	14.1					**0.31**	0.31	
29-Jun-24									
30-Jun-24									

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Jun-24									
02-Jun-24									
03-Jun-24	0.11	**10.9**					0.49	**0.41**	
04-Jun-24									
05-Jun-24	0.19	**10.8**					0.47	**0.38**	
06-Jun-24									
07-Jun-24	0.18	**11.1**					0.47	**0.36**	
08-Jun-24									
09-Jun-24									
10-Jun-24	0.1	**11.8**					0.49	**0.35**	
11-Jun-24									
12-Jun-24	0.11	**12**					0.49	**0.36**	
13-Jun-24									
14-Jun-24	0.2	**12.3**					0.41	**0.38**	
15-Jun-24									
16-Jun-24									
17-Jun-24	0.09	**12.1**					0.46	**0.4**	
18-Jun-24									
19-Jun-24	0.14	**12.1**					0.47	**0.4**	
20-Jun-24									
21-Jun-24	0.13	**12.6**					0.5	**0.41**	
22-Jun-24									
23-Jun-24									
24-Jun-24	0.13	**13.1**					0.38	**0.26**	
25-Jun-24									
26-Jun-24	0.19	**13.2**					0.31	**0.24**	
27-Jun-24									
28-Jun-24	0.15	**13.4**					0.45	**0.34**	
29-Jun-24									
30-Jun-24									

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Jun-24									
02-Jun-24									
03-Jun-24	0.69	10.4					0.57	0.62	
04-Jun-24									
05-Jun-24	0.22	9.6					0.29	0.41	
06-Jun-24									
07-Jun-24	0.12	9.8					0.22	0.39	
08-Jun-24									
09-Jun-24									
10-Jun-24	0.06	11.7					0.68	0.96	
11-Jun-24									
12-Jun-24	0.15	11					0.54	0.59	
13-Jun-24									
14-Jun-24	0.48	11.8					0.68	0.71	
15-Jun-24									
16-Jun-24									
17-Jun-24	0.08	10.6					0.37	0.37	
18-Jun-24									
19-Jun-24	0.3	10.4					0.34	0.35	
20-Jun-24									
21-Jun-24	0.07	11.9					0.28	0.31	
22-Jun-24									
23-Jun-24									
24-Jun-24	0.16	12.4					0.7	0.67	
25-Jun-24									
26-Jun-24	0.19	12.2					0.25	0.28	
27-Jun-24									
28-Jun-24	0.12	12.4					0.64	0.69	
29-Jun-24									
30-Jun-24									

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Jun-24			
02-Jun-24			
03-Jun-24			
04-Jun-24			
05-Jun-24			
06-Jun-24			
07-Jun-24			
08-Jun-24			
09-Jun-24			
10-Jun-24			
11-Jun-24			
12-Jun-24			
13-Jun-24			
14-Jun-24			
15-Jun-24			
16-Jun-24			
17-Jun-24	1050	24	
18-Jun-24			
19-Jun-24			
20-Jun-24			
21-Jun-24			
22-Jun-24			
23-Jun-24			
24-Jun-24			
25-Jun-24			
26-Jun-24			
27-Jun-24			
28-Jun-24			
29-Jun-24			
30-Jun-24			

Bulk Water Station

Date	Turbidity						Free Chlorine Residual	
	Grab Sample (NTU)						Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.09						0.48	
03-Jul-24								
04-Jul-24	0.21						0.47	
05-Jul-24								
06-Jul-24	0.22						0.46	
07-Jul-24								
08-Jul-24								
09-Jul-24								
10-Jul-24	0.48						54	
11-Jul-24								
12-Jul-24	0.34						0.38	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.2						0.57	
16-Jul-24								
17-Jul-24	0.47						0.49	
18-Jul-24								
19-Jul-24	0.14						0.56	
20-Jul-24								
21-Jul-24								
22-Jul-24	0.26						0.51	
23-Jul-24								
24-Jul-24	0.17						0.46	
25-Jul-24								
26-Jul-24	0.13						0.44	
27-Jul-24								
28-Jul-24								
29-Jul-24								
30-Jul-24								
31-Jul-24								

SCR

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.1	13.9					0.24	
03-Jul-24								
04-Jul-24	0.11	13.9					0.2	
05-Jul-24								
06-Jul-24	0.19	18.5					0.24	7.9
07-Jul-24								
08-Jul-24								
09-Jul-24								
10-Jul-24	0.12	17.6					0.49	
11-Jul-24								
12-Jul-24	0.26	16.3					0.21	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.13	17.1					0.12	
16-Jul-24								
17-Jul-24	0.2	16.8					0.26	
18-Jul-24								
19-Jul-24	0.15	16.7					0.23	
20-Jul-24								
21-Jul-24								
22-Jul-24	0.24	18.6					0.23	
23-Jul-24								
24-Jul-24	0.16	17.2					0.2	
25-Jul-24								
26-Jul-24	0.19	17.5					0.4	
27-Jul-24								
28-Jul-24								
29-Jul-24								
30-Jul-24								
31-Jul-24	0.23	17.2					0.39	

SCPS Water Quality

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24									
02-Jul-24	0.13	14.5					0.6	0.41	
03-Jul-24									
04-Jul-24	0.1	15.2					0.35	0.38	
05-Jul-24									
06-Jul-24	0.13	20					0.66	0.71	7.92
07-Jul-24									
08-Jul-24									
09-Jul-24									
10-Jul-24	0.16	16.4					0.29	0.3	
11-Jul-24									
12-Jul-24	0.19	17.1					0.23	0.14	
13-Jul-24									
14-Jul-24									
15-Jul-24	0.15	17.4					0.16	0.13	
16-Jul-24	.								
17-Jul-24	0.17	18.9					0.2	0.25	
18-Jul-24									
19-Jul-24	0.13	19.6					0.31	0.29	
20-Jul-24									
21-Jul-24									
22-Jul-24	0.14	20					0.37	0.37	
23-Jul-24									
24-Jul-24	0.08	19.4					0.2	0.14	
25-Jul-24									
26-Jul-24	0.11	18.6					0.59	0.74	
27-Jul-24									
28-Jul-24									
29-Jul-24	0.16	17.4					0.19	0.19	
30-Jul-24									
31-Jul-24	0.17	19.2					0.72	0.81	

Dixie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24									
02-Jul-24	0.17	13.8					0.52	0.38	
03-Jul-24									
04-Jul-24	0.14	14.3					0.4	0.3	
05-Jul-24									
06-Jul-24	0.16	19.1					0.65	0.54	7.93
07-Jul-24									
08-Jul-24									
09-Jul-24									
10-Jul-24	0.12	15.6					0.33	0.24	
11-Jul-24									
12-Jul-24	0.1	16.2					0.25	0.21	
13-Jul-24									
14-Jul-24									
15-Jul-24	0.14	17.3					0.23	0.23	
16-Jul-24									
17-Jul-24	0.16	17.3					0.23	0.2	
18-Jul-24									
19-Jul-24	0.11	17.9					0.39	0.25	
20-Jul-24									
21-Jul-24									
22-Jul-24	0.12	18.7					0.41	0.29	
23-Jul-24									
24-Jul-24	0.11	18.7					0.4	0.32	
25-Jul-24									
26-Jul-24	0.14	18.2					0.54	0.53	
27-Jul-24									
28-Jul-24									
29-Jul-24	0.16	18					0.59	0.49	
30-Jul-24									
31-Jul-24	0.15	17.9					0.69	0.61	

Glenrosa

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24									
02-Jul-24	0.15	13.1					0.68	0.5	
03-Jul-24									
04-Jul-24	0.09	14.1					0.54	0.63	
05-Jul-24									
06-Jul-24	0.25	18					0.22	0.25	7.92
07-Jul-24									
08-Jul-24									
09-Jul-24									
10-Jul-24	0.11	16.2					0.52	0.54	
11-Jul-24									
12-Jul-24	0.14	16					0.53	0.49	
13-Jul-24									
14-Jul-24									
15-Jul-24	0.63	17.3					0.79	0.79	
16-Jul-24									
17-Jul-24	0.97	17.6					0.76	0.78	
18-Jul-24									
19-Jul-24	0.21	17.1					0.29	0.3	
20-Jul-24									
21-Jul-24									
22-Jul-24	0.53	18.4					0.6	0.7	
23-Jul-24									
24-Jul-24	0.26	17.3					0.36	0.44	
25-Jul-24									
26-Jul-24	0.27	15.8					0.6	0.77	
27-Jul-24									
28-Jul-24									
29-Jul-24	0.42	16.5					0.44		
30-Jul-24									
31-Jul-24	0.08	16.8					0.66	0.76	

PCWTP Raw

Date	Total Coliforms	E. Coli	Background Colonies
	CFU/100ml	CFU/100ml	CFU/100ml
01-Jul-24			
02-Jul-24	>2420	26	
03-Jul-24			
04-Jul-24			
05-Jul-24			
06-Jul-24			
07-Jul-24			
08-Jul-24			
09-Jul-24			
10-Jul-24			
11-Jul-24			
12-Jul-24			
13-Jul-24			
14-Jul-24			
15-Jul-24	4260	52	
16-Jul-24			
17-Jul-24			
18-Jul-24			
19-Jul-24			
20-Jul-24			
21-Jul-24			
22-Jul-24			
23-Jul-24			
24-Jul-24			
25-Jul-24			
26-Jul-24			
27-Jul-24			
28-Jul-24			
29-Jul-24	4730	77	
30-Jul-24			
31-Jul-24			

Bulk Water Station

Date	Turbidity						Free Chlorine Residual	
	Grab Sample (NTU)						Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.1						0.43	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.22						0.46	
07-Aug-24								
08-Aug-24	0.23						0.52	
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.17						0.46	
13-Aug-24								
14-Aug-24	0.15						0.58	
15-Aug-24								
16-Aug-24	0.08						0.28	
17-Aug-24								
18-Aug-24								
19-Aug-24								
20-Aug-24	0.07						0.28	
21-Aug-24	0.12						20.3	
22-Aug-24								
23-Aug-24								
24-Aug-24								
25-Aug-24								
26-Aug-24	0.18						0.3	
27-Aug-24	0.24						0.27	
28-Aug-24								
29-Aug-24								
30-Aug-24								
31-Aug-24								

SCR

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.19	17.7					0.22	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.19	18.5					0.24	
07-Aug-24								
08-Aug-24	0.26	18.4					0.26	
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.61	19.9					0.22	
13-Aug-24								
14-Aug-24	0.3	18.1					0.24	
15-Aug-24								
16-Aug-24	0.25	18.7					0.28	
17-Aug-24								
18-Aug-24								
19-Aug-24	0.14	18.5					0.25	7.93
20-Aug-24								
21-Aug-24	0.24	17.7					0.2	7.93
22-Aug-24								
23-Aug-24	0.1	17.6					0.15	
24-Aug-24								
25-Aug-24								
26-Aug-24	0.18	16					0.22	
27-Aug-24								
28-Aug-24								
29-Aug-24	0.15	17.7					0.25	
30-Aug-24								
31-Aug-24								

SCPS Water Quality

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24									
02-Aug-24	0.17	19.6					0.21	0.18	
03-Aug-24									
04-Aug-24									
05-Aug-24									
06-Aug-24	0.13	20					0.66	0.71	
07-Aug-24									
08-Aug-24	0.17	19.8					0.81	0.92	
09-Aug-24									
10-Aug-24									
11-Aug-24									
12-Aug-24	0.13	19.3					0.3	0.3	
13-Aug-24									
14-Aug-24	0.18	19.7					0.75	0.88	
15-Aug-24									
16-Aug-24	0.1	19.4					0.97	1.15	7.91
17-Aug-24									
18-Aug-24									
19-Aug-24	0.17	19.8					0.89	1.07	7.98
20-Aug-24									
21-Aug-24	0.13	17.9					0.18	0.13	7.85
22-Aug-24									
23-Aug-24	0.13	20.2					0.75	0.84	
24-Aug-24									
25-Aug-24									
26-Aug-24	0.18	19.1					0.7	0.85	
27-Aug-24									
28-Aug-24									
29-Aug-24	0.21	18.5					0.71	0.91	7.22
30-Aug-24									
31-Aug-24									

Dixie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24									
02-Aug-24	0.15	18.6					0.64	0.53	
03-Aug-24									
04-Aug-24									
05-Aug-24									
06-Aug-24	0.16	19.1					0.65	0.54	
07-Aug-24									
08-Aug-24	0.15	19.3					0.83	0.68	
09-Aug-24									
10-Aug-24									
11-Aug-24									
12-Aug-24	0.12	19.3					0.8	0.71	
13-Aug-24									
14-Aug-24	0.13	19					0.83	0.69	
15-Aug-24									
16-Aug-24	0.1	19.1					0.92	0.83	7.63
17-Aug-24									
18-Aug-24									
19-Aug-24	0.08	19.1					0.94	0.78	7.96
20-Aug-24									
21-Aug-24	0.14	19					0.76	0.62	7.83
22-Aug-24									
23-Aug-24	0.14	19					0.73	0.56	
24-Aug-24									
25-Aug-24									
26-Aug-24	0.14	18.4					0.73	0.55	
27-Aug-24									
28-Aug-24									
29-Aug-24	0.1	18.1					0.79	0.64	7.21
30-Aug-24									
31-Aug-24									

Glenrosa

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24									
02-Aug-24	0.16	17					0.25		
03-Aug-24									
04-Aug-24									
05-Aug-24									
06-Aug-24	0.25	18					0.22	0.25	
07-Aug-24									
08-Aug-24									
09-Aug-24									
10-Aug-24									
11-Aug-24									
12-Aug-24	0.13	16.8					0.3	0.49	
13-Aug-24									
14-Aug-24	0.19	17.2					0.64	0.67	
15-Aug-24									
16-Aug-24	0.17	17.7					0.69	0.68	7.52
17-Aug-24									
18-Aug-24									
19-Aug-24									
20-Aug-24									
21-Aug-24	0.15	16					0.74	0.72	7.86
22-Aug-24									
23-Aug-24	0.06	15.8					0.73	0.68	7.24
24-Aug-24									
25-Aug-24									
26-Aug-24	0.19	14.9					0.37	0.36	
27-Aug-24									
28-Aug-24									
29-Aug-24	0.21	15.4					0.33	0.3	7.18
30-Aug-24									
31-Aug-24									

PCWTP Raw

Date	Total Coliforms	E. Coli	Background Colonies
	CFU/100ml	CFU/100ml	CFU/100ml
01-Aug-24			
02-Aug-24			
03-Aug-24			
04-Aug-24			
05-Aug-24			
06-Aug-24	5610	27	
07-Aug-24			
08-Aug-24			
09-Aug-24			
10-Aug-24			
11-Aug-24			
12-Aug-24	4960	20	
13-Aug-24			
14-Aug-24			
15-Aug-24			
16-Aug-24			
17-Aug-24			
18-Aug-24			
19-Aug-24			
20-Aug-24			
21-Aug-24			
22-Aug-24			
23-Aug-24			
24-Aug-24			
25-Aug-24			
26-Aug-24	3990	12	
27-Aug-24			
28-Aug-24			
29-Aug-24			
30-Aug-24			
31-Aug-24			

Bulk Water Station

Date	Turbidity						Free Chlorine Residual	
	Grab Sample (NTU)						Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.15						0.2	
04-Sep-24								
05-Sep-24	0.17						0.67	
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.15						0.62	
10-Sep-24								
11-Sep-24	0.2						0.71	
12-Sep-24								
13-Sep-24	0.16						0.63	
14-Sep-24								
15-Sep-24								
16-Sep-24	0.13						19.3	
17-Sep-24								
18-Sep-24								
19-Sep-24								
20-Sep-24								
21-Sep-24								
22-Sep-24								
23-Sep-24	0.13						0.34	
24-Sep-24								
25-Sep-24	0.18						0.49	
26-Sep-24								
27-Sep-24	0.12						0.44	
28-Sep-24								
29-Sep-24								
30-Sep-24								

SCR

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.19	15.8					0.21	
04-Sep-24								
05-Sep-24	0.1	17.1					0.21	7.32
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.17	16.7					0.21	
10-Sep-24								
11-Sep-24	0.16	16					0.23	
12-Sep-24								
13-Sep-24	0.08	15.1					0.24	
14-Sep-24								
15-Sep-24								
16-Sep-24	0.39	15.2					0.29	
17-Sep-24								
18-Sep-24	0.11	14.6					0.28	7.36
19-Sep-24								
20-Sep-24	0.14	13.8					0.26	8.16
21-Sep-24								
22-Sep-24								
23-Sep-24	0.13	14.1					0.23	7.77
24-Sep-24								
25-Sep-24	0.13	14.1					0.24	7.18
26-Sep-24								
27-Sep-24	0.16	14.3					0.35	7.97
28-Sep-24								
29-Sep-24								
30-Sep-24								

SCPS Water Quality

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24									
02-Sep-24									
03-Sep-24	0.18	19.3					0.68	0.8	7.6
04-Sep-24									
05-Sep-24	0.12	19.2					0.74	0.8	7.35
06-Sep-24									
07-Sep-24									
08-Sep-24									
09-Sep-24	0.16	16.9					0.23	0.2	7.4
10-Sep-24									
11-Sep-24	0.08	16.6					0.3	0.23	7.89
12-Sep-24									
13-Sep-24	0.08	18.4					0.25	0.2	
14-Sep-24									
15-Sep-24									
16-Sep-24	0.14	18.2					0.81	0.86	
17-Sep-24									
18-Sep-24	0.18	18.2					0.83	0.85	7.38
19-Sep-24									
20-Sep-24	0.14	17.9					0.73	0.75	8.09
21-Sep-24									
22-Sep-24									
23-Sep-24	0.12	17.2					0.72	0.74	7.91
24-Sep-24									
25-Sep-24	0.14	17.7					0.73	0.73	7.26
26-Sep-24									
27-Sep-24	0.17	17.1					0.8	0.84	7.99
28-Sep-24									
29-Sep-24									
30-Sep-24									

Dixie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24									
02-Sep-24									
03-Sep-24	0.16	18.3					0.69	0.56	
04-Sep-24									
05-Sep-24	0.1	18.3					0.78	0.57	7.51
06-Sep-24									
07-Sep-24									
08-Sep-24									
09-Sep-24	0.16	18.5					0.75	0.77	
10-Sep-24									
11-Sep-24	0.11	17.9					0.89	0.93	8.02
12-Sep-24									
13-Sep-24	0.08	17.2					0.84	0.88	
14-Sep-24									
15-Sep-24									
16-Sep-24	0.21	17.5					0.65	0.78	
17-Sep-24									
18-Sep-24	0.11	17.4					0.86	0.79	7.34
19-Sep-24									
20-Sep-24	0.1	17.3					0.74	0.75	8.19
21-Sep-24									
22-Sep-24									
23-Sep-24	0.12	16.9					0.73	0.79	7.83
24-Sep-24									
25-Sep-24	0.11	16.9					0.71	0.78	7.42
26-Sep-24									
27-Sep-24	0.19	16.6					0.7	0.83	8
28-Sep-24									
29-Sep-24									
30-Sep-24									

Glenrosa

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	Analyser Free Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24									
02-Sep-24									
03-Sep-24	0.18	15.2					0.28	0.26	7.55
04-Sep-24									
05-Sep-24	0.14	15.2					0.3	0.32	7.21
06-Sep-24									
07-Sep-24									
08-Sep-24									
09-Sep-24	0.35	15.3					0.43	0.39	7.56
10-Sep-24									
11-Sep-24	0.21	14.7					0.5	0.46	7.94
12-Sep-24									
13-Sep-24	0.05	13.8					0.78	0.7	
14-Sep-24									
15-Sep-24									
16-Sep-24	0.6	14.3					0.36	0.43	
17-Sep-24									
18-Sep-24	0.11	12.7					0.81	0.83	7.43
19-Sep-24									
20-Sep-24	0.06	12.9					0.79	0.79	7.56
21-Sep-24									
22-Sep-24									
23-Sep-24	0.12	12.8					0.5	0.55	7.74
24-Sep-24									
25-Sep-24	0.19	13.1					0.38	0.47	7.34
26-Sep-24									
27-Sep-24	0.2	13.3					0.43	0.48	8.09
28-Sep-24									
29-Sep-24									
30-Sep-24									

PCWTP Raw

Date	Total Coliforms	E. Coli	Background Colonies
	CFU/100ml	CFU/100ml	CFU/100ml
01-Sep-24			
02-Sep-24			
03-Sep-24			
04-Sep-24			
05-Sep-24			
06-Sep-24			
07-Sep-24			
08-Sep-24			
09-Sep-24	2000	8	
10-Sep-24			
11-Sep-24			
12-Sep-24			
13-Sep-24			
14-Sep-24			
15-Sep-24			
16-Sep-24			
17-Sep-24			
18-Sep-24			
19-Sep-24			
20-Sep-24			
21-Sep-24			
22-Sep-24			
23-Sep-24	2420	3	
24-Sep-24			
25-Sep-24			
26-Sep-24			
27-Sep-24			
28-Sep-24			
29-Sep-24			
30-Sep-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Oct-24	0.12	16.8	<1	<1	<1	<1	0.47	7.84
02-Oct-24								
03-Oct-24								
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.18	13.3	<1	<1			0.54	7.59
08-Oct-24								
09-Oct-24	0.21	15.1					0.45	7.59
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.17	13.9			<1	<1	0.63	7.74
16-Oct-24								
17-Oct-24								
18-Oct-24	0.07	15.4					0.21	7.69
19-Oct-24								
20-Oct-24								
21-Oct-24	0.1	15.6	<1	<1			0.2	7.8
22-Oct-24								
23-Oct-24								
24-Oct-24	0.1	14.9					0.33	7.82
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.31	12.1					0.6	7.57
29-Oct-24								
30-Oct-24	0.05	14.1			<1	<1	0.45	7.46
31-Oct-24								

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Oct-24	0.12	12.9					0.27	7.96
02-Oct-24								
03-Oct-24	0.17	12.8					0.29	7.85
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24								
08-Oct-24	0.12	11.9					0.27	
09-Oct-24	0.07	11.1					0.22	7.48
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.08	10.1					0.18	
16-Oct-24								
17-Oct-24	0.13	12					0.25	7.42
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.15	11.8					0.4	
22-Oct-24								
23-Oct-24								
24-Oct-24	0.15	10.5					0.27	7.65
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.21	8.3					0.32	
29-Oct-24								
30-Oct-24	0.08	8.6					0.13	7.42
31-Oct-24								

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Oct-24	0.13	16.9					0.78	0.76	7.6
02-Oct-24									
03-Oct-24	0.3	16.6					0.79	0.7	7.81
04-Oct-24									
05-Oct-24									
06-Oct-24									
07-Oct-24									
08-Oct-24	0.21	12.8					0.26	0.22	
09-Oct-24	0.1	15.5					0.7	0.7	7.55
10-Oct-24									
11-Oct-24									
12-Oct-24									
13-Oct-24									
14-Oct-24									
15-Oct-24	0.08	10					0.18	0.09	7.3
16-Oct-24									
17-Oct-24	0.11	14.5					0.7	0.63	7.51
18-Oct-24									
19-Oct-24									
20-Oct-24									
21-Oct-24	0.15	13.5					0.72	0.61	
22-Oct-24									
23-Oct-24									
24-Oct-24	0.12	11.9					0.33	0.26	7.6
25-Oct-24									
26-Oct-24									
27-Oct-24									
28-Oct-24	0.17	13.3					0.85	0.77	7.6
29-Oct-24									
30-Oct-24	0.1	12.9					0.59	0.71	7.35
31-Oct-24									

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Oct-24	0.14	11.2					0.71	0.75	7.96
02-Oct-24									
03-Oct-24	0.29	15.9					0.74	0.71	7.9
04-Oct-24									
05-Oct-24									
06-Oct-24									
07-Oct-24									
08-Oct-24	0.13	15.4					0.77	0.66	
09-Oct-24	0.11	14.7					0.73	0.67	7.61
10-Oct-24									
11-Oct-24									
12-Oct-24									
13-Oct-24									
14-Oct-24									
15-Oct-24	0.12	14					0.7	0.59	
16-Oct-24									
17-Oct-24	0.14	13.8					0.71	0.65	7.5
18-Oct-24									
19-Oct-24									
20-Oct-24									
21-Oct-24	0.15	13.5					0.74	0.69	
22-Oct-24									
23-Oct-24									
24-Oct-24	0.14	12.9					0.99	0.92	7.65
25-Oct-24									
26-Oct-24									
27-Oct-24									
28-Oct-24	0.25	12.5					0.8	0.85	
29-Oct-24									
30-Oct-24	0.11	12.3					0.53	0.74	7.32
31-Oct-24									

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Oct-24	0.14	11.2					0.61	0.66	7.59
02-Oct-24									
03-Oct-24	0.08	10.5					0.59	0.6	7.8
04-Oct-24									
05-Oct-24									
06-Oct-24									
07-Oct-24									
08-Oct-24									
09-Oct-24	0.05	10.1					0.52	0.45	7.5
10-Oct-24									
11-Oct-24									
12-Oct-24									
13-Oct-24									
14-Oct-24									
15-Oct-24	0.06	8.9					0.65	0.47	7.54
16-Oct-24									
17-Oct-24	0.26	9.8					0.34	0.31	7.42
18-Oct-24									
19-Oct-24									
20-Oct-24									
21-Oct-24	0.37	9.2					0.3	0.36	
22-Oct-24									
23-Oct-24									
24-Oct-24	0.06	8.5					0.75	0.76	7.72
25-Oct-24									
26-Oct-24									
27-Oct-24									
28-Oct-24	0.08	7.3					0.84	0.92	7.6
29-Oct-24									
30-Oct-24	0.08	7.9					0.32	0.59	7.32
31-Oct-24									

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Oct-24			
02-Oct-24			
03-Oct-24			
04-Oct-24			
05-Oct-24			
06-Oct-24			
07-Oct-24	2410	<1	
08-Oct-24			
09-Oct-24			
10-Oct-24			
11-Oct-24			
12-Oct-24			
13-Oct-24			
14-Oct-24			
15-Oct-24			
16-Oct-24			
17-Oct-24			
18-Oct-24			
19-Oct-24			
20-Oct-24			
21-Oct-24			
22-Oct-24			
23-Oct-24			
24-Oct-24			
25-Oct-24			
26-Oct-24			
27-Oct-24			
28-Oct-24			
29-Oct-24			
30-Oct-24			
31-Oct-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Nov-24	0.05	14					0.44	7.78
02-Nov-24								
03-Nov-24								
04-Nov-24	0.1	13.3	<1	<1			0.45	7.59
05-Nov-24								
06-Nov-24	0.08	12.6					0.45	7.65
07-Nov-24								
08-Nov-24	0.1	12.3					0.7	7.7
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.11	11.3			<1	<1	0.64	be not read
13-Nov-24								
14-Nov-24								
15-Nov-24	0.13	10.5					0.62	7.66
16-Nov-24								
17-Nov-24								
18-Nov-24	0.09	7.7	<1	<1			0.54	7.54
19-Nov-24								
20-Nov-24	0.21	11.7					0.59	7.79
21-Nov-24								
22-Nov-24	0.15	8.9					0.65	7.55
23-Nov-24								
24-Nov-24								
25-Nov-24	0.08	11.6			<1	<1	0.52	7.64
26-Nov-24								
27-Nov-24								
28-Nov-24								
29-Nov-24	0.09	10.8					0.48	
30-Nov-24								

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Nov-24	0.13	7.7					0.43	7.32
02-Nov-24								
03-Nov-24								
04-Nov-24	0.14	8.6					0.34	no probe
05-Nov-24								
06-Nov-24	0.16	7.4					0.32	7.81
07-Nov-24								
08-Nov-24	0.12	6.9					0.35	7.59
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.22	7.1					0.37	
13-Nov-24								
14-Nov-24								
15-Nov-24	0.11	7.3					0.35	7.89
16-Nov-24								
17-Nov-24								
18-Nov-24	0.26	7.7					0.48	
19-Nov-24								
20-Nov-24	0.17	7.1					0.4	7.46
21-Nov-24								
22-Nov-24								
23-Nov-24								
24-Nov-24								
25-Nov-24	0.22	6.5					0.36	no probe
26-Nov-24								
27-Nov-24								
28-Nov-24								
29-Nov-24	0.19	5.3					0.36	7.84
30-Nov-24								

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Nov-24	0.09	11.9					0.27	0.19	7.33
02-Nov-24									
03-Nov-24									
04-Nov-24	0.18	10.4					0.33	0.24	no probe
05-Nov-24									
06-Nov-24	0.26	10.1					0.3	0.22	7.81
07-Nov-24									
08-Nov-24	0.17	9.5					0.31	0.25	7.53
09-Nov-24									
10-Nov-24									
11-Nov-24									
12-Nov-24	0.13	12.1					0.78	0.64	7.6
13-Nov-24									
14-Nov-24									
15-Nov-24	0.13	11.7					0.73	0.58	7.8
16-Nov-24									
17-Nov-24									
18-Nov-24	0.17	11.6					0.78	0.51	7.6
19-Nov-24									
20-Nov-24	0.13	9.7					0.89	0.62	7.48
21-Nov-24									
22-Nov-24									
23-Nov-24									
24-Nov-24									
25-Nov-24	0.2	7.5					0.33	0.21	no probe
26-Nov-24									
27-Nov-24									
28-Nov-24									
29-Nov-24	0.24	10.6					0.64	0.52	7.89
30-Nov-24									

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Nov-24	0.11	11.1					0.72	0.7	7.37
02-Nov-24									
03-Nov-24									
04-Nov-24	0.18	11.4					0.71	0.71	no probe
05-Nov-24									
06-Nov-24	0.12	11					0.7	0.64	7.9
07-Nov-24									
08-Nov-24	0.11	9.9					0.83	0.74	7.66
09-Nov-24									
10-Nov-24									
11-Nov-24									
12-Nov-24	0.12	10.4					0.73	0.68	
13-Nov-24									
14-Nov-24									
15-Nov-24	0.14	10.2					0.74	0.64	7.9
16-Nov-24									
17-Nov-24									
18-Nov-24	0.18	9.6					0.57	0.61	
19-Nov-24									
20-Nov-24	0.1	9.2					0.85	0.67	7.47
21-Nov-24									
22-Nov-24									
23-Nov-24									
24-Nov-24									
25-Nov-24	0.15	8.9					0.73	0.8	no probe
26-Nov-24									
27-Nov-24									
28-Nov-24									
29-Nov-24	0.13	8.2					0.72	0.78	7.93
30-Nov-24									

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Nov-24	0.06	7.4					0.66	0.62	7.31
02-Nov-24									
03-Nov-24									
04-Nov-24	0.16	7.2					0.51	0.68	7.73
05-Nov-24									
06-Nov-24	0.13	6.1					0.74	0.76	7.8
07-Nov-24									
08-Nov-24	0.07	6.1					0.57	0.7	7.7
09-Nov-24									
10-Nov-24									
11-Nov-24									
12-Nov-24	0.26	6.1					0.75	0.81	7.64
13-Nov-24									
14-Nov-24									
15-Nov-24	0.14	6.2					0.74	0.84	7.91
16-Nov-24									
17-Nov-24									
18-Nov-24	0.29	5.6					0.93	0.93	7.81
19-Nov-24									
20-Nov-24	0.13	3.9					1.01	0.98	7.48
21-Nov-24									
22-Nov-24									
23-Nov-24									
24-Nov-24									
25-Nov-24	0.38	4.7					1.04	1.09	no probe
26-Nov-24									
27-Nov-24									
28-Nov-24									
29-Nov-24	0.15	3.7					0.71	0.78	7.88
30-Nov-24									

