

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

Table 15 Aesthetic (non-health related) variables															
Goldfields and Agricultural Region	Alkalinity (as CaCO ₃)					Aluminium					Chloride				
Locality	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Ardath	2	71	75	73	(7)	2	<0.008	0.025	0.013	✓	2	200	205	203	✓
Avon Hills	2	54	69	62	(7)	2	<0.008	0.030	0.015	✓	2	185	210	198	✓
Ballidu	2	66	74	70	(7)	2	<0.008	0.020	0.010	✓	2	205	210	208	✓
Beacon	2	64	70	67	(7)	2	<0.008	0.030	0.015	✓	2	195	215	205	✓
Bencubbin	2	65	68	67	(7)	2	<0.008	0.014	<0.008	✓	2	220	220	220	✓
Beverley	2	70	73	72	(7)	2	<0.008	0.025	0.013	✓	2	180	205	193	✓
Bindi Bindi	2	73	73	73	(7)	2	<0.008	0.030	0.015	✓	2	205	215	210	✓
Broad Arrow	2	58	62	60	(7)	2	0.020	0.025	0.023	✓	2	210	220	215	✓
Bruce Rock	2	64	69	67	(7)	2	0.010	0.018	0.014	✓	2	195	210	203	✓
Bullfinch	2	62	62	62	(7)	2	0.010	0.020	0.015	✓	2	195	225	210	✓
Buntine	2	68	79	74	(7)	2	<0.008	0.035	0.018	✓	2	215	230	223	✓
Cadoux	2	70	75	73	(7)	2	<0.008	0.030	0.015	✓	2	210	210	210	✓
Coolgardie	2	61	70	66	(7)	2	<0.008	0.018	0.009	✓	2	185	215	200	✓
Corrigin	2	68	71	70	(7)	2	<0.008	0.025	0.013	✓	2	200	205	203	✓
Cunderdin	2	62	71	67	(7)	2	0.025	0.025	0.025	✓	2	205	210	208	✓
Dalwallinu	2	65	74	70	(7)	2	0.010	0.020	0.015	✓	2	180	215	198	✓
Dowerin	2	60	82	71	(7)	2	<0.008	0.014	<0.008	✓	2	190	210	200	✓
Goomalling	2	58	70	64	(7)	2	0.008	0.025	0.017	✓	2	185	210	198	✓
Greater Bodallin	2	71	71	71	(7)	2	<0.008	0.025	0.013	✓	2	205	215	210	✓
Greater Burracoppin	2	70	72	71	(7)	2	0.010	0.025	0.018	✓	2	195	210	203	✓
Greater Doodlakine	2	67	72	70	(7)	2	<0.008	0.025	0.013	✓	2	185	210	198	✓
Greater Meckering	2	65	74	70	(7)	2	0.010	0.025	0.018	✓	2	205	210	208	✓
Jennacubbine	2	72	73	73	(7)	2	<0.008	0.025	0.013	✓	2	200	205	203	✓
Kalannie	2	62	69	66	(7)	2	<0.008	0.018	0.009	✓	2	215	220	218	✓
Kalgoorlie	2	54	62	58	(7)	2	<0.008	0.018	0.009	✓	2	205	220	213	✓
Kambalda	2	64	69	67	(7)	2	<0.008	0.014	<0.008	✓	2	195	215	205	✓
Kellerberrin	2	60	64	62	(7)	2	0.014	0.016	0.015	✓	2	200	205	203	✓
Koolyanobbing	2	61	68	65	(7)	2	0.012	0.012	0.012	✓	2	190	210	200	✓
Koorda	2	69	70	70	(7)	2	<0.008	0.030	0.015	✓	2	205	210	208	✓
Kununoppin	2	55	71	63	(7)	2	0.010	0.014	0.012	✓	2	195	210	203	✓

(7) No guideline value available as per ADWG 2011.

