

EPA License Number:	1722
Link to Licence:	<a href="https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicense.aspx?DOCID=201839&amp;SYSUID=1&amp;LICID=1722">https://app.epa.nsw.gov.au/prpoeoapp/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 2021 - 30 Apr 2022

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	
1/05/2021	May 2021	1,565	1,516	0	1,065	0	0	
2/05/2021	May 2021	1,577	1,514	0	819	0	0	
3/05/2021	May 2021	1,596	1,563	0	735	0	0	
4/05/2021	May 2021	1,964	1,594	0	859	0	0	
5/05/2021	May 2021	2,108	470	0	2,126	0	0	
6/05/2021	May 2021	2,079	0	0	3,467	0	0	
7/05/2021	May 2021	1,873	0	0	3,049	0	0	
8/05/2021	May 2021	1,937	0	0	2,847	0	0	
9/05/2021	May 2021	1,737	0	0	2,734	0	0	
10/05/2021	May 2021	1,953	0	0	2,567	0	0	
11/05/2021	May 2021	2,058	0	0	2,885	0	0	
12/05/2021	May 2021	1,860	0	0	2,973	0	0	
13/05/2021	May 2021	1,591	659	0	2,692	0	0	
14/05/2021	May 2021	1,480	1,004	0	1,579	0	0	
15/05/2021	May 2021	1,451	0	0	2,081	0	0	
16/05/2021	May 2021	1,350	0	0	2,316	0	0	
17/05/2021	May 2021	1,494	0	0	2,450	0	0	
18/05/2021	May 2021	1,370	373	0	2,352	0	0	
19/05/2021	May 2021	1,413	1,140	0	1,706	0	0	
20/05/2021	May 2021	1,623	1,490	0	1,048	0	0	
21/05/2021	May 2021	1,476	1,167	0	1,206	0	0	
22/05/2021	May 2021	3,060	1,447	0	2,494	0	0	
23/05/2021	May 2021	2,968	1,380	0	3,688	0	0	
24/05/2021	May 2021	2,947	1,374	0	3,088	0	0	
25/05/2021	May 2021	3,281	1,047	0	4,092	0	0	
26/05/2021	May 2021	3,484	2,767	0	3,240	0	0	
27/05/2021	May 2021	2,768	2,953	0	2,372	0	0	
28/05/2021	May 2021	2,654	2,373	0	1,810	0	0	
29/05/2021	May 2021	2,732	849	0	3,032	0	0	
30/05/2021	May 2021	2,984	1,579	92	3,900	0	0	
31/05/2021	May 2021	2,945	2,421	0	2,642	0	0	
1/06/2021	Jun 2021	2,990	2,511	0	2,462	0	0	
2/06/2021	Jun 2021	2,874	2,724	0	2,192	0	0	
3/06/2021	Jun 2021	4,869	2,136	0	3,140	0	0	
4/06/2021	Jun 2021	3,932	1,088	0	6,812	0	0	
5/06/2021	Jun 2021	3,188	1,651	0	5,278	0	0	
6/06/2021	Jun 2021	2,912	2,214	0	3,462	0	0	
7/06/2021	Jun 2021	2,891	1,735	0	3,602	0	0	
8/06/2021	Jun 2021	3,318	2,274	0	3,394	0	0	
9/06/2021	Jun 2021	5,653	1,122	0	5,370	0	0	
10/06/2021	Jun 2021	3,730	0	0	7,678	0	0	
11/06/2021	Jun 2021	4,731	0	0	7,996	0	0	
12/06/2021	Jun 2021	3,611	0	0	7,134	0	0	
13/06/2021	Jun 2021	3,244	0	0	6,180	0	0	
14/06/2021	Jun 2021	3,142	0	0	5,850	0	0	
15/06/2021	Jun 2021	3,249	0	0	5,716	0	0	
16/06/2021	Jun 2021	3,302	0	0	5,688	0	0	
17/06/2021	Jun 2021	3,736	0	0	6,064	0	0	
18/06/2021	Jun 2021	3,641	0	0	6,042	0	0	
19/06/2021	Jun 2021	4,132	0	0	6,932	0	0	
20/06/2021	Jun 2021	3,657	0	0	6,600	0	0	
21/06/2021	Jun 2021	3,334	0	0	6,472	0	0	
22/06/2021	Jun 2021	3,565	0	0	6,164	0	0	
