

Feedstock Codes

The Blackbridge Biomass to Energy Facility (BtEf) will utilise 50% virgin biomass and 50% recovered biomass as feedstock.

The codes in the table below will be applied for in the Environmental Permit Application to NRW and represent the 50% of feedstock that will come from recovered biomass. The codes have been taken from the governments document "Guidance on the Classification and assessment of waste, 1st Edition 2015".

Materials selected from the list below will be pre - treated off site prior to delivery to comply with the feedstock specification of 20mm maximum particle size and maximum 20% moisture content.

Code	Description
02	WASTES FROM AGRICULTURE, HORTICULTURE,
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 03	Plant Tissue Waste
02 01 07	Wastes from forestry
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation
02 03 04	materials unsuitable for consumption or processing
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 01	wastes from wood processing and the production of panels and furniture
03 01 01	Waste bark and cork
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 03	wastes from pulp, paper and cardboard production and processing
03 03 01	Waste bark and wood
03 03 08	wastes from sorting of paper and cardboard destined for recycling
15	WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 03	wooden packaging
15 01 05	composite packaging
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE
19 12 01	paper and cardboard
19 12 07	wood other than that mentioned in 19 12 06
19 12 10	combustible waste (refuse derived fuel)
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 01	paper and cardboard
20 01 38	wood other than that mentioned in 20 01 37
20 02	garden and park wastes
20 02 01	biodegradable waste