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

Table 15 Aesthetic (non-health related) variables															
Goldfields and Agricultural Region	Alkalinity (as CaCO ₃)					Aluminium					Chloride				
Locality	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Laverton	6	88	100	94	(7)	2	<0.008	<0.008	<0.008	✓	6	105	125	113	✓
Leonora	6	110	130	120	(7)	2	<0.008	<0.008	<0.008	✓	6	160	195	180	✓
Marvel Loch	2	61	71	66	(7)	2	0.012	0.030	0.021	✓	2	200	210	205	✓
Menzies	2	59	67	63	(7)	2	0.012	0.030	0.021	✓	2	225	225	225	✓
Merredin	2	73	75	74	(7)	2	<0.008	0.025	0.013	✓	2	195	210	203	✓
Miling	2	63	72	68	(7)	2	<0.008	0.016	<0.008	✓	2	190	235	213	✓
Mukinbudin	2	60	71	66	(7)	2	0.010	0.018	0.014	✓	2	190	210	200	✓
Muntadgin	2	69	72	71	(7)	2	<0.008	0.025	0.013	✓	2	195	210	203	✓
Narembeen	2	71	74	73	(7)	2	<0.008	0.020	0.010	✓	2	205	205	205	✓
Norseman	2	63	64	64	(7)	2	0.012	0.020	0.016	✓	2	210	220	215	✓
Northam	2	58	64	61	(7)	2	0.016	0.016	0.016	✓	2	185	205	195	✓
Nungarin	2	68	79	74	(7)	2	<0.008	0.016	<0.008	✓	2	190	210	200	✓
Ora Banda	2	62	69	66	(7)	2	0.012	0.014	0.013	✓	2	205	225	215	✓
Pithara	2	64	73	69	(7)	2	<0.008	0.020	0.010	✓	2	210	210	210	✓
Quairading	2	61	62	62	(7)	2	<0.008	0.016	<0.008	✓	2	210	210	210	✓
Seabrook	2	61	73	67	(7)	2	<0.008	0.030	0.015	✓	2	195	200	198	✓
Shackleton	2	65	73	69	(7)	2	<0.008	0.020	0.010	✓	2	195	200	198	✓
Southern Cross	2	61	67	64	(7)	2	0.010	0.014	0.012	✓	2	195	205	200	✓
Spencers Brook	2	64	70	67	(7)	2	0.008	0.030	0.019	✓	2	190	205	198	✓
Tammin	2	54	69	62	(7)	2	0.008	0.025	0.017	✓	2	190	210	200	✓
Toodyay	2	67	71	69	(7)	2	<0.008	0.030	0.015	✓	2	195	200	198	✓
Trayning	2	55	81	68	(7)	2	0.008	0.012	0.010	✓	2	195	210	203	✓
Warralakin	2	59	69	64	(7)	2	0.014	0.016	0.015	✓	2	195	210	203	✓
Westonia	2	60	69	65	(7)	2	0.014	0.014	0.014	✓	2	190	210	200	✓
Wiluna	2	78	81	80	(7)	2	<0.008	<0.008	<0.008	✓	2	65	70	68	✓
Wongan Hills	2	72	73	73	(7)	2	<0.008	0.018	0.009	✓	2	195	210	203	✓
Wubin	2	74	74	74	(7)	2	<0.008	0.020	0.010	✓	2	190	210	200	✓
Wyalkatchem	2	66	69	68	(7)	2	<0.008	0.018	0.009	✓	2	205	205	205	✓
York	2	66	77	72	(7)	2	0.008	0.025	0.017	✓	2	185	205	195	✓

(7) No guideline value available as per ADWG 2011.