23/06/2021	Jun 2021	3,665	0	0	5,972	0	0	
24/06/2021	Jun 2021	3,520	0	0	5,976	0	0	
25/06/2021	Jun 2021	5,733	0	0	6,824	0	0	
26/06/2021	Jun 2021	4,134	0	0	7,694	0	0	
27/06/2021	Jun 2021	3,627	0	0	6,606	0	0	
28/06/2021	Jun 2021	4,077	0	0	5,910	0	0	
29/06/2021	Jun 2021	3,319	0	0	6,484	0	0	
30/06/2021	Jun 2021	3,895	0	0	5,896	0	0	
1/07/2021	Jul 2021	3,573	0	0	6,032	0	0	
2/07/2021	Jul 2021	7,931	0	0	8,446	0	0	
3/07/2021	Jul 2021	5,104	0	0	9,446	0	0	
4/07/2021	Jul 2021	4,231	0	0	7,768	0	0	
5/07/2021	Jul 2021	3,719	0	0	7,420	0	0	
6/07/2021	Jul 2021	3,172	0	0	6,632	0	0	
7/07/2021	Jul 2021	3,394	0	0	6,054	0	0	
8/07/2021	Jul 2021	3,376	0	0	5,954	0	0	
9/07/2021	Jul 2021	7,740	0	0	8,294	0	0	
10/07/2021	Jul 2021	6,960	0	0	10,618	0	0	
11/07/2021	Jul 2021	5,308	0	0	9,178	0	0	
12/07/2021	Jul 2021	4,718	0	0	8,210	0	0	
13/07/2021	Jul 2021	4,112	0	0	7,592	0	0	
14/07/2021	Jul 2021	4,007	0	0	6,942	0	0	
15/07/2021	Jul 2021	8,760	0	0	7,956	0	0	
16/07/2021	Jul 2021	9,633	0	0	12,120	0	0	
17/07/2021	Jul 2021	6,820	0	0	11,130	0	0	
18/07/2021	Jul 2021	5,676	0	0	9,608	0	0	
19/07/2021	Jul 2021	5,039	0	0	8,668	0	0	
20/07/2021	Jul 2021	4,591	0	0	7,926	0	0	
21/07/2021	Jul 2021	4,565	0	0	8,156	0	0	
22/07/2021	Jul 2021	4,256	0	0	7,364	0	0	
23/07/2021	Jul 2021	4,246	0	0	7,414	0	0	
24/07/2021	Jul 2021	4,781	0	0	7,392	0	0	
25/07/2021	Jul 2021	4,011	0	0	6,974	0	0	
26/07/2021	Jul 2021	3,927	0	0	6,968	0	0	
27/07/2021	Jul 2021	3,588	0	0	6,678	0	0	
28/07/2021	Jul 2021	4,153	0	0	6,152	0	0	
29/07/2021	Jul 2021	8,749	0	0	9,276	0	0	
30/07/2021	Jul 2021	5,038	0	0	9,574	0	0	
31/07/2021	Jul 2021	4,949	0	0	8,122	0	0	
1/08/2021	Aug 2021	5,331	0	0	7,352	0	0	
2/08/2021	Aug 2021	4,724	0	0	7,266	0	0	
3/08/2021	Aug 2021	23,218	0	0	13,116	0	0	
4/08/2021	Aug 2021	14,700	0	0	19,866	0	0	
5/08/2021	Aug 2021	9,448	0	0	15,456	0	0	
6/08/2021	Aug 2021	7,004	0	0	11,156	0	0	
7/08/2021	Aug 2021	5,252	0	0	9,528	0	0	
8/08/2021	Aug 2021	4,752	0	0	8,056	0	0	
9/08/2021	Aug 2021	4,734	0	0	7,630	0	0	
10/08/2021	Aug 2021	4,820	0	0	7,304	0	0	
11/08/2021	Aug 2021	4,369	0	0	6,896	0	0	
12/08/2021	Aug 2021	4,009	0	0	6,718	0	0	
13/08/2021	Aug 2021	4,316	0	0	6,486	0	0	
14/08/2021	Aug 2021	4,375	0	0	6,842	0	0	
15/08/2021	Aug 2021	4,051	0	0	6,554	0	0	
16/08/2021	Aug 2021	3,750	0	0	6,224	0	0	
17/08/2021	Aug 2021	3,591	0	0	5,968	0	0	
18/08/2021	Aug 2021	3,284	0	0	5,772	0	0	
19/08/2021	Aug 2021	3,174	0	0	5,590	0	0	
20/08/2021	Aug 2021	3,261	0	0	5,544	0	0	
21/08/2021	Aug 2021	3,462	0	0	5,520	0	0	
22/08/2021	Aug 2021	3,597	0	0	5,330	0	0	
23/08/2021	Aug 2021	6,516	0	0	7,430	0	0	
24/08/2021	Aug 2021	25,844	0	0	14,608	0	0	
25/08/2021	Aug 2021	17,014	0	0	23,586	0	0	

