

# Bespoke Permit Application Avonmouth Dock Wood Transfer Station - Non

Veolia ES (UK) Ltd

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## 1. Site Introduction

The Avonmouth Dock Wood Transfer Station will be located within the main Bristol Port, Avonmouth, Bristol (Grid Reference ST 51516 77730). The site consists of a transfer facility for processed non hazardous wood chip from the Veolia waste wood processing facility in Avonmouth (2 miles from the dock). The site is to be used to store the wood chip in piles at the dock side until loading onto a ship for export to the energy recovery market.

The waste accepted at the site will be processed non hazardous waste woodchip only and will be from a single source (Veolia Avonmouth Wood Processing). The single source ensures the material stored and bound for export is quality checked and homogenous with all contraries (metals and plastic) removed at the previous treatment site. The woodchip once tipped by the incoming sheeted/contained vehicle will be formed into piles and stored until a ship load is in situ (approximately 3,000t). No 3rd party or other commercial, industrial inputs will be accepted at the site. Once the site has the 3,000t stored no further inputs will be accepted until the material stored has been loaded on to a vessel. This ensures waste is not stored for longer than 3 months. The annual throughput of the site will be 40,000 tonnes.

The address for the Facility is listed below:

Avonmouth Dock Wood Transfer Station  
N Berth  
Bristol Port  
Avonmouth  
Bristol  
BS11 9DL

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## **2. Fire Control**

An FPP has been produced in support of this application.

Due to the homogenous nature of the waste stored and the fact that metals and plastics have been removed prior to delivery to the site the likelihood of self combustion is minimal. Combined with the short storage time of 3 months and the capacity limits of the site this further reduces the risk. Fire hydrants are in place on the site and the whole area is on concrete hardstanding with sealed drainage. In addition the wood pile storage area is bunded and the Veolia tanker fleet available for management of fire water. Daily handheld temperature checks will be carried out and the Port is manned 24 hours a day with security patrols and CCTV in place.

## **3. Management System & Technical Competence**

### **3.1. Management System**

The Veolia Management System is registered and approved to standards ISO 9001, ISO 45001 and ISO 14001. The operational, monitoring and management procedures implemented at the subject facility, are in accordance with the Veolia Management System and have been audited against the requirements of the standards detailed previously.

The proposed operation will be covered by group level and local procedures which form part of the Company's documented management system. A summary of Veolia's Business Management System is provided.

### **3.2. Technical competence**

Veolia manages its sites in line with a Competency Management Scheme in place of the WAMITAB certificate. This ensures the company is compliant as a whole and all relevant staff are required to undertake training to this standard. The CMS scheme is externally audited and certified and has been deemed by the Environment Agency a suitable alternative to WAMITAB. Further details of the CMS Scheme are included in the management system summary document.

## **4. Application contact information**

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**First contact:**

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## 5. Application Contents

Application Forms [Forms A, B2, B4 and F1]

List of Wastes

Environmental Risk Assessment

Habitats

Environmental Management System overview

Fire Prevention Plan

Site Plan

1KM Receptor Plan

Dust Emissions Management Plan (DEMP)

Site location plan

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