

## Non-Technical Summary

The operator is applying to increase the total annual throughput of the site and add additional waste codes to the permit, some of which were left off the original permit application in error, and some to allow for the small-scale storage and bulking up of hazardous wastes prior to transfer to other sites for recovery or disposal.

The proposed changes do not change the fundamental operational philosophy of the site. Acceptance, storage and treatment of waste will operate in the same way. Additional storage facilities will be made available for the new, low volume waste streams in a storage building separate from the main waste treatment facility. There will be no change to the types of raw materials used or energy use per tonne of waste processed; energy use is tracked as part of the EMS.

The existing fire prevention plan and dust management plan have been reviewed and updated to take account of the new waste streams. An Odour Management Plan has also been prepared in line with best practise, although no existing or proposed waste streams present an increased risk of odour.

There is no proposed change to existing monitoring procedures at the site, including ongoing dust monitoring and routine site inspections as part of the EMS.

The impact of the changes to the installation has been summarised in the updated Environmental Risk Assessment in Appendix H. It is concluded that the proposed changes to the installation will be managed sufficiently so as to present a low ongoing risk to the environment.