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01 May 2021 - 30 Apr 2022

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	
26/08/2021	Aug 2021	10,843	0	0	16,492	0	0	
27/08/2021	Aug 2021	7,125	0	0	12,878	0	0	
28/08/2021	Aug 2021	5,368	0	0	9,378	0	0	
29/08/2021	Aug 2021	5,177	0	0	8,186	0	0	
30/08/2021	Aug 2021	4,891	0	0	7,618	0	0	
31/08/2021	Aug 2021	4,651	0	0	7,266	0	0	
1/09/2021	Sep 2021	4,558	0	0	6,802	0	0	
2/09/2021	Sep 2021	4,206	0	0	6,510	0	0	
3/09/2021	Sep 2021	4,297	0	0	6,180	0	0	
4/09/2021	Sep 2021	4,180	0	0	6,032	0	0	
5/09/2021	Sep 2021	4,042	0	0	6,188	0	0	
6/09/2021	Sep 2021	3,823	596	0	5,994	0	0	
7/09/2021	Sep 2021	3,435	0	0	5,786	0	0	
8/09/2021	Sep 2021	3,408	0	0	5,586	0	0	
9/09/2021	Sep 2021	3,650	513	0	5,436	0	0	
10/09/2021	Sep 2021	3,925	1,791	0	4,570	0	0	
11/09/2021	Sep 2021	3,558	2,474	0	3,110	0	0	
12/09/2021	Sep 2021	3,933	2,488	0	2,918	0	0	
13/09/2021	Sep 2021	3,731	3,051	0	2,104	0	0	
14/09/2021	Sep 2021	2,873	1,675	0	1,568	0	0	
15/09/2021	Sep 2021	3,338	1,842	0	3,606	0	0	
16/09/2021	Sep 2021	3,687	2,475	0	2,562	0	0	
17/09/2021	Sep 2021	3,611	2,598	0	2,956	0	0	
18/09/2021	Sep 2021	3,743	2,574	0	2,504	0	0	
19/09/2021	Sep 2021	4,230	2,152	0	3,536	0	0	
20/09/2021	Sep 2021	3,649	2,531	0	3,560	0	0	
21/09/2021	Sep 2021	2,876	3,295	0	2,284	0	0	
22/09/2021	Sep 2021	3,084	2,871	0	1,720	0	0	
23/09/2021	Sep 2021	3,238	3,065	0	1,642	0	0	
24/09/2021	Sep 2021	3,757	3,632	0	1,524	0	0	
25/09/2021	Sep 2021	3,264	2,690	0	1,524	0	0	
26/09/2021	Sep 2021	3,089	682	0	2,616	0	0	
27/09/2021	Sep 2021	3,518	0	50	4,274	0	0	
28/09/2021	Sep 2021	4,053	1,903	552	4,686	0	0	
29/09/2021	Sep 2021	4,044	1,929	0	3,430	0	0	
30/09/2021	Sep 2021	6,360	0	3	7,408	0	0	
1/10/2021	Oct 2021	15,771	0	0	11,336	0	0	
2/10/2021	Oct 2021	9,363	0	0	15,148	0	0	
3/10/2021	Oct 2021	6,155	0	0	9,944	0	0	
4/10/2021	Oct 2021	5,692	0	0	7,900	0	0	
5/10/2021	Oct 2021	4,664	43	23	6,858	0	0	
6/10/2021	Oct 2021	4,365	0	0	6,166	0	0	
7/10/2021	Oct 2021	4,191	0	0	5,902	0	0	
8/10/2021	Oct 2021	4,275	1,956	192	5,030	0	0	
9/10/2021	Oct 2021	4,096	2,397	0	2,828	0	0	
10/10/2021	Oct 2021	4,362	1,529	0	3,546	0	0	
11/10/2021	Oct 2021	6,460	0	0	5,998	0	0	
12/10/2021	Oct 2021	8,341	0	0	9,492	0	0	
13/10/2021	Oct 2021	7,113	0	0	10,566	0	0	
14/10/2021	Oct 2021	6,446	840	0	8,720	0	0	
15/10/2021	Oct 2021	11,518	0	0	9,020	0	0	
16/10/2021	Oct 2021	11,582	0	0	13,752	0	0	
17/10/2021	Oct 2021	7,584	0	0	11,762	0	0	
18/10/2021	Oct 2021	6,086	1,094	0	8,904	0	0	
19/10/2021	Oct 2021	6,048	2,605	0	6,118	0	0	
20/10/2021	Oct 2021	5,628	2,929	0	5,240	0	0	
21/10/2021	Oct 2021	5,235	3,298	0	3,942	0	0	
