

# PUBLIC REGISTER OF INFORMATION

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

Treatment Works: Tetbury 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
Azoxystrobin	5	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	74.3	79.58	84.8	1,000	UG_P_L
Chloride as Cl	9	0	23.2	23.96	24.7	250	MGCL
Clostridia Perfringens Confirmed	13	0	0	0	0	0	CFU_100ML
Coliforms Confirmed	54	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	54	0	0	0.11	2		CFU_1ML
Conductivity	13	0	557	574.38	633	2,500	US_P_CM
Cyanide Total as CN	7	0	1.2	1.2	1.2	50	UGCNL
E.Coli Confirmed	54	0	0	0	0	0	CFU_100ML
Field Free Chlorine	54	0	0.32	0.57	0.88		MG_P_L
Field Total Chlorine	54	0	0.4	0.63	1		MG_P_L
Fluoride	9	0	210	232.22	250	1,500	UG_P_L
Mercury Total	9	0	0.04	0.04	0.06	1	UGHG
Metconazole	5	0	0.006	0.01	0.006		UG_P_L
Nitrate as NO3	9	0	2.13	2.13	2.13	50	MGNO_3
Nitrite as NO2	9	0	0.002	0	0.003	0.1	MGNO_2
Nitrogen Formula	9	0	0.043	0.04	0.044		MG_P_L
Sulphate	9	0	56.1	60.01	61.5	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)	54	0	0	0	0	0	CFU_100ML
Total organic Carbon	9	0	0.7	0.7	0.7		MG_P_L
Total Oxidised Nitrogen	9	0	2.13	2.13	2.13		MG_P_L
Total Pesticides	6	0	0	0	0	0.5	UG_P_L
Trichloroethene	9	0	0.4	0.4	0.4		UG_P_L
Turbidity - Indicator	54	0	0.13	0.15	0.21	1	NTU