

Information required in respect of applications for waste management or treatment



Environmental Services Department

Part 6

Important: Please read the Notes for applicants before completing this form

Section 1: All waste management and disposal operations General nature of operations

- 1 Indicate whether the proposal is:** Chemical treatment
Tick as appropriate: more than one box Other treatment
may be ticked Specify in space below
- a** Landfill or landraising
- b** Transfer station
- Incorporating:
- Static compaction
- Pulverisation
- Baling
- c** Treatment plant
- Incorporating:
- Pulverisation
- Composing
- Incineration
- d** Civic amenities site
- e** Other (specify in space below)
- _____
- _____
- _____
- 2 Indicate categories of waste to be accepted:** **d** Construction waste
- Tick as appropriate: more than one **e** Hazardous waste
box may be ticked **f** Farm waste
- a** Domestic or commercial waste (untreated)
- b** Domestic or commercial waste (treated)
- c** Industrial waste
- g** Other (specify in space below)
- _____
- _____
- 3 Describe the types of waste, indicating the quantities and form (solid, sludge, liquid) in which accepted.**
- _____
- _____
- 4 Estimate the approximate percentage of waste originating from:**
- a** The Metropolitan Borough in which the proposal is located _____
- b** Other Metropolitan Boroughs within the Greater Manchester area (specify)
- _____
- c** Outside the Greater Manchester area _____



5 State the capacity of the site or plant

a Landfill site _____ cubic metres

b Treatment plant _____ tonnes per day

6 Indicate proposed rate of use:

a Landfill Site _____ cubic metres per day

_____ tonnes per day

7 State proposed duration of:

a Site development _____ *months/years

b Waste disposal operations _____ *months/years

c Restoration _____ *months/years

d Site aftercare _____ *months/years

8 Estimated start date: _____

9 Hours of operation

	Weekdays	Saturday	Sunday
Time of opening			
Time of closing			
Total hours per week			

10 Means of transport of waste

a Indicate the total number of vehicle movements generated by the operation at the site per working day.

	Inward	Outward
Heavy vehicles		
Light vehicles		
Private cars		

b Indicate the hours of vehicle movements.

	Weekdays	Saturday	Sunday
Time of first vehicle movement			
Time of last vehicle movement			

c Indicate the route(s) used by vehicles in the immediate vicinity of the site.

d Indicate the approximate number of vehicles using each route.

e Give details of the surface treatment proposed for any roads or tracks to be used by vehicles between public roads and the entrance to the site, on land within the applicants control.

f Give details of access to the site.

g What provision has been made for the parking, loading or unloading and turning of vehicles within the site?

h What measures are proposed to clean the wheels of vehicles leaving the site? For example, Wheel washers and so on.

11 Employment

a State the total number of employees involved in the proposal by completing this table.

Type of employment	Additional or new		Existing (on site) if any		Total
	Males	Females	Males	Females	
Site workers					
Administrative					
Transport					
Other					

b How many of the total staff in 11a will be transferred from other premises?

Type of employment	Males	Females	Address of premises from which staff are to be transferred?
Site workers			
Administrative			
Transport			
Other			

12 Proposals for the protection of the environment and ancillary works.

a Indicate the measures and phasing of works proposed for screening and landscaping the site prior to and during operations.

b Give details of any measures proposed for the suppression of noise and dust from the operations.

c Give details of any lighting proposed within or on the perimeter of the site.

d Give details of the location and design of any ancillary buildings to be erected.

13 Hazardous materials

Will the proposed use involve the use or storage of any hazardous materials?

Yes No

If **yes** state the materials and approximate quantity.

Section 2: Landfill sites

14 General information

Is the proposal: (tick appropriate box) A new proposal
Extension to existing proposal

Give numbers and decision date of any relevant permissions affecting the proposed site (where known)

15 Preparatory Works

- a Show on a plan the existing levels over the area of waste disposal operations and on land in the immediate vicinity.
- b Indicate the nature, general thickness and quantities of topsoil, subsoil and any other material to be stripped before operations commence.

- c State the method of stripping and storage of soil horizons and indicate the location and maximum heights of storage mounds on a plan.

- d Give details of measures to be taken to protect existing watercourses and deal with water draining onto site from surrounding land.

- e Give details of site preparation works to be carried out to prevent leachate entering underlying ground or adjacent areas.

16 Proposed method of tipping

- a Indicate general method of tipping, including details of direction and phasing.

- b State maximum height of working face _____ metres

- c Will tipping take place below the local water table? Yes No

If **yes**, will tipping take place into water or will workings be pumped dry?

- d Is a leachate system to be installed? Yes No

If **yes**, state method of treatment and indicate whether leachate to be discharged to sewer.

- e State what measures are to be taken to maintain system and monitor the discharge of leachate when operations have finished.

17 Restoration and afteruse

a What is the proposed after use of the site?

b Is settlement expected to take place?

Yes

No

If **yes**, indicate extent and period of time involved.

c Show on a plan the proposed finished levels for the restored site. Please supply at least one cross section in each primary direction.

d Will the working methods permit the progressive phased restoration of the site?

Yes

No

If **yes**, show the phasing on a plan.

e Indicate the proposed method of surface treatment prior to re-establishment of vegetation.

f Indicate proposals for establishment of vegetation, hedgerow and tree or shrub planting, replacement fences and so on. Show the location of these works on a plan.

g Indicate proposals for site drainage.

21 Indicate separately maximum height of buildings and chimney (metres)

Buildings _____ Chimney _____

22 Indicate anticipated size and location of external storage areas

23 Will there be any waste recovery as part of the operations at the plant?

Ferrous metals	<input type="checkbox"/>	Non-ferrous metals	<input type="checkbox"/>
Other materials	<input type="checkbox"/>	Heat	<input type="checkbox"/>
Electricity	<input type="checkbox"/>	Other	<input type="checkbox"/>

Indicate approximate tonnages and types of material

24 Indicate the quantity, type and proposed means of disposal of residues to be produced:

Solid residues _____

Gases _____

Effluents _____

25 Give details of measures to control all pollution from the plant

26 Give details of alternative disposal methods to be used during maintenance or emergency downtime