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

Table 16 Aesthetic (non-health related) variables															
Goldfields and Agricultural Region	Hardness					Iron					Manganese				
Locality	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Ardath	2	98	99	99	✓	2	0.004	0.008	0.006	✓	2	<0.002	<0.002	<0.002	✓
Avon Hills	2	95	99	97	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Ballidu	2	110	110	110	✓	2	0.015	0.060	0.038	✓	2	<0.002	<0.002	<0.002	✓
Beacon	2	100	100	100	✓	2	<0.003	0.010	0.005	✓	2	<0.002	<0.002	<0.002	✓
Bencubbin	2	110	120	115	✓	2	0.020	0.030	0.025	✓	2	<0.002	<0.002	<0.002	✓
Beverley	2	94	100	97	✓	2	0.004	0.010	0.007	✓	2	<0.002	<0.002	<0.002	✓
Bindi Bindi	2	100	110	105	✓	2	0.006	0.010	0.008	✓	2	<0.002	<0.002	<0.002	✓
Broad Arrow	2	100	110	105	✓	2	0.025	0.050	0.038	✓	2	<0.002	<0.002	<0.002	✓
Bruce Rock	2	100	100	100	✓	2	0.004	0.006	0.005	✓	2	<0.002	<0.002	<0.002	✓
Bullfinch	2	95	110	103	✓	2	0.006	0.006	0.006	✓	2	<0.002	<0.002	<0.002	✓
Buntine	2	120	120	120	✓	2	0.015	0.020	0.018	✓	2	<0.002	<0.002	<0.002	✓
Cadoux	2	100	110	105	✓	2	0.006	0.010	0.008	✓	2	<0.002	<0.002	<0.002	✓
Coolgardie	2	94	100	97	✓	2	0.006	0.015	0.011	✓	2	<0.002	<0.002	<0.002	✓
Corrigin	2	99	100	100	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Cunderdin	2	100	100	100	✓	2	<0.003	<0.003	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Dalwallinu	2	92	110	101	✓	2	0.008	0.020	0.014	✓	2	<0.002	<0.002	<0.002	✓
Dowerin	2	97	100	99	✓	2	0.008	0.020	0.014	✓	2	<0.002	<0.002	<0.002	✓
Goomalling	2	90	100	95	✓	2	0.004	0.006	0.005	✓	2	<0.002	<0.002	<0.002	✓
Greater Bodallin	2	99	110	105	✓	2	<0.003	<0.003	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Greater Burracoppin	2	100	100	100	✓	2	<0.003	<0.003	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Greater Doodlakine	2	93	100	97	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Greater Meckering	2	100	100	100	✓	2	0.004	0.004	0.004	✓	2	<0.002	<0.002	<0.002	✓
Jennacubbine	2	100	110	105	✓	2	<0.003	0.006	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Kalannie	2	100	100	100	✓	2	0.015	0.020	0.018	✓	2	<0.002	<0.002	<0.002	✓
Kalgoorlie	2	100	110	105	✓	2	0.008	0.010	0.009	✓	2	<0.002	<0.002	<0.002	✓
Kambalda	2	100	110	105	✓	2	0.010	0.020	0.015	✓	2	<0.002	<0.002	<0.002	✓
Kellerberrin	2	94	99	97	✓	2	<0.003	<0.003	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Koolyanobbing	2	97	100	99	✓	2	0.004	0.015	0.010	✓	2	<0.002	<0.002	<0.002	✓
Koorda	2	100	100	100	✓	2	0.008	0.015	0.012	✓	2	<0.002	<0.002	<0.002	✓
Kununoppin	2	97	110	104	✓	2	<0.003	0.006	<0.003	✓	2	<0.002	<0.002	<0.002	✓

