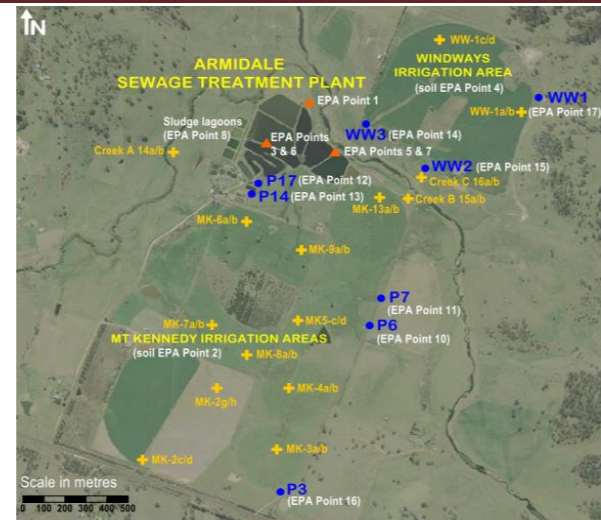


EPA License Number:	1722
Link to Licence:	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicense.aspx?DOCID=201839&SYSUID=1&LICID=1722
Licensee Name:	Armidale Regional Council
Licensee Address:	PO Box 75A Armidale NSW 2350
Address of Monitoring Point:	631 Cafferries Rd, Armidale NSW 2350
Scheduled Activity:	Sewage Treatment
Scale:	> 1000 - 5000 ML annual maximum volume of discharge
Unit/s of Measure:	Listed In report
Monitoring points:	Listed in report, also see map
Date Published:	9/09/2024
Date Obtained	3/12/2020
Frequency of Monitoring:	Listed in report, also see map
Link to Latest Weather :	http://www.bom.gov.au/places/nsw/armidale



Sewer - Armidale

Armidale STP - Online EPA Results

Flow Monitoring

Environment Protection Licence: 1722

01 May 2024 - 30 Apr 2025

Report Generated: Monday, 09 September 2024

Date	Month	Inflow	Discharge to Mt Kennedy EPA P3 - Discharge from the Electric Pumps (Same point as EPA P6)	Discharge to Windways EPA P5 - Discharge from the Diesel Pumps (Same point as EPA P7)	Discharge to Weir EPA P1	Biosolids From Sludge Lagoons EPA P8	Biosolids in Sludge Tanker EPA P9	Comments
		kl/day	kl/day	kl/day	kl/day	m ³ /day	Loads/day	
		-	-	-	16,500	-	-	
26/08/2024	Aug 2024	4,860	1,397	0	6,304	50	5	EPA P8 Comment: 5 loads mt Kennedy
27/08/2024	Aug 2024	4,610	2,006	0	4,608	0	0	
28/08/2024	Aug 2024	4,690	0	0	5,070	90	90	EPA P8 Comment: 9 loads mt Kennedy
29/08/2024	Aug 2024	4,225	1,266	0	5,366	0	0	
30/08/2024	Aug 2024	4,369	2,505	0	3,958	0	0	
31/08/2024	Aug 2024	4,684	867	0	3,618	0	0	
1/09/2024	Sep 2024	4,358	2,194	0	4,004	0	0	
2/09/2024	Sep 2024	4,481	2,241	0	3,326	0	0	
3/09/2024	Sep 2024	3,630	2,491	0	3,070	0	0	
4/09/2024	Sep 2024	3,639	0	1,990	3,184	0	0	EPA P3 Comment: Irrigation diverted to Windways
5/09/2024	Sep 2024	3,737	1,757	1,172	3,086	0	0	EPA P3 Comment: Portion of electric irrigation pump
6/09/2024	Sep 2024	3,854	2,933	1,471	2,672	0	0	
7/09/2024	Sep 2024	4,040	2,752	1,608	1,522	0	0	
8/09/2024	Sep 2024	4,124	3,639	23	710	0	0	

