

# PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 30 Jun 2023 to 01 Jul 2024

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
2,4-Dichlorophenoxyacetic acid	4	0	0.011	0.01	0.011	0.1	UG_P_L
Azoxystrobin	4	0	0.006	0.01	0.01		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	13.7	15.1	18.3	250	MGCL
Clostridia Perfringens Confirmed	105	0	0	0	0	0	CFU_100ML
Coliforms Confirmed	367	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	367	0	0	3.16	213		CFU_1ML
Conductivity	105	0	214	349.32	444	2,500	US_P_CM
Cyanide Total as CN	8	0	1.2	1.2	1.2	50	UGCNL
Diflufenican	3	0	0.009	0.01	0.009		UG_P_L
E.Coli Confirmed	367	0	0	0	0	0	CFU_100ML
Field Free Chlorine	368	0	0.46	0.77	1.08		MG_P_L
Field Total Chlorine	368	0	0.29	0.84	1.42		MG_P_L
Fluoride	9	0	50	54.44	60	1,500	UG_P_L
Mercury Total	9	0	0.04	0.05	0.06	1	UGHG
Metconazole	4	0	0.006	0.01	0.006		UG_P_L
Nitrate as NO3	9	0	4.09	8.92	12.87	50	MGNO_3
Nitrite as NO2	9	0	0.002	0.01	0.032	0.1	MGNO_2
Nitrogen Formula	9	0	0.083	0.18	0.258		MG_P_L
Sulphate	9	0	7.59	8.29	10.1	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	0.85	0.85	0.85	10	MICROG_L
Total Coliforms (Confirmed)	367	0	0	0	0	0	CFU_100ML
Total organic Carbon	9	0	0.7	0.9	1		MG_P_L
Total Oxidised Nitrogen	9	0	4.09	8.93	12.87		MG_P_L
Total Pesticides	4	0	0	0	0	0.5	UG_P_L
Trichloroethene	9	0	0.4	0.4	0.4		UG_P_L
Turbidity - Indicator	368	0	0.13	0.16	0.49	1	NTU