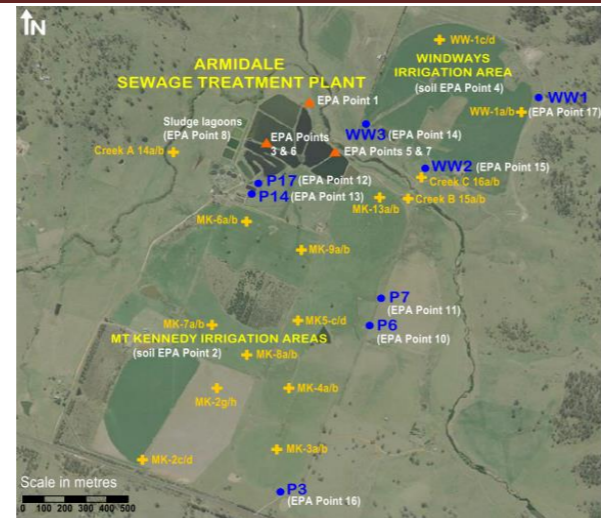


EPA License Number:	1722
Link to Licence:	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicense.aspx?DOCID=201839&SYSUID=1&LICID=1722
Licensee Name:	Armidale Regional Council
Licensee Address:	PO Box 75A Armidale NSW 2350
Address of Monitoring Point:	631 Cafferries Rd, Armidale NSW 2350
Scheduled Activity:	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:	7/05/2024
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 2020 - 30 Apr 2021

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 ³ /day	Loads/day	
		-	-	-	16,500	-	-	
1/05/2020	May 2020	2,128	15	20	2,821	0	0	
2/05/2020	May 2020	2,128	15	20	2,821	0	0	
3/05/2020	May 2020	2,128	15	20	2,821	0	0	
4/05/2020	May 2020	2,128	15	20	2,821	0	0	
5/05/2020	May 2020	2,128	15	20	2,821	0	0	
6/05/2020	May 2020	2,128	15	20	2,821	0	0	
7/05/2020	May 2020	2,128	15	20	2,821	0	0	
8/05/2020	May 2020	2,128	15	20	2,821	0	0	
9/05/2020	May 2020	2,128	15	20	2,821	0	0	
10/05/2020	May 2020	2,128	15	20	2,821	0	0	
11/05/2020	May 2020	2,128	15	20	2,821	0	0	
12/05/2020	May 2020	2,128	15	20	2,821	0	0	
13/05/2020	May 2020	2,128	15	20	2,821	0	0	
14/05/2020	May 2020	2,128	15	20	2,821	0	0	
15/05/2020	May 2020	2,128	15	20	2,821	0	0	
16/05/2020	May 2020	2,128	15	20	2,821	0	0	
17/05/2020	May 2020	2,128	15	20	2,821	0	0	
18/05/2020	May 2020	2,128	15	20	2,821	0	0	
19/05/2020	May 2020	2,128	15	20	2,821	0	0	
20/05/2020	May 2020	2,128	15	20	2,821	0	0	
21/05/2020	May 2020	2,128	15	20	2,821	0	0	
22/05/2020	May 2020	2,128	15	20	2,821	0	0	
23/05/2020	May 2020	2,128	15	20	2,821	0	0	
24/05/2020	May 2020	2,128	15	20	2,821	0	0	
25/05/2020	May 2020	2,128	15	20	2,821	0	0	
26/05/2020	May 2020	2,128	15	20	2,821	0	0	
27/05/2020	May 2020	2,128	15	20	2,821	0	0	
28/05/2020	May 2020	2,128	15	20	2,821	0	0	
29/05/2020	May 2020	2,128	15	20	2,821	0	0	
30/05/2020	May 2020	2,128	15	20	2,821	0	0	
31/05/2020	May 2020	2,128	15	20	2,821	0	0	
1/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
2/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
3/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
4/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
5/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
6/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
7/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
8/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
9/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
10/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
11/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
12/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
13/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
14/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
15/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
16/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
17/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
18/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
19/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
20/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
21/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
22/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
23/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
24/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
25/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
26/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
27/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
28/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
29/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
30/06/2020	Jun 2020	2,128	15	20	2,821	0	0	
1/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
2/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
3/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
4/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
5/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
6/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
7/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
8/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
9/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
10/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
11/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
12/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
13/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
14/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
15/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
16/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
17/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
18/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
19/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
20/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
21/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
22/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
23/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
24/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
25/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
26/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
27/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
28/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
29/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
30/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
31/07/2020	Jul 2020	2,128	15	20	2,821	0	0	
1/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
2/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
3/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
4/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
5/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
6/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
7/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
8/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
9/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
10/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
11/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
12/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
13/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
14/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
15/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
16/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
17/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
18/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
19/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
20/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
21/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
22/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
23/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
24/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
25/08/2020	Aug 2020	2,128	15	20	2,821	0	0	

