



**Application to Transfer Permit Number EPR/DP3037EU
Non-Technical Summary**

The Enviroparks (Wales) Limited site is located at Ninth Avenue, Hirwaun Industrial Estate, Hirwaun. It lies in an industrial area with industrial buildings to the south and east, and open land to the west. The Penderyn Reservoir lies to the north of the site, upstream of the installation.

The site is permitted to pre-treat non-hazardous waste for use as a fuel for incineration or co-incineration, with all site activities from the receipt of wastes to the storage of baled solid recovered fuel and extracted recyclates, being included on the Permit. Directly Associated activities include the discharge of potentially contaminated drainage to sewer, the storage and use of diesel fuel, oils and greases, and as required, the storage and use of odour suppressant chemicals.

The site will be solely operated by Enviroparks (Wales) Limited, and will treat mainly commercial and industrial wastes in order to extract ferrous metal, fines, and inert aggregate for recycling. Some household wastes may also be treated. The residual materials will be prepared for use as a solid recovered fuel which will be formed into bales and transferred off-site for thermal recovery at an energy from waste facility. The site will be operated in accordance with the Company's own Management System.

All incoming wastes will be unloaded, stored and treated within the materials recovery facility building, and loose recyclates will also be stored and loaded for dispatch from within the building. Bales of solid recovered fuel are shrink wrapped within the building to facilitate the handling of these materials and to help prevent any sources of odour or potential for windblown litter, before being loaded onto waiting trailers located in the yard. The building's roller shutter doors will, as far as practical, be kept closed, except for when vehicles are entering or exiting the building, so as to contain any odour, dust or litter.

There are no point source emissions to air from the site other than from building ventilation. The only emission to surface water will be from roofs and clean landscaped areas. All waste processing and plant wash down areas will drain to the foul water system so that potentially contaminated drainage is directed to the foul sewer in Ninth Avenue.