

Air Emissions – Catalytic Oxidiser Stack (Point Source 7)

June 2017 results

Date sampled: 06/06/17

Date received: 05/07/17

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 ³	Yearly	N/A	1	1.29	1.29	1.29	1.29
Moisture Content	%	Yearly	N/A	1	1.1	1.1	1.1	1.1
Speciated Organic Compounds	mg/m ³	6 Monthly	N/A	1	<0.07	<0.07	<0.07	<0.07
Temperature	K	Yearly	N/A	1	455	455	455	455
Velocity	m/s	Yearly	N/A	1	7.1	7.1	7.1	7.1
VOCs	mg/m ³	Yearly	40	1	1.2	1.2	1.2	1.2
Volumetric Flowrate	m ³ /s	Yearly	N/A	1	0.056	0.056	0.056	0.056