



Natural Resources Wales
Chester Road
Buckley
Flintshire
CH7 3AJ

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

27th April 2018

Dear Ms Voice

Re: Quarter 1 Monitoring Report for 2018 - Permit Number: EPR/BR9383ID/V008

Please find enclosed the completed emissions reporting forms for the period from 1st January 2018 to 31st March 2018.

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 blue ink that reads 'Keouski'.

Claire Keouski
HSE Manager

Permit Number: EPR/BR9383ID/V008

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 2018 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	2.73	3.80	1.96	3.52	1.40	3.31
A	Oxides of Nitrogen (expressed as NO ₂)	300 mg/m ³	123.02	139.31	104.77	121.25	114.84	142.56
A	Oxides of Sulphur (expressed as SO ₂)	1350 mg/m ³	1141.48	1284.23	1015.06	1218.30	982.75	1114.30
A	Carbon Monoxide	80 mg/m ³	28.26	82.96	12.43	53.06	24.45	197.49

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

In month 1, the highest Maximum Daily Average for Carbon Monoxide was reported an un-authorized release on 24th January (Reference Number EP_EX_194).

In month 3, the highest Maximum Daily Average for Carbon Monoxide was reported as un-authorized release on 26th March (Reference Numbers EP_EX_195).

Signed 
(Authorised to sign as representative of Operator)

Date.....27/04/2018