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P1

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Limits	Test Information		EPA Parameters									General	
	Date of Results report Obtained	Report Number	Biological Oxygen	Conductivity	Fecal Coliform	Oxidised Nitrogen	Ammonia Nitrogen	Oil & Grease	pH	Total Phosphorus	Total Kjeldahl Nitrogen	Total Suspended	Comments
			20					10					
50 th %ile Max													
90 th %ile Max													
100 th %ile Min													
100 th %ile Max													
6/05/2024	5/05/2024	April 2024	6.7	702	25	7.88	8.85	<10	7.82	4.8	13.7	8	
5/06/2024	3/06/2024	May 2024	2.7	7.02	50	9.61	9	<10	7.83	4.56	13.8	5	
4/07/2024	3/07/2024	June 2024	6.9	7.66	30	11.8	11.2	<10	7.88	4.44	13.2	8	
8/08/2024	6/08/2024	July 2024	5.8	784	450	11.8	14.8	<10	7.84	4.8	17.5	5	
9/09/2024	4/09/2024	August 2024	3.9	701	100	7.22	10.2	<10	8.5	4.5	12.2	8	
No of Samples			5	5	5	5	5	5	5	5	5	5	
Samples Required by EPL			12	12	12	12	12	12	12	12	12	12	
Minimum			2.70	7.02	25	7.22	9	0.0	7.82	4.44	12.20	5	
Average			5.20	440	131	9.66	11	0.0	7.97	4.62	14.08	7	
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	
Samples < 90th percentile limit			100.0%	-	-	-	-	100.0%	-	-	-	100.0%	
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	
Maximum			6.9	784	450	11.8	14.8	0	8.5	4.8	17.5	8	
Notes													

	Biological Oxygen Demand	Total Nitrogen	Oil & Grease	Total Phosphorus	Total Suspended Solids	Discharge to Weir
Units	kg/day	kg/day	kg/day	kg/day	kg/day	kL/day
6/05/2024	78.36	252.63	0.00	56.14	93.57	11,696.00
5/06/2024	27.14	236.22	0.00	45.84	50.26	10,052.00
4/07/2024	57.60	207.87	0.00	37.07	66.78	8,348.00
8/08/2024	48.49	244.95	0.00	40.13	41.80	8,360.00
9/09/2024						
Observed Daily Loads (kg)	211.6	941.7	0.0	179.2	252.4	38,456
Average Daily Pollutant Concentration (kg/kL)	0.006	0.024	0.000	0.005	0.007	
Total Actual Annual Flow (kL)						961,098
Annual Pollutant Load (kg)	5288.16	23534.32	0.00	4477.87	6308.32	
Annual Pollutant Licence Limit (kg)	8642	15382	800	10636	12584	
Notes	If 50% or more of the samples for a pollutant are less than the detection limit then 0 is used in the load calculation for those samples					

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P2

01 May 2023 - 30 Apr 2026

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information				EPA Parameters										General		
Limits	Date of Results report Obtained	Report Number	Sample ID	Aggregate Stability	Available Phosphorus	Conductivity	Exchangeable Calcium	Exchangeable Magnesium	Exchangeable Potassium	Exchangeable Sodium	Exchangeable Sodium Percentage	Total Nitrate	Organic Matter	pH	Phosphorus Sorption Capacity	Comments
50 th %ile Max				90 th %ile Max	100 th %ile Min	100 th %ile Max										
Units					mg/kg	dS/m	mg/kg	mg/kg	mg/kg	mg/kg	%	mg/kg	%			
13/06/2023	6/06/2023	June 23	5 Tower 2c	8	29.8	0.081	1058	254	67	68	3.59	7.4	1.96	6.56	1400	
13/06/2023	6/06/2023	June 23	Fescue 1 3a	8	15.83855	0.124	1240	437	101	136	5.3	7.5	2.7	7.18	2000	
13/06/2023	6/05/2024	June 23	Fescue 1 3b		0.1	0.077	569	443	57	236	12.8	0	0.29	7.77	7100	Aggregate Stability: Slake 3
13/06/2023	6/06/2023	June 23	East Paddock 5c	8	40.3	0.142	1678	542	295	120	3.6	11.5	3.98	6.95	1700	
13/06/2023	6/06/2023	June 23	East Paddock 5d		3.2	0.064	942	425	490	91	3.9	0.4	0.97	7.54	7300	Aggregate Stability Slake 2
13/06/2023	6/06/2023	June 23	Rye 3 8a	8	37.6	0.131	14.92	451	243	98	3.4	8.2	3.23	6.84	1200	
13/06/2023	6/06/2023	June 23	Rye 3 8b		7.4	0.106	786	331	146	256	13.3	0	0.45	7.84	5300	Aggregate Stability Slake 2
13/06/2023	6/06/2023	June 23	Rye 4 9a	8	21.9	0.122	1622	492	153	158	5.1	8	3.17	7.13	1300	
13/06/2023	6/06/2023	June 23	Rye 4 9b		0.1	0.098	672	345	111	285	15.7	0	0.37	8.32	5000	Aggregate Stability Slake 3
No of Samples				5	9	9	9	9	9	9	9	9	9	9	9	
Samples Required by EPL				1	1	1	1	1	1	1	1	1	1	1	1	
Minimum				8.00	0.1	0.064	14.92	254	57.0	68.00	3.40	0.00	0.29	6.56	1200	
Average				8.00	17	0	953.55	413	184.8	160.89	7.41	4.78	1.90	7.35	3589	
Samples < 50th percentile limit				-	-	-	-	-	-	-	-	-	-	-	-	
Samples < 90th percentile limit				-	-	-	-	-	-	-	-	-	-	-	-	
Samples within 100th percentile limits				-	-	-	-	-	-	-	-	-	-	-	-	
Maximum				8	40.3	0.142	1678	542	490	285	15.7	11.5	3.98	8.32	7300	
Notes																

