

Canary Wharf Contractors

Waste

Waste - Summary

	CONSTRUCTION	DEMOLITION	EXCAVATION	TOTAL
Total Waste (tonnes)	14,446.18	-	82,894.58	97,340.76
Recycled (tonnes)	14,086.01	-	82,879.14	96,965.14
% Recycled	97.51%	-	99.98%	99.61%
Combustion (tonnes)	77.88	-	7.72	85.60
% Combustion	0.54%	-	0.01%	0.09%
Anaerobic Digestion (tonnes)	0.00	-	0.00	-
% Anaerobic digestion	0.00%	-	0.00%	-
Compost (tonnes)	0.00	-	0.00	-
% Compost	0.00%	-	0.00%	-
Landfill (tonnes)	282.29	-	7.72	290.01
% Landfill	1.95%	-	0.01%	0.30%

Hazardous Waste - Summary

	CONSTRUCTION	DEMOLITION	EXCAVATION	TOTAL
Total CWCL Waste (tonnes)	14,446.18	0.00	82,894.58	97,340.76
Haz Waste Total (tonnes)	10.19	0.00	0.00	10.19
Total CWCL Non Haz waste (tonnes)	14,435.99	0.00	82,894.58	97,330.57



Scope

Scope (Inclusions & Exclusions)

CWCL do not generate large amounts of waste (primarily office generated waste), however our appointed Trade Contractors generate a significant volume of waste undertaking duties we have appointed them for. Waste is generated from the demolition of existing structures, excavation of soils for basements and piles and construction waste as a by-product of the new structure / fit out. Waste is also generated in support functions such as the site offices and canteen, which is recorded as construction waste.

Estimation Techniques & Assumptions

It is assumed that waste records uploaded by Trade Contractors are true and correct. A small amount of data validation is undertaken by the CWCL Sustainability by undertaking monthly data reviews.

Absolute/Source Data

Waste Transfer Note (designation / volume / destination)
Hazardous Waste Consignment Note (designation / volume / destination)
Trade Contractor Environmental Plan – SWMP (waste facility recycling rate)

Conversion / Emission Factors

Where Trade Contractors only have access to waste information in volume (m³) rather than by weight (tonnes), a spreadsheet with conversion factors is provided. These conversion factors are sourced from BRE SmartWaste.