

Permit Number: SP3936TL

Operator:

Cenin Limited

Facility:

The Research Centre

Form Number:

Air1 / 17/08/22

Reporting of emissions to air for the period from 17/08/2022 to 31/12/2022


Emission Point	Substance/Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
A1	Particulate Matter	5 mg/m ³	Continuous	0.3695	BS EN 13284-1	100%	95%

[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.....31/01/2023.....

Permit Number: SP3936TL

Operator: Cenin Limited

Facility: The Research Centre

Form Number: Performance1 / 17/08/2022

Reporting of other performance indicators for the period 17/08/2022 to 31/12/2022

Parameter	Units
Hazardous waste produced per tonne of cement produced	ZERO
Blast furnace slag processed per tonne of cement produced	ZERO
Total raw material used	24604 TONNES
Generation of residues	ZERO
Generation of waste water	ZERO
Cement produced	ZERO

Operator's comments :

Signed
(Authorised to sign as representative of Operator)

Date 31/01/2023....

Permit Number: SP3936TL

Operator: Cenin Limited

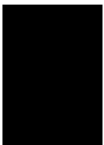
Facility: The Research Centre

Form Number: WaterUsage1 / 17/08/2022

Reporting of Water Usage for the year 2022

Water Source	Usage (m³/year)	Specific Usage (m³/unit output)
Welsh Water	NOT KNOWN	

Operator's comments : No water meter on site. We only use water for domestic use for our staff welfare facilities.

Signed ...  Date 20/01/2023
(authorised to sign as representative of Operator)

Permit Number: SP3936TL

Operator: Cenin Limited


Facility: The Research Centre

Form Number: Energy1 / 17/08/2022

Reporting of Energy Usage for the year 2022

Energy Source	Energy Usage Quantity	Primary Energy (MWh)	Specific Usage (MWh/unit output)
Cenin Renewables	568.495 Mwh	568.495 Mwh	0.02 mwh

Operator's comments : Our energy source is 100% renewable supplied by our parent group company Cenin Renewables. We have based the mwh/to tonnage of processed sellable products.

Signed 
(Authorised to sign as representative of Operator)

Date. 20/01/2023