

Gwydir Shire Council

Warialda Sewerage Treatment Plant - EPA License 584 - monitoring point summary

EPA identification No:	Type of monitoring	Type of Discharge Point	Location Description
1	Volume Monitoring	Discharge to waters	End of pipe discharging to Reedy Creek Warialda
2	Effluent Quality	Discharge to waters	Tap on pipeline labelled discharge to creek
3	Total volume monitoring	Discharge to utilisation area	Water meter located at Warialda golf course
4	Volume Monitoring	Discharge to waters	overflow outlet at Warialda STP

Volume monitoring Summary: 1st November 2014 to 31st October 2015

EPA identification No:	Type of monitoring	Type of Discharge Point	Volume (KL)
1	Volume Monitoring	Outlet - Discharge to waters	24707
3	Volume Monitoring	Discharge to utilisation area	24527
4	Volume Monitoring	Outlet - Discharge to waters	2



WARIALDA SEWERAGE TREATMENT PLANT - Environment Protection Licence 584

Warialda Sewerage Treatment Plant - EPA Monitoring Points

Licensee Name: Gwydir Shire Council


Licensee Address: 33 Maitland Street, BINGARA, NSW, 2404

Warialda STP Address: Gwydir Highway WARIALDA, NSW, 2404



Datum: GDA 94 - Zone 56

MAP LEGEND

 EPA Monitoring Point

 Land Parcels

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Date: 17th May 2016
Author: D., Perrett
File: Z:\Projects\Engineering\Map - EPA Monitoring Points - Warialda STP



Gwydir Shire Council

Warialda Sewerage Treatment Plant - EPA License 584 - Monthly Summary

Point 2: Yearly Summary November 2015 to October 2016

Date	BOD	SS	oil/grease	ph	Conductivity	Nitrate	Ammonia	Nitrogen	Phosphorous	T K Nitrogen	F coliforms
Nov-15	13	58	5	7.9	0.91	1.6	0.1	3.9	4.45	2.3	2
Dec-15	3	12	5	9.1	0.91	0.1	0.2	0.2	4.26	1.5	2
Jan-16	14	16	5	8.8	0.88	0.1	0.4	2.8	5.7	2.8	2
Feb-16	2	13	5	9.3	0.92	0.1	0.1	1.5	3.04	1.5	2
Mar-16	0	12	5	9.2	0.94	0	0	1.3	3.03	1.3	2
Apr-16	25	28	5	8.8	0.96	0.1	2.5	6.1	4.54	6.1	2
May-16	24	30	5	8.8	0.9	0.1	2.3	5.6	4.52	5.6	6
Jun-16	7	3	5	9	1.04	0.08	0.6	1.7	3.86	1.6	1
Jul-16	19	65	5	8.7	0.76	0.1	4.1	7.8	4.77	7.8	340
Aug-16	15	52	5	9.3	0.67	0.4	0.4	6	3.03	5.6	2
Sep-16	6	3	5	8.9	0.86	0.2	0.3	2	3.32	1.8	1
Oct-16	2	11	5	8.5	0.85	1	0.1	2.3	4.77	1.3	2