

Drinking Water Quality Annual Report Data 01/07/2024 to 30/06/2025

	Table 1 Health related variables															
Perth Region	<i>E. coli</i>				Thermophilic <i>Naegleria</i>			Fluoride				Hydrocarbons		Metals		
Locality	Samples Taken	Samples >0 cfu/100mL	Max cfu/100mL	Requirement Met	Samples Taken	Samples with Thermophilic <i>Naegleria</i>	Requirement Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Guideline Met	Samples Taken	Guideline Met
									Min	Max	Mean					
Armadale/Kelmscott	383	0	0	✓	300	0	✓	52	0.65	0.90	0.83	(5)	1	✓	2	✓
Bold Park	363	0	0	✓	165	0	✓	52	0.75	0.95	0.83	(5)	1	✓	2	✓
Buckland Hill	102	0	0	✓	55	0	✓	53	0.70	0.90	0.80	(5)	0	(1)	2	✓
Dwellingup	13	0	0	✓	7	0	✓	2	<0.1	<0.1	<0.1	✓	0	(1)	2	✓
Foothills	143	0	0	✓	130	0	✓	52	0.70	0.90	0.82	(5)	2	✓	2	✓
Greenmount	198	0	0	✓	104	0	✓	52	0.75	0.90	0.84	(5)	2	✓	2	✓
Greenmount/Darlington	104	0	0	✓	78	0	✓	52	0.75	0.90	0.83	(5)	2	✓	2	✓
Hamilton Hill	233	0	0	✓	104	0	✓	52	0.75	0.90	0.82	(5)	2	✓	2	✓
Hills Direct	837	0	0	✓	291	0	✓	53	0.70	0.90	0.82	(5)	2	✓	2	✓
Lexia	216	0	0	✓	88	0	✓	52	0.75	0.90	0.81	(5)	2	✓	2	✓
Mandurah	423	0	0	✓	334	0	✓	52	0.70	0.90	0.82	(5)	0	(1)	4	✓
Melville	185	0	0	✓	106	0	✓	53	0.65	0.90	0.78	(5)	2	✓	2	✓
Mirrabeeka	336	0	0	✓	117	0	✓	52	0.70	0.90	0.82	(5)	2	✓	2	✓
Mt. Eliza	469	0	0	✓	117	0	✓	52	0.70	0.90	0.81	(5)	0	(1)	4	✓
Mt. Hawthorn	173	0	0	✓	79	0	✓	52	0.80	0.90	0.85	(5)	2	✓	2	✓
Mt. Yokine	519	0	0	✓	184	0	✓	52	0.75	0.95	0.86	(5)	1	✓	2	✓
Mundaring	117	0	0	✓	117	0	✓	52	0.60	0.90	0.83	(5)	2	✓	2	✓
Neerabup	355	0	0	✓	134	0	✓	53	0.70	0.95	0.86	(5)	1	✓	2	✓
North Dandalup	52	0	0	✓	7	0	✓	2	0.20	0.70	0.45	✓	1	✓	2	✓
Pinjarra	65	0	0	✓	52	0	✓	52	0.70	0.90	0.83	(5)	1	✓	2	✓
South Perth/Kewdale	551	0	0	✓	223	0	✓	52	0.75	0.90	0.84	(5)	0	(1)	2	✓
Tamworth Hill	416	0	0	✓	182	0	✓	52	0.70	0.90	0.82	(5)	2	✓	2	✓
Thomsons Lake	361	0	0	✓	92	0	✓	51	0.70	0.90	0.82	(5)	0	(1)	2	✓
Two Rocks	79	0	0	✓	39	0	✓	2	0.15	0.15	0.15	✓	0	(1)	2	✓
Wanneroo	546	0	0	✓	169	0	✓	52	0.70	0.85	0.80	(5)	2	✓	2	✓
West Yokine	271	0	0	✓	117	0	✓	52	0.75	0.95	0.85	(5)	2	✓	2	✓
Whitfords	142	0	0	✓	65	0	✓	52	0.65	0.95	0.81	(5)	1	✓	2	✓
Yanchep	92	0	0	✓	66	0	✓	53	0.75	0.95	0.84	(5)	1	✓	2	✓

(1) No samples required in this 12-month period.

(5) Receives water from a fluoridated source within the dosing range set by the Minister for Health on the advice of the Fluoridation of Water Supplies Advisory Committee.

