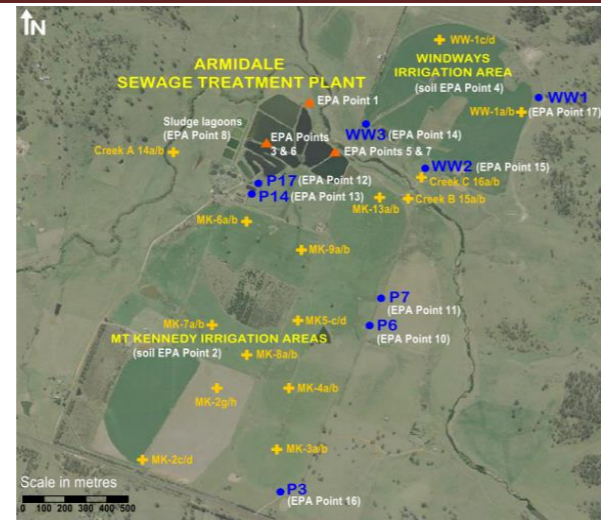


EPA License Number:	1722
Link to Licence:	<a href="https://app.epa.nsw.gov.au/prpoapp/ViewPOEOLicense.aspx?DOCID=201839&amp;SYSUID=1&amp;LICID=1722">https://app.epa.nsw.gov.au/prpoapp/ViewPOEOLicense.aspx?DOCID=201839&amp;SYSUID=1&amp;LICID=1722</a>
Licensee Name:	Armidale Regional Council
Licensee Address:	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:	7/05/2024
Date Obtained:	3/12/2020
Frequency of Monitoring:	Listed in report, also see map
Link to Latest Weather :	<a href="http://www.bom.gov.au/places/nsw/armidale">http://www.bom.gov.au/places/nsw/armidale</a>



