

Releases to Air

6-Monthly Release Summary for months January to June 2021

Operator Vale Europe Ltd.,
Permit No. BL 4567

Location: Clydach SA6 5QR

Parameter	Release Point Number	Sample Date	Result	Limit mg/m ³
Sulphur Dioxide mg/m ³	A54a	Not in Use		
	A54b	03/03/2022	15.94	150
Oxides of nitrogen (as NO ₂) mg/m ³	A54a	Not in Use		
	A54b	03/03/2022	2.38	100
Carbon Monoxide mg/m ³	A54a	Not in Use		
	A54b	03/03/2022	325.58	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	02/03/2022	1.01	5
	A54b	03/03/2022	0.10	5 daily average
	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	02/03/2022	0.013	3
	A54a	Not in Use		
	A54b	03/03/2022	0.059	1
	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

Richard De Filippo

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