



Permit Number: EPR/AB3591ZQ

Facility: Maelor Poultry Processing Plant

Operator: Maelor Foods Limited
Form Number: Water 1 / 31/3/2018

Reporting of emissions to water (other than to sewer) for the period from 01/01/2018 to 30/03/2018

Emission point	Substance / Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
W1	Flow/volume	1,500 m ³ per day	Daily	876.6	MCERTS	25/01/2018	Not Disclosed
W1	Flow/volume	1,200 m ³ per day	Per annum (mean daily volume)	439.3	MCERTS	25/01/2018	Not Disclosed
W1	Temperature	30°C	Continuous	24.5	Std. temperature sensor	20/03/2018	Not Disclosed
W1	Total suspended solids	30 mg/l	24-hour flow proportional sample	82.2	BS EN 872	08/02/2018	Not Disclosed
W1	Ammonia	5 mg/l	24-hour flow proportional sample	26.3	BS EN 11732:2005	03/01/2018	Not Disclosed
W1	Phosphate	2.5 mg/l	24-hour flow proportional sample	12.7	BS EN ISO 15681-1:2004	30/01/2018	Not Disclosed
W1	pH	6 - 9	Continuous	5 -7.6	MCERTS	24/01/2018	Not Disclosed
W1	BOD	20 mg/l	24-hour flow proportional sample	48.5	BS EN 1899-1 (1998)	08/02/2018	Not Disclosed

Notes

- [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.

Signed

(Authorised to sign as representative of Operator)

Date

05/09/2018