22/10/2021	Oct 2021	5,253	3,013	0	3,300	0	0	
23/10/2021	Oct 2021	5,106	2,627	0	2,252	0	0	
24/10/2021	Oct 2021	4,479	2,476	0	2,196	0	0	
25/10/2021	Oct 2021	4,323	2,561	0	2,694	0	0	
26/10/2021	Oct 2021	4,508	3,519	0	1,478	0	0	
27/10/2021	Oct 2021	4,398	3,604	0	1,314	0	0	
28/10/2021	Oct 2021	4,403	3,550	0	908	0	0	
29/10/2021	Oct 2021	5,011	869	0	1,186	0	0	
30/10/2021	Oct 2021	4,789	2,175	0	3,774	0	0	
31/10/2021	Oct 2021	3,442	3,471	0	2,258	0	0	
1/11/2021	Nov 2021	3,960	3,437	0	772	0	0	
2/11/2021	Nov 2021	4,294	3,067	0	742	0	0	
3/11/2021	Nov 2021	4,379	2,036	0	2,054	0	0	
4/11/2021	Nov 2021	4,361	3,249	0	2,494	0	0	
5/11/2021	Nov 2021	4,392	2,763	0	3,212	0	0	
6/11/2021	Nov 2021	4,054	3,076	0	2,668	0	0	
7/11/2021	Nov 2021	4,423	2,781	0	2,132	0	0	
8/11/2021	Nov 2021	18,013	0	0	9,202	0	0	
9/11/2021	Nov 2021	10,491	0	0	15,586	0	0	
10/11/2021	Nov 2021	9,031	0	0	11,170	0	0	
11/11/2021	Nov 2021	14,899	0	0	13,106	0	0	
12/11/2021	Nov 2021	14,081	231	0	15,664	0	0	
13/11/2021	Nov 2021	7,266	1,048	0	11,152	0	0	
14/11/2021	Nov 2021	6,664	1,276	0	7,610	0	0	
15/11/2021	Nov 2021	5,553	1,276	0	6,354	0	0	
16/11/2021	Nov 2021	5,927	1,031	0	5,720	0	0	
17/11/2021	Nov 2021	5,697	2,837	0	6,038	0	0	
18/11/2021	Nov 2021	4,953	3,582	0	3,902	0	0	
19/11/2021	Nov 2021	4,691	3,588	0	2,574	0	0	
20/11/2021	Nov 2021	4,530	3,394	0	2,570	0	0	
21/11/2021	Nov 2021	20,065	679	0	8,178	0	0	
22/11/2021	Nov 2021	42,680	0	0	31,684	0	0	
23/11/2021	Nov 2021	28,898	0	0	36,578	0	0	
24/11/2021	Nov 2021	15,821	0	0	24,552	0	0	
25/11/2021	Nov 2021	12,421	0	0	16,006	0	0	
26/11/2021	Nov 2021	15,579	0	0	12,892	0	0	
27/11/2021	Nov 2021	29,148	0	0	22,886	0	0	
28/11/2021	Nov 2021	16,431	0	0	20,938	0	0	
29/11/2021	Nov 2021	12,214	0	0	15,272	0	0	
30/11/2021	Nov 2021	9,777	0	0	12,600	0	0	
1/12/2021	Dec 2021	38,730	0	0	22,872	0	0	
2/12/2021	Dec 2021	31,680	0	0	34,668	0	0	
3/12/2021	Dec 2021	16,772	0	0	23,872	0	0	
4/12/2021	Dec 2021	13,769	0	0	15,512	0	0	
5/12/2021	Dec 2021	20,903	0	0	17,996	0	0	
6/12/2021	Dec 2021	12,574	0	0	16,154	0	0	
7/12/2021	Dec 2021	9,517	0	0	12,196	0	0	
8/12/2021	Dec 2021	14,195	2	0	12,536	0	0	
9/12/2021	Dec 2021	24,072	0	0	18,644	0	0	
10/12/2021	Dec 2021	15,265	0	0	18,270	0	0	
11/12/2021	Dec 2021	9,720	0	0	13,508	0	0	
12/12/2021	Dec 2021	7,007	0	0	9,140	0	0	
13/12/2021	Dec 2021	6,280	0	0	7,434	0	0	
14/12/2021	Dec 2021	5,503	0	0	6,876	0	0	
15/12/2021	Dec 2021	5,207	0	0	6,488	0	0	
16/12/2021	Dec 2021	5,468	0	0	5,858	0	0	
17/12/2021	Dec 2021	4,951	0	0	6,332	0	0	
18/12/2021	Dec 2021	4,998	1,681	0	5,136	0	0	
19/12/2021	Dec 2021	4,677	2,395	0	3,152	0	0	
20/12/2021	Dec 2021	4,727	2,091	0	3,110	0	0	

