

**Air Emissions – Catalytic Oxidiser Stack (Point Source 7)**

**December 2016 results**

**Date sampled: 21/12/16**

**Date received: 07/02/17**

Pollutant	Unit of Measure	Monitoring frequency required by licence	100 percentile conc. limit	No. of samples measured	Results			
					Min. Value	Mean Value	Median Value	Max. Value
Dry Gas Density	kg/m <sup>3</sup>	Yearly	N/A	1	1.29	1.29	1.29	1.29
Moisture Content	%	Yearly	N/A	1	0.86	0.86	0.86	0.86
Speciated Organic Compounds	mg/m <sup>3</sup>	6 Monthly	N/A	1	<0.07	<0.07	<0.07	<0.07
Temperature	K	Yearly	N/A	1	464	464	464	464
Velocity	m/s	Yearly	N/A	1	8.3	8.3	8.3	8.3
VOCs	mg/m <sup>3</sup>	Yearly	40	1	10	10	10	10
Volumetric Flowrate	m <sup>3</sup> /s	Yearly	N/A	1	0.065	0.065	0.065	0.065