

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

Sample Collection Date	Tested Parameters	Unit	Test Result	Australian Drinking Water Guidelines Value - Health	Australian Drinking Water Guidelines Value - Aesthetic	Laboratory Comments
28-03-2023	E. coli	mpn/100 mL	< 1	0		
28-03-2023	Free Chlorine	mg/L	1.3800	0.2 - 5		
28-03-2023	pH		7.8900		6.5 - 8.5	
28-03-2023	Temperature	C	27.1000		30	
28-03-2023	Total Chlorine	mg/L	1.5900	5		
28-03-2023	Total Coliforms	mpn/100 mL	< 1	0		
28-03-2023	Turbidity	NTU	0.3300		5	
21-03-2023	E. coli	mpn/100 mL	< 1	0		
21-03-2023	Free Chlorine	mg/L	1.8600	0.2 - 5		
21-03-2023	pH		7.7100		6.5 - 8.5	
21-03-2023	Temperature	C	25.8000		30	
21-03-2023	Total Chlorine	mg/L	1.9800	5		
21-03-2023	Total Coliforms	mpn/100 mL	< 1	0		
21-03-2023	Turbidity	NTU	0.1500		5	
13-03-2023	E. coli	mpn/100 mL	< 1	0		,Late but tested
13-03-2023	Free Chlorine	mg/L	1.4400	0.2 - 5		,Late but tested
13-03-2023	pH		7.7900		6.5 - 8.5	,Late but tested
13-03-2023	Temperature	C	28.2000		30	,Late but tested
13-03-2023	Total Chlorine	mg/L	1.5500	5		,Late but tested
13-03-2023	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
13-03-2023	Turbidity	NTU	0.1300		5	,Late but tested
06-03-2023	E. coli	mpn/100 mL	< 1	0		
06-03-2023	Free Chlorine	mg/L	1.6700	0.2 - 5		
06-03-2023	pH		7.5700		6.5 - 8.5	
06-03-2023	Temperature	C	26.2000		30	
06-03-2023	Total Chlorine	mg/L	1.7700	5		
06-03-2023	Total Coliforms	mpn/100 mL	< 1	0		
06-03-2023	Turbidity	NTU	0.1700		5	
27-02-2023	E. coli	mpn/100 mL	< 1	0		,Exceeded 18°C. entered as provided
27-02-2023	Free Chlorine	mg/L	1.9700	0.2 - 5		,Exceeded 18°C. entered as provided
27-02-2023	pH		7.9700		6.5 - 8.5	,Exceeded 18°C. entered as provided
27-02-2023	Temperature	C	30.0000		30	,Exceeded 18°C. entered as provided
27-02-2023	Total Chlorine	mg/L	1.7700	5		,Exceeded 18°C. entered as provided
27-02-2023	Total Coliforms	mpn/100 mL	< 1	0		,Exceeded 18°C. entered as provided
27-02-2023	Turbidity	NTU	2.9200		5	,Exceeded 18°C. entered as provided
22-02-2023	E. coli	mpn/100 mL	< 1	0		
22-02-2023	Free Chlorine	mg/L	1.5100	0.2 - 5		
22-02-2023	pH		7.8800		6.5 - 8.5	
22-02-2023	Temperature	C	28.4000		30	
22-02-2023	Total Chlorine	mg/L	1.5800	5		
22-02-2023	Total Coliforms	mpn/100 mL	< 1	0		
22-02-2023	Turbidity	NTU	0.1800		5	
13-02-2023	E. coli	mpn/100 mL	< 1	0		
13-02-2023	Free Chlorine	mg/L	1.6100	0.2 - 5		
13-02-2023	pH		7.8300		6.5 - 8.5	
13-02-2023	Temperature	C	29.6000		30	
13-02-2023	Total Chlorine	mg/L	1.7300	5		