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Nov-24			
02-Nov-24			
03-Nov-24			
04-Nov-24	368	<1	
05-Nov-24			
06-Nov-24			
07-Nov-24			
08-Nov-24			
09-Nov-24			
10-Nov-24			
11-Nov-24			
12-Nov-24			
13-Nov-24			
14-Nov-24			
15-Nov-24			
16-Nov-24			
17-Nov-24			
18-Nov-24	516	<1	
19-Nov-24			
20-Nov-24			
21-Nov-24			
22-Nov-24			
23-Nov-24			
24-Nov-24			
25-Nov-24			
26-Nov-24			
27-Nov-24			
28-Nov-24			
29-Nov-24			
30-Nov-24			

Bulk Water Station

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Dec-24								
02-Dec-24	0.09	9.2	<1	<1			0.38	7.55
03-Dec-24								
04-Dec-24	0.07	9.3					0.45	7.38
05-Dec-24								
06-Dec-24	0.07	8.6					0.46	7.51
07-Dec-24								
08-Dec-24								
09-Dec-24	0.09	6.8			<1	<1	0.62	7.13
10-Dec-24								
11-Dec-24	0.08	9					0.57	7.23
12-Dec-24								
13-Dec-24	0.33	8.7					0.51	7.2
14-Dec-24								
15-Dec-24								
16-Dec-24	0.28	12.6	<1	<1			0.46	
17-Dec-24								
18-Dec-24	0.15	9					0.45	7.51
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.27	8.8			<1	<1	0.46	7.51
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.1	11.3					0.32	7.31
28-Dec-24								
29-Dec-24								
30-Dec-24	0.14	8.7			<1	<1	0.33	7.8
31-Dec-24								

SCR

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Dec-24								
02-Dec-24	0.23	5.9					0.32	
03-Dec-24								
04-Dec-24	0.23	4.8					0.29	7.75
05-Dec-24								
06-Dec-24	0.19	5.3					0.3	7.35
07-Dec-24								
08-Dec-24								
09-Dec-24	0.1	4.5					0.27	
10-Dec-24								
11-Dec-24	0.33	5.3					0.32	
12-Dec-24								
13-Dec-24	0.11	4.4					0.35	7.21
14-Dec-24								
15-Dec-24								
16-Dec-24	0.19	4.4					0.3	no probe
17-Dec-24								
18-Dec-24	0.24	4.2					0.31	7.43
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.26	4					0.39	no probe
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.77	4.4					0.46	7.34
28-Dec-24								
29-Dec-24								
30-Dec-24	0.21	4					0.36	no probe
31-Dec-24								

SCPS Water Quality

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Dec-24									
02-Dec-24	0.21	10.3					0.63	0.49	7.7
03-Dec-24									
04-Dec-24	0.09	5					0.35	0.33	7.82
05-Dec-24									
06-Dec-24	0.24	10					0.65	0.89	7.29
07-Dec-24									
08-Dec-24									
09-Dec-24	0.17	5.5					0.23	0.22	7.5
10-Dec-24									
11-Dec-24	0.31	9.7					0.64	0.66	7.7
12-Dec-24									
13-Dec-24	0.23	6.7					0.29	0.24	7.19
14-Dec-24									
15-Dec-24									
16-Dec-24	0.18	9.2					0.66	0.67	no probe
17-Dec-24									
18-Dec-24	0.25	8.8					0.58	0.52	7.49
19-Dec-24									
20-Dec-24									
21-Dec-24									
22-Dec-24									
23-Dec-24	0.28	8.7					0.5	0.4	7.5
24-Dec-24									
25-Dec-24									
26-Dec-24									
27-Dec-24	0.22	6.8					0.76	0.62	7.42
28-Dec-24									
29-Dec-24									
30-Dec-24	0.19	8.8					0.63	0.6	7.60 online
31-Dec-24									

Dixie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Dec-24									
02-Dec-24	0.17	7.9					0.74	0.75	
03-Dec-24									
04-Dec-24	0.13	7.2					0.78	0.79	7.87
05-Dec-24									
06-Dec-24	0.13	3.3					0.74	0.74	7.32
07-Dec-24									
08-Dec-24									
09-Dec-24	0.13	7.6					0.7	0.75	
10-Dec-24									
11-Dec-24	0.32	7.2					0.8	0.76	
12-Dec-24									
13-Dec-24									
14-Dec-24									
15-Dec-24									
16-Dec-24	0.23	6.5					0.76	0.73	no probe
17-Dec-24									
18-Dec-24	0.18	6.6					0.75	0.75	7.64
19-Dec-24									
20-Dec-24									
21-Dec-24									
22-Dec-24									
23-Dec-24	0.19	6.4					0.71	0.72	no probe
24-Dec-24									
25-Dec-24									
26-Dec-24									
27-Dec-24	0.16	6.2					0.84	0.8	7.43
28-Dec-24									
29-Dec-24									
30-Dec-24	0.19	6					0.66	0.73	no probe
31-Dec-24									

Glenrosa

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	Analyser Free Residual Online Sample (mg/L)	pH
01-Dec-24									
02-Dec-24	0.3	4.1					0.86	0.96	7.9
03-Dec-24									
04-Dec-24	0.14	4.3					0.87	0.93	7.84
05-Dec-24									
06-Dec-24	0.15	3.3					0.71	0.73	7.39
07-Dec-24									
08-Dec-24									
09-Dec-24	0.2	3.4					0.78	0.9	
10-Dec-24									
11-Dec-24	0.24	4.6					0.93	0.92	7.76
12-Dec-24									
13-Dec-24	0.24	3.7					0.99	0.99	7.2
14-Dec-24									
15-Dec-24									
16-Dec-24	0.08	3.1					1.06	1.03	no probe
17-Dec-24									
18-Dec-24	0.21	3.3					0.79	0.88	7.4
19-Dec-24									
20-Dec-24									
21-Dec-24									
22-Dec-24									
23-Dec-24	0.13	3.1					1.08	1.08	7.73
24-Dec-24									
25-Dec-24									
26-Dec-24									
27-Dec-24	0.21	3.3					1.02	1.07	7.24
28-Dec-24									
29-Dec-24									
30-Dec-24	0.1	3.3					0.96	1.06	7.73 online
31-Dec-24									

PCWTP Raw

Date	Total Coliforms CFU/100ml	E. Coli CFU/100ml	Background Colonies CFU/100ml
01-Dec-24			
02-Dec-24	326	1	
03-Dec-24			
04-Dec-24			
05-Dec-24			
06-Dec-24			
07-Dec-24			
08-Dec-24			
09-Dec-24			
10-Dec-24			
11-Dec-24			
12-Dec-24			
13-Dec-24			
14-Dec-24			
15-Dec-24			
16-Dec-24			
17-Dec-24			
18-Dec-24			
19-Dec-24			
20-Dec-24			
21-Dec-24			
22-Dec-24			
23-Dec-24			
24-Dec-24			
25-Dec-24			
26-Dec-24			
27-Dec-24			
28-Dec-24			
29-Dec-24			
30-Dec-24			
31-Dec-24			

RVWTP Daily Water Quality Averages				
January, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
January 1, 2024	0.31	0.04	1.14	7.62
January 2, 2024	0.35	0.05	1.02	7.62
January 3, 2024	0.32	0.04	0.96	7.62
January 4, 2024	0.32	0.03	0.99	7.63
January 5, 2024	0.29	0.03	1.00	7.64
January 6, 2024	0.31	0.02	1.00	7.65
January 7, 2024	0.32	0.17	0.97	7.69
January 8, 2024	0.31	0.02	0.92	7.72
January 9, 2024	0.34	0.02	0.84	7.72
January 10, 2024	0.31	0.02	0.83	7.73
January 11, 2024	0.33	0.02	0.81	7.74
January 12, 2024	0.32	0.02	0.81	7.74
January 13, 2024	0.33	0.02	0.82	7.74
January 14, 2024	0.34	0.02	0.76	7.73
January 15, 2024	0.32	0.02	0.81	7.73
January 16, 2024	0.34	0.02	0.82	7.72
January 17, 2024	0.44	0.02	0.82	7.71
January 18, 2024	0.34	0.02	0.78	7.71
January 19, 2024	0.33	0.02	0.83	7.71
January 20, 2024	0.34	0.02	0.83	7.70
January 21, 2024	0.35	0.02	0.81	7.69
January 22, 2024	0.36	0.02	0.82	7.68
January 23, 2024	0.36	0.02	0.87	7.67
January 24, 2024	0.37	0.02	0.81	7.66
January 25, 2024	0.37	0.02	0.83	7.67
January 26, 2024	0.41	0.02	0.80	7.67
January 27, 2024	0.39	0.02	0.82	7.66
January 28, 2024	0.41	0.02	0.79	7.66
January 29, 2024	0.41	0.02	0.78	7.64
January 30, 2024	0.40	0.02	0.81	7.61
January 31, 2024	0.42	0.03	0.92	7.59
Total Monthly Flow to Distribution: 190.96ML				

RVWTP Daily Water Quality Averages				
February, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
February 1, 2024	0.41	0.03	0.93	7.58
February 2, 2024	0.40	0.03	0.90	7.60
February 3, 2024	0.43	0.03	0.88	7.60
February 4, 2024	0.43	0.04	0.84	7.66
February 5, 2024	0.42	0.04	0.81	7.66
February 6, 2024	0.43	0.05	0.79	7.67
February 7, 2024	0.42	0.06	0.91	7.67
February 8, 2024	0.43	0.07	1.05	7.66
February 9, 2024	0.41	0.07	0.97	7.65
February 10, 2024	0.43	0.08	0.84	7.66
February 11, 2024	0.45	0.07	0.79	7.66
February 12, 2024	0.44	0.07	0.81	7.66
February 13, 2024	0.45	0.07	0.82	7.67
February 14, 2024	0.44	0.06	0.80	7.66
February 15, 2024	0.44	0.06	0.83	7.66
February 16, 2024	0.43	0.06	0.82	7.67
February 17, 2024	0.45	0.06	0.78	7.67
February 18, 2024	0.46	0.06	0.79	7.66
February 19, 2024	0.45	0.06	0.78	7.64
February 20, 2024	0.46	0.06	0.80	7.65
February 21, 2024	0.43	0.06	0.79	7.63
February 22, 2024	0.46	0.06	0.77	7.62
February 23, 2024	0.47	0.06	0.78	7.62
February 24, 2024	0.52	0.07	0.76	7.63
February 25, 2024	0.46	0.07	0.71	7.63
February 26, 2024	0.46	0.07	0.75	7.63
February 27, 2024	0.47	0.06	0.81	7.65
February 28, 2024	0.48	0.06	0.79	7.65
February 29, 2024	0.50	0.05	0.89	7.65
Total Monthly Flow to Distribution: 172.48 ML				

RVWTP Daily Water Quality Averages				
March, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
March 1, 2024	0.50	0.05	0.91	7.64
March 2, 2024	0.51	0.05	0.84	7.63
March 3, 2024	0.53	0.04	0.85	7.63
March 4, 2024	0.56	0.04	0.85	7.64
March 5, 2024	0.61	0.03	0.81	7.66
March 6, 2024	0.63	0.04	0.81	7.66
March 7, 2024	0.64	0.03	0.80	7.67
March 8, 2024	0.67	0.03	0.77	7.68
March 9, 2024	0.71	0.03	0.75	7.67
March 10, 2024	0.78	0.03	0.79	7.67
March 11, 2024	0.81	0.03	0.82	7.68
March 12, 2024	0.86	0.03	0.81	7.68
March 13, 2024	0.85	0.03	0.85	7.69
March 14, 2024	0.91	0.03	0.88	7.71
March 15, 2024	1.07	0.03	0.94	7.72
March 16, 2024	1.18	0.03	0.87	7.74
March 17, 2024	1.20	0.03	0.91	7.77
March 18, 2024	1.14	0.03	0.93	7.77
March 19, 2024	1.07	0.03	0.96	7.73
March 20, 2024	1.04	0.03	0.95	7.69
March 21, 2024	0.95	0.03	0.85	7.68
March 22, 2024	0.83	0.03	0.81	7.67
March 23, 2024	0.88	0.02	0.83	7.66
March 24, 2024	0.82	0.02	0.85	7.66
March 25, 2024	0.79	0.03	0.79	7.65
March 26, 2024	0.78	0.03	0.89	7.66
March 27, 2024	0.80	0.02	0.92	7.65
March 28, 2024	0.73	0.02	0.92	7.65
March 29, 2024	0.76	0.02	0.93	7.66
March 30, 2024	0.62	0.02	0.89	7.66
March 31, 2024	0.60	0.02	0.86	7.66
Total Monthly Flow to Distribution: 202.13 ML				

RVWTP Daily Water Quality Averages				
April, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
April 1, 2024	0.64	0.02	0.86	7.65
April 2, 2024	0.68	0.02	0.86	7.62
April 3, 2024	0.84	0.02	0.84	7.62
April 4, 2024	0.75	0.02	0.81	7.63
April 5, 2024	0.77	0.02	0.81	7.62
April 6, 2024	0.77	0.02	0.79	7.61
April 7, 2024	1.01	0.02	0.79	7.61
April 8, 2024	0.81	0.02	0.78	7.60
April 9, 2024	0.87	0.02	0.72	7.59
April 10, 2024	0.82	0.02	0.74	7.61
April 11, 2024	0.85	0.02	0.80	7.59
April 12, 2024	0.83	0.02	0.86	7.57
April 13, 2024	0.88	0.02	0.85	7.56
April 14, 2024	1.36	0.02	0.81	7.55
April 15, 2024	1.25	0.02	0.80	7.53
April 16, 2024	1.13	0.02	1.15	7.57
April 17, 2024	0.81	0.02	1.08	7.58
April 18, 2024	0.87	0.02	1.05	7.63
April 19, 2024	0.85	0.02	1.04	7.70
April 20, 2024	0.71	0.02	0.95	7.67
April 21, 2024	0.81	0.02	0.90	7.68
April 22, 2024	0.85	0.02	0.92	7.68
April 23, 2024	0.97	0.02	0.88	7.67
April 24, 2024	1.02	0.02	0.92	7.66
April 25, 2024	1.20	0.02	0.81	7.66
April 26, 2024	1.51	0.02	0.82	7.65
April 27, 2024	1.35	0.02	0.81	7.65
April 28, 2024	1.33	0.02	0.84	7.65
April 29, 2024	1.29	0.02	0.92	7.65
April 30, 2024	1.06	0.02	0.90	7.64
Total Monthly Flow to Distribution: 346.07 ML				

RVWTP Daily Water Quality Averages				
May, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
May 1, 2024	0.71	0.02	0.92	7.64
May 2, 2024	0.67	0.03	0.88	7.64
May 3, 2024	0.70	0.02	0.90	7.64
May 4, 2024	1.39	0.02	0.91	7.63
May 5, 2024	0.90	0.02	0.89	7.62
May 6, 2024	0.65	0.02	0.93	7.62
May 7, 2024	0.69	0.02	0.90	7.64
May 8, 2024	0.91	0.02	0.88	7.63
May 9, 2024	0.81	0.02	0.91	7.60
May 10, 2024	0.78	0.02	0.92	7.60
May 11, 2024	0.89	0.02	0.92	7.59
May 12, 2024	0.79	0.01	0.84	7.59
May 13, 2024	0.85	0.02	0.81	7.61
May 14, 2024	1.23	0.02	0.82	7.62
May 15, 2024	0.72	0.02	0.82	7.61
May 16, 2024	1.03	0.02	0.82	7.60
May 17, 2024	1.10	0.03	0.82	7.66
May 18, 2024	1.12	0.04	0.73	7.68
May 19, 2024	1.03	0.04	0.72	7.68
May 20, 2024	1.07	0.03	0.93	7.64
May 21, 2024	1.03	0.02	0.95	7.64
May 22, 2024	0.95	0.02	0.82	7.65
May 23, 2024	0.90	0.02	0.70	7.64
May 24, 2024	0.88	0.02	0.73	7.66
May 25, 2024	0.90	0.03	0.80	7.64
May 26, 2024	0.87	0.03	0.88	7.64
May 27, 2024	0.80	0.04	0.89	7.69
May 28, 2024	0.80	0.05	0.82	7.66
May 29, 2024	0.77	0.05	0.72	7.70
May 30, 2024	0.68	0.06	0.68	7.71
May 31, 2024	0.61	0.06	0.71	7.67
Total Monthly Flow to Distribution: 588.62 ML				

RVWTP Daily Water Quality Averages				
June, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
June 1, 2024	0.71	0.08	0.65	7.63
June 2, 2024	0.69	0.08	0.70	7.62
June 3, 2024	0.77	0.07	0.81	7.62
June 4, 2024	0.88	0.06	0.82	7.58
June 5, 2024	0.89	0.05	0.89	7.59
June 6, 2024	0.83	0.06	0.92	7.56
June 7, 2024	0.78	0.06	1.02	7.57
June 8, 2024	0.80	0.06	1.02	7.66
June 9, 2024	0.74	0.07	0.92	7.63
June 10, 2024	0.78	0.07	0.90	7.60
June 11, 2024	0.94	0.07	0.84	7.61
June 12, 2024	0.93	0.07	0.89	7.58
June 13, 2024	0.92	0.08	0.89	7.60
June 14, 2024	1.11	0.07	0.87	7.60
June 15, 2024	1.11	0.08	0.82	7.63
June 16, 2024	1.22	0.08	0.81	7.65
June 17, 2024	1.19	0.10	1.17	7.71
June 18, 2024	1.12	0.10	1.09	7.66
June 19, 2024	1.09	0.08	0.90	7.60
June 20, 2024	1.14	0.07	0.90	7.55
June 21, 2024	1.34	0.07	0.91	7.53
June 22, 2024	1.68	0.06	0.85	7.51
June 23, 2024	1.70	0.06	0.86	7.52
June 24, 2024	1.10	0.06	0.79	7.49
June 25, 2024	1.05	0.07	0.72	7.47
June 26, 2024	0.97	0.08	0.67	7.46
June 27, 2024	1.15	0.09	0.78	7.49
June 28, 2024	1.21	0.09	0.69	7.46
June 29, 2024	1.11	0.11	0.73	7.42
June 30, 2024	0.82	0.13	0.70	7.38
Total Monthly Flow to Distribution: 679.04ML				

RVWTP Daily Water Quality Averages				
July, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
July 1, 2024	0.69	0.33	0.69	7.36
July 2, 2024	0.67	0.17	0.64	7.83
July 3, 2024	0.65	0.20	0.82	7.65
July 4, 2024	0.84	0.22	0.61	7.69
July 5, 2024	0.80	0.23	0.72	7.54
July 6, 2024	0.62	0.28	0.67	7.66
July 7, 2024	0.63	0.28	0.81	7.43
July 8, 2024	0.68	0.24	0.70	7.31
July 9, 2024	0.79	0.21	0.67	7.33
July 10, 2024	0.47	0.19	0.65	7.45
July 11, 2024	0.49	0.21	0.67	7.45
July 12, 2024	0.51	0.22	0.65	7.45
July 13, 2024	0.64	0.21	0.60	7.43
July 14, 2024	0.68	0.22	0.38	7.41
July 15, 2024	0.53	0.40	0.42	7.58
July 16, 2024	0.49	0.51	0.47	8.00
July 17, 2024	0.35	0.48	0.65	7.63
July 18, 2024	0.34	0.62	0.67	7.72
July 19, 2024	0.35	0.65	0.51	7.79
July 20, 2024	0.35	0.54	0.46	7.62
July 21, 2024	0.43	0.48	0.44	7.61
July 22, 2024	0.53	0.55	0.60	7.63
July 23, 2024	0.51	0.43	0.66	7.24
July 24, 2024	0.37	0.52	0.70	7.44
July 25, 2024	0.49	0.66	0.77	7.58
July 26, 2024	0.63	0.59	0.55	7.76
July 27, 2024	0.61	0.51	0.51	7.52
July 28, 2024	0.54	0.59	0.68	7.74
July 29, 2024	0.64	0.56	0.69	7.85
July 30, 2024	0.66	0.54	0.99	7.78
July 31, 2024	0.78	0.51	0.90	7.72
Total Monthly Flow to Distribution: 894.60ML				

RVWTP Daily Water Quality Averages				
August, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
August 1, 2024	0.80	0.44	0.94	7.72
August 2, 2024	0.63	0.26	0.97	7.78
August 3, 2024	0.99	0.07	0.98	7.78
August 4, 2024	0.71	0.06	0.89	7.71
August 5, 2024	0.62	0.04	0.90	7.85
August 6, 2024	0.51	0.04	0.94	7.68
August 7, 2024	0.65	0.03	0.74	7.77
August 8, 2024	0.40	0.03	0.70	7.75
August 9, 2024	0.40	0.05	0.84	7.75
August 10, 2024	0.60	0.04	0.90	7.80
August 11, 2024	0.83	0.05	0.78	7.77
August 12, 2024	0.58	0.04	0.91	7.73
August 13, 2024	0.81	0.02	0.84	7.70
August 14, 2024	0.86	0.02	0.78	7.71
August 15, 2024	0.74	0.02	0.77	7.72
August 16, 2024	0.62	0.02	0.68	7.61
August 17, 2024	1.92	0.04	0.74	7.57
August 18, 2024	1.84	0.05	1.01	7.72
August 19, 2024	0.79	0.02	1.00	7.74
August 20, 2024	0.88	0.02	0.87	7.86
August 21, 2024	1.23	0.01	0.84	7.66
August 22, 2024	1.70	0.02	0.78	7.74
August 23, 2024	2.03	0.02	0.84	7.66
August 24, 2024	3.26	0.03	0.81	7.77
August 25, 2024	1.61	0.03	0.92	7.79
August 26, 2024	1.28	0.02	0.87	7.83
August 27, 2024	1.81	0.02	0.93	7.76
August 28, 2024	2.18	0.02	0.88	7.87
August 29, 2024	1.89	0.02	0.91	7.82
August 30, 2024	1.40	0.03	0.84	7.61
August 31, 2024	0.42	0.07	0.96	7.69
Total Monthly Flow to Distribution: 794.08ML				

RVWTP Daily Water Quality Averages				
September, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
September 1, 2024	0.61	0.09	1.12	7.60
September 2, 2024	0.51	0.05	0.87	7.57
September 3, 2024	2.43	0.11	0.86	7.75
September 4, 2024	1.17	0.10	0.81	7.66
September 5, 2024	1.18	0.06	0.92	7.56
September 6, 2024	2.88	0.04	0.92	7.55
September 7, 2024	6.88	0.02	1.46	7.57
September 8, 2024	0.90	0.02	1.30	7.58
September 9, 2024	1.08	0.02	1.06	7.62
September 10, 2024	1.30	0.02	1.08	7.61
September 11, 2024	0.90	0.01	0.93	7.76
September 12, 2024	1.09	0.01	0.88	7.67
September 13, 2024	1.28	0.01	0.80	7.68
September 14, 2024	1.66	0.02	0.83	7.65
September 15, 2024	2.78	0.02	0.88	7.61
September 16, 2024	1.37	0.01	0.81	7.70
September 17, 2024	1.47	0.02	0.85	7.57
September 18, 2024	1.36	0.06	0.84	7.53
September 19, 2024	1.22	0.16	1.08	7.51
September 20, 2024	1.05	0.11	1.35	7.64
September 21, 2024	1.13	0.03	1.24	7.69
September 22, 2024	1.20	0.01	1.23	7.64
September 23, 2024	0.73	0.01	1.22	7.67
September 24, 2024	0.73	0.01	1.23	7.63
September 25, 2024	0.51	0.01	1.06	7.57
September 26, 2024	0.56	0.01	1.01	7.64
September 27, 2024	0.64	0.01	1.26	7.58
September 28, 2024	0.62	0.02	1.35	7.66
September 29, 2024	0.60	0.01	1.27	7.67
September 30, 2024	0.62	0.01	1.38	7.61
Total Monthly Flow to Distribution: 595.14ML				

RVWTP Daily Water Quality Averages				
October, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
October 1, 2024	0.61	0.01	1.38	7.70
October 2, 2024	0.52	0.01	1.10	7.74
October 3, 2024	0.47	0.01	0.81	7.68
October 4, 2024	0.55	0.01	1.34	7.73
October 5, 2024	0.47	0.02	1.34	7.78
October 6, 2024	0.46	0.02	1.16	7.78
October 7, 2024	0.46	0.02	0.86	7.68
October 8, 2024	0.47	0.01	1.01	7.63
October 9, 2024	0.48	0.01	0.82	7.61
October 10, 2024	0.56	0.01	1.11	7.70
October 11, 2024	0.51	0.01	1.41	7.65
October 12, 2024	0.53	0.01	1.45	7.62
October 13, 2024	0.49	0.01	1.35	7.61
October 14, 2024	0.43	0.01	1.30	7.60
October 15, 2024	0.46	0.01	1.06	7.61
October 16, 2024	0.37	0.01	0.86	7.62
October 17, 2024	0.46	0.01	0.72	7.70
October 18, 2024	0.41	0.01	0.61	7.72
October 19, 2024	0.38	0.01	0.51	7.68
October 20, 2024	0.48	0.02	0.75	7.61
October 21, 2024	0.38	0.01	0.81	7.68
October 22, 2024	0.37	0.02	0.99	7.78
October 23, 2024	0.41	0.02	1.10	7.79
October 24, 2024	0.44	0.02	1.05	7.75
October 25, 2024	0.38	0.03	0.96	7.76
October 26, 2024	0.47	0.03	0.95	7.82
October 27, 2024	0.50	0.03	1.00	7.81
October 28, 2024	0.29	0.03	0.99	7.85
October 29, 2024	0.28	0.03	0.96	7.87
October 30, 2024	0.24	0.03	0.85	7.86
October 31, 2024	0.24	0.02	0.93	7.84
Total Monthly Flow to Distribution: 340.70ML				

RVWTP Daily Water Quality Averages				
November, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
November 1, 2024	0.26	0.03	0.87	7.83
November 2, 2024	0.26	0.03	0.86	7.82
November 3, 2024	0.28	0.02	0.98	7.85
November 4, 2024	0.74	0.03	0.94	7.83
November 5, 2024	0.26	0.02	1.02	7.81
November 6, 2024	0.27	0.02	0.92	7.78
November 7, 2024	0.25	0.03	0.90	7.77
November 8, 2024	0.24	0.03	0.93	7.75
November 9, 2024	0.25	0.02	0.88	7.78
November 10, 2024	0.27	0.02	0.88	7.79
November 11, 2024	0.27	0.02	0.98	7.80
November 12, 2024	0.26	0.02	1.06	7.79
November 13, 2024	0.21	0.02	1.00	7.79
November 14, 2024	0.19	0.02	0.99	7.80
November 15, 2024	0.18	0.02	1.11	7.85
November 16, 2024	0.16	0.03	1.01	7.85
November 17, 2024	0.17	0.03	1.01	7.84
November 18, 2024	0.23	0.03	0.99	7.85
November 19, 2024	0.20	0.03	0.97	7.88
November 20, 2024	0.18	0.02	0.92	7.91
November 21, 2024	0.18	0.02	0.89	7.91
November 22, 2024	0.17	0.02	0.96	7.93
November 23, 2024	0.19	0.02	1.02	7.90
November 24, 2024	0.19	0.02	1.09	7.89
November 25, 2024	0.17	0.02	1.12	7.92
November 26, 2024	0.15	0.02	1.17	7.92
November 27, 2024	0.16	0.03	1.06	7.95
November 28, 2024	0.14	0.03	1.13	7.93
November 29, 2024	0.16	0.02	0.86	7.97
November 30, 2024	0.18	0.02	0.81	7.99
Total Monthly Flow to Distribution: 190.55ML				

RVWTP Daily Water Quality Averages				
December, 2024	Daily Raw Water NTU	Daily Treated Water NTU	Daily Cl2 Average to Distribution	Daily Average pH to Distribution
December 1, 2024	0.13	0.03	0.85	7.99
December 2, 2024	0.12	0.04	1.00	7.92
December 3, 2024	0.10	0.02	0.93	7.88
December 4, 2024	0.11	0.02	0.91	7.96
December 5, 2024	0.13	0.04	0.98	8.01
December 6, 2024	0.14	0.07	0.84	8.01
December 7, 2024	0.15	0.05	0.83	7.98
December 8, 2024	0.16	0.03	0.89	8.03
December 9, 2024	0.14	0.02	0.94	7.92
December 10, 2024	0.13	0.03	0.90	7.70
December 11, 2024	0.16	0.05	0.84	7.66
December 12, 2024	0.13	0.03	1.06	7.59
December 13, 2024	0.14	0.02	0.96	7.57
December 14, 2024	0.15	0.02	0.90	7.53
December 15, 2024	0.16	0.02	0.96	7.59
December 16, 2024	0.19	0.01	0.91	7.63
December 17, 2024	0.19	0.02	0.91	7.60
December 18, 2024	0.15	0.02	0.97	7.57
December 19, 2024	0.14	0.02	0.90	7.54
December 20, 2024	0.13	0.02	0.93	7.62
December 21, 2024	0.11	0.01	0.87	7.65
December 22, 2024	0.12	0.02	0.90	7.61
December 23, 2024	0.13	0.02	0.91	7.64
December 24, 2024	0.12	0.01	0.95	7.60
December 25, 2024	0.11	0.02	0.94	7.58
December 26, 2024	0.12	0.02	0.90	7.60
December 27, 2024	0.16	0.02	1.02	7.57
December 28, 2024	0.17	0.02	0.97	7.57
December 29, 2024	0.15	0.01	1.00	7.55
December 30, 2024	0.14	0.01	0.98	7.57
December 31, 2024	0.17	0.01	0.98	7.67
Total Monthly Flow to Distribution: 201.89ML				

Rose Valley Water Service Area 2024 Data

RV Trails

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.2	4.3	<1	<1			0.95	
03-Jan-24	0.13	4.2					0.89	
04-Jan-24								
05-Jan-24	0.13	4.3					0.86	
06-Jan-24								
07-Jan-24								
08-Jan-24	0.08	3.4	<1	<1			0.87	
09-Jan-24								
10-Jan-24	0.11	3.7					0.7	
11-Jan-24								
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.07	3.2	<1	<1			0.71	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24	0.32	3.4					0.71	
20-Jan-24								
21-Jan-24								
22-Jan-24	0.14	3.3	<1	<1			0.67	
23-Jan-24								
24-Jan-24	0.07	3.7					0.64	
25-Jan-24								
26-Jan-24	0.17	3.1					0.61	
27-Jan-24								
28-Jan-24								
29-Jan-24	0.1	3.2	<1	<1			0.81	
30-Jan-24								
31-Jan-24	0.12	3.4					0.69	

Thacker

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.16	7.8	<1	<1			0.6	
03-Jan-24	0.16	7.7					0.56	
04-Jan-24								
05-Jan-24	0.22	7.6					0.51	
06-Jan-24								
07-Jan-24								
08-Jan-24	0.18	7.4	<1	<1			0.55	
09-Jan-24	0.11	7.2					0.45	
10-Jan-24								
11-Jan-24	0.38	7.3					0.37	
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.18	6.3	<1	<1			0.39	
16-Jan-24	0.23	7.2					0.49	
17-Jan-24								
18-Jan-24	0.39	7					0.43	
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.5	6.1	<1	<1			0.31	
23-Jan-24								
24-Jan-24								
25-Jan-24	0.18	6.3					0.34	
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.14	5.6	<1	<1			0.38	
30-Jan-24	0.19	5.5					0.39	
31-Jan-24								