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

Table 16 Aesthetic (non-health related) variables															
Goldfields and Agricultural Region	Hardness					Iron					Manganese				
Locality	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Laverton	6	61	87	74	✓	6	0.008	0.020	0.016	✓	6	<0.002	<0.002	<0.002	✓
Leonora	6	130	150	143	✓	6	<0.003	0.020	0.006	✓	6	<0.002	<0.002	<0.002	✓
Marvel Loch	2	99	110	105	✓	2	0.006	0.006	0.006	✓	2	<0.002	<0.002	<0.002	✓
Menzies	2	110	110	110	✓	2	0.020	0.030	0.025	✓	2	<0.002	<0.002	<0.002	✓
Merredin	2	100	100	100	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Miling	2	100	110	105	✓	2	0.015	0.020	0.018	✓	2	<0.002	<0.002	<0.002	✓
Mukinbudin	2	93	100	97	✓	2	<0.003	0.006	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Muntadgin	2	99	100	100	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Narembreen	2	100	100	100	✓	2	0.006	0.006	0.006	✓	2	<0.002	<0.002	<0.002	✓
Norseman	2	110	110	110	✓	2	0.004	0.004	0.004	✓	2	<0.002	<0.002	<0.002	✓
Northam	2	98	100	99	✓	2	0.008	0.015	0.012	✓	2	<0.002	<0.002	<0.002	✓
Nungarin	2	99	100	100	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Ora Banda	2	110	120	115	✓	2	0.004	0.010	0.007	✓	2	<0.002	<0.002	<0.002	✓
Pithara	2	100	110	105	✓	2	0.015	0.025	0.020	✓	2	<0.002	<0.002	<0.002	✓
Quairading	2	99	110	105	✓	2	0.004	0.010	0.007	✓	2	<0.002	<0.002	<0.002	✓
Seabrook	2	100	100	100	✓	2	0.004	0.004	0.004	✓	2	<0.002	<0.002	<0.002	✓
Shackleton	2	110	110	110	✓	2	0.004	0.015	0.010	✓	2	<0.002	<0.002	<0.002	✓
Southern Cross	2	96	110	103	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Spencers Brook	2	100	100	100	✓	2	<0.003	0.008	0.004	✓	2	<0.002	<0.002	<0.002	✓
Tammin	2	93	100	97	✓	2	0.015	0.015	0.015	✓	2	<0.002	<0.002	<0.002	✓
Toodyay	2	92	98	95	✓	2	<0.003	0.008	0.004	✓	2	<0.002	<0.002	<0.002	✓
Trayning	2	97	110	104	✓	2	0.006	0.006	0.006	✓	2	<0.002	<0.002	<0.002	✓
Warralakin	2	96	100	98	✓	2	<0.003	0.004	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Westonia	2	94	100	97	✓	2	<0.003	0.025	0.013	✓	2	<0.002	<0.002	<0.002	✓
Wiluna	2	62	67	65	✓	2	<0.003	<0.003	<0.003	✓	2	<0.002	<0.002	<0.002	✓
Wongan Hills	2	100	100	100	✓	2	<0.003	0.008	0.004	✓	2	<0.002	<0.002	<0.002	✓
Wubin	2	110	110	110	✓	2	0.010	0.020	0.015	✓	2	<0.002	<0.002	<0.002	✓
Wyalkatchem	2	100	100	100	✓	2	0.004	0.010	0.007	✓	2	<0.002	<0.002	<0.002	✓
York	2	90	100	95	✓	2	<0.003	0.006	<0.003	✓	2	<0.002	<0.002	<0.002	✓

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

Table 17 Aesthetic (non-health related) variables															
Goldfields and Agricultural Region	pH					Silica					Sodium				
Locality	Samples Taken	Value (pH units)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Ardath	2	9.06	9.07	9.07	(13)	2	5.1	5.4	5.3	✓	2	115	120	118	✓
Avon Hills	2	8.11	8.61	8.36	✓	2	5.7	6.5	6.1	✓	2	105	125	115	✓
Ballidu	2	8.75	8.83	8.79	(13)	2	4.9	5.3	5.1	✓	2	115	120	118	✓
Beacon	2	8.63	8.99	8.81	(13)	2	5.3	6.2	5.8	✓	2	110	120	115	✓
Bencubbin	2	7.96	7.97	7.97	✓	2	5.2	6.0	5.6	✓	2	120	125	123	✓
Beverley	2	8.34	8.59	8.47	✓	2	5.1	5.3	5.2	✓	2	110	120	115	✓
Bindi Bindi	2	8.78	9.02	8.90	(13)	2	5.1	5.3	5.2	✓	2	115	120	118	✓
Broad Arrow	2	7.82	7.99	7.91	✓	2	4.9	5.6	5.3	✓	2	115	120	118	✓
Bruce Rock	2	8.51	8.97	8.74	(13)	2	5.5	6.2	5.9	✓	2	110	115	113	✓
Bullfinch	2	8.64	9.01	8.83	(13)	2	4.7	6.8	5.8	✓	2	115	130	123	✓
Buntine	2	8.59	8.81	8.70	(13)	2	4.8	6.0	5.4	✓	2	125	135	130	✓
Cadoux	2	8.49	8.56	8.53	(13)	2	5.2	5.4	5.3	✓	2	115	115	115	✓
Coolgardie	2	7.53	7.63	7.58	✓	2	5.5	5.9	5.7	✓	2	105	120	113	✓
Corrigin	2	8.76	8.95	8.86	(13)	2	5.1	5.2	5.2	✓	2	115	120	118	✓
Cunderdin	2	7.84	8.52	8.18	✓	2	5.6	5.7	5.7	✓	2	115	120	118	✓
Dalwallinu	2	8.89	9.07	8.98	(13)	2	5.2	6.2	5.7	✓	2	105	125	115	✓
Dowerin	2	8.68	8.70	8.69	(13)	2	5.1	6.5	5.8	✓	2	105	125	115	✓
Goomalling	2	8.58	8.79	8.69	(13)	2	5.4	6.2	5.8	✓	2	105	125	115	✓
Greater Bodallin	2	8.83	9.11	8.97	(13)	2	5.1	5.3	5.2	✓	2	115	120	118	✓
Greater Burracoppin	2	8.86	9.04	8.95	(13)	2	5.4	5.6	5.5	✓	2	115	120	118	✓
Greater Doodlakine	2	8.78	8.90	8.84	(13)	2	5.6	5.7	5.7	✓	2	105	115	110	✓
Greater Meckering	2	8.37	8.64	8.51	(13)	2	5.4	5.6	5.5	✓	2	115	120	118	✓
Jennacubbine	2	9.04	9.06	9.05	(13)	2	5.3	5.3	5.3	✓	2	115	120	118	✓
Kalannie	2	8.03	8.28	8.16	✓	2	4.9	6.2	5.6	✓	2	120	125	123	✓
Kalgoorlie	2	7.81	7.88	7.85	✓	2	5.0	6.2	5.6	✓	2	110	120	115	✓
Kambalda	2	7.99	8.06	8.03	✓	2	5.0	7.0	6.0	✓	2	110	120	115	✓
Kellerberrin	2	7.99	8.39	8.19	✓	2	4.9	5.4	5.2	✓	2	110	115	113	✓
Koolyanobbing	2	8.80	8.92	8.86	(13)	2	4.8	6.8	5.8	✓	2	105	120	113	✓
Koorda	2	8.48	8.72	8.60	(13)	2	5.0	5.6	5.3	✓	2	115	115	115	✓
Kununoppin	2	8.62	8.86	8.74	(13)	2	5.4	6.6	6.0	✓	2	110	120	115	✓

