

RELEASES INTO SEWER

Release Summary for Quarter ...2..... Year ...2022.....

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	24	14.5	43
Flow m ³ /hour	3.6	2.9	6.82
Flow m ³ /day	88	71	120
Suspended Solids mg/l	10	10	400
Fixed Ammonia (as N) mg/l	1700	1354	4000
Free Ammonia (as N) mg/l	-	-	100
pH Maximum	7.7	6.7	10
pH Minimum	6.3	6.7	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.swwales@cyfoethnaturiolcymru.gov.uk