Bridgeview

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.13	8.1	<1	<1			0.57	
03-Jan-24	0.13	8.1					0.63	
04-Jan-24								
05-Jan-24	0.33	7.9					0.49	
06-Jan-24								
07-Jan-24								
08-Jan-24	0.17	7.8	<1	<1			0.52	
09-Jan-24	0.34	7.9					0.51	
10-Jan-24								
11-Jan-24	0.11	7.5					0.43	
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.14	6.7	<1	<1			0.39	
16-Jan-24	0.21	7.6					0.34	
17-Jan-24								
18-Jan-24	0.16	8.4					0.47	
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.3	6.1	<1	<1			0.51	
23-Jan-24								
24-Jan-24								
25-Jan-24	0.18	6.3					0.49	
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.24	5.3	<1	<1			0.47	
30-Jan-24	0.15	5.3					0.43	
31-Jan-24								

Shannon Way

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.1	5.7	<1	<1			0.43	
03-Jan-24								
04-Jan-24								
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24	0.2	6.3	<1	<1			0.5	
09-Jan-24								
10-Jan-24								
11-Jan-24								
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.14		<1	<1			0.51	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.11	5.3	<1	<1			0.33	
23-Jan-24								
24-Jan-24								
25-Jan-24								
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.15	6.1	<1	<1			0.38	
30-Jan-24								
31-Jan-24								

Tallus Res

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24								
03-Jan-24								
04-Jan-24	0.21						0.35	
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24								
09-Jan-24								
10-Jan-24								
11-Jan-24	0.28						0.24	
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24								
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24	0.16						0.2	
20-Jan-24								
21-Jan-24								
22-Jan-24								
23-Jan-24								
24-Jan-24								
25-Jan-24								
26-Jan-24	0.23						0.2	
27-Jan-24								
28-Jan-24								
29-Jan-24								
30-Jan-24								
31-Jan-24								

Lakeview Cove

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jan-24										
02-Jan-24										
03-Jan-24	0.06	0.17	9.3					0.62		
04-Jan-24										
05-Jan-24	0.14	0.07	9.2					0.53	0.56	
06-Jan-24										
07-Jan-24										
08-Jan-24										
09-Jan-24										
10-Jan-24										
11-Jan-24										
12-Jan-24										
13-Jan-24										
14-Jan-24										
15-Jan-24										
16-Jan-24	0.09	0.05	8.2					0.39	0.36	
17-Jan-24										
18-Jan-24	0.2	0.05	8.1					0.38	0.36	
19-Jan-24										
20-Jan-24										
21-Jan-24										
22-Jan-24										
23-Jan-24	0.16	0.05	7.7					0.38	0.37	
24-Jan-24										
25-Jan-24	0.26	0.05	7.6					0.39	0.37	
26-Jan-24										
27-Jan-24										
28-Jan-24										
29-Jan-24										
30-Jan-24	0.24	0.05	7.5					0.37	0.34	
31-Jan-24										

RV Trails

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24	0.12	3.7					0.66	
03-Feb-24								
04-Feb-24								
05-Feb-24	0.25	3.1	<1	<1			0.65	
06-Feb-24								
07-Feb-24	0.19	4.3					0.73	
08-Feb-24								
09-Feb-24	0.15	3.7					0.79	
10-Feb-24								
11-Feb-24								
12-Feb-24	0.2	5.9	<1	<1			0.38	
13-Feb-24								
14-Feb-24	0.15	3.4					0.76	
15-Feb-24								
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.39	3.2	<1	<1			0.66	
21-Feb-24	0.15	4					0.69	
22-Feb-24								
23-Feb-24	0.14	4.2						
24-Feb-24								
25-Feb-24								
26-Feb-24	0.18	3.2	<1	<1			0.74	
27-Feb-24								
28-Feb-24	0.14	3.5					0.63	
29-Feb-24								

Thacker

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24	0.26	5.7					0.37	
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.15	6.7	<1	<1			0.42	
06-Feb-24	0.11	6.5					0.35	
07-Feb-24								
08-Feb-24	0.19	5.9					0.37	
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.35	7	<1	<1			0.29	
13-Feb-24	0.32	6.4					0.43	
14-Feb-24								
15-Feb-24	0.46	5.9					0.31	
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.16	5.7	<1	<1			0.36	
21-Feb-24								
22-Feb-24	0.46	6.2					0.4	
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.22	5.4	<1	<1			0.39	
27-Feb-24	0.24	5.9					0.35	
28-Feb-24								
29-Feb-24	0.27	5.7					0.34	

Bridgeview

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24	0.19	5.1					0.52	
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.41	6.4	<1	<1			0.43	
06-Feb-24	0.15	6.5					0.41	
07-Feb-24								
08-Feb-24	0.17	5.9					0.35	
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.2	6	<1	<1			0.34	
13-Feb-24	0.21	6.1					0.3	
14-Feb-24								
15-Feb-24	0.17	5.8					0.34	
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.34	6.1	<1	<1			0.38	
21-Feb-24								
22-Feb-24	0.25	6.2					0.5	
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.27	5.5	<1	<1			0.36	
27-Feb-24	0.21	5.8					0.34	
28-Feb-24								
29-Feb-24	0.25	5.5					0.4	

Shannon Way

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.24	5.4	<1	<1			0.44	
06-Feb-24								
07-Feb-24								
08-Feb-24								
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.26	6.3	<1	<1			0.3	
13-Feb-24								
14-Feb-24								
15-Feb-24								
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.18	6.3	<1	<1			0.34	
21-Feb-24								
22-Feb-24								
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.22	5.6	<1	<1			0.38	
27-Feb-24								
28-Feb-24								
29-Feb-24								

Tallus Res

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24	0.23						0.2	
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24								
06-Feb-24								
07-Feb-24								
08-Feb-24	0.27						0.29	
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24								
13-Feb-24								
14-Feb-24								
15-Feb-24	0.19						0.38	
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24								
21-Feb-24								
22-Feb-24	0.34						0.63	
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24								
27-Feb-24								
28-Feb-24								
29-Feb-24	0.26						0.55	

Lakeview Cove

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Feb-24	0.17	0.06	7.2					0.48	0.51	
02-Feb-24										
03-Feb-24										
04-Feb-24										
05-Feb-24										
06-Feb-24	0.14	0.08	7.1					0.42	0.43	
07-Feb-24										
08-Feb-24	0.13	0.1	6.9					0.56	0.56	
09-Feb-24										
10-Feb-24										
11-Feb-24										
12-Feb-24										
13-Feb-24	0.22	0.13	8					0.34	0.38	
14-Feb-24										
15-Feb-24	0.31	0.12	8					0.49	0.47	
16-Feb-24										
17-Feb-24										
18-Feb-24										
19-Feb-24										
20-Feb-24										
21-Feb-24										
22-Feb-24	0.16	0.13	7.1					0.45	0.36	
23-Feb-24										
24-Feb-24										
25-Feb-24										
26-Feb-24										
27-Feb-24	0.29	0.18	7					0.45	0.36	
28-Feb-24										
29-Feb-24										

RV Trails

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24	0.13	3.5					0.7	
02-Mar-24								
03-Mar-24								
04-Mar-24	0.14	3.7	<1	<1			0.86	
05-Mar-24								
06-Mar-24	0.18	3.8					0.78	
07-Mar-24								
08-Mar-24								
09-Mar-24								
10-Mar-24								
11-Mar-24	0.18	3.9	<1	<1			0.79	
12-Mar-24								
13-Mar-24	0.1	3.9					0.85	
14-Mar-24								
15-Mar-24	0.11	3.7					0.95	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.16	4.9	<1	<1			0.75	
19-Mar-24								
20-Mar-24	0.19	4.7					0.84	
21-Mar-24								
22-Mar-24	0.18	5					0.73	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.09	5.1	<1	<1			0.7	
26-Mar-24								
27-Mar-24	0.11	4.8					0.78	
28-Mar-24	0.12	5.4					0.68	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Thacker

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.25	6.6	<1	<1			0.51	
05-Mar-24								
06-Mar-24	0.13	5.9					0.64	
07-Mar-24								
08-Mar-24	0.12	6					0.41	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.11	6	<1	<1			0.6	
12-Mar-24								
13-Mar-24	3.47	5.6					0.66	
14-Mar-24	0.82	5.7					0.52	
15-Mar-24	0.62	5.7					0.46	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.46	6.5	<1	<1			0.57	
19-Mar-24								
20-Mar-24	0.33	6.7					0.57	
21-Mar-24								
22-Mar-24	0.1	7					0.49	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.14	7.3	<1	<1			0.42	
26-Mar-24								
27-Mar-24	1.39	6.3					0.4	
28-Mar-24	0.53	7.4					0.5	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Bridgeview

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.52	6.5	<1	<1			0.46	
05-Mar-24								
06-Mar-24	0.19	5.8					0.53	
07-Mar-24								
08-Mar-24	0.12	5.9					0.45	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.34	5.9	<1	<1			0.45	
12-Mar-24								
13-Mar-24	0.44	5.7					0.56	
14-Mar-24								
15-Mar-24	0.22	5.3					0.55	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.16	6.5	<1	<1			0.55	
19-Mar-24								
20-Mar-24	0.53	6.2					0.53	
21-Mar-24								
22-Mar-24	0.13	6.9					0.58	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.1	6.7	<1	<1			0.51	
26-Mar-24								
27-Mar-24	0.35	6.6					0.48	
28-Mar-24	0.26	7.4					0.54	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Shannon Way

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.15	5.5	<1	<1			0.56	
05-Mar-24								
06-Mar-24								
07-Mar-24								
08-Mar-24								
09-Mar-24								
10-Mar-24								
11-Mar-24	0.11	6	<1	<1			0.41	
12-Mar-24								
13-Mar-24								
14-Mar-24								
15-Mar-24								
16-Mar-24								
17-Mar-24								
18-Mar-24	0.09	6.4	<1	<1			0.54	
19-Mar-24								
20-Mar-24								
21-Mar-24								
22-Mar-24								
23-Mar-24								
24-Mar-24								
25-Mar-24	0.14	6.6	<1	<1			0.41	
26-Mar-24								
27-Mar-24								
28-Mar-24								
29-Mar-24								
30-Mar-24								
31-Mar-24								

Tallus Res

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24								
05-Mar-24								
06-Mar-24	0.21						0.75	
07-Mar-24								
08-Mar-24	0.22						0.72	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.31						0.55	
12-Mar-24								
13-Mar-24	0.16						0.64	
14-Mar-24								
15-Mar-24	0.24						0.7	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.18						0.3	
19-Mar-24								
20-Mar-24	0.26						0.81	
21-Mar-24								
22-Mar-24	0.18						0.58	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.15						0.69	
26-Mar-24								
27-Mar-24	0.14						0.6	
28-Mar-24	0.22						0.52	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Lakeview Cove

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Mar-24										
02-Mar-24										
03-Mar-24										
04-Mar-24	0.16	0.2	7					0.55	0.53	
05-Mar-24										
06-Mar-24	0.24	0.21	6.2					0.82	0.52	
07-Mar-24										
08-Mar-24	0.14	0.22	7					0.41	0.6	
09-Mar-24										
10-Mar-24										
11-Mar-24	0.33	0.23	7.1					0.39	0.62	
12-Mar-24										
13-Mar-24	0.19	0.24	7.2					0.63	0.62	
14-Mar-24										
15-Mar-24	0.23	0.25	7.3					0.46	0.64	
16-Mar-24										
17-Mar-24										
18-Mar-24	0.18	0.27	6.7					0.67	0.78	
19-Mar-24										
20-Mar-24	0.16	0.27	7.7					0.67	0.76	
21-Mar-24										
22-Mar-24	0.18	0.29	7.4					0.56	0.77	
23-Mar-24										
24-Mar-24										
25-Mar-24	0.17	0.31	7.4					0.61	0.48	
26-Mar-24										
27-Mar-24	0.2	0.1	7.6					0.5	0.48	
28-Mar-24	0.14	0.07	7.6					0.51	0.48	
29-Mar-24										
30-Mar-24										
31-Mar-24										

RV Trails

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Apr-24								
02-Apr-24	0.09	5.9	<1	<1			0.72	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.11	6.4					0.69	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.09	6.2	<1	<1			0.66	
09-Apr-24								
10-Apr-24	0.13	6.7					0.69	
11-Apr-24								
12-Apr-24	0.1	6.8					0.68	
13-Apr-24								
14-Apr-24								
15-Apr-24	0.16	7.8	<1	<1			0.62	
16-Apr-24								
17-Apr-24	0.24	8.3					1.02	
18-Apr-24								
19-Apr-24	0.12	7.4					0.97	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.08	7.4	<1	<1			0.78	
23-Apr-24								
24-Apr-24	0.22	8.7					0.75	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.06	8.7	<1	<1			0.65	
30-Apr-24								

Thacker

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Apr-24								
02-Apr-24	0.13	7.7	<1	<1			0.53	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.24	8					0.46	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.14	7.9	<1	<1			0.44	
09-Apr-24								
10-Apr-24	0.82	8.2					0.69	
11-Apr-24								
12-Apr-24	0.28	8.4					0.65	
13-Apr-24								
14-Apr-24								
15-Apr-24	0.19	9	<1	<1			0.4	
16-Apr-24								
17-Apr-24								
18-Apr-24	0.18	10.5					0.66	
19-Apr-24	0.18	9					0.51	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.12	8.9	<1	<1			0.54	
23-Apr-24								
24-Apr-24	0.22	10.2					0.51	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.14	10.6	<1	<1			0.46	
30-Apr-24								

Bridgeview

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Apr-24								
02-Apr-24	0.14	7.7	<1	<1			0.54	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.1	7.5					0.5	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.13	7.5	<1	<1			0.52	
09-Apr-24								
10-Apr-24	0.11	8.5					0.55	
11-Apr-24								
12-Apr-24	0.08	0.8					0.69	
13-Apr-24								
14-Apr-24								
15-Apr-24	0.26	8.7	<1	<1			0.48	
16-Apr-24								
17-Apr-24								
18-Apr-24	0.13	9.1					0.65	
19-Apr-24	0.21	9.5					0.69	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.12	8.9	<1	<1			0.48	
23-Apr-24								
24-Apr-24	0.4	10					0.55	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.73	10.1	<1	<1			0.54	
30-Apr-24								

Shannon Way

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Apr-24								
02-Apr-24	0.11	7.4	<1	<1			0.57	
03-Apr-24								
04-Apr-24								
05-Apr-24								
06-Apr-24								
07-Apr-24								
08-Apr-24	0.32	8.1	<1	<1			0.41	
09-Apr-24								
10-Apr-24								
11-Apr-24								
12-Apr-24								
13-Apr-24								
14-Apr-24								
15-Apr-24	0.08	8.5	<1	<1			0.57	
16-Apr-24								
17-Apr-24								
18-Apr-24								
19-Apr-24								
20-Apr-24								
21-Apr-24								
22-Apr-24	0.2	9.5	<1	<1			0.47	
23-Apr-24								
24-Apr-24								
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.08	9.8	<1	<1			0.51	
30-Apr-24								

Tallus Res

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Apr-24								
02-Apr-24	0.61						0.67	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.23						0.55	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.14						0.68	
09-Apr-24								
10-Apr-24	0.15						0.69	
11-Apr-24								
12-Apr-24	0.12						0.73	
13-Apr-24								
14-Apr-24								
15-Apr-24								
16-Apr-24								
17-Apr-24								
18-Apr-24	0.19						0.49	
19-Apr-24	0.17						0.57	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.2						0.48	
23-Apr-24								
24-Apr-24	0.22						0.44	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24								
30-Apr-24								

Lakeview Cove

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Apr-24										
02-Apr-24	0.08	0.06	8.1					0.53	0.49	
03-Apr-24										
04-Apr-24										
05-Apr-24	0.12	0.07	8.1					0.59	0.52	
06-Apr-24										
07-Apr-24										
08-Apr-24	0.39	0.44	7.7					0.7	1	
09-Apr-24										
10-Apr-24	0.17	0.07	8.5					0.45	0.48	
11-Apr-24										
12-Apr-24	0.18	0.06	8.7					0.42	0.44	
13-Apr-24										
14-Apr-24										
15-Apr-24	0.15	0.07	8.6					0.51	0.56	
16-Apr-24										
17-Apr-24	0.12	0.05	8.9					0.67	0.55	
18-Apr-24										
19-Apr-24										
20-Apr-24										
21-Apr-24										
22-Apr-24	0.31	0.2	8.8					0.6	0.67	
23-Apr-24										
24-Apr-24	0.15	0.05	9.6					0.52	0.58	
25-Apr-24										
26-Apr-24										
27-Apr-24										
28-Apr-24										
29-Apr-24										
30-Apr-24										

RV Trails

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-May-24	0.08	8.7					0.78	
02-May-24								
03-May-24	0.23	8.5					0.79	
04-May-24								
05-May-24								
06-May-24	0.13	9.3	<1	<1			0.75	
07-May-24								
08-May-24	0.17	9.9					0.94	
09-May-24								
10-May-24	0.17	9.9					0.94	
11-May-24								
12-May-24								
13-May-24	0.13	10	<1	<1			0.81	
14-May-24								
15-May-24								
16-May-24	0.11	10.2					0.76	
17-May-24	0.09	11.1					0.75	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.14	11.7	<1	<1			0.89	
22-May-24								
23-May-24								
24-May-24	0.09	11.5					0.76	
25-May-24								
26-May-24								
27-May-24	0.08	12.2	<1	<1			0.8	
28-May-24								
29-May-24	0.16	11.8					0.76	
30-May-24								
31-May-24	0.28	12					0.59	

Thacker

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-May-24	0.48	9.8					0.62	
02-May-24								
03-May-24	0.32	9.8					0.57	
04-May-24								
05-May-24								
06-May-24	0.16	10.8	<1	<1			0.79	
07-May-24								
08-May-24	0.22	10.1					0.72	
09-May-24								
10-May-24	0.18	10.5					0.54	
11-May-24								
12-May-24								
13-May-24	0.15	11.1	<1	<1			0.63	
14-May-24								
15-May-24								
16-May-24	0.15	11.2					0.54	
17-May-24	0.11	12					0.62	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.1	12.6	<1	<1			0.6	
22-May-24								
23-May-24								
24-May-24	0.11	12.5					0.5	
25-May-24								
26-May-24								
27-May-24	0.09	13.1	<1	<1			0.56	
28-May-24								
29-May-24	0.17	12.4					0.6	
30-May-24								
31-May-24	0.24	13					0.47	

Bridgeview

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-May-24	0.55	10.1					0.38	
02-May-24								
03-May-24	0.38	9.5					0.55	
04-May-24								
05-May-24								
06-May-24	0.23	10.7	<1	<1			0.7	
07-May-24								
08-May-24	0.13	10.3					0.63	
09-May-24								
10-May-24	0.21	10.5					0.55	
11-May-24								
12-May-24								
13-May-24	0.13	10.8	<1	<1			0.63	
14-May-24								
15-May-24								
16-May-24	0.13	10.9					0.57	
17-May-24	0.08	12.4					0.52	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.1	12.5	<1	<1			0.6	
22-May-24								
23-May-24								
24-May-24	0.2	12.5					0.51	
25-May-24								
26-May-24								
27-May-24	0.08	13	<1	<1			0.52	
28-May-24								
29-May-24	0.14	12.4					0.56	
30-May-24								
31-May-24	0.27	13					0.51	

Shannon Way

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-May-24								
02-May-24								
03-May-24								
04-May-24								
05-May-24								
06-May-24	0.36	9.8	<1	<1			0.48	
07-May-24								
08-May-24								
09-May-24								
10-May-24								
11-May-24								
12-May-24								
13-May-24	0.05	12	<1	<1			0.7	
14-May-24								
15-May-24	0.05	12					0.7	
16-May-24								
17-May-24								
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.36	11.5	<1	<1			0.57	
22-May-24								
23-May-24								
24-May-24								
25-May-24								
26-May-24								
27-May-24	0.26	12	<1	<1			0.4	
28-May-24								
29-May-24								
30-May-24								
31-May-24								

Tallus Res

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-May-24	0.45						0.49	
02-May-24								
03-May-24	0.31						0.41	
04-May-24								
05-May-24								
06-May-24								
07-May-24								
08-May-24	0.23						0.45	
09-May-24								
10-May-24	0.26						0.54	
11-May-24								
12-May-24								
13-May-24	0.38						0.34	
14-May-24								
15-May-24								
16-May-24	0.17						0.3	
17-May-24	0.18						0.27	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.07						0.36	
22-May-24								
23-May-24								
24-May-24	0.17						0.27	
25-May-24								
26-May-24								
27-May-24	0.23						0.24	
28-May-24								
29-May-24	0.33						0.21	
30-May-24								
31-May-24	0.26						0.27	

Lakeview Cove

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-May-24	0.1	0.05	10.1					0.54	0.6	
02-May-24										
03-May-24	0.15	0.05	10.2					0.58	0.63	
04-May-24										
05-May-24										
06-May-24	0.12	0.05	10					0.69	0.73	
07-May-24										
08-May-24	0.26	0.23	10					0.65	0.77	
09-May-24										
10-May-24	0.25	0.24	10.1					0.8	0.77	
11-May-24										
12-May-24										
13-May-24	1.13	0.83	10.7					0.62	0.94	
14-May-24										
15-May-24										
16-May-24	0.08	0.06	11.6					0.46	0.48	
17-May-24	0.17	0.12	10.9					0.64	0.58	
18-May-24										
19-May-24										
20-May-24										
21-May-24	0.16	0.15	11.6					0.62	0.59	
22-May-24										
23-May-24	0.1	0.05	12.1					0.52	0.53	
24-May-24										
25-May-24										
26-May-24										
27-May-24	0.07	0.06	12.4					0.53	0.52	
28-May-24										
29-May-24	0.13	0.07	12.4					0.58	0.55	
30-May-24										
31-May-24	0.11	0.08	12.5					0.48	0.47	

RV Trails

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Jun-24								
02-Jun-24								
03-Jun-24	0.13	11.8	<1	<1			0.72	
04-Jun-24								
05-Jun-24	0.18	12.9					0.77	
06-Jun-24								
07-Jun-24	0.21	13					0.79	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.15	13.2	<1	<1			0.84	
11-Jun-24								
12-Jun-24	0.18	13.9					0.78	
13-Jun-24								
14-Jun-24	0.17	13.9					0.73	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.18	14.4	<1	<1			0.71	
18-Jun-24								
19-Jun-24	0.15	14.6					0.95	
20-Jun-24								
21-Jun-24	0.16	14.7					0.78	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.23	15	<1	<1			0.83	
25-Jun-24								
26-Jun-24	0.2	14.7					0.7	
27-Jun-24								
28-Jun-24	0.23	15.2					0.69	
29-Jun-24								
30-Jun-24								

Thacker

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Jun-24								
02-Jun-24								
03-Jun-24	0.2	12.4	<1	<1			0.42	
04-Jun-24								
05-Jun-24	0.32	13.7					0.48	
06-Jun-24								
07-Jun-24	0.24	13.7					0.68	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.26	13.4	<1	<1			0.65	
11-Jun-24								
12-Jun-24	0.81	14.1					0.56	
13-Jun-24								
14-Jun-24	0.18	14.8					0.45	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.18	15.1	<1	<1			0.48	
18-Jun-24								
19-Jun-24	0.3	15.1					0.8	
20-Jun-24								
21-Jun-24	0.27	15.3					0.53	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.14	15.4	<1	<1			0.57	
25-Jun-24								
26-Jun-24	0.37	15					0.59	
27-Jun-24								
28-Jun-24	0.19	15.8					0.45	
29-Jun-24								
30-Jun-24								

Bridgeview

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Jun-24								
02-Jun-24								
03-Jun-24	0.2	12.6	<1	<1			0.31	
04-Jun-24								
05-Jun-24	0.2	13.4					0.38	
06-Jun-24								
07-Jun-24	0.29	13.6					0.62	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.18	13.2	<1	<1			0.7	
11-Jun-24								
12-Jun-24	0.72	13.9					0.54	
13-Jun-24								
14-Jun-24	0.14	14.3					0.54	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.19	14.7	<1	<1			0.45	
18-Jun-24								
19-Jun-24	0.22	15					0.85	
20-Jun-24								
21-Jun-24	0.26	15.1					0.56	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.25	15.2	<1	<1			0.46	
25-Jun-24								
26-Jun-24	0.27	14.9					0.66	
27-Jun-24								
28-Jun-24	0.19	15.5					0.52	
29-Jun-24								
30-Jun-24								

Shannon Way

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Jun-24								
02-Jun-24								
03-Jun-24	0.27	12.8	<1	<1			0.4	
04-Jun-24								
05-Jun-24								
06-Jun-24								
07-Jun-24								
08-Jun-24								
09-Jun-24								
10-Jun-24	0.44	13.3	<1	<1			0.54	
11-Jun-24								
12-Jun-24								
13-Jun-24								
14-Jun-24								
15-Jun-24								
16-Jun-24								
17-Jun-24	0.34	14.8	<1	<1			0.47	
18-Jun-24								
19-Jun-24								
20-Jun-24								
21-Jun-24								
22-Jun-24								
23-Jun-24								
24-Jun-24	0.15	15	<1	<1			0.5	
25-Jun-24								
26-Jun-24								
27-Jun-24								
28-Jun-24								
29-Jun-24								
30-Jun-24								

Tallus Res

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Jun-24								
02-Jun-24								
03-Jun-24	0.22						0.26	
04-Jun-24								
05-Jun-24	0.25						0.24	
06-Jun-24								
07-Jun-24	0.14						0.29	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.17						0.32	
11-Jun-24								
12-Jun-24	0.25						0.3	
13-Jun-24								
14-Jun-24	0.2						0.19	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.23						0.17	
18-Jun-24								
19-Jun-24	0.19						0.16	
20-Jun-24								
21-Jun-24	0.2						0.16	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.23						0.08	
25-Jun-24								
26-Jun-24	0.31						0.32	
27-Jun-24								
28-Jun-24	0.38						0.28	
29-Jun-24								
30-Jun-24								

Lakeview Cove

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Jun-24										
02-Jun-24										
03-Jun-24	0.14	0.09	12.7					0.4	0.4	
04-Jun-24										
05-Jun-24	0.11	0.1	12.6					0.49	0.49	
06-Jun-24										
07-Jun-24	0.16	0.1	13					0.55	0.51	
08-Jun-24										
09-Jun-24										
10-Jun-24	0.12	0.14	13.5					0.52	0.55	
11-Jun-24										
12-Jun-24	0.21	0.15	13.6					0.32	0.55	
13-Jun-24										
14-Jun-24	0.16	0.19	13.7					0.55	0.58	
15-Jun-24										
16-Jun-24										
17-Jun-24	0.23	0.25	14.1					0.42	0.44	
18-Jun-24										
19-Jun-24	0.28	0.29	14.2					0.92	1.04	
20-Jun-24										
21-Jun-24	0.16	0.31	14.6					0.42	0.52	
22-Jun-24										
23-Jun-24										
24-Jun-24	0.31	0.55	15					0.46	0.46	
25-Jun-24										
26-Jun-24	0.66	0.68	14.8					0.69	0.69	
27-Jun-24										
28-Jun-24	0.34	0.46	15.2					0.42	0.54	
29-Jun-24										
30-Jun-24										

RV Trails

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.27	15.1	<1	<1			0.77	
03-Jul-24								
04-Jul-24	0.27	15.7					0.8	
05-Jul-24								
06-Jul-24								
07-Jul-24								
08-Jul-24	0.41	16.1			<1	<1	0.7	
09-Jul-24	0.46	16.3	<1	<1			0.88	
10-Jul-24	0.4	16.1					0.96	
11-Jul-24								
12-Jul-24	0.41	16.1					0.75	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.47	16	<1	<1			0.93	
16-Jul-24								
17-Jul-24	0.92	16.7					0.81	
18-Jul-24								
19-Jul-24	0.98	17.5					0.85	
20-Jul-24								
21-Jul-24								
22-Jul-24	0.91	17.1	<1	<1			0.93	7.65
23-Jul-24								
24-Jul-24	0.68	17.6	<1	<1			0.76	8.13
25-Jul-24								
26-Jul-24	0.76	18.4					0.95	
27-Jul-24								
28-Jul-24								
29-Jul-24	0.76	18.8	<1	<1			1.12	8.32
30-Jul-24								
31-Jul-24	0.72	18.7	<1	<1			1.02	8.04

Thacker

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.31	16.1	<1	<1			0.6	
03-Jul-24								
04-Jul-24	0.27	16.4					0.47	
05-Jul-24								
06-Jul-24								
07-Jul-24								
08-Jul-24	0.43	16.8			<1	<1	0.58	
09-Jul-24	0.43	16.4	<1	<1			0.74	
10-Jul-24	0.57	16.9					0.59	
11-Jul-24								
12-Jul-24	0.73	16.8					0.53	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.48	16.6	<1	<1			0.54	
16-Jul-24								
17-Jul-24	1.23	17.2					0.55	
18-Jul-24	0.76	18.5	<1	<1			0.58	
19-Jul-24	3.31	18.3					1.07	
20-Jul-24								
21-Jul-24								
22-Jul-24	0.89	17.9	<1	<1			0.84	7.78
23-Jul-24								
24-Jul-24	1.01	18.7	<1	<1			0.7	8.06
25-Jul-24								
26-Jul-24	0.98	19.5					0.82	
27-Jul-24								
28-Jul-24								
29-Jul-24	0.63	19.3	<1	<1			0.8	8.01
30-Jul-24								
31-Jul-24	0.75	19.6	<1	<1			0.52	7.94

Bridgeview

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.29	15.6	<1	<1			0.51	
03-Jul-24								
04-Jul-24	0.34	16.3					0.59	
05-Jul-24								
06-Jul-24								
07-Jul-24								
08-Jul-24	0.32	16.7			<1	<1	0.45	
09-Jul-24	0.48	16.1	<1	<1			0.71	7.46
10-Jul-24	0.94	16.3					0.39	
11-Jul-24								
12-Jul-24	0.55	16.8					0.49	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.48	16.5	<1	<1			0.76	
16-Jul-24								
17-Jul-24	0.55	17.6					0.53	
18-Jul-24								
19-Jul-24	0.91	18.2					0.76	
20-Jul-24								
21-Jul-24								
22-Jul-24	0.64	17.8	<1	<1			0.65	7.73
23-Jul-24								
24-Jul-24	0.63	18.2	<1	<1			0.61	8.25
25-Jul-24								
26-Jul-24	0.41	19.1					0.66	
27-Jul-24								
28-Jul-24								
29-Jul-24	0.42	18.7	<1	<1			0.72	8.07
30-Jul-24								
31-Jul-24	0.39	19	<1	<1			0.63	7.94

Shannon Way

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.27	16.1	<1	<1			0.56	
03-Jul-24								
04-Jul-24								
05-Jul-24								
06-Jul-24	0.53	16.6					0.43	
07-Jul-24								
08-Jul-24	0.53	16.6			<1	<1	0.43	
09-Jul-24	0.52	16.7	<1	<1			0.97	7.71
10-Jul-24								
11-Jul-24								
12-Jul-24								
13-Jul-24								
14-Jul-24								
15-Jul-24	0.58	16.8	<1	<1			0.63	
16-Jul-24								
17-Jul-24								
18-Jul-24								
19-Jul-24								
20-Jul-24								
21-Jul-24								
22-Jul-24	0.84	18.7	<1	<1			0.61	
23-Jul-24								
24-Jul-24	0.88	18.4	<1	<1			0.69	
25-Jul-24								
26-Jul-24								
27-Jul-24								
28-Jul-24								
29-Jul-24	0.57	18.4	<1	<1			0.74	
30-Jul-24								
31-Jul-24			<1	<1				

