Tahmoor Power Generation Plant

Licence Number: 11768

Licence Holder: Envirogen PTY LTD

Licensee Address: Remembrance Driveway TAHMOOR NSW 2573

Testing Month/Year: February 2015

Testing Frequency: Once per 6 months for selected engines

								No. of			
						Monitoring		times			
						frequency		measured	Min.	Mean	Max
Location of monitoring point	Sampled	Obtained	Published	Pollutant	Units of measure	required by licence			value		Value
	Sampleu	Obtained	rublisheu	Fonutant	milligrams per	licence		montin	value	value	value
Point 1 - Discharge to Air,				Nitrogen	normalised cubic		<450 Dry 273K 101.3kPa				
Exhaust stack from gas engine 1	15/01/15	28/01/15		-	metre	6 Monthly	7% O2 1 hour average	1		344	
					milligrams per						
Point 2 - Discharge to Air, Exhaust stack from gas engine 2				Nitrogen	normalised cubic		<450 Dry 273K 101.3kPa				
	15/01/15	28/01/15	3/02/15	Oxides	metre	6 Monthly	7% O2 1 hour average	1		389	
Point 3 - Discharge to Air,					milligrams per						
				Nitrogen	normalised cubic		<450 Dry 273K 101.3kPa				
Exhaust stack from gas engine 3	15/01/15	28/01/15	3/02/15	Oxides	metre	6 Monthly	7% O2 1 hour average	1		439	
Point 4 - Discharge to Air,					milligrams per						
Exhaust stack from gas engine 4				Nitrogen	normalised cubic		<450 Dry 273K 101.3kPa				
Exhaust stack from gas engine 4	15/01/15	28/01/15	3/02/15	Oxides	metre	6 Monthly	7% O2 1 hour average	1		363	
Point 5 - Discharge to Air,					milligrams per						
Exhaust stack from gas engine 5	45 104 145	00/04/45		Nitrogen	normalised cubic		<450 Dry 273K 101.3kPa				
	15/01/15	28/01/15	3/02/15	Oxides	metre	6 Monthly	7% O2 1 hour average	1		389	
Point 10 - Discharge to Air,				Nitrogon	milligrams per normalised cubic		450 Dm 272K 101 2kpa				
Exhaust stack from gas engine 6	15/01/15	20/01/15		Nitrogen		C Monthly	<450 Dry 273K 101.3kPa	4		202	
	15/01/15	28/01/15	3/02/15	Oxides	metre milligrams por	6 Monthly	7% O2 1 hour average	1		393	
Point 11 - Discharge to Air,				Nitrogon	milligrams per normalised cubic		<450 Dry 273K 101.3kPa				
Exhaust stack from gas engine 7	15/01/15	28/01/15		Nitrogen Ovides	metre	6 Monthly	7% O2 1 hour average	1		367	
	15/01/15	20/01/13	5/02/15	UNIUES	metre		1 /0 OZ I HOUL average	L 1		307	

Change log

Date Change

20/07/2020 Updated to include the testing required.