

Standard rules SR2022 No5. (Incorporating SR2008 No1, SR2008 No2, SR2008 No3, SR2008 No4, SR2015 No4, SR2015 No5 and SR2015 No6)

The Environmental Permitting (England & Wales) Regulations 2016

Non-hazardous waste recycling

Introductory note

This introductory note does not form a part of the standard rules. It is a non-technical summary to help explain what this kind of waste facility does, and to help operators decide whether these rules are suitable for them. Operators must check all the rules in detail to ensure they can always comply with them.

These rules allow the named operator to store and treat a range of non-hazardous wastes. No hazardous waste types are allowed.

No more than 75,000 tonnes of waste can be accepted per year. A maximum of 7,500 tonnes of waste listed in Schedule 1 can be stored at any one time. The combined quantity of wastes listed in Schedule 1 of these rules, and any processed wastes derived from them shall not exceed 15,000 tonnes in total at the site at any one time.

Daily throughput of waste listed in Schedule 1 shall be less than 75 tonnes.

The combined quantity of wastes listed in Schedule 2 of these rules, and any processed wastes derived from them shall not exceed 40,000 tonnes in total at the site at any one time.

These rules allow waste storage, transfer, sorting, bulking, separation, screening, baling, shredding, crushing and compaction. Processes such as sink float density separation and soil/aggregate washing are not permitted.

These rules are linked to the non-hazardous and inert waste: appropriate measures for permitted facilities guidance published on 12 July 2021.

The facility is at a location specified in the operator's environmental permit. It must be a minimum distance from certain types of sensitive site. It cannot be within:

- 500 metres of a European site, Ramsar, SSSI or Marine Conservation Zone;
- 50 metres of any well, spring or borehole used for the supply of water for human consumption; This includes private water supplies;
- a groundwater Source Protection Zone 1

All waste listed in Schedule 1 of this permit shall be stored and treated in an enclosed building.

Outdoor treatment of wastes listed in Schedule 2 of this permit (for example; concrete, bricks, tiles, sand gravels etc) cannot take place within:

- 50 metres of a National Nature Reserve, Local Nature Reserve, Local Wildlife Site, Ancient woodland or Scheduled Ancient Monument;
- 50 metres of a site that has species or habitats protected under the Biodiversity Action Plan that the Environment Agency considers at risk to this activity;
- 50 metres of any well, spring or borehole used for the supply of water for human consumption (including private water supplies);
- 10 metres of an unculverted watercourse;
- within a specified Air Quality Management Area;
- 200 metres of a workplace or residential dwelling

End of introductory note

Record of changes

Version	Date	Change	
1.0	DATE	Published	

Rules

1 Management

1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
 - (a) in accordance with a written management system that identifies and minimises risks of pollution, so far as is reasonably practicable, including those risks arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
 - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with rule 1.1.1 shall be maintained.
- 1.1.3 The operator shall manage and operate the activities in accordance with the appropriate measures specified in the non-hazardous and inert waste appropriate measures guidance or such alternative measures as have been submitted and approved in writing by the Environment Agency.
- 1.1.4 Any person having duties that are or may be affected by the matters set out in these standard rules shall have convenient access to a copy of these rules, the permit and the management system.
- 1.1.5 The operator shall comply with the requirements of an approved competence scheme.

1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
 - (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.2.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 Operations

2.1 Permitted activities

- 2.1.1 The operator is only authorised to carry out activities with the following descriptions:
 - (a) Waste activity codes for recovery:

R3: Recycling/reclamation of organic substances which are not used as solvents

R4: Recycling/reclamation of metals and metal compounds

R5: Recycling/reclamation of other inorganic materials

R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)

(b) Waste activity codes for disposal:

D9: Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12

D14: Repackaging prior to submission to any of the operations numbered D1 to 13

D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)

2.1.2 Treatment is restricted to:

- (a) Sorting, separation, screening, baling, shredding, crushing, compaction, and bulking.
- (b) Treatment does not include soil or aggregate washing or separation in density separation plants.