(13) Elevated pH is a result of the pH adjustment as part of chloramination process and supports effective disinfection. Experience shows that pH at this level is not objectionable to our customers.

Drinking Water Quality Annual Report Data 01/07/2024 to 30/06/2025															
Table 17 Aesthetic (non-health related) variables															
Goldfields and Agricultural Region	pH					Silica					Sodium				
Locality	Samples Taken	Value (pH units)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Laverton	6	7.80	8.08	7.94	✓	6	29.0	34.0	32.2	✓	6	97	105	101	✓
Leonora	6	7.63	7.85	7.73	✓	6	30.0	34.0	31.8	✓	6	120	145	134	✓
Marvel Loch	2	7.74	8.84	8.29	✓	2	5.1	5.4	5.3	✓	2	115	120	118	✓
Menzies	2	7.81	8.01	7.91	✓	2	4.5	6.5	5.5	✓	2	120	125	123	✓
Merredin	2	8.96	9.14	9.05	(13)	2	5.4	5.6	5.5	✓	2	115	120	118	✓
Miling	2	8.69	8.96	8.83	(13)	2	5.3	6.2	5.8	✓	2	105	130	118	✓
Mukinbudin	2	8.82	9.09	8.96	(13)	2	5.5	5.6	5.6	✓	2	110	130	120	✓
Muntadgin	2	8.69	8.81	8.75	(13)	2	4.8	5.1	5.0	✓	2	110	120	115	✓
Narembeen	2	8.69	8.73	8.71	(13)	2	5.2	5.5	5.4	✓	2	120	120	120	✓
Norseman	2	8.05	8.18	8.12	✓	2	4.6	6.4	5.5	✓	2	110	115	113	✓
Northam	2	8.10	8.21	8.16	✓	2	5.0	5.2	5.1	✓	2	110	120	115	✓
Nungarin	2	9.08	9.13	9.11	(13)	2	4.9	5.2	5.1	✓	2	115	125	120	✓
Ora Banda	2	8.30	8.36	8.33	✓	2	5.6	6.3	6.0	✓	2	115	120	118	✓
Pithara	2	8.39	8.54	8.47	✓	2	4.9	5.2	5.1	✓	2	115	120	118	✓
Quairading	2	7.59	8.61	8.10	✓	2	4.8	5.1	5.0	✓	2	110	120	115	✓
Seabrook	2	8.86	8.96	8.91	(13)	2	4.8	6.1	5.5	✓	2	115	115	115	✓
Shackleton	2	8.73	8.91	8.82	(13)	2	5.0	5.6	5.3	✓	2	110	115	113	✓
Southern Cross	2	8.60	8.96	8.78	(13)	2	5.7	6.4	6.1	✓	2	110	115	113	✓
Spencers Brook	2	8.60	8.74	8.67	(13)	2	5.3	5.8	5.6	✓	2	115	115	115	✓
Tammin	2	8.31	8.68	8.50	✓	2	5.5	6.6	6.1	✓	2	105	120	113	✓
Toodyay	2	8.61	8.70	8.66	(13)	2	5.4	5.4	5.4	✓	2	105	110	108	✓
Trayning	2	8.62	8.87	8.75	(13)	2	4.8	6.2	5.5	✓	2	110	120	115	✓
Warralakin	2	8.73	8.99	8.86	(13)	2	5.3	6.3	5.8	✓	2	110	120	115	✓
Westonia	2	8.73	8.91	8.82	(13)	2	5.2	5.9	5.6	✓	2	105	120	113	✓
Wiluna	2	7.73	8.02	7.88	✓	6	80.0	90.0	84.2	(15)	2	60	61	61	✓
Wongan Hills	2	8.79	8.94	8.87	(13)	2	5.0	5.0	5.0	✓	2	110	120	115	✓
Wubin	2	8.93	9.08	9.01	(13)	2	4.9	5.1	5.0	✓	2	115	115	115	✓
Wyalkatchem	2	8.62	8.77	8.70	(13)	2	4.9	5.0	5.0	✓	2	115	115	115	✓
York	2	8.69	8.71	8.70	(13)	2	5.2	5.3	5.3	✓	2	105	120	113	✓