Tallus Res

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.24						0.46	
03-Jul-24								
04-Jul-24	0.26						0.49	
05-Jul-24								
06-Jul-24	0.61	18.2					0.17	7.8
07-Jul-24								
08-Jul-24								
09-Jul-24								
10-Jul-24	0.84						0.59	
11-Jul-24								
12-Jul-24	0.64						0.57	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.41						0.42	
16-Jul-24								
17-Jul-24	0.65						0.34	
18-Jul-24								
19-Jul-24	0.57						0.34	
20-Jul-24								
21-Jul-24								
22-Jul-24	0.64						0.23	
23-Jul-24								
24-Jul-24	0.82						0.2	8.01
25-Jul-24								
26-Jul-24	0.67						0.2	
27-Jul-24								
28-Jul-24								
29-Jul-24								
30-Jul-24								
31-Jul-24	0.77						0.13	7.92

Lakeview Cove

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24										
02-Jul-24	0.23	0.52	15.4					0.61	0.61	
03-Jul-24										
04-Jul-24	0.42	0.69	16.4					0.46	0.54	
05-Jul-24										
06-Jul-24	0.24	0.43	19.3					0.6	0.56	7.83
07-Jul-24										
08-Jul-24	0.43	0.43	16.8					0.49	0.67	
09-Jul-24										
10-Jul-24										
11-Jul-24										
12-Jul-24	0.77	0.78	16.7					0.66	0.7	
13-Jul-24										
14-Jul-24										
15-Jul-24	0.4	0.67	17					0.6	0.58	
16-Jul-24										
17-Jul-24	1.52	1.55	17.2					0.65	0.93	
18-Jul-24										
19-Jul-24	1.11	0.79	17.4					0.82	0.8	
20-Jul-24										
21-Jul-24										
22-Jul-24	1.14	0.63	17.9					0.63	0.67	
23-Jul-24										
24-Jul-24	0.94	1	17.2					0.89	0.65	
25-Jul-24										
26-Jul-24	0.43	0.53	18.9					0.58	0.58	
27-Jul-24										
28-Jul-24										
29-Jul-24										
30-Jul-24										
31-Jul-24	0.4	0.49	19.4					0.54	0.56	

RV Trails

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.53	19.3					0.84	8.05
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.25	18.5	<1	<1			0.93	7.58
07-Aug-24								
08-Aug-24	0.09	19.1					0.7	7.76
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.19	18.7	<1	<1			0.62	
13-Aug-24								
14-Aug-24	0.21	19.8					0.92	
15-Aug-24								
16-Aug-24	0.19	19.8					0.82	7.54
17-Aug-24								
18-Aug-24								
19-Aug-24	0.09	20	<1	<1			1.03	7.94
20-Aug-24								
21-Aug-24	0.13	19.4					0.86	
22-Aug-24								
23-Aug-24	0.11	19.9					0.76	7.22
24-Aug-24								
25-Aug-24								
26-Aug-24	0.15	18.6	<1	<1			0.58	7.31
27-Aug-24	0.14	18.6					0.82	
28-Aug-24								
29-Aug-24								
30-Aug-24	0.07	18.6					0.74	7.22
31-Aug-24								

Thacker

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.78	20					0.74	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.21	19.8	<1	<1			0.51	7.54
07-Aug-24								
08-Aug-24	0.11	19.9					0.54	7.93
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.26	19.6	<1	<1			0.55	
13-Aug-24								
14-Aug-24	0.21	20.6					0.58	
15-Aug-24								
16-Aug-24	0.1	20.9					0.29	7.48
17-Aug-24								
18-Aug-24								
19-Aug-24	0.12	20.6	<1	<1			0.54	7.65
20-Aug-24								
21-Aug-24	0.1	20.3					0.42	
22-Aug-24								
23-Aug-24	0.1	20.9					0.29	7.32
24-Aug-24								
25-Aug-24								
26-Aug-24	0.16	19.7	<1	<1			0.39	7.47
27-Aug-24	0.19	19.9					0.33	
28-Aug-24								
29-Aug-24								
30-Aug-24	0.07	19.9					0.43	7.22
31-Aug-24								

Bridgeview

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.77	19.9					0.7	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.18	19.9	<1	<1			0.47	7.58
07-Aug-24								
08-Aug-24	0.13	19.4					0.55	7.9
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.19	19.3	<1	<1			0.37	
13-Aug-24								
14-Aug-24	0.15	20.7					0.56	
15-Aug-24								
16-Aug-24	0.07	20					0.29	7.62
17-Aug-24								
18-Aug-24								
19-Aug-24	0.12	20.5	<1	<1			0.67	7.72
20-Aug-24								
21-Aug-24	0.11	19.8					0.39	
22-Aug-24								
23-Aug-24	0.06	20.3					0.38	7.34
24-Aug-24								
25-Aug-24								
26-Aug-24	0.1	19.3	<1	<1			0.38	7.51
27-Aug-24	0.3	20					0.36	
28-Aug-24								
29-Aug-24								
30-Aug-24	0.07	19.8					0.45	7.3
31-Aug-24								

Shannon Way

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24								
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.2	19.4	<1	<1			0.48	7.97
07-Aug-24								
08-Aug-24	0.21	19.6					0.44	7.96
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.12	19.6	<1	<1			0.5	
13-Aug-24								
14-Aug-24								
15-Aug-24								
16-Aug-24								
17-Aug-24								
18-Aug-24								
19-Aug-24	0.14	20	<1	<1			0.33	7.56
20-Aug-24								
21-Aug-24								
22-Aug-24								
23-Aug-24								
24-Aug-24								
25-Aug-24								
26-Aug-24	0.16	20.3	<1	<1			0.42	7.65
27-Aug-24								
28-Aug-24								
29-Aug-24								
30-Aug-24								
31-Aug-24								

Tallus Res

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.66						0.38	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.61							
07-Aug-24								
08-Aug-24	0.56	18.5					0.3	7.94
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.39	18.4					0.23	
13-Aug-24								
14-Aug-24	0.33	19.3					0.26	
15-Aug-24								
16-Aug-24	0.24	19.8					0.21	
17-Aug-24								
18-Aug-24								
19-Aug-24								
20-Aug-24	0.26	19.7					0.15	7.72
21-Aug-24	0.25	19.2					0.24	
22-Aug-24								
23-Aug-24	0.26	19.7					0.29	
24-Aug-24								
25-Aug-24								
26-Aug-24	0.35	18.8					0.32	
27-Aug-24	0.45	19.2					0.34	
28-Aug-24								
29-Aug-24								
30-Aug-24								
31-Aug-24								

Lakeview Cove

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24										
02-Aug-24	1.63	1.27	19.1					0.84	0.86	
03-Aug-24										
04-Aug-24										
05-Aug-24										
06-Aug-24	0.24	0.43	19.3					0.6	0.56	
07-Aug-24										
08-Aug-24	0.21	0.37	19.3					0.56	0.5	7.8
09-Aug-24										
10-Aug-24										
11-Aug-24										
12-Aug-24	0.2	0.38	19.4					0.4	0.47	
13-Aug-24										
14-Aug-24	0.13	0.38	20.2					0.7	0.58	
15-Aug-24										
16-Aug-24	0.2	0.36	19.6					0.46		8.6
17-Aug-24										
18-Aug-24										
19-Aug-24										
20-Aug-24	0.09	0.33	20.4					0.72		7.71
21-Aug-24	0.24	0.35	19.8					0.92		7.75
22-Aug-24 `										
23-Aug-24										
24-Aug-24										
25-Aug-24										
26-Aug-24	0.14	0.35	20					0.22		
27-Aug-24										
28-Aug-24										
29-Aug-24	0.15	0.34	19.9					0.34	0.46	7.44
30-Aug-24	0.07	0.34	20.1					0.32	0.33	7.58
31-Aug-24										

RV Trails

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.09	18.8			<1	<1	0.83	7.41
04-Sep-24								
05-Sep-24	0.36	18.2					0.6	7.45
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.06	18.4	<1	<1			1.36	7.13
10-Sep-24								
11-Sep-24	0.13	18.2					1.1	
12-Sep-24								
13-Sep-24	0.06	18.5					0.91	7.14
14-Sep-24								
15-Sep-24								
16-Sep-24	0.35	18.3	<1	<1			0.78	7.49
17-Sep-24								
18-Sep-24	0.07	18.6					0.8	7.61
19-Sep-24								
20-Sep-24	0.31	18.5					1.01	7.04
21-Sep-24								
22-Sep-24								
23-Sep-24	0.07	17.1	<1	<1			1.31	7.56
24-Sep-24								
25-Sep-24	0.2	17.6					1.03	7.7
26-Sep-24								
27-Sep-24	0.19	17.5					0.98	7.16
28-Sep-24								
29-Sep-24								
30-Sep-24								

Thacker

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.2	19.7			<1	<1	0.43	7.49
04-Sep-24								
05-Sep-24	0.25	19.1					0.3	7.61
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.1	19.4	<1	<1			0.94	7.25
10-Sep-24								
11-Sep-24	0.19	19					0.64	
12-Sep-24								
13-Sep-24	0.07	19.9					0.52	7.58
14-Sep-24								
15-Sep-24								
16-Sep-24	0.08	19.1	<1	<1			0.61	7.48
17-Sep-24								
18-Sep-24	0.11	19.4					0.44	7.67
19-Sep-24								
20-Sep-24	0.26	19.4					0.64	7.1
21-Sep-24								
22-Sep-24								
23-Sep-24	0.08	18.6	<1	<1			0.64	7.61
24-Sep-24								
25-Sep-24	0.1	18.5					0.58	7.87
26-Sep-24								
27-Sep-24	0.32	18.7					0.69	7.16
28-Sep-24								
29-Sep-24								
30-Sep-24								

Bridgeview

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.13	19.7			<1	<1	0.48	7.54
04-Sep-24								
05-Sep-24	0.2	19.2					0.26	7.76
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.1	19.2	<1	<1			0.9	7.27
10-Sep-24								
11-Sep-24	0.14	18.9					0.78	
12-Sep-24								
13-Sep-24	0.09	19.9					0.44	7.67
14-Sep-24								
15-Sep-24								
16-Sep-24	0.13	19	<1	<1			0.4	7.55
17-Sep-24								
18-Sep-24	0.07	19.2					0.45	7.66
19-Sep-24								
20-Sep-24	0.29	19.4					0.48	7.23
21-Sep-24								
22-Sep-24								
23-Sep-24	0.1	18.5	<1	<1			0.67	7.66
24-Sep-24								
25-Sep-24	0.15	18.7					0.47	7.83
26-Sep-24								
27-Sep-24	0.05	18.6					0.47	7.1
28-Sep-24								
29-Sep-24								
30-Sep-24								

Shannon Way

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.2	19.3			<1	<1	0.59	6.95
04-Sep-24								
05-Sep-24								
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.1	19	<1	<1			0.93	7.74
10-Sep-24								
11-Sep-24								
12-Sep-24								
13-Sep-24								
14-Sep-24								
15-Sep-24								
16-Sep-24	0.12	19.3	<1	<1			0.46	7.21
17-Sep-24								
18-Sep-24								
19-Sep-24								
20-Sep-24								
21-Sep-24								
22-Sep-24								
23-Sep-24	0.16	19.4	<1	<1			0.63	7.45
24-Sep-24								
25-Sep-24								
26-Sep-24								
27-Sep-24								
28-Sep-24								
29-Sep-24								
30-Sep-24								

Tallus Res

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.2	19.2					0.47	
04-Sep-24								
05-Sep-24	0.2	18.8					0.67	7.58
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.18	19.1					0.95	
10-Sep-24								
11-Sep-24	0.18	18.4					0.81	
12-Sep-24								
13-Sep-24	0.56	18.7					0.88	7.68
14-Sep-24								
15-Sep-24								
16-Sep-24	0.49	19.5					0.87	
17-Sep-24								
18-Sep-24	0.26	19.4					0.92	7.82
19-Sep-24								
20-Sep-24	0.34	19.4					0.98	7.31
21-Sep-24								
22-Sep-24								
23-Sep-24	0.24	19					1.04	7.73
24-Sep-24								
25-Sep-24	0.22	19.4					1.2	7.85
26-Sep-24								
27-Sep-24	0.28	18.8					0.72	7.06
28-Sep-24								
29-Sep-24								
30-Sep-24								

Lakeview Cove

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Collilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24										
02-Sep-24										
03-Sep-24	0.14	0.34	19.5					0.62	0.74	7.61
04-Sep-24										
05-Sep-24	0.14	0.37	18.9					0.47	0.55	7.06
06-Sep-24										
07-Sep-24										
08-Sep-24										
09-Sep-24	0.14	0.32	19					0.94	1.12	
10-Sep-24										
11-Sep-24	0.12	0.36	19					0.87	0.96	7.78
12-Sep-24										
13-Sep-24	0.04	0.32	19					0.56	0.59	
14-Sep-24										
15-Sep-24										
16-Sep-24	0.14	0.32	19					0.6	0.71	
17-Sep-24										
18-Sep-24	0.12	0.33	18.9					0.53	0.47	7.24
19-Sep-24										
20-Sep-24	0.19	0.41	18.5					0.83	0.93	7.94
21-Sep-24										
22-Sep-24										
23-Sep-24	0.08	0.32	19.1					0.74	0.81	7.67
24-Sep-24										
25-Sep-24	0.13	0.32	18.5					0.77	0.79	7.86
26-Sep-24										
27-Sep-24	0.19	0.33	17.8					0.47	0.51	7.83
28-Sep-24										
29-Sep-24										
30-Sep-24										

RV Trails (October)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Oct-24	0.18	16.8	<1	<1	<1	<1	1.37	7.11
02-Oct-24								
03-Oct-24	0.08	16					0.81	7.82
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.09	14.7	<1	<1			1.08	7.37
08-Oct-24								
09-Oct-24	0.12	14.3					0.83	7.5
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.1	13.7			<1	<1	1.07	7.32
16-Oct-24								
17-Oct-24	0.08	12.7					0.69	7.6
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.09	12.2	<1	<1			0.72	7.23
22-Oct-24								
23-Oct-24								
24-Oct-24	0.08	12.1					0.86	7.89
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.14	11.5	<1	<1			0.79	7.46
29-Oct-24								
30-Oct-24	0.13	11.8					0.86	7.34
31-Oct-24								

Thacker (October)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Oct-24	0.11	18.1	<1	<1	<1	<1	0.92	7.17
02-Oct-24								
03-Oct-24	0.08	18					0.73	7.97
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.1	16.6	<1	<1			0.74	7.37
08-Oct-24								
09-Oct-24	0.16	16.2					0.47	7.42
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.1	15.5			<1	<1	0.84	7.26
16-Oct-24								
17-Oct-24	0.11	15.3					0.46	7.57
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.07	14.7	<1	<1			0.45	7.4
22-Oct-24								
23-Oct-24								
24-Oct-24	0.09	14.9					0.53	7.64
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.14	14.3	<1	<1			0.43	7.24
29-Oct-24								
30-Oct-24	0.14	15					0.33	7.39
31-Oct-24								

Bridgeview (October)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Oct-24	0.1	18.5	<1	<1	<1	<1	0.66	7.15
02-Oct-24								
03-Oct-24	0.08	18.2					0.64	7.87
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.08	16.9	<1	<1			0.68	7.36
08-Oct-24								
09-Oct-24	0.17	16.1					0.38	7.44
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.1	16			<1	<1	0.72	7.3
16-Oct-24								
17-Oct-24	0.08	15.7					0.43	7.6
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.07	15	<1	<1			0.4	7.34
22-Oct-24								
23-Oct-24								
24-Oct-24	0.08	14.9					0.52	7.63
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.19	14.5	<1	<1			0.26	7.18
29-Oct-24								
30-Oct-24	0.11	15.1					0.34	7.38
31-Oct-24								

Shannon Way (October)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Oct-24	0.12	17.6	<1	<1	<1	<1	0.87	7.65
02-Oct-24								
03-Oct-24								
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.13	17.5	<1	<1			0.59	7.53
08-Oct-24								
09-Oct-24								
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.06	16			<1	<1	0.8	7.5
16-Oct-24								
17-Oct-24								
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.09	14.4	<1	<1			0.28	7.76
22-Oct-24								
23-Oct-24								
24-Oct-24								
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.1	15	<1	<1			0.38	7.42
29-Oct-24								
30-Oct-24								
31-Oct-24								

Tallus Res (October)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Oct-24	0.19	17.8					0.33	7.7
02-Oct-24								
03-Oct-24	0.14	18.6					0.15	7.57
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.11	17.4					0.47	7.62
08-Oct-24								
09-Oct-24	0.17	17					0.51	7.43
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.09	16					0.58	
16-Oct-24								
17-Oct-24	0.11	15.5					0.56	7.67
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.14	15.4					0.64	
22-Oct-24								
23-Oct-24								
24-Oct-24	0.1	14.8					0.89	7.76
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.09	13.7	<1	<1			0.9	
29-Oct-24								
30-Oct-24	0.11	14.4					1.05	7.49
31-Oct-24								

Lakeview Cove (October)

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Oct-24	0.09	0.33	18					0.65	0.72	
02-Oct-24										
03-Oct-24	0.12	0.33	17.6					0.5	0.69	7.68
04-Oct-24										
05-Oct-24										
06-Oct-24										
07-Oct-24	0.08	0.34	17.4					0.59	0.63	7.52
08-Oct-24										
09-Oct-24	0.08	0.34	16.6					0.39	0.43	7.33
10-Oct-24										
11-Oct-24										
12-Oct-24										
13-Oct-24										
14-Oct-24										
15-Oct-24	0.11	0.33	16.2					0.6	0.69	
16-Oct-24										
17-Oct-24	0.12	0.33	15.4					0.62	0.65	7.28
18-Oct-24										
19-Oct-24										
20-Oct-24										
21-Oct-24	0.33	0.33	15.9					0.41	0.39	
22-Oct-24										
23-Oct-24										
24-Oct-24	0.09	0.34	15.4					0.76	0.71	7.42
25-Oct-24										
26-Oct-24										
27-Oct-24										
28-Oct-24	0.18	0.37	14.9	<1	<1			0.64	0.66	
29-Oct-24										
30-Oct-24		0.36	15.5					0.49	0.42	7.33
31-Oct-24										

RV Trails (November)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Nov-24	0.27	11.7					0.95	7.02
02-Nov-24								
03-Nov-24								
04-Nov-24	0.14	10.9	<1	<1			0.94	7.61
05-Nov-24								
06-Nov-24	0.2	10.3					0.97	7.41
07-Nov-24								
08-Nov-24	0.11	10.2					1.01	7.71
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.13	9.8			<1	<1	0.97	be not read
13-Nov-24								
14-Nov-24	0.11	9.9					1.17	7.67
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.1	7.8	<1	<1			0.85	7.34
19-Nov-24								
20-Nov-24	0.11	7.2					0.87	7.34
21-Nov-24								
22-Nov-24	0.11	7.4					0.76	7.48
23-Nov-24								
24-Nov-24								
25-Nov-24	0.12	7.9			<1	<1	0.98	7.46
26-Nov-24								
27-Nov-24	0.09	6.8					1.02	7.79
28-Nov-24								
29-Nov-24	0.1	6.6					1.15	7.68
30-Nov-24								

Thacker (November)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Nov-24	0.16	14.6					0.38	7.52
02-Nov-24								
03-Nov-24								
04-Nov-24	0.14	13.1	<1	<1			0.59	7.37
05-Nov-24								
06-Nov-24	0.12	13.1					0.45	7.34
07-Nov-24								
08-Nov-24	0.13	13.1					0.57	7.6
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.12	12.6			<1	<1	0.52	7.18
13-Nov-24								
14-Nov-24								
15-Nov-24	0.12	12.2					0.49	7.24
16-Nov-24								
17-Nov-24								
18-Nov-24	0.14	11.3	<1	<1			0.5	7.24
19-Nov-24								
20-Nov-24	0.17	11.2					0.43	7.57
21-Nov-24								
22-Nov-24	0.14	10.9					0.3	7.34
23-Nov-24								
24-Nov-24								
25-Nov-24	0.27	9.6			<1	<1	0.44	7.76
26-Nov-24								
27-Nov-24	0.22	10.2					0.51	7.73
28-Nov-24								
29-Nov-24	0.17	9.8					0.46	7.54
30-Nov-24								

Bridgeview (November)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Nov-24	0.16	14.9					0.37	7.51
02-Nov-24								
03-Nov-24								
04-Nov-24	0.13	13.3	<1	<1			0.4	7.37
05-Nov-24								
06-Nov-24	0.11	13.7					0.46	7.28
07-Nov-24								
08-Nov-24	0.15	13.5					0.55	7.64
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.14	12.8			<1	<1	0.41	7.22
13-Nov-24								
14-Nov-24								
15-Nov-24	0.14	12.3					0.52	7.26
16-Nov-24								
17-Nov-24								
18-Nov-24	0.12	11.6	<1	<1			0.54	7.22
19-Nov-24								
20-Nov-24	0.15	11.7					0.39	7.62
21-Nov-24								
22-Nov-24	0.18	11.2					0.29	7.3
23-Nov-24								
24-Nov-24								
25-Nov-24	0.17	10 .5			<1	<1	0.41	7.79
26-Nov-24								
27-Nov-24								
28-Nov-24								
29-Nov-24	0.12	10.2					0.57	7.61
30-Nov-24								

Shannon Way (November)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Nov-24								
02-Nov-24								
03-Nov-24								
04-Nov-24	0.1	13.3	<1	<1			0.53	7.53
05-Nov-24								
06-Nov-24								
07-Nov-24								
08-Nov-24								
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.12	12.9			<1	<1	0.49	be not read
13-Nov-24								
14-Nov-24								
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.16	11.6	<1	<1			0.58	7.47
19-Nov-24								
20-Nov-24								
21-Nov-24								
22-Nov-24								
23-Nov-24								
24-Nov-24								
25-Nov-24	0.15	11.6			<1	<1	0.49	7.59
26-Nov-24								
27-Nov-24	0.1	10.1					0.64	7.77
28-Nov-24								
29-Nov-24								
30-Nov-24								

Tallus Res (November)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Nov-24	0.07	14					1.09	7.54
02-Nov-24								
03-Nov-24								
04-Nov-24	0.1	12.9	<1	<1			0.97	7.55
05-Nov-24								
06-Nov-24	0.12	12.5					1.01	7.41
07-Nov-24								
08-Nov-24	0.11	12.3					0.97	7.67
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.11	12.2			<1	<1	0.87	be note rea
13-Nov-24								
14-Nov-24								
15-Nov-24	0.14	11.4					0.9	7.32
16-Nov-24								
17-Nov-24								
18-Nov-24	0.13	9.9	<1	<1			0.81	7.4
19-Nov-24								
20-Nov-24	0.13	9.7					0.87	7.64
21-Nov-24								
22-Nov-24	0.14	9.8					0.86	7.4
23-Nov-24								
24-Nov-24								
25-Nov-24	0.11	10.5			<1	<1	0.92	7.59
26-Nov-24								
27-Nov-24								
28-Nov-24								
29-Nov-24	0.13	9.2					0.77	
30-Nov-24								

Lakeview Cove (November)

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Nov-24										
02-Nov-24										
03-Nov-24										
04-Nov-24	0.15	0.36	15.1					0.37	0.36	no probe
05-Nov-24										
06-Nov-24	0.19	0.36	14.6					0.56	0.6	7.55
07-Nov-24										
08-Nov-24	0.12	0.36	14.4					0.31	0.29	7.41
09-Nov-24										
10-Nov-24										
11-Nov-24										
12-Nov-24	0.15	0.36	14.2					0.35	0.38	
13-Nov-24										
14-Nov-24	0.15	0.38	12.8					0.54	0.46	7.48
15-Nov-24										
16-Nov-24										
17-Nov-24										
18-Nov-24	0.2	0.37	13.1					0.7	0.58	
19-Nov-24										
20-Nov-24	0.13	0.37	13.4					0.5	0.43	7.41
21-Nov-24										
22-Nov-24	0.14	0.36	13					0.5	0.35	7.42
23-Nov-24										
24-Nov-24										
25-Nov-24	0.24	0.36	12.7					0.23	0.23	no probe
26-Nov-24										
27-Nov-24	0.18	0.37	12.2					0.59	0.51	7.55
28-Nov-24										
29-Nov-24										
30-Nov-24										

RV Trails (December)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Dec-24								
02-Dec-24	0.19	6.3	<1	<1			0.77	7.42
03-Dec-24								
04-Dec-24	0.1	5.5					0.93	7.73
05-Dec-24								
06-Dec-24	0.08	5.4					0.85	7.3
07-Dec-24								
08-Dec-24								
09-Dec-24	0.1	5.7			<1	<1	0.73	7.46
10-Dec-24								
11-Dec-24	0.09	6					0.76	6.86
12-Dec-24								
13-Dec-24	0.13	5.3					0.75	
14-Dec-24								
15-Dec-24								
16-Dec-24	0.13	4.8	<1	<1			0.78	
17-Dec-24								
18-Dec-24	0.1	5					0.66	7.35
19-Dec-24								
20-Dec-24	0.1	9					0.78	7.42
21-Dec-24								
22-Dec-24								
23-Dec-24	0.14	4.5			<1	<1	0.76	7.3
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.15	4.4					0.79	7.43
28-Dec-24								
29-Dec-24								
30-Dec-24	0.11	3.4			<1	<1	0.94	7
31-Dec-24								

Thacker (December)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Dec-24								
02-Dec-24	0.13	9.5	<1	<1			0.41	7.18
03-Dec-24								
04-Dec-24	0.17	9.4					0.55	7.26
05-Dec-24								
06-Dec-24	0.18	9					0.32	7.67
07-Dec-24								
08-Dec-24								
09-Dec-24	0.19	10			<1	<1	0.3	6.94
10-Dec-24								
11-Dec-24	0.13	10					0.58	7.05
12-Dec-24								
13-Dec-24	0.19	9.3					0.24	7.18
14-Dec-24								
15-Dec-24								
16-Dec-24	0.13	9	<1	<1			0.42	7.35
17-Dec-24								
18-Dec-24	0.15	9					0.36	7.38
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.21	9			<1	<1	0.41	7.19
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.17	8.5					0.36	7.37
28-Dec-24								
29-Dec-24								
30-Dec-24	0.09	8.6			<1	<1	0.52	7.16
31-Dec-24								

Bridgeview (December)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Dec-24								
02-Dec-24	0.12	9.4	<1	<1			0.3	7.23
03-Dec-24								
04-Dec-24	0.16	9.6					0.55	7.32
05-Dec-24								
06-Dec-24	0.1	9.8					0.3	7.53
07-Dec-24								
08-Dec-24								
09-Dec-24	0.11	10			<1	<1	0.25	6.98
10-Dec-24								
11-Dec-24	0.12	10					0.22	7.14
12-Dec-24								
13-Dec-24	0.23	9.8					0.21	7.26
14-Dec-24								
15-Dec-24								
16-Dec-24	0.16	9	<1	<1			0.39	7.32
17-Dec-24								
18-Dec-24	0.1	9					0.29	7.35
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.09	9			<1	<1	0.24	7.1
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.13	8.6					0.41	7.25
28-Dec-24								
29-Dec-24								
30-Dec-24	0.16	8.9			<1	<1	0.38	7.13
31-Dec-24								

Shannon Way (December)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Dec-24								
02-Dec-24	0.12	9.9	<1	<1			0.34	7.41
03-Dec-24								
04-Dec-24								
05-Dec-24								
06-Dec-24								
07-Dec-24								
08-Dec-24								
09-Dec-24	0.12	8.7			<1	<1	0.26	7.18
10-Dec-24								
11-Dec-24								
12-Dec-24								
13-Dec-24								
14-Dec-24								
15-Dec-24								
16-Dec-24	0.13	8.7	<1	<1			0.54	
17-Dec-24								
18-Dec-24								
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.11	8.3			<1	<1	0.49	7.4
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24								
28-Dec-24								
29-Dec-24								
30-Dec-24	0.12	6.8			<1	<1	0.54	6.98
31-Dec-24								

Tallus Res (December)

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Dec-24								
02-Dec-24	0.12	8.8	<1	<1			0.69	7.4
03-Dec-24								
04-Dec-24	0.09	8					0.48	7.23
05-Dec-24								
06-Dec-24	0.12	7.7					0.63	7.64
07-Dec-24								
08-Dec-24								
09-Dec-24	0.13	7.1			<1	<1	0.47	7.41
10-Dec-24								
11-Dec-24	0.11	8					0.59	7.21
12-Dec-24								
13-Dec-24	0.29	7.9					0.52	7.43
14-Dec-24								
15-Dec-24								
16-Dec-24	0.22	7.3	<1	<1			0.64	
17-Dec-24								
18-Dec-24								
19-Dec-24								
20-Dec-24	0.11	12					0.8	7.51
21-Dec-24								
22-Dec-24								
23-Dec-24	0.15	6.6			<1	<1	0.75	7.4
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.08	6.6					0.8	7.4
28-Dec-24								
29-Dec-24								
30-Dec-24	0.12	5.3			<1	<1	0.94	6.95
31-Dec-24								

Lakeview Cove (December)

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Dec-24										
02-Dec-24	0.34	0.36	11.9					0.51	0.43	
03-Dec-24										
04-Dec-24	0.23	0.36	12.1					0.32	0.26	7.35
05-Dec-24										
06-Dec-24	0.13	0.35	11.4					0.26	0.26	7.22
07-Dec-24										
08-Dec-24										
09-Dec-24	0.11	0.27	11					0.26	0.27	
10-Dec-24										
11-Dec-24	0.33	0.4	10.8					0.22	0.15	7.12
12-Dec-24										
13-Dec-24	0.15	0.36	11.2					0.31	0.22	7.01
14-Dec-24										
15-Dec-24										
16-Dec-24	0.12	0.37	9.5					0.47	0.49	no probe
17-Dec-24										
18-Dec-24	0.23	0.18	10					0.35	0.36	7.09
19-Dec-24										
20-Dec-24										
21-Dec-24										
22-Dec-24										
23-Dec-24	0.15	0.36	9.9					0.19	0.08	no probe
24-Dec-24										
25-Dec-24										
26-Dec-24										
27-Dec-24	0.39	0.36	9.7					0.21	0.08	6.64
28-Dec-24										
29-Dec-24										
30-Dec-24	0.24	0.36	9.4					0.65	0.26	no probe
31-Dec-24										