2.1.3 The activities are limited as follows:

- (a) No more than 75,000 tonnes of waste, shall be accepted in any one year.
- (b) No more than 50 tonnes of waste shall be treated each day for disposal.
- (c) Daily throughput of waste listed in Schedule 1 shall be less than 75 tonnes
- (d) No more than 7,500 tonnes of waste listed in Schedule 1 shall be stored at the site at any time.
- (e) No more than 15,000 tonnes of wastes listed in Schedule 1 of these rules, and any processed wastes derived from them shall be stored at the site at any one time.
- (f) No more than 40,000 tonnes of wastes listed in Schedule 2 of these rules, and any processed wastes derived from them shall be stored at the site at any one time.
- (g) No more than a total of 10 tonnes of intact waste vehicle tyres shall be stored at the site at any time.
 - (h) Waste must not be stored for longer than 6 months.

2.2 The site

- 2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan attached to the permit.
- 2.2.2 The activities shall not be carried out within:
 - (a) 500 metres of a European site, Ramsar, SSSI or Marine Conservation Zone (MCZ);
 - (b) 50 metres of any well, spring or borehole used for the supply of water for human consumption; This must include private water supplies;
 - (c) a groundwater Source Protection Zone 1;
- 2.2.3 The activities involving wastes listed in Schedule 2 shall not be carried out within:
 - (a) 50 metres of a National Nature Reserve, Local Nature Reserve, Local Wildlife Site, Ancient woodland or Scheduled Ancient Monument;
 - (b) 50 metres of a site that has species or habitats protected under the Biodiversity Action Plan that the Environment Agency considers at risk to this activity;
 - (c) 10 metres of a watercourse;

2.3 Waste acceptance

- 2.3.1 Waste shall only be accepted at the site if:
 - (a) It is not dust, powder or loose fibres;
 - (b) It is not sludge or liquid;
 - (c) it conforms to the description in the transfer documentation supplied by the producer and holder;
 - (d) its chemical, physical and biological characteristics make it suitable for the treatment intended for it;
 - (e) it falls within the six figure waste codes and descriptions given in Schedules 1 or 2 of these rules;
 - (f) in the case of soils other than from domestic premises, the following information has been obtained:
 - (i) information about the pollutants that could be present in the soil
 - (ii) an assessment to determine if the soil has hazardous properties based on representative sampling and analysis.
 - (iii) confirmation of the appropriate waste code, based on the assessment
- 2.3.2 Any waste that does not comply with rule 2.3.1 shall be rejected and:
 - (a) removed from the site; or
 - (b) moved to a designated quarantine area pending removal at the earliest opportunity.

2.3.3 Records demonstrating compliance with rule 2.3.1 shall be maintained and kept for at least 2 years.

2.4 Operating techniques

- 2.4.1 The activities shall, subject to the rules of this permit, be operated in accordance with the following conditions:
 - (a) All waste shall be kept secure.
 - (b) Wastes listed in Schedule 1:
 - (i) All handling or treatment of waste shall be carried out inside an enclosed building;
 - (ii) All waste shall be stored in an enclosed building or secure containers that are leak-proof and covered;
 - (iii) Storage bays and containers shall be regularly cleared and cleaned to prevent a build-up of aging waste;
 - (iv) All waste shall be stored and treated on an impermeable surface with sealed drainage system. This must meet CIRIA 736 or equivalent standard.
 - (v) Shredders treating waste containing Persistent Organic Pollutants (POPs) shall be fitted with abatement systems to capture particulates. These shall be inspected and maintained in accordance with the manufactures specification and a record kept.
 - (c) Wastes listed in Schedule 2:
 - (i) Shall be stored and treated on hardstanding, or on an impermeable surface with sealed drainage system;
 - (ii) No treatment of waste listed in Schedule 2 shall take place within a specified AQMA or within 200 metres of a workplace or residential dwelling, unless it is undertaken in an enclosed building;
 - (d) All sumps, tanks, lagoons, collection points and channels in the drainage system shall be inspected daily and managed so as to prevent the escape of contaminated water from the site:

3 Emissions and monitoring

3.1 Emissions to air, land and water

- 3.1.1 There shall be no point source emissions to water, air or land except:
 - (a) liquids may be discharged into a sewer subject to a consent issued by the local sewerage undertaker;
 - (b) liquids may be taken off-site in a tanker for disposal or recovery;
 - (c) clean (uncontaminated) surface water from roofs, or from areas of the site that are not being used in connection with storing or treating waste, may be

discharged directly to surface waters, or to groundwater by seepage through the soil via a soakaway.

3.2 Emissions management

3.2.1 Emissions from the site shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.2.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution or are likely to do so, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies, prevents and minimises the risks of pollution from emissions of substances not controlled by emission limits;
- (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.2.1 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment. This must meet CIRIA 736 or equivalent standard.

3.3 Odour

3.3.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable, to minimise, the odour.

3.3.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;
- (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.4 Noise and vibration

- 3.4.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan, to prevent or where that is not practicable, to minimise, the noise and vibration.
- 3.4.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.5 Pests

3.5.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.

3.5.2 The operator shall:

- (a) only use approved products for pest control;
- (b) treat pest infestations promptly;
- (c) reject pest-infested incoming waste;
- (d) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution, hazard or annoyance from pests;
- (e) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.6 Fire prevention

3.6.1 The operator shall take all appropriate measures to prevent fires on site and minimise the risk of pollution from them including, but not limited to, those specified in any approved fire prevention plan.

3.6.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to a risk of fire, submit to the Environment Agency for approval within the period specified, a fire prevention plan which prevents fires and minimises the risk of pollution from fires;
- (b) implement the fire prevention plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

4 Information

4.1 Records

- 4.1.1 All records required to be made by these standard rules shall:
 - (a) be legible;

- (b) be made as soon as reasonably practicable;
- (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
- (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and
 - (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The operator shall maintain convenient access, in either electronic or hard copy, to the records, plans and management system required to be maintained by this permit.

4.2 Reporting and notifications

- 4.2.1 All reports and notifications required by these standard rules shall be made in writing, using the contact details supplied by the Environment Agency. Where reports and notifications must be made immediately they may be provided verbally.
- 4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

4.2.3 In the event:

- (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately:
 - (i) inform the Environment Agency,
 - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
 - (iii) take the measures necessary to prevent further possible incidents or accidents:
- (b) of a breach of any rule the operator must immediately:
 - (i) inform the Environment Agency, and
 - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (c) of a breach of a rule which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the rules has been restored.
- 4.2.4 Written confirmation of actual or potential pollution incidents and breaches of rules shall be submitted to the Environment Agency within 24 hours.

- 4.2.5 Following the detection of an event listed in rule 4.2.3, the operator shall review and where necessary revise the management system and implement any changes as necessary to minimise the risk of reoccurrence of the event.
- 4.2.6 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring and/or spot sampling is to be undertaken.
- 4.2.7 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:
 - a) Where the operator is a registered company:
 - (i) any change in the operator's trading name, registered name or registered office address; and
 - (ii) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.
 - b) Where the operator is a corporate body other than a registered company:
 - (iii) any change in the operator's name or address; and
 - (iv) any steps taken with a view to the dissolution of the operator.
 - c) In any other case:
 - (v) the death of any of the named operators (where the operator consists of more than one named individual); and
 - (vi) any change in the operator's name(s) or address(es); and
 - (vii) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership; and
 - d) any closure of the site longer than 14 days.

4.3 Interpretation

- 4.3.1 In these standard rules the expressions listed below shall have the meaning given.
- 4.3.2 In these standard rules references to reports and notifications mean written reports and notifications, except where reference is made to notification being made as soon as possible in which case it may be provided by telephone.

