

# Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

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South Wales Wood Recycling Limited

Alexandra Docks

East Way Road

Newport

NP20 2NP

Variation application number

EPR/QB3093HE/V002

Permit number

EPR/QB3093HE

# Alexandra Docks

## Permit number EPR/QB3093HE

### Introductory note

#### This introductory note does not form a part of the notice

The following notice gives notice of the variation of an environmental permit.

This is an operator led variation of a tier 3 bespoke permit to include the treatment of waste wood for the purpose of recovery by incineration or co-incineration. The throughput at the site remains the same as the previous variation. And all drainage requirements remain the same as in the original permit.

The relevant treatment limit for waste that is being recovered prior to incineration and/ or co-incineration have been included in the permit to reflect the legal waste facility operational limits; above which, the site would be operating as an installation under the Industrial Emissions Directive. (See Table S1.1).

The schedules specify the changes made to the original permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Permit issued EPR/PB3333DH (EAWML 400181)	17/10/13	Tier 3 bespoke permit for a waste transfer station for the storage and bulking up of wood waste for onward transport issued to Bowergy B V.
Variation determined EPR/PB3333DH/V002	15/10/14	Varied permit to include storage of RDF and increase the throughput to 140,000 tonnes a year.
Transfer determined EPR/QB3093HE/T001	05/03/15	Full transfer of permit to South Wales Wood Recycling Limited complete.
Variation application EPR/QB3093HE/V002	Duly Made 06/03/15	Normal variation application to treat waste wood for recovery prior to being transported off site for incineration or co-incineration.
Variation determined EPR/QB3093HE	20/05/15	Varied permit to include treatment of waste wood for recovery.

End of introductory note

## Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

**Permit number**  
**EPR/QB3093HE**

**issued to:**  
**South Wales Wood Recycling Limited** (“the operator”)

whose registered office is

**Old Post Office**  
**Curwen Terrace**  
**North Cornelly**  
**Bridgend**  
**CF33 4AW**

company registration number 05075417

to operate a regulated facility at

**Alexandra Docks**  
**East Way Road**  
**Newport**  
**NP20 2NP**

to the extent set out in the schedules.

The notice shall take effect from 20/05/2015

Name	Date
<b>Holly Noble</b>	<b>20<sup>th</sup> May 2015</b>

Authorised on behalf of Natural Resources Wales

## Schedule 1 – conditions to be deleted

None

## Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

## Schedule 1 - Operations

Table S1.1 activities		
	Description of activities for waste operations	Limits of activities
Waste Transfer Station	<p><b>R13:</b> Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p><b>R3:</b> Recycling/reclamation of organic substances which are not used as solvents</p> <p><b>R5:</b> Recycling/reclamation of other inorganic compounds</p>	<p>All storage and treatment of waste shall take place on an impermeable surface with drainage to sealed sump.</p> <p>Drainage liquid from the sealed sump may be re-used for dust suppression on the site where suitable.</p> <p>Treatment operations shall be limited to:</p> <ul style="list-style-type: none"><li>- manual sorting</li><li>- bulking up</li><li>- shredding</li><li>- chipping</li><li>- screening</li></ul> <p>of wood waste only.</p> <p>Pre-treatment of non-hazardous waste for incineration or co-incineration for the purpose of recovery shall not exceed 75 tonnes per day at the site (under the R3 activity).</p> <p>There shall be no treatment of Refused Derived Fuel (RDF) waste (19 12 10) except the bulking up of baled RDF ready for onward transport.</p> <p>Baled RDF waste shall be stored in a building or outside, on an impermeable surface with sealed drainage.</p> <p>Maximum amount of RDF waste stored on site shall not exceed 5,000 tonnes at any one time.</p> <p>Only waste types as specified in Table S2.1 shall be accepted.</p>

**Table S1.2 Operating techniques**

<b>Description</b>	<b>Parts</b>	<b>Date Received</b>
Guidance note 'How to comply with your environmental permit'	All relevant parts as set out in the document	N/A
Pollution Prevention Guidelines - Incident Response Planning: PPG 21	All relevant parts as set out in the document	N/A
Pollution Prevention Guidelines - Managing Fire Water and Major Spillages: PPG18	All relevant parts as set out in the document	N/A
Application – supporting documents	<p>Environmental Management System Summary (Issued March 2013, Version 1.0) submitted in response to question 3d, Part B2 of the application form</p> <p>- Table 7 Accident/incident plan (all parts)</p> <hr/> <p>Non-Technical Summary (Issued March 2013) submitted in response to question 6c, Part B2 of the application form:</p> <p>- ENVIRONMENTAL CONTROLS &amp; PRECAUTIONS Section 2. Fire Prevention (all parts)</p> <hr/> <p>Dust Risk Assessment (Submission Version 28/03/13) submitted in response to question 7, Part B2 of the application form:</p> <p>- Section 4. Mitigation: Table 2: Dust Mitigation Measures</p> <hr/> <p>Environmental Incident Response Plan (Issued March 2013, Version 1.0)</p> <p>- All parts</p>	02/04/13 (received in Natural Resources Wales – via original submission to the Environment Agency on 28/03/13)
Application variation - supporting documents	<p>RDF Management &amp; Monitoring Plan ( Issued April 2014, Version: 1.2) submitted in response to question 2b, Part C2 of the application form :</p> <ul style="list-style-type: none"> <li>- Section 1. Stock Rotation System</li> <li>- Section 2. RDF Wrapping Monitoring System</li> <li>- Section 3. Storage Areas/ Containers Including Drainage</li> <li>- Section 4. Audit trail Monitoring</li> <li>- Section 5. Fire Plan</li> </ul>	11/04/14
Application variation - response to the Schedule 5 notice email sent on 15/07/14	<p>Email response received on 25<sup>th</sup> August 2014</p> <ul style="list-style-type: none"> <li>- Bowery Newport Schedule 5 Notice response V1250814</li> <li>- RDF Management &amp; Monitoring Plan, Version 1.3, August 2014</li> <li>- Environmental Incident Response Plan, V1.2, 250814 August 2014</li> <li>- Bowery Newport Fire Response Plan, V1.0, 250814</li> </ul>	25/08/14

**Table S1.2 Operating techniques**

Description	Parts	Date Received
Application variation (QB3093HE/V002) – supporting documents	Appendix 3: Dust Management and Monitoring Methodology, ref 10921 DMMM v1.0 3.1.3 - Physical Mitigation Measures - 3.1.3.2 Process Equipment - 3.1.3.3 Dust Suppression Netting - 3.1.4 Water Dust Suppression System 3.2 Monitoring - 3.2.1 Monitoring Stations - 3.2.2 Ongoing Site Inspections 3.3 Complaints	16/01/15
Application variation - responses to Schedule 5 notice	- SWWR RA wood processing (updated January 2011 version) - Environmental Risk Assessment – Waste Operation: Treatment and Export Waste Wood	22/04/15

**Schedule 3 – conditions to be added**

None