

Compliance Assessment Report

Report ID:
CAR_NRW0031438

This form will report compliance with your permit as determined by an NRW officer

Site	BRIDGEND WASTE MANAGEMENT CENTRE	Permit Ref	NP3233XX		
Operator/Permit holder	Tradebe Gwent Limited				
Regime	Installations				
Date of assessment	26/01/2017 - 29/03/2017	Time in	N/A	Out	N/A
Assessment type	Check Monitoring/Sampling				
Parts of the permit assessed	3.1.2, Table S4.3, 4.2.2 Table S5.1				
Lead officer's name	Thomas, Ffion				
Accompanied by					
Recipient's name/position	Andrew Price/ Site supervisor	Date issued	29/03/2017		

Section 1 – Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations or the licence under the Water Resources Act 1991 as amended by the Water Act 2003. A detailed explanation is captured in "Compliance Assessment Report Detail" (Section 2) and any actions you may need to take are given in the "Action(s)" (section 4). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS Scores can be consolidated or suspended where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit conditions and compliance summary	CCS Category	Condition(s) breached
A1 - Specified by permit	A	
E4 - Emissions - Sewer	A	
G4 - Monitoring and Records, Maintenance and Reporting - Reporting and notification to Natural Resources Wales	A	

KEY: See Section 5 for breach categories, suspended scores will be indicated as such.

A = Assessed or assessed in part (no evidence of non-compliance), **X** = Action only,

O = Ongoing non-compliance, not scored.

Number of breaches recorded	0	Total compliance score (see section 5 for scoring scheme)	0
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If the Number of breaches recorded is greater than zero, please see Section 3 for our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- The part(s) of the permit that were assessed (eg. Maintenance, training, combustion plant, etc)
- Where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- Any non-compliances identified
- Any non-compliances with directly applicable legislation
- Details of any multiple non-compliances
- Information on the compliance score accrued inc.
- Details of advice given
- Any other areas of concern
- Any actions requested
- Any examples of good practice
- A reference to photos taken

This Compliance Assessment Report (CAR) form has been completed following assessment of the Schedule 5 Table S5.1 notification received on 26/1/17 in relation to the emissions to sewer from the Tradebe Gwent site permit EPR-NP3233XX

Condition 3.1.2 states: the limits given in schedule 4 shall not be exceeded. Schedule 4 table S4.3 point source emissions to sewer, effluent treatment plant or other transfers off site- emission limits and monitoring requirements.

Condition 4.2.2 within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows (a) in respect of parameters and emissions points specified in schedule 5 table S5.1

An assessment of the submission received, copied below, was carried out and confirmed permit compliance with the emission limits of table S4.3. The notification made in line with condition 4.2.2 was also compliant.

Operator **Tradebe Limited**

Location **Bridgend Waste Management Centre, Factory Lane, Pencoed, Bridgend, CF35 5BQ**

Permit Number **NP3233XX**

Release Point: Final Effluent Discharge Point S1

Table 1.S1: Release to water(Sewer)

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Parameter	Result(mg/l)				
	Batch 1	Batch 2	Batch 3	Batch 4	Batch 5
Suspended solids (Limit = 1700mg/l)	Result: 92 Date: 18/07/2016	Result: 93 Date: 02/08/2016	Result: 109 Date: 01/09/2016	Result: 135 Date: 18/10/2016	Result: 127 Date: 20/11/2016
Oil & Grease (limit – 100mg/l)	Result: <1 Date: 18/07/2016	Result: <1 Date: 02/08/2016	Result: <1 Date: 01/09/2016	Result: <1 Date: 18/10/2016	Result: <1 Date: 20/11/2016
Total Sulphate (Limit = 1000 mg.l)	Result: 20.5 Date: 18/07/2016	Result: 33.6 Date: 02/08/2016	Result: 40.5 Date: 01/09/2016	Result: 8.5 Date: 18/10/2016	Result: 5.3 Date: 20/11/2016
Total NH3-N (Limit = 500mg/l)	Result: 153 Date: 18/07/2016	Result: 158 Date: 02/08/2016	Result: 100 Date: 01/09/2016	Result: 300 Date: 18/10/2016	Result: 119 Date: 20/11/2016
Total Chromium (Limit = 2mg/l)	Result: 0.03 Date: 18/07/2016	Result: 0.02 Date: 02/08/2016	Result: 0.01 Date: 01/09/2016	Result: 0.02 Date: 18/10/2016	Result: 0 Date: 20/11/2016
Total Copper (Limit = 2 mg/l)	Result: 0.17 Date: 18/07/2016	Result: 0.09 Date: 02/08/2016	Result: 0.09 Date: 01/09/2016	Result: 0 Date: 18/10/2016	Result: 0 Date: 20/11/2016
Total Lead (Limit = 2 mg/l)	Result: 0.18	Result: 0.05	Result: 0	Result: 0	Result: 0

