

## Conditions

### 1 The permitted installation

1.1.1 The Operator is authorised to carry out the activities and/or the associated activities specified in Table 1.1.1.

**Table 1.1.1**

Activity under Schedule 1 of the Regulations/ Associated Activity	Description of specified activity	Limits of specified activity
Receipt and storage of municipal, commercial and industrial wastes, excluding those wastes which are special or hazardous (Associated Activity)	Receive waste from external contractors and storage on site prior to processing	Receipt of waste and storage on site for processing.
Mechanical handling, break-up and sorting (Associated Activity)	Physical handling methods to separate waste into fractions	All mechanical handling including break-up, shredding, sorting, densification and baling of waste streams on-site
Composting of waste (Associated Activity)	Aerobic composting of waste	To export of products off-site
Formation of refuse derived fuel pellets (Schedule 1 Activity; Section 5.3 A (1) (c) (ii) of PPC Regulations) (A specified waste management activity)	Manufacture of fuel pellets (without using heat)	Fuel pellet manufacturing plant
Incineration of municipal waste (Schedule 1 Activity: Section 5.1 A(1)(d) of PPC Regulations)	Feedstock management, combustion operations, gas cleaning and discharge via gaseous exhaust	From feedstock management and selection to point of discharge to the environment
Production of steam for generation of electricity and off site use (Associated Activity)	Steam generation, turbine generator operation	To output to grid of electricity
Abatement of flue gas (Associated Activity)	Lime and activated carbon injection. Flue gas recirculation. Ammonia injection. Bag filter abatement	Compliance with emission limits at release points specified
Management of grate (bottom) and fly ash (Associated Activity)	Residues handling, treatment and storage	Including loading and storage on off-site transfer vehicles as far as site boundary
Water discharges to foul sewer (Associated Activity)	Discharge of waste waters from process to foul sewer	To specified point of discharge to foul sewer S1
Uncontaminated water discharges to surface water drains (Associated Activity)	Discharge of waters to surface drain	To specified point of discharge to drain W1