

Facility Name	Bandon Recycling Centre
Location	Knockaveale, Bandon, Co. Cork
Waste Permit or Waste Licence Number	EPA Certificate of Registration No : R1605
Animal by Product Approval Number	n/a
Tonnes Capacity of Facility/Year (Built today)	900
Contact Person	Kenneth Kingston
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Which Type of Facility?	
Garden & Landscape Materials	Yes
In-vessel Bio waste Facility	No
Mixed Waste/MBT Facility	No
Description of Composting Facility	
<p>The Bandon Recycling Centre is operated by Waste Management Operations, Cork County Council (South). It opened on December 19th, 2005. The facility has been constructed to include a dedicated green compost area. This comprises a concrete slab of 1544m² with underground drainage tank and pumped recirculation system. The area is fenced and separate from public traffic. The compost area was included in the site design as a method of promoting composting to the general public and as a potential cost saving for the processing of green waste by Cork County Council.</p> <p>Green waste which is received on site all year round from both the general public and commercial landscapers is placed in a dedicated skip. Green waste from both Clonakilty and Macroom Civic Amenity sites are transported by covered skip to Bandon. All quantities of material received into the compost area are weighed, recorded and assigned to a batch number for traceability. All the green waste comprises garden waste of grass, hedge cuttings and tree limbings. Absolutely no food waste or sludges are allowed. When a sufficient quantity of material (100-150 tonnes) has been amassed a shredder is hired in on contract.</p> <p>The composting system is an open windrow system with turning performed with a loader equipped with a large fork. Turning frequency is dictated by temperature and CO₂ levels. At the end of the active composting phase the material is screened on contract to varying mesh size, typically 12mm or 30mm. Compost is then allowed stabilise and is laboratory tested prior to release. Presently to promote the concept and benefits of composting small quantities of compost are made available free of charge to the public and to local organisations such as Tidy Towns Associations and the Town Councils. Outside of these the compost is charged on a quantity basis.</p>	
Feedstocks Accepted at this Facility	
Garden/landscape Materials	Yes
Brown Bin materials	No
Sewage Sludge	No
Mixed Waste/MBT Materials	No