

Air Emissions – Catalytic Oxidiser Stack (Point Source 7)

March 2016 results

Date sampled: 30/03/16

Date received: 06/05/16

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 ³	Yearly	N/A	1	1.29	1.29	1.29	1.29
Moisture Content	%	Yearly	N/A	1	1.0	1.0	1.0	1.0
Speciated Organic Compounds	mg/m ³	6 Monthly	N/A	1	<0.2	<0.2	<0.2	<0.2
Temperature	K	Yearly	N/A	1	421	421	421	421
Velocity	m/s	Yearly	N/A	1	6.4	6.4	6.4	6.4
VOCs	mg/m ³	Yearly	40	1	0.05	0.05	0.05	0.05
Volumetric Flowrate	m ³ /s	Yearly	N/A	1	0.032	0.032	0.032	0.032