Sewer - Armidale

Armidale STP - Online EPA Results

Flow Monitoring

Environment Protection Licence: 1722

01 May 2020 - 30 Apr 2021

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 ³ /day	Loads/day	
		-	-	-	16,500	-	-	
26/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
27/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
28/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
29/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
30/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
31/08/2020	Aug 2020	2,128	15	20	2,821	0	0	
1/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
2/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
3/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
4/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
5/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
6/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
7/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
8/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
9/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
10/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
11/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
12/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
13/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
14/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
15/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
16/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
17/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
18/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
19/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
20/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
21/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
22/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
23/09/2020	Sep 2020	2,128	15	20	2,821	0	0	
24/09/2020	Sep 2020	3,201	0	20	2,821	0	0	
25/09/2020	Sep 2020	3,096	0	20	2,821	0	0	
26/09/2020	Sep 2020	2,400	0	20	2,821	0	0	
27/09/2020	Sep 2020	2,551	0	20	2,821	0	0	
28/09/2020	Sep 2020	2,729	0	20	2,821	0	0	
29/09/2020	Sep 2020	2,968	0	20	2,821	0	0	
30/09/2020	Sep 2020	2,680	0	20	2,821	0	0	
1/10/2020	Oct 2020	2,760	0	20	2,821	0	0	
2/10/2020	Oct 2020	3,000	0	20	2,821	0	0	
3/10/2020	Oct 2020	3,050	0	20	2,821	0	0	
4/10/2020	Oct 2020	2,738	0	20	2,821	0	0	
5/10/2020	Oct 2020	3,034	0	20	2,821	0	0	
6/10/2020	Oct 2020	3,103	0	20	2,821	0	0	
7/10/2020	Oct 2020	3,129	0	20	2,821	0	0	
8/10/2020	Oct 2020	3,217	0	20	2,821	0	0	
9/10/2020	Oct 2020	2,973	0	20	2,821	0	0	
10/10/2020	Oct 2020	2,888	0	20	2,821	0	0	
11/10/2020	Oct 2020	2,933	0	20	2,821	0	0	
12/10/2020	Oct 2020	2,967	0	20	2,821	0	0	
13/10/2020	Oct 2020	3,071	0	20	2,821	0	0	
14/10/2020	Oct 2020	3,116	0	20	2,821	0	0	
15/10/2020	Oct 2020	3,042	0	20	2,821	0	0	
16/10/2020	Oct 2020	3,158	0	20	2,821	0	0	
