

BAL 3 - Contents of Application to vary Standard Rules Environmental Permit to Bespoke for aggregate, soil recycling facility at Blaxton Aggregates Limited, Bank End Quarry, Bank End Road, Blaxton, Doncaster, South Yorkshire, DN9 3AN - EAWML 404563.

Table 1 - Aggregates and soils

Waste types for the permit variation are those in line with the existing Standard Rules SR2009 No 6: inert and excavation waste transfer station with treatment below 250kte and add the EWC codes highlighted in Green in the table below.

17 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)		
17 01	concrete, bricks, tiles and ceramics	
17 01 01	Concrete	Solid
17 01 02	Bricks	Solid
17 01 03	Tiles and ceramics	Solid
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	Solid
17 02	Wood, glass and plastic	
17 02 02	Glass	Solid
17 03	bituminous mixtures, coal tar and tarred products	
17 03 02	road base and road planings (other than those containing coal tar) only	Solid
17 05	soil (including excavated soil from contaminated sites) stones and dredging spoil	
17 05 04	soil and stones other than those mentioned in 17 05 03	Solid
17 05 08	08 track ballast other than those mentioned in 17 05 07	Solid
17 09	Other construction and demolition	
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 (wood only)	Solid
19 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION / INDUSTRIAL WASTE		
19 12	wastes from the mechanical treatment of wastes	
19 12 09	minerals (for example sand, stones)	Solid
19 12 12	bricks, concrete, tile and blocks aggregates only	Solid
20 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS		
20 02	garden and park wastes	
20 02 02	soil and stones	Solid
20 03	Other municipal wastes	
20 03 03	street-cleaning residues	Liquid, sludge, solid

Treatment Capacity

Aggregates and soils

Waste codes combined	Weekly Treatment Capacity Tonnes	Annual Treatment Capacity Tonnes
Table 1	5,000	250,000

Storage of Waste

Aggregates and soils

Waste description	Storage	Maximum Storage Capacity Tonnes
Those in Table 1	50,000 tonnes	50,000 tonnes

Treatment Techniques

Aggregates / soils / road sweepings

Treatment techniques
Separation, sorting, screening, crushing, blending, tromelling, washing, wash water treatment with flocculents and de-watering of waste for recovery as a soil, soil substitute or aggregate.

Wastes received and stored

The only wastes to be received under the permit will be soils, brick, tiles, planings, stones and road sweepings. The volume of waste to be received are -

- The maximum quantity of waste to be received within 1 week is 5,000 tonnes.
- The maximum quantity of waste to be received within 1 year is 250,000 tonnes.
- The maximum quantity of waste to be stored on the site at any time is 50,000 tonnes