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		kl/day	kl/day	kl/day	kl/day	m <sup>3</sup> /day	Loads/day	
		-	-	-	16,500	-	-	
21/12/2021	Dec 2021	5,130	2,597	0	3,452	0	0	
22/12/2021	Dec 2021	4,572	780	0	4,454	0	0	
23/12/2021	Dec 2021	8,800	0	0	7,554	0	0	
24/12/2021	Dec 2021	6,376	0	0	10,146	0	0	
25/12/2021	Dec 2021	4,619	0	0	6,978	0	0	
26/12/2021	Dec 2021	4,381	0	0	5,352	0	0	
27/12/2021	Dec 2021	4,022	0	0	5,084	0	0	
28/12/2021	Dec 2021	6,061	0	0	6,372	0	0	
29/12/2021	Dec 2021	4,792	0	0	7,046	0	0	
30/12/2021	Dec 2021	4,366	0	0	5,892	0	0	
31/12/2021	Dec 2021	4,109	0	0	5,336	0	0	
1/01/2022	Jan 2022	8,231	0	0	5,508	0	0	
2/01/2022	Jan 2022	6,715	0	0	8,150	0	0	
3/01/2022	Jan 2022	5,508	0	0	7,500	0	0	
4/01/2022	Jan 2022	5,829	803	0	6,598	0	0	
5/01/2022	Jan 2022	5,495	1,489	0	5,922	0	0	
6/01/2022	Jan 2022	4,550	2,990	0	4,018	0	0	
7/01/2022	Jan 2022	4,431	1,948	0	3,022	0	0	
8/01/2022	Jan 2022	4,499	2,541	0	2,668	0	0	
9/01/2022	Jan 2022	6,777	2,650	0	2,344	0	0	
10/01/2022	Jan 2022	5,964	3,323	507	4,614	0	0	
11/01/2022	Jan 2022	4,922	3,044	1,094	3,032	0	0	
12/01/2022	Jan 2022	5,269	3,033	979	1,662	0	0	
13/01/2022	Jan 2022	4,769	3,370	441	2,122	0	0	
14/01/2022	Jan 2022	4,447	3,005	1,335	1,552	0	0	
15/01/2022	Jan 2022	5,298	2,766	736	962	0	0	
16/01/2022	Jan 2022	8,528	1,118	0	3,674	0	0	
17/01/2022	Jan 2022	5,854	1,007	507	6,418	0	0	
18/01/2022	Jan 2022	5,533	2,473	995	4,656	0	0	
19/01/2022	Jan 2022	5,212	2,702	595	3,852	0	0	
20/01/2022	Jan 2022	4,753	748	0	4,316	0	0	
21/01/2022	Jan 2022	4,575	0	0	6,030	0	0	
22/01/2022	Jan 2022	4,475	0	0	6,468	0	0	
23/01/2022	Jan 2022	4,297	0	0	6,084	0	0	
24/01/2022	Jan 2022	4,695	1,892	1,168	5,468	0	0	
25/01/2022	Jan 2022	4,362	3,224	1,405	2,874	0	0	
26/01/2022	Jan 2022	5,688	2,585	1,005	1,468	0	0	
27/01/2022	Jan 2022	5,592	2,989	1,032	3,172	0	0	
28/01/2022	Jan 2022	4,756	3,115	1,417	3,360	0	0	
29/01/2022	Jan 2022	4,478	2,166	1,633	1,998	0	0	
30/01/2022	Jan 2022	4,420	2,070	2	1,922	0	0	
31/01/2022	Jan 2022	4,526	2,678	561	3,016	0	0	
1/02/2022	Feb 2022	4,607	2,936	1,124	2,126	0	0	
2/02/2022	Feb 2022	4,525	1,649	992	1,784	0	0	
3/02/2022	Feb 2022	12,001	0	0	6,714	0	0	
4/02/2022	Feb 2022	7,034	0	0	11,410	0	0	
5/02/2022	Feb 2022	5,233	0	0	9,046	0	0	
6/02/2022	Feb 2022	4,687	1,984	565	7,278	0	0	
7/02/2022	Feb 2022	4,958	3,092	197	4,932	0	0	
8/02/2022	Feb 2022	4,404	2,875	0	3,724	0	0	
9/02/2022	Feb 2022	4,304	2,553	1,073	3,242	0	0	
10/02/2022	Feb 2022	4,315	2,183	2,281	2,170	0	0	
11/02/2022	Feb 2022	4,096	857	2,682	1,368	0	0	
12/02/2022	Feb 2022	3,874	0	1,473	1,566	0	0	
13/02/2022	Feb 2022	3,978	0	1,312	2,822	0	0	
14/02/2022	Feb 2022	3,980	0	1,867	3,444	0	0	
15/02/2022	Feb 2022	4,673	0	2,706	3,178	0	0	
16/02/2022	Feb 2022	4,100	945	622	3,346	0	0	
17/02/2022	Feb 2022	4,143	1,879	1,520	3,066	0	0	
18/02/2022	Feb 2022	4,275	2,606	2,288	1,992	0	0	
19/02/2022	Feb 2022	3,803	2,958	2,134	856	0	0	
20/02/2022	Feb 2022	4,512	3,121	2,065	444	0	0	
21/02/2022	Feb 2022	7,061	3,059	1,626	536	0	0	