17/10/2020	Oct 2020	3,359	0	20	2,821	0	0	
18/10/2020	Oct 2020	3,026	0	20	2,821	0	0	
19/10/2020	Oct 2020	3,169	0	20	2,821	0	0	
20/10/2020	Oct 2020	3,044	0	20	2,821	0	0	
21/10/2020	Oct 2020	3,972	1	20	2,821	0	0	
22/10/2020	Oct 2020	7,323	0	20	2,821	0	0	
23/10/2020	Oct 2020	4,501	0	20	2,821	0	0	
24/10/2020	Oct 2020	3,963	0	20	2,821	0	0	
25/10/2020	Oct 2020	5,524	0	20	2,821	0	0	
26/10/2020	Oct 2020	5,068	0	20	2,821	0	0	
27/10/2020	Oct 2020	3,905	0	20	2,821	0	0	
28/10/2020	Oct 2020	6,862	3	20	2,821	0	0	
29/10/2020	Oct 2020	10,527	0	20	2,821	0	0	
30/10/2020	Oct 2020	6,378	33	0	5,341	0	0	
31/10/2020	Oct 2020	4,899	0	0	3,844	0	0	
1/11/2020	Nov 2020	3,998	0	0	3,065	0	0	
2/11/2020	Nov 2020	3,644	0	0	2,720	0	0	
3/11/2020	Nov 2020	3,470	0	1	2,413	0	0	
4/11/2020	Nov 2020	3,620	1,294	0	2,197	0	0	
5/11/2020	Nov 2020	3,404	2,587	1	1,357	0	0	
6/11/2020	Nov 2020	3,073	2,913	441	959	0	0	
7/11/2020	Nov 2020	3,238	2,635	1,785	417	0	0	
8/11/2020	Nov 2020	3,090	674	2,054	191	0	0	
9/11/2020	Nov 2020	3,186	2,123	1,993	333	0	0	
10/11/2020	Nov 2020	3,395	2,985	-6,243	162	0	0	
11/11/2020	Nov 2020	3,407	2,376	0	73	0	0	
12/11/2020	Nov 2020	3,426	2,792	7	118	0	0	
13/11/2020	Nov 2020	3,738	3,203	0	336	0	0	
14/11/2020	Nov 2020	3,611	3,085	1	387	0	0	
15/11/2020	Nov 2020	3,412	2,662	1	444	0	0	
16/11/2020	Nov 2020	3,733	3,312	423	444	0	0	
17/11/2020	Nov 2020	3,510	3,524	1,031	232	0	0	
18/11/2020	Nov 2020	3,337	3,240	1,046	99	0	0	
19/11/2020	Nov 2020	1,745	1,578	788	15	0	0	
20/11/2020	Nov 2020	1,725	1,332	1,032	16	0	0	
21/11/2020	Nov 2020	1,665	1,521	1,036	15	0	0	
22/11/2020	Nov 2020	1,937	1,498	1,036	28	0	0	
23/11/2020	Nov 2020	1,858	1,735	348	29	0	0	
24/11/2020	Nov 2020	1,720	1,861	0	28	0	0	
25/11/2020	Nov 2020	1,656	1,796	0	22	0	0	
26/11/2020	Nov 2020	1,696	711	0	13	0	0	
27/11/2020	Nov 2020	1,723	963	182	16	0	0	
28/11/2020	Nov 2020	1,772	1,498	507	14	0	0	
29/11/2020	Nov 2020	1,865	1,530	162	22	0	0	
30/11/2020	Nov 2020	1,826	1,543	0	18	0	0	
1/12/2020	Dec 2020	1,902	1,574	0	23	0	0	
2/12/2020	Dec 2020	1,973	1,569	1	34	0	0	
3/12/2020	Dec 2020	2,560	1,463	0	31	0	0	
4/12/2020	Dec 2020	4,237	1,370	0	51	0	0	
5/12/2020	Dec 2020	2,336	1,345	1	468	0	0	
6/12/2020	Dec 2020	2,709	1,331	0	713	0	0	
7/12/2020	Dec 2020	2,092	1,509	0	648	0	0	
8/12/2020	Dec 2020	1,756	1,641	0	373	0	0	
9/12/2020	Dec 2020	1,606	1,742	0	161	0	0	
10/12/2020	Dec 2020	1,680	1,588	0	67	0	0	
11/12/2020	Dec 2020	1,536	1,399	0	110	0	0	
12/12/2020	Dec 2020	1,472	1,439	0	266	0	0	
13/12/2020	Dec 2020	2,543	1,442	0	310	0	0	
14/12/2020	Dec 2020	1,941	1,388	0	357	0	0	
15/12/2020	Dec 2020	4,426	464	0	1,040	0	0	
16/12/2020	Dec 2020	2,657	1,020	6	1,627	0	0	
17/12/2020	Dec 2020	2,467	1,468	0	847	0	0	
18/12/2020	Dec 2020	2,241	534	0	1,009	0	0	
19/12/2020	Dec 2020	2,188	0	0	1,561	0	0	
20/12/2020	Dec 2020	8,224	0	0	1,488	0	0	