"accident" means an accident that may result in pollution

"AQMA" means an air quality management area within the meaning of the Environment Act 1995 which has been designated due to concerns about particulate matter in the form of PM10.

"authorised officer" means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

"D" means a disposal operation provided for in Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"disposal" means any of the operations provided for in Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"emissions management plan" (EMP) means a plan which is informed by a risk assessment and which sets out site-specific control measures to prevent and minimise the risk and impact of pollution due to emissions from the site. Different EMPs should be produced for different pollutants, for example, odour, noise and vibration, dust and particulates, mud, litter. These EMPs form part of the site's management system.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from the emission points specified in these standard rules or from other localised or diffuse sources, which are not controlled by an emission or background concentration limit.

"enclosed building" means a construction designed to provide sheltering cover and minimise emissions of noise, particulate matter, odour and litter. It must be enclosed on all sides and doorways must be as small as practicable.

"european site" means a European site within the meaning of Regulation 8 of the Conservation of Habitats and Species Regulations 2017, and refers to a candidate or Special Area of Conservation (cSAC or SAC) and proposed or Special Protection Area (pSPA or SPA) in England and Wales.

"groundwater" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"handled" and "handling" encompass all activities relating to waste except for its storage, and include treatment as well as transfer activities like loading, unloading and movement of waste within the site.

"hardstanding" means ground surfaced with a durable material. It must be capable of being kept clear of debris and remaining level and rut free. It must be maintained so that it is permeable and does not cause surface water ponding

"hazardous waste" has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 (as amended).

"impermeable surface" means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids through and beyond the pavement surface, and should be read in conjunction with the term "sealed drainage system".

"Marine Conservation Zone" means a Marine Conservation Zone as designated under the Marine and Coastal Access Act 2009.

"Non-hazardous and inert waste: appropriate measures guidance" means the Non-hazardous and inert waste: appropriate measures for permitted facilities guidance published 12 July 2021.

"pollution" means emissions as a result of human activity which may -

- (a) be harmful to human health or the quality of the environment
- (b) cause offence to a human sense
- (c) result in damage to material property, or
- (d) impair or interfere with amenities and other legitimate uses of the environment.

Where pollution relates to an offence to the senses, this shall be as perceived by an authorised officer of the Environment Agency.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

"R" means a recovery operation provided for in Annex II to Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on Waste.

"recovery" means any of the operations provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"sealed drainage system" in relation to an impermeable surface means a drainage system with impermeable components which does not leak and which will ensure that:

- (a) no liquid will run off the surface otherwise than via the system;
- (b) except where they may lawfully be discharged to foul sewer, all liquids entering the system are collected in a sealed sump.

"secure" means that all reasonable precautions are taken to ensure that the waste cannot escape and that members of the public are unable to gain access to the waste.

"SSSI" means Site of Special Scientific Interest within the meaning of the Wildlife and Countryside Act 1981 (as amended by the Countryside and Rights of Way Act 2000).

"waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes and in relation to hazardous waste, includes the asterisk.

"workplace or residential dwelling" means a place where people are likely to be present for more than 6 hours a day. This does not apply to the operators of the permitted facility, their staff when they are at work or to visitors to the facility, as their health is covered by Health and Safety at Work legislation.

"year" means calendar year ending 31 December.

