

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

Sample Collection Date	Tested Parameter	Units	Test Result	ADWG Guideline Values Health	ADWG Guideline Values Aesthetic	Labratory Comments
25/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
25/06/2024	Turbidity	NTU	0.7400		5	
25/06/2024	Free Chlorine	mg/L	2.1100	0.2 - 5		
25/06/2024	pH		8.0800		6.5 - 8.5	
25/06/2024	Temperature	C	12.2000		30	
25/06/2024	Total Chlorine	mg/L	2.1700		5	
25/06/2024	E. coli	mpn/100 mL	< 1	0		
19/06/2024	Free Chlorine	mg/L	1.8800	0.2 - 5		
19/06/2024	Turbidity	NTU	0.0000		5	
19/06/2024	pH		8.0600		6.5 - 8.5	
19/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
19/06/2024	Total Chlorine	mg/L	1.9200		5	
19/06/2024	Temperature	C	15.5000		30	
19/06/2024	E. coli	mpn/100 mL	< 1	0		
12/06/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
12/06/2024	Turbidity	NTU	0.0300		5	,Field result entered as provided
12/06/2024	Free Chlorine	mg/L	2.1200	0.2 - 5		,Field result entered as provided
12/06/2024	pH		8.1500		6.5 - 8.5	,Field result entered as provided
12/06/2024	Temperature	C	15.7000		30	,Field result entered as provided
12/06/2024	Total Chlorine	mg/L	2.0400		5	,Field result entered as provided
12/06/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
3/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
3/06/2024	Turbidity	NTU	0.1100		5	
3/06/2024	Total Chlorine	mg/L	1.9700		5	
3/06/2024	Free Chlorine	mg/L	1.8600	0.2 - 5		
3/06/2024	pH		8.1300		6.5 - 8.5	
3/06/2024	Temperature	C	15.4000		30	
3/06/2024	E. coli	mpn/100 mL	< 1	0		
29/05/2024	Total Coliforms	mpn/100 mL	< 1	0		
29/05/2024	Turbidity	NTU	0.6300		5	
29/05/2024	E. coli	mpn/100 mL	< 1	0		
29/05/2024	pH		7.9100		6.5 - 8.5	
29/05/2024	Temperature	C	18.1000		30	
29/05/2024	Total Chlorine	mg/L	1.9900		5	
29/05/2024	Free Chlorine	mg/L	1.8000	0.2 - 5		
21/05/2024	Total Coliforms	mpn/100 mL	< 1	0		
21/05/2024	Turbidity	NTU	0.2300		5	
21/05/2024	E. coli	mpn/100 mL	< 1	0		
21/05/2024	Free Chlorine	mg/L	1.8900	0.2 - 5		
21/05/2024	pH		8.1600		6.5 - 8.5	
21/05/2024	Total Chlorine	mg/L	1.9800		5	
21/05/2024	Temperature	C	21.4000		30	
13/05/2024	Total Chlorine	mg/L	1.7400		5	
13/05/2024	Total Coliforms	mpn/100 mL	12.0000	0		
13/05/2024	Turbidity	NTU	0.0800		5	
13/05/2024	Temperature	C	24.2000		30	
13/05/2024	E. coli	mpn/100 mL	< 1	0		
13/05/2024	Free Chlorine	mg/L	1.4600	0.2 - 5		
13/05/2024	pH		8.1500		6.5 - 8.5	
8/05/2024	Total Coliforms	mpn/100 mL	< 1	0		
8/05/2024	Turbidity	NTU	0.0500		5	
8/05/2024	Free Chlorine	mg/L	1.2400	0.2 - 5		
8/05/2024	pH		8.1600		6.5 - 8.5	
8/05/2024	E. coli	mpn/100 mL	< 1	0		
8/05/2024	Total Chlorine	mg/L	1.6200		5	
8/05/2024	Temperature	C	19.9000		30	
1/05/2024	Free Chlorine	mg/L	1.1300	0.2 - 5		
