Emissions to air, water and land

Tell us about every point source emission to air, water or land from your waste operation.

You must create a new table for each waste operation.

Read more guidance about emissions

Give us the details of each point source emission

You can reference another document you've uploaded (or will upload) that contains the information we need, which is listed in the table below:

Document reference: ED18482_Stolt_Dagenham_Operating_Techniques_v1.0 – Section 7

Or you can fill in this table:

Name of the waste operation				
Point source emissions to air				
Emission point reference and location	**Source**	**Parameter**	**Amount**	**Unit**
Point source emissions to water (other than sewers)				
Emission point reference and location	**Source**	**Parameter**	**Amount**	**Unit**
Point source emissions to sewers, effluent treatment plants or other transfers off site				
Emission point reference and location	**Source**	**Parameter**	**Amount**	**Unit**
Point source emissions to land				
Emission point reference and location	**Source**	**Parameter**	**Amount**	**Unit**

Guide to table info

1. **Emission point reference and location:** Give us a unique reference for each emission point and a description of the location, including the site plan reference that shows the emission point.
   For example: Emission point A1 from the roof of the building (ST 58201 72717), as shown on the site plan "Emission Point Plan 1".

2. **Source:** Tell us the origin of the emission.
   For example: an emission to air could be ‘CHP engine 1’ and an emission to water could be ‘Uncontaminated site surface water from roofs and non-operational areas’.

3. **Parameter:** Tell us the substances and characteristics that will be present in the emission.
   For example: an emission to air could contain NO_2 (oxides of nitrogen) and SO_2 (sulphur dioxide), or an emission to water could have a BOD (biochemical oxygen demand) or pH range.

4. **Amount:** The maximum amount justified by the risk assessment.

5. **Unit:** Provide the unit of measurement for the parameter.
   For example: mg/m^3