

# PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jan 2025 to 31 Dec 2025

Water Supply Zone: 424

Water Supply Zone Area: Evercreech, Prestleigh and Lydford

Water Supply Zone Population: 7614

## Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	12	0	0.008	0.01	0.025	0	MGNH_4
Antimony Total	8	0	0.14	0.15	0.17		UGSB
Arsenic Total	8	0	1.29	1.43	1.85	10	UGAS
Benzo(a)Pyrene	7	0	0.42	0.46	0.49	10	NG_P_L
Benzobfluoranthene	8	0	0.0007	0	0.00137		UG_P_L
Benzo-Ghi-Perylene	8	0	0.00048	0	0.00077		UG_P_L
Benzo(k)fluoranthene	8	0	0.00099	0	0.00107		UG_P_L
Bromate as BrO3	8	0	0.1	0.24	0.607	10	UGBRO
Bromodichloromethane	8	0	1.45	2.95	6.58		UG_P_L
Cadmium Total	8	0	0.522	0.64	0.73		UGCDL
Chromium Total	8	0	0.13	0.22	0.36		UGCRL
Coliforms Confirmed	2	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	24	0	0	2.67	25		CFU_1ML
Colour	12	0	3	3	3	20	MG_PT_CO
Conductivity	12	0	492	561.25	602	2,500	US_P_CM
Dibromochloromethane	8	0	3.54	4.87	7.22		UG_P_L
E.Coli Confirmed	24	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	24	0	0.08	0.25	0.38		MG_P_L
Field Total Chlorine	24	0	0.12	0.36	1		MG_P_L
First Draw Copper	8	0	25.9	104.1	307	2,000	UG_P_L
First Draw Nickel	8	0	3.13	4.26	5.84	20	UGNI
First Draw Pb	8	0	0.41	1.83	3.97	10	UGPB
Hydrogen ion (pH)	12	0	7.33	7.48	7.56		PH
Indeno-123-Cd-Pyrene	7	0	0.00104	0	0.0022		UG_P_L
Nitrate as NO3	8	0	0.46	21	28.5	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.003	0	0.008	0.5	MGNO_2
Nitrogen Formula	8	0	0.4	0.48	0.57		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	0.79	0.94	1.09	10	UGSE
Sodium	8	0	12.3	13.66	17.7	200	MGNA
Taste Dilution Number	12	0	0	0	0	0	NONE
Total Aluminium as Al	12	0	5	8.67	11.2	200	UGAL
Total Coliforms (Indicator)	24	0	0	0	0	0	CFU_100ML
Total Iron	12	1	3.72	137.23	1,530	200	UGFE
Total Manganese	12	1	0.3	9.83	102	50	UGMN
Total Oxidised Nitrogen	8	0	20.1	23.79	28.5		MG_P_L
Total Trihalomethanes	8	0	7.71	13.06	24	100	MICROG_L
Tribromomethane	8	0	2.31	3.17	3.65		UG_P_L
Trichloromethane	8	0	0.67	2.4	6.68		UG_P_L
Turbidity (Treated)	12	0	0.11	0.13	0.24	4	NTU