

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jan 2025 to 31 Dec 2025

Treatment Works: Banwell Treated

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
1,2 Dichloroethane	8	0	0.16	0.16	0.16	3	UG_P_L
Benzene	8	0	0.06	0.06	0.06	1	UG_P_L
Boron Total	8	0	17	29.81	31.9	1,000	UG_P_L
Chloride as Cl	8	0	14.4	17.51	23.4	250	MGCL
Clostridia Perfringens Confirmed	103	0	0	0	0	0	CFU_100ML
Coliforms Confirmed	131	1	0	0.01	1	0	CFU_100ML
Colony Count after 3 days @22C	359	0	0	0.23	34		CFU_1ML
Conductivity	104	0	221	410.5	496	2,500	US_P_CM
Cyanide Total as CN	8	0	1.2	1.2	1.2	50	UGCNL
E.Coli Confirmed	362	0	0	0	0	0	CFU_100ML
Field Free Chlorine	362	0	0.5	0.79	1.03		MG_P_L
Field Total Chlorine	362	0	0.59	0.85	1.08		MG_P_L
Fluoride	8	0	60	75	100	1,500	UG_P_L
Fluroxypyr	8	0	0.011	0.01	0.011	0.1	UG_P_L
Glyphosate	8	0	0.005	0.01	0.005	0.1	UG_P_L
Mercury Total	8	0	0.022	0.04	0.06	1	UGHG
Nitrate as NO3	8	0	5.1	9.46	13.6	50	MGNO_3
Nitrite as NO2	8	0	0.003	0	0.008	0.1	MGNO_2
Nitrogen Formula	8	0	0.1	0.19	0.27		MG_P_L
Sulphate	8	0	10.9	25.23	71.9	250	MGSO_4
Tetrachloroethene	8	0	0.45	0.45	0.45		UG_P_L
Tetrachloromethane	8	0	0.16	0.16	0.16	3	UG_P_L
Total Chlorethenes	8	0	0.1	0.38	0.85	10	MICROG_L
Total Coliforms (Confirmed)	362	1	0	0	1	0	CFU_100ML
Total organic Carbon	8	0	0.7	1.08	1.73		MG_P_L
Total Oxidised Nitrogen	8	0	5.1	9.46	13.6		MG_P_L
Total Pesticides	8	0	0	0	0	0.5	UG_P_L
Trichloroethene	8	0	0.4	0.4	0.4		UG_P_L
Triclopyr	8	0	0.019	0.02	0.019	0.1	UG_P_L
Turbidity - Indicator	362	0	0.11	0.13	0.47	1	NTU