

Waterford County Council



Environmental Risk Assessment for Unregulated Waste Disposal Site

Types & Quantities of Wastes Deposited

Coolfinn, Portlaw Landfill

Attachment C.5

Waterford County Council
Civic Offices
Dungarvan
Co Waterford

June 2011

Waste Body:

The Tier 1 Risk Assessment highlighted that said lands was used to deposit domestic and commercial and possibly a limited quantity of industrial wastes. The site was reported (from local knowledge) to be 5 – 10m deep.

The Tier 2 Risk Assessment indicated that the site was characterized by Municipal Solid Waste, MSW. The thickness of the MSW was varied, being 2.2 - 5.0m. The geophysical data indicated MSW varying in thickness from 3.2m to 5.6m. The MSW was described as being dark brown grey, slightly sandy slightly gravelly SILT with mixed refuse: wood, plastics, glass, cloth and paper. The geophysical survey indicated metallic inclusions within the MSW.

Further information with regard to the waste body can be viewed in Tier 2 Intrusive Risk Assessment & QRA documents.

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