

**Coonabarabran 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
14/10/2024	Temperature	C	22.0000		30	
14/10/2024	pH		7.7000		6.5 - 8.5	
14/10/2024	Free Chlorine	mg/L	0.4000	0.2 - 5		
14/10/2024	Total Chlorine	mg/L	0.5000	5		
14/10/2024	E. coli	mpn/100 mL	< 1	0		
14/10/2024	Turbidity	NTU	0.9000		5	
14/10/2024	Total Coliforms	mpn/100 mL	< 1	0		
9/10/2024	Temperature	C	21.1000		30	
9/10/2024	pH		7.6800		6.5 - 8.5	
9/10/2024	Free Chlorine	mg/L	1.6400	0.2 - 5		
9/10/2024	E. coli	mpn/100 mL	< 1	0		
9/10/2024	Total Coliforms	mpn/100 mL	< 1	0		
9/10/2024	Total Chlorine	mg/L	1.7600	5		
9/10/2024	Turbidity	NTU	0.4100		5	
4/10/2024	Free Chlorine	mg/L	1.3100	0.2 - 5		,Late but tested
4/10/2024	pH		7.6400		6.5 - 8.5	,Late but tested
4/10/2024	Turbidity	NTU	0.0000		5	,Late but tested
4/10/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
4/10/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
4/10/2024	Turbidity	NTU	1.5000		5	,Late but tested
4/10/2024	Turbidity	NTU	1.4100		5	,Late but tested
4/10/2024	Temperature	C	19.8000		30	,Late but tested
4/10/2024	pH		7.4800		6.5 - 8.5	,Late but tested
4/10/2024	Free Chlorine	mg/L	2.1800	0.2 - 5		,Late but tested
4/10/2024	Temperature	C	19.5000		30	,Late but tested
4/10/2024	Total Chlorine	mg/L	0.6000	5		,Late but tested
4/10/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
4/10/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
4/10/2024	Free Chlorine	mg/L	0.5300	0.2 - 5		,Late but tested
4/10/2024	pH		7.6900		6.5 - 8.5	,Late but tested
4/10/2024	Temperature	C	18.9000		30	,Late but tested
4/10/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
4/10/2024	Total Chlorine	mg/L	1.3200	5		,Late but tested
4/10/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
4/10/2024	Total Chlorine	mg/L	2.2500	5		,Late but tested
2/10/2024	E. coli	mpn/100 mL	< 1	0		
2/10/2024	Temperature	C	24.0000		30	
2/10/2024	Free Chlorine	mg/L	0.3100	0.2 - 5		
2/10/2024	Total Chlorine	mg/L	0.6700	5		
2/10/2024	Total Coliforms	mpn/100 mL	< 1	0		
2/10/2024	pH		7.6400		6.5 - 8.5	
2/10/2024	Turbidity	NTU	1.2800		5	
2/10/2024	Free Chlorine	mg/L	0.4300	0.2 - 5		
2/10/2024	E. coli	mpn/100 mL	2.0000	0		
2/10/2024	Turbidity	NTU	3.2300		5	
2/10/2024	Total Coliforms	mpn/100 mL	45.0000	0		
2/10/2024	Temperature	C	18.2000		30	
2/10/2024	pH		7.6800		6.5 - 8.5	
2/10/2024	Total Chlorine	mg/L	1.0200	5		
24/09/2024	E. coli	mpn/100 mL	< 1	0		
24/09/2024	Turbidity	NTU	0.6100		5	
24/09/2024	Total Coliforms	mpn/100 mL	< 1	0		
24/09/2024	Temperature	C	19.0000		30	
24/09/2024	Total Chlorine	mg/L	1.9800	5		
24/09/2024	Free Chlorine	mg/L	1.3000	0.2 - 5		
24/09/2024	pH		7.2600		6.5 - 8.5	
24/09/2024	Temperature	C	15.9000		30	
24/09/2024	pH		7.4200		6.5 - 8.5	
24/09/2024	Free Chlorine	mg/L	0.6400	0.2 - 5		
24/09/2024	Total Chlorine	mg/L	0.7700	5		
24/09/2024	E. coli	mpn/100 mL	< 1	0		

24/09/2024	Turbidity	NTU	1.5900		5	
24/09/2024	Total Coliforms	mpn/100 mL	3.0000	0		
16/09/2024	pH		7.1400		6.5 - 8.5	
16/09/2024	Free Chlorine	mg/L	2.1800	0.2 - 5		
16/09/2024	E. coli	mpn/100 mL	< 1	0		
16/09/2024	Temperature	C	18.0000		30	
16/09/2024	Turbidity	NTU	0.0700		5	
16/09/2024	Total Coliforms	mpn/100 mL	< 1	0		
16/09/2024	Total Chlorine	mg/L	2.1800	5		
10/09/2024	pH		7.1600		6.5 - 8.5	
10/09/2024	Free Chlorine	mg/L	1.2000	0.2 - 5		
10/09/2024	E. coli	mpn/100 mL	< 1	0		
10/09/2024	Temperature	C	21.1000		30	