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P4

01 May 2023 - 30 Apr 2026

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information				EPA Parameters										General				
Limits	Date of Results report Obtained	Report Number	Sample ID	Aggregate Stability	Available Phosphorus	Conductivity	Exchangeable Calcium	Exchangeable Magnesium	Exchangeable Potassium	Exchangeable Sodium	Exchangeable Sodium Percentage	Total Nitrate	Organic Matter	pH	Phosphorus Sorption Capacity	Comments		
50 th %ile Max																		
90 th %ile Max																		
100 th %ile Min																		
100 th %ile Max																		
Units					mg/kg	dS/m	mg/kg	mg/kg	mg/kg	mg/kg	%	mg/kg	%					
13/06/2023	6/06/2023	June 23	Windways 1a	8	26.2	0.119	1332	363	221	110	4.4	15.1	2.28	6.82	1100			
13/06/2023	6/06/2023	June 23	Creek north 16a	8	9	0.445	2305	949	150	449	8.95	1.1	3.04	6.65	2200			
13/06/2023	6/06/2023	June 23	Creek north 16b		0.1	0.331	2137	886	111	364	7.82	0	0.87	6.6	2500	Aggregate Stability: Slake 1		
No of Samples				2	3	3	3	3	3	3	3	3	3	3	3			
Samples Required by EPL				1	1	1	1	1	1	1	1	1	1	1	1			
Minimum				8.00	0.1	0.119	1332.00	363	111.0	110.00	4.40	0.00	0.87	6.60	1100			
Average				8.00	12	0	1924.67	733	160.7	307.67	7.06	5.40	2.06	6.69	1933			
Samples < 50th percentile limit				-	-	-	-	-	-	-	-	-	-	-	-			
Samples < 90th percentile limit				-	-	-	-	-	-	-	-	-	-	-	-			
Samples within 100th percentile limits				-	-	-	-	-	-	-	-	-	-	-	-			
Maximum				8	26.2	0.445	2305	949	221	449	8.95	15.1	3.04	6.82	2500			
Notes																		

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P7

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Limits	Test Information		EPA Parameters													General	
	Date of Results report Obtained	Report Number	Biological Oxygen Demand	Total Calcium	Total Chloride	Conductivity	Fecal Coliform	Total Magnesium	Total Nitrogen	Oil & Grease	pH	Total Phosphorus	Total Potassium	Total Sodium	Sodium Adsorption Ratio	Total Suspended Solids	Comments
			mg/L	mg/L	mg/L	uS/cm	cfu/100mL	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
50 th %ile Max																	
90 th %ile Max			20						10							30	
100 th %ile Min																	
100 th %ile Max																	
Units			mg/L	mg/L	mg/L	uS/cm	cfu/100mL	mg/L	mg/L	mg/L		mg/L	mg/L	mg/L		mg/L	
6/05/2024	5/05/2024	30th April 2024	6.2	32.9	67	706	650	22.5	15	<10	7.82	5.92	17.7	68.6	2.3	6	
5/06/2024	3/06/2024	May 2024	4.4	31.5	67	692	290	22.5	9.3	<10	7.84	6.86	16.3	66	2.2	5	
4/07/2024	3/07/2024	June 2024	12.6	33.9	67	879	3000	24.7	35.1	<10	7.7	5.68	17.9	66.9	2.1	8	
8/08/2024	6/08/2024	July 2024	4.4	36.2	67	696	1250	21.2	16	<10	7.88	4.06	15.5	56.9	1.9	5	
9/09/2024	4/09/2024	August 2024	7.8	31.3	67	852	1100	23.2	31.3	<10	7.81	5.48	17.7	62.4	2.1	3	
No of Samples			5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Samples Required by EPL			12	4	4	12	12	4	12	12	12	4	4	4	4	12	
Minimum			4.40	31.3	67	692.00	290	21.2	9.30	0	8	4	16	57	2	3	
Average			7.08	33	67	765.00	1258	22.8	21.34	0	8	6	17	64	2	5	
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Samples < 90th percentile limit			100.0%	-	-	-	-	-	-	100.0%	-	-	-	-	-	100.0%	
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum			12.6	36.2	67	879	3000	24.7	35.1	0	7.88	6.86	17.9	68.6	2.3	8	
Notes																	