Sewer - Armidale

Armidale STP - Online EPA Results

Flow Monitoring

Environment Protection Licence: 1722

01 May 2022 - 30 Apr 2023

Report Generated: Tuesday, 07 May 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 <sup>3</sup> /day	Loads/day	
		-	-	-	16,500	-	-	
1/05/2022	May 2022	4,453	0	0	5,962	0	0	
2/05/2022	May 2022	4,235	1,241	0	5,788	0	0	
3/05/2022	May 2022	4,114	1,541	0	4,664	0	0	
4/05/2022	May 2022	4,509	1,276	0	3,728	0	0	
5/05/2022	May 2022	5,806	2,854	0	4,130	0	0	
6/05/2022	May 2022	5,120	2,441	0	4,608	0	0	
7/05/2022	May 2022	3,993	1,180	0	3,438	0	0	
8/05/2022	May 2022	3,958	236	0	3,276	0	0	
9/05/2022	May 2022	3,928	0	0	4,144	0	0	
10/05/2022	May 2022	4,104	0	0	5,728	0	0	
11/05/2022	May 2022	4,508	0	0	6,184	0	0	
12/05/2022	May 2022	7,645	0	0	7,724	0	0	
13/05/2022	May 2022	15,490	0	0	16,986	0	0	
14/05/2022	May 2022	10,566	0	0	17,324	0	0	
15/05/2022	May 2022	6,917	0	0	11,518	0	0	
16/05/2022	May 2022	5,927	0	0	8,940	0	0	
17/05/2022	May 2022	5,180	0	0	7,914	0	0	
18/05/2022	May 2022	4,775	0	0	7,168	0	0	
19/05/2022	May 2022	4,426	0	0	6,832	0	0	
20/05/2022	May 2022	4,322	0	0	6,530	0	0	
21/05/2022	May 2022	4,511	0	0	6,828	0	0	
22/05/2022	May 2022	5,614	0	0	7,550	0	0	
23/05/2022	May 2022	5,073	0	0	8,062	0	0	
24/05/2022	May 2022	4,872	0	0	7,706	0	0	
25/05/2022	May 2022	5,081	0	0	7,130	0	0	
26/05/2022	May 2022	4,405	0	0	7,150	0	0	
27/05/2022	May 2022	4,466	0	0	6,684	0	0	
28/05/2022	May 2022	4,358	0	0	6,620	0	0	
29/05/2022	May 2022	4,122	717	0	6,108	0	0	
30/05/2022	May 2022	5,127	0	0	6,316	0	0	
31/05/2022	May 2022	6,029	0	0	8,158	0	0	
1/06/2022	Jun 2022	4,856	0	0	8,466	0	0	
2/06/2022	Jun 2022	4,245	0	0	7,556	0	0	
3/06/2022	Jun 2022	4,252	0	0	7,338	0	0	
4/06/2022	Jun 2022	6,603	0	0	8,340	0	0	
5/06/2022	Jun 2022	5,274	0	0	8,648	0	0	
6/06/2022	Jun 2022	4,986	0	0	8,014	0	0	
7/06/2022	Jun 2022	4,418	0	0	7,652	0	0	
8/06/2022	Jun 2022	3,833	0	0	6,952	0	0	
9/06/2022	Jun 2022	3,682	0	0	6,690	0	0	
10/06/2022	Jun 2022	3,618	0	0	6,500	0	0	
11/06/2022	Jun 2022	3,392	98	0	6,144	0	0	
12/06/2022	Jun 2022	3,092	1,003	0	5,478	0	0	
13/06/2022	Jun 2022	3,427	2,063	0	4,240	0	0	
14/06/2022	Jun 2022	3,378	2,435	0	3,954	0	0	
15/06/2022	Jun 2022	3,446	2,975	0	2,534	0	0	
16/06/2022	Jun 2022	3,390	2,846	0	2,862	0	0	
17/06/2022	Jun 2022	3,284	1,498	0	3,188	0	0	
18/06/2022	Jun 2022	3,411	270	0	4,434	0	0	
19/06/2022	Jun 2022	3,476	1,372	0	4,778	0	0	
20/06/2022	Jun 2022	3,525	1,785	0	4,564	0	0	
21/06/2022	Jun 2022	3,588	3,104	0	2,722	0	0	
22/06/2022	Jun 2022	3,242	2,438	0	2,912	0	0	
23/06/2022	Jun 2022	3,145	2,563	0	2,860	0	0	
24/06/2022	Jun 2022	3,290	1,938	0	3,016	0	0	
25/06/2022	Jun 2022	3,076	1,826	0	3,042	0	0	
26/06/2022	Jun 2022	3,156	1,870	0	2,454	0	0	
27/06/2022	Jun 2022	3,292	1,382	0	3,816	0	0	
28/06/2022	Jun 2022	3,387	2,195	0	3,922	0	0	
29/06/2022	Jun 2022	3,562	2,742	0	2,344	0	0	
30/06/2022	Jun 2022	3,732	1,934	0	2,192	0	0	
1/07/2022	Jul 2022	3,740	1,558	0	3,582	0	0	
2/07/2022	Jul 2022	5,691	0	0	6,652	0	0	
3/07/2022	Jul 2022	4,440	0	0	7,476	0	0	
4/07/2022	Jul 2022	4,020	0	0	6,986	0	0	
5/07/2022	Jul 2022	6,007	0	0	6,808	0	0	
6/07/2022	Jul 2022	30,974	0	0	21,614	0	0	
7/07/2022	Jul 2022	23,238	0	0	34,782	0	0	
8/07/2022	Jul 2022	14,185	0	0	22,414	0	0	
9/07/2022	Jul 2022	9,544	0	0	15,744	0	0	
10/07/2022	Jul 2022	6,702	0	0	11,408	0	0	
11/07/2022	Jul 2022	5,877	0	0	9,604	0	0	
12/07/2022	Jul 2022	5,789	0	0	9,178	0	0	
13/07/2022	Jul 2022	5,530	0	0	9,122	0	0	
14/07/2022	Jul 2022	5,298	0	0	8,740	0	0	
15/07/2022	Jul 2022	4,543	0	0	7,968	0	0	
16/07/2022	Jul 2022	4,145	9	0	7,426	0	0	
17/07/2022	Jul 2022	4,598	0	0	6,976	0	0	
18/07/2022	Jul 2022	5,142	0	0	7,426	0	0	
19/07/2022	Jul 2022	4,258	24	0	7,370	0	0	
20/07/2022	Jul 2022	4,645	0	0	6,972	0	0	
21/07/2022	Jul 2022	4,585	0	0	7,540	0	0	
22/07/2022	Jul 2022	4,786	0	0	7,624	0	0	
23/07/2022	Jul 2022	4,940	0	0	7,740	0	0	
24/07/2022	Jul 2022	4,612	0	0	7,314	0	0	
25/07/2022	Jul 2022	4,376	0	0	7,016	0	0	
26/07/2022	Jul 2022	4,460	0	0	7,052	0	0	
27/07/2022	Jul 2022	3,962	0	0	6,780	0	0	
28/07/2022	Jul 2022	3,978	0	0	6,616	0	0	
29/07/2022	Jul 2022	3,907	84	2	6,640	0	0	
30/07/2022	Jul 2022	3,703	0	0	6,406	0	0	
31/07/2022	Jul 2022	3,907	0	0	6,360	0	0	
1/08/2022	Aug 2022	4,696	0	0	6,490	0	0	
2/08/2022	Aug 2022	4,322	0	4	7,158	0	0	
3/08/2022	Aug 2022	4,130	0	0	6,954	0	0	
4/08/2022	Aug 2022	4,614	0	0	6,900	0	0	
5/08/2022	Aug 2022	32,457	0	0	15,444	0	0	
6/08/2022	Aug 2022	20,794	0	0	27,976	0	0	
7/08/2022	Aug 2022	12,698	0	0	19,082	0	0	
8/08/2022	Aug 2022	9,418	0	0	14,536	0	0	
9/08/2022	Aug 2022	6,874	0	0	11,468	0	0	
10/08/2022	Aug 2022	5,972	0	0	9,640	0	0	
11/08/2022	Aug 2022	5,556	0	0	8,760	0	0	
12/08/2022	Aug 2022	6,065	0	0	8,808	0	0	
13/08/2022	Aug 2022	6,587	0	0	8,898	0	0	
14/08/2022	Aug 2022	5,709	0	0	8,770	0	0	
15/08/2022	Aug 2022	5,117	0	0	8,400	0	0	
16/08/2022	Aug 2022	4,740	0	0	7,830	0	0	
17/08/2022	Aug 2022	4,727	0	0	7,252	0	0	
18/08/2022	Aug 2022	4,582	0	0	7,046	0	0	
19/08/2022	Aug 2022	4,909	0	0	7,056	0	0	
20/08/2022	Aug 2022	4,127	0	0	6,852	0	0	
21/08/2022	Aug 2022	3,975	0	0	6,392	0	0	
22/08/2022	Aug 2022	4,326	0	0	6,338	0	0	
23/08/2022	Aug 2022	4,855	0	0	6,728	0	0	
24/08/2022	Aug 2022	4,825	0	0	8,012	0	0	
25/08/2022	Aug 2022	4,133	0	0	7,592	0	0	