13-02-2023	Total Coliforms	mpn/100 mL	< 1	0	
13-02-2023	Turbidity	NTU	0.4100		5
07-02-2023	E. coli	mpn/100 mL	< 1	0	
07-02-2023	Free Chlorine	mg/L	1.6700	0.2 - 5	
07-02-2023	pH		7.7000		6.5 - 8.5
07-02-2023	Temperature	C	26.3000		30
07-02-2023	Total Chlorine	mg/L	1.8300	5	
07-02-2023	Total Coliforms	mpn/100 mL	< 1	0	
07-02-2023	Turbidity	NTU	0.0600		5
31-01-2023	E. coli	mpn/100 mL	< 1	0	
31-01-2023	Free Chlorine	mg/L	1.6400	0.2 - 5	
31-01-2023	pH		7.7800		6.5 - 8.5
31-01-2023	Temperature	C	29.7000		30
31-01-2023	Total Chlorine	mg/L	1.7600	5	
31-01-2023	Total Coliforms	mpn/100 mL	< 1	0	
31-01-2023	Turbidity	NTU	0.1000		5
24-01-2023	E. coli	mpn/100 mL	< 1	0	
24-01-2023	Free Chlorine	mg/L	1.5000	0.2 - 5	
24-01-2023	pH		7.6300		6.5 - 8.5
24-01-2023	Temperature	C	25.6000		30
24-01-2023	Total Chlorine	mg/L	1.7300	5	
24-01-2023	Total Coliforms	mpn/100 mL	< 1	0	
24-01-2023	Turbidity	NTU	0.0700		5
16-01-2023	E. coli	mpn/100 mL	< 1	0	
16-01-2023	Free Chlorine	mg/L	1.4300	0.2 - 5	
16-01-2023	pH		7.1400		6.5 - 8.5
16-01-2023	Temperature	C	28.2000		30
16-01-2023	Total Chlorine	mg/L	1.6700	5	
16-01-2023	Total Coliforms	mpn/100 mL	< 1	0	
16-01-2023	Turbidity	NTU	0.0100		5
10-01-2023	E. coli	mpn/100 mL	< 1	0	
10-01-2023	Free Chlorine	mg/L	1.2800	0.2 - 5	
10-01-2023	pH		7.8400		6.5 - 8.5
10-01-2023	Temperature	C	26.9000		30
10-01-2023	Total Chlorine	mg/L	1.4600	5	
10-01-2023	Total Coliforms	mpn/100 mL	< 1	0	
10-01-2023	Turbidity	NTU	0.4600		5
19-12-2022	E. coli	mpn/100 mL	< 1	0	
19-12-2022	Free Chlorine	mg/L	1.7800	0.2 - 5	
19-12-2022	pH		7.9900		6.5 - 8.5
19-12-2022	Temperature	C	22.5000		30
19-12-2022	Total Chlorine	mg/L		5	
19-12-2022	Total Coliforms	mpn/100 mL	< 1	0	
19-12-2022	Turbidity	NTU	0.1600		5
14-12-2022	E. coli	mpn/100 mL	< 1	0	
14-12-2022	Free Chlorine	mg/L	1.7700	0.2 - 5	
14-12-2022	pH		8.3300		6.5 - 8.5
14-12-2022	Temperature	C	23.8000		30
14-12-2022	Total Chlorine	mg/L	1.9500	5	
14-12-2022	Total Coliforms	mpn/100 mL	< 1	0	
14-12-2022	Turbidity	NTU	0.0000		5
28-11-2022	E. coli	mpn/100 mL	< 1	0	
28-11-2022	Free Chlorine	mg/L	1.6800	0.2 - 5	
28-11-2022	pH		8.1400		6.5 - 8.5
28-11-2022	Temperature	C	24.1000		30
28-11-2022	Total Chlorine	mg/L	1.8200	5	
28-11-2022	Total Coliforms	mpn/100 mL	< 1	0	
28-11-2022	Turbidity	NTU	0.1000		5
21-11-2022	E. coli	mpn/100 mL	< 1	0	
21-11-2022	Free Chlorine	mg/L	1.6700	0.2 - 5	
21-11-2022	pH		8.1000		6.5 - 8.5
21-11-2022	Temperature	C	21.0000		30
21-11-2022	Total Chlorine	mg/L	1.8300	5	
21-11-2022	Total Coliforms	mpn/100 mL	< 1	0	

