

Attachment 4.3-5 Calculation of Waste / Non-waste to be stored on site

1.1 Calculation of waste and non-waste to be stored on site

Waste and non-waste material storage quantities have been estimated by the site operator having regard to their experience, knowledge and expertise in the extraction and processing of large volumes of material. the maximum amount of waste material and treated waste to be stored onsite is provided in the following tables.

Waste accepted onsite and stored prior to treatment:

- Total – 15,050 tonnes

LoW Code	Waste Description	Waste Type	Maximum Storage Quantity (Tonnes)	Additional commentary
17 05 04	Soil and stones other than those mentioned in 17 05 03	Sub-soil and overburden	50	Temporary storage prior to backfilling
		Top-soil	350	-
		Sand and Gravel	6,250	-
17 01 01	Concrete	Various types of concrete and cement	8,250	-
20 02 01	Biodegradable waste	Garden waste	150	-

Treated Waste:

- Total –900 tonnes

Material Type (Ordinary)	Maximum Storage Quantity (Tonnes)	Additional commentary
Screened Top-Soil	100	Processed materials moved for onward processing or taken off-site as soon as possible once truck load quantity is met.
Screened Stone	100	
Screened/ Washed Sand and Gravel /Aggregate	100	
Crushed concrete	100	
Processed garden waste	500	-