

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 July 2014

Pollutant	Release point	Daily average limit mg/m3	Maximum daily average mg/m3	Average of daily averages mg/m3
Particulate matter	A2	30	31.52	7.59
	A3	30	10.98	3.31

Operator's comments:

Signed: Silvia Canut, Environment Coordinator (via silvia.canut@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

Date: 21/10/2014

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 August 2014

Pollutant	Release point	Daily average limit mg/m3	Maximum daily average mg/m3	Average of daily averages mg/m3
Particulate matter	A2	30	22.03	10.50
	A3	30	13.78	6.11

Operator's comments:

Signed: Silvia Canut, Environment Coordinator (via silvia.canut@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

Date: 21/10/2014

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 Sept 2014

Pollutant	Release point	Daily average limit mg/m3	Maximum daily average mg/m3	Average of daily averages mg/m3
Particulate matter	A2	30	19.25	11.20
	A3	30	24.64	8.40

Operator's comments:

Signed: Silvia Canut, Environment Coordinator (via silvia.canut@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

Date: 21/10/2014

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 Jul 2014

Fuel	Quantity burned Tonnes	Average calorific value MJ/kg
Coal	3854.7	27.73
Petroleum coke		
Distillate fuel oil	43.3	43.20
MBM		
Tyres	632.1	27.40
SRF 1	200.2	32.88
SRF 2	260.3	20.39
Relative thermal input of waste derived fuels		
MBM		0.0%
Tyres		12.6%
SRF		8.6%

MJ
106907613
0
1870765.71
0
17319540
6582716.14
5306068.08
<u>137986703</u>
22%
20%
25%

Signed: Silvia Canut, Environment Coordinator (via silvia.canut@lafargetarmac.com)
 (authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)
 Date: 22/10/2014

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 Aug 2014

Fuel	Quantity burned Tonnes	Average calorific value MJ/kg
Coal	3861.7	28.15
Petroleum coke		
Distillate fuel oil	34.8	43.20
MBM		
Tyres	672.4	27.40
SRF 1	230.2	36.16
SRF 2	185.4	15.96
Relative thermal input of waste derived fuels		
MBM		0.0%
Tyres		13.2%
SRF		8.1%

MJ
108692014
0
1503098.18
0
18423760
8324722.6
2958928.38
<u>139902523</u>
22%
20%
25%

Signed: Silvia Canut, Environment Coordinator (via silvia.canut@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)
Date: 22/10/2014

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 Sep2014

Fuel	Quantity burned Tonnes	Average calorific value MJ/kg
Coal	3413.7	28.09
Petroleum coke		
Distillate fuel oil	14.0	43.20
MBM		
Tyres	522.9	27.40
SRF 1	105.8	38.68
SRF 2	342.7	18.30
Relative thermal input of waste derived fuels		
MBM		0.0%
Tyres		11.8%
SRF		8.6%

MJ
95887317
0
604051.948
0
14327460
4092661.4
6273432.74
<u>121184923</u>
22%
20%
25%

Signed: Silvia Canut, Environment Coordinator (via silvia.canut@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)
Date: 22/10/2014