Schedule 1 Permitted waste types

Sched	Schedule 1 Permitted waste types		
Waste Code	Description		
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS		
01 01	Wastes from mineral excavation		
01 01	Wastes from mineral metalliferous excavation		
01 01 02	Wastes from mineral non-metalliferous excavation		
01 04	Wastes from physical and chemical processing of non-metalliferous minerals		
01 04 08	Waste gravel and crushed rocks other than those mentioned in 01 04 07		
01 04 09	Waste sand and clays		
01 04 13	Wastes from stone cutting and sawing other than those mentioned in 01 04 07		
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING		
02 01	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing		
02 01 03	Plant-tissue waste		
02 01 04	Waste plastics (except packaging)		
02 01 07	Wastes from forestry		
02 01 10	Waste metal		
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD		
03 01	Wastes from wood processing and the production of panels and furniture		
03 01 05	Sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04		
03 03	Wastes from pulp, paper and cardboard production and processing		
03 03 01	Waste bark and wood		
03 03 07	Mechanically separated rejects from pulping of waste paper and cardboard		
03 03 08	Wastes from sorting of paper and cardboard destined for recycling		
07	WASTES FROM ORGANIC CHEMICAL PROCESSES		
07 02	Wastes from the MFSU of plastics, synthetic rubber and man-made fibres		
07 02 13	Waste plastic		
10	WASTES FROM THERMAL PROCESSES		
10 09	Wastes from casting of ferrous pieces		
10 09 03	Furnace slag		
10 09 06	Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05		
10 09 08	Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07		

Waste Code	Description	
10 10	Wastes from casting of non-ferrous pieces	
10 10 03	Furnace slag	
10 10 08	Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07	
10 11	Wastes from manufacture of glass and glass products	
10 11 03	Waste glass-based fibrous materials	
10 11 12	Waste glass other than those mentioned in 10 11 11	
10 12	Wastes from manufacture of ceramic goods, bricks, tiles and construction products	
10 12 01	Waste preparation mixture before thermal processing	
10 12 08	Waste ceramics, bricks, tiles and construction products (after thermal processing)	
10 12 12	Wastes from glazing other than those mentioned in 10 12 11	
10 13	Wastes from manufacture of cement, lime and plaster and articles and products made from them	
10 13 01	Waste preparation mixture before thermal processing	
10 13 04	Wastes from calcination and hydration of lime	
10 13 11	Wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10	
10 13 13	Solid wastes from gas treatment other than those mentioned in 10 13 12	
10 13 14	Waste concrete	
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS	
12 01	Wastes from shaping and physical and mechanical surface treatment of metals and plastics	
12 01 01	Ferrous metal filings and turnings	
12 01 03	Non-ferrous metal filings and turnings	
12 01 05	Plastics shavings and turnings	
12 01 13	Welding wastes	
12 01 17	Waste blasting material other than those mentioned in 12 01 16	
12 01 21	Spent grinding bodies and grinding materials other than those mentioned in 12 01 20	
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	
15 01	Packaging (including separately collected municipal packaging waste)	
15 01 01	Paper and cardboard packaging	
15 01 02	Plastic packaging	
15 01 03	Wooden packaging	
15 01 04	Metallic packaging	
15 01 05	Composite packaging	

Waste Code	Description		
15 01 06	Mixed packaging		
15 01 07	Glass packaging		
15 01 09	Textile packaging		
15 02	Absorbents, filter materials, wiping cloths and protective clothing		
15 02 03	Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in		
	15 02 02		
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST		
16 01	End-of-life vehicles from different means of transport [including off-road machinery] and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)		
	End-of-life-tyres		
16 02	Wastes from electrical and electronic equipment		
16 02 14	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13		
16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15		
16 03	Off-specification batches and unused products		
16 03 04	Inorganic wastes other than those mentioned in 16 03 03		
16 03 06	Organic wastes other than those mentioned in 16 03 05		
16 06	Batteries and accumulators		
16 06 04	Alkaline batteries (except 16 06 03)		
16 06 05	Other batteries and accumulators excluding li-ion traction batteries		
16 11	Waste linings and refractories		
16 11 04	Other linings and refractories from metallurgical processes other than those mentioned in 16 11 03		
16 11 06	Linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05		
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)		
17 01	Concrete, bricks, tiles and ceramics		
17 01 01	Concrete		
17 01 02	Bricks		
17 01 03	Tiles and ceramics		
17 01 07	Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06		
17 02	Wood, glass and plastic		
17 02 01	Wood		
17 02 02	Glass		
17 02 03	Plastic		

