

Project Title: Ladds Recycling Yard

HCE Ref:

HCE1198.March2026

1. Environmental Permit Application

Harts Haulage Ltd operates a waste recycling facility at the Ladd's Recycling Yard Site, Wilson Way, Redruth, Cornwall, TR15 3RT. The Site currently produces soil, soil substitutes and aggregate under a standard rules Environmental Permit however it proposed to vary the permit to a bespoke permit. The principal changes to the existing Environmental Permit include:

- The maximum throughput is to be increased to 250,000 tonnes/year;
- Increase maximum wastes stored on-Site to 75,000 tonnes/year; and
- Amendments to waste codes and operating procedures.

Moving forwards the Site will continue to operate as a waste recycling facility, however the list of acceptable non-hazardous waste types imported is to be refined further with several codes removed. For example, the Site has never imported waste code 02 02 02 *shellfish shells from which the soft tissue or flesh has been removed*. Removal of this code will further reduce the odour potential of the permitted activities. To reduce fire risk waste codes 03 01 01 *waste bark and cork* and 03 03 01 *waste bark and wood* have also been removed.

Treatment is currently limited to sorting, separation, screening, crushing or blending of waste for recovery as a soil, soil substitute or aggregate. Moving forwards soil and aggregate washing (a physico-chemical treatment activity as opposed to separation or sorting) will take place. Hazardous waste will not be accepted at the Site, nor will any wastes in a liquid form.

As part of the permit variation, an updated summary of the Environmental Management System has been prepared. Technically competent management is provided by a holder of a WAMITAB certificate.

An updated Environmental Risk Assessment (ERA) has been prepared; this ERA (1) takes into account Environment Agency guidance on non-hazardous and inert waste: appropriate measures for permitted facilities¹; (2) the risk assessment prepared for the new Standard Rules permit SR2022 No.1; and (3) allows for soil and aggregate washing. In addition, given the proposed increase in storage and throughput a Site-specific Dust & Emissions Management Plan (DEMP) and a Site-specific Noise Management Plan (NMP) have been prepared to ensure emissions are adequately controlled.

¹ <https://www.gov.uk/guidance/non-hazardous-and-inert-waste-appropriate-measures-for-permitted-facilities> [Accessed 27 February 2026]