Report Date:05-Aug-2026

PUBLIC REGISTER OF INFORMATION

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

Treatment Works: Stowey 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
Aldrin	4	0	0.008	0.01	0.008		UG_P_L
Benzene	8	0	0.04	0.06	0.06	1	UG_P_L
Boron Total	8	0	38.5	46.26	56.6	1,000	UG_P_L
Chloride as Cl	8	0	27.3	33.43	42	250	MGCL
cis-Heptachlor Epoxide	4	0	0.007	0.01	0.007		UG_P_L
Clostridia Perfringens Confirmed	103	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	360	0	0	0.14	3		CFU_1ML
Conductivity	104	0	351	460.04	569	2,500	US_P_CM
Cyanide Total as CN	8	0	1.2	1.25	1.4	50	UGCNL
Dieldrin	4	0	0.009	0.01	0.009		UG_P_L
E.Coli Confirmed	363	0	0	0	0	0	CFU_100ML
Field Free Chlorine	365	0	0.47	1.14	1.75		MG_P_L
Field Total Chlorine	365	0	0.3	1.24	1.87		MG_P_L
Fluoride	8	0	110	132.5	170	1,500	UG_P_L
Glyphosate	8	0	0.005	0.01	0.005	0.1	UG_P_L
Heptachlor	3	0	0.005	0.01	0.005		UG_P_L
Mercury Total	8	0	0.04	0.04	0.06	1	UGHG
Nitrate as NO3	8	0	4.73	11.44	14.2	50	MGNO_3
Nitrite as NO2	8	0	0.003	0.01	0.008	0.1	MGNO_2
Nitrogen Formula	8	0	0.09	0.23	0.28		MG_P_L
Prosulfocarb	4	0	0.006	0.01	0.006	0.1	UG_P_L
Sulphate	8	0	44.9	54.75	71.2	250	MGSO_4
Tetrachloroethene	8	0	0.08	0.4	0.45		UG_P_L
Tetrachloromethane	8	0	0.07	0.15	0.16	3	UG_P_L
Total Chlorethenes	8	0	0.1	0.1	0.1	10	MICROG_L
Total Coliforms (Confirmed)	363	0	0	0	0	0	CFU_100ML
Total Heptachlor Epoxide	4	0	0	0	0		UG_P_L
Total organic Carbon	8	0	1.92	2.28	2.74		MG_P_L
Total Oxidised Nitrogen	8	0	4.73	11.44	14.2		MG_P_L
Total Pesticides	8	0	0	0	0	0.5	UG_P_L

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trans-Heptachlor epoxide	**4**	0	**0.007**	**0.01**	**0.007**		UG_P_L
Trichloroethene	**8**	0	**0.2**	**0.38**	**0.4**		UG_P_L
Turbidity - Indicator	**365**	0	**0.11**	**0.14**	**0.79**	1	NTU