

	pH (field)	Electrical Conductivity	Standing water level	Total Dissolved Solids	Total Organic Carbon (TOC)	Aluminium	Arsenic	Barium	Cadmium	Calcium	Total Chromium	Cobalt	Copper	Lead	Magnesium	Manganese	Zinc	Mercury	Hexavalent Chromium	Potassium	Sodium	Alkalinity (as CaCO3)	Ammonia (as N)	Chloride	Total Phenolics	Fluoride	Nitrate	Nitrite	Sulphate	Benzene	Toluene	Ethylbenzene	Xylenes	Organochlorine Pesticides	Organophosphate Pesticides	Petroleum Hydrocarbons	PAHs	Polychlorinated byphenols
	pH units	µS/cm	mbTDC	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	µg/L
Min	6.49	8819	10.19	5700	8.4	<0.005	<0.001	15	<0.0001	190	<0.001	<0.001	0.001	<0.001	240	0.45	0.016	<0.0001	<0.02	35	1290	46.1	4.17	2900	<0.05	0.25	0.23	<0.005	2	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
Max	7.22	11041	10.95	7500	11	<0.005	<0.001	15	<0.0001	206	<0.001	<0.001	0.001	<0.001	270	0.45	0.016	<0.0001	<0.02	39	1420	540	4.7	3370	<0.05	0.25	0.23	<0.005	6.1	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
Avg	6.97	9483.75	10.4925	6625	9.425	<0.005	<0.001	15	<0.0001	199	<0.001	<0.001	0.001	<0.001	257	0.45	0.016	<0.0001	<0.02	36.75	1305	502.75	4.3425	3142.5	<0.05	0.25	0.23	<0.005	3.75	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
12-Dec-23	6.42	10940	10.85	7350	<1	-	-	-	-	191	-	-	-	-	243	-	-	-	-	43	1,510	511	4.66	3,360	-	-	-	1	-	-	-	-	-	-	-	-	-	
20-Mar-24	7.3	9330	10.14	6700	5.4	-	-	-	-	190	-	-	-	-	250	-	-	-	-	43	1,400	640	5	3,000	-	-	-	3.1	-	-	-	-	-	-	-	-	-	
14-May-24	7.07	9563	10.14	7,000	6.4	0.008	0.001	32	<0.0001	200	<0.001	<0.001	0.001	<0.001	260	0.11	0.016	<0.0001	0.022	45	1,400	550	5.8	3,200	<0.05	0.18	0.27	<0.005	3.9	0.00059	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
27-Aug-24	7.22	9644	9.89	5,900	5	-	-	-	-	190	-	-	-	-	235	-	-	-	-	41	1400	600	5	3300	-	-	-	5.4	-	-	-	-	-	-	-	-	-	
Samples Required by licence	4	-	4	4	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	4	4	4	4	1	1.00	1	1	4	1	1	1	1	1	1	1	1	1
Samples Collected	4	-	4	4	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	4	4	4	4	1	1.00	1	1	4	1	1	1	1	1	1	1	1	
Min	6.42	9330	9.89	5900	4.5	0.005	0.001	32	<0.0001	190	<0.001	<0.001	0.001	<0.001	230	0.11	0.016	<0.0001	0.022	41	1400	511	4.66	3000	<0.05	0.15	0.27	<0.005	1	0.00059	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
Max	7.3	10940	10.85	7350	6.4	0.005	0.001	32	<0.0001	200	<0.001	<0.001	0.001	<0.001	250	0.11	0.016	<0.0001	0.022	45	1510	640	5.8	3360	<0.05	0.15	0.27	<0.005	5.4	0.00059	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
Avg	7.0025	9841.75	10.205	6737.5	5.433333333	0.005	0.001	32	<0.0001	192.75	<0.001	<0.001	0.001	<0.001	243.25	0.11	0.016	<0.0001	0.022	43	1427.5	575.25	5.115	3215	<0.05	0.15	0.27	<0.005	3.35	0.00059	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
11-Dec-23	6.1	8288	10.56	4060	2	-	-	-	-	98	-	-	-	-	140	-	-	-	-	28	1,280	959	3.3	1,880	-	-	-	<1	-	-	-	-	-	-	-	-	-	
19-Mar-24	Div	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
13-May-24	7.02	8764	11.4	3,900	2.2	<0.005	0.002	13	<0.0001	72	<0.001	<0.001	0.002	<0.001	140	0.024	0.014	<0.0001	<0.004	27	1,100	1,000	3.5	1,800	<0.05	0.50	0.1	<0.005	<1	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
26-Aug-24	7.09	8820	10.54	3,700	1	-	-	-	-	71	-	-	-	-	130	-	-	-	-	24	1100	1100	3.4	1900	-	-	-	9.3	-	-	-	-	-	-	-	-	-	
Samples Required by licence	4	-	4	4	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	4	4	4	4	1	1.00	1	1	4	1	1	1	1	1	1	1	1	
Samples Collected	3	-	3	3	3	1	1	1	1	3	1	1	1	1	3	1	1	1	1	3	3	3	3	3	1	1.00	1	1	3	1	1	1	1	1	1	1		
Min	6.1	6764	10.54	3700	1.4	<0.005	0.002	13	<0.0001	71	<0.001	<0.001	0.002	<0.001	130	0.024	0.014	<0.0001	<0.004	24	1100	959	3.3	1800	<0.05	0.50	0.1	<0.005	9.3	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
Max	7.09	8288	11.4	4060	2.2	<0.005	0.002	13	<0.0001	98	<0.001	<0.001	0.002	<0.001	140	0.024	0.014	<0.0001	<0.004	28	1280	1100	3.5	1900	<0.05	0.50	0.1	<0.005	9.3	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001
Avg	6.736666667	7290.666667	10.83333333	3886.666667	1.866666667	<0.005	0.002	13	<0.0001	80.33333333	<0.001	<0.001	0.002	<0.001	136.6666667	0.024	0.014	<0.0001	<0.004	26.33333333	1160	1019.666667	3.4	1860	<0.05	0.50	0.1	<0.005	9.3	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.05	<0.001	<0.001