

**PUBLIC REGISTER OF INFORMATION**
**Water Quality Summary Date Range:** 01 July 2020 to 30 June 2021

**Water Supply Zone:** 402

**Water Supply Zone Area:** Tetbury and Kingscote

**Water Supply Zone Population:** 7,482

**Prescribed Concentration Values**

Test Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Total Aluminium as Al	23	<	6.90	8.27	14.50	0.0	ugAl/l
Antimony Total	8		0.01	0.04	0.07		µgSb/l
Arsenic Total	8	<	0.03	0.08	0.15	10	µgAs/l
Benzo(a)Pyrene	9	<	0.57	0.57	0.57	10	ng/L
Bromate as BrO3	8	<	0.15	0.17	0.23	10	µgBrO3/l
Cadmium Total	8	<	0.01	0.02	0.03		µgCd/l
Colour	12	<	2.90	2.90	2.90	20	mg/l Pt/Co
Chromium Total	8	<	0.04	0.09	0.18		µgCr/l
First Draw Copper	11		2.90	17.63	74.00	2000	µg/l
E.Coli Confirmed	24		0.00	0.00	0.00	0	cfu/100mL
Enterococci Confirmed	8		0.00	0.00	0.00	0	cfu/100mL
Total Iron	24	<	3.72	7.89	52.20	0.0	µgFe/l
First Draw Pb	22		0.07	0.43	1.07	0.0	µgPb/l
Total Manganese	22		0.30	0.46	0.91	50	µgMn/l
First Draw Nickel	11		0.17	0.57	1.60	20	µgNi/l
Nitrate as NO3	8		2.13	2.13	2.13		mgNO3/l
Nitrite as NO2 (consumer tap)	8	<	0.00	0.00	0.00		mgNO2/l
Odour Dilution Number	11		0.00	0.00	0.00	0	-
PAH Total	9		0.00	0.00	0.00	0.1	µg/l
Selenium Total	8	<	0.08	0.17	0.32	10	µgSe/l
Sodium	8		20.80	25.54	47.40	200	mgNa/l
Taste Dilution Number	11		0.00	0.00	0.00	0	-
Total Trihalomethanes	8		3.85	5.28	9.38	100	µg/l
Turbidity (Treated)	22		0.13	0.24	1.15	4	ntu
Hydrogen ion (pH)	12		7.48	7.56	7.68	9.5	pH units

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Ammonium Total	12		< 0.01	0.01	0.01	0.0	mgNH4/l
Colony Count after 3 days @22C	24		0.00	0.33	7.00		cfu/mL
Total Coliforms (Indicator)	24		0.00	0.00	0.00	0	cfu/100mL
Field Free Chlorine	24		0.19	0.52	0.73		mg/L
Field Total Chlorine	24		0.23	0.56	0.75		mg/L