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Table 2 Health related variables																		
Perth Region	Nitrate (as NO ₃)					Pesticides		PFAS		Radiological		Trihalomethanes					Other Health Related	
Locality	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Guideline Met	Samples Taken	Guideline Met	Samples Taken	Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Requirement Met
		Min	Max	Mean									Min	Max	Mean			
Armadale/Kelmscott	2	<0.2	<0.2	<0.2	✓	1	✓	1	✓	0	(1)	8	0.049	0.094	0.071	✓	1	✓
Bold Park	2	<0.2	<0.2	<0.2	✓	1	✓	1	✓	0	(1)	9	0.042	0.110	0.070	✓	1	✓
Buckland Hill	4	<0.2	0.4	0.4	✓	1	✓	2	✓	2	✓	10	0.038	0.110	0.072	✓	0	(1)
Dwellingup	2	<0.2	<0.2	<0.2	✓	1	✓	2	✓	0	(1)	13	0.018	0.040	0.030	✓	0	(1)
Foothills	2	<0.2	<0.2	<0.2	✓	1	✓	1	✓	2	✓	13	0.031	0.100	0.069	✓	2	✓
Greenmount	5	0.9	1.3	0.9	✓	1	✓	3	✓	2	✓	11	0.082	0.150	0.114	✓	1	✓
Greenmount/Darlington	2	0.4	0.4	0.4	✓	1	✓	2	✓	0	(1)	13	0.077	0.120	0.102	✓	1	✓
Hamilton Hill	2	<0.2	<0.2	<0.2	✓	1	✓	1	✓	0	(1)	9	0.032	0.100	0.059	✓	2	✓
Hills Direct	4	<0.2	<0.2	<0.2	✓	1	✓	1	✓	0	(1)	11	0.020	0.051	0.031	✓	2	✓
Lexia	2	<0.2	0.9	0.4	✓	1	✓	1	✓	1	✓	10	0.063	0.180	0.123	✓	1	✓
Mandurah	4	<0.2	<0.2	<0.2	✓	2	✓	2	✓	0	(1)	27	<0.001	0.078	0.017	✓	0	(1)
Melville	5	<0.2	<0.2	<0.2	✓	1	✓	2	✓	0	(1)	12	0.035	0.088	0.061	✓	1	✓
Mirrabooka	5	1.3	2.6	1.8	✓	1	✓	2	✓	0	(1)	10	0.099	0.150	0.125	✓	0	(1)
Mt. Eliza	4	<0.2	<0.2	<0.2	✓	1	✓	1	✓	1	✓	11	0.037	0.093	0.060	✓	1	✓
Mt. Hawthorn	5	0.4	1.8	1.3	✓	1	✓	2	✓	2	✓	11	0.083	0.150	0.109	✓	2	✓
Mt. Yokine	4	1.3	1.8	1.3	✓	1	✓	2	✓	2	✓	11	0.077	0.150	0.110	✓	0	(1)
Mundaring	2	0.4	0.9	0.4	✓	1	✓	2	✓	0	(1)	10	0.015	0.028	0.021	✓	2	✓
Neerabup	4	6.2	7.9	7.0	✓	1	✓	1	✓	2	✓	8	0.039	0.082	0.058	✓	1	✓
North Dandalup	2	<0.2	<0.2	<0.2	✓	1	✓	1	✓	0	(1)	10	0.003	0.054	0.026	✓	1	✓
Pinjarra	2	<0.2	<0.2	<0.2	✓	1	✓	1	✓	1	✓	9	<0.001	0.035	0.009	✓	1	✓
South Perth/Kewdale	4	0.9	1.8	1.3	✓	1	✓	1	✓	1	✓	12	0.073	0.160	0.118	✓	1	✓
Tamworth Hill	2	<0.2	<0.2	<0.2	✓	1	✓	1	✓	0	(1)	12	<0.001	0.050	0.013	✓	1	✓
Thomsons Lake	4	<0.2	<0.2	<0.2	✓	1	✓	2	✓	2	✓	12	0.034	0.098	0.054	✓	1	✓
Two Rocks	4	4.4	4.8	4.4	✓	1	✓	1	✓	1	✓	8	0.001	0.009	0.005	✓	0	(1)
Wanneroo	4	2.2	5.3	3.1	✓	1	✓	2	✓	0	(1)	12	0.066	0.130	0.106	✓	1	✓
West Yokine	4	1.3	2.2	1.8	✓	1	✓	2	✓	1	✓	10	0.088	0.180	0.139	✓	1	✓
Whitfords	3	0.4	2.6	1.8	✓	1	✓	2	✓	2	✓	11	0.061	0.140	0.107	✓	1	✓
Yanchep	4	6.2	7.5	7.0	✓	1	✓	1	✓	0	(1)	11	0.042	0.100	0.065	✓	2	✓

(1) No samples required in this 12-month period.