Building 58, Castle Works, East Moors Road
CARDIFF CF24 5NN
Tel: 029 2035 1800
Fax: 029 2035 1801

24TH October 2019

Mrs E A Parr
EPR Compliance Assistant
Natural Resources Wales
Rivers House
St Mellons Business Park
St Mellons
CARDIFF
CF3 0EY

Our Ref: W:\Environmental\IPPC\Environment Agency Reporting\Permit Reporting\Section Mill\Returns\Quarterly Air Emissions\2019

Dear Mrs Parr,

RE: Section Mill EPR Permit BV0767IT Quarterly Reporting Form A1

In accordance with CELSA Manufacturing UK Ltd Environmental Permitting Regulations (EPR) Section Mill Permit BV0767IT, please find form A1 duly completed for the reporting period 1st July to 30th September 2019.

Should you require any further information regarding this please do not hesitate to contact me.

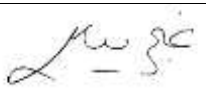
Yours sincerely

Gabriella Nizam
Environmental Advisor

Form Number: A1

Permit Reference Number: BV0767IT
Operator: CELSA Manufacturing (UK) Ltd
Installation: Cardiff Bar and Medium Section Mill

Reporting of Emissions to Air for the period from 1st July – 30th September 2019							
Emission Point	**Substance / Parameter**	**Emission Limit Value**	**Result [1]**	**Test Method [2]**	**Sample Date and Times [3]**	**Accreditation/ Certification [4]**	**Uncertainty [5]**
A1	**Particulate**	No applicable limit	**1.16 mg/m^3**	**BS EN 13284-1:2017 & MID**	**20/09/2019, 11:26 – 12:26**	**UKAS/MCERTS**	**+/-0.18**
A1	**Oxides of Nitrogen (NOx)**	400mg/Nm-3 [Following implementation of Item 1(b)]	**265.88 mg/m^3**	**BS EN 14792: 2017**	**20/09/2019, 11:30 – 15:30**	**UKAS/MCERTS**	**+/-0.02**
A1	**Oxides of Sulphur (SOx)**	100mg/Nm-3 (Natural Gas)	**35.64 mg/m^3**	**CEN / TS 17021:2017**	**20/09/2019, 11:30 – 15:30**	**UKAS/MCERTS**	**+/-0.03**
A1	**Carbon Monoxide**	No applicable limit	**32.68 mg/m^3**	**BS EN 15058: 2017**	**20/09/2019, 11:30 – 15:30**	**UKAS/MCERTS**	**+/-0.05**

Signed:		Date: 24/10/2019

(authorised to sign as representative of the Operator)

Notes are on reverse of form.

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Permit Reference Number: BV0767IT
Operator: CELSA Manufacturing (UK) Ltd
Installation: Cardiff Medium Section Mill

Notes:

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. gas chromatography.

[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[4] The accreditation status of the equipment and/or the monitoring organisation, as appropriate, for the methods used for both sampling and analysis.

[5] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.