		Date: 18/07/2016	Date: 02/08/2016	Date: 01/09/2016	Date: 18/10/2016	Date: 20/11/2016
Total Nickel (Limit = 2 mg/l)		Result: 0.4 Date: 18/07/2016	Result: 0.22 Date: 02/08/2016	Result: 0.3 Date: 01/09/2016	Result: 0.23 Date: 18/10/2016	Result: 0.42 Date: 20/11/2016
Total Zinc (Zn) (Limit = 2 mg/l)		Result: 0.6 Date: 18/07/2016	Result: 0.41 Date: 02/08/2016	Result: 0 Date: 01/09/2016	Result: 0 Date: 18/10/2016	Result: 1.3 Date: 20/11/2016
Total Cyanide (CN) (Limit = 2 mg/l)		Result: N/D Date: 18/07/2016	Result: N/D Date: 02/08/2016	Result: N/D Date: 01/09/2016	Result: N/D Date: 18/10/2016	Result: N/D Date: 20/11/2016
Total Sulphide (Limit = 3 mg/l)		Result: 0.2 Date: 18/07/2016	Result: 0.02 Date: 02/08/2016	Result: 0.05 Date: 01/09/2016	Result: 1.96 Date: 18/10/2016	Result: 1.1 Date: 20/11/2016
Total Monohydric Phenols (Limit = 100 mg/l)		Result: 3.78 Date: 18/07/2016	Result: 1.8 Date: 02/08/2016	Result: 2.22 Date: 01/09/2016	Result: 0.88 Date: 18/10/2016	Result: 2.1 Date: 20/11/2016
Total Monoxol OT (Limit = 30mg/l)		Result: N/D Date: 18/07/2016	Result: N/D Date: 02/08/2016	Result: N/D Date: 01/09/2016	Result: N/D Date: 18/10/2016	Result: N/D Date: 20/11/2016
PH (Limit = 6.0 – 10.0)	Max	7.9				
	Min	6.72				
Temperature	Max	26.3				

(Limit = 43 c)	Min	7.5
Flow Rate l/s (Limit = 10l/s)	Max	8
	Min	0
Daily Flow M3 (Limit = 1400 m3)	Max	154
	Min	0

Week ending:	Parameters		
24/07/2016	COD (limit 5000kg/day)	Total NH3-N (Limit 140 kg/day)	Monohydric Phenols (Daily Increase, 7kg/day)
Monday	502.32	15.91	<1kg

Tuesday			
Wednesday			
Thursday			
Friday	304.44	14.04	<1kg
Saturday			
Sunday			

END.

EPR Compliance Assessment Report

**Report ID:
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This form will report compliance with your permit as determined by an NRW officer

Site	BRIDGEND WASTE MANAGEMENT CENTRE	Permit Ref	NP3233XX
Operator/Permit holder	Tradebe Gwent Limited	Date	26/01/2017

Section 3 – Enforcement Response

You must take immediate action to rectify any non-compliance and prevent repetition.

Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Section 4 – Action(s)

This section summarises the actions identified during the assessment along with the timescales for when they will need to be completed.

Criteria Ref.	CCS Category	Action required/advised	Due Date
See Section 1 above			

Section 5 – Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- Advise on corrective actions verbally or in writing
- Require you to take specific actions verbally or in writing
- Issue a notice
- Require you to review your procedures or management system
- Change some of the conditions of your permit
- Decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and/or suspension or revocation of the permit.

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- Ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- Ensure you comply with other legislative provisions which may apply

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance that could have a major environmental effect	60
C2	A non-compliance which could have a significant environmental effect	31
C3	A non-compliance which could have a minor environmental effect	4
C4	A non-compliance which has no potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General information

Data protection notice

The information on this form will be processed by the Natural Resources Wales (NRW) to fulfil its regulatory and monitoring functions and to maintain the relevant public register(s). The NRW may also use and/or disclose it in connection with:

- Offering/providing you with its literature/services relating to environmental matters
- Consulting with the public, public bodies and other organisations (eg. Health and Safety Executive, local authorities) on environmental issues
- Carrying out statistical analysis, research and development on environmental issues
- Providing public register information to enquirers
- Investigating possible breaches of environmental law
- Assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Regulations request

The NRW may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The NRW will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within fifteen working days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with officer's line managers using the informal appeals procedure. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 0300 065 3000 (Mon to Fri 08.00 – 18.00) and ask for the Customer Contact team or send an email to enquiries@naturalresourceswales.gov.uk. If you are still dissatisfied you can make a complaint to the Public Services Ombudsman for Wales. For advice on how to complain to the Ombudsman phone their helpline on 0845 607 0987.

Welsh Language

If you would like this form in Welsh please contact your Regulatory Officer.