(13) Elevated pH is a result of the pH adjustment as part of chloramination process and supports effective disinfection. Experience shows that pH at this level is not objectionable to our customers.

(15) Elevated silica is a natural characteristic of the source supplying this locality.

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

Table 18 Aesthetic (non-health related) variables																				
Goldfields and Agricultural Region	Sulphate					Total Dissolved Solids					True Colour					Turbidity				
Locality	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Value (TCU)			Guideline Met	Samples Taken	Value (NTU)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Ardath	2	29	30	30	✓	2	479	485	482	✓	2	<1	<1	<1	✓	2	0.1	0.1	0.1	✓
Avon Hills	2	30	31	31	✓	2	438	492	465	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Ballidu	2	31	33	32	✓	2	491	492	492	✓	2	<1	<1	<1	✓	2	0.1	0.3	0.2	✓
Beacon	2	29	32	31	✓	2	462	495	479	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Bencubbin	2	31	33	32	✓	2	508	508	508	✓	2	<1	<1	<1	✓	2	0.1	0.1	0.1	✓
Beverley	2	29	29	29	✓	2	454	487	471	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Bindi Bindi	2	29	31	30	✓	2	489	492	491	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Broad Arrow	2	30	31	31	✓	2	477	498	488	✓	2	<1	<1	<1	✓	2	0.2	0.4	0.3	✓
Bruce Rock	2	30	32	31	✓	2	462	486	474	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Bullfinch	2	30	31	31	✓	2	460	507	484	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Buntine	2	29	33	31	✓	2	515	546	531	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Cadoux	2	29	32	31	✓	2	492	496	494	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Coolgardie	2	29	31	30	✓	2	457	488	473	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Corrigin	2	29	30	30	✓	2	476	483	480	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Cunderdin	2	30	31	31	✓	2	481	488	485	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Dalwallinu	2	29	31	30	✓	2	442	505	474	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Dowerin	2	29	31	30	✓	2	446	510	478	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Goomalling	2	29	30	30	✓	2	437	492	465	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Greater Bodallin	2	28	32	30	✓	2	481	492	487	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Greater Burracoppin	2	30	31	31	✓	2	471	489	480	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Greater Doodlakine	2	30	31	31	✓	2	447	488	468	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Greater Meckering	2	30	30	30	✓	2	483	493	488	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Jennacubbine	2	29	32	31	✓	2	460	480	470	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Kalannie	2	29	30	30	✓	2	495	501	498	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Kalgoorlie	2	29	31	30	✓	2	461	491	476	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Kambalda	2	29	32	31	✓	2	471	492	482	✓	2	<1	<1	<1	✓	2	0.1	0.1	0.1	✓
Kellerberrin	2	29	29	29	✓	2	457	473	465	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Koolyanobbing	2	30	31	31	✓	2	451	488	470	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Koorda	2	29	31	30	✓	2	484	487	486	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Kununoppin	2	29	32	31	✓	2	451	491	471	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓

