



REFERENCE W1 Treated Effluent. 29th October 2015

Permit Reference Number: GP 32 35 GH

Operator: Randall Parker Foods

Installation: Oakley Park Abattoir, Dolwen, Oakley Park, Llanidloes, Powys. SY18 6LX

Form Number: W1

Reference W1 Date - Thursday 29th October 2015

Reporting of emissions to water (other than sewer) for the period from

Time - 10.30am

Emission Point	Substance / Parameter	Emission Limit Value	Result [1]	Test Method [2]	Sample Date & Times [3]	Accreditation / Certification [4]	Uncertainty [5]
W1	BOD	40mg/l	< 4.0mg/l	BS EN 1899 - 1 (1998) ¹	29/10/2015 10.30am	UKAS 1349	- 11.4 %
W1	Suspended Solids	60mg/l	16mg/l	BS EN 872:1996, BS 6068 - 2.54:1996 ¹	29/10/2015 10.30am	UKAS 1349	- 9.8 %
W1	Ammoniacal Nitrogen (as N)	25mg/l	2mg/l	BS EN ISO 11732:1997 ¹	29/10/2015 10.30am	UKAS 1349	-6.5 %
W1	Daily effluent flow rate	300m ³ /day	137.36m ³ /day Daily average	To a relevant EN, BS, ISO standard as agreed in IC6	Calculated on 20 discharges for the month	Meerts	+/- 8%
W1	pH	6 -10	7.29	BS 6068-2.50:1995 ISO 10523:1994	29/10/2015 10.30am	UKAS 1349	- 1.1 %

[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 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. The following uncertainties are quoted on a different basis (basis as stated).

Signed:

Date: 31/10/16

(authorised to sign as representative of the Operator)

Please also test for C.O.D.

OK for PR



ALcontrol Laboratories

Certificate of Analysis

Randall Parker Foods (Chem)
Dolwen
Oakley Park Road
Llanidloes
Powys
SY18 6LX

Certificate Date 05-Nov-15
Certificate Reference 421050-05/11/2015 15:32:26 (1)
Certificate ID 694046
Received Date 01-Nov-15
Order Number None Supplied
SDG Reference RAN_POW 01-11-15 1
Sample Reference RAN_POW[BH-BH]1940390
Product Code

Sample : W1 Treated Effluent

Details :

29/10/2015

Test Description	Laboratory	Method Ref	Result	Units
Total Biological Oxygen Demand (BOD)	AD	S5.1	<4.0	mg/l O
Total Chemical Oxygen Demand (COD)	AD	S5.2	27	mg/l O
pH	AD	S3.6.2	7.29	
Ammoniacal Nitrogen	AD	S2.3	2	mg/l
Suspended Solids	AD	S3.8	16	mg/l

Approved By: Jonathan Bladon(Lab Manager)

Date: 05-Nov-15

Abbreviations :< = Less than, > = Greater than. The site of the test is identified by AD = Aberdeen which comprise the 1349 group. Opinions and interpretations expressed herein are outside the scope of our UKAS accreditation. These results are representative of the Sample supplied by the client and are not guaranteed to be representative of the bulk material.

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REFERENCE W1 Treated Effluent. Wednesday 26th November 2015

Permit Reference Number: GP 32 35 GH

Operator: Randall Parker Foods

Installation: Oakley Park Abattoir, Dolwen, Oakley Park, Llanidloes, Powys. SY18 6LX

Form Number: W1 Date - 26/11/2015

Reference W1

Reporting of emissions to water (other than sewer) for the period from

Time - 09.00hrs

Emission Point	Substance / Parameter	Emission Limit Value	Result [1]	Test Method [2]	Sample Date & Times [3]	Accreditation / Certification [4]	Uncertainty [5]
W1	BOD	40mg/l	<2.9mg/l	BS EN 1899 - 1 (1998) ¹	26/11/2015 09.00hrs	UKAS 1349	- 11.4 %
W1	Suspended Solids	60mg/l	11mg/l	BS EN 872:1996, BS 6068 - 2.54:1996 ¹	26/11/2015 09.00hrs	UKAS 1349	- 9.8 %
W1	Ammoniacal Nitrogen (as N)	25mg/l	5mg/l	BS EN ISO 11732:1997 ¹	26/11/2015 09.00hrs	UKAS 1349	- 6.5 %
W1	Daily effluent flow rate	300m ³ /day	132.32m ³ /day Average	To a relevant EN, BS, ISO standard as agreed in IC6	Calculated on 20 discharges	Mcerts	+/- 8%
W1	pH	6 - 10	6.61%	BS 6068-2.50:1995 ISO 10523:1994	26/11/2015 09.00hrs	UKAS 1349	- 1.1 %

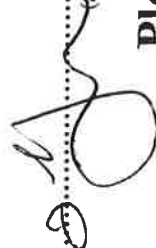
[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result given as the 'minimum - 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. The following uncertainties are quoted on a different basis (basis as stated).

