

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 424

Water Supply Zone Area: Evercreech, Prestleigh and Lydford

Water Supply Zone Population: 7561

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	12	0	0.008	0.01	0.01	0	MGNH_4
Antimony Total	8	0	0.14	0.15	0.17		UGSB
Arsenic Total	8	0	1.31	1.45	1.91	10	UGAS
Benzo(a)Pyrene	7	0	0.42	0.42	0.42	10	NG_P_L
Benzobfluoranthene	8	0	0.0007	0	0.0007		UG_P_L
Benzo-Ghi-Perylene	8	0	0.00077	0	0.00077		UG_P_L
Benzo(k)fluoranthene	8	0	0.00099	0	0.00099		UG_P_L
Bromate as BrO3	8	0	0.1	0.15	0.4	10	UGBRO
Bromodichloromethane	8	0	1.46	3.38	9.7		UG_P_L
Cadmium Total	8	0	0.39	0.62	0.73		UGCDL
Chromium Total	8	0	0.09	0.29	0.5		UGCRL
Coliforms Confirmed	2	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	25	0	0	13.92	300		CFU_1ML
Colour	12	0	3	3	3	20	MG_PT_CO
Conductivity	12	0	508	570.08	617	2,500	US_P_CM
Dibromochloromethane	8	0	3.54	4.75	6.4		UG_P_L
E.Coli Confirmed	25	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	25	0	0.05	0.25	0.52		MG_P_L
Field Total Chlorine	25	0	0.11	0.34	0.86		MG_P_L
First Draw Copper	8	0	36.3	118.53	410	2,000	UG_P_L
First Draw Nickel	8	0	1.99	4.48	5.84	20	UGNI
First Draw Pb	8	0	0.41	1.88	3.97	10	UGPB
Hydrogen ion (pH)	12	0	7.33	7.46	7.67		PH
Indeno-123-Cd-Pyrene	7	0	0.00104	0	0.00104		UG_P_L
Nitrate as NO3	8	0	0.46	20.81	26.71	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.002	0	0.003	0.5	MGNO_2
Nitrogen Formula	8	0	0.309	0.47	0.535		MG_P_L
Odour Dilution Number	12	0	0	0	0	0	NONE

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PAH Total	7	0	0	0	0	0.1	UG_P_L
Selenium Total	8	0	0.54	0.94	1.09	10	UGSE
Sodium	8	0	11.6	12.58	13.6	200	MGNA
Taste Dilution Number	11	0	0	0	0	0	NONE
Total Aluminium as Al	12	0	5	16.13	108	200	UGAL
Total Coliforms (Indicator)	25	0	0	0	0	0	CFU_100ML
Total Iron	12	0	3.72	6.85	11.7	200	UGFE
Total Manganese	12	0	0.3	1.08	2.59	50	UGMN
Total Oxidised Nitrogen	8	0	15.4	23.6	26.71		MG_P_L
Total Trihalomethanes	8	0	7.71	15.07	39.61	100	MICROG_L
Tribromomethane	8	0	2.31	3.09	4.04		UG_P_L
Trichloromethane	8	0	0.67	4.19	21.11		UG_P_L
Turbidity (Treated)	12	0	0.07	0.13	0.27	4	NTU