

Permit Number: EPRWP3534GX

Operator:

Oscar Mayer Limited (trading as Rowan Foods Limited)

Facility:

Wrexham Convenience Foods (Rowan Foods)

Form Number:

Air1 12/01/2015

Reporting of emissions to air for the period from

01/01/2014

to 31/12/2014

Emission Point	Substance / Parameter	Emission		Reference Period	Result ⁽¹⁾	Test Method ⁽²⁾	Sample Date and Times ⁽³⁾	Uncertainty ⁽⁴⁾
		Limit Value						
A1	Oxides of nitrogen (NO and NO ₂ expressed as NO ₂)	-	1 hour		114.7 mg/m ³	BS EN14792	12:14 – 13:14 03/01/2014	17.2 mg/m ³
A2	Oxides of nitrogen (NO and NO ₂ expressed as NO ₂)	-	1 hour		113.4 mg/m ³	BS EN14792	11:09 – 12:09 03/01/2014	17.1 mg/m ³

- (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. In other cases the principal technique is stated, e.g. 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 12/01/2015

(Authorised to sign as representative of Operator)

Permit Number: EPR/WP3534GX

Operator:

Oscar Mayer Limited (trading as Rowan Foods Limited)

Facility:

Wrexham Convenience Foods (Rowan Foods)

Form Number:

Sewer1 12/01/2015

Reporting of emissions to sewer for the period from 01/01/14 to 31/12/14

Emission Point	Substance / Parameter	Emission		Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
		Limit Value						
S1	COD		5000 mg/l	Monthly composite	4126	BS 6068 2.34:1988 or SCA Blue Book 215	26/02/2014	
S1	Suspended Solids		1000 mg/l	Monthly composite	1152	BS EN 872:2005 or SCA Blue Book 105 ISBN 0117514284	31/10/2014	
S1	pH		5 - 11	Monthly spot	7.24 12.00	BS 6068-250:1995, ISO 10523:1994 or SCA Blue Book 14 ISBN 0117514284	21/05/2014 26/03/2014	
S1	Volume		m ³	Monthly Total	10370	Flow Meter	Based on actual flow meter readings	

(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. 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 12/01/2015

(Authorised to sign as representative of Operator)

Permit Number: EPR/WP3534GX

Operator:

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Facility:

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Form Number:

WaterUsage1 12/01/2015

Reporting of Water Usage for the year 2014

Water Source	Usage (m ³ /year)	Specific Usage (m ³ /unit output)
Mains water	234070 m ³	9.3 m ³ /tonne
TOTAL WATER USAGE	234070 m ³	9.3 m ³ /tonne

Operator's comments: Previous year's specific usage was 9.5 m³/tonne.

Signed
(authorised to sign as representative of Operator)



Date 12/01/2015

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Form Number:

Energy1 12/01/2015

Reporting of Energy Usage for the year 2014

Energy Source	Energy Usage Quantity	Primary Energy (MWh)	Specific Usage (MWh/unit output)
Electricity *	MWh 11678	30363	1.208 MWh/tonne
Natural Gas	MWh 23510	23510	0.935 MWh/tonne
Gas Oil	tonnes		
TOTAL	-	53873	2.143 MWh/tonne

* Conversion factor for delivered electricity to primary energy = 2.6

Operator's comments : Previous year's specific usage TOTAL 2.248 MWh/tonne

Signed


K. Food

Date

12/01/2015

(Authorised to sign as representative of Operator)

Permit Number: EPR/WP3534GX

Operator: Oscar Mayer Limited (trading as Rowan Foods Limited)

Facility: Wrexham Convenience Foods (Rowan Foods)

Form Number: Performance1 12/01/2015

Reporting of other performance indicators for the period 01/01/2014 to 31/12/2014

Parameter	Units	
Ready Meal Production	25134	tonnes
Waste Produced	172.4	Kg/ tonne product

Operator's comments: Last year's Kg / tonne product was 228.7
Waste reduction and diversion remains a key priority for the coming year.

Signed

(Authorised to sign as representative of Operator)

Date 12/01/2015