

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jul 2024 to 30 Jun 2025

Treatment Works: Cheddar 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
Benzene	9	0	<0.06	0.06	0.06	1	UG_P_L
Boron Total	9	0	<31.9	31.9	31.9	1,000	UG_P_L
Chloride as Cl	9	0	14.3	16.1	19.2	250	MGCL
Clostridia Perfringens Confirmed	103	0	0	0	0	0	CFU_100ML
Coliforms Confirmed	315	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	364	0	0	0.1	3		CFU_1ML
Conductivity	103	0	200	358.58	483	2,500	US_P_CM
Cyanide Total as CN	10	0	<1.2	1.2	1.2	50	UGCNL
E.Coli Confirmed	365	0	0	0	0	0	CFU_100ML
Field Free Chlorine	365	0	0.62	0.86	1.23		MG_P_L
Field Total Chlorine	365	0	0.63	0.93	1.41		MG_P_L
Fluoride	9	0	50.0	64.44	80	1,500	UG_P_L
Fluroxypyr	4	0	<0.011	0.01	0.01	0.1	UG_P_L
Glyphosate	4	0	<0.005	0.01	0.01	0.1	UG_P_L
Mercury Total	9	0	<0.04	0.05	0.06	1	UGHG
Nitrate as NO3	9	0	0.14	6.84	12	50	MGNO_3
Nitrite as NO2	9	0	<0.002	0	0	0.1	MGNO_2
Nitrogen Formula	9	0	0.043	0.15	0.24		MG_P_L
Sulphate	9	0	10.7	13.56	23.9	250	MGSO_4
Tetrachloroethene	9	0	<0.45	0.45	0.45		UG_P_L
Tetrachloromethane	9	0	<0.16	0.16	0.16	3	UG_P_L
Total Chlorethenes	9	0	<0.10	0.68	0.85	10	MICROG_L
Total Coliforms (Confirmed)	365	0	0	0	0	0	CFU_100ML
Total organic Carbon	9	0	0.89	1.13	1.41		MG_P_L
Total Oxidised Nitrogen	9	0	11.6	7.57	12		MG_P_L
Total Pesticides	4	0	0	0	0	0.5	UG_P_L
Trichloroethene	9	0	<0.40	0.4	0.4		UG_P_L
Triclopyr	4	0	<0.019	0.02	0.02	0.1	UG_P_L
Turbidity - Indicator	365	0	<0.07	0.13	0.55	1	NTU