

Permit Number BL56361F

Operator Cambrian Stone Limited

Facility: Cambrian Stone Limited

Form Number Performance Q4

Reporting of other performance indicators for the period October 2020 to December 2020

Parameter	Units
Blast Furnace Slag	216861 Tonnes
PH Cooling Tower Water No.4 Granulation Plant	6.9
PH Cooling Tower Water No.5 Granulation Plant	6.8

Operators' comments

Granulated 80% of liquid Slag make in month. 172535 tonnes
Converted to Granulate in Period.

Signed



Date

5/1/2021

Permit Number: BL5636IF

Operator: Cambrian Stone Limited

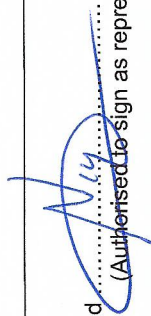
Facility: Cambrian Stone Limited

Form Number: Performance1 / DD/MM/YY

Reporting of other performance indicators for the period 01/01/2020 to 31/12/2020 DD/MM/YY to DD/MM/YY

Parameter	Units
Total liquid Slag Arising	818527 Tonnes
Total liquid Slag Granulated	661353 Tonnes
Total Air cooled Produced	157173 Tonnes

Operator's comments :

Signed  (Authorised to sign as representative of Operator)

Date: 31/12/2021

Permit Number: BL5636IF Operator: Cambrian Stone Limited
 Facility: Cambrian Stone Limited Form Number: Particulate1 / DD/MM/YY

Reporting of particulates for the period from 01/01/2020 to 31/12/2020
 DD/MM/YYYY to DD/MM/YYYY

Emission Point	Emission		Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
	Substance / Parameter	Limit Value					
A1	Particulate	20 mg/m ³	Spot Sample	2.7	BS EN 13284-1	9/11/2020 11.50 - 14.25	+/- 0.5
A5	Particulate	20 mg/m ³	Spot Sample	0.97	BS EN 13284-1	10/11/2020 09.32 - 11.44	+/- 0.06

- [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 Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example 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 uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed Date 31/12/2021
 (Authorised to sign as representative of Operator)

Permit Number: BL5636IF Operator: Cambrian Stone Limited

Facility: Cambrian Stone Limited Form Number: Air1 / DD/MM/YY

01/01/2020 31/12/2020

Reporting of emissions to air for the period from DD/MM/YYYY to DD/MM/YYYY

Emission Point	Substance / Parameter	Emission		Reference Period	Result [1]	Test Method [2]	Sample Date and Times [3]	Uncertainty [4]
		Limit Value						
A1	Sulphur Dioxide	100 mg/m ³	Spot Sample		3.1	BS EN 14791	9/11/2020 11.50 - 13.05	+/- 0.32
A1	Hydrogen Sulphide	100 mg/m ³	Spot Sample		0.2	US EPA Method 11	9/11/2020 11.50 - 13.05	+/- 0.22
A5	Sulphur Dioxide	100 mg/m ³	Spot Sample		2.01	BS EN 14791	10/11/2020 09.32 - 10.32	+/- 0.22
A5	Hydrogen Sulphide	100 mg/m ³	Spot Sample		0.25	US EPA Method 11	10/11/2020 09.32 - 10.32	+/- 0.25

[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 Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example 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 uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed
(Authorised to sign as representative of Operator)

Date: 31/12/2021