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jan-24										
02-Jan-24	0.08	0.07	6	<1	<1			0.78	0.42	
03-Jan-24	0.16	0.07	7.6					0.75	0.39	
04-Jan-24										
05-Jan-24	0.14	0.1	6.2					0.7	0.32	
06-Jan-24										
07-Jan-24										
08-Jan-24	0.09	0.08	6.1	<1	<1			0.76	0.34	
09-Jan-24										
10-Jan-24	0.16	0.07	5.4					0.6	0.33	
11-Jan-24										
12-Jan-24	0.15	0.08	7.7					0.46	0.29	
13-Jan-24										
14-Jan-24										
15-Jan-24	0.26	0.1	5.6	<1	<1			0.46	0.24	
16-Jan-24										
17-Jan-24										
18-Jan-24	0.19	0.09	5					0.54	0.28	
19-Jan-24	0.14	0.09	4.6					0.44	0.25	
20-Jan-24										
21-Jan-24										
22-Jan-24	0.12	0.1	7.7	<1	<1			0.47	0.24	
23-Jan-24										
24-Jan-24	0.08	0.1	7.6					0.48	0.48	
25-Jan-24										
26-Jan-24	0.16	0.1	7.6					0.47	0.5	
27-Jan-24										
28-Jan-24										
29-Jan-24	0.08	0.11	5.4	<1	<1			0.57	0.47	
30-Jan-24										
31-Jan-24	0.22	0.12	5.4					0.39	0.44	

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.18	6.2	<1	<1			0.62	
03-Jan-24	0.17	7.3					0.69	
04-Jan-24								
05-Jan-24	0.34	6.3					0.6	
06-Jan-24								
07-Jan-24								
08-Jan-24	0.24	5.5	<1	<1			0.55	
09-Jan-24								
10-Jan-24	0.19	6.3					0.59	
11-Jan-24								
12-Jan-24	0.2	5.4					0.32	
13-Jan-24								
14-Jan-24								
15-Jan-24	0.23	6	<1	<1			0.4	
16-Jan-24								
17-Jan-24								
18-Jan-24	0.32	5.1					0.37	
19-Jan-24	0.15	5					0.53	
20-Jan-24								
21-Jan-24								
22-Jan-24	0.24	5.3	<1	<1			0.32	
23-Jan-24								
24-Jan-24	0.14	6.3					0.32	
25-Jan-24								
26-Jan-24	0.18	5.2					0.32	
27-Jan-24								
28-Jan-24								
29-Jan-24	0.36	5	<1	<1			0.38	
30-Jan-24								
31-Jan-24	0.22	5.8					0.27	

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24	0.22	7.3	<1	<1			0.63	
03-Jan-24								
04-Jan-24								
05-Jan-24	0.18	7.5					0.53	
06-Jan-24								
07-Jan-24								
08-Jan-24	0.2	7.2	<1	<1			0.6	
09-Jan-24								
10-Jan-24								
11-Jan-24								
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.12	6.3	<1	<1			0.47	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24	0.5	5.9					0.45	
20-Jan-24								
21-Jan-24								
22-Jan-24	0.14	5.9	<1	<1			0.37	
23-Jan-24								
24-Jan-24								
25-Jan-24								
26-Jan-24	0.11	5					0.43	
27-Jan-24								
28-Jan-24								
29-Jan-24	0.15	4.5	<1	<1			0.41	
30-Jan-24								
31-Jan-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jan-24								
02-Jan-24								
03-Jan-24	0.5	9.2					0.47	
04-Jan-24								
05-Jan-24	0.37	9.8					0.3	
06-Jan-24								
07-Jan-24								
08-Jan-24								
09-Jan-24								
10-Jan-24	0.32	9.5					0.21	
11-Jan-24								
12-Jan-24	0.14	5.7					0.52	
13-Jan-24								
14-Jan-24								
15-Jan-24								
16-Jan-24								
17-Jan-24								
18-Jan-24	0.19	10					0.08	
19-Jan-24	0.14	9.2					0.46	
20-Jan-24								
21-Jan-24								
22-Jan-24								
23-Jan-24								
24-Jan-24	0.14	10.3					0.36	
25-Jan-24								
26-Jan-24	0.24	8.6					0.09	
27-Jan-24								
28-Jan-24								
29-Jan-24								
30-Jan-24								
31-Jan-24	0.59	8.1					13.1	

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Feb-24										
02-Feb-24	0.1	0.13	7.6					0.52	0.54	
03-Feb-24										
04-Feb-24										
05-Feb-24	0.17	0.16	5.4	<1	<1			0.5	0.46	
06-Feb-24										
07-Feb-24	0.14	0.18	5.4					0.45	0.45	
08-Feb-24										
09-Feb-24	0.21	0.23	4.4					0.6	0.54	
10-Feb-24										
11-Feb-24										
12-Feb-24	0.26	0.27	5.3	<1	<1			0.47	0.43	
13-Feb-24										
14-Feb-24	0.25	0.27	5					0.55	0.43	
15-Feb-24										
16-Feb-24	0.49	0.27	4.9					0.52	0.47	
17-Feb-24										
18-Feb-24										
19-Feb-24										
20-Feb-24	0.25	0.28	4.9	<1	<1			0.49	0.47	
21-Feb-24	0.32	0.29	4.8					0.49	0.43	
22-Feb-24										
23-Feb-24	0.16	0.29	5.2					0.48	0.39	
24-Feb-24										
25-Feb-24										
26-Feb-24	0.39	0.32	5.1	<1	<1			0.39	0.34	
27-Feb-24										
28-Feb-24	0.21	0.41	4.4					0.48	0.42	
29-Feb-24										

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24	0.11	6					0.3	
03-Feb-24								
04-Feb-24								
05-Feb-24	0.06	5.1	<1	<1			0.4	
06-Feb-24								
07-Feb-24	0.21	5.6					0.34	
08-Feb-24								
09-Feb-24	0.27	5.8					0.55	
10-Feb-24								
11-Feb-24								
12-Feb-24	0.2	5.9	<1	<1			0.38	
13-Feb-24								
14-Feb-24	0.22	5.4					0.38	
15-Feb-24								
16-Feb-24	0.33	5.1					0.31	
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.28	5.4	<1	<1			0.32	
21-Feb-24	0.22	6.1					0.37	
22-Feb-24								
23-Feb-24	0.22	6					0.29	
24-Feb-24								
25-Feb-24								
26-Feb-24	0.22	5	<1	<1			0.28	
27-Feb-24								
28-Feb-24	0.23	4.7					0.33	
29-Feb-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24	0.1	5.3					0.33	
03-Feb-24								
04-Feb-24								
05-Feb-24	0.13	5.1	<1	<1			0.39	
06-Feb-24								
07-Feb-24								
08-Feb-24								
09-Feb-24	0.15	5.5					0.36	
10-Feb-24								
11-Feb-24								
12-Feb-24	0.18	5.6	<1	<1			0.43	
13-Feb-24								
14-Feb-24								
15-Feb-24								
16-Feb-24	0.17	5.7					0.36	
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.22	5.1	<1	<1			0.39	
21-Feb-24								
22-Feb-24								
23-Feb-24	0.15	5.9					0.38	
24-Feb-24								
25-Feb-24								
26-Feb-24	0.15	4.9	<1	<1			0.41	
27-Feb-24								
28-Feb-24								
29-Feb-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Feb-24								
02-Feb-24	0.18	8.6					0.42	
03-Feb-24								
04-Feb-24								
05-Feb-24								
06-Feb-24								
07-Feb-24	0.13	10.1					0.4	
08-Feb-24								
09-Feb-24	0.21	8.9					0.11	
10-Feb-24								
11-Feb-24								
12-Feb-24								
13-Feb-24								
14-Feb-24	0.27	10.4					0.26	
15-Feb-24								
16-Feb-24	0.32	7.8						
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24								
21-Feb-24	0.27	10					0.51	
22-Feb-24								
23-Feb-24	0.31	9					0.13	
24-Feb-24								
25-Feb-24								
26-Feb-24								
27-Feb-24								
28-Feb-24	0.33	10.7					0.48	
29-Feb-24								

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Mar-24	0.27	0.15	5					0.49	0.44	
02-Mar-24										
03-Mar-24										
04-Mar-24	0.18	0.11	5.1	<1	<1			0.57	0.46	
05-Mar-24										
06-Mar-24	0.28	0.1	4.9					0.53	0.43	
07-Mar-24										
08-Mar-24	0.18	0.08	4.8					0.6	0.45	
09-Mar-24										
10-Mar-24										
11-Mar-24	0.16	0.12	5.2	<1	<1			0.62	0.42	
12-Mar-24										
13-Mar-24	0.18	0.07	7.5					0.64	0.41	
14-Mar-24										
15-Mar-24	0.13	0.08	5.3					0.58	0.45	
16-Mar-24										
17-Mar-24										
18-Mar-24	0.27	0.31	5.3	<1	<1			0.62	0.56	
19-Mar-24										
20-Mar-24	0.19	0.09	5.8					0.49	0.45	
21-Mar-24										
22-Mar-24	0.11	0.07	6					0.57	0.49	
23-Mar-24										
24-Mar-24										
25-Mar-24	0.19	0.07	5.9	<1	<1			0.51	0.41	
26-Mar-24										
27-Mar-24	0.08	0.06	6.5					0.5	0.42	
28-Mar-24	0.17	0.07	6.5					0.49	0.45	
29-Mar-24										
30-Mar-24										
31-Mar-24										

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24	0.29	5.1					0.4	
02-Mar-24								
03-Mar-24								
04-Mar-24	0.26	5.7	<1	<1			0.35	
05-Mar-24								
06-Mar-24	0.24	5.4					0.38	
07-Mar-24								
08-Mar-24	0.32	6.2					0.4	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.26	6.5	<1	<1			0.46	
12-Mar-24								
13-Mar-24	0.24	5.8					0.32	
14-Mar-24								
15-Mar-24	0.31	6					0.38	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.32	7.7	<1	<1			0.56	
19-Mar-24								
20-Mar-24	0.22	6.9					0.44	
21-Mar-24								
22-Mar-24	0.11	7.3					0.38	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.2	7.3	<1	<1			0.38	
26-Mar-24								
27-Mar-24	0.39	6.5					0.35	
28-Mar-24	0.12	6.8					0.35	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24	0.18	5					0.33	
02-Mar-24								
03-Mar-24								
04-Mar-24	0.16	5.2	<1	<1			0.56	
05-Mar-24								
06-Mar-24								
07-Mar-24								
08-Mar-24	0.11	5.6					0.43	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.32	5.6	<1	<1			0.48	
12-Mar-24								
13-Mar-24	0.13	5					0.51	
14-Mar-24								
15-Mar-24	0.3	5.1					0.47	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.13	6	<1	<1			0.47	
19-Mar-24								
20-Mar-24	0.29	6.1					0.52	
21-Mar-24								
22-Mar-24	0.13	6.2					0.54	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.12	6.6	<1	<1			0.49	
26-Mar-24								
27-Mar-24	0.09	6.3					0.5	
28-Mar-24	0.14	6.9					0.45	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Mar-24	0.27	9.9					0.11	
02-Mar-24								
03-Mar-24								
04-Mar-24	0.17	7.4					0.54	
05-Mar-24								
06-Mar-24	0.36	8					0.22	
07-Mar-24								
08-Mar-24	0.38	7.4					0.29	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.31	9.2					0.2	
12-Mar-24								
13-Mar-24	0.28	7.8					0.48	
14-Mar-24								
15-Mar-24	0.29	6.7					0.87	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.18	12.5					0.55	
19-Mar-24								
20-Mar-24	0.28	9.4					0.51	
21-Mar-24								
22-Mar-24	0.19	9.7					0.42	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.14	13.5					0.6	
26-Mar-24								
27-Mar-24	0.13	9					0.21	
28-Mar-24	0.18	13.2					0.26	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Apr-24										
02-Apr-24	0.12	0.07	6.9	<1	<1			0.51	0.47	
03-Apr-24										
04-Apr-24										
05-Apr-24	0.13	0.06	7					0.5	0.43	
06-Apr-24										
07-Apr-24										
08-Apr-24	0.08	0.12	7.4	<1	<1			0.52	0.38	
09-Apr-24										
10-Apr-24	0.11	0.06	7.5					0.59	0.45	
11-Apr-24										
12-Apr-24	0.16	0.07	7.7					0.4	0.39	
13-Apr-24										
14-Apr-24										
15-Apr-24	0.33	0.15	7.6	<1	<1			0.53	0.46	
16-Apr-24										
17-Apr-24	0.09	0.06	7.6					0.54	0.47	
18-Apr-24										
19-Apr-24	0.09	0.07	8.5					0.69	0.65	
20-Apr-24										
21-Apr-24										
22-Apr-24	0.22	0.09	8.3	<1	<1			0.62	0.57	
23-Apr-24										
24-Apr-24	0.15	0.06	8.8					0.61	0.54	
25-Apr-24										
26-Apr-24										
27-Apr-24										
28-Apr-24										
29-Apr-24	0.12	0.09	8.8	<1	<1			0.57	0.48	
30-Apr-24										

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.18	8.3	<1	<1			0.46	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.51	7.9					0.35	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.1	7.8	<1	<1			0.31	
09-Apr-24								
10-Apr-24	0.13	8.8					0.35	
11-Apr-24								
12-Apr-24	0.13	9.7					0.39	
13-Apr-24								
14-Apr-24								
15-Apr-24	0.24	9.2	<1	<1			0.23	
16-Apr-24								
17-Apr-24	0.19	9.4					0.32	
18-Apr-24								
19-Apr-24	0.16	8.6					0.47	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.23	8.5	<1	<1			0.61	
23-Apr-24								
24-Apr-24	0.65	10.6					0.58	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.26	9.2	<1	<1			0.54	
30-Apr-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.11	7.6	<1	<1			0.42	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.13	7.4					0.48	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.08	7.3	<1	<1			0.47	
09-Apr-24								
10-Apr-24	0.13	8.6					0.48	
11-Apr-24								
12-Apr-24	0.11	8.7					0.49	
13-Apr-24								
14-Apr-24								
15-Apr-24	0.31	8.4	<1	<1			0.5	
16-Apr-24								
17-Apr-24								
18-Apr-24	0.13	8.8					0.65	
19-Apr-24	0.45	8.1					0.75	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.14	8.4	<1	<1			0.61	
23-Apr-24								
24-Apr-24	0.12	9.6					0.55	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.09	9.8	<1	<1			0.48	
30-Apr-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.18	10.3					0.47	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.13	10					0.52	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.12	8.6					0.42	
09-Apr-24								
10-Apr-24	0.14	8.1					0.62	
11-Apr-24								
12-Apr-24	0.12	9.8					0.49	
13-Apr-24								
14-Apr-24								
15-Apr-24								
16-Apr-24	0.15	8.7					0.47	
17-Apr-24	0.16	11.2					0.54	
18-Apr-24								
19-Apr-24	0.1	10.1					0.79	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.12	9.8					0.5	
23-Apr-24								
24-Apr-24	0.19	9.4					0.6	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.13	9.1					0.37	
30-Apr-24								

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-May-24	0.08	0.06	9					0.62	0.55	
02-May-24										
03-May-24	0.12	0.07	9.2					0.63	0.54	
04-May-24										
05-May-24										
06-May-24	0.12	0.08	10.2	<1	<1			0.78	0.5	
07-May-24										
08-May-24	0.18	0.16	9.9					0.84	0.53	
09-May-24										
10-May-24	0.28	0.1	10					0.76	0.78	
11-May-24										
12-May-24										
13-May-24	0.05	0.08	10.7	<1	<1			0.62	0.74	
14-May-24										
15-May-24										
16-May-24	0.13	0.19	11.7					0.55	0.63	
17-May-24	0.17	0.07	11.4					0.42	0.42	
18-May-24										
19-May-24										
20-May-24										
21-May-24	0.13	0.09	11.6	<1	<1			0.63	0.65	
22-May-24										
23-May-24										
24-May-24	0.1	0.05	11.7					0.57	0.61	
25-May-24										
26-May-24										
27-May-24	0.11	0.08	11.8	<1	<1			0.58	0.56	
28-May-24										
29-May-24	0.27	0.09	11.9					0.42	0.5	
30-May-24										
31-May-24	0.31	0.11	12					0.33	0.48	

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24	0.09	9.2					0.57	
02-May-24								
03-May-24	0.14	9.6					0.58	
04-May-24								
05-May-24								
06-May-24	0.14	10.6	<1	<1			0.82	
07-May-24								
08-May-24	0.15	9.8					0.79	
09-May-24								
10-May-24	0.19	10.4					0.55	
11-May-24								
12-May-24								
13-May-24	0.52	11.3	<1	<1			0.52	
14-May-24								
15-May-24								
16-May-24	0.56	10.8					0.39	
17-May-24	0.36	11.8					0.3	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.28	12.4	<1	<1			0.52	
22-May-24								
23-May-24								
24-May-24	0.19	11.8					0.23	
25-May-24								
26-May-24								
27-May-24	0.18	12.7	<1	<1			0.23	
28-May-24								
29-May-24	0.19	12.1					0.25	
30-May-24								
31-May-24	0.22	12.2					0.23	

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24	0.1	9.8					0.55	
02-May-24								
03-May-24	0.16	9.4					0.52	
04-May-24								
05-May-24								
06-May-24	0.1	10.1	<1	<1			0.58	
07-May-24								
08-May-24	0.21	10					0.73	
09-May-24								
10-May-24	0.19	10.2					0.72	
11-May-24								
12-May-24								
13-May-24	0.23	10.8	<1	<1			0.6	
14-May-24								
15-May-24								
16-May-24	0.17	11.1					0.49	
17-May-24	0.1	12.1					0.45	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.12	12.4	<1	<1			0.52	
22-May-24								
23-May-24								
24-May-24	0.14	12.3					0.44	
25-May-24								
26-May-24								
27-May-24	0.1	12.8	<1	<1			0.51	
28-May-24								
29-May-24	0.2	12.2					0.42	
30-May-24								
31-May-24	0.23	12.6					0.45	

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24	0.13	9.2					0.59	
02-May-24								
03-May-24	0.11	9.3					0.43	
04-May-24								
05-May-24								
06-May-24								
07-May-24								
08-May-24	0.15	9.8					0.79	
09-May-24								
10-May-24	0.19	11.5					0.4	
11-May-24								
12-May-24								
13-May-24	0.58	11.9					0.46	
14-May-24								
15-May-24								
16-May-24	0.18	12					0.47	
17-May-24	0.24	12					0.51	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.22	11.8					0.43	
22-May-24								
23-May-24								
24-May-24	0.17	11.6					0.5	
25-May-24								
26-May-24								
27-May-24	0.08	12.7					0.52	
28-May-24								
29-May-24	0.14	11.5					0.47	
30-May-24								
31-May-24	0.17	11.6					0.32	

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jun-24										
02-Jun-24										
03-Jun-24	0.13	0.16	12.3	<1	<1			0.32	0.45	
04-Jun-24										
05-Jun-24	0.21	0.14	12.4					0.45	0.53	
06-Jun-24										
07-Jun-24	0.28	0.13	12.8					0.48	0.55	
08-Jun-24										
09-Jun-24										
10-Jun-24	0.36	0.34	13.3	<1	<1			0.61	0.56	
11-Jun-24										
12-Jun-24	0.37	0.24	13.4					0.44	0.55	
13-Jun-24										
14-Jun-24	0.35	0.18	14.1					0.43	0.48	
15-Jun-24										
16-Jun-24										
17-Jun-24	0.82	0.45	13.5	<1	<1			0.28	0.25	
18-Jun-24										
19-Jun-24	0.23	0.23	13.7					0.27	0.42	
20-Jun-24										
21-Jun-24	0.25	0.21	14.6					0.49		
22-Jun-24										
23-Jun-24										
24-Jun-24	0.19	0.2	14.1	<1	<1			0.47	1.24	
25-Jun-24										
26-Jun-24	0.6	0.6	15					0.47	0.62	
27-Jun-24										
28-Jun-24	0.38	0.37	14.5					0.44	0.55	
29-Jun-24										
30-Jun-24										

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.18	12.3	<1	<1			0.22	
04-Jun-24								
05-Jun-24	0.23	13.1					0.2	
06-Jun-24								
07-Jun-24	0.24	13.7					0.23	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.32	13.7	<1	<1			0.43	
11-Jun-24								
12-Jun-24	0.31	14.7					0.32	
13-Jun-24								
14-Jun-24	0.29	14.6					0.23	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.2	14.3	<1	<1			0.51	
18-Jun-24								
19-Jun-24	0.29	14.8					0.81	
20-Jun-24								
21-Jun-24	0.22	15.5					0.22	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.28	15.1	<1	<1			0.75	
25-Jun-24								
26-Jun-24	0.26	15.7					0.32	
27-Jun-24								
28-Jun-24	0.26	15.5					0.2	
29-Jun-24								
30-Jun-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.19	12.2	<1	<1			0.42	
04-Jun-24								
05-Jun-24	0.24	13.4					0.33	
06-Jun-24								
07-Jun-24	0.25	13.6					0.54	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.65	13.2	<1	<1			0.7	
11-Jun-24								
12-Jun-24	0.36	13.9					0.54	
13-Jun-24								
14-Jun-24	0.22	14.4					0.42	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.27	14.7	<1	<1			0.35	
18-Jun-24								
19-Jun-24	0.97	14.9					0.67	
20-Jun-24								
21-Jun-24	0.42	15.1					0.49	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.24	15.1	<1	<1			0.35	
25-Jun-24								
26-Jun-24	0.22	14.9					0.41	
27-Jun-24								
28-Jun-24	0.19	15.6					0.39	
29-Jun-24								
30-Jun-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.2	13.7					0.37	
04-Jun-24								
05-Jun-24	0.25	13.2					0.34	
06-Jun-24								
07-Jun-24	0.27	13.1					0.59	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.35	13.2					0.4	
11-Jun-24								
12-Jun-24	0.39	14.2					0.58	
13-Jun-24								
14-Jun-24	0.19	14					0.49	
15-Jun-24								
16-Jun-24								
17-Jun-24								
18-Jun-24								
19-Jun-24	0.26	14					0.62	
20-Jun-24								
21-Jun-24	0.22	15.4					0.43	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.19	14.2					0.4	
25-Jun-24								
26-Jun-24	0.3	13.9					0.37	
27-Jun-24								
28-Jun-24	0.28	15.4					0.41	
29-Jun-24								
30-Jun-24								

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24										
02-Jul-24	0.3	0.22	15.2	<1	<1			0.42	0.52	
03-Jul-24										
04-Jul-24	0.28	0.26	15.3					0.2	0.24	
05-Jul-24										
06-Jul-24										
07-Jul-24										
08-Jul-24	0.65	0.44	15.8			<1	<1	0.49	0.51	
09-Jul-24	1.47	1.28	17.3	<1	<1			1.06	1.39	7.59
10-Jul-24	1.22	0.93	16.4					0.6	0.57	
11-Jul-24										
12-Jul-24	0.58	0.33	16.2					0.44	0.49	
13-Jul-24										
14-Jul-24										
15-Jul-24	0.68	0.49	16.5	<1	<1			0.75	0.53	
16-Jul-24										
17-Jul-24	0.96	0.55	16.8					0.63	0.05	
18-Jul-24	1.04		17.6			<1	<1	0.5		
19-Jul-24	1.26	0.97	17.9					0.88	0.75	7.35
20-Jul-24										
21-Jul-24										
22-Jul-24	1.25	1.1	18.3	<1	<1			0.58	0.38	7.75
23-Jul-24										
24-Jul-24	2.55	1.92	18.6	<1	<1			0.46	0.35	8.27
25-Jul-24										
26-Jul-24										
27-Jul-24										
28-Jul-24										
29-Jul-24	1.85	1.76	19.4	<1	<1			0.57	0.38	8.14
30-Jul-24										
31-Jul-24	2.08	1.94	18.7	<1	<1			0.82	0.9	7.94

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.28	15.7	<1	<1			0.18	
03-Jul-24								
04-Jul-24	0.25	16.3					0.44	
05-Jul-24								
06-Jul-24								
07-Jul-24								
08-Jul-24	0.56	16.5			<1	<1	0.58	
09-Jul-24	1.35	16.7	<1	<1			0.86	7.63
10-Jul-24	0.71	17.1					0.28	
11-Jul-24								
12-Jul-24	0.68	16.8					0.42	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.46	16.5	<1	<1			0.6	
16-Jul-24								
17-Jul-24	2.22	17.2					0.61	
18-Jul-24	0.98	18			<1	<1	0.12	
19-Jul-24	1.05	18.5					0.24	
20-Jul-24								
21-Jul-24								
22-Jul-24	0.89	18.2	<1	<1			0.42	7.66
23-Jul-24								
24-Jul-24	0.99	18.9	<1	<1			0.21	8.07
25-Jul-24								
26-Jul-24	1.07	19					0.26	
27-Jul-24								
28-Jul-24								
29-Jul-24	0.59	19.7	<1	<1			0.66	8.05
30-Jul-24								
31-Jul-24	0.82	19	<1	<1			0.56	7.9

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.27	15.6	<1	<1			0.42	
03-Jul-24								
04-Jul-24	0.27	16.1					0.37	
05-Jul-24								
06-Jul-24								
07-Jul-24								
08-Jul-24	0.46	16.4			<1	<1	0.4	
09-Jul-24	0.83	16.8	<1	<1			0.66	7.67
10-Jul-24	0.32	17.1					0.66	
11-Jul-24								
12-Jul-24	0.57	16.7					0.36	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.7	16.6	<1	<1			0.38	
16-Jul-24								
17-Jul-24	0.94	17.4					0.46	
18-Jul-24	1.04	18.2			<1	<1	0.26	
19-Jul-24	0.92	18.6					0.61	
20-Jul-24								
21-Jul-24								
22-Jul-24	1.22	18.2	<1	<1			0.56	7.71
23-Jul-24								
24-Jul-24	1.12	18.6	<1	<1			0.6	8.35
25-Jul-24								
26-Jul-24	0.74	19.2					0.35	
27-Jul-24								
28-Jul-24								
29-Jul-24	1.44	19.1	<1	<1			0.56	8.04
30-Jul-24								
31-Jul-24	1.62	19.3	<1	<1			0.52	8.12

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.33	15.6					0.47	
03-Jul-24								
04-Jul-24	0.37	16.9					0.3	
05-Jul-24								
06-Jul-24	0.06	18.9					0.38	7.82
07-Jul-24								
08-Jul-24	2.01	16					0.36	
09-Jul-24	1.24	16	<1	<1			0.75	7.83
10-Jul-24	0.78	15.3					0.48	
11-Jul-24								
12-Jul-24	0.84	18					0.39	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.83	18.3					0.48	
16-Jul-24								
17-Jul-24	1.85	17.6					0.66	
18-Jul-24	1.29	19.9			<1	<1	0.47	
19-Jul-24	0.99	18.1					0.71	
20-Jul-24								
21-Jul-24								
22-Jul-24	1.39	17.3					0.45	
23-Jul-24								
24-Jul-24	1.88	17.7	<1	<1			0.77	8
25-Jul-24								
26-Jul-24	1.2	19.3					0.69	
27-Jul-24								
28-Jul-24								
29-Jul-24								
30-Jul-24								
31-Jul-24	2.3	18.3	<1	<1			0.77	

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24										
02-Aug-24	0.85	0.72	19.1					0.69	0.82	7.96
03-Aug-24										
04-Aug-24										
05-Aug-24										
06-Aug-24	0.42	0.58	19.1	<1	<1			0.51	0.56	7.52
07-Aug-24										
08-Aug-24	0.17	0.38	19.1					0.54	0.62	7.97
09-Aug-24										
10-Aug-24										
11-Aug-24										
12-Aug-24	0.83	0.65	19.8	<1	<1			0.27	0.3	
13-Aug-24										
14-Aug-24	0.24	0.21	19.8					0.13	0.12	
15-Aug-24										
16-Aug-24	0.1	0.05	19.5					0.41	0.55	
17-Aug-24										
18-Aug-24										
19-Aug-24	0.16	0.11	19.6	<1	<1			0.57	0.74	7.7
20-Aug-24										
21-Aug-24	0.31	0.22	19.7					0.54	0.73	
22-Aug-24										
23-Aug-24	0.09	0.04	19.7					0.41	0.5	7.2
24-Aug-24										
25-Aug-24										
26-Aug-24	0.15	0.07	19.4	<1	<1			0.44	0.44	7.45
27-Aug-24	0.29	0.14	18.9					0.53	0.49	
28-Aug-24										
29-Aug-24										
30-Aug-24	0.08	0.06	18.8					0.38	0.41	7.13
31-Aug-24										

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.57	19.1					0.53	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.32	18.9	<1	<1			0.51	7.53
07-Aug-24								
08-Aug-24	0.37	20					0.24	7.82
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.33	19.4	<1	<1			0.54	
13-Aug-24								
14-Aug-24	0.41	20.5					0.08	
15-Aug-24								
16-Aug-24	0.08	20.3					0.3	
17-Aug-24								
18-Aug-24								
19-Aug-24	0.23	20.6	<1	<1			0.32	7.68
20-Aug-24								
21-Aug-24	0.45	20					0.4	
22-Aug-24								
23-Aug-24	0.09	20.9					0.29	7.32
24-Aug-24								
25-Aug-24								
26-Aug-24	0.12	19	<1	<1			0.35	7.39
27-Aug-24	0.56	19.4					0.15	
28-Aug-24								
29-Aug-24								
30-Aug-24	0.09	19.3					0.34	7.2
31-Aug-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.74	19.6					0.44	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.37	19.3	<1	<1			0.32	7.5
07-Aug-24								
08-Aug-24	0.12	19.4					0.28	7.93
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.56	19.9	<1	<1			0.21	
13-Aug-24								
14-Aug-24	0.25	20.4					0.39	
15-Aug-24								
16-Aug-24	0.07	20.8					0.21	7.56
17-Aug-24								
18-Aug-24								
19-Aug-24	0.17	20.4	<1	<1			0.2	7.66
20-Aug-24								
21-Aug-24	0.18	20.1					0.37	
22-Aug-24								
23-Aug-24	0.08	20.4					0.24	7.54
24-Aug-24								
25-Aug-24								
26-Aug-24	0.14	19.3	<1	<1			0.21	7.35
27-Aug-24	0.43	19.6					0.28	
28-Aug-24								
29-Aug-24								
30-Aug-24	0.06	18.6					0.2	7.26
31-Aug-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.67	18.4					0.4	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.86	18.9					0.38	
07-Aug-24								
08-Aug-24	0.19	18.9					0.24	7.81
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.35	18.2					0.32	
13-Aug-24								
14-Aug-24	0.25	19.3					0.17	
15-Aug-24								
16-Aug-24	0.16	19.3					0.12	
17-Aug-24								
18-Aug-24								
19-Aug-24								
20-Aug-24	0.25	23.1					0.33	7.82
21-Aug-24	0.19	18.8					0.17	
22-Aug-24								
23-Aug-24	0.11	19.7					0.1	7.42
24-Aug-24								
25-Aug-24								
26-Aug-24	0.15	17.8					0.15	
27-Aug-24	0.18	18.1					0.36	
28-Aug-24								
29-Aug-24								
30-Aug-24	0.07	18.4					0.31	7.3
31-Aug-24								

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24										
02-Sep-24										
03-Sep-24	0.2	0.14	19.3			<1	<1	0.5	0.49	7.38
04-Sep-24										
05-Sep-24	0.27	0.18	19.2					0.44	0.34	7.55
06-Sep-24										
07-Sep-24										
08-Sep-24										
09-Sep-24	0.09	0.08	19.2	<1	<1			1.16	0.95	7.37
10-Sep-24										
11-Sep-24	0.18	0.14	18.9					0.68	0.64	
12-Sep-24										
13-Sep-24	0.06	0.07	18.9					0.6	0.43	7.53
14-Sep-24										
15-Sep-24										
16-Sep-24	0.09	0.09	18.7	<1	<1			0.63	0.48	7.56
17-Sep-24										
18-Sep-24	0.09	0.11	19.2					0.51	0.42	7.66
19-Sep-24										
20-Sep-24	0.33	0.23	18.9					0.56	0.42	7.13
21-Sep-24										
22-Sep-24										
23-Sep-24	0.1	0.11	18.3	<1	<1			0.82	0.53	7.63
24-Sep-24										
25-Sep-24	0.15	0.12	18.1					0.72	0.84	7.84
26-Sep-24										
27-Sep-24	0.06	0.1	17.8					0.57	0.74	7.06
28-Sep-24										
29-Sep-24										
30-Sep-24										

