

**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	Laboratory Comments
14/10/2024	Total Coliforms	mpn/100 mL	< 1	0		
14/10/2024	Turbidity	NTU	0.0100		5	
14/10/2024	Free Chlorine	mg/L	1.7800	0.2 - 5		
14/10/2024	pH		8.1000		6.5 - 8.5	
14/10/2024	E. coli	mpn/100 mL	< 1	0		
14/10/2024	Total Chlorine	mg/L	1.7900	5		
14/10/2024	Temperature	C	23.5000		30	
9/10/2024	Total Chlorine	mg/L	1.8600	5		
9/10/2024	pH		8.0800		6.5 - 8.5	
9/10/2024	Turbidity	NTU	0.0900		5	
9/10/2024	Temperature	C	21.8000		30	
9/10/2024	Total Coliforms	mpn/100 mL	< 1	0		
9/10/2024	Free Chlorine	mg/L	1.6500	0.2 - 5		
9/10/2024	E. coli	mpn/100 mL	< 1	0		
30/09/2024	Free Chlorine	mg/L	1.9800	0.2 - 5		,Field result entered as provided
30/09/2024	Turbidity	NTU	0.0100		5	,Field result entered as provided
30/09/2024	pH		8.1400		6.5 - 8.5	,Field result entered as provided
30/09/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
30/09/2024	Total Chlorine	mg/L	1.8900	5		,Field result entered as provided
30/09/2024	Temperature	C	19.3000		30	,Field result entered as provided
30/09/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
24/09/2024	pH		8.0900		6.5 - 8.5	,Field result entered as provided
24/09/2024	Free Chlorine	mg/L	1.7300	0.2 - 5		,Field result entered as provided
24/09/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
24/09/2024	Temperature	C	21.5000		30	,Field result entered as provided
24/09/2024	Turbidity	NTU	0.0100		5	,Field result entered as provided
24/09/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
24/09/2024	Total Chlorine	mg/L	1.6700	5		,Field result entered as provided
16/09/2024	pH		8.1100		6.5 - 8.5	
16/09/2024	Free Chlorine	mg/L	1.7800	0.2 - 5		
16/09/2024	E. coli	mpn/100 mL	< 1	0		
16/09/2024	Temperature	C	19.9000		30	
16/09/2024	Turbidity	NTU	0.0000		5	
16/09/2024	Total Coliforms	mpn/100 mL	< 1	0		
16/09/2024	Total Chlorine	mg/L	1.8800	5		
10/09/2024	pH		8.1300		6.5 - 8.5	,Field result entered as provided
10/09/2024	Temperature	C	16.3000		30	,Field result entered as provided
10/09/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
10/09/2024	Free Chlorine	mg/L	2.1000	0.2 - 5		,Field result entered as provided
10/09/2024	Turbidity	NTU	0.0500		5	,Field result entered as provided
10/09/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
10/09/2024	Total Chlorine	mg/L	1.9700	5		,Field result entered as provided
3/09/2024	Total Chlorine	mg/L	1.9900	5		,Field result entered as provided
3/09/2024	pH		8.1200		6.5 - 8.5	,Field result entered as provided
3/09/2024	Free Chlorine	mg/L	2.0400	0.2 - 5		,Field result entered as provided
3/09/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
3/09/2024	Temperature	C	19.9000		30	,Field result entered as provided
3/09/2024	Turbidity	NTU	0.3100		5	,Field result entered as provided
3/09/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
28/08/2024	E. coli	mpn/100 mL	< 1	0		
28/08/2024	Turbidity	NTU	0.0000		5	
28/08/2024	pH		8.1400		6.5 - 8.5	
28/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
28/08/2024	Temperature	C	16.4000		30	
28/08/2024	Total Chlorine	mg/L	1.7700	5		
28/08/2024	Free Chlorine	mg/L	1.6900	0.2 - 5		
19/08/2024	E. coli	mpn/100 mL	< 1	0		
19/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
19/08/2024	Free Chlorine	mg/L	1.4700	0.2 - 5		
19/08/2024	Total Chlorine	mg/L	2.0100	5		
19/08/2024	Turbidity	NTU	0.1500		5	
19/08/2024	pH		8.1300		6.5 - 8.5	
19/08/2024	Temperature	C	16.4000		30	
13/08/2024	Total Chlorine	mg/L	2.1400	5		,Field result entered as provided
13/08/2024	Temperature	C	14.0000		30	,Field result entered as provided
13/08/2024	Turbidity	NTU	0.0600		5	,Field result entered as provided
13/08/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided

13/08/2024	Free Chlorine	mg/L	2.1800	0.2 - 5		,Field result entered as provided
13/08/2024	pH		8.1500		6.5 - 8.5	,Field result entered as provided
13/08/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
6/08/2024	Turbidity	NTU	0.0000		5	,Field result entered as provided
6/08/2024	Total Chlorine	mg/L	1.8700	5		,Field result entered as provided
6/08/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
6/08/2024	Temperature	C	14.8000		30	,Field result entered as provided
6/08/2024	Free Chlorine	mg/L	1.9600	0.2 - 5		,Field result entered as provided
6/08/2024	pH		8.1600		6.5 - 8.5	,Field result entered as provided
6/08/2024	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
30/07/2024	Total Chlorine	mg/L	2.0400	5		
30/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
30/07/2024	Turbidity	NTU	0.7700		5	
30/07/2024	Free Chlorine	mg/L	1.5800	0.2 - 5		
30/07/2024	pH		8.1000		6.5 - 8.5	
30/07/2024	Temperature	C	15.0000		30	
30/07/2024	E. coli	mpn/100 mL	< 1	0		
24/07/2024	Total Chlorine	mg/L	1.9600	5		
24/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
24/07/2024	Turbidity	NTU	0.0600		5	
24/07/2024	Free Chlorine	mg/L	1.9300	0.2 - 5		
24/07/2024	E. coli	mpn/100 mL	< 1	0		
24/07/2024	Temperature	C	11.2000		30	
24/07/2024	pH		8.1100		6.5 - 8.5	
16/07/2024	Temperature	C	10.8000		30	
16/07/2024	Total Chlorine	mg/L	2.0100	5		
16/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
16/07/2024	E. coli	mpn/100 mL	< 1	0		
16/07/2024	Free Chlorine	mg/L	1.8500	0.2 - 5		
16/07/2024	pH		8.0900		6.5 - 8.5	
16/07/2024	Turbidity	NTU	0.0200		5	
8/07/2024	pH		8.1100		6.5 - 8.5	,Late but tested
8/07/2024	Free Chlorine	mg/L	1.2600	0.2 - 5		,Late but tested
8/07/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
8/07/2024	Turbidity	NTU	0.6300		5	,Late but tested
8/07/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
8/07/2024	Temperature	C	14.3000		30	,Late but tested
2/07/2024	pH		8.0200		6.5 - 8.5	,Late but tested
2/07/2024	Free Chlorine	mg/L	2.0400	0.2 - 5		,Late but tested
2/07/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
2/07/2024	Temperature	C	15.8000		30	,Late but tested
2/07/2024	Turbidity	NTU	0.2300		5	,Late but tested
2/07/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
2/07/2024	Total Chlorine	mg/L	2.1000	5		,Late but tested
25/06/2024	pH		8.0800		6.5 - 8.5	
25/06/2024	Free Chlorine	mg/L	2.1100	0.2 - 5		
25/06/2024	E. coli	mpn/100 mL	< 1	0		
25/06/2024	Temperature	C	12.2000		30	
25/06/2024	Turbidity	NTU	0.7400		5	
25/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
25/06/2024	Total Chlorine	mg/L	2.1700	5		
19/06/2024	pH		8.0600		6.5 - 8.5	
19/06/2024	Free Chlorine	mg/L	1.8800	0.2 - 5		
19/06/2024	E. coli	mpn/100 mL	< 1	0		
19/06/2024	Temperature	C	15.5000		30	
19/06/2024	Turbidity	NTU	0.0000		5	
19/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
19/06/2024	Total Chlorine	mg/L	1.9200	5		
12/06/2024	pH		8.1500		6.5 - 8.5	,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	E. coli	mpn/100 mL	< 1	0		,Field result entered as provided
12/06/2024	Temperature	C	15.7000		30	,Field result entered as provided
12/06/2024	Turbidity	NTU	0.0300		5	,Field result entered as provided
12/06/2024	Total Coliforms	mpn/100 mL	< 1	0		,Field result entered as provided
12/06/2024	Total Chlorine	mg/L	2.0400	5		,Field result entered as provided
3/06/2024	pH		8.1300		6.5 - 8.5	
3/06/2024	Free Chlorine	mg/L	1.8600	0.2 - 5		
3/06/2024	E. coli	mpn/100 mL	< 1	0		
3/06/2024	Temperature	C	15.4000		30	
3/06/2024	Turbidity	NTU	0.1100		5	
3/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
3/06/2024	Total Chlorine	mg/L	1.9700	5		
29/05/2024	pH		7.9100		6.5 - 8.5	

29/05/2024	Free Chlorine	mg/L	1.8000	0.2 - 5	
29/05/2024	E. coli	mpn/100 mL	< 1	0	
29/05/2024	Temperature	C	18.1000		30
29/05/2024	Turbidity	NTU	0.6300		5
29/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
29/05/2024	Total Chlorine	mg/L	1.9900	5	
21/05/2024	pH		8.1600		6.5 - 8.5
21/05/2024	Free Chlorine	mg/L	1.8900	0.2 - 5	
21/05/2024	E. coli	mpn/100 mL	< 1	0	
21/05/2024	Temperature	C	21.4000		30
21/05/2024	Turbidity	NTU	0.2300		5
21/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
21/05/2024	Total Chlorine	mg/L	1.9800	5	
13/05/2024	pH		8.1500		6.5 - 8.5
13/05/2024	Free Chlorine	mg/L	1.4600	0.2 - 5	
13/05/2024	E. coli	mpn/100 mL	< 1	0	
13/05/2024	Temperature	C	24.2000		30
13/05/2024	Turbidity	NTU	0.0800		5
13/05/2024	Total Coliforms	mpn/100 mL	12.0000	0	
13/05/2024	Total Chlorine	mg/L	1.7400	5	
8/05/2024	pH		8.1600		6.5 - 8.5
8/05/2024	Free Chlorine	mg/L	1.2400	0.2 - 5	
8/05/2024	E. coli	mpn/100 mL	< 1	0	
8/05/2024	Temperature	C	19.9000		30
8/05/2024	Turbidity	NTU	0.0500		5
8/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
8/05/2024	Total Chlorine	mg/L	1.6200	5	
1/05/2024	pH		8.1600		6.5 - 8.5
1/05/2024	Free Chlorine	mg/L	1.1300	0.2 - 5	
1/05/2024	E. coli	mpn/100 mL	< 1	0	
1/05/2024	Temperature	C	21.5000		30
1/05/2024	Turbidity	NTU	0.7700		5
1/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
1/05/2024	Total Chlorine	mg/L	1.4800	5	
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	Temperature	C	22.5000		30
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	