Sewer - Armidale

01 May 2022 - 30 Apr 2023

Armidale STP - Online EPA Results

Flow Monitoring

Report Generated: Tuesday, 07 May 2024

Environment Protection Licence: 1722

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 <sup>3</sup> /day	Loads/day	
26/08/2022	Aug 2022	4,100	0	0	7,014	0	0	
27/08/2022	Aug 2022	4,229	0	0	6,436	0	0	
28/08/2022	Aug 2022	4,286	1,458	1,200	5,722	0	0	
29/08/2022	Aug 2022	4,511	2,413	0	3,864	0	0	
30/08/2022	Aug 2022	4,212	1,553	0	4,284	0	0	
31/08/2022	Aug 2022	4,617	1,622	0	4,050	0	0	
1/09/2022	Sep 2022	4,207	1,516	0	4,768	0	0	
2/09/2022	Sep 2022	4,899	370	0	5,216	0	0	
3/09/2022	Sep 2022	12,755	0	0	9,764	0	0	
4/09/2022	Sep 2022	12,726	0	0	15,052	0	0	
5/09/2022	Sep 2022	7,620	0	0	12,600	0	0	
6/09/2022	Sep 2022	6,115	2	0	9,560	0	0	
7/09/2022	Sep 2022	5,489	0	0	8,218	0	0	
8/09/2022	Sep 2022	5,119	0	0	7,732	0	0	
9/09/2022	Sep 2022	5,043	1,950	0	6,552	0	0	
10/09/2022	Sep 2022	4,638	1,272	0	5,036	0	0	
11/09/2022	Sep 2022	4,600	0	0	5,832	0	0	
12/09/2022	Sep 2022	4,236	2,185	0	5,862	0	0	
13/09/2022	Sep 2022	4,081	3,219	0	3,602	0	0	
14/09/2022	Sep 2022	4,087	2,793	848	3,052	0	0	
15/09/2022	Sep 2022	5,528	2,111	1,003	2,788	0	0	
16/09/2022	Sep 2022	23,026	383	0	11,076	0	0	
17/09/2022	Sep 2022	12,117	0	0	15,954	0	0	
18/09/2022	Sep 2022	7,585	0	0	12,276	0	0	
19/09/2022	Sep 2022	6,061	0	0	9,382	0	0	
20/09/2022	Sep 2022	5,205	0	0	8,072	0	0	
21/09/2022	Sep 2022	6,200	0	0	7,940	0	0	
22/09/2022	Sep 2022	28,455	0	0	19,854	0	0	
23/09/2022	Sep 2022	30,128	0	0	33,888	0	0	
24/09/2022	Sep 2022	31,253	0	0	35,028	0	0	
25/09/2022	Sep 2022	18,512	0	0	26,064	0	0	
26/09/2022	Sep 2022	13,460	0	0	17,376	0	0	
27/09/2022	Sep 2022	10,569	0	0	14,162	0	0	
28/09/2022	Sep 2022	8,035	0	0	10,992	0	0	
29/09/2022	Sep 2022	6,366	0	0	9,210	0	0	
30/09/2022	Sep 2022	5,728	1,669	0	7,726	0	0	
1/10/2022	Oct 2022	5,132	2,563	0	5,788	0	0	
2/10/2022	Oct 2022	5,262	842	0	5,286	0	0	
3/10/2022	Oct 2022	5,226	0	0	7,210	0	0	
4/10/2022	Oct 2022	4,915	0	0	7,076	0	0	
5/10/2022	Oct 2022	4,998	0	0	7,146	0	0	
6/10/2022	Oct 2022	5,539	0	5	7,996	0	0	
7/10/2022	Oct 2022	5,817	0	0	7,746	0	0	
8/10/2022	Oct 2022	6,494	0	0	8,194	0	0	
9/10/2022	Oct 2022	23,671	0	0	12,044	0	0	
10/10/2022	Oct 2022	11,459	0	0	15,884	0	0	
11/10/2022	Oct 2022	8,066	0	0	12,154	0	0	
12/10/2022	Oct 2022	7,062	0	0	9,050	0	0	
13/10/2022	Oct 2022	6,303	0	0	9,072	0	0	
14/10/2022	Oct 2022	5,549	0	0	8,342	0	0	
15/10/2022	Oct 2022	5,105	1,491	4	6,960	0	0	
16/10/2022	Oct 2022	4,858	2,722	1,784	4,680	0	0	
17/10/2022	Oct 2022	8,953	835	1,004	3,698	0	0	
18/10/2022	Oct 2022	9,529	2	0	9,666	0	0	
19/10/2022	Oct 2022	14,868	0	0	11,876	0	0	
20/10/2022	Oct 2022	18,456	0	0	17,006	0	0	
