

Teralba Power Generation Plant

Licence Number: 12088

Licence Holder: Envirogen PTY LTD

Licence Address: TERALBA NSW 2284

Location of monitoring point	Pollutant	Units of measure	Monitoring frequency required by licence	Licence Limit	22/06/2009	29/10/2009	20/04/2010	25/06/2011	13/10/2011	17/05/2012	19/09/2012	20/03/2013	26/09/2013	19/03/2014	15/09/2014
Point 1 - Air emissions monitoring, Exhaust stack gas engine 1	Nitrogen Oxides	mg/Nm3	6 Monthly	<450 Dry 273K 101.3kPa 7% O2	347	401	417	-	229	378	428	366	362	-	381
Point 2 - Air emissions monitoring, Exhaust stack gas engine 2	Nitrogen Oxides	mg/Nm3	6 Monthly	<450 Dry 273K 101.3kPa 7% O2	400	404	423	425	405	434	392	412	415	385	339
Point 3 - Air emissions monitoring, Exhaust stack gas engine 3	Nitrogen Oxides	mg/Nm3	6 Monthly	<450 Dry 273K 101.3kPa 7% O2	325	362	391	-	-	-	-	-	-	-	-
Point 4 - Air emissions monitoring, Exhaust stack gas engine 4	Nitrogen Oxides	mg/Nm3	6 Monthly	<450 Dry 273K 101.3kPa 7% O2	356	417	423	348	138	430	423	445	397	383	417

Monitoring point	Pollutant	Units of measure	Monitoring frequency required by licence	Licence Limit	Feb-09	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13
Point 09 Outlet of oil-water separator	Oil and Grease	visible	Monthly	0	<3	<5	<5	<5	<5	<5	<5	<5
	Total Suspended Solids	Mg/L	Monthly	50	8	16	1	4	7	2	1	5
	pH	Unit	Monthly	6.5-8.5	7	7.1	7.4	6.9	7.3	7	7.1	6.5

Monitoring point	Pollutant	Units of measure	Monitoring frequency required by licence	Licence Limit	Jan-14	Feb-14	Mar-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Point 09 Outlet of oil-water separator (Continued)	Oil and Grease	visible	Monthly	0	<5	<5	<5	<5	None Visible	None Visible	<5	<5	<5
	Total Suspended Solids	Mg/L	Monthly	50	11	2	4	2	4	11	4	4	7
	pH	Unit	Monthly	6.5-8.5	7	7.3	7.1	6.29	7.66	6.75	7.2	6.8	6.3