

RELEASES INTO SEWER

Release Summary for Quarter ...2..... Year ...2021.....

Operator Vale Europe Ltd.,
Permit No. BL 4567

Release Point: S1
Location: Clydach SA6 5QR

Parameter	3 Monthly Maxima *	3 Monthly Mean	Limit
Temperature °C	21	13.6	43
Flow m ³ /hour	4.3	3.75	6.82
Flow m ³ /day	104	90	120
Suspended Solids mg/l	10	10	400
Fixed Ammonia (as N) mg/l	1870	1284	4000
Free Ammonia (as N) mg/l	-	-	100
pH Maximum	67	6.6	10
pH Minimum	6.2	6.6	5

* in the case of pH Minimum, the *minimum* pH figures should be reported.

Date: As per email

Signed on behalf of Vale Inco Europe Ltd.,

Bob Fussell

Form S1 dated 27/10/03

Email to: industryregulation.swales@cyfoethnaturiolcymru.gov.uk