Signed:  Date: 26/11/2015
(authorised to sign as representative of the Operator)

Please also test for C.O.D.



Certificate of Analysis

Randall Parker Foods (Chem)
Dolwen
Oakley Park Road
Llanidloes
Powys
SY18 6LX

Certificate Date 03-Dec-15
Certificate Reference 422672-03/12/2015 16:28:59 (1)
Certificate ID 699215
Received Date 29-Nov-15
Order Number None Supplied
SDG Reference RAN_POW 29-11-15 1
Sample Reference RAN_POW[BH-BH]1952468
Product Code

Sample : W1 Treated Effluent

Details :

26/11/2015

Test Description	Laboratory	Method Ref	Result	Units
Total Biological Oxygen Demand (BOD)	AD	S5.1	<2.9	mg/l O
Total Chemical Oxygen Demand (COD)	AD	S5.2	20	mg/l O
pH	AD	S3.6.2	6.61	
Ammoniacal Nitrogen	AD	S2.3	5	mg/l
Suspended Solids	AD	S3.8	11	mg/l

Approved By: Jonathan Bladon(Lab Manager)

Date: 03-Dec-15

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REFERENCE W1 Treated Effluent.

Permit Reference Number: GP 32 35 GH

Operator: Randall Parker Foods

Installation: Oakley Park Abattoir, Dolwen, Oakley Park, Llanidloes, Powys. SY18 6LX

Form Number: W1 Date - 29/12/2015

Reference W1

Reporting of emissions to water (other than sewer) for the period from

Emission Point	Substance / Parameter	Emission Limit Value	Result [1]	Test Method [2]	Sample Date & Times [3]	Accreditation / Certification [4]	Uncertainty [5]
W1	BOD	40mg/l	< 1.9mg/l	BS EN 1899 - 1 (1998) ¹	29/12/2015 10.00hrs	UKAS 1349	- 11.4 %
W1	Suspended Solids	60mg/l	59mg/l	BS EN 872:1996, BS 6068 - 2.54:1996 ¹	29/12/2015 10.00hrs	UKAS 1349	- 9.8 %
W1	Ammoniacal Nitrogen (as N)	25mg/l	1mg/l	BS EN ISO 11732:1997 ¹	29/12/2015 10.00hrs	UKAS 1349	-6.5 %
W1	Daily effluent flow rate	300m ³ /day	249.44m ³ /day average	To a relevant EN, BS, ISO standard as agreed in IC6	Calculated on 18 discharges for the month.	Mcerts	+/- 8%
W1	pH	6 -10	6.57mg/l	BS 6068-2.50:1995 ISO 10523:1994	29/12/2015 10.00hrs	UKAS 1349	- 1.1 %

[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 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. The following uncertainties are quoted on a different basis (basis as stated).

Signed:  Date: 29/12/2015
(authorised to sign as representative of the Operator)

Please also test for C.O.D.



ALcontrol Laboratories

Certificate of Analysis

Randall Parker Foods (Chem)
Dolwen
Oakley Park Road
Llanidloes
Powys
SY18 6LX

Certificate Date 07-Jan-16
Certificate Reference 424030-07/01/2016 10:21:40 (1)
Certificate ID 704133
Received Date 31-Dec-15
Order Number None Supplied
SDG Reference RAN_POW 31-12-15 1
Sample Reference RAN_POW[BH-BH]1963392
Product Code

Sample : W1 Treated Effluent

Details :

Sample date 29/12/15

Test Description	Laboratory	Method Ref	Result	Units
Total Biological Oxygen Demand (BOD)	AD	S5.1	<1.9	mg/l O
Total Chemical Oxygen Demand (COD)	AD	S5.2	13	mg/l O
pH	AD	S3.6.2	6.57	
Ammoniacal Nitrogen	AD	S2.3	1	mg/l
Suspended Solids	AD	S3.8	59	mg/l

Approved By: Jonathan Bladon(Lab Manager)

Date: 05-Jan-16

Abbreviations :< = Less than, > = Greater than. The site of the test is identified by AD = Aberdeen which comprise the 1349 group. Opinions and interpretations expressed herein are outside the scope of our UKAS accreditation. These results are representative of the Sample supplied by the client and are not guaranteed to be representative of the bulk material.

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