Sewer - Armidale

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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	-	-	
21/12/2020	Dec 2020	3,962	0	0	1,658	0	0	
22/12/2020	Dec 2020	11,957	0	0	3,551	0	0	
23/12/2020	Dec 2020	11,011	0	0	3,277	0	0	
24/12/2020	Dec 2020	2,347	0	0	2,176	0	0	
25/12/2020	Dec 2020	1,838	0	0	1,489	0	0	
26/12/2020	Dec 2020	3,939	0	0	968	0	0	
27/12/2020	Dec 2020	3,957	0	0	1,542	0	0	
28/12/2020	Dec 2020	4,311	0	0	1,704	0	0	
29/12/2020	Dec 2020	6,413	0	0	2,445	0	0	
30/12/2020	Dec 2020	12,265	0	0	4,782	0	0	
31/12/2020	Dec 2020	11,225	0	0	1,639	0	0	
1/01/2021	Jan 2021	3,092	0	0	821	0	0	
2/01/2021	Jan 2021	6,368	0	0	226	0	0	
3/01/2021	Jan 2021	7,150	0	0	1,784	0	0	
4/01/2021	Jan 2021	10,984	0	0	1,134	0	0	
5/01/2021	Jan 2021	5,371	0	0	1,611	0	0	
6/01/2021	Jan 2021	9,991	0	0	1,540	0	0	
7/01/2021	Jan 2021	3,709	0	0	2,038	0	0	
8/01/2021	Jan 2021	7,165	0	0	2,244	0	0	
9/01/2021	Jan 2021	4,143	0	0	1,505	0	0	
10/01/2021	Jan 2021	2,505	0	1	501	0	0	
11/01/2021	Jan 2021	2,196	0	0	54,006	0	0	
12/01/2021	Jan 2021	2,060	0	0	2,624	0	0	
13/01/2021	Jan 2021	2,272	0	0	2,372	0	0	
14/01/2021	Jan 2021	2,030	0	3	2,464	0	0	
15/01/2021	Jan 2021	1,937	0	0	2,232	0	0	
16/01/2021	Jan 2021	2,586	0	0	1,974	0	0	
17/01/2021	Jan 2021	2,401	0	0	1,766	0	0	
18/01/2021	Jan 2021	5,031	0	0	2,079	0	0	
19/01/2021	Jan 2021	9,912	0	0	2,089	0	0	
20/01/2021	Jan 2021	2,192	0	0	1,921	0	0	
21/01/2021	Jan 2021	2,780	0	0	1,970	0	0	
22/01/2021	Jan 2021	2,759	0	0	2,069	0	0	
23/01/2021	Jan 2021	1,644	0	0	2,078	0	0	
24/01/2021	Jan 2021	1,606	0	0	1,839	0	0	
25/01/2021	Jan 2021	1,781	661	671	1,543	0	0	
26/01/2021	Jan 2021	2,173	1,231	790	456	0	0	
27/01/2021	Jan 2021	1,786	1,015	330	193	0	0	
28/01/2021	Jan 2021	8,647	1,284	280	99	0	0	
29/01/2021	Jan 2021	1,677	1,419	552	47	0	0	
30/01/2021	Jan 2021	1,689	1,473	287	23	0	0	
31/01/2021	Jan 2021	3,368	1,482	479	37	0	0	
1/02/2021	Feb 2021	10,051	1,381	615	55	0	0	
2/02/2021	Feb 2021	1,886	1,121	721	105	0	0	
3/02/2021	Feb 2021	1,718	1,052	1,018	56	0	0	
4/02/2021	Feb 2021	1,753	1,481	448	46	0	0	
5/02/2021	Feb 2021	1,952	1,476	821	20	0	0	
6/02/2021	Feb 2021	2,081	1,325	792	79	0	0	
7/02/2021	Feb 2021	1,959	0	0	62	0	0	
8/02/2021	Feb 2021	1,871	919	643	883	0	0	
9/02/2021	Feb 2021	1,701	1,354	1,018	428	0	0	
10/02/2021	Feb 2021	1,650	1,378	979	103	0	0	
11/02/2021	Feb 2021	1,728	1,330	475	68	0	0	
12/02/2021	Feb 2021	1,659	1,351	847	19	0	0	
13/02/2021	Feb 2021	2,081	1,261	1,053	0	0	0	
14/02/2021	Feb 2021	1,836	320	349	24	0	0	
15/02/2021	Feb 2021	1,741	0	0	13	0	0	
16/02/2021	Feb 2021	1,691	0	0	622	0	0	
17/02/2021	Feb 2021	1,862	2	0	0	0	0	
18/02/2021	Feb 2021	1,744	0	0	0	0	0	
19/02/2021	Feb 2021	2,032	0	0	56	0	0	
20/02/2021	Feb 2021	1,864	0	0	164	0	0	
21/02/2021	Feb 2021	1,894	0	0	100	0	0	