1/05/2024	Turbidity	NTU	0.7700		5	
1/05/2024	pH		8.1600		6.5 - 8.5	
1/05/2024	Total Coliforms	mpn/100 mL	< 1	0		
1/05/2024	Total Chlorine	mg/L	1.4800		5	
1/05/2024	Temperature	C	21.5000		30	
1/05/2024	E. coli	mpn/100 mL	< 1	0		
23/04/2024	pH		8.1300		6.5 - 8.5	

23/04/2024	Free Chlorine	mg/L	1.6700	0.2 - 5	
23/04/2024	E. coli	mpn/100 mL	< 1	0	
23/04/2024	Turbidity	NTU	0.0700		5
23/04/2024	Total Coliforms	mpn/100 mL	< 1	0	
23/04/2024	Total Chlorine	mg/L	1.7800		5
23/04/2024	Temperature	C	22.5000		30
17/04/2024	Temperature	C	22.1000		30
17/04/2024	Total Chlorine	mg/L	1.7100		5
17/04/2024	Total Coliforms	mpn/100 mL	< 1	0	
17/04/2024	pH		8.0000		6.5 - 8.5
17/04/2024	Turbidity	NTU	0.1800		5
17/04/2024	E. coli	mpn/100 mL	< 1	0	
17/04/2024	Free Chlorine	mg/L	1.5800	0.2 - 5	
9/04/2024	pH		8.1800		6.5 - 8.5
9/04/2024	Free Chlorine	mg/L	1.6100	0.2 - 5	
9/04/2024	E. coli	mpn/100 mL	< 1	0	
9/04/2024	Temperature	C	23.9000		30
9/04/2024	Turbidity	NTU	0.0900		5
9/04/2024	Total Coliforms	mpn/100 mL	< 1	0	
9/04/2024	Total Chlorine	mg/L	1.6700		5
2/04/2024	pH		8.1200		6.5 - 8.5
2/04/2024	Free Chlorine	mg/L	1.7400	0.2 - 5	
2/04/2024	E. coli	mpn/100 mL	< 1	0	
2/04/2024	Temperature	C	26.2000		30
2/04/2024	Turbidity	NTU	0.0700		5
2/04/2024	Total Coliforms	mpn/100 mL	< 1	0	
2/04/2024	Total Chlorine	mg/L	1.8000		5
25/03/2024	pH		8.1500		6.5 - 8.5
25/03/2024	Free Chlorine	mg/L	1.3100	0.2 - 5	
25/03/2024	E. coli	mpn/100 mL	< 1	0	
25/03/2024	Temperature	C	26.7000		30
25/03/2024	Turbidity	NTU	0.0700		5
25/03/2024	Total Coliforms	mpn/100 mL	< 1	0	
25/03/2024	Total Chlorine	mg/L	1.5100		5
20/03/2024	pH		8.1600		6.5 - 8.5
20/03/2024	Free Chlorine	mg/L	1.4900	0.2 - 5	
20/03/2024	E. coli	mpn/100 mL	< 1	0	
20/03/2024	Temperature	C	26.3000		30
20/03/2024	Turbidity	NTU	0.1300		5
20/03/2024	Total Coliforms	mpn/100 mL	< 1	0	
20/03/2024	Total Chlorine	mg/L	1.6400		5
12/03/2024	pH		8.3700		6.5 - 8.5
12/03/2024	Free Chlorine	mg/L	0.8900	0.2 - 5	
12/03/2024	E. coli	mpn/100 mL	< 1	0	
12/03/2024	Temperature	C	28.0000		30
12/03/2024	Turbidity	NTU	0.0000		5
12/03/2024	Total Coliforms	mpn/100 mL	< 1	0	
12/03/2024	Total Chlorine	mg/L	1.2300		5
5/03/2024	pH		8.3500		6.5 - 8.5
5/03/2024	Free Chlorine	mg/L	1.5200	0.2 - 5	
5/03/2024	E. coli	mpn/100 mL	< 1	0	
5/03/2024	Temperature	C	29.8000		30
5/03/2024	Turbidity	NTU	0.0300		5
5/03/2024	Total Coliforms	mpn/100 mL	< 1	0	
5/03/2024	Total Chlorine	mg/L	1.6500		5
27/02/2024	pH		8.5300		6.5 - 8.5
27/02/2024	Free Chlorine	mg/L	1.1600	0.2 - 5	
27/02/2024	E. coli	mpn/100 mL	< 1	0	
27/02/2024	Temperature	C	28.0000		30
27/02/2024	Turbidity	NTU	0.1200		5
27/02/2024	Total Coliforms	mpn/100 mL	< 1	0	
27/02/2024	Total Chlorine	mg/L	1.3900		5
20/02/2024	pH		8.5100		6.5 - 8.5