Waste Code	Description	
17 03	Bituminous mixtures, coal tar and tarred products	
17 03 02	Bituminous mixtures other than those mentioned in 17 03 01	
17 04	Metals (including their alloys)	
17 04 01	Copper, bronze, brass	
17 04 02	Aluminium	
17 04 03	Lead	
17 04 04	Zinc	
17 04 05	Iron and steel	
17 04 06	Tin	
17 04 07	Mixed metals	
17 04 11	Cables other than those mentioned in 17 04 10	
17 05	Soil (including excavated soil from contaminated sites), stones and dredging spoil	
17 05 04	Soil and stones other than those mentioned in 17 05 03	
17 05 08	Track ballast other than those mentioned in 17 05 07	
17 08	Gypsum-based construction material	
17 08 02	Gypsum-based construction materials other than those mentioned in 17 08 01	
17 09	Other construction and demolition wastes	
17 09 04	Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE	
19 02	Wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)	
19 02 03	Premixed wastes composed only of non-hazardous wastes	
19 02 10	Combustible wastes other than those mentioned in 19 02 08 and 19 02 09	
19 05	Wastes from aerobic treatment of solid wastes	
19 05 01	Non-composted fraction of municipal and similar wastes	
19 05 03	Off-specification compost	
19 12	Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 01	Paper and cardboard	
19 12 02	Ferrous metal	
19 12 03	Non-ferrous metal	
19 12 04	Plastic and rubber	

Waste Code	Description	
19 12 05	Glass	
19 12 07	Wood other than that mentioned in 19 12 06	
19 12 08	Textiles	
19 12 09	Minerals (for example sand, stones)	
19 12 10	Combustible waste (refuse derived fuel)	
19 13	Wastes from soil and groundwater remediation	
19 13 02	Solid wastes from soil remediation other than those mentioned in 19 13 01	
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	
20 01	Separately collected fractions (except 15 01)	
20 01 01	Paper and cardboard	
20 01 02	Glass	
20 01 10	Clothes	
20 01 11	Textiles	
20 01 34	Batteries and accumulators other than those mentioned in 20 01 33 not including Li-ion traction batteries	
20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35	
20 01 38	Wood other than that mentioned in.20 01.37	
20 01 39	Plastics	
20 01 40	Metals	
20 02	Garden and park wastes (including cemetery waste)	
20 02 01	Biodegradable waste	
20 02 02	Soil and stones	
20 03	Other municipal wastes	
20 03 01	Mixed municipal waste	
20 03 02	Waste from markets	
20 03 03	Street-cleaning residues	
20 03 07	Bulky waste	

Schedule 2 – Specified wastes

Waste Code	Description	
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS	
01 01	Wastes from mineral excavation	
01 01	Wastes from mineral metalliferous excavation	
01 01 02	Wastes from mineral non-metalliferous excavation	
01 04	Wastes from physical and chemical processing of non-metalliferous minerals	
01 04 08	Waste gravel and crushed rocks other than those mentioned in 01 04 07	
01 04 09	Waste sand and clays	
01 04 13	Wastes from stone cutting and sawing other than those mentioned in 01 04 07	
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING	
02 04	Wastes from sugar processing	
02 04 01	Soil from cleaning and washing beet	
10	WASTES FROM THERMAL PROCESSES	
10 11	Wastes from manufacture of glass and glass products	
10 11 12	Waste glass other than those mentioned in 10 11 11	
10 12	Wastes from manufacture of ceramic goods, bricks, tiles and construction products	
10 12 08	Waste ceramics, bricks, tiles and construction products (after thermal processing)	
10 13	Wastes from manufacture of cement, lime and plaster and articles and products made from them	
10 13 14	Waste concrete	
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	
15 01	Packaging (including separately collected municipal packaging waste)	
15 01 07	Glass packaging	
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	
17 01	Concrete, bricks, tiles and ceramics	
17 01 01	Concrete	
17 01 02	Bricks	
17