10/09/2024	Turbidity	NTU	0.9800		5	
10/09/2024	Total Coliforms	mpn/100 mL	< 1	0		
10/09/2024	Total Chlorine	mg/L	1.2400	5		
3/09/2024	pH		6.9700		6.5 - 8.5	
3/09/2024	Free Chlorine	mg/L	2.2000	0.2 - 5		
3/09/2024	E. coli	mpn/100 mL	< 1	0		
3/09/2024	Temperature	C	18.0000		30	
3/09/2024	Turbidity	NTU	0.2200		5	
3/09/2024	Total Coliforms	mpn/100 mL	< 1	0		
3/09/2024	Total Chlorine	mg/L	2.2400	5		
28/08/2024	pH		7.1600		6.5 - 8.5	
28/08/2024	Free Chlorine	mg/L	0.6300	0.2 - 5		
28/08/2024	E. coli	mpn/100 mL	< 1	0		
28/08/2024	Temperature	C	17.4000		30	
28/08/2024	Turbidity	NTU	1.2700		5	
28/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
28/08/2024	Total Chlorine	mg/L	0.7300	5		
19/08/2024	Temperature	C	15.8000		30	
19/08/2024	pH		7.1300		6.5 - 8.5	
19/08/2024	E. coli	mpn/100 mL	< 1	0		
19/08/2024	Total Chlorine	mg/L	2.3300	5		
19/08/2024	Free Chlorine	mg/L	2.2600	0.2 - 5		
19/08/2024	Turbidity	NTU	0.1900		5	
19/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
13/08/2024	Total Chlorine	mg/L	1.0700	5		
13/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
13/08/2024	Turbidity	NTU	0.9200		5	
13/08/2024	Temperature	C	16.8000		30	
13/08/2024	E. coli	mpn/100 mL	< 1	0		
13/08/2024	Free Chlorine	mg/L	1.0200	0.2 - 5		
13/08/2024	pH		7.1700		6.5 - 8.5	
6/08/2024	Temperature	C	13.3000		30	
6/08/2024	pH		7.1100		6.5 - 8.5	
6/08/2024	Free Chlorine	mg/L	1.1900	0.2 - 5		
6/08/2024	Total Chlorine	mg/L	1.5400	5		
6/08/2024	E. coli	mpn/100 mL	< 1	0		
6/08/2024	Turbidity	NTU	3.7100		5	
6/08/2024	Total Coliforms	mpn/100 mL	< 1	0		
30/07/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
30/07/2024	Turbidity	NTU	2.8700		5	,Late but tested
30/07/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
30/07/2024	Total Chlorine	mg/L	0.8700	5		,Late but tested
30/07/2024	Free Chlorine	mg/L	0.6200	0.2 - 5		,Late but tested
30/07/2024	pH		7.3200		6.5 - 8.5	,Late but tested
30/07/2024	Temperature	C	11.2000		30	,Late but tested
30/07/2024	Temperature	C	13.3000		30	
30/07/2024	Total Chlorine	mg/L	2.3300	5		
30/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
30/07/2024	Turbidity	NTU	0.3800		5	
30/07/2024	E. coli	mpn/100 mL	< 1	0		
30/07/2024	Free Chlorine	mg/L	2.2700	0.2 - 5		
30/07/2024	pH		7.1300		6.5 - 8.5	

24/07/2024	Turbidity	NTU	1.2300		5	
24/07/2024	Temperature	C	14.9000		30	
24/07/2024	pH		7.5200		6.5 - 8.5	
24/07/2024	Free Chlorine	mg/L	0.7300	0.2 - 5		
24/07/2024	E. coli	mpn/100 mL	< 1	0		
24/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
24/07/2024	Total Chlorine	mg/L	0.8200	5		
16/07/2024	Turbidity	NTU	0.0300		5	
16/07/2024	pH		7.3700		6.5 - 8.5	
16/07/2024	Free Chlorine	mg/L	1.9000	0.2 - 5		
16/07/2024	E. coli	mpn/100 mL	< 1	0		
16/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
16/07/2024	Total Chlorine	mg/L	1.9800	5		
16/07/2024	Temperature	C	11.9000		30	
9/07/2024	E. coli	mpn/100 mL	< 1	0		
9/07/2024	Total Coliforms	mpn/100 mL	< 1	0		
2/07/2024	pH		7.7400		6.5 - 8.5	,Late but tested
2/07/2024	Temperature	C	13.7000		30	,Late but tested
2/07/2024	Total Chlorine	mg/L	2.3200	5		,Late but tested
2/07/2024	Free Chlorine	mg/L	2.2800	0.2 - 5		,Late but tested
2/07/2024	Total Coliforms	mpn/100 mL	< 1	0		,Late but tested
2/07/2024	Turbidity	NTU	0.1200		5	,Late but tested
2/07/2024	E. coli	mpn/100 mL	< 1	0		,Late but tested
25/06/2024	Total Chlorine	mg/L	1.0800	5		