Sewer - Armidale

01 May 2021 - 30 Apr 2022

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	-	-	
22/02/2022	Feb 2022	6,224	2,353	659	1,512	0	0	
23/02/2022	Feb 2022	5,887	0	48	4,992	0	0	
24/02/2022	Feb 2022	6,942	0	0	8,126	0	0	
25/02/2022	Feb 2022	7,574	0	0	9,464	0	0	
26/02/2022	Feb 2022	7,897	0	0	9,592	0	0	
27/02/2022	Feb 2022	9,933	0	0	12,152	0	0	
28/02/2022	Feb 2022	7,147	0	0	11,340	0	0	
1/03/2022	Mar 2022	6,254	0	0	9,506	0	0	
2/03/2022	Mar 2022	7,647	0	0	8,482	0	0	
3/03/2022	Mar 2022	9,711	0	0	10,038	0	0	
4/03/2022	Mar 2022	16,168	0	0	14,142	0	0	
5/03/2022	Mar 2022	8,496	0	0	13,406	0	0	
6/03/2022	Mar 2022	18,402	0	0	13,250	0	0	
7/03/2022	Mar 2022	32,506	0	0	4,740	0	0	
8/03/2022	Mar 2022	20,052	0	0	50,792	0	0	
9/03/2022	Mar 2022	13,056	0	0	18,284	0	0	
10/03/2022	Mar 2022	9,947	0	0	14,286	0	0	
11/03/2022	Mar 2022	8,416	0	0	10,364	0	0	
12/03/2022	Mar 2022	6,928	0	0	0	0	0	
13/03/2022	Mar 2022	5,989	0	0	0	0	0	
14/03/2022	Mar 2022	5,530	0	0	0	0	0	
15/03/2022	Mar 2022	5,209	0	0	0	0	0	
16/03/2022	Mar 2022	5,926	0	0	-3,002,230	0	0	
17/03/2022	Mar 2022	5,705	0	0	7,192	0	0	
18/03/2022	Mar 2022	5,028	1	0	7,140	0	0	
19/03/2022	Mar 2022	4,686	0	0	6,848	0	0	
20/03/2022	Mar 2022	4,635	781	0	6,360	0	0	
21/03/2022	Mar 2022	4,391	2,750	0	5,194	0	0	
22/03/2022	Mar 2022	4,611	2,966	1,217	3,726	0	0	
23/03/2022	Mar 2022	4,518	177	795	2,894	0	0	
24/03/2022	Mar 2022	5,975	0	0	5,374	0	0	
25/03/2022	Mar 2022	8,085	0	0	10,012	0	0	
26/03/2022	Mar 2022	12,670	0	0	13,308	0	0	
27/03/2022	Mar 2022	13,307	0	0	13,622	0	0	
28/03/2022	Mar 2022	29,677	0	0	21,452	0	0	
29/03/2022	Mar 2022	28,555	0	0	26,324	0	0	
30/03/2022	Mar 2022	32,458	0	0	34,180	0	0	
31/03/2022	Mar 2022	17,676	0	0	25,604	0	0	
1/04/2022	Apr 2022	12,909	0	0	17,348	0	0	
2/04/2022	Apr 2022	9,348	0	0	14,280	0	0	
3/04/2022	Apr 2022	8,286	0	0	12,088	0	0	
4/04/2022	Apr 2022	9,747	0	0	11,508	0	0	
5/04/2022	Apr 2022	8,550	0	0	11,828	0	0	
6/04/2022	Apr 2022	7,818	0	0	10,860	0	0	
7/04/2022	Apr 2022	6,433	0	0	10,018	0	0	
8/04/2022	Apr 2022	6,035	0	0	8,904	0	0	
9/04/2022	Apr 2022	5,909	0	0	8,448	0	0	
10/04/2022	Apr 2022	6,097	0	0	8,000	0	0	
11/04/2022	Apr 2022	5,211	0	0	7,866	0	0	
12/04/2022	Apr 2022	5,052	0	0	7,604	0	0	
13/04/2022	Apr 2022	5,163	0	0	7,826	0	0	
14/04/2022	Apr 2022	4,812	0	0	8,006	0	0	
15/04/2022	Apr 2022	4,464	0	0	7,454	0	0	
16/04/2022	Apr 2022	4,013	0	0	7,076	0	0	
17/04/2022	Apr 2022	3,963	0	0	6,594	0	0	
18/04/2022	Apr 2022	4,422	0	0	6,476	0	0	
19/04/2022	Apr 2022	4,440	0	0	6,532	0	0	
20/04/2022	Apr 2022	4,115	0	0	6,714	0	0	
21/04/2022	Apr 2022	4,235	1,207	0	6,250	0	0	
22/04/2022	Apr 2022	4,322	607	0	5,734	0	0	
23/04/2022	Apr 2022	3,843	0	469	5,410	0	0	
24/04/2022	Apr 2022	4,053	0	0	5,452	0	0	
25/04/2022	Apr 2022	4,101	0	0	5,910	0	0	
26/04/2022	Apr 2022	4,537	924	0	5,786	0	0	
27/04/2022	Apr 2022	4,608	0	0	5,784	0	0	
28/04/2022	Apr 2022	4,561	0	0	6,028	0	0	
29/04/2022	Apr 2022	4,758	0	331	5,844	0	0	
30/04/2022	Apr 2022	4,509	0	0	5,930	0	0	
1/05/2022	May 2022	4,453	0	0	5,962	0	0	
Minimum		1,350	0	0	-3,002,230	0	0	
Minimum > 0		1,350.00	1.00	2.00	0.00			
Average		6,484	799	127	-1,078	0	0	
Average > 0		6,484	2,075	1,008	7,224			
Maximum		42,680	3,632	2,706	50,792	0	0	
Dry Weather Exceedances								
Wet Weather Exceedances								
Total Exceedances					20			
Total		2,373,199	292,604	46,370	-394,458	0	0	
No of Measurements		366	366	366	366	366	366	
No of Measurements > 0		366	141	46	361	0	0	

