



<b>EPL No:</b>	<b>854</b>
<b>Entity Name:</b>	<b>NationWide Oil Pty Ltd</b>
<b>Site:</b>	<b>6 Davis Road, Wetherill Park NSW</b>
<b>Monitoring Frequency:</b>	<b>6 Monthly</b>
<b>Link to NSW EPA Register:</b>	<a href="#">Click Here</a>

**Discharge & Monitoring Point 1**

Air emissions monitoring and discharge, Thermal Oil Heater (TOH)

Pollutant	Unit of measure	EPL Limit	No. of samples required per reporting period*	No. of samples collected and analysed to date*	Sample 1	Exceedance (Yes / No)	Sample 2	Exceedance (Yes / No)	Lowest sample value*	Mean of sample*	Highest sample value*
Dry gas density	kilograms per cubic metre	-	2	1	1.32	No	Additional sampling to occur during the 2023/2024 reporting period in alignment with the EPL.	N/A	1.3200	1.3200	1.3200
Hydrogen Sulfide (@ 3% O2)	milligrams per cubic metre	5	2	1	< 2.58	No		N/A	0.0000	#DIV/0!	0.0000
Moisture	percent	-	2	1	11.30	No		N/A	11.3000	11.3000	11.3000
Molecular weight of stack gases (Dry)	grams per gram mole	-	2	1	29.54	No		N/A	29.5400	29.5400	29.5400
Nitrogen Oxides (@ 3% O2)	milligrams per cubic metre	350	2	1	217.00	No		N/A	217.0000	217.0000	217.0000
Solid Particles (@ 3% O2)	milligrams per cubic metre	50	2	1	34.86	No		N/A	34.8600	34.8600	34.8600
Sulfuric acid mist and sulfur trioxide (as SO3) (@ 11% O2)	milligrams per cubic metre	100	2	1	5.92	No		N/A	5.9200	5.9200	5.9200
Temperature	Celsius	-	2	1	239.63	No		N/A	239.6300	239.6300	239.6300
Velocity	metres per second	-	2	1	8.76	No		N/A	8.7600	8.7600	8.7600
Volatile organic compounds (@ 3% O2)	milligrams per cubic metre	40	2	1	0.998	No		N/A	0.9980	0.9980	0.9980
Volumetric flowrate	cubic metres per second	-	2	1	1.1638	No		N/A	1.1638	1.1638	1.1638
					13/12/2023	12/12/2023		14/11/2023	N/A	N/A	N/A
					<b>Published Date</b>	<b>Report Date</b>	<b>Sample Date</b>	<b>Published Date</b>	<b>Report Date</b>	<b>Sample Date</b>	