

Releases to Air

6-Monthly Release Summary for months January to June 2020

Operator Vale Europe Ltd.,
Permit No. BL 4567

Location: Clydach SA6 5QR

Parameter	Release Point Number	Sample Date	Result	Limit
Sulphur Dioxide mg/m ³	A54a	Not in Use		
	A54b	13/06/2020	12.98	150
Oxides of nitrogen (as NO ₂) mg/m ³	A54a	Not in Use		
	A54b	13/06/2020	1.96	100
Carbon Monoxide mg/m ³	A54a	Not in Use		
	A54b	13/06/2020	113.57	450
Gas Flow Rate m ³ /hr	A23	Not in Use		
	A24	Not in Use		
Particulates mg/m ³	A23	Not in Use		
	A24	Not in Use		
	A48	16/06/2020	0.46	5
	A54b	13/06/2020	0.09	10 daily 5 monthly
	A67	Not in Use		
	A77	Not in Use		
Nickel compounds expressed as Ni mg/m ³	A23	Not in Use		
	A24	Not in Use		
	A48	16/06/2020	0.0042	3
	A54a	Not in Use		
	A54b	13/06/2020	0.031	10
	A67	Not in Use		
	A77	Not in Use		

Operator should strikethrough boxes not applicable due to release point not in service.
*** A23 & A24, A67 & A77 not in use.

Date: as per email

Lee Davies

Environmental Superintendent
Signed on behalf of Vale Inco Europe Ltd.,
Form A2 dated 27/10/03