Report Date:05-Aug-2026

PUBLIC REGISTER OF INFORMATION

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

Treatment Works: Shipton M Treated (27410015)

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	3	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	133	148.5	161	1,000	UG_P_L
Chloride as Cl	8	0	37.3	39.63	43.6	250	MGCL
cis-Heptachlor Epoxide	3	0	0.007	0.01	0.007		UG_P_L
Clostridia Perfringens Confirmed	24	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	105	0	0	0.2	3		CFU_1ML
Conductivity	24	0	577	630.46	656	2,500	US_P_CM
Cyanide Total as CN	8	0	1.2	1.26	1.5	50	UGCNL
Dieldrin	3	0	0.009	0.01	0.009		UG_P_L
E.Coli Confirmed	104	1	0	0.01	1	0	CFU_100ML
Field Free Chlorine	104	0	0.68	0.95	1.26		MG_P_L
Field Total Chlorine	104	0	0.73	0.99	1.42		MG_P_L
Fluoride	8	0	360	386.25	410	1,500	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	2.13	3.33	3.73	50	MGNO_3
Nitrite as NO2	8	0	0.003	0.01	0.008	0.1	MGNO_2
Nitrogen Formula	8	0	0	0	0		MG_P_L
Sulphate	8	0	55.1	56.11	57.2	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)	104	1	0	0.01	1	0	CFU_100ML
Total Heptachlor Epoxide	3	0	0	0	0		UG_P_L
Total organic Carbon	8	0	0.7	0.71	0.79		MG_P_L
Total Oxidised Nitrogen	8	0	2.13	3.33	3.73		MG_P_L
Total Pesticides	3	0	0	0	0	0.5	UG_P_L
trans-Heptachlor epoxide	3	0	0.007	0.01	0.007		UG_P_L
Trichloroethene	8	0	0.2	0.38	0.4		UG_P_L

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

Treatment Works: **Shipton M Treated** **(27410015)**

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Turbidity - Indicator	**104**	0	**0.11**	**0.13**	**0.36**	1	NTU