Notes:

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P1

01 May 2021 - 30 Apr 2022

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	Biological Oxygen	Conductivity	Fecal Coliform	Oxidised Nitrogen	Ammonia Nitrogen	Oil & Grease	pH	Total Phosphorus	Total Kjeldahl Nitrogen	Total Suspended	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													
31/05/2021			6	805	20	8.8	13.3	<5	7.89	5.7	10.1	5	
29/06/2021			4.8	7.31	130	10.6	13.8	<5	7.81	5.5	11.3	8	
29/07/2021			11.1	671	60	9.1	10.8	<5	7.95	4.24	13.3	13	
30/08/2021			7.5	609	15	6.39	10.5	<5	8.13	3.72	12.8	15	
30/09/2021			6.3	7.14	15	3.9	11.4	<5	7.88	6.6	16.1	18	
28/10/2021			5.6	633	5	2.06	10.5	<5	7.89	4.9	14.1	10	
30/11/2021			7.5	512	320	2.98	4.67	<5	7.96	2.92	8.32	3	
30/12/2021			7.8	599	70	1.85	1.2	<5	8.11	4.56	4.95	15	
31/01/2022			9.3	568	80	0.95	0.58	<5	9.02	3.64	3.55	17	
28/02/2022			25.4	614	550	3.15	3.94	<5	8.41	5.64	7.05	23	Recent wet weather causing higher flow rate
31/03/2022			8.7	535	1500	5.38	6.33	<5	7.67	2.8	8.82	10	
26/04/2022			4.5	647	70	6.5	3.4	<5	7.92	3.82	8.5	5	
No of Samples			12	12	12	12	12	12	12	12	12	12	
Samples Required by EPL			12	12	12	12	12	12	12	12	12	12	
Minimum			4.50	7.14	5	0.95	1	0.0	7.67	2.80	3.55	3	
Average			8.71	517	236	5.14	8	0.0	8.05	4.50	9.91	12	
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	
Samples < 90th percentile limit			91.7%	-	-	-	-	100.0%	-	-	-	100.0%	
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	
Maximum			25.4	805	1500	10.6	13.8	0	9.02	6.6	16.1	23	
Notes													











Sewer - Armidale

Armidale STP - Online EPA Results - EPA P6

Quality Monitoring

Environment Protection Licence: 1722

01 May 2021 - 30 Apr 2022

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			
31/05/2021			8.6	33.9	70	8.34	320	24.2	15.8	<5	7.75	6	23.2	87.5	2.8	8			
29/06/2021			10.4	30.7	64	737	1000	20.8	21.2	<5	7.71	5.62	18.1	77.5	2.6	5			
29/07/2021			10.8	34.2	60	695	600	23.3	21.6	<5	7.93	4.48	16	70.4	2.3	13			
30/08/2021			7.7	31.3	47	577	125	20.6	18.2	<5	7.88	3.18	11.9	52.2	1.8	10			
30/09/2021			11.1	32.6	67	738	90	22.8	25.5	<5	7.95	6.38	18.5	76.4	2.5	18			
28/10/2021			5.3	32	54	647	80	22.4	17.2	<5	7.82	5.02	16.3	68.4	2.3	10			
30/11/2021			6.3	35.7	36	519	430	21	10.1	<5	7.63	2.74	10.2	48.8	1.6	5			
30/12/2021			11.9	33.3	55	611	70	23.2	11.1	<5	7.81	4.98	11.9	68.9	2.2	8			
31/01/2022			15	29.7	56	586	310	22.1	7.4	<5	8.41	4.16	15.4	67.9	2.3	23			
28/02/2022			22.4	30.3	54	629	2000	18.6	11.6	<5	7.89	5.36	16.5	61.2	2.2	13	Hi flow rate from wet weather		
31/03/2022			10.2	30.3	34	492	2000	16	12.5	<5	7.57	2.24	10.2	40.4	1.5	8			
26/04/2022			6.9	34.8	58	672	235	21.3	17.6	<5	7.9	3.82	15.7	65.1	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			5.30	29.7	34	8.34	70	16.0	7.40	0	8	2	10	40	2	5			
Average			10.55	32	55	575.95	605	21.4	15.82	0	8	4	15	65	2	11			
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Samples < 90th percentile limit			91.7%	-	-	-	-	-	-	100.0%	-	-	-	-	-	100.0%			
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Maximum			22.4	35.7	70	738	2000	24.2	25.5	0	8.41	6.38	23.2	87.5	2.8	23			
Notes																			

