

## 22. Industrial or Commercial Processes and Machinery

Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

Is the proposal a waste management development?  Yes  No

If the answer is Yes, please complete the following table:

	Not applicable	The total capacity of the void in cubic metres, including engineering surcharge and making no allowance for cover or restoration material (or tonnes if solid waste or litres if liquid waste)	Maximum annual operational throughput in tonnes (or litres if liquid waste)
Inert landfill	<input type="checkbox"/>		
Non-hazardous landfill	<input type="checkbox"/>		
Hazardous landfill	<input type="checkbox"/>		
Energy from waste incineration	<input type="checkbox"/>		
Other incineration	<input type="checkbox"/>		
Landfill gas generation plant	<input type="checkbox"/>		
Pyrolysis/gasification	<input type="checkbox"/>		
Metal recycling site	<input type="checkbox"/>		
Transfer stations	<input type="checkbox"/>		
Material recovery/recycling facilities (MRFs)	<input type="checkbox"/>		
Household civic amenity sites	<input type="checkbox"/>		
Open windrow composting	<input type="checkbox"/>		
In-vessel composting	<input type="checkbox"/>		
Anaerobic digestion	<input type="checkbox"/>		
Any combined mechanical, biological and/or thermal treatment (MBT)	<input type="checkbox"/>		
Sewage treatment works	<input type="checkbox"/>		
Other treatment	<input type="checkbox"/>		
Recycling facilities construction, demolition and excavation waste	<input type="checkbox"/>		
Storage of waste	<input type="checkbox"/>		
Other waste management	<input type="checkbox"/>		
Other developments	<input type="checkbox"/>		

Please provide the maximum annual operational throughput of the following waste streams:

Municipal	
Construction, demolition and excavation	
Commercial and industrial	
Hazardous	

If this is a landfill application you will need to provide further information before your application can be determined. Your waste planning authority should make clear what information it requires on its website.

## 23. Hazardous Substances

Does the proposal involve the use or storage of any of the following materials in the quantities stated below?  Yes  No  Not applicable

If Yes, please provide the amount of each substance that is involved:

Acrylonitrile (tonnes)	<input type="text"/>	Ethylene oxide (tonnes)	<input type="text"/>	Phosgene (tonnes)	<input type="text"/>
Ammonia (tonnes)	<input type="text"/>	Hydrogen cyanide (tonnes)	<input type="text"/>	Sulphur dioxide (tonnes)	<input type="text"/>
Bromine (tonnes)	<input type="text"/>	Liquid oxygen (tonnes)	<input type="text"/>	Flour (tonnes)	<input type="text"/>
Chlorine (tonnes)	<input type="text"/>	Liquid petroleum gas (tonnes)	<input type="text"/>	Refined white sugar (tonnes)	<input type="text"/>

Other:

Other:

Amount (tonnes):

Amount (tonnes):