21/10/2022	Oct 2022	23,950	0	0	22,276	0	0	
22/10/2022	Oct 2022	32,526	0	0	37,938	0	0	
23/10/2022	Oct 2022	34,323	0	0	40,210	0	0	
24/10/2022	Oct 2022	20,531	0	0	29,224	0	0	
25/10/2022	Oct 2022	16,372	0	0	20,032	0	0	
26/10/2022	Oct 2022	12,675	0	0	15,012	0	0	
27/10/2022	Oct 2022	10,299	0	0	12,874	0	0	
28/10/2022	Oct 2022	7,979	0	0	10,892	0	0	
29/10/2022	Oct 2022	6,552	0	0	8,764	0	0	
30/10/2022	Oct 2022	5,946	0	0	7,794	0	0	
31/10/2022	Oct 2022	5,795	0	0	7,386	0	0	
1/11/2022	Nov 2022	26,338	0	0	19,456	0	0	
2/11/2022	Nov 2022	18,167	0	0	28,538	0	0	
3/11/2022	Nov 2022	11,739	0	0	17,996	0	0	
4/11/2022	Nov 2022	9,601	0	0	12,958	0	0	
5/11/2022	Nov 2022	7,701	0	0	10,662	0	0	
6/11/2022	Nov 2022	6,304	0	0	8,842	0	0	
7/11/2022	Nov 2022	7,426	0	0	8,664	0	0	
8/11/2022	Nov 2022	7,947	0	0	12,566	0	0	
9/11/2022	Nov 2022	6,279	0	0	10,264	0	0	
10/11/2022	Nov 2022	5,687	2	0	8,614	0	0	
11/11/2022	Nov 2022	5,834	0	0	7,804	0	0	
12/11/2022	Nov 2022	5,724	0	0	7,762	0	0	
13/11/2022	Nov 2022	5,501	0	0	7,788	0	0	
14/11/2022	Nov 2022	5,907	0	0	7,672	0	0	
15/11/2022	Nov 2022	4,806	102	1,744	7,256	0	0	
16/11/2022	Nov 2022	4,347	1,518	2,414	4,752	0	0	
17/11/2022	Nov 2022	4,324	2,078	1,294	2,772	0	0	
18/11/2022	Nov 2022	4,069	2,820	330	2,408	0	0	
19/11/2022	Nov 2022	4,337	2,944	4	2,580	0	0	
20/11/2022	Nov 2022	4,460	2,847	204	2,760	0	0	
21/11/2022	Nov 2022	4,043	3,426	1,031	1,710	0	0	
22/11/2022	Nov 2022	3,669	3,334	1,754	564	0	0	
23/11/2022	Nov 2022	3,912	3,310	2,638	112	0	0	
24/11/2022	Nov 2022	4,025	3,211	2,272	0	0	0	
25/11/2022	Nov 2022	3,916	3,273	1,062	0	0	0	
26/11/2022	Nov 2022	4,008	2,216	1,750	0	0	0	
27/11/2022	Nov 2022	4,001	2,211	1,614	0	0	0	
28/11/2022	Nov 2022	4,347	3,108	1,572	0	0	0	
29/11/2022	Nov 2022	3,986	2,906	2,008	2	0	0	
30/11/2022	Nov 2022	3,541	3,251	1,981	0	0	0	
1/12/2022	Dec 2022	3,170	3,447	2,521	0	0	0	
2/12/2022	Dec 2022	3,357	3,105	2,352	0	0	0	
3/12/2022	Dec 2022	3,575	2,984	2,806	0	0	0	
4/12/2022	Dec 2022	3,629	2,253	2,784	0	0	0	
5/12/2022	Dec 2022	4,041	2,032	2,508	0	0	0	
6/12/2022	Dec 2022	4,312	3,265	1,338	8	0	0	
7/12/2022	Dec 2022	3,853	2,673	1,316	38	0	0	
8/12/2022	Dec 2022	3,841	2,958	1,752	4,950	0	0	
9/12/2022	Dec 2022	3,546	3,343	2,768	3,092	0	0	
10/12/2022	Dec 2022	3,590	3,092	900	22	0	0	
11/12/2022	Dec 2022	3,123	1,802	689	14	0	0	
12/12/2022	Dec 2022	5,812	3,133	2,541	84	0	0	
13/12/2022	Dec 2022	3,979	3,171	2,192	8	0	0	
14/12/2022	Dec 2022	3,506	3,163	2,501	48	0	0	
15/12/2022	Dec 2022	3,469	3,370	2,969	38	0	0	
16/12/2022	Dec 2022	3,368	3,363	2,412	34	0	0	
17/12/2022	Dec 2022	3,408	3,083	2,368	36	0	0	
18/12/2022	Dec 2022	3,396	3,021	2,000	12	0	0	
19/12/2022	Dec 2022	3,327	3,083	682	18	0	0	
20/12/2022	Dec 2022	3,259	3,353	948	34	0	0	

