

**Binnaway Water Supply - Microbiological Test Results
(from the NSW Drinking Water Database)**

Sample Collection Date	Tested Parameter	Units	Test Result	ADWG Guideline	ADWG Guideline	Laboratory Comments
				Values Health	Values Aesthetic	
8/10/2024	pH		8.1400		6.5 - 8.5	
8/10/2024	Free Chlorine	mg/L	0.7800	0.2 - 5		
8/10/2024	E. coli	mpn/100 mL	< 1	0		
8/10/2024	Temperature	C	20.6000		30	
8/10/2024	Turbidity	NTU	0.0100		5	
8/10/2024	Total Coliforms	mpn/100 mL	< 1	0		
8/10/2024	Total Chlorine	mg/L	1.1600	5		
23/09/2024	pH		8.1600		6.5 - 8.5	
23/09/2024	Free Chlorine	mg/L	1.1000	0.2 - 5		
23/09/2024	E. coli	mpn/100 mL	< 1	0		
23/09/2024	Temperature	C	18.7000		30	
23/09/2024	Turbidity	NTU	0.0000		5	
23/09/2024	Total Coliforms	mpn/100 mL	< 1	0		
23/09/2024	Total Chlorine	mg/L	1.3200	5		
9/09/2024	pH		8.1600		6.5 - 8.5	
9/09/2024	Free Chlorine	mg/L	1.1600	0.2 - 5		
9/09/2024	E. coli	mpn/100 mL	< 1	0		
9/09/2024	Temperature	C	17.3000		30	
9/09/2024	Turbidity	NTU	0.0500		5	
9/09/2024	Total Coliforms	mpn/100 mL	< 1	0		
9/09/2024	Total Chlorine	mg/L	1.4800	5		
26/08/2024	pH		8.1600		6.5 - 8.5	
26/08/2024	Free Chlorine	mg/L	1.2700	0.2 - 5		
26/08/2024	E. coli	mpn/100 mL	< 1	0		
26/08/2024	Temperature	C	16.2000		30	
26/08/2024	Turbidity	NTU	0.3900		5	
26/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
26/08/2024	Total Chlorine	mg/L	1.5700	5		
12/08/2024	pH		8.0600		6.5 - 8.5	
12/08/2024	Free Chlorine	mg/L	1.6300	0.2 - 5		
12/08/2024	E. coli	mpn/100 mL	< 1	0		
12/08/2024	Temperature	C	14.0000		30	
12/08/2024	Turbidity	NTU	0.0100		5	
12/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
12/08/2024	Total Chlorine	mg/L	1.6400	5		
29/07/2024	pH		8.1800		6.5 - 8.5	
29/07/2024	Free Chlorine	mg/L	1.4100	0.2 - 5		
29/07/2024	E. coli	mpn/100 mL	< 1	0		
29/07/2024	Temperature	C	13.2000		30	
29/07/2024	Turbidity	NTU	0.0500		5	
29/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
29/07/2024	Total Chlorine	mg/L	1.6300	5		
15/07/2024	Total Chlorine	mg/L	1.9000	5		,Late but tested
15/07/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
15/07/2024	Turbidity	NTU	0.0100		5	,Late but tested
15/07/2024	Temperature	C	11.8000		30	,Late but tested
15/07/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
15/07/2024	Free Chlorine	mg/L	1.5600	0.2 - 5		,Late but tested
15/07/2024	pH		8.1400		6.5 - 8.5	,Late but tested
1/07/2024	pH		8.1600		6.5 - 8.5	
1/07/2024	Free Chlorine	mg/L	1.7800	0.2 - 5		
1/07/2024	E. coli	mpn/100 mL	< 1	0		
1/07/2024	Temperature	C	13.4000		30	
1/07/2024	Turbidity	NTU	0.0600		5	
1/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
1/07/2024	Total Chlorine	mg/L	1.9900	5		
17/06/2024	pH		8.1400		6.5 - 8.5	
17/06/2024	Free Chlorine	mg/L	2.0500	0.2 - 5		
17/06/2024	E. coli	mpn/100 mL	< 1	0		
17/06/2024	Temperature	C	14.7000		30	
17/06/2024	Turbidity	NTU	0.0400		5	

17/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
17/06/2024	Total Chlorine	mg/L	2.1900	5		
5/06/2024	pH		8.1500		6.5 - 8.5	
5/06/2024	Free Chlorine	mg/L	1.6100	0.2 - 5		
5/06/2024	E. coli	mpn/100 mL	< 1	0		
5/06/2024	Temperature	C	15.3000		30	
5/06/2024	Turbidity	NTU	0.0100		5	
5/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
5/06/2024	Total Chlorine	mg/L	1.7900	5		
20/05/2024	pH		7.6600		6.5 - 8.5	
20/05/2024	Free Chlorine	mg/L	1.2600	0.2 - 5		
20/05/2024	E. coli	mpn/100 mL	< 1	0		
20/05/2024	Temperature	C	17.6000		30	
20/05/2024	Turbidity	NTU	0.0500		5	
20/05/2024	Total Coliforms	mpn/100 mL	< 1	0		
20/05/2024	Total Chlorine	mg/L	1.4300	5		
8/05/2024	pH		7.5400		6.5 - 8.5	
8/05/2024	Free Chlorine	mg/L	1.2500	0.2 - 5		
8/05/2024	E. coli	mpn/100 mL	< 1	0		
8/05/2024	Temperature	C	19.5000		30	
8/05/2024	Turbidity	NTU	0.0800		5	
8/05/2024	Total Coliforms	mpn/100 mL	< 1	0		
8/05/2024	Total Chlorine	mg/L	1.4500	5		
22/04/2024	pH		7.9800		6.5 - 8.5	
22/04/2024	Free Chlorine	mg/L	0.9600	0.2 - 5		
22/04/2024	E. coli	mpn/100 mL	< 1	0		
22/04/2024	Temperature	C	21.8000		30	
22/04/2024	Turbidity	NTU	0.1800		5	
22/04/2024	Total Coliforms	mpn/100 mL	< 1	0		
22/04/2024	Total Chlorine	mg/L	1.2200	5		