20/02/2024	Free Chlorine	mg/L	1.5800	0.2 - 5	
20/02/2024	E. coli	mpn/100 mL	< 1	0	
20/02/2024	Temperature	C	26.6000		30
20/02/2024	Turbidity	NTU	0.0700		5
20/02/2024	Total Coliforms	mpn/100 mL	< 1	0	
20/02/2024	Total Chlorine	mg/L	1.6200		5

13/02/2024	pH		8.2100		6.5 - 8.5	
13/02/2024	Free Chlorine	mg/L	1.7300	0.2 - 5		
13/02/2024	E. coli	mpn/100 mL	< 1	0		
13/02/2024	Temperature	C	29.9000		30	
13/02/2024	Turbidity	NTU	0.0800		5	
13/02/2024	Total Coliforms	mpn/100 mL	< 1	0		
13/02/2024	Total Chlorine	mg/L	1.7800		5	
7/02/2024	pH		8.4100		6.5 - 8.5	
7/02/2024	Free Chlorine	mg/L	1.6300	0.2 - 5		
7/02/2024	E. coli	mpn/100 mL	< 1	0		
7/02/2024	Temperature	C	28.7000		30	
7/02/2024	Turbidity	NTU	0.0500		5	
7/02/2024	Total Coliforms	mpn/100 mL	< 1	0		
7/02/2024	Total Chlorine	mg/L	1.6500		5	
30/01/2024	pH		7.9300		6.5 - 8.5	
30/01/2024	Free Chlorine	mg/L	1.9100	0.2 - 5		
30/01/2024	E. coli	mpn/100 mL	< 1	0		
30/01/2024	Temperature	C	29.4000		30	
30/01/2024	Turbidity	NTU	0.1500		5	
30/01/2024	Total Coliforms	mpn/100 mL	< 1	0		
30/01/2024	Total Chlorine	mg/L	1.9100		5	
23/01/2024	pH		8.0100		6.5 - 8.5	,Late but tested
23/01/2024	Free Chlorine	mg/L	1.9400	0.2 - 5		,Late but tested
23/01/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
23/01/2024	Temperature	C	28.4000		30	,Late but tested
23/01/2024	Turbidity	NTU	0.1200		5	,Late but tested
23/01/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
23/01/2024	Total Chlorine	mg/L	1.9500		5	,Late but tested
16/01/2024	pH		8.0300		6.5 - 8.5	,Field result entered as provided
16/01/2024	Free Chlorine	mg/L	2.0900	0.2 - 5		,Field result entered as provided
16/01/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
16/01/2024	Temperature	C	30.0000		30	,Field result entered as provided
16/01/2024	Turbidity	NTU	0.1000		5	,Field result entered as provided
16/01/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
16/01/2024	Total Chlorine	mg/L	2.0400		5	,Field result entered as provided
9/01/2024	pH		8.0800		6.5 - 8.5	,Field result entered as provided
9/01/2024	Free Chlorine	mg/L	1.7100	0.2 - 5		,Field result entered as provided
9/01/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
9/01/2024	Temperature	C	29.0000		30	,Field result entered as provided
9/01/2024	Turbidity	NTU	0.0800		5	,Field result entered as provided
9/01/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
9/01/2024	Total Chlorine	mg/L	1.7000		5	,Field result entered as provided
2/01/2024	pH		8.0500		6.5 - 8.5	
2/01/2024	Free Chlorine	mg/L	1.1100	0.2 - 5		
2/01/2024	E. coli	mpn/100 mL	< 1	0		
2/01/2024	Temperature	C	26.5000		30	
2/01/2024	Turbidity	NTU	0.1000		5	
2/01/2024	Total Coliforms	mpn/100 mL	< 1	0		
2/01/2024	Total Chlorine	mg/L	1.1900		5	