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P9

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information			EPA Parameters												General			
Limits	Date of Results report Obtained	Report Number	Total Calcium	Total Chloride	Conductivity	Total Magnesium	Moisture Content	Nitrate	Total Nitrogen	pH	Total Phosphorus	Total Potassium	Total Sodium	Sodium Adsorption Ratio	Total Sulphur	Comments		
50 th %ile Max																		
90 th %ile Max																		
100 th %ile Min																		
100 th %ile Max																		
Units			mg/kg	mg/kg	uS/cm	mg/kg	%	mg/kg	mg/kg		mg/kg	mg/kg	mg/kg		mg/kg			
4/09/2024	25/08/2024	Lagoon 1 August 2024	26530	98	2470	4350	5.4	2.1	34200	7.19	15935	1960	2545	308	6940			
No of Samples			1	1	1	1	1	1	1	1	1	1	1	1	1			
Samples Required by EPL			4	4	4	4	4	4	4	4	4	4	4	4	4			
Minimum			26530.00	98	2470	4350.00	5	2.1	34200.00	7.2	15935.0	1960.0	2545.0	308.0	6940			
Average			26530.00	98	2470	4350.00	5	2.1	34200.00	7.2	15935.0	1960.0	2545.0	308.0	6940			
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-			
Samples < 90th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-			
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-			
Maximum			26530	98	2470	4350	5.4	2.1	34200	7.19	15935	1960	2545	308	6940			
Notes																		

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P10

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters							General			
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
No of Samples			0	0	0	0	0	0	0	0		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			0.00	0	0	0.00	0	0.0	0.00	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			0	0	0	0	0	0	0	0		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P11

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters							General			
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
No of Samples			0	0	0	0	0	0	0	0		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			0.00	0	0	0.00	0	0.0	0.00	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			0	0	0	0	0	0	0	0		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P12

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters								General		
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
1/05/2024	10/04/2024	April 2024	3590	0.74	1.7	7.37	177	954.75	1	0.11		
No of Samples			1	1	1	1	1	1	1	1		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			1197.00	1	1	2.79	59	318.6	0.67	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			3590	1	1.7	7.37	177	954.75	1	1		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P13

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters								General		
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
1/05/2024	10/04/2024	April 2024	468	0.12	0.2	7.41	214	959.69	0.1	0.13		
No of Samples			1	1	1	1	1	1	1	1		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			156.33	0	0	2.80	72	320.2	0.37	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			468	1	1	7.41	214	959.69	1	1		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P14

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters								General		
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
No of Samples			0	0	0	0	0	0	0	0		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			0.00	0	0	0.00	0	0.0	0.00	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			0	0	0	0	0	0	0	0		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P15

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters							General			
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
No of Samples			0	0	0	0	0	0	0	0		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			0.00	0	0	0.00	0	0.0	0.00	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			0	0	0	0	0	0	0	0		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P16
Quality Monitoring

01 May 2024 - 30 Apr 2025

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information			EPA Parameters							General		
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
23/05/2024	6/05/2020	May 2020									DRY	
23/05/2024	28/10/2020	October									DRY	
23/05/2024	22/04/2021	April 2021									DRY	
23/05/2024	1/11/2021	November 2021									DRY	
No of Samples			0	0	0	0	0	0	0	0		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			0.00	0	0	0.00	0	0.0	0.00	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			0	0	0	0	0	0	0	0		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P17

01 May 2024 - 30 Apr 2025

Quality Monitoring

Report Generated: Monday, 09 September 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters								General		
Limits	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments	
50 th %ile Max												
90 th %ile Max												
100 th %ile Min												
100 th %ile Max												
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
No of Samples			0	0	0	0	0	0	0	0		
Samples Required by EPL			2	2	2	2	2	2	2	2		
Minimum			0.00	0	0	0.00	0	0.0	0.00	0		
Average			0.00	0	0	0.00	0	0.0	0.00	0		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			0	0	0	0	0	0	0	0		
Notes												