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

	Table 18 Aesthetic (non-health related) variables																			
Goldfields and Agricultural Region	Sulphate					Total Dissolved Solids					True Colour					Turbidity				
Locality	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Concentration (mg/L)			Guideline Met	Samples Taken	Value (TCU)			Guideline Met	Samples Taken	Value (NTU)			Guideline Met
		Min	Max	Mean			Min	Max	Mean			Min	Max	Mean			Min	Max	Mean	
Laverton	6	38	49	44	✓	6	449	484	466	✓	6	<1	<1	<1	✓	6	<0.1	0.2	<0.1	✓
Leonora	6	69	83	77	✓	6	600	704	657	(18)	6	<1	<1	<1	✓	6	<0.1	0.2	<0.1	✓
Marvel Loch	2	28	32	30	✓	2	477	488	483	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Menzies	2	29	32	31	✓	2	503	512	508	✓	2	<1	<1	<1	✓	2	0.2	0.3	0.3	✓
Merredin	2	28	31	30	✓	2	481	487	484	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Miling	2	29	31	30	✓	2	450	536	493	✓	2	<1	<1	<1	✓	2	0.1	0.3	0.2	✓
Mukinbudin	2	29	34	32	✓	2	450	502	476	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Muntadgin	2	29	31	30	✓	2	468	493	481	✓	2	<1	<1	<1	✓	2	<0.1	0.4	0.2	✓
Narembeen	2	29	31	30	✓	2	487	492	490	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Norseman	2	29	31	30	✓	2	477	494	486	✓	2	<1	<1	<1	✓	2	<0.1	0.3	0.2	✓
Northam	2	29	30	30	✓	2	461	463	462	✓	2	<1	<1	<1	✓	2	<0.1	0.3	0.2	✓
Nungarin	2	28	32	30	✓	2	463	500	482	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Ora Banda	2	30	32	31	✓	2	484	519	502	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Pithara	2	30	32	31	✓	2	485	501	493	✓	2	<1	<1	<1	✓	2	<0.1	0.3	0.2	✓
Quairading	2	29	30	30	✓	2	472	482	477	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Seabrook	2	29	34	32	✓	2	467	480	474	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Shackleton	2	30	31	31	✓	2	472	481	477	✓	2	<1	<1	<1	✓	2	0.1	0.1	0.1	✓
Southern Cross	2	31	31	31	✓	2	450	482	466	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Spencers Brook	2	30	34	32	✓	2	463	480	472	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Tammin	2	30	32	31	✓	2	437	491	464	✓	2	<1	<1	<1	✓	2	<0.1	0.3	0.2	✓
Toodyay	2	30	31	31	✓	2	466	467	467	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Trayning	2	30	32	31	✓	2	449	506	478	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Warralakin	2	30	31	31	✓	2	452	491	472	✓	2	<1	<1	<1	✓	2	0.1	0.2	0.2	✓
Westonia	2	30	30	30	✓	2	442	492	467	✓	2	<1	<1	<1	✓	2	<0.1	0.2	<0.1	✓
Wiluna	2	12	14	13	✓	2	378	381	380	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓
Wongan Hills	2	29	30	30	✓	2	478	482	480	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Wubin	2	30	31	31	✓	2	475	497	486	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
Wyalkatchem	2	29	32	31	✓	2	474	486	480	✓	2	<1	<1	<1	✓	2	<0.1	0.1	<0.1	✓
York	2	29	30	30	✓	2	445	494	470	✓	2	<1	<1	<1	✓	2	<0.1	<0.1	<0.1	✓

(18) Elevated TDS associated with the ability for the scheme to meet demand.