25/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
25/06/2024	Turbidity	NTU	0.5900		5	
25/06/2024	Temperature	C	13.1000		30	
25/06/2024	E. coli	mpn/100 mL	< 1	0		
25/06/2024	Free Chlorine	mg/L	0.8300	0.2 - 5		
25/06/2024	pH		7.7900		6.5 - 8.5	
25/06/2024	Free Chlorine	mg/L	1.1800	0.2 - 5		
25/06/2024	E. coli	mpn/100 mL	< 1	0		
25/06/2024	pH		7.8100		6.5 - 8.5	
25/06/2024	Temperature	C	14.7000		30	
25/06/2024	Turbidity	NTU	0.4300		5	
25/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
25/06/2024	Total Chlorine	mg/L	1.3500	5		
19/06/2024	E. coli	mpn/100 mL	< 1	0		
19/06/2024	pH		7.7200		6.5 - 8.5	
19/06/2024	Free Chlorine	mg/L	2.0800	0.2 - 5		
19/06/2024	Temperature	C	13.6000		30	
19/06/2024	Turbidity	NTU	0.0800		5	
19/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
19/06/2024	Total Chlorine	mg/L	2.4800	5		
12/06/2024	Free Chlorine	mg/L	0.6400	0.2 - 5		
12/06/2024	E. coli	mpn/100 mL	< 1	0		
12/06/2024	Turbidity	NTU	0.4400		5	
12/06/2024	Temperature	C	15.8000		30	
12/06/2024	pH		7.8300		6.5 - 8.5	
12/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
12/06/2024	Total Chlorine	mg/L	0.7800	5		
5/06/2024	pH		7.6300		6.5 - 8.5	
5/06/2024	Temperature	C	15.8000		30	
5/06/2024	Total Chlorine	mg/L	2.2100	5		
5/06/2024	Total Coliforms	mpn/100 mL	< 1	0		
5/06/2024	Turbidity	NTU	0.0100		5	
5/06/2024	Free Chlorine	mg/L	2.0500	0.2 - 5		
5/06/2024	E. coli	mpn/100 mL	< 1	0		
29/05/2024	Free Chlorine	mg/L	1.8100	0.2 - 5		
29/05/2024	E. coli	mpn/100 mL	< 1	0		
29/05/2024	Turbidity	NTU	0.2100		5	
29/05/2024	Total Coliforms	mpn/100 mL	< 1	0		
29/05/2024	Temperature	C	16.6000		30	
29/05/2024	pH		7.8600		6.5 - 8.5	
29/05/2024	Total Chlorine	mg/L	2.0100	5		

21/05/2024	E. coli	mpn/100 mL	< 1	0	
21/05/2024	Turbidity	NTU	1.4100		5
21/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
21/05/2024	Temperature	C	17.9000		30
21/05/2024	Total Chlorine	mg/L	0.6200	5	
21/05/2024	Free Chlorine	mg/L	0.3600	0.2 - 5	
21/05/2024	pH		7.9300		6.5 - 8.5
21/05/2024	Temperature	C	14.7000		30
21/05/2024	Total Chlorine	mg/L	0.6400	5	
21/05/2024	Total Coliforms	mpn/100 mL	120.0000	0	
21/05/2024	pH		7.7300		6.5 - 8.5
21/05/2024	Turbidity	NTU	0.7000		5
21/05/2024	E. coli	mpn/100 mL	< 1	0	
21/05/2024	Free Chlorine	mg/L	0.4900	0.2 - 5	
13/05/2024	pH		7.9700		6.5 - 8.5
13/05/2024	Free Chlorine	mg/L	0.0900	0.2 - 5	
13/05/2024	E. coli	mpn/100 mL	< 1	0	
13/05/2024	Temperature	C	19.3000		30
13/05/2024	Turbidity	NTU	0.5000		5
13/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
13/05/2024	Total Chlorine	mg/L	0.2200	5	
8/05/2024	pH		7.6100		6.5 - 8.5
8/05/2024	Free Chlorine	mg/L	1.9600	0.2 - 5	
8/05/2024	E. coli	mpn/100 mL	< 1	0	
8/05/2024	Temperature	C	20.2000		30
8/05/2024	Turbidity	NTU	0.5600		5
8/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
8/05/2024	Total Chlorine	mg/L	2.0900	5	
1/05/2024	pH		7.7000		6.5 - 8.5
1/05/2024	Free Chlorine	mg/L	0.2700	0.2 - 5	
1/05/2024	E. coli	mpn/100 mL	< 1	0	
1/05/2024	Temperature	C	22.6000		30
1/05/2024	Turbidity	NTU	0.9900		5
1/05/2024	Total Coliforms	mpn/100 mL	< 1	0	
1/05/2024	Total Chlorine	mg/L	0.3500	5	
23/04/2024	pH		7.3900		6.5 - 8.5
23/04/2024	Free Chlorine	mg/L	1.9300	0.2 - 5	
23/04/2024	E. coli	mpn/100 mL	< 1	0	
23/04/2024	Temperature	C	20.6000		30
23/04/2024	Turbidity	NTU	0.1500		5
23/04/2024	Total Coliforms	mpn/100 mL	< 1	0	
23/04/2024	Total Chlorine	mg/L	2.1200	5	