

Permit Number: EPR/BL3986ID

Operator: 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 July 2023

Fuel	Quantity burned Tonnes	Average Calorific value MJ/kg
Coal	3140	25.89
Petroleum Coke		
Process fuel oil	3.6	40.91
Tyre Fluff		
Tyres	601	27.73
SRF 1	1,567	23.19
Polychip	62	33.38
Relative thermal input of waste derived fuels		
Tyre Fluff		0.00%
Tyres		12.21%
SRF		26.62%
Polychip		1.52%

Signed: Daniel Bound, Environmental Coordinator (daniel.bound@tarmac.com)
(authorised to sign as representative of Tarmac Cement and Lime Ltd)
Date: 18.10.2023

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Reporting of Fuel Usage for the Cement Kiln for the month August 2023

Fuel	Quantity burned Tonnes	Average Calorific value MJ/kg
Coal	2,211.0	25.79
Petroleum Coke		
Process fuel oil	38.0	40.91
Tyre fluff		
Tyres	539.0	27.73
SRF 1	1,474.0	21.67
Polychip	78.0	33.38
Relative thermal input of waste derived fuels		
Tyre fluff		0.00%
Tyres		13.83%
SRF		29.55%
Polychip		2.41%

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Reporting of Fuel Usage for the Cement Kiln for the month September 2023

Fuel	Quantity burned Tonnes	Average Calorific value MJ/kg
Coal	3,742	25.79
Petroleum Coke		
Process fuel oil	18.84	40.91
Tyre fluff		
Tyres	682.0	27.73
SRF 1	1,177.0	21.67
Polychip	203.0	33.38
Relative thermal input of waste derived fuels		
Tyre fluff		0.00%
Tyres		12.74%
SRF		17.18%
Polychip		4.56%

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