



Natural Resources Wales
Chester Road
Buckley
Flintshire
CH7 3AJ

Attention of: Elizabeth Voice – Regulatory Officer, Industry Regulation Team

3rd May 2016

Dear Ms Voice

Re: Quarter 1 Monitoring Report for 2016 - Permit Number: EPR/BR9383ID/V007

Please find enclosed the completed emissions reporting forms for the period from 1st January 2016 to 31st March 2016.

I trust this information is satisfactory, however, please do not hesitate to contact me should you require any further information.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Keouski'.

Claire Keouski
HSE Manager

Permit Number: EPR/BR9383ID/V007

Operator: Knauf Insulation Ltd

Facility: Queensferry Mineral Fibre Works

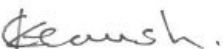
Form Number: Air1a

Reporting of emissions to air for the quarter from 1st January to 31st March 2016 Continuous Emissions Monitoring:

Emission Point	Substance / Parameter	Emission Limit Value	Month 1 Average of daily average values	Month 1 Maximum Daily average value	Month 2 Average of daily average values	Month 2 Maximum Daily average value	Month 3 Average of daily average values	Month 3 Maximum Daily average value
A	Particulate Matter	30 mg/m ³	0.19	0.37	0.30	0.99	0.50	1.36
A	Oxides of Nitrogen (expressed as NO ₂)	300 mg/m ³	73.62	137	67.01	136.91	66.91	129.48
A	Oxides of Sulphur (expressed as SO ₂)	1350 mg/m ³	558.90	1025.35	550.81	1153.59	549.59	1138
A	Carbon Monoxide	80 mg/m ³	8.74	25.82	18.35	197.33	9.51	41.66

Note. All concentration values are in mg/N m³ @ 8% O₂ Dry Gas.

The high Maximum Daily Average value in month 2 for Carbon Monoxide was reported as un-authorized release on 23rd February (Reference Number EP_EX_157).

Signed 
(Authorised to sign as representative of Operator)

Date.....03/05/2016

Permit Number: EPR/BR9383ID/V007

Operator: Knauf Insulation Ltd

Facility: Queensferry Mineral Fibre Works

Form Number: Water1

Reporting of emissions to water (other than sewer) for the six month period from 1st January to 30th June 2016:

Emission Point	pH	Suspended Solids (mg/l)	COD (mg/l)	Sample Date	Sample Time
L3	6.98	<2	<7	09/02/2016	13:10
L4	7.81	<2	<7	09/02/2016	13:25
L5	7.86	8.5	14.9	09/02/2016	12:45
L6	7.99	4.5	17.4	09/02/2016	12:40

Signed *Keaush*
(Authorised to sign as representative of Operator)

Date.....03/05/2016