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.21	19.7			<1	<1	0.11	7.36
04-Sep-24								
05-Sep-24	0.31	19					0.1	7.32
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.12	19.5	<1	<1			0.97	7.31
10-Sep-24								
11-Sep-24	0.16	18.8					0.24	
12-Sep-24								
13-Sep-24	0.14	19.3					0.32	7.58
14-Sep-24								
15-Sep-24								
16-Sep-24	0.13	18.7	<1	<1			0.34	7.51
17-Sep-24								
18-Sep-24	0.12	19.2					0.11	7.78
19-Sep-24								
20-Sep-24	0.19	19.4					0.06	7.2
21-Sep-24								
22-Sep-24								
23-Sep-24	0.17	18.1	<1	<1			0.26	7.6
24-Sep-24								
25-Sep-24	0.11	18.5					0.74	7.8
26-Sep-24								
27-Sep-24	0.1	18.3					0.38	7.15
28-Sep-24								
29-Sep-24								
30-Sep-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.17	19.4			<1	<1	0.43	7.59
04-Sep-24								
05-Sep-24	0.29	18.7					0.31	7.6
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.1	19.4	<1	<1			0.79	7.03
10-Sep-24								
11-Sep-24	0.13	18.7					0.59	
12-Sep-24								
13-Sep-24	0.07	19.3					0.32	7.69
14-Sep-24								
15-Sep-24								
16-Sep-24	0.08	18.4	<1	<1			0.34	7.56
17-Sep-24								
18-Sep-24	0.12	19.2					0.27	7.7
19-Sep-24								
20-Sep-24	0.21	19					0.23	7.06
21-Sep-24								
22-Sep-24								
23-Sep-24	0.08	17.9	<1	<1			0.61	7.65
24-Sep-24								
25-Sep-24	0.13	18.2					0.56	7.84
26-Sep-24								
27-Sep-24	0.08	18.2					0.35	7.12
28-Sep-24								
29-Sep-24								
30-Sep-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.2	20					0.44	7.49
04-Sep-24								
05-Sep-24	0.26	17.8					0.08	7.63
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.18	18					0.08	
10-Sep-24								
11-Sep-24	0.13	17.5					0.23	
12-Sep-24								
13-Sep-24	0.19	17.1					0.13	7.73
14-Sep-24								
15-Sep-24								
16-Sep-24	0.11	17.5					0.06	
17-Sep-24								
18-Sep-24	0.13	18.7					0.48	7.75
19-Sep-24								
20-Sep-24	0.23	18.1					0.06	7.12
21-Sep-24								
22-Sep-24								
23-Sep-24	0.1	17.9					0.57	7.64
24-Sep-24								
25-Sep-24	0.16	17.4					0.14	7.92
26-Sep-24								
27-Sep-24	0.2	16.9					0.05	7.03
28-Sep-24								
29-Sep-24								
30-Sep-24								

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Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Oct-24	0.13	0.11	16.9	<1	<1	<1	<1	1.01	1.19	7.14
02-Oct-24										
03-Oct-24	0.07	0.11	16.4					0.85	1.08	7.63
04-Oct-24										
05-Oct-24										
06-Oct-24										
07-Oct-24	0.07	0.12	15.5	<1	<1			0.83	0.91	7.42
08-Oct-24										
09-Oct-24	0.39	0.44	16.3					0.5	0.53	7.49
10-Oct-24										
11-Oct-24										
12-Oct-24										
13-Oct-24										
14-Oct-24										
15-Oct-24	0.12	0.12	14.7			<1	<1	0.8	2.3	7.26
16-Oct-24										
17-Oct-24	0.15	0.12	14.8					0.5	0.56	7.56
18-Oct-24										
19-Oct-24										
20-Oct-24										
21-Oct-24	0.12	0.15	14.4	<1	<1			0.25	0.21	7.33
22-Oct-24										
23-Oct-24										
24-Oct-24	0.09	0.15	13.8					0.62	0.44	7.8
25-Oct-24										
26-Oct-24										
27-Oct-24										
28-Oct-24	0.12	0.18	12.8	<1	<1			0.5	0.42	7.36
29-Oct-24										
30-Oct-24	0.12	0.21	13.4					0.55	0.45	7.38
31-Oct-24										

McPhail

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.17	17.8	<1	<1	<1	<1	0.94	7.11
02-Oct-24								
03-Oct-24	0.08	17					0.69	7.9
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.12	16	<1	<1			0.79	7.36
08-Oct-24								
09-Oct-24	0.22	16.1					0.23	7.41
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.13	15.2			<1	<1	0.27	7.25
16-Oct-24								
17-Oct-24	0.08	14.7					0.21	7.53
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.13	14	<1	<1			0.05	7.3
22-Oct-24								
23-Oct-24								
24-Oct-24	0.09	14.1					0.14	7.62
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.15	13.1	<1	<1			0.49	7.23
29-Oct-24								
30-Oct-24	0.15	13.4					0.1	7.66
31-Oct-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.08	17.9	<1	<1	<1	<1	0.68	7.14
02-Oct-24								
03-Oct-24	0.05	17.9					0.51	7.69
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.07	16.4	<1	<1			0.6	7.36
08-Oct-24								
09-Oct-24	0.17	16.1					0.33	7.46
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.08	15.6			<1	<1	0.61	7.26
16-Oct-24								
17-Oct-24	0.08	15.7					0.47	7.49
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.18	15	<1	<1			0.15	7.29
22-Oct-24								
23-Oct-24								
24-Oct-24	0.09	15					0.33	7.61
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.13	14.4	<1	<1			0.28	7.21
29-Oct-24								
30-Oct-24	0.18	15.3					0.15	7.57
31-Oct-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.14	16.2					0.16	7.47
02-Oct-24								
03-Oct-24	0.07	16.2					0.16	7.9
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.11	15.7					0.58	7.55
08-Oct-24								
09-Oct-24	0.12	15.3					0.37	7.42
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.09	15.3					0.23	
16-Oct-24								
17-Oct-24	0.06	13.7					0.33	7.5
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.11	14					0.17	
22-Oct-24								
23-Oct-24								
24-Oct-24	0.11	14.1					0.29	7.69
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.15	12.5	<1	<1			0.37	7.42
29-Oct-24								
30-Oct-24	0.3	13.8					0.32	7.6
31-Oct-24								

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Nov-24	0.09	0.19	12.3					0.52	0.43	7.46
02-Nov-24										
03-Nov-24										
04-Nov-24	0.18	0.2	11.7	<1	<1			0.75	1.2	7.45
05-Nov-24										
06-Nov-24	0.14	0.2	11.6					0.94	0.88	7.31
07-Nov-24										
08-Nov-24	0.16	0.2	11.8					0.73	0.7	7.68
09-Nov-24										
10-Nov-24										
11-Nov-24										
12-Nov-24	0.14	0.2	10.9			<1	<1	0.71	0.75	7.21
13-Nov-24										
14-Nov-24	0.21	0.2	11					0.72	0.6	7.32
15-Nov-24										
16-Nov-24										
17-Nov-24										
18-Nov-24	0.14	0.12	10.2	<1	<1			0.72	0.7	7.21
19-Nov-24										
20-Nov-24	0.13	0.09	10.2					0.56	0.56	7.45
21-Nov-24										
22-Nov-24	0.13	0.1	10					0.46	0.44	7.48
23-Nov-24										
24-Nov-24										
25-Nov-24	0.29	0.09	9.2			<1	<1	0.61	0.54	7.54
26-Nov-24										
27-Nov-24	0.1	0.09	9.3					0.71	0.64	7.68
28-Nov-24										
29-Nov-24	0.15	0.11	8.9					0.77	0.68	7.65
30-Nov-24										

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Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24	0.11	13.2					0.36	7.45
02-Nov-24								
03-Nov-24								
04-Nov-24	0.45	13	<1	<1			0.3	7.42
05-Nov-24								
06-Nov-24	0.19	12.1					0.71	7.31
07-Nov-24								
08-Nov-24	0.15	11.9					0.41	7.62
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.17	12			<1	<1	0.72	7.22
13-Nov-24								
14-Nov-24	0.32	11.6					0.46	7.27
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.21	10.5	<1	<1			0.35	7.17
19-Nov-24								
20-Nov-24	0.2	9					0.35	7.43
21-Nov-24								
22-Nov-24	0.12	9.7					0.26	7.41
23-Nov-24								
24-Nov-24								
25-Nov-24	0.2	9.7			<1	<1	0.3	7.93
26-Nov-24								
27-Nov-24	0.13	9.2					0.36	7.69
28-Nov-24								
29-Nov-24	0.21	9					0.51	7.55
30-Nov-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24	0.1	14.4					0.41	7.57
02-Nov-24								
03-Nov-24								
04-Nov-24	0.17	12.8	<1	<1			0.5	7.34
05-Nov-24								
06-Nov-24	0.14	12.6					0.19	7.38
07-Nov-24								
08-Nov-24	0.15	12.9					0.54	7.71
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.12	12.6			<1	<1	0.46	7.2
13-Nov-24								
14-Nov-24								
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.12	11.6	<1	<1			0.49	7.22
19-Nov-24								
20-Nov-24	0.2	11.4					0.22	7.63
21-Nov-24								
22-Nov-24	0.12	10.7					0.39	7.31
23-Nov-24								
24-Nov-24								
25-Nov-24	0.15	10.5			<1	<1	0.45	7.88
26-Nov-24								
27-Nov-24	0.1	10.6					0.52	7.68
28-Nov-24								
29-Nov-24	0.12	10.1					0.32	7.61
30-Nov-24								

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Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24	0.28	13.5					0.03	7.57
02-Nov-24								
03-Nov-24								
04-Nov-24	0.17	13.7					0.57	no ph probe
05-Nov-24								
06-Nov-24	0.15	13					0.5	7.37
07-Nov-24								
08-Nov-24	0.18	13					0.41	7.72
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.19	12			<1	<1	0.06	
13-Nov-24								
14-Nov-24								
15-Nov-24	0.16	12.2					0.52	7.21
16-Nov-24								
17-Nov-24								
18-Nov-24	0.15	12.6					0.27	
19-Nov-24	0.23	10.8			<1	<1	0.66	
20-Nov-24	0.15	11.5					0.47	7.8
21-Nov-24								
22-Nov-24	0.13	10.8					0.45	7.3
23-Nov-24								
24-Nov-24								
25-Nov-24	0.25	12			<1	<1	0.29	no probe
26-Nov-24								
27-Nov-24	0.57	9.6					0.36	7.69
28-Nov-24								
29-Nov-24	0.32	10.3					0.47	7.64
30-Nov-24								

Blackwood

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Dec-24										
02-Dec-24	0.14	0.08	9.1	<1	<1			0.52	0.48	7.23
03-Dec-24										
04-Dec-24	0.16	0.13	7.7					0.67	0.55	7.47
05-Dec-24										
06-Dec-24	0.09	0.09	8.2					0.48	0.36	7.73
07-Dec-24										
08-Dec-24										
09-Dec-24	0.19	0.14	7.6			<1	<1	0.5	0.33	6.97
10-Dec-24										
11-Dec-24	0.11	0.08	7.2					0.41	0.37	6.75
12-Dec-24										
13-Dec-24	0.18	0.13	6.9					0.4	0.34	7.02
14-Dec-24										
15-Dec-24										
16-Dec-24	0.14	0.09	11.1	<1	<1			0.62	0.47	7.28
17-Dec-24										
18-Dec-24	0.14	0.09	6.8					0.54	0.37	7.41
19-Dec-24										
20-Dec-24	0.12	0.09	6.7					0.49	0.33	7.59
21-Dec-24										
22-Dec-24										
23-Dec-24	0.2	0.08	6.3			<1	<1	0.56	0.39	7.05
24-Dec-24										
25-Dec-24										
26-Dec-24										
27-Dec-24	0.12	0.08	6.1					0.6	0.45	7.27
28-Dec-24										
29-Dec-24										
30-Dec-24	0.13	0.08	6.3			<1	<1	0.56	0.38	6.95
31-Dec-24										

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Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Dec-24								
02-Dec-24	0.19	8.8	<1	<1			0.49	7.23
03-Dec-24								
04-Dec-24	0.22	8.5					0.66	7.28
05-Dec-24								
06-Dec-24	0.14	8					0.27	7.59
07-Dec-24								
08-Dec-24								
09-Dec-24	0.16	9			<1	<1	0.27	6.94
10-Dec-24								
11-Dec-24	0.13	9					0.26	6.99
12-Dec-24								
13-Dec-24	0.22	8.1					0.26	7.09
14-Dec-24								
15-Dec-24								
16-Dec-24	0.25	8	<1	<1			0.34	7.39
17-Dec-24								
18-Dec-24	0.2	7					0.34	7.47
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.15	8			<1	<1	0.34	7.04
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.13	6.4					0.39	7.59
28-Dec-24								
29-Dec-24								
30-Dec-24	0.13	6.6			<1	<1	0.38	6.95
31-Dec-24								

Horizon

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Dec-24								
02-Dec-24	0.18	10	<1	<1			0.67	7.15
03-Dec-24								
04-Dec-24								
05-Dec-24								
06-Dec-24	0.13	9.2					0.42	7.66
07-Dec-24								
08-Dec-24								
09-Dec-24	0.16	10			<1	<1	0.35	7.04
10-Dec-24								
11-Dec-24	0.15	10					0.16	7.18
12-Dec-24								
13-Dec-24	0.17	9.7					0.3	7.43
14-Dec-24								
15-Dec-24								
16-Dec-24	0.13	8	<1	<1			0.49	7.35
17-Dec-24								
18-Dec-24	0.12	10					0.21	7.31
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.18	9			<1	<1	0.37	7.02
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.12	8.4					0.39	7.59
28-Dec-24								
29-Dec-24								
30-Dec-24	0.15	8.4			<1	<1	0.43	7.11
31-Dec-24								

Pettman

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Dec-24								
02-Dec-24	0.28	11.2					0.26	
03-Dec-24								
04-Dec-24	0.13	9.9					0.4	7.3
05-Dec-24								
06-Dec-24	0.12	9.2					0.42	7.67
07-Dec-24								
08-Dec-24								
09-Dec-24	0.24	9.7					0.33	
10-Dec-24								
11-Dec-24	0.17	11					0.1	7.25
12-Dec-24								
13-Dec-24	0.17	10.4					0.04	7.17
14-Dec-24								
15-Dec-24								
16-Dec-24	0.31	9.1					0.56	no probe
17-Dec-24								
18-Dec-24	0.15	10					0.26	7.99
19-Dec-24								
20-Dec-24								
21-Dec-24								
22-Dec-24								
23-Dec-24	0.12	9.9					0.29	no probe
24-Dec-24								
25-Dec-24								
26-Dec-24								
27-Dec-24	0.11	7					0.64	7.64
28-Dec-24								
29-Dec-24								
30-Dec-24	0.11	10					0.54	no probe
31-Dec-24								

Menu

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Analyser (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Jan-24										
02-Jan-24	0.12	0.07	6.8					0.81	0.76	
03-Jan-24	0.16	0.08	6.4					0.78	0.46	
04-Jan-24										
05-Jan-24	0.3	0.15	6.4					0.75	0.76	
06-Jan-24										
07-Jan-24										
08-Jan-24	0.13	0.07	6.4	<1	<1			0.61	0.72	
09-Jan-24	0.12	0.07	5.9					0.67	0.63	
10-Jan-24										
11-Jan-24	0.14	0.08	5.8					0.53	0.49	
12-Jan-24										
13-Jan-24										
14-Jan-24										
15-Jan-24	0.1	0.06	5	<1	<1			0.52	0.46	
16-Jan-24										
17-Jan-24										
18-Jan-24	0.1	0.06	5					0.51	0.48	
19-Jan-24										
20-Jan-24										
21-Jan-24										
22-Jan-24										
23-Jan-24										
24-Jan-24										
25-Jan-24										
26-Jan-24										
27-Jan-24										
28-Jan-24										
29-Jan-24	0.4		4.3	<1	<1			0.47		
30-Jan-24										
31-Jan-24										

Pritchard

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Jan-24								
02-Jan-24	0.17	9.1	<1	<1			0.43	
03-Jan-24	0.21	9.1					0.39	
04-Jan-24								
05-Jan-24	0.74	8.9					0.43	
06-Jan-24								
07-Jan-24								
08-Jan-24	0.29	9	<1	<1			0.31	
09-Jan-24	0.35	6.5					0.28	
10-Jan-24								
11-Jan-24	0.86	8.3					0.29	
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.4	7.5	<1	<1			0.3	
16-Jan-24	0.54						0.2	
17-Jan-24								
18-Jan-24	0.09	8					0.2	
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.47	6.9	<1	<1			0.18	
23-Jan-24	0.14	7.4					0.15	
24-Jan-24								
25-Jan-24	0.28	7.2					0.2	
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.18	6.2	<1	<1			0.2	
30-Jan-24	0.21	6					0.19	
31-Jan-24								

Viognier

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Jan-24								
02-Jan-24	0.47	7.3	<1	<1			0.2	
03-Jan-24								
04-Jan-24								
05-Jan-24								
06-Jan-24								
07-Jan-24								
08-Jan-24	1.32	8	<1	<1			0.16	
09-Jan-24								
10-Jan-24								
11-Jan-24								
12-Jan-24								
13-Jan-24								
14-Jan-24								
15-Jan-24	0.76	8.9	<1	<1			0.54	
16-Jan-24								
17-Jan-24								
18-Jan-24								
19-Jan-24								
20-Jan-24								
21-Jan-24								
22-Jan-24	0.59	19.6	<1	<1			0.47	
23-Jan-24								
24-Jan-24								
25-Jan-24								
26-Jan-24								
27-Jan-24								
28-Jan-24								
29-Jan-24	0.34	6.2	<1	<1			0.65	
30-Jan-24								
31-Jan-24								

Boucherie Pump Station

Date	Turbidity Grab Sample (NTU)	Outlet Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Inlet FCR Calibration Confirmation Grab Sample (mg/L)	Inlet FCR Calibration Confirmation Online Sample (mg/L)	Outlet FCR Calibration Confirmation Grab Sample (mg/L)	Outlet FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Jan-24											
02-Jan-24											
03-Jan-24	0.36	15.2					0.48	0.46	0.25	0.48	
04-Jan-24											
05-Jan-24	0.56	16.8					0.35	0.26	0.39	0.36	
06-Jan-24											
07-Jan-24											
08-Jan-24											
09-Jan-24	0.58	13.4					1.14	2.41	1.11	0.83	
10-Jan-24											
11-Jan-24	0.79	13.5					1.03	1.49	0.96	1.2	
12-Jan-24											
13-Jan-24											
14-Jan-24											
15-Jan-24											
16-Jan-24	0.42	12.6					1.36	1.72	1.08	1.12	
17-Jan-24											
18-Jan-24	0.38	13.4					1.28	2.01	0.96	0.99	
19-Jan-24											
20-Jan-24											
21-Jan-24											
22-Jan-24											
23-Jan-24	0.42	14					1.24	1.23	0.81	0.89	
24-Jan-24											
25-Jan-24	0.46	14.2					1.25	1.08	0.81	0.74	
26-Jan-24											
27-Jan-24											
28-Jan-24											
29-Jan-24											
30-Jan-24	0.25	10.1					1.92	1.87	0.37	0.36	
31-Jan-24											

Upper Boucherie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Jan-24									
02-Jan-24									
03-Jan-24	0.68	6.8					0.07	0.14	
04-Jan-24									
05-Jan-24									
06-Jan-24									
07-Jan-24									
08-Jan-24									
09-Jan-24	0.54	6					0.57	0.87	
10-Jan-24									
11-Jan-24									
12-Jan-24									
13-Jan-24									
14-Jan-24									
15-Jan-24									
16-Jan-24	0.5	4.8					0.72	0.82	
17-Jan-24									
18-Jan-24									
19-Jan-24									
20-Jan-24									
21-Jan-24									
22-Jan-24									
23-Jan-24	0.38	5					0.81	0.81	
24-Jan-24									
25-Jan-24									
26-Jan-24									
27-Jan-24									
28-Jan-24									
29-Jan-24									
30-Jan-24	0.68	5.6					0.61	0.92	
31-Jan-24									

Sunnyside

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological E.coli/100 mL	Bacteriological Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Jan-24						
02-Jan-24						
03-Jan-24						
04-Jan-24						
05-Jan-24						
06-Jan-24						
07-Jan-24						
08-Jan-24						
09-Jan-24						
10-Jan-24						
11-Jan-24						
12-Jan-24						
13-Jan-24						
14-Jan-24						
15-Jan-24						
16-Jan-24						
17-Jan-24						
18-Jan-24						
19-Jan-24						
20-Jan-24						
21-Jan-24						
22-Jan-24						
23-Jan-24						
24-Jan-24						
25-Jan-24						
26-Jan-24						
27-Jan-24						
28-Jan-24						
29-Jan-24						
30-Jan-24						
31-Jan-24						

Green Bay

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological E.coli/100 mL	Bacteriological Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Jan-24						
02-Jan-24						
03-Jan-24						
04-Jan-24						
05-Jan-24						
06-Jan-24						
07-Jan-24						
08-Jan-24						
09-Jan-24						
10-Jan-24						
11-Jan-24						
12-Jan-24						
13-Jan-24						
14-Jan-24						
15-Jan-24						
16-Jan-24						
17-Jan-24						
18-Jan-24						
19-Jan-24						
20-Jan-24						
21-Jan-24						
22-Jan-24						
23-Jan-24						
24-Jan-24						
25-Jan-24						
26-Jan-24						
27-Jan-24						
28-Jan-24						
29-Jan-24						
30-Jan-24						
31-Jan-24						

Menu

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Analyser (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Feb-24										
02-Feb-24										
03-Feb-24										
04-Feb-24										
05-Feb-24	0.1		4.9	<1	<1			0.51		
06-Feb-24										
07-Feb-24										
08-Feb-24										
09-Feb-24										
10-Feb-24										
11-Feb-24										
12-Feb-24	0.16		5	<1	<1			0.58		
13-Feb-24										
14-Feb-24										
15-Feb-24										
16-Feb-24										
17-Feb-24										
18-Feb-24										
19-Feb-24										
20-Feb-24										
21-Feb-24										
22-Feb-24										
23-Feb-24										
24-Feb-24										
25-Feb-24										
26-Feb-24										
27-Feb-24										
28-Feb-24										
29-Feb-24										

Pritchard

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Feb-24	0.21	6.1					0.2	
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.11	7	<1	<1			0.22	
06-Feb-24	0.11	7					0.19	
07-Feb-24								
08-Feb-24	0.16	6.7					0.18	
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.15	7	<1	<1			0.21	
13-Feb-24	0.32	7.2					0.21	
14-Feb-24								
15-Feb-24	0.3	6.6					0.16	
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.55	6.4	<1	<1			0.2	
21-Feb-24								
22-Feb-24	0.33	6.9					0.26	
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.19	6.2	<1	<1			0.16	
27-Feb-24	0.21	6.9					0.28	
28-Feb-24								
29-Feb-24	0.31	6.6					0.28	

Viognier

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Feb-24								
02-Feb-24								
03-Feb-24								
04-Feb-24								
05-Feb-24	0.35	10.9	<1	<1			0.68	
06-Feb-24								
07-Feb-24								
08-Feb-24								
09-Feb-24								
10-Feb-24								
11-Feb-24								
12-Feb-24	0.52	7	<1	<1			0.33	
13-Feb-24								
14-Feb-24								
15-Feb-24								
16-Feb-24								
17-Feb-24								
18-Feb-24								
19-Feb-24								
20-Feb-24	0.78	7.1	<1	<1			0.2	
21-Feb-24								
22-Feb-24								
23-Feb-24								
24-Feb-24								
25-Feb-24								
26-Feb-24	0.43	8.2	<1	<1			0.22	
27-Feb-24								
28-Feb-24								
29-Feb-24								

Boucherie Pump Station

Date	Turbidity Grab Sample (NTU)	Outlet Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Inlet FCR Calibration Confirmation Grab Sample (mg/L)	Inlet FCR Calibration Confirmation Online Sample (mg/L)	Outlet FCR Calibration Confirmation Grab Sample (mg/L)	Outlet FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Feb-24	0.48	7.1					0.39	0.31	0.16	0.17	
02-Feb-24											
03-Feb-24											
04-Feb-24											
05-Feb-24											
06-Feb-24	0.31	12.1					1.46	1.54	0.88	0.65	
07-Feb-24											
08-Feb-24	0.27	6.3					1.65	1.59	0.37	0.34	
09-Feb-24											
10-Feb-24											
11-Feb-24											
12-Feb-24											
13-Feb-24	0.34	11.8					1.14	1.25	0.96	0.65	
14-Feb-24											
15-Feb-24	0.28	10.9					0.71	0.71	1.08	0.73	
16-Feb-24											
17-Feb-24											
18-Feb-24											
19-Feb-24											
20-Feb-24											
21-Feb-24	0.35	10.8					0.57	0.24	0.85	0.49	
22-Feb-24											
23-Feb-24											
24-Feb-24											
25-Feb-24											
26-Feb-24											
27-Feb-24	0.28	11.8					0.91	1.61	0.92	0.88	
28-Feb-24											
29-Feb-24	0.5	13.6					0.63	0.52	0.4	0.25	

Upper Boucherie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Feb-24									
02-Feb-24									
03-Feb-24									
04-Feb-24									
05-Feb-24									
06-Feb-24	0.37	5.9					0.53	0.79	
07-Feb-24									
08-Feb-24									
09-Feb-24									
10-Feb-24									
11-Feb-24									
12-Feb-24									
13-Feb-24	0.39	5.8					0.43	0.57	
14-Feb-24									
15-Feb-24									
16-Feb-24									
17-Feb-24									
18-Feb-24									
19-Feb-24									
20-Feb-24									
21-Feb-24									
22-Feb-24									
23-Feb-24									
24-Feb-24									
25-Feb-24									
26-Feb-24									
27-Feb-24	0.38	5.7					0.27	0.35	
28-Feb-24									
29-Feb-24									

Sunnyside

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological E.coli/100 mL	Bacteriological Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Feb-24						
02-Feb-24						
03-Feb-24						
04-Feb-24						
05-Feb-24						
06-Feb-24						
07-Feb-24						
08-Feb-24						
09-Feb-24						
10-Feb-24						
11-Feb-24						
12-Feb-24						
13-Feb-24						
14-Feb-24						
15-Feb-24						
16-Feb-24						
17-Feb-24						
18-Feb-24						
19-Feb-24						
20-Feb-24						
21-Feb-24						
22-Feb-24						
23-Feb-24						
24-Feb-24						
25-Feb-24						
26-Feb-24						
27-Feb-24						
28-Feb-24						
29-Feb-24						

Green Bay Sample Tap

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological E.coli/100 mL	Bacteriological Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Feb-24						
02-Feb-24						
03-Feb-24						
04-Feb-24						
05-Feb-24						
06-Feb-24						
07-Feb-24						
08-Feb-24						
09-Feb-24						
10-Feb-24						
11-Feb-24						
12-Feb-24						
13-Feb-24						
14-Feb-24						
15-Feb-24						
16-Feb-24						
17-Feb-24						
18-Feb-24						
19-Feb-24						
20-Feb-24						
21-Feb-24						
22-Feb-24						
23-Feb-24						
24-Feb-24						
25-Feb-24						
26-Feb-24						
27-Feb-24						
28-Feb-24						
29-Feb-24						

Menu

Date	Turbidity Calibration Confirmation Grab Sample (NTU)	Turbidity Calibration Confirmation Online Analyser (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Mar-24										
02-Mar-24										
03-Mar-24										
04-Mar-24										
05-Mar-24										
06-Mar-24	0.55		5.5					0.78		
07-Mar-24										
08-Mar-24										
09-Mar-24										
10-Mar-24										
11-Mar-24										
12-Mar-24										
13-Mar-24										
14-Mar-24										
15-Mar-24										
16-Mar-24										
17-Mar-24										
18-Mar-24										
19-Mar-24										
20-Mar-24	0.29	0.27	7.7					0.67	0.71	
21-Mar-24										
22-Mar-24	0.32	0.17	6.7					0.68	1.27	
23-Mar-24										
24-Mar-24										
25-Mar-24	0.15	0.13	7.8	<1	<1			0.67	0.66	
26-Mar-24										
27-Mar-24										
28-Mar-24	0.24	0.12	6.5					0.68	0.71	
29-Mar-24										
30-Mar-24										
31-Mar-24										

Pritchard

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.25	7.2	<1	<1			0.24	
05-Mar-24								
06-Mar-24	0.26	6.8					0.35	
07-Mar-24								
08-Mar-24	0.18	6.9					0.17	
09-Mar-24								
10-Mar-24								
11-Mar-24	0.16	7.2	<1	<1			0.22	
12-Mar-24								
13-Mar-24	0.35	7.4					0.17	
14-Mar-24								
15-Mar-24	0.16	7.5					0.17	
16-Mar-24								
17-Mar-24								
18-Mar-24	0.16	7.6	<1	<1			0.22	
19-Mar-24								
20-Mar-24								
21-Mar-24								
22-Mar-24	0.27	7.6					0.28	
23-Mar-24								
24-Mar-24								
25-Mar-24	0.12	8.2	<1	<1			0.26	
26-Mar-24								
27-Mar-24	0.13	8.8					0.23	
28-Mar-24	0.4	8.4					0.23	
29-Mar-24								
30-Mar-24								
31-Mar-24								

Viognier

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Free Chlorine Residual Grab Sample (mg/L)	pH
01-Mar-24								
02-Mar-24								
03-Mar-24								
04-Mar-24	0.32	8.9	<1	<1			0.6	
05-Mar-24								
06-Mar-24								
07-Mar-24								
08-Mar-24								
09-Mar-24								
10-Mar-24								
11-Mar-24	0.24	7.2	<1	<1			0.2	
12-Mar-24								
13-Mar-24								
14-Mar-24								
15-Mar-24								
16-Mar-24								
17-Mar-24								
18-Mar-24	0.18	7.2	<1	<1			0.18	
19-Mar-24								
20-Mar-24								
21-Mar-24								
22-Mar-24								
23-Mar-24								
24-Mar-24								
25-Mar-24	0.41	15.9	<1	<1			0.21	
26-Mar-24								
27-Mar-24								
28-Mar-24								
29-Mar-24								
30-Mar-24								
31-Mar-24								

