

Permit Reference Number: BV8024IW

Operator: Glanbia Cheese Limited

Installation: Llangefni Dairy

Form Number: S1

Reporting of Emissions to Sewer for the period from 1-1-2017 to 30-6-2017

Emission Point	Substance Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
S1	COD, mg/l	(Trade effluent discharge consent 1700mg/l)	2580 <i>mg/l</i>	Oxidation with dichromate (ISO 6060:1989)	5-6-17 0800	UKAS accredited laboratory testing	+ 0.20% <i>mg/l</i>
S1	Total effluent flow, m ³	1700	1621	CONDENSATE DAILY MEASUREMENT	30-3-17 0800	ISO 17025 ISO 9001	+ 1/2%

- [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 the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. colorimetry.
- [3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements, or flow/time proportional samples, the percentage of the process operating time covered by the monitoring is given.
- [4] The accreditation status of the equipment and/or the monitoring organisation, as appropriate, for the methods used for both sampling and analysis.
- [5] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed  (authorised to sign as representative of the Operator)

Date 11-7-2017

Permit Reference Number: BV8024IW

Operator: Glanbia Cheese Limited

Installation: Llangefni Dairy

Form Number: W1

Reporting of Emissions to Surface Water for the period from 1-4-2017 to 30-6-2017

Emission Point	Substance / Parameter	Discharge Limits	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
W2	BOD	6 mg/l	2.9	Q1 251/17	27.6.17 11.30	UKAS	+ - 0.2079 mg/L
W2	Suspended Solids	30 mg/l	7	Q1 251/12	"	"	+ - 0.738 mg/L
W2	Oil and Grease	10 mg/l	27.44	Q1 251/10	"	"	+ - 1.7 mg/L
W2	pH	>6 - <9	7.13	Q1 250/11	"	"	+ - 0.2 UNITS
W2	Bioicide and Sulfamide	Not detectable	48.4	Q1 251/48	"	"	+ - 0.144 mg/L

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Date: 11.7.2017