Sewer - Armidale

01 May 2022 - 30 Apr 2023

Armidale STP - Online EPA Results

Flow Monitoring

Report Generated: Tuesday, 07 May 2024

Environment Protection Licence: 1722

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 <sup>3</sup> /day	Loads/day	
		-	-	-	16,500	-	-	
21/12/2022	Dec 2022	3,859	3,137	1,049	14	0	0	
22/12/2022	Dec 2022	3,667	2,884	2,788	78	0	0	
23/12/2022	Dec 2022	4,092	2,044	1,154	176	0	0	
24/12/2022	Dec 2022	3,738	1,835	41	138	0	0	
25/12/2022	Dec 2022	3,415	2,759	1,001	68	0	0	
26/12/2022	Dec 2022	3,363	3,358	2,440	22	0	0	
27/12/2022	Dec 2022	3,471	3,565	2,840	58	0	0	
28/12/2022	Dec 2022	3,474	3,389	2,911	50	0	0	
29/12/2022	Dec 2022	3,433	3,247	912	44	0	0	
30/12/2022	Dec 2022	3,225	2,413	0	76	0	0	
31/12/2022	Dec 2022	3,431	2,469	1,944	72	0	0	
1/01/2023	Jan 2023	3,221	1,924	1,795	82	0	0	
2/01/2023	Jan 2023	3,471	2,987	1,820	46	0	0	
3/01/2023	Jan 2023	4,151	2,947	2,362	66	0	0	
4/01/2023	Jan 2023	4,117	2,784	1,988	122	0	0	
5/01/2023	Jan 2023	5,550	2,987	2,371	88	0	0	
6/01/2023	Jan 2023	3,698	3,330	2,009	18	0	0	
7/01/2023	Jan 2023	3,584	3,285	2,168	48	0	0	
8/01/2023	Jan 2023	3,747	2,986	2,010	50	0	0	
9/01/2023	Jan 2023	4,478	2,876	1,819	38	0	0	
10/01/2023	Jan 2023	3,665	2,638	1,224	58	0	0	
11/01/2023	Jan 2023	3,561	2,504	1,172	86	0	0	
12/01/2023	Jan 2023	3,634	3,001	2,263	88	0	0	
13/01/2023	Jan 2023	3,513	3,329	794	104	0	0	
14/01/2023	Jan 2023	3,470	3,069	0	78	0	0	
15/01/2023	Jan 2023	3,588	2,846	0	42	0	0	
16/01/2023	Jan 2023	4,034	3,053	0	102	0	0	
17/01/2023	Jan 2023	3,572	3,161	595	48	0	0	
18/01/2023	Jan 2023	3,663	3,021	913	44	0	0	
19/01/2023	Jan 2023	3,702	3,089	0	148	0	0	
20/01/2023	Jan 2023	3,161	2,677	1,119	66	0	0	
21/01/2023	Jan 2023	3,535	1,291	2,314	46	0	0	
22/01/2023	Jan 2023	3,174	395	2,537	66	0	0	
23/01/2023	Jan 2023	5,738	2,067	1,060	90	0	0	
24/01/2023	Jan 2023	4,176	2,744	771	54	0	0	
25/01/2023	Jan 2023	4,307	2,211	2,204	90	0	0	
26/01/2023	Jan 2023	3,813	940	2,210	48	0	0	
27/01/2023	Jan 2023	4,002	424	1,270	120	0	0	
28/01/2023	Jan 2023	4,189	1,560	635	78	0	0	
29/01/2023	Jan 2023	3,942	1,210	923	144	0	0	
30/01/2023	Jan 2023	6,397	1,625	2,104	192	0	0	
31/01/2023	Jan 2023	7,424	2,861	2,420	172	0	0	
1/02/2023	Feb 2023	5,481	2,973	2,739	86	0	0	
2/02/2023	Feb 2023	4,512	2,926	1,840	120	0	0	
3/02/2023	Feb 2023	4,232	2,884	2,071	96	0	0	
4/02/2023	Feb 2023	3,684	3,168	2,075	38	0	0	
5/02/2023	Feb 2023	3,905	2,920	2,439	46	0	0	
6/02/2023	Feb 2023	4,193	2,027	2,680	68	0	0	
7/02/2023	Feb 2023	4,263	2,099	2,641	98	0	0	
8/02/2023	Feb 2023	3,935	2,813	2,797	140	0	0	
9/02/2023	Feb 2023	4,266	2,746	1,950	70	0	0	
10/02/2023	Feb 2023	4,078	2,830	2,215	38	0	0	
11/02/2023	Feb 2023	4,160	2,806	2,210	80	0	0	
12/02/2023	Feb 2023	4,001	2,881	2,078	50	0	0	
13/02/2023	Feb 2023	4,294	2,392	2,378	90	0	0	
14/02/2023	Feb 2023	4,582	80	2,917	52	0	0	
15/02/2023	Feb 2023	3,953	644	2,232	68	0	0	
16/02/2023	Feb 2023	3,902	1,055	1,446	50	0	0	
17/02/2023	Feb 2023	3,912	1,633	2,206	54	0	0	
18/02/2023	Feb 2023	4,069	1,929	2,203	58	0	0	
19/02/2023	Feb 2023	4,526	1,000	2,205	104	0	0	
20/02/2023	Feb 2023	4,543	1,160	2,985	86	0	0	
21/02/2023	Feb 2023	3,965	1,455	2,238	48	0	0	