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P6

01 May 2021 - 30 Apr 2022

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	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			
31/05/2021			6	34.9	73	770	1120	25.2	12.3	<5	7.85	5.28	20.9	86.9	2.7	8			
29/06/2021			8.6	31	63	761	2500	20.3	31.3	<5	7.64	5.82	17.3	76.8	2.6	8			
29/07/2021			11.4	34.2	64	727	2000	23.3	27.7	<5	7.79	4.84	17.2	75.3	2.4	8			
30/08/2021			6.6	33.5	49	605	800	21.7	20.1	<5	7.7	2.9	11.5	54.6	1.8	5			
30/09/2021			14	31.7	67	800	201	22.2	35	<5	7.79	6.92	19.5	76.9	2.6	15			
28/10/2021			13.2	34.7	64	763	1500	23.9	30.4	<5	8	6.18	19.9	77.9	2.5	13			
30/11/2021			9.2	37.5	41	542	1500	22.2	13.7	<5	7.57	2.56	10.6	55.4	1.8	5			
30/12/2021			10.8	30.6	53	667	1200	22.2	21.6	<5	7.6	4.78	11.7	67.1	2.3	3			
31/01/2022			21.2	22.8	61	555	120	28.3	4.6	<5	9.18	3.24	14.6	68.4	2.3	35			
28/02/2022			11	27.8	48	611	1000	17	15.7	<5	7.66	4.38	14.4	51.6	1.9	10	Hi flow rate from wet weather		
31/03/2022			15.5	30.6	32	468	3000	15.9	10.4	<5	7.57	2.06	9.2	39.1	1.4	13			
26/04/2022			5.4	34.3	60	751	1400	21.5	30.5	<5	7.69	5.18	17	66.6	2.2	8			
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			5.40	22.8	32	468.00	120	15.9	4.60	0	8	2	9	39	1	3			
Average			11.08	32	56	668.33	1362	22.0	21.11	0	8	5	15	66	2	11			
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Samples < 90th percentile limit			91.7%	-	-	-	-	-	-	100.0%	-	-	-	-	-	91.7%			
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Maximum			21.2	37.5	73	800	3000	28.3	35	0	9.18	6.92	20.9	86.9	2.7	35			
Notes																			

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P9

Quality Monitoring

Environment Protection Licence: 1722

01 May 2021 - 30 Apr 2022

Report Generated: Tuesday, 07 May 2024

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														
			1/05/2022														
			mg/kg	mg/kg	uS/cm	mg/kg	%	mg/kg	mg/kg		mg/kg	mg/kg	mg/kg		mg/kg		
			28360	823	3220	3080	9.1	10	18500	7.36	11630	1120	1270	1.9	6377		
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			28360.00	823	3220	3080.00	9	10.0	18500.00	7.4	11630.0	1120.0	1270.0	1.9	6377		
Average			28360.00	823	3220	3080.00	9	10.0	18500.00	7.4	11630.0	1120.0	1270.0	1.9	6377		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-		
Maximum			28360	823	3220	3080	9.1	10	18500	7.36	11630	1120	1270	1.9	6377		
Notes																	

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P17

01 May 2021 - 30 Apr 2022

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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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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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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Limits	Test Information		EPA Parameters							General Comments	
	Date of Results report Obtained	Report Number	Conductivity	Oxidised Nitrogen	Total Nitrogen	pH	Redox Potential	Standing Water Level	Total Kjeldahl Nitrogen		Total Phosphorus
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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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		
5/05/2021				0.77	1.9				1.1	0.21		
1/11/2021			641			7.48	71	959.14				
11/11/2021				2.03	2.9				0.9	0.16		
23/03/2022			596			7.61	192	959.5				
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			309.75	1	2	4.27	66	480.2	1.00	1		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			641	2.03	2.9	7.61	192	959.5	2	2		
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		
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 2021 - 30 Apr 2022

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	
Notes										

Sewer - Armidale

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01 May 2021 - 30 Apr 2022

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		
5/05/2021				9.12	10.5				1.4	0.2		
1/11/2021			4535			7.38	64	954.47				
11/11/2021				3.39	5.5				2.1	0.21		
23/03/2022			4230			7.5	136	955.96				
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			2191.75	4	5	4.22	51	478.1	1.38	1		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			4535	9.12	10.5	7.5	136	955.96	2.1	2		
Notes												