Boucherie Pump Station

Date	Turbidity Grab Sample (NTU)	Outlet Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	Inlet FCR Calibration Confirmation Grab Sample (mg/L)	Inlet FCR Calibration Confirmation Online Sample (mg/L)	Outlet FCR Calibration Confirmation Grab Sample (mg/L)	Outlet FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Mar-24											
02-Mar-24											
03-Mar-24											
04-Mar-24	0.31	6.9					0.88	1.05	0.8	0.76	
05-Mar-24											
06-Mar-24	0.32	11.2					1.41	1.47	1.07	0.87	
07-Mar-24											
08-Mar-24	0.28	7.8					0.28	0.21	0.63	0.64	
09-Mar-24											
10-Mar-24											
11-Mar-24	0.32	12.8					0.32	0.2	0.27	0.35	
12-Mar-24											
13-Mar-24	0.28	12					0.9	1.01	1	0.81	
14-Mar-24											
15-Mar-24	0.34	6.5					0.91	0.95	0.82	0.73	
16-Mar-24											
17-Mar-24											
18-Mar-24	0.22	7.1					0.94	0.78	0.85	0.69	
19-Mar-24											
20-Mar-24	0.23	10					0.23	0.08	0.41	0.42	
21-Mar-24											
22-Mar-24	0.21	13.2					0.78	0.78	0.57	0.51	
23-Mar-24											
24-Mar-24											
25-Mar-24	0.21	8.3					0.94	0.84	0.83	0.52	
26-Mar-24											
27-Mar-24	0.29	13.8					0.46	0.31	0.18	0.23	
28-Mar-24	0.25	13.8					0.34	0.19	0.15	0.21	
29-Mar-24											
30-Mar-24											
31-Mar-24											

Upper Boucherie

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological (Caro) E.coli /100 mL	Bacteriological (Caro) Total Coliform /100 mL	Bacteriological (Colilert) E.coli /100 mL	Bacteriological (Colilert) Total Coliform /100 mL	FCR Calibration Confirmation Grab Sample (mg/L)	FCR Calibration Confirmation Online Sample (mg/L)	pH
01-Mar-24									
02-Mar-24									
03-Mar-24									
04-Mar-24	0.38	5.8					0.22	0.25	
05-Mar-24									
06-Mar-24	0.28	5.4					0.4	0.4	
07-Mar-24									
08-Mar-24	0.24	5.9					0.23	0.36	
09-Mar-24									
10-Mar-24									
11-Mar-24	0.25	5.9					0.22	0.31	
12-Mar-24									
13-Mar-24	0.26	6					0.23	0.33	
14-Mar-24									
15-Mar-24	0.23	6.5					0.24	0.35	
16-Mar-24									
17-Mar-24									
18-Mar-24	0.26	6.8					0.38		
19-Mar-24									
20-Mar-24	0.26	7.1					0.28	0.34	
21-Mar-24									
22-Mar-24	0.23	6.9					0.23	0.33	
23-Mar-24									
24-Mar-24									
25-Mar-24	0.24	7.2					0.31	0.33	
26-Mar-24									
27-Mar-24	0.25	7.1					0.19	0.27	
28-Mar-24	0.22	7.1					0.22	0.25	
29-Mar-24									
30-Mar-24									
31-Mar-24									

Sunnyside

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological E.coli/100 mL	Bacteriological Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Mar-24						
02-Mar-24						
03-Mar-24						
04-Mar-24						
05-Mar-24						
06-Mar-24						
07-Mar-24						
08-Mar-24						
09-Mar-24						
10-Mar-24						
11-Mar-24						
12-Mar-24						
13-Mar-24						
14-Mar-24						
15-Mar-24						
16-Mar-24						
17-Mar-24						
18-Mar-24						
19-Mar-24						
20-Mar-24						
21-Mar-24						
22-Mar-24						
23-Mar-24						
24-Mar-24						
25-Mar-24						
26-Mar-24						
27-Mar-24						
28-Mar-24						
29-Mar-24						
30-Mar-24						
31-Mar-24						

Green Bay Sample Tap

Date	Turbidity Grab Sample (NTU)	Water Temp Grab Sample (Deg C)	Bacteriological E.coli/100 mL	Bacteriological Total Coliform /100 mL	FCR Grab Sample (mg/L)	pH
01-Mar-24						
02-Mar-24						
03-Mar-24						
04-Mar-24						
05-Mar-24						
06-Mar-24						
07-Mar-24						
08-Mar-24						
09-Mar-24						
10-Mar-24						
11-Mar-24						
12-Mar-24						
13-Mar-24						
14-Mar-24						
15-Mar-24						
16-Mar-24						
17-Mar-24						
18-Mar-24						
19-Mar-24						
20-Mar-24						
21-Mar-24						
22-Mar-24						
23-Mar-24						
24-Mar-24						
25-Mar-24						
26-Mar-24						
27-Mar-24						
28-Mar-24						
29-Mar-24						
30-Mar-24						
31-Mar-24						

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Apr-24										
02-Apr-24	0.21	0.08	7.5					0.53	0.66	
03-Apr-24										
04-Apr-24										
05-Apr-24	0.11	0.08	7.5					0.8	0.6	
06-Apr-24										
07-Apr-24										
08-Apr-24	0.08	0.07	7.6	<1	<1			0.68	0.61	
09-Apr-24										
10-Apr-24	0.5	0.47	8					0.6	0.56	
11-Apr-24										
12-Apr-24										
13-Apr-24										
14-Apr-24										
15-Apr-24	0.15	0.07	9.4	<1	<1			0.58	0.5	
16-Apr-24										
17-Apr-24	0.1	0.08	9.2					0.67	0.55	
18-Apr-24										
19-Apr-24										
20-Apr-24										
21-Apr-24										
22-Apr-24	0.06	0.07	9.3	<1	<1			0.66	0.56	
23-Apr-24										
24-Apr-24	0.3	0.27	9.8					0.72	0.53	
25-Apr-24										
26-Apr-24										
27-Apr-24										
28-Apr-24										
29-Apr-24	0.07	0.06	9.5	<1	<1			0.58	0.49	
30-Apr-24										

Pritchard

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.23	9.7	<1	<1			0.45	
03-Apr-24								
04-Apr-24								
05-Apr-24	0.11	6.8					0.57	
06-Apr-24								
07-Apr-24								
08-Apr-24	0.17	9.5	<1	<1			0.28	
09-Apr-24								
10-Apr-24	0.21	6.2					0.31	
11-Apr-24								
12-Apr-24	0.2	10.3					0.3	
13-Apr-24								
14-Apr-24								
15-Apr-24	0.19	9.8	<1	<1			0.55	
16-Apr-24								
17-Apr-24	0.16	9.5					0.44	
18-Apr-24								
19-Apr-24	0.18	10.3					0.58	
20-Apr-24								
21-Apr-24								
22-Apr-24	0.24	10.8	<1	<1			0.43	
23-Apr-24								
24-Apr-24	0.18	10.5					0.55	
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.35	11.6	<1	<1			0.33	
30-Apr-24								

Viognier

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24								
02-Apr-24	0.1	13.8	<1	<1			0.33	
03-Apr-24								
04-Apr-24								
05-Apr-24								
06-Apr-24								
07-Apr-24								
08-Apr-24	0.68	10.4	<1	<1			0.3	
09-Apr-24								
10-Apr-24								
11-Apr-24								
12-Apr-24								
13-Apr-24								
14-Apr-24								
15-Apr-24	0.42	10.1	<1	<1			0.6	
16-Apr-24								
17-Apr-24								
18-Apr-24								
19-Apr-24								
20-Apr-24								
21-Apr-24								
22-Apr-24	0.45	11.5	<1	<1			0.3	
23-Apr-24								
24-Apr-24								
25-Apr-24								
26-Apr-24								
27-Apr-24								
28-Apr-24								
29-Apr-24	0.08	9.8	<1	<1			0.51	
30-Apr-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Apr-24											
02-Apr-24	0.19	7.9					0.41	0.59	0.36	0.27	
03-Apr-24											
04-Apr-24											
05-Apr-24	0.23	15					1.16	1.66	0.67	0.54	
06-Apr-24											
07-Apr-24											
08-Apr-24	0.26	15.7					0.75	1	0.57	0.41	
09-Apr-24											
10-Apr-24	0.32	15.5					1.12	2.24	0.91	0.56	
11-Apr-24											
12-Apr-24	0.38	15					0.41	0.42	0.62	0.58	
13-Apr-24											
14-Apr-24											
15-Apr-24	0.36	15					1.18	1.12	0.84	0.63	
16-Apr-24											
17-Apr-24	0.29	15.3					0.86	0.5	0.74	0.44	
18-Apr-24											
19-Apr-24	0.29	12.4					0.75	0.93	0.57	0.97	
20-Apr-24											
21-Apr-24											
22-Apr-24	0.31	10.8					0.54	0.54	0.6	0.59	
23-Apr-24											
24-Apr-24	0.17	14.2					1.26	1.42	1.16	1.01	
25-Apr-24											
26-Apr-24											
27-Apr-24											
28-Apr-24											
29-Apr-24	0.19	14.5					1.14	1.25	0.93	0.76	
30-Apr-24											

Upper Boucherie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Apr-24									
02-Apr-24	0.19	7.9					0.32	0.34	
03-Apr-24									
04-Apr-24									
05-Apr-24	0.16	7.9					0.53	0.5	
06-Apr-24									
07-Apr-24									
08-Apr-24	0.18	8.2					0.4	0.39	
09-Apr-24									
10-Apr-24	0.29	8.4					0.29	0.48	
11-Apr-24									
12-Apr-24	0.34	8.5					0.27	0.41	
13-Apr-24									
14-Apr-24									
15-Apr-24	0.31	9.4					0.33	0.44	
16-Apr-24									
17-Apr-24	0.19	9.2					0.34	0.38	
18-Apr-24									
19-Apr-24									
20-Apr-24									
21-Apr-24									
22-Apr-24	0.28	9.3					0.27	0.28	
23-Apr-24									
24-Apr-24	0.17	10					0.34	0.37	
25-Apr-24									
26-Apr-24									
27-Apr-24									
28-Apr-24									
29-Apr-24	0.23	10					0.35	0.4	
30-Apr-24									

Sunnyside

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24						
02-Apr-24						
03-Apr-24						
04-Apr-24						
05-Apr-24						
06-Apr-24						
07-Apr-24						
08-Apr-24						
09-Apr-24						
10-Apr-24						
11-Apr-24						
12-Apr-24						
13-Apr-24						
14-Apr-24						
15-Apr-24						
16-Apr-24						
17-Apr-24						
18-Apr-24						
19-Apr-24						
20-Apr-24						
21-Apr-24						
22-Apr-24						
23-Apr-24						
24-Apr-24						
25-Apr-24						
26-Apr-24						
27-Apr-24						
28-Apr-24						
29-Apr-24						
30-Apr-24						

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Apr-24						
02-Apr-24						
03-Apr-24						
04-Apr-24						
05-Apr-24						
06-Apr-24						
07-Apr-24						
08-Apr-24						
09-Apr-24						
10-Apr-24						
11-Apr-24						
12-Apr-24						
13-Apr-24						
14-Apr-24						
15-Apr-24						
16-Apr-24						
17-Apr-24						
18-Apr-24						
19-Apr-24						
20-Apr-24						
21-Apr-24						
22-Apr-24						
23-Apr-24						
24-Apr-24						
25-Apr-24						
26-Apr-24						
27-Apr-24						
28-Apr-24						
29-Apr-24						
30-Apr-24						

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-May-24	0.53	0.26	9.5					0.83	0.55	
02-May-24										
03-May-24	0.25	0.22	9.4					0.79	0.58	
04-May-24										
05-May-24										
06-May-24	0.11	0.09	9.5	<1	<1			0.85	0.55	
07-May-24										
08-May-24	0.23	0.2	9.8					0.71	0.57	
09-May-24										
10-May-24										
11-May-24										
12-May-24										
13-May-24	0.12	0.08	11	<1	<1			0.74	0.52	
14-May-24										
15-May-24										
16-May-24	0.09	0.07	11					0.66	0.57	
17-May-24	0.08	0.08	10.8					0.7	0.51	
18-May-24										
19-May-24										
20-May-24										
21-May-24	0.15	0.07	11.8	<1	<1			0.75		
22-May-24										
23-May-24	0.12	0.06	11.8					0.6	0.5	
24-May-24										
25-May-24										
26-May-24										
27-May-24	0.07	0.07	12	<1	<1			0.72	0.55	
28-May-24										
29-May-24	0.21	0.09	12.2					0.62	0.53	
30-May-24										
31-May-24	0.2	0.12	12.3					0.68	0.53	

Pritchard

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24	0.2	12					0.58	
02-May-24								
03-May-24	0.17	11.2					0.41	
04-May-24								
05-May-24								
06-May-24	0.27	11	<1	<1			0.44	
07-May-24								
08-May-24	0.25	10.5					0.52	
09-May-24								
10-May-24	0.17	11.6					0.49	
11-May-24								
12-May-24								
13-May-24	0.1	15.4	<1	<1			0.52	
14-May-24								
15-May-24								
16-May-24	0.13	12.8					0.62	
17-May-24	0.08	11.7					0.49	
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.19	13.8	<1	<1			0.43	
22-May-24								
23-May-24	0.17	13.4					0.47	
24-May-24								
25-May-24								
26-May-24								
27-May-24	0.21	13.3	<1	<1			0.57	
28-May-24								
29-May-24	0.17	13.6					0.39	
30-May-24								
31-May-24	0.2	14.3					0.46	

Viognier

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24								
02-May-24								
03-May-24								
04-May-24								
05-May-24								
06-May-24	0.34	13.5	<1	<1			0.37	
07-May-24								
08-May-24								
09-May-24								
10-May-24								
11-May-24								
12-May-24								
13-May-24	0.42	14.5	<1	<1			0.22	
14-May-24								
15-May-24								
16-May-24								
17-May-24								
18-May-24								
19-May-24								
20-May-24								
21-May-24	0.33	14.5	<1	<1			0.26	
22-May-24								
23-May-24								
24-May-24								
25-May-24								
26-May-24								
27-May-24	0.36	14.7	<1	<1			0.2	
28-May-24								
29-May-24								
30-May-24								
31-May-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-May-24	0.24	15.2					0.76	0.88	0.65	0.59	
02-May-24											
03-May-24	0.18	12.8					0.84	0.97	0.97	0.91	
04-May-24											
05-May-24											
06-May-24	0.23	15.4					0.82	0.94	0.67	0.68	
07-May-24											
08-May-24	0.29	11.3					0.87	1.11	0.6	0.76	
09-May-24											
10-May-24	0.11	14.2					0.93	1.1	0.94	0.88	
11-May-24											
12-May-24											
13-May-24	0.25	13.3					0.55	0.69	0.94	1.03	
14-May-24											
15-May-24											
16-May-24	0.2	16.1					0.56	0.6	0.65	0.55	
17-May-24	0.2	15.3					1.06	1.05	1.29	0.94	
18-May-24											
19-May-24											
20-May-24											
21-May-24	0.3	12.8					0.93	1	0.84	0.68	
22-May-24											
23-May-24	0.28	15.6					0.42	0.39	0.38	0.34	
24-May-24											
25-May-24											
26-May-24											
27-May-24	0.26	14.5					0.79	0.86	1.06	0.81	
28-May-24											
29-May-24	0.38	16					0.59	0.68	0.53	0.46	
30-May-24											
31-May-24	0.16	14.8					0.72	0.64	0.89	0.69	

Upper Boucherie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-May-24	0.16	10					0.3	0.32	
02-May-24									
03-May-24	0.2	10.5					0.34	0.43	
04-May-24									
05-May-24									
06-May-24	0.24	10.3					0.25	0.31	
07-May-24									
08-May-24	0.18	10.5					0.32	0.45	
09-May-24									
10-May-24	0.06	10.5					0.42	0.67	
11-May-24									
12-May-24									
13-May-24	0.27	11.2					0.36	0.43	
14-May-24									
15-May-24									
16-May-24	0.1	11					0.38	0.32	
17-May-24	0.12	11.3					0.37	0.45	
18-May-24									
19-May-24									
20-May-24									
21-May-24	0.15	11.4					0.3	0.37	
22-May-24									
23-May-24	0.21	11.3					0.22	0.26	
24-May-24									
25-May-24									
26-May-24									
27-May-24	0.12	11.8					0.25	0.36	
28-May-24									
29-May-24	0.16	11.7					0.21	0.24	
30-May-24									
31-May-24	0.1	11.8					0.33	0.35	

Sunnyside

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24						
02-May-24						
03-May-24						
04-May-24						
05-May-24						
06-May-24						
07-May-24						
08-May-24						
09-May-24						
10-May-24						
11-May-24						
12-May-24						
13-May-24						
14-May-24						
15-May-24						
16-May-24						
17-May-24						
18-May-24						
19-May-24						
20-May-24						
21-May-24						
22-May-24						
23-May-24						
24-May-24						
25-May-24						
26-May-24						
27-May-24						
28-May-24						
29-May-24						
30-May-24						
31-May-24						

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-May-24						
02-May-24						
03-May-24						
04-May-24						
05-May-24						
06-May-24						
07-May-24						
08-May-24						
09-May-24						
10-May-24						
11-May-24						
12-May-24						
13-May-24						
14-May-24						
15-May-24						
16-May-24						
17-May-24						
18-May-24						
19-May-24						
20-May-24						
21-May-24						
22-May-24						
23-May-24						
24-May-24						
25-May-24						
26-May-24						
27-May-24						
28-May-24						
29-May-24						
30-May-24						
31-May-24						

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jun-24										
02-Jun-24										
03-Jun-24	0.19	0.12	12.5	<1	<1			0.31	0.52	
04-Jun-24										
05-Jun-24	0.17	0.15	12.5					0.7	0.58	
06-Jun-24										
07-Jun-24	0.12	0.28	13					0.72	0.59	
08-Jun-24										
09-Jun-24										
10-Jun-24	0.15	0.12	13.5	<1	<1			0.82	0.56	
11-Jun-24										
12-Jun-24	0.28	0.2	13.7					0.7	0.58	
13-Jun-24										
14-Jun-24	0.22	0.37	14					0.65	0.55	
15-Jun-24										
16-Jun-24										
17-Jun-24	0.28	0.16	14.2	<1	<1			0.53	0.48	
18-Jun-24										
19-Jun-24	0.28	0.73	14.3					0.75	0.82	
20-Jun-24										
21-Jun-24	0.22	0.23	15.1					0.64	0.62	
22-Jun-24										
23-Jun-24										
24-Jun-24	0.14	0.18	14.9	<1	<1			0.69	0.68	
25-Jun-24										
26-Jun-24	0.2	0.13	15					0.21	0.23	
27-Jun-24										
28-Jun-24	0.24	0.12	15.1					0.67	0.48	
29-Jun-24										
30-Jun-24										

Pritchard

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.35	13.7	<1	<1			0.3	
04-Jun-24								
05-Jun-24	0.23	9.7					0.4	
06-Jun-24								
07-Jun-24	0.22	14.3					0.5	
08-Jun-24								
09-Jun-24								
10-Jun-24	0.28	14.4	<1	<1			0.43	
11-Jun-24								
12-Jun-24	0.2	15.6					0.48	
13-Jun-24								
14-Jun-24	0.3	15.3					0.49	
15-Jun-24								
16-Jun-24								
17-Jun-24	0.17	15.6	<1	<1			0.36	
18-Jun-24								
19-Jun-24	0.32	16.5					0.57	
20-Jun-24								
21-Jun-24	0.38	16.1					0.45	
22-Jun-24								
23-Jun-24								
24-Jun-24	0.35	15.6	<1	<1			0.44	
25-Jun-24								
26-Jun-24	0.27	16					0.31	
27-Jun-24								
28-Jun-24	0.33	16.7					0.51	
29-Jun-24								
30-Jun-24								

Viognier

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24								
02-Jun-24								
03-Jun-24	0.41	14.4	<1	<1			0.41	
04-Jun-24								
05-Jun-24								
06-Jun-24								
07-Jun-24								
08-Jun-24								
09-Jun-24								
10-Jun-24	0.31	13.4	<1	<1			1.36	
11-Jun-24								
12-Jun-24								
13-Jun-24								
14-Jun-24								
15-Jun-24								
16-Jun-24								
17-Jun-24	0.43	14.8	<1	<1			1.03	
18-Jun-24								
19-Jun-24								
20-Jun-24								
21-Jun-24								
22-Jun-24								
23-Jun-24								
24-Jun-24	0.39	15.3	<1	<1			0.36	
25-Jun-24								
26-Jun-24								
27-Jun-24								
28-Jun-24								
29-Jun-24								
30-Jun-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jun-24											
02-Jun-24											
03-Jun-24	0.37	13.9					0.56	0.58	0.31	0.92	
04-Jun-24											
05-Jun-24	0.27	15.2					0.8	0.76	0.78	0.8	
06-Jun-24											
07-Jun-24	0.24	13.1					0.78	0.73	0.87	0.81	
08-Jun-24											
09-Jun-24											
10-Jun-24	0.2	15.3					0.65	0.69	1.57	1.38	
11-Jun-24											
12-Jun-24	0.37	16.1					0.7	0.58	1.74	1.35	
13-Jun-24											
14-Jun-24	0.45	14					0.66	0.62	1.47	1.31	
15-Jun-24											
16-Jun-24											
17-Jun-24	0.43	16.7					0.63	0.62	1.44	1.33	
18-Jun-24											
19-Jun-24	0.35	15.8					0.22	0.12	1.3	1.12	
20-Jun-24											
21-Jun-24	0.27	16.4					0.44	0.43	1.36	1.12	
22-Jun-24											
23-Jun-24											
24-Jun-24	0.19	14.7					0.35	0.26	0.45	0.35	
25-Jun-24											
26-Jun-24	0.39	15					0.21	0.23	0.3	0.3	
27-Jun-24											
28-Jun-24	0.27	16.8					0.28	0.27	0.29	0.36	
29-Jun-24											
30-Jun-24											

Upper Boucherie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jun-24									
02-Jun-24									
03-Jun-24	0.16	12					0.21	0.2	
04-Jun-24									
05-Jun-24	0.15	12.2					0.38	0.39	
06-Jun-24									
07-Jun-24	0.27	12.5					0.53	0.69	
08-Jun-24									
09-Jun-24									
10-Jun-24	0.25	13.7					0.79	1.28	
11-Jun-24									
12-Jun-24	0.26	13.7					1.24	1.28	
13-Jun-24									
14-Jun-24	0.25	14.2					1.11	1.15	
15-Jun-24									
16-Jun-24									
17-Jun-24	0.27	13.4					0.74	0.83	
18-Jun-24									
19-Jun-24	0.3	13.7					0.95	1.11	
20-Jun-24									
21-Jun-24	0.29	15.1					1.19	1.34	
22-Jun-24									
23-Jun-24									
24-Jun-24	0.18	14.8					0.36	0.47	
25-Jun-24									
26-Jun-24	0.37	15.6					0.37	0.34	
27-Jun-24									
28-Jun-24	0.31	14.9					0.26	0.28	
29-Jun-24									
30-Jun-24									

Sunnyside

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24						
02-Jun-24						
03-Jun-24						
04-Jun-24						
05-Jun-24						
06-Jun-24						
07-Jun-24						
08-Jun-24						
09-Jun-24						
10-Jun-24						
11-Jun-24						
12-Jun-24						
13-Jun-24						
14-Jun-24						
15-Jun-24						
16-Jun-24						
17-Jun-24						
18-Jun-24						
19-Jun-24						
20-Jun-24						
21-Jun-24						
22-Jun-24						
23-Jun-24						
24-Jun-24						
25-Jun-24						
26-Jun-24						
27-Jun-24						
28-Jun-24						
29-Jun-24						
30-Jun-24						

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jun-24						
02-Jun-24						
03-Jun-24						
04-Jun-24						
05-Jun-24						
06-Jun-24						
07-Jun-24						
08-Jun-24						
09-Jun-24						
10-Jun-24						
11-Jun-24						
12-Jun-24						
13-Jun-24						
14-Jun-24						
15-Jun-24						
16-Jun-24						
17-Jun-24						
18-Jun-24						
19-Jun-24						
20-Jun-24						
21-Jun-24						
22-Jun-24						
23-Jun-24						
24-Jun-24						
25-Jun-24						
26-Jun-24						
27-Jun-24						
28-Jun-24						
29-Jun-24						
30-Jun-24						

July 2024

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24										
02-Jul-24	0.31	0.19	15.5	<1	<1			0.76	0.47	
03-Jul-24										
04-Jul-24	0.28	0.18	16.1					0.68	0.65	
05-Jul-24										
06-Jul-24										
07-Jul-24										
08-Jul-24	0.31	0.22	16.5	<1	<1			0.63	0.57	
09-Jul-24	0.45	0.26	16.7	<1	<1			0.79	0.76	7.43
10-Jul-24										
11-Jul-24										
12-Jul-24	0.59	0.38	16.9					0.72	0.62	
13-Jul-24										
14-Jul-24										
15-Jul-24	0.38	0.28	17.5	<1	<1			0.68	0.57	
16-Jul-24										
17-Jul-24	1.16	0.43	17.4					0.65	1.02	
18-Jul-24										
19-Jul-24	0.8	0.5	17.6					0.88	0.89	
20-Jul-24										
21-Jul-24										
22-Jul-24	0.9	0.56	18	<1	<1			0.83	0.86	7.79
23-Jul-24										
24-Jul-24	0.57	0.35	17.9	<1	<1			0.96	0.89	
25-Jul-24										
26-Jul-24	0.69	0.42	18					0.81	0.94	
27-Jul-24										
28-Jul-24										
29-Jul-24	0.51	0.4	18.7	<1	<1			0.84	0.82	8.11
30-Jul-24										
31-Jul-24	0.66	0.5	18.9	<1	<1			0.87	0.86	

Pritchard

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.29	17.1	<1	<1			0.45	
03-Jul-24								
04-Jul-24	0.25	17.2					0.44	
05-Jul-24								
06-Jul-24	0.53	17.8					0.43	
07-Jul-24								
08-Jul-24	0.53	17.8	<1	<1			0.43	
09-Jul-24	0.73	17	<1	<1			0.66	7.55
10-Jul-24	0.9	18.5					0.68	
11-Jul-24								
12-Jul-24	0.56	18.1					0.56	
13-Jul-24								
14-Jul-24								
15-Jul-24	0.56	18	<1	<1			0.44	
16-Jul-24								
17-Jul-24	1.53	18					0.52	
18-Jul-24								
19-Jul-24	1.2	18.1					0.6	
20-Jul-24								
21-Jul-24								
22-Jul-24	1.06	19.6	<1	<1			0.67	
23-Jul-24								
24-Jul-24	1.45	19.1	<1	<1			0.65	
25-Jul-24								
26-Jul-24	1.01	19.1					0.53	
27-Jul-24								
28-Jul-24								
29-Jul-24	0.63	19.6	<1	<1			0.58	
30-Jul-24								
31-Jul-24	1.07	19.7	<1	<1			0.6	

Viognier

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24								
02-Jul-24	0.3	16.3	<1	<1			0.36	
03-Jul-24								
04-Jul-24								
05-Jul-24								
06-Jul-24	0.62	16.7					0.36	
07-Jul-24								
08-Jul-24	0.62	16.7	<1	<1			0.36	
09-Jul-24	0.46	16.4	<1	<1			0.27	7.6
10-Jul-24								
11-Jul-24								
12-Jul-24								
13-Jul-24								
14-Jul-24								
15-Jul-24	0.56	17.5	<1	<1			0.36	
16-Jul-24								
17-Jul-24								
18-Jul-24								
19-Jul-24								
20-Jul-24								
21-Jul-24								
22-Jul-24	0.9	18.7	<1	<1			0.36	
23-Jul-24								
24-Jul-24								
25-Jul-24								
26-Jul-24								
27-Jul-24								
28-Jul-24								
29-Jul-24	0.54	19.1	<1	<1			0.2	
30-Jul-24								
31-Jul-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24											
02-Jul-24	0.4	17.3					0.48	0.65	0.48	0.65	
03-Jul-24											
04-Jul-24	0.43	17.7					0.7	0.65	0.69	0.62	
05-Jul-24											
06-Jul-24	0.36	20.6					0.66	0.66	1.29	0.82	7.8
07-Jul-24											
08-Jul-24	2.64	18.7					0.57	0.3	0.55	0.29	
09-Jul-24											
10-Jul-24	0.38	21.1					0.28	0.15	0.27	0.21	
11-Jul-24											
12-Jul-24	0.61	18.8					0.29	0.25	1.01	0.82	
13-Jul-24											
14-Jul-24											
15-Jul-24	0.66	19					0.35	0.23	0.38	0.26	
16-Jul-24											
17-Jul-24	0.66	19.1					0.58	0.33	1.23	0.65	
18-Jul-24											
19-Jul-24	0.73	19.1					0.38	0.22	0.48	0.5	
20-Jul-24											
21-Jul-24											
22-Jul-24	3.62	20.3					0.99	0.77	0.77	0.8	
23-Jul-24											
24-Jul-24	1.1	19.8	<1	<1			0.63	0.13	0.43	0.29	7.97
25-Jul-24											
26-Jul-24	0.66	21.8					0.37	0.23	0.45	0.33	
27-Jul-24											
28-Jul-24											
29-Jul-24											
30-Jul-24											
31-Jul-24											

Upper Boucherie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Jul-24									
02-Jul-24	0.19	15.6					0.23	0.19	
03-Jul-24									
04-Jul-24	0.23	16.2					0.17	0.15	
05-Jul-24									
06-Jul-24	0.29	20.4					0.57	0.67	7.81
07-Jul-24									
08-Jul-24	0.62	17.7					0.22	0.21	
09-Jul-24									
10-Jul-24	0.76	16.8					0.1	0.04	
11-Jul-24									
12-Jul-24									
13-Jul-24									
14-Jul-24									
15-Jul-24	0.4	18.5					0.38	0.49	
16-Jul-24									
17-Jul-24	0.56	19.2					0.51	0.63	
18-Jul-24									
19-Jul-24	0.47	19.4					0.42	0.36	
20-Jul-24									
21-Jul-24									
22-Jul-24	0.73	20.2					0.14	0.19	
23-Jul-24									
24-Jul-24	0.71	19.5	<1	<1			0.23	0.07	7.65
25-Jul-24									
26-Jul-24	0.56	18.3					0.16	0.2	
27-Jul-24									
28-Jul-24									
29-Jul-24									
30-Jul-24									
31-Jul-24	0.57	18.8	<1	<1			0.2	0.2	

Sunnyside

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24						
02-Jul-24						
03-Jul-24						
04-Jul-24						
05-Jul-24						
06-Jul-24						7.81
07-Jul-24						
08-Jul-24						
09-Jul-24						
10-Jul-24						
11-Jul-24						
12-Jul-24						
13-Jul-24						
14-Jul-24						
15-Jul-24						
16-Jul-24						
17-Jul-24						
18-Jul-24						
19-Jul-24						
20-Jul-24						
21-Jul-24						
22-Jul-24						
23-Jul-24						
24-Jul-24						7.65
25-Jul-24						
26-Jul-24						
27-Jul-24						
28-Jul-24						
29-Jul-24						
30-Jul-24						
31-Jul-24	1.05	19.5			0.8	

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Jul-24						
02-Jul-24						
03-Jul-24						
04-Jul-24						
05-Jul-24						
06-Jul-24						7.81
07-Jul-24						
08-Jul-24						
09-Jul-24						
10-Jul-24						
11-Jul-24						
12-Jul-24						
13-Jul-24						
14-Jul-24						
15-Jul-24						
16-Jul-24						
17-Jul-24						
18-Jul-24						
19-Jul-24						
20-Jul-24						
21-Jul-24						
22-Jul-24						
23-Jul-24						
24-Jul-24						7.65
25-Jul-24						
26-Jul-24						
27-Jul-24						
28-Jul-24						
29-Jul-24						
30-Jul-24						
31-Jul-24	1.05	19.5			0.8	