Sewer - Armidale

01 May 2022 - 30 Apr 2023

Armidale STP - Online EPA Results

Report Generated: Tuesday, 07 May 2024

Flow Monitoring

Environment Protection Licence: 1722

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	m³/day	Loads/day	
		-	-	-	16,500	-	-	
22/02/2023	Feb 2023	3,677	2,252	1,979	78	0	0	
23/02/2023	Feb 2023	3,642	3,099	2,622	96	0	0	
24/02/2023	Feb 2023	3,713	2,725	2,933	6	0	0	
25/02/2023	Feb 2023	3,779	2,644	2,649	30	0	0	
26/02/2023	Feb 2023	3,928	2,596	1,460	20	0	0	
27/02/2023	Feb 2023	4,435	1,557	64	80	0	0	
28/02/2023	Feb 2023	5,907	1,633	1,242	52	0	0	
1/03/2023	Mar 2023	4,625	1,705	2,412	40	0	0	
2/03/2023	Mar 2023	4,228	1,049	1,689	144	0	0	
3/03/2023	Mar 2023	4,211	1,235	2,648	26	0	0	
4/03/2023	Mar 2023	3,751	1,461	2,914	46	0	0	
5/03/2023	Mar 2023	4,111	1,078	1,900	44	0	0	
6/03/2023	Mar 2023	4,436	1,727	1,249	44	0	0	
7/03/2023	Mar 2023	4,229	3,177	1,781	100	0	0	
8/03/2023	Mar 2023	4,301	3,085	1,004	118	0	0	
9/03/2023	Mar 2023	3,806	2,817	1,994	28	0	0	
10/03/2023	Mar 2023	3,822	2,730	3,057	50	0	0	
11/03/2023	Mar 2023	4,078	2,807	2,985	104	0	0	
12/03/2023	Mar 2023	8,516	1,441	3,016	136	0	0	
13/03/2023	Mar 2023	5,032	1,824	2,383	88	0	0	
14/03/2023	Mar 2023	7,357	3,096	1,905	100	0	0	
15/03/2023	Mar 2023	5,833	2,666	2,205	82	0	0	
16/03/2023	Mar 2023	4,506	3,115	2,019	42	0	0	
17/03/2023	Mar 2023	4,247	2,358	2,593	18	0	0	
18/03/2023	Mar 2023	4,061	2,675	2,270	48	0	0	
19/03/2023	Mar 2023	4,217	2,620	2,059	52	0	0	
20/03/2023	Mar 2023	4,303	2,726	2,097	46	0	0	
21/03/2023	Mar 2023	3,875	2,427	2,201	142	0	0	
22/03/2023	Mar 2023	4,086	2,666	2,112	88	0	0	
23/03/2023	Mar 2023	4,376	2,915	1,061	88	0	0	
24/03/2023	Mar 2023	7,578	2,934	1,013	76	0	0	
25/03/2023	Mar 2023	4,637	2,188	0	126	0	0	
26/03/2023	Mar 2023	4,550	1,873	0	110	0	0	
27/03/2023	Mar 2023	5,102	2,059	1,266	106	0	0	
28/03/2023	Mar 2023	8,358	586	1,852	56	0	0	
29/03/2023	Mar 2023	28,980	240	0	5,012	0	0	
30/03/2023	Mar 2023	15,513	0	0	23,806	0	0	
31/03/2023	Mar 2023	8,916	0	0	15,280	0	0	
1/04/2023	Apr 2023	5,916	0	0	7,034	0	0	
2/04/2023	Apr 2023	5,157	0	0	7,962	0	0	
3/04/2023	Apr 2023	4,835	0	0	6,612	0	0	
4/04/2023	Apr 2023	4,406	0	0	6,386	0	0	
5/04/2023	Apr 2023	4,309	0	0	5,948	0	0	
6/04/2023	Apr 2023	4,185	0	0	5,678	0	0	
7/04/2023	Apr 2023	5,446	0	0	6,510	0	0	
8/04/2023	Apr 2023	4,874	0	0	7,672	0	0	
9/04/2023	Apr 2023	3,716	0	0	6,496	0	0	
10/04/2023	Apr 2023	3,535	0	0	5,560	0	0	
11/04/2023	Apr 2023	3,604	0	0	5,514	0	0	
12/04/2023	Apr 2023	4,202	0	0	5,714	0	0	
13/04/2023	Apr 2023	3,559	0	0	6,360	0	0	
14/04/2023	Apr 2023	3,629	0	0	5,464	0	0	
15/04/2023	Apr 2023	3,550	0	0	5,434	0	0	
16/04/2023	Apr 2023	3,722	0	19	5,362	0	0	
17/04/2023	Apr 2023	4,011	0	985	4,962	0	0	
18/04/2023	Apr 2023	3,615	0	1,645	4,226	0	0	
19/04/2023	Apr 2023	3,686	0	1,968	3,670	0	0	
20/04/2023	Apr 2023	3,586	0	1,041	3,444	0	0	
21/04/2023	Apr 2023	3,564	735	3	4,240	0	0	
22/04/2023	Apr 2023	3,472	1,116	0	4,054	0	0	
23/04/2023	Apr 2023	3,611	1,188	0	3,840	0	0	
24/04/2023	Apr 2023	3,734	1,514	0	4,136	0	0	
25/04/2023	Apr 2023	4,006	1,510	0	4,074	0	0	
26/04/2023	Apr 2023	3,711	1,400	848	3,932	0	0	
27/04/2023	Apr 2023	3,871	2,081	1,614	2,840	0	0	
28/04/2023	Apr 2023	4,235	2,011	1,022	1,618	0	0	
29/04/2023	Apr 2023	4,088	1,473	0	2,550	0	0	
30/04/2023	Apr 2023	3,986	1,488	0	4,238	0	0	
1/05/2023	May 2023	3,759	1,966	0	3,882	0	0	
Minimum		3,076	0	0	0	0	0	
Minimum > 0		3,076.00	2.00	2.00	2.00			
Average		6,033	1,187	700	5,681	0	0	
Average > 0		6,033	2,172	1,767	5,857			
Maximum		34,323	3,565	3,057	40,210	0	0	
Dry Weather Exceedances								
Wet Weather Exceedances								
Total Exceedances					22			
Total		2,208,200	434,331	256,147	2,079,324	0	0	
No of Measurements		366	366	366	366	366	366	
No of Measurements > 0		366	200	145	355	0	0	
Notes:								











