Report Date:05-Aug-2026

PUBLIC REGISTER OF INFORMATION

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

Treatment Works: Cheddar 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	12.3	22.85	40.4	1,000	UG_P_L
Chloride as Cl	8	0	15.7	20.51	35.2	250	MGCL
cis-Heptachlor Epoxide	4	0	0.007	0.01	0.007		UG_P_L
Clostridia Perfringens Confirmed	105	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	338	0	0	0.59	11		CFU_1ML
Conductivity	104	0	173	394	514	2,500	US_P_CM
Cyanide Total as CN	8	0	1.2	1.21	1.3	50	UGCNL
Dieldrin	4	0	0.009	0.01	0.009		UG_P_L
E.Coli Confirmed	341	0	0	0	0	0	CFU_100ML
Field Free Chlorine	343	0	0.64	0.86	1.21		MG_P_L
Field Total Chlorine	343	0	0.7	0.94	1.36		MG_P_L
Fluoride	8	0	50	67.5	120	1,500	UG_P_L
Fluroxypyr	4	0	0.011	0.01	0.011	0.1	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	0.05	0.06	1	UGHG
Nitrate as NO3	8	0	2.32	8.02	12.6	50	MGNO_3
Nitrite as NO2	8	0	0.003	0.01	0.008	0.1	MGNO_2
Nitrogen Formula	8	0	0.05	0.16	0.25		MG_P_L
Sulphate	8	0	10.6	24.41	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)	341	0	0	0	0	0	CFU_100ML
Total Heptachlor Epoxide	4	0	0	0	0		UG_P_L
Total organic Carbon	8	0	0.91	1.31	2.24		MG_P_L
Total Oxidised Nitrogen	8	0	2.32	8	12.6		MG_P_L
Total Pesticides	8	0	0	0	0	0.5	UG_P_L

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

Treatment Works: **Cheddar Treated**

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
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
Triclopyr	**4**	0	**0.019**	**0.02**	**0.019**	0.1	UG_P_L
Turbidity - Indicator	**343**	0	**0.11**	**0.13**	**0.37**	1	NTU