August 2024

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24										
02-Aug-24	1	0.74	19.2					0.78	0.86	
03-Aug-24										
04-Aug-24										
05-Aug-24										
06-Aug-24	0.3	0.35	19.4	<1	<1			0.68	0.78	7.68
07-Aug-24										
08-Aug-24	0.09	0.04	19.3					0.58	0.84	7.9
09-Aug-24										
10-Aug-24										
11-Aug-24										
12-Aug-24	0.14	0.05	19.6	<1	<1			0.56	0.75	
13-Aug-24										
14-Aug-24	0.11	0.04	19.8					0.74	0.96	
15-Aug-24										
16-Aug-24	0.07	0.05	19.4					0.62	0.86	8.1
17-Aug-24										
18-Aug-24										
19-Aug-24	0.11	0.06	19.8	<1	<1			0.86	1.1	7.73
20-Aug-24										
21-Aug-24	0.1	0.04	19.6					0.76	1.03	7.84
22-Aug-24										
23-Aug-24	0.07	0.05	19.7					0.6	0.63	7.18
24-Aug-24										
25-Aug-24										
26-Aug-24	0.09	0.06	19.3	<1	<1			0.71	0.67	7.45
27-Aug-24										
28-Aug-24										
29-Aug-24	0.11	0.05	18.9					0.77	0.73	7.4
30-Aug-24	0.06	0.06	19.7					0.57	0.62	7.57
31-Aug-24										

Pritchard

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24	0.88	20.3					0.57	
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.21	21.3	<1	<1			0.43	7.84
07-Aug-24								
08-Aug-24	0.19	20.2					0.37	7.84
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.13	20.7	<1	<1			0.4	
13-Aug-24								
14-Aug-24	0.28	20.5					0.25	
15-Aug-24								
16-Aug-24	0.12	21.2					0.11	8.5
17-Aug-24								
18-Aug-24								
19-Aug-24	0.15	20.4	<1	<1			0.2	7.56
20-Aug-24								
21-Aug-24	0.12	20.6					0.21	7.83
22-Aug-24								
23-Aug-24	0.09	22.5					0.1	7.18
24-Aug-24								
25-Aug-24								
26-Aug-24	0.31	21.1	<1	<1			0.21	
27-Aug-24								
28-Aug-24								
29-Aug-24	0.1	20.8					0.2	7.03
30-Aug-24	0.17	20.7					0.09	7.57
31-Aug-24								

Viognier

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24								
02-Aug-24								
03-Aug-24								
04-Aug-24								
05-Aug-24								
06-Aug-24	0.26	19.6	<1	<1			0.59	
07-Aug-24								
08-Aug-24	0.22	20					1.13	7.87
09-Aug-24								
10-Aug-24								
11-Aug-24								
12-Aug-24	0.15	19.9	<1	<1			0.75	
13-Aug-24								
14-Aug-24								
15-Aug-24								
16-Aug-24								
17-Aug-24								
18-Aug-24								
19-Aug-24	0.16	19.3	<1	<1			0.86	7.58
20-Aug-24								
21-Aug-24								
22-Aug-24								
23-Aug-24								
24-Aug-24								
25-Aug-24								
26-Aug-24	0.15	20.5	<1	<1			0.99	7.29
27-Aug-24								
28-Aug-24								
29-Aug-24								
30-Aug-24								
31-Aug-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24											
02-Aug-24	0.84	23.1					0.74	0.68	0.67	0.37	
03-Aug-24											
04-Aug-24											
05-Aug-24											
06-Aug-24	0.36	20.6					0.66	0.66	1.29	0.82	
07-Aug-24											
08-Aug-24	0.12	22.1					1.6	1.34	1.3	0.76	
09-Aug-24											
10-Aug-24											
11-Aug-24											
12-Aug-24	0.21	21					0.58	0.57	1.15	1.02	
13-Aug-24											
14-Aug-24	0.18	20.8					0.14	0.18	0.98	0.61	
15-Aug-24											
16-Aug-24	0.11	19.7					0.59	0.65	1.08		7.7
17-Aug-24											
18-Aug-24											
19-Aug-24	0.15	19.7	0				0.86	0.68	2.06	1.03	7.74
20-Aug-24											
21-Aug-24	0.18	19.8					1.24	0.82	1.48	0.99	7.85
22-Aug-24											
23-Aug-24	0.22	19.6					0.12	0.13	1.36	0.72	8.02
24-Aug-24											
25-Aug-24											
26-Aug-24	0.3	21					0.74	0.6	1.04	0.6	
27-Aug-24											
28-Aug-24											
29-Aug-24	0.22	21					0.04	0.46	0.98		7.61
30-Aug-24	0.11	21.4					0.13	0.17	1.1	0.59	7.57
31-Aug-24											

Upper Boucherie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Aug-24									
02-Aug-24	0.64	19.5					0.18	0.17	
03-Aug-24									
04-Aug-24									
05-Aug-24									
06-Aug-24	0.29	20.4					0.57	0.67	7.83
07-Aug-24									
08-Aug-24	0.29	19.4					0.24	0.23	7.83
09-Aug-24									
10-Aug-24									
11-Aug-24									
12-Aug-24	0.18	20.7					0.37	0.28	
13-Aug-24									
14-Aug-24	0.25	20.6					0.26	0.25	
15-Aug-24									
16-Aug-24	0.13	21					0.18	0.21	7.94
17-Aug-24									
18-Aug-24									
19-Aug-24	0.13	20.5					0.26	0.24	7.59
20-Aug-24									
21-Aug-24	0.17	20.1					0.16	0.2	7.79
22-Aug-24									
23-Aug-24	0.14	20					0.2	0.21	8.02
24-Aug-24									
25-Aug-24									
26-Aug-24	0.14	19.6					0.36	0.21	
27-Aug-24									
28-Aug-24									
29-Aug-24	0.13	19.2					0.41	0.35	7.44
30-Aug-24	0.13	20					0.32	0.33	7.58
31-Aug-24									

Sunnyside

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24						
02-Aug-24						
03-Aug-24						
04-Aug-24						
05-Aug-24						
06-Aug-24						7.83
07-Aug-24						
08-Aug-24						7.83
09-Aug-24						
10-Aug-24						
11-Aug-24						
12-Aug-24						
13-Aug-24						
14-Aug-24						
15-Aug-24						
16-Aug-24						
17-Aug-24						
18-Aug-24						
19-Aug-24						
20-Aug-24						
21-Aug-24						
22-Aug-24						
23-Aug-24						
24-Aug-24						
25-Aug-24						
26-Aug-24						
27-Aug-24						
28-Aug-24						
29-Aug-24						
30-Aug-24						
31-Aug-24						

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Aug-24						
02-Aug-24						
03-Aug-24						
04-Aug-24						
05-Aug-24						
06-Aug-24						7.83
07-Aug-24						
08-Aug-24						7.83
09-Aug-24						
10-Aug-24						
11-Aug-24						
12-Aug-24						
13-Aug-24						
14-Aug-24						
15-Aug-24						
16-Aug-24						
17-Aug-24						
18-Aug-24						
19-Aug-24						
20-Aug-24						
21-Aug-24						
22-Aug-24						
23-Aug-24						
24-Aug-24						
25-Aug-24						
26-Aug-24						
27-Aug-24						
28-Aug-24						
29-Aug-24						
30-Aug-24						
31-Aug-24						

September 2024

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24										
02-Sep-24										
03-Sep-24	0.09	0.06	19.1			<1	<1	0.69	0.7	7.37
04-Sep-24										
05-Sep-24	0.15	0.1	19					0.55	0.56	7
06-Sep-24										
07-Sep-24										
08-Sep-24										
09-Sep-24	0.11	0.04	19.1	<1	<1			1.18	0.92	7.51
10-Sep-24										
11-Sep-24	0.08	0.04	18.9					1.03	0.84	7.68
12-Sep-24										
13-Sep-24	0.04	0.03	18.7					0.73	0.66	
14-Sep-24										
15-Sep-24										
16-Sep-24	0.06	0.04	18.6	<1	<1			0.78	0.62	7.5
17-Sep-24										
18-Sep-24	0.09	0.04	18.6					0.78	0.65	7.11
19-Sep-24										
20-Sep-24	0.22	0.14	18.5					0.81	0.7	7.46
21-Sep-24										
22-Sep-24										
23-Sep-24	0.07	0.04	17.9	<1	<1			0.98	0.75	7.66
24-Sep-24										
25-Sep-24	0.1	0.04	18					0.8	0.67	7.16
26-Sep-24										
27-Sep-24	0.17	0.04	17.6					0.65	0.54	7.97
28-Sep-24										
29-Sep-24										
30-Sep-24										

Pritchard

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.2	20.6			<1	<1	0.13	7.03
04-Sep-24								
05-Sep-24	0.21	21.1					0.12	7.32
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.13	20.1	<1	<1			0.14	7.98
10-Sep-24								
11-Sep-24	0.12	19.8					0.15	7.84
12-Sep-24								
13-Sep-24	0.33	20					0.09	
14-Sep-24								
15-Sep-24								
16-Sep-24	0.13	20	<1	<1			0.09	7.32
17-Sep-24								
18-Sep-24	0.14	19.6					0.13	7.12
19-Sep-24								
20-Sep-24	0.21	19.4					0.13	8.01
21-Sep-24								
22-Sep-24								
23-Sep-24	0.17	20.1	<1	<1			0.16	7.32
24-Sep-24								
25-Sep-24	1.98	19.3					0.22	7.13
26-Sep-24								
27-Sep-24	0.15	19.9					0.08	7.92
28-Sep-24								
29-Sep-24								
30-Sep-24								

Viognier

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24								
02-Sep-24								
03-Sep-24	0.48	19.6			<1	<1	0.44	
04-Sep-24								
05-Sep-24								
06-Sep-24								
07-Sep-24								
08-Sep-24								
09-Sep-24	0.26	19.5	<1	<1			1.53	7.82
10-Sep-24								
11-Sep-24								
12-Sep-24								
13-Sep-24								
14-Sep-24								
15-Sep-24								
16-Sep-24	0.12	18.9	<1	<1			1.22	7.19
17-Sep-24								
18-Sep-24								
19-Sep-24								
20-Sep-24								
21-Sep-24								
22-Sep-24								
23-Sep-24	0.2	19.4	<1	<1			0.44	7.39
24-Sep-24								
25-Sep-24								
26-Sep-24								
27-Sep-24								
28-Sep-24								
29-Sep-24								
30-Sep-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24											
02-Sep-24											
03-Sep-24	0.21	20.5					0.33	0.45	1.21	0.25	
04-Sep-24											
05-Sep-24	0.18	20.7					0.2	0.28	0.96	1.2	6.92
06-Sep-24											
07-Sep-24											
08-Sep-24											
09-Sep-24	0.11	20.6					1.23	1.1	1.67	2.56	
10-Sep-24											
11-Sep-24	0.11	19.3					0.6	0.63	0.79	1.06	7.72
12-Sep-24											
13-Sep-24	0.04	20					0.71	0.74	1.84	1.62	
14-Sep-24											
15-Sep-24											
16-Sep-24	0.1	19					0.46	0.47	1.67	1.38	
17-Sep-24											
18-Sep-24	0.07	20					0.71	0.93	1.88	1.69	7.15
19-Sep-24											
20-Sep-24	0.11	20					0.22	0.3	1.22	1.11	7.82
21-Sep-24											
22-Sep-24											
23-Sep-24	0.12	20					0.47	0.36	0.46	0.56	7.75
24-Sep-24											
25-Sep-24	0.22	21.2					0.29	0.39	0.4	0.22	7.15
26-Sep-24											
27-Sep-24	0.26	20.6					0.31	0.37	0.37	0.21	7.81
28-Sep-24											
29-Sep-24											
30-Sep-24											

Upper Boucherie

Date	Turbidity	Water Temp	Bacteriological (Caro)		Bacteriological (Colilert)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Sep-24									
02-Sep-24									
03-Sep-24									
04-Sep-24									
05-Sep-24	0.18	20					0.46	0.51	7.01
06-Sep-24									
07-Sep-24									
08-Sep-24									
09-Sep-24	0.25	20.1					1.13	1.12	7.94
10-Sep-24									
11-Sep-24	0.11	19.5					1.1	1.17	7.82
12-Sep-24									
13-Sep-24	0.07	19					1.28	1.4	
14-Sep-24									
15-Sep-24									
16-Sep-24	0.1	19					1.28	1.39	
17-Sep-24									
18-Sep-24	0.08	19.5					1.19	1.17	7.15
19-Sep-24									
20-Sep-24	0.1	18.9					0.68	0.78	7.99
21-Sep-24									
22-Sep-24									
23-Sep-24	0.1	18.7					0.52	0.66	7.6
24-Sep-24									
25-Sep-24	0.12	18.8					0.3	0.35	7.09
26-Sep-24									
27-Sep-24	0.26	18.2					0.14	0.18	7.82
28-Sep-24									
29-Sep-24									
30-Sep-24									

Sunnyside

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24						
02-Sep-24						
03-Sep-24						
04-Sep-24						
05-Sep-24						
06-Sep-24						
07-Sep-24						
08-Sep-24						
09-Sep-24						
10-Sep-24						
11-Sep-24						
12-Sep-24						
13-Sep-24						
14-Sep-24						
15-Sep-24						
16-Sep-24						
17-Sep-24						
18-Sep-24						
19-Sep-24						
20-Sep-24						
21-Sep-24						
22-Sep-24						
23-Sep-24						
24-Sep-24						
25-Sep-24						
26-Sep-24						
27-Sep-24						
28-Sep-24						
29-Sep-24						
30-Sep-24						

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacteriological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Sep-24						
02-Sep-24						
03-Sep-24						
04-Sep-24						
05-Sep-24						
06-Sep-24						
07-Sep-24						
08-Sep-24						
09-Sep-24						
10-Sep-24						
11-Sep-24						
12-Sep-24						
13-Sep-24						
14-Sep-24						
15-Sep-24						
16-Sep-24						
17-Sep-24						
18-Sep-24						
19-Sep-24						
20-Sep-24						
21-Sep-24						
22-Sep-24						
23-Sep-24						
24-Sep-24						
25-Sep-24						
26-Sep-24						
27-Sep-24						
28-Sep-24						
29-Sep-24						
30-Sep-24						

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Oct-24	0.07	0.05	16.6	<1	<1	<1	<1	0.91	0.8	7.19
02-Oct-24										
03-Oct-24	0.08	0.05	16					0.77	0.7	7.77
04-Oct-24										
05-Oct-24										
06-Oct-24										
07-Oct-24	0.07	0.05	15.2	<1	<1			0.96	0.7	7.39
08-Oct-24										
09-Oct-24	0.08	0.06	15					0.54	0.66	7.37
10-Oct-24										
11-Oct-24										
12-Oct-24										
13-Oct-24										
14-Oct-24										
15-Oct-24	0.07	0.05	14.5			<1	<1	0.85	0.95	7.28
16-Oct-24										
17-Oct-24	0.06	0.05	14.4					0.65	0.64	7.57
18-Oct-24										
19-Oct-24										
20-Oct-24										
21-Oct-24	0.07	0.06	13.6	<1	<1			0.53	0.51	7.39
22-Oct-24										
23-Oct-24										
24-Oct-24	0.11	0.09	13.7					0.76	0.77	7.44
25-Oct-24										
26-Oct-24										
27-Oct-24										
28-Oct-24	0.29	0.09	12.6	<1	<1			0.61	0.59	7.26
29-Oct-24										
30-Oct-24	0.14	0.09	12.3					0.63	0.56	7.63
31-Oct-24										

Pritchard

Date	Turbidity	Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.13	18.7	<1	<1	<1	<1	0.13	7.62
02-Oct-24								
03-Oct-24	0.12	18.1					0.18	7.72
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.19	19	<1	<1			0.13	7.75
08-Oct-24								
09-Oct-24	0.1	17.5					0.06	7.45
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.15	17.8			<1	<1	0.11	
16-Oct-24								
17-Oct-24	0.1	17.6					0.09	7.25
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.1	16.3	<1	<1			0.03	7.79
22-Oct-24								
23-Oct-24								
24-Oct-24	0.11	14.9					0.04	7.27
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.12	16.2	<1	<1			0.04	7.24
29-Oct-24								
30-Oct-24	0.17	15.6					0.01	7.19
31-Oct-24								

Viognier

Date	Turbidity	Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24	0.14	18.1	<1	<1	<1	<1	0.07	7.62
02-Oct-24								
03-Oct-24								
04-Oct-24								
05-Oct-24								
06-Oct-24								
07-Oct-24	0.14	17.1	<1	<1			1.22	7.8
08-Oct-24								
09-Oct-24								
10-Oct-24								
11-Oct-24								
12-Oct-24								
13-Oct-24								
14-Oct-24								
15-Oct-24	0.2	16.5			<1	<1	1.5	7.53
16-Oct-24								
17-Oct-24								
18-Oct-24								
19-Oct-24								
20-Oct-24								
21-Oct-24	0.1	16.3	<1	<1			0.41	7.73
22-Oct-24								
23-Oct-24								
24-Oct-24	0.14	17.9					1.38	1.29
25-Oct-24								
26-Oct-24								
27-Oct-24								
28-Oct-24	0.08	16	<1	<1			0.17	7.33
29-Oct-24								
30-Oct-24								
31-Oct-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Oct-24	0.23	18.6					0.31	0.37	0.31	0.33	7.68
02-Oct-24											
03-Oct-24	0.11	19.3					1.21	1.23	1.06	1.24	7.63
04-Oct-24											
05-Oct-24											
06-Oct-24											
07-Oct-24	0.18	17.6					0.85	0.86	1.7	2	7.57
08-Oct-24											
09-Oct-24	0.1	17.8					0.87	0.87	0.91	0.95	7.6
10-Oct-24											
11-Oct-24											
12-Oct-24											
13-Oct-24											
14-Oct-24											
15-Oct-24	0.11	16.1					0.31	0.36	1.07	0.87	
16-Oct-24											
17-Oct-24	0.16	18.5					1.53	1.35	1.03	0.89	7.28
18-Oct-24											
19-Oct-24											
20-Oct-24											
21-Oct-24	0.25	18.8					0.48	0.46	0.42	0.34	
22-Oct-24											
23-Oct-24											
24-Oct-24	0.14	17.9					1.38	1.29	1.33	1.18	7.46
25-Oct-24											
26-Oct-24											
27-Oct-24											
28-Oct-24	0.1	18					0.83	0.8	0.43	0.44	
29-Oct-24											
30-Oct-24	0.32	17.2					1.27	1.29	0.9	1.19	7.14
31-Oct-24											

Upper Boucherie

Date	Turbidity	Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Oct-24	0.13	17.5					0.07	0.07	7.94
02-Oct-24									
03-Oct-24	0.12	16.9					0.28	0.22	7.74
04-Oct-24									
05-Oct-24									
06-Oct-24									
07-Oct-24	0.09	16.5					0.43	0.34	7.58
08-Oct-24									
09-Oct-24	0.07	16					0.31	0.28	7.37
10-Oct-24									
11-Oct-24									
12-Oct-24									
13-Oct-24									
14-Oct-24									
15-Oct-24	0.14	15.6					0.01	0	
16-Oct-24									
17-Oct-24	0.12	15.2					0.49	0.61	7.28
18-Oct-24									
19-Oct-24									
20-Oct-24									
21-Oct-24	0.11	14.6					0.42	0.51	
22-Oct-24									
23-Oct-24									
24-Oct-24	0.11	14.9					0.4	0.45	7.74
25-Oct-24									
26-Oct-24									
27-Oct-24									
28-Oct-24	0.1	13.7	<1	<1			0.18	0.19	7.27
29-Oct-24									
30-Oct-24	0.09	13.4					0.29	0.22	7.14
31-Oct-24									

Sunnyside

Date	Turbidity	Water Temp	Bacterological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24						
02-Oct-24						
03-Oct-24						
04-Oct-24						
05-Oct-24						
06-Oct-24						
07-Oct-24						
08-Oct-24						
09-Oct-24						
10-Oct-24						
11-Oct-24						
12-Oct-24						
13-Oct-24						
14-Oct-24						
15-Oct-24						
16-Oct-24						
17-Oct-24						
18-Oct-24						
19-Oct-24						
20-Oct-24						
21-Oct-24						
22-Oct-24						
23-Oct-24						
24-Oct-24						
25-Oct-24						
26-Oct-24						
27-Oct-24						
28-Oct-24	0.34	14.7	<1	<1	0.34	7.23
29-Oct-24						
30-Oct-24	0.15	14.5			0.15	7.13
31-Oct-24						

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacterological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Oct-24						
02-Oct-24						
03-Oct-24						
04-Oct-24						
05-Oct-24						
06-Oct-24						
07-Oct-24						
08-Oct-24						
09-Oct-24						
10-Oct-24						
11-Oct-24						
12-Oct-24						
13-Oct-24						
14-Oct-24						
15-Oct-24						
16-Oct-24						
17-Oct-24						
18-Oct-24						
19-Oct-24						
20-Oct-24						
21-Oct-24						
22-Oct-24						
23-Oct-24						
24-Oct-24						
25-Oct-24						
26-Oct-24						
27-Oct-24						
28-Oct-24						
29-Oct-24						
30-Oct-24						
31-Oct-24						

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Nov-24	0.12	0.08	12.7					0.58	0.47	7.19
02-Nov-24										
03-Nov-24										
04-Nov-24	0.14	0.09	12.1	<1	<1			1.04	0.93	7.4
05-Nov-24										
06-Nov-24	0.16	0.1	11.7					0.65	0.64	7.55
07-Nov-24										
08-Nov-24	0.12	0.09	11					0.63	0.64	7.42
09-Nov-24										
10-Nov-24										
11-Nov-24										
12-Nov-24	0.1	0.08	10.9			<1	<1	0.83	0.67	7.29
13-Nov-24										
14-Nov-24	0.13	0.09	10.5					0.86	0.78	7.51
15-Nov-24										
16-Nov-24										
17-Nov-24										
18-Nov-24	0.15	0.09	10	<1	<1			0.78	0.65	7.18
19-Nov-24										
20-Nov-24	0.1	0.1	9.7					0.76	0.62	7.45
21-Nov-24										
22-Nov-24	0.27	0.09	10.4					0.65	0.52	7.51
23-Nov-24										
24-Nov-24										
25-Nov-24	0.15	0.08	8.7			<1	<1	0.81	0.71	7.78
26-Nov-24										
27-Nov-24	0.13	0.09	9					0.83	0.7	7.59
28-Nov-24										
29-Nov-24	0.15	0.11	8.8					0.74	0.7	7.5
30-Nov-24										

Pritchard

Date	Turbidity	Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24	0.2	15					0.01	7.33
02-Nov-24								
03-Nov-24								
04-Nov-24	0.17	14.2	<1	<1			0.03	7.67
05-Nov-24								
06-Nov-24	0.16	13.7					0.14	7.56
07-Nov-24								
08-Nov-24	0.15	13.8					0.04	7.4
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.29	12.9			<1	<1	0.26	7.22
13-Nov-24								
14-Nov-24	0.16	13					0.03	7.58
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.14	12.5	<1	<1			0.01	7.14
19-Nov-24								
20-Nov-24	0.12	12.1					0.02	7.31
21-Nov-24								
22-Nov-24								
23-Nov-24								
24-Nov-24								
25-Nov-24	1.13	10.7			<1	<1	0.25	7.78
26-Nov-24								
27-Nov-24	0.5	12.3					0.14	7.62
28-Nov-24								
29-Nov-24	0.19	10.7					0.44	7.71
30-Nov-24								

Viognier

Date	Turbidity	Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24								
02-Nov-24								
03-Nov-24								
04-Nov-24	0.12	13.6	<1	<1			0.06	7.36
05-Nov-24								
06-Nov-24	0.29	13.7						
07-Nov-24								
08-Nov-24	0.14	13.4						
09-Nov-24								
10-Nov-24								
11-Nov-24								
12-Nov-24	0.12	13			<1	<1	0.22	7.3
13-Nov-24								
14-Nov-24	0.26	16.3						
15-Nov-24								
16-Nov-24								
17-Nov-24								
18-Nov-24	0.12	11.6	<1	<1			0.13	7.21
19-Nov-24								
20-Nov-24	0.27	16						
21-Nov-24								
22-Nov-24	0.31	15.7						
23-Nov-24								
24-Nov-24								
25-Nov-24	0.2	10.5			<1	<1	0.34	7.8
26-Nov-24								
27-Nov-24	0.22	10.7					0.25	7.64
28-Nov-24								
29-Nov-24	0.3	14.2					1.5	1.38
30-Nov-24								

Boucherie Pump Station

Date	Turbidity	Outlet Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		Inlet FCR Calibration Confirmation		Outlet FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Nov-24	0.32	14.5					0.75	0.62	0.47	0.47	7.45
02-Nov-24											
03-Nov-24											
04-Nov-24	0.28	17.4					0.78	0.64	0.42	0.39	no probe
05-Nov-24											
06-Nov-24	0.29	13.7					1.75	1.47	1.23	1.21	7.69
07-Nov-24											
08-Nov-24	0.14	13.4					0.61	0.64	1.56	1.49	7.42
09-Nov-24											
10-Nov-24											
11-Nov-24											
12-Nov-24	0.34	16.7					0.74	0.63	0.59	0.68	
13-Nov-24											
14-Nov-24	0.26	16.3					0.33	0.28	0.39	0.32	7.43
15-Nov-24											
16-Nov-24											
17-Nov-24											
18-Nov-24	0.34	15.5					1.19	0.88	0.99	0.82	
19-Nov-24											
20-Nov-24	0.27	16					0.88	0.66	0.66	0.59	7.38
21-Nov-24											
22-Nov-24	0.31	15.7					2.14	1.94	1.3	1.23	7.48
23-Nov-24											
24-Nov-24											
25-Nov-24	0.66	15.6					1.23	1.27	0.89	0.96	no probe
26-Nov-24											
27-Nov-24		15.3					0.41	0.41	0.37	0.24	7.67
28-Nov-24											
29-Nov-24	0.3	14.2					1.5	1.38	1.25	1.25	7.66
30-Nov-24											

Upper Boucherie

Date	Turbidity	Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Nov-24	0.26	13					0.16	0.13	7.25
02-Nov-24									
03-Nov-24									
04-Nov-24	0.13	12.6					0.09	0.04	no probe
05-Nov-24									
06-Nov-24	0.11	12.2					0.22	0.2	7.7
07-Nov-24									
08-Nov-24	0.11	12.1					0.15	0.13	7.39
09-Nov-24									
10-Nov-24									
11-Nov-24									
12-Nov-24	0.14	11.6					0.1	0.08	
13-Nov-24									
14-Nov-24	0.1	11.3					0.05	0.03	7.38
15-Nov-24									
16-Nov-24									
17-Nov-24									
18-Nov-24	0.2	11					0.17	0.13	7.94
19-Nov-24									
20-Nov-24	0.14	10.6					0.12	0.06	7.4
21-Nov-24									
22-Nov-24	0.16	10.8					0.29	0.32	7.38
23-Nov-24									
24-Nov-24									
25-Nov-24	0.16	10					0.27	0.4	no probe
26-Nov-24									
27-Nov-24									
28-Nov-24									
29-Nov-24	0.22	9.1					0.47	0.57	7.94
30-Nov-24									

Sunnyside

Date	Turbidity	Water Temp	Bacterological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24	0.23	14.2			0.07	7.3
02-Nov-24						
03-Nov-24						
04-Nov-24	0.13	13.3			0.2	7.35
05-Nov-24						
06-Nov-24						
07-Nov-24						
08-Nov-24	0.15	13.2			0.35	7.64
09-Nov-24						
10-Nov-24						
11-Nov-24						
12-Nov-24	0.18	13.3			0.25	7.23
13-Nov-24						
14-Nov-24						
15-Nov-24						
16-Nov-24						
17-Nov-24						
18-Nov-24	0.16	12.3	<1	<1	0.19	7.12
19-Nov-24						
20-Nov-24						
21-Nov-24						
22-Nov-24						
23-Nov-24						
24-Nov-24						
25-Nov-24	0.17	11.3			0.2	7.75
26-Nov-24						
27-Nov-24						
28-Nov-24						
29-Nov-24						
30-Nov-24						

Green Bay Sample Tap

Date	Turbidity	Water Temp	Bacterological		FCR	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli/100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Nov-24						
02-Nov-24						
03-Nov-24						
04-Nov-24						
05-Nov-24						
06-Nov-24						
07-Nov-24						
08-Nov-24						
09-Nov-24						
10-Nov-24						
11-Nov-24						
12-Nov-24			<1	<1		
13-Nov-24						
14-Nov-24						
15-Nov-24						
16-Nov-24						
17-Nov-24						
18-Nov-24	0.13	11.8	<1	<1	0.14	7.14
19-Nov-24						
20-Nov-24						
21-Nov-24						
22-Nov-24						
23-Nov-24						
24-Nov-24						
25-Nov-24	0.17	10.7	<1	<1	0.49	7.8
26-Nov-24						
27-Nov-24						
28-Nov-24						
29-Nov-24						
30-Nov-24						

Menu

Date	Turbidity Calibration Confirmation		Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		FCR Calibration Confirmation		pH
	Grab Sample (NTU)	Online Analyser (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	Online Sample (mg/L)	
01-Dec-24										
02-Dec-24	0.14	0.12	8	<1	<1			0.83	0.61	7.14
03-Dec-24										
04-Dec-24	0.14	0.12	8.8					0.67	0.65	7.49
05-Dec-24										
06-Dec-24	0.17	0.1	7.7					0.53	0.52	7.32
07-Dec-24										
08-Dec-24										
09-Dec-24	0.15	0.14	7.1			<1	<1	0.49	0.43	7.04
10-Dec-24										
11-Dec-24	0.21	0.1	8					0.52	0.49	7.13
12-Dec-24										
13-Dec-24										
14-Dec-24										
15-Dec-24										
16-Dec-24	0.14	0.12	6.3	<1	<1			0.67	0.61	7.38
17-Dec-24										
18-Dec-24	0.18	0.13	7.3					0.55	0.53	7.18
19-Dec-24										
20-Dec-24	0.12	0.12	6					0.77	0.67	7.45
21-Dec-24										
22-Dec-24										
23-Dec-24	0.08	0.12	6			<1	<1	0.65	0.57	7.23
24-Dec-24										
25-Dec-24										
26-Dec-24										
27-Dec-24	0.13	0.13	5.8					0.69	0.69	6.72
28-Dec-24										
29-Dec-24										
30-Dec-24	0.1	0.13	5.6			<1	<1	0.74	0.63	7.33
31-Dec-24										

Pritchard

Date	Turbidity	Water Temp	Bacterological (Caro)		Bacteriological (Coliform)		Free Chlorine Residual	pH
	Grab Sample (NTU)	Grab Sample (Deg C)	E.coli /100 mL	Total Coliform /100 mL	E.coli /100 mL	Total Coliform /100 mL	Grab Sample (mg/L)	
01-Dec-24								
02-Dec-24	0.23	10.4	<1	<1			0.25	7.08
03-Dec-24								
04-Dec-24	0.29	11.1					0.14	7.63
05-Dec-24								
06-Dec-24								
07-Dec-24								
08-Dec-24								
09-Dec-24	0.17	11			<1	<1	0.12	6.97
10-Dec-24								
11-Dec-24	0.25	10.8					0.12	7.05
12-Dec-24								
13-Dec-24								
14-Dec-24								
15-Dec-24								
16-Dec-24	0.12	9.7	<1	<1			0.12	7.38
17-Dec-24								
18-Dec-24	0.19