

Quirindi WWTP - EPA Report (Lab) Details

EPA License Number:	3648
Link to Licence:	https://www.epa.nsw.gov.au/licensing-and-regulation/public-registers
Licensee Name:	Liverpool Plains Shire Council
Licensee Address:	PO Box 152 Quirindi NSW 2343
Address of Monitoring Point:	Off Pryor Street, Quirindi NSW 2343
Scheduled Activity:	Sewage Treatment Systems
Scale:	> 100 - 219 ML discharged
Unit/s of Measure:	Listed In report
Monitoring points:	Listed in report, also see map
Date Published:	21/03/2025
Date Obtained	26/07/2019
Frequency of Monitoring:	Daily Discharge, Fortnightly Point 1, Monthly Point 2,
Link to Latest Weather	http://www.bom.gov.au/places/nsw/quirindi/



Sewer - Quirindi **01 Jan 2025 - 31 Dec 2025**
 Quirindi WWTP - EPA Report (Lab)
 Flow Monitoring Report Generated: Friday, 21 March 2025
 Environment Protection Licence: 806

		Total Daily Outflow EPA Point 1	Comments
Limit		4200	
Samples Required		Daily	
No of Samples		59	
No of Exceedances		0	
Minimum		117	
Average		461.131	
Maximum		1,339	
Units		kl/day	
01/01/2025	Jan 2025	444	
02/01/2025	Jan 2025	334	
03/01/2025	Jan 2025	252	
04/01/2025	Jan 2025	150	
05/01/2025	Jan 2025	141	
06/01/2025	Jan 2025	117	
07/01/2025	Jan 2025	201	
08/01/2025	Jan 2025	449	
09/01/2025	Jan 2025	363	
10/01/2025	Jan 2025	318	
11/01/2025	Jan 2025	246	
12/01/2025	Jan 2025	378	
13/01/2025	Jan 2025	804	
14/01/2025	Jan 2025	604	
15/01/2025	Jan 2025	415	
16/01/2025	Jan 2025	466	
17/01/2025	Jan 2025	736	
18/01/2025	Jan 2025	374	
19/01/2025	Jan 2025	339	
20/01/2025	Jan 2025	252	
21/01/2025	Jan 2025	236	
22/01/2025	Jan 2025	303	
23/01/2025	Jan 2025	304	
24/01/2025	Jan 2025	262	
25/01/2025	Jan 2025	262	
26/01/2025	Jan 2025	260	
27/01/2025	Jan 2025	264	
28/01/2025	Jan 2025	279	
29/01/2025	Jan 2025	167	
30/01/2025	Jan 2025	290	
31/01/2025	Jan 2025	916	
01/02/2025	Feb 2025	998	
02/02/2025	Feb 2025	914	
03/02/2025	Feb 2025	852	
04/02/2025	Feb 2025	686	
05/02/2025	Feb 2025	687	
06/02/2025	Feb 2025	810	
07/02/2025	Feb 2025	649	
08/02/2025	Feb 2025	430	
09/02/2025	Feb 2025	402	
10/02/2025	Feb 2025	1,188	
11/02/2025	Feb 2025	1,339	
12/02/2025	Feb 2025	1,100	
13/02/2025	Feb 2025	915	
14/02/2025	Feb 2025	683	
15/02/2025	Feb 2025	561	
16/02/2025	Feb 2025	442	
17/02/2025	Feb 2025	397	
18/02/2025	Feb 2025	401	
19/02/2025	Feb 2025	404	
20/02/2025	Feb 2025	386	
21/02/2025	Feb 2025	351	
22/02/2025	Feb 2025	273	
23/02/2025	Feb 2025	225	
24/02/2025	Feb 2025	228	
25/02/2025	Feb 2025	228	
26/02/2025	Feb 2025	232	
27/02/2025	Feb 2025	245	
28/02/2025	Feb 2025	249	
01/03/2025	Mar 2025		
02/03/2025	Mar 2025		
03/03/2025	Mar 2025		
04/03/2025	Mar 2025		
05/03/2025	Mar 2025		
06/03/2025	Mar 2025		
07/03/2025	Mar 2025		
08/03/2025	Mar 2025		
09/03/2025	Mar 2025		
10/03/2025	Mar 2025		
11/03/2025	Mar 2025		
12/03/2025	Mar 2025		
13/03/2025	Mar 2025		
14/03/2025	Mar 2025		
15/03/2025	Mar 2025		
16/03/2025	Mar 2025		
17/03/2025	Mar 2025		
18/03/2025	Mar 2025		
19/03/2025	Mar 2025		
20/03/2025	Mar 2025		

Sewer - Quirindi

Quirindi WWTP - EPA Report (Lab) - EPA P2

Quality Monitoring

Environment Protection Licence: 806

01 Jan 2025 - 31 Dec 2025

Report Generated: Friday, 21 March 2025

Samples Required	Test Information			Parameters										General	
	Date of Results Obtained	Date Uploaded	Report Number	Biological Oxygen Demands	Total Suspended Solids	Oil & Grease	pH	Ammonia as Nitrogen	Nitrates + Nitrites as Nitrogen	Kjeldahl Nitrogen	Total Nitrogen	Total Phosphorus	Conductivity	Faecal Coliforms	Comments
				Monthly	Monthly		Monthly			Monthly	Monthly	Monthly	Monthly	Monthly	
No of Samples				7	7	4	4	4	4	4	4	4	4	5	
Minimum				2	2.5	2.5	8.02	0.3	11.2	1.8	13	4.89	1400	3500	
Average				4	5.33	2.50	8.09	1.38	17.6	4.0	21.6	5.63	1433	90500	
Maximum				4	8	2.5	8.15	2.24	23.1	5.2	28.3	6.73	1480	250000	
Units				mg/L	mg/L	mg/L	pH Unit	mg/L	mg/L	mg/L	mg/L	mg/L	µS/cm	CFU/100mL	
02/01/2025	04/01/2025	06/01/2025	ES2500077002	4	7	<5	8.09	2.24	18.5	5.0	23.5	5.27	1480	18000	
14/01/2025	17/01/2025	23/01/2025	ES2500991002	2	8										
29/01/2025	31/01/2025	05/02/2025	ES2502585002	4	6	<5	8.02	1.6	23.1	5.2	28.3	4.89	1420	250000	
11/02/2025	13/02/2025	19/02/2025	ES2503866002	3	6										
25/02/2025	27/02/2025	05/03/2025	ES2505493002	4	<5	<5	8.15	0.3	11.2	1.8	13	6.73	1400	3500	
11/03/2025	13/03/2025	19/03/2025	ES2506983002	4	<5										
Notes				Miligrams per Liter	Miligrams per Liter	Miligrams per Liter	-	Miligrams per Liter	Miligrams per Liter	Miligrams per Liter	Miligrams per Liter	Miligrams per Liter	Microsiemens per Centimeter	Colony forming units per 100 millilitres	