Sewer - Armidale

Armidale STP - Online EPA Results - EPA P6

Quality Monitoring

Environment Protection Licence: 1722

01 May 2022 - 30 Apr 2023

Report Generated: Tuesday, 07 May 2024

Test Information		EPA Parameters													General				
Limits	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		
			50 <sup>th</sup> %ile Max																
			90 <sup>th</sup> %ile Max	20							10								30
			100 <sup>th</sup> %ile Min																
			100 <sup>th</sup> %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	mg/L	mg/L			
31/05/2022			3	34.6	59	698	2100	20.3	24	<5	7.94	4.62	15.2	54	1.8	8			
29/06/2022			10.1	35.9	63	792	650	23.2	26.7	<5	7.88	5.04	17.7	65.1	2.1	3			
28/07/2022			8.3	36.5	58	711	600	22.7	24.3	<5	7.85	4.77	15	62.1	2	5			
31/08/2022			4.5	36.9	47	749	70	23.1	24.8	<5	7.73	4.82	16.5	61	2	5			
7/10/2022			23.3	39	49	652	25	22.4	18.7	<5	7.86	3.5	13.2	58.7	1.9	73	Hi flow rate from wet weather		
31/10/2022			2	36.5	40	526	25	20.7	13.1	<5	9	3.2	9.6	48.5	1.6	13			
30/11/2022			19.8	36.9	67	669	150	23.3	11.8	<5	8.1	5.38	16.7	69.5	2.2	27			
29/12/2022			12.9	33.6	75	674	350	21	10.6	<5	8.26	6.96	20	73.8	2.5	13			
31/01/2023			21.3	21.6	71	598	680	16.8	9	<5	8.89	5.16	7.5	68.9	2.7	40	Effluent pond was very green Algae		
28/02/2023			50.4	19.2	66	544	850	13.8	13.1	<5	9.62	4.42	18.5	69.8	3	80			
29/03/2023			10.8	28.1	54	650	300	18.4	19.1	<2	7.92	6.48	17.3	58.4	2.1	8			
28/04/2023			6.6	32.4	63	735	200	20.9	24.7	<10	7.86	6.3	19.5	62.7	2.1	5			
No of Samples			12	12	12	12	12	12	12	12	12	12	12	12	12	12			
Samples Required by EPL			12	4	4	12	12	4	12	12	12	4	4	4	4	12			
Minimum			2.00	19.2	40	526.00	25	13.8	9.00	0	8	3	8	49	2	3			
Average			14.42	33	59	666.50	500	20.6	18.33	0	8	5	16	63	2	23			
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Samples < 90th percentile limit			75.0%	-	-	-	-	-	-	100.0%	-	-	-	-	-	75.0%			
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Maximum			50.4	39	75	792	2100	23.3	26.7	0	9.62	6.96	20	73.8	3	80			
Notes																			

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P6

Quality Monitoring

Environment Protection Licence: 1722

01 May 2022 - 30 Apr 2023

Report Generated: Tuesday, 07 May 2024

Test Information		EPA Parameters													General				
Limits	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		
			50 <sup>th</sup> %ile Max	20							10								30
			90 <sup>th</sup> %ile Max																
			100 <sup>th</sup> %ile Min																
			100 <sup>th</sup> %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			
31/05/2022			6.9	34.3	59	750	>2000	19.6	29.4	<5	7.8	4.8	15.1	53.3	1.8	8			
29/06/2022			11	35.3	63	820	2000	23.1	30.1	<5	7.69	5.3	18.1	65.7	2.1	8			
28/07/2022			8.3	36.1	61	791	1300	22.7	30.4	<5	7.76	5.17	15.8	64.1	2.1	3			
31/08/2022			1.1	34.6	48	643	25	22	5.8	<5	7.81	2.98	14.9	64.7	2.1	5			
7/10/2022			9.7	37.9	56	685	1150	22.9	24.8	<5	8.01	4	14.2	60.7	1.9	115	Hi flow rate from wet weather		
31/10/2022			6.8	37.7	50	651	340	22.3	18.1	<5	7.84	3.58	12	58.9	1.9	10			
30/11/2022			12.8	34.3	68	749	550	22.1	29.5	<5	8.01	5.76	18	71.9	2.4	23			
29/12/2022			5	35.9	73	663	20	21.7	8.9	<5	7.9	5.62	16.5	68.2	2.2	8			
31/01/2023			11.8	28.6	66	711	825	18.8	26.6	<5	7.69	6.7	17.8	64.3	2.3	10			
28/02/2023			16.2	27.3	66	673	>2000	16.6	26.7	<5	8.18	5.98	19.2	69.6	2.6	30			
29/03/2023			9.3	27.1	53	665	>2500	17.7	28.2	<2	7.62	5.78	16	56	2.1	5			
28/04/2023			8.7	29.5	66	961	1200	19.9	38.6	<10	7.66	6.34	19.6	63.5	2.2	5			
No of Samples			12	12	12	12	12	12	12	12	12	12	12	12	12	12			
Samples Required by EPL			12	4	4	12	12	4	12	12	12	4	4	4	4	12			
Minimum			1.10	27.1	48	643.00	20	16.6	5.80	0	8	3	12	53	2	3			
Average			8.97	33	61	730.17	1159	20.8	24.76	0	8	5	16	63	2	19			
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Samples < 90th percentile limit			100.0%	-	-	-	-	-	-	100.0%	-	-	-	-	-	91.7%			
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Maximum			16.2	37.9	73	961	TNTC	23.1	38.6	0	8.18	6.7	19.6	71.9	2.6	115			
Notes																			

