

Permit Number: EPR/BB3790FX

Operator: ALUK (GB) Limited

Facility: Chepstow Aluminium Treatment Plant Form Number: Water1 / 24/06/20

Reporting of emissions to sewer for the period from 01/01/2025 to 31/03/2025

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
W1	Oil and grease	None visible	Spot sample	None visible	Visual inspection	10/03/2025 10:00	
W1	pH	Minimum 6, Maximum 9	Spot Sample	Min 6.9 Max 7.61	SCA Blue book 14	03/01/2025 08:00 10/02/2025 10:47	2%
W2	Oil and grease	None visible	Spot Sample	None visible	Visual inspection	13/01/2025 15:00	
W2	pH	Minimum 6, Maximum 9	Spot sample	Min 6.98 Max 7.54	SCA Blue book 14	26/03/2025 12:00 03/02/2025 12:00	1%

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.

[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[4] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed



Date...22/04/2025.....

(Authorised to sign as representative of Operator)

Permit Number: EPR/BB3790FX

Operator: ALUK (GB) Limited

Facility: Chepstow Aluminium Treatment Plant Form Number: Sewer1 / 24/06/20

Reporting of emissions to sewer for the period from 01/01/2025 to 31/03/2025

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
S1	Aluminium	2.0 mg/L	Weekly Average	1.08 mg/L	Eurofins Water Hygiene Testing Ltd ISO 17025 Accreditation number 9658	20/02/2025 15:38	7.62%
S1	Flow	144 m ³ /day	Daily flow Maximum value	25.18 m ³ /day 51.0 m ³ /day	Flow Meter Flow Meter	Flow Average 06/03/2025 23:56	11.0 %
S1	pH	Minimum 6, Maximum 9	Daily Max and min	Min 6.03 Max 8.96	SCA Blue book 14	03/01/2025 08:01 07/01/2025 09:30	0.09%

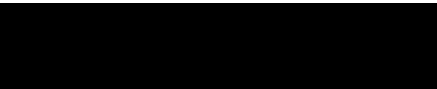
[5] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[6] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.

[7] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[8] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Note- 23/08/2022 at 13.00hrs - NRW agreed to accept pH results using non MCERTS pH meter.

Signed  Date...22/04/2025.....
(Authorised to sign as representative of Operator)