

Permit Number: EPR/KP3135KV

Operator: The Royal Mint Limited

Facility: The Royal Mint

Form Number: Water1 19/07/2024

Reporting of emissions to water (other than to sewer) and land for the period from 01/01/2024 to 30/06/24

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
W1	Suspended solids	50 mg/l	24-hour flow proportional sample	2 mg/l	BS EN 872 BS 6068-2.54:1996	23.04.24 - 08:30 Hrs Spot Sample	UKAS = Methodology accredited to ISO/IEC 17025:2017
W1	Temperature	30 °C	Spot sample	19.9 °C	As approved by Natural Resources Wales	25.05.24 – 08:30 Hrs Spot Sample	Not available
W1	Free Chlorine	0.1 mg/l	Spot sample	0.09 ppm	As approved by Natural Resources Wales	13.03.24 – 08:30 and 11.06.24 04:30 Hrs Spot Sample	Not available
W1	Oil	None Visible	Instantaneous	None Visible	Visual Check	Weekly spot samples	Not applicable
W3	Oil	None Visible	Instantaneous	None Visible	Visual Check	Weekly spot samples	Not applicable
W5	Oil	None Visible	Instantaneous	None Visible	Visual Check	Weekly spot samples	Not applicable
W6	Oil	None Visible	Instantaneous	None Visible	Visual Check	Weekly spot samples	Not applicable
W7	Oil	None Visible	Instantaneous	None Visible	Visual Check	Weekly spot samples	Not applicable

[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 is given at the 95% confidence interval, unless otherwise stated.

Signed
(Authorised to sign as representative of Operator)

Date 19th July 2024