Sewer - Armidale

01 May 2020 - 30 Apr 2021

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 ³ /day	Loads/day	
		-	-	-	16,500	-	-	
22/02/2021	Feb 2021	1,915	1,016	558	953	0	0	
23/02/2021	Feb 2021	1,953	1,642	923	130	0	0	
24/02/2021	Feb 2021	3,224	1,751	677	124	0	0	
25/02/2021	Feb 2021	4,755	422	0	2,025	0	0	
26/02/2021	Feb 2021	3,039	0	0	2,995	0	0	
27/02/2021	Feb 2021	9,705	0	0	8,560	0	0	
28/02/2021	Feb 2021	7,072	0	0	12,189	0	0	
1/03/2021	Mar 2021	4,369	0	0	6,812	0	0	
2/03/2021	Mar 2021	3,190	0	0	4,233	0	0	
3/03/2021	Mar 2021	2,806	0	0	3,499	0	0	
4/03/2021	Mar 2021	2,319	0	0	3,134	0	0	
5/03/2021	Mar 2021	1,978	0	0	2,812	0	0	
6/03/2021	Mar 2021	1,934	0	0	2,445	0	0	
7/03/2021	Mar 2021	1,975	66	0	2,421	0	0	
8/03/2021	Mar 2021	2,907	151	0	3,171	0	0	
9/03/2021	Mar 2021	6,234	0	0	5,821	0	0	
10/03/2021	Mar 2021	3,328	0	0	5,105	0	0	
11/03/2021	Mar 2021	2,744	0	0	3,902	0	0	
12/03/2021	Mar 2021	2,852	0	0	3,643	0	0	
13/03/2021	Mar 2021	2,491	0	0	3,268	0	0	
14/03/2021	Mar 2021	4,690	0	0	3,426	0	0	
15/03/2021	Mar 2021	5,683	0	0	6,956	0	0	
16/03/2021	Mar 2021	3,331	0	0	5,462	0	0	
17/03/2021	Mar 2021	2,804	0	0	4,188	0	0	
18/03/2021	Mar 2021	2,478	0	0	3,577	0	0	
19/03/2021	Mar 2021	2,314	0	0	3,308	0	0	
20/03/2021	Mar 2021	2,277	0	0	3,087	0	0	
21/03/2021	Mar 2021	2,234	0	0	2,948	0	0	
22/03/2021	Mar 2021	3,679	0	0	3,435	0	0	
23/03/2021	Mar 2021	16,415	0	0	13,060	0	0	
24/03/2021	Mar 2021	17,890	0	0	24,463	0	0	
25/03/2021	Mar 2021	8,851	0	0	16,462	0	0	
26/03/2021	Mar 2021	5,896	0	0	9,189	0	0	
27/03/2021	Mar 2021	4,703	0	0	6,284	0	0	
28/03/2021	Mar 2021	3,265	0	0	4,903	0	0	
29/03/2021	Mar 2021	2,780	0	0	3,832	0	0	
30/03/2021	Mar 2021	2,445	0	0	3,513	0	0	
31/03/2021	Mar 2021	2,180	0	0	3,292	0	0	
1/04/2021	Apr 2021	2,120	0	0	3,005	0	0	
2/04/2021	Apr 2021	1,954	0	0	2,853	0	0	
3/04/2021	Apr 2021	1,819	0	0	2,659	0	0	
4/04/2021	Apr 2021	1,756	0	0	2,581	0	0	
5/04/2021	Apr 2021	1,948	0	0	2,550	0	0	
6/04/2021	Apr 2021	1,891	0	0	2,672	0	0	
7/04/2021	Apr 2021	1,954	0	0	2,698	0	0	
8/04/2021	Apr 2021	1,902	0	0	2,732	0	0	
9/04/2021	Apr 2021	1,837	0	0	2,541	0	0	
10/04/2021	Apr 2021	1,695	0	0	2,403	0	0	
11/04/2021	Apr 2021	1,496	0	0	2,253	0	0	
12/04/2021	Apr 2021	1,450	0	0	2,199	0	0	
13/04/2021	Apr 2021	1,457	1,014	8	1,985	0	0	
14/04/2021	Apr 2021	1,554	1,563	0	1,026	0	0	
15/04/2021	Apr 2021	1,543	1,430	0	713	0	0	
16/04/2021	Apr 2021	1,643	1,482	0	658	0	0	
17/04/2021	Apr 2021	3,891	588	0	1,779	0	0	
18/04/2021	Apr 2021	2,246	841	0	4,374	0	0	
19/04/2021	Apr 2021	1,826	1,397	0	2,260	0	0	
20/04/2021	Apr 2021	1,750	976	0	1,752	0	0	
21/04/2021	Apr 2021	1,670	707	0	1,572	0	0	
22/04/2021	Apr 2021	1,460	0	0	2,158	0	0	
23/04/2021	Apr 2021	1,419	1	69	2,343	0	0	
24/04/2021	Apr 2021	1,503	521	23	2,293	0	0	
25/04/2021	Apr 2021	1,514	1,551	0	1,271	0	0	
26/04/2021	Apr 2021	1,597	1,392	0	933	0	0	
27/04/2021	Apr 2021	1,603	1,569	0	836	0	0	
28/04/2021	Apr 2021	1,607	1,596	0	711	0	0	
29/04/2021	Apr 2021	4,010	1,569	0	722	0	0	
30/04/2021	Apr 2021	1,828	1,526	0	985	0	0	
1/05/2021	May 2021	1,565	1,516	0	1,065	0	0	
Minimum		1,419	0	-6,243	0	0	0	
Minimum > 0		1,419.00	0.50	0.00	12.50			
Average		2,883	366	73	2,554	0	0	
Average > 0		2,883	561	141	2,575			
Maximum		17,890	3,524	2,054	54,006	0	0	
Dry Weather Exceedances								
Wet Weather Exceedances								
Total Exceedances		-	-	-	2	-	-	
Total		1,055,238	134,069	26,702	934,589	0	0	
No of Measurements		366	366	366	366	366	366	
No of Measurements > 0		366	239	233	363	0	0	
Notes:								