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P9

01 May 2022 - 30 Apr 2023

Quality Monitoring

Report Generated: Tuesday, 07 May 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 <sup>th</sup> %ile Max	90 <sup>th</sup> %ile Max	100 <sup>th</sup> %ile Min	100 <sup>th</sup> %ile Max														
			Units	mg/kg	mg/kg	uS/cm	mg/kg	%	mg/kg	mg/kg		mg/kg	mg/kg	mg/kg			mg/kg			
			1/05/2022			28360	823	3220	3080	9.1	10	18500	7.36	11630	1120		1270	1.9	6377	
			1/08/2022			25465	742	3020	5800	6.9	93	22600	7.36	16828	1611		1656	2.4	6856	
No of Samples			2	2	2	2	2	2	2	2	2	2	2	2	2					
Samples Required by EPL			4	4	4	4	4	4	4	4	4	4	4	4	4					
Minimum			25465.00	742	3020	3080.00	7	10.0	18500.00	7.4	11630.0	1120.0	1270.0	1.9	6377					
Average			26912.50	783	3120	4440.00	8	51.5	20550.00	7.4	14229.0	1365.5	1463.0	2.2	6617					
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-					
Samples < 90th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-					
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-					
Maximum			28360	823	3220	5800	9.1	93	22600	7.36	16828	1611	1656	2.4	6856					
Notes																				

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P17

01 May 2022 - 30 Apr 2023

Quality Monitoring

Report Generated: Tuesday, 07 May 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 <sup>th</sup> %ile Max												
90 <sup>th</sup> %ile Max												
100 <sup>th</sup> %ile Min												
100 <sup>th</sup> %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 P17

01 May 2022 - 30 Apr 2023

Quality Monitoring

Report Generated: Tuesday, 07 May 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 <sup>th</sup> %ile Max												
90 <sup>th</sup> %ile Max												
100 <sup>th</sup> %ile Min												
100 <sup>th</sup> %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 P17

01 May 2022 - 30 Apr 2023

Quality Monitoring

Report Generated: Tuesday, 07 May 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 <sup>th</sup> %ile Max												
90 <sup>th</sup> %ile Max												
100 <sup>th</sup> %ile Min												
100 <sup>th</sup> %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 P17

01 May 2022 - 30 Apr 2023

Quality Monitoring

Report Generated: Tuesday, 07 May 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 <sup>th</sup> %ile Max												
90 <sup>th</sup> %ile Max												
100 <sup>th</sup> %ile Min												
100 <sup>th</sup> %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

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Quality Monitoring

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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 <sup>th</sup> %ile Max									
			90 <sup>th</sup> %ile Max									
			100 <sup>th</sup> %ile Min									
			100 <sup>th</sup> %ile Max									
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L		
16/12/2022			659			7.02	217	959.52				
3/01/2023				3.37	4.4				1	0.12		
23/03/2023			652			6.98	102	958.87				
5/04/2023				3.38	4.2				0.8	0.14		
No of Samples			2	2	2	2	2	2	2	2		
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			328.25	2	3	4.00	80	480.1	0.95	1		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			659	3.38	4.4	7.02	217	959.52	2	2		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P17

01 May 2022 - 30 Apr 2023

Quality Monitoring

Report Generated: Tuesday, 07 May 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 <sup>th</sup> %ile Max												
90 <sup>th</sup> %ile Max												
100 <sup>th</sup> %ile Min												
100 <sup>th</sup> %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 P17  
Quality Monitoring

01 May 2022 - 30 Apr 2023

Report Generated: Tuesday, 07 May 2024

Environment Protection Licence: 1722

Test Information		EPA Parameters								General
		Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen	Total Phosphorus	Comments
Limits	Date of Results report Obtained	Report Number								
50 <sup>th</sup> %ile Max										
90 <sup>th</sup> %ile Max										
100 <sup>th</sup> %ile Min										
100 <sup>th</sup> %ile Max										
Units										
No of Samples			0	0	0	0	0	0	0	
Samples Required by EPL			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	0.00	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 2022 - 30 Apr 2023

Quality Monitoring

Report Generated: Tuesday, 07 May 2024

Environment Protection Licence: 1722

Limits	Test Information		EPA Parameters							General	
	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 <sup>th</sup> %ile Max											
90 <sup>th</sup> %ile Max											
100 <sup>th</sup> %ile Min											
100 <sup>th</sup> %ile Max											
Units			uS/cm	mg/L	mg/L	0	mV	m	mg/L	mg/L	
16/12/2022			3475			7.4	177	955.68			
3/01/2023				1.24	2.5				1.3	0.13	
23/03/2023			3411			7.35	68	954.81			
5/04/2023				0.79	1.8				1	0.16	
No of Samples			2	2	2	2	2	2	2	2	
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			1722.00	1	2	4.19	62	478.1	1.08	1	
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	
Samples < 90th percentile limit			-	-	-	-	-	-	-	-	
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	
Maximum			3475	2	2.5	7.4	177	955.68	2	2	
Notes											