Report Date:05-Aug-2026

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jul 2025 to 30 Jun 2026

Treatment Works: Banwell Treated

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
1,2 Dichloroethane	9	0	0.16	0.16	0.16	3	UG_P_L
Aldrin	3	0	0.008	0.01	0.008		UG_P_L
Benzene	9	0	0.04	0.06	0.06	1	UG_P_L
Boron Total	10	0	16.6	23.5	31.9	1,000	UG_P_L
Chloride as Cl	10	0	14.4	17.56	23.4	250	MGCL
cis-Heptachlor Epoxide	3	0	0.007	0.01	0.007		UG_P_L
Clostridia Perfringens Confirmed	77	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	357	0	0	0.24	34		CFU_1ML
Conductivity	77	0	237	413.49	496	2,500	US_P_CM
Cyanide Total as CN	10	0	1.2	1.2	1.2	50	UGCNL
Dieldrin	4	0	0.009	0.01	0.009		UG_P_L
E.Coli Confirmed	360	0	0	0	0	0	CFU_100ML
Field Free Chlorine	362	0	0.52	0.73	0.98		MG_P_L
Field Total Chlorine	362	0	0.56	0.8	1.73		MG_P_L
Fluoride	10	0	50	68	100	1,500	UG_P_L
Fluroxypyr	5	0	0.011	0.01	0.011	0.1	UG_P_L
Glyphosate	9	0	0.005	0.01	0.005	0.1	UG_P_L
Heptachlor	4	0	0.005	0.01	0.005		UG_P_L
Mercury Total	10	0	0.022	0.04	0.06	1	UGHG
Nitrate as NO3	10	0	5.1	10.04	13.8	50	MGNO_3
Nitrite as NO2	10	0	0.003	0.01	0.008	0.1	MGNO_2
Nitrogen Formula	10	0	0.1	0.2	0.28		MG_P_L
Sulphate	10	0	10.9	23.18	71.9	250	MGSO_4
Tetrachloroethene	10	0	0.08	0.41	0.45		UG_P_L
Tetrachloromethane	9	0	0.07	0.15	0.16	3	UG_P_L
Total Chlorethenes	9	0	0.1	0.1	0.1	10	MICROG_L
Total Coliforms (Confirmed)	360	0	0	0	0	0	CFU_100ML
Total Heptachlor Epoxide	3	0	0	0	0		UG_P_L
Total organic Carbon	10	0	0.7	1.04	1.73		MG_P_L
Total Oxidised Nitrogen	10	0	5.1	10.04	13.8		MG_P_L
Total Pesticides	9	0	0	0	0	0.5	UG_P_L

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trans-Heptachlor epoxide	**3**	0	**0.007**	**0.01**	**0.007**		UG_P_L
Trichloroethene	**9**	0	**0.2**	**0.38**	**0.4**		UG_P_L
Triclopyr	**5**	0	**0.019**	**0.02**	**0.019**	0.1	UG_P_L
Turbidity - Indicator	**362**	0	**0.11**	**0.14**	**0.43**	1	NTU