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P1

01 May 2020 - 30 Apr 2021

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 th %ile Max													
90 th %ile Max			20					10				30	
100 th %ile Min													
100 th %ile Max													
29/05/2020			12	897	10	8.48	15.4	<5	7.95	6.1	15.3	15	
29/06/2020			5.1	926	5	9.3	17.9	<2	8.1	6.21	16.4	8	
30/07/2020			4.8	960	180	8.08	20.8	<2	8.23	6.4	21.4	10	
30/08/2020			14.1	771	<1	8.2	15.3	<2	7.89	5.68	18.7	8	
31/08/2020			14.1	771	<1	8.2	15.3	<2	7.89	5.68	18.7	8	
30/09/2020			8.4	842	40	4.47	15	<2	8.13	6.99	14.5	13	
29/10/2020			5.1	838	20	2.05	16.6	<2	7.95	7.86	20.6	20	
27/11/2020			14.3	748	110	1.33	12.6	<2	8.62	8.28	11.1	50	
23/12/2020			15.9	680	400	1.3	5.39	<2	8.58	6.36	8.7	40	Weir discharge ceased. Pond stagnant. Recent wet weather causing higher flow rate
29/01/2021			17.1	586	105	0.14	4.52	<5	9.26	2.34	6.66	68	At time of collection no water was flowing over weir
25/02/2021			14.9	666	260	1.6	2.3	<5	7.88	6.6	5.1	29	
30/03/2021			21.4	580	600	5.89	3.98	<5	7.8	2.84	4.71	13	High algal growth
29/04/2021			6.2	760	5	6.9	9.77	<5	7.88	4.82	12.4	8	
No of Samples			13	13	13	13	13	13	13	13	13	13	
Samples Required by EPL			12	12	12	12	12	12	12	12	12	12	
Minimum			4.80	580	0.5	0.14	2	0.0	7.80	2.34	4.71	8	
Average			11.80	771	134	5.07	12	0.0	8.17	5.86	13.41	22	
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	
Samples < 90th percentile limit			92.3%	-	-	-	-	100.0%	-	-	-	76.9%	
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	
Maximum			21.4	960	600	9.3	20.8	0	9.26	8.28	21.4	68	
Notes													

