

14 APR 2015

Permit Number: EPR/BL3986ID Operator: Lafarge Tarmac Cement and limeLtd

Installation: Aberthaw Works Form number: Fuel 1 / 31 August 2010

Reporting of Fuel Usage for the Cement Kiln for the month January 2015

Fuel	Quantity burned Tonnes	Average calorific value MJ/kg
Coal	2221.0	26.82
Petroleum coke	0.0	0.00
Distillate fuel oil	55.0	43.20
MBM	0.0	0.00
Tyres	440.1	29.50
SRF 1	624.0	14.22
Polychip	97.0	37.43
Relative thermal input of waste derived fuels		
MBM		0%
Tyres		15%
SRF		10%
Polychip		4%

Signed: Kara Bennett, Environment Coordinator (via kara.bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)
Date: 14/04/2015

Permit Number: EPR/BL3986ID

Operator: Lafarge Tarmac Cement and lime Ltd

Installation: Aberthaw Works

Form number: Fuel 1 / 31 August 2010

Reporting of Fuel Usage for the Cement Kiln for the month February 2015

Fuel	Quantity burned Tonnes	Average calorific value MJ/kg
Coal	3738.5	26.58
Petroleum coke	0.0	0.00
Distillate fuel oil	26.9	43.20
MBM	0.0	0.00
Tyres	595.0	29.50
SRF 1	627.0	14.00
Polychip	173.0	37.43
Relative thermal input of waste derived fuels		
MBM		0%
Tyres		13%
SRF		7%
Polychip		5%

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Date: 14/04/2015

Permit Number: EPR/BL3986ID

Operator: Lafarge Tarmac Cement and lime Ltd

Installation: Aberthaw Works

Form number: Fuel 1 / 31 August 2010

Reporting of Fuel Usage for the Cement Kiln for the month March 2015

Fuel	Quantity burned Tonnes	Average calorific value MJ/kg
Coal	1425.2	25.87
Petroleum coke	0.0	0.00
Distillate fuel oil	5.7	43.20
MBM	0.0	0.00
Tyres	335.2	29.50
SRF 1	166.7	13.74
Polychip	231.5	31.64
Relative thermal input of waste derived fuels		
MBM		0%
Tyres		17%
SRF		4%
Polychip		13%

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(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)
Date: 14/04/2015

Permit Number: EPR/BL3986ID

Operator: Lafarge Tarmac Cement and Lime Ltd

Installation: Aberthaw Works

Form number: Air 10 / 31 August 2010

Reporting of non-kiln operational summary of continuous measurements for the month January 2015

Pollutant	Release point	Daily average limit mg/m3	Maximum daily average mg/m3	Average of daily averages mg/m3
Particulate matter	A2	30	6.63	3.02
	A3	30	17.23	6.04

Operator's comments:

Signed: Robert Fairless, Environment Coordinator (via robert.fairless@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

Date: 02/02/2015

Permit Number: EPR/BL3986ID

Operator: Lafarge Tarmac Cement and Lime Ltd

Installation: Aberthaw Works

Form number: Air 10 / 31 August 2010

Reporting of non-kiln operational summary of continuous measurements for the month February 2015

Pollutant	Release point	Daily average limit mg/m3	Maximum daily average mg/m3	Average of daily averages mg/m3
Particulate matter	A2	30	7.28	3.12
	A3	30	21.83	9.55

Operator's comments:

Signed: Kara Bennett, Environment Coordinator (via kara.bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

Date: 02/02/2015

Permit Number: EPR/BL3986ID

Operator: Lafarge Tarmac Cement and Lime Ltd

Installation: Aberthaw Works

Form number: Air 10 / 31 August 2010

Reporting of non-kiln operational summary of continuous measurements for the month March 2015

Pollutant	Release point	Daily average limit mg/m ³	Maximum daily average mg/m ³	Average of daily averages mg/m ³
Particulate matter	A2	30	28.99	6.55
	A3	30	13.14	6.83

Operator's comments:

Signed: Kara Bennett, Environment Coordinator (via kara.bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

Date: 14/04/2015