

**Browns Recycling Ltd.**

**Environmental Risk Assessment.**

The proposed inert waste treatment facility is within the designated distance from of the designated site ( SSSI and SAC) and thus the application is for a Bespoke Permit.

The waste to be accepted at the facility are listed in doc BG8 and are all classed as inert and therefore all no-hazardous in character.

Waste acceptance is strictly controlled at the site arrival point by examination of the documentation ( Duty of Care) and also by visual examination at the arrival point and at the waste deposit location.

Any non-conforming item/s in the consignment are removed and deposited in the set aside isolation container prior to be removed either back to the source or to a suitably permitted disposal facility.

The site is currently mainly consolidated by the many years of use as a colliery facility and more recently as a coal screening site. The areas to be used as an inert storage and / or treatment area which may appear to require further consolidation will be subject to application of "clean" post treated inert waste and further consolidated by application of suitable mechanical plant. This activity will be the subject to an U1 exemption registration.

Precipitation on to the site pre permit is by controlled run-off into an existing pond and will continue to be controlled in that manner which has proved to be without any record of pollution over many years and as amended on Plan BG1a for this proposed activity.

Other possible pollution sources are identified as dust, noise and Spilled Debris / Litter. These are subject to controls and are detailed in Dust Management Plan, Site Noise by Plant Maintenance and Debris/ Litter as detailed in the Spillage Plan.

The above matter are also identified and described briefly in the Risk Assessment Chart ( doc BG 11a) as part of a staff / operative training programme.

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