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P6

Quality Monitoring

Environment Protection Licence: 1722

01 May 2020 - 30 Apr 2021

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 th %ile Max	20						10								30
			90 th %ile Max															
			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	mg/L	mg/L		
29/05/2020			9.2	36.5	72	915	110	22.8	27.2	<5	7.87	4.13	24.5	82.6	2.6	13		
29/06/2020			6.1	38.5	74	920	280	26.8	30.3	<2	8.1	6.35	23.3	89	2.7	10		
30/07/2020			4.7	36.3	68	960	180	26.2	29.5	<2	8.23	6.4	23.8	86.8	2.7	10		
31/08/2020			8.6	40.8	69	833	75	27	27.5	<2	7.91	5.56	22	81	2.4	3		
30/09/2020			7.2	41.6	71	830	120	29.5	22.4	<2	8.61	6.89	25.5	90.7	2.6	17		
29/10/2020			7.8	36.5	78	793	400	26.2	24.2	<2	7.92	6.46	23.7	78.8	2.4	13		
27/11/2020			11	38.3	73	779	450	30	19.8	<2	8.41	8.04	24.4	92.3	2.7	30		
23/12/2020			20.4	33.4	65	694	1500	24	15	<2	8.11	6.2	19.7	63.4	2	32		
29/01/2021			14.6	30.6	678	618	420	26.3	8.4	<5	9.4	2.36	19.5	77.9	2.5	65		
25/02/2021			42	37.6	71	695	760	28.3	11.2	<5	7.79	6.2	23.2	79.7	2.4	20		
30/03/2021			12.2	42.6	49	600	1050	23.6	10.9	<5	7.89	2.88	13	52.2	1.6	10		
29/04/2021			8.1	34.1	67	765	145	25.4	21.2	<5	7.82	5.32	19	84.6	2.7	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			4.70	30.6	49	600.00	75	22.8	8.40	0	8	2	13	52	2	3		
Average			12.66	37	120	783.50	458	26.3	20.63	0	8	6	22	80	2	19		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			83.3%	-	-	-	-	-	-	100.0%	-	-	-	-	-	83.3%		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Maximum			42	42.6	678	960	1500	30	30.3	0	9.4	8.04	25.5	92.3	2.7	65		
Notes																		

Effluent pond was very green
Algae

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P6

Quality Monitoring

Environment Protection Licence: 1722

01 May 2020 - 30 Apr 2021

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 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	mg/L	mg/L			
29/05/2020			10.7	34.5	68	902	1150	21.6	32.7	<5	7.51	5.73	23.3	77.6	2.6	8			
29/06/2020			15	40.3	75	1002	1000	27.5	36.8	<2	8.07	6.98	24.1	89.1	2.7	25			
30/07/2020			0.9	33	55	806	2500	22.7	26.7	<2	8.02	5.01	19	72.5	2.4	10			
31/08/2020			17.6	41.4	70	915	900	27.8	31.1	<2	7.76	7.2	23.8	88.7	2.6	5			
30/09/2020			14.1	41.5	72	884	1250	29.3	30.3	<2	7.91	6.29	25.6	92	2.7	10			
29/10/2020			7.8	35.8	72	762	1250	24.7	26.9	<2	8.08	5.8	22.3	72.4	2.3	15			
27/11/2020			13.1	38.7	81	838	600	30.2	24	<2	7.9	8.64	25.2	92.3	2.7	33			
23/12/2020			14.9	32.2	57	669	3000	21.9	16.2	<2	7.91	5.32	16.8	61.6	2.1	20	Weir discharge ceased. Pond stagnant.		
29/01/2021			8.1	37.6	73	805	760	29.6	22	<5	8.19	6.04	23	81.6	2.4	20			
25/02/2021			13.7	36.8	70	825	2250	27.2	22	<5	7.75	6.5	23.7	78.8	2.4	7			
30/03/2021			5.4	36.1	77	640	900	26.3	8.3	<5	7.83	5.5	18.6	76.4	2.4	5			
29/04/2021			3.9	33.5	70	726	600	26.5	11.6	<5	8.04	5.28	17.4	87.4	2.7	3			
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			0.90	32.2	55	640.00	600	21.6	8.30	0	8	5	17	62	2	3			
Average			10.43	37	70	814.50	1347	26.3	24.05	0	8	6	22	81	3	13			
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Samples < 90th percentile limit			100.0%	-	-	-	-	-	-	100.0%	-	-	-	-	-	91.7%			
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Maximum			17.6	41.5	81	1002	3000	30.2	36.8	0	8.19	8.64	25.6	92.3	2.7	33			
Notes																			

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P9

01 May 2020 - 30 Apr 2021

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 th %ile Max	90 th %ile Max	100 th %ile Min	100 th %ile Max											
			Units														
			1/08/2020														
			mg/kg	mg/kg	uS/cm	mg/kg	%	mg/kg	mg/kg		mg/kg	mg/kg	mg/kg		mg/kg		
			20989	4520	4460	3340	6.2	120	22930	7.62	15100	1790	2800	5.1	6770		
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			20989.00	4520	4460	3340.00	6	120.0	22930.00	7.6	15100.0	1790.0	2800.0	5.1	6770		
Average			20989.00	4520	4460	3340.00	6	120.0	22930.00	7.6	15100.0	1790.0	2800.0	5.1	6770		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-	-	-	-	-	-		
Maximum			20989	4520	4460	3340	6.2	120	22930	7.62	15100	1790	2800	5.1	6770		
Notes																	

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P17

01 May 2020 - 30 Apr 2021

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
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 P17

01 May 2020 - 30 Apr 2021

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 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 P17

01 May 2020 - 30 Apr 2021

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 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 P17

01 May 2020 - 30 Apr 2021

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 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 P17

01 May 2020 - 30 Apr 2021

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 th %ile Max									
			90 th %ile Max									
			100 th %ile Min									
			100 th %ile Max									
Units												
6/05/2020			665			7.26	277	958.74				
12/05/2020				2.93	4				1.1	0.17		
28/10/2020			770			7.12	119	959.91				
9/11/2020				3.37	4.2				0.8	0.15		
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			359.25	2	3	4.10	100	480.2	0.98	1		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			770	3.37	4.2	7.26	277	959.91	2	2		
Notes												

Sewer - Armidale

Armidale STP - Online EPA Results - EPA P17

01 May 2020 - 30 Apr 2021

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 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 P17
Quality Monitoring

01 May 2020 - 30 Apr 2021

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 th %ile Max										
90 th %ile Max										
100 th %ile Min										
100 th %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

Armidale STP - Online EPA Results - EPA P17

01 May 2020 - 30 Apr 2021

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 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		
6/05/2020			2470			8.17	126	954.29				
12/05/2020				9.24	10				0.8	0.13		
28/10/2020			4460			7.53	116	954.47				
9/11/2020				19	22.4				3.4	0.11		
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			1733.00	8	9	4.43	61	477.7	1.55	1		
Samples < 50th percentile limit			-	-	-	-	-	-	-	-		
Samples < 90th percentile limit			-	-	-	-	-	-	-	-		
Samples within 100th percentile limits			-	-	-	-	-	-	-	-		
Maximum			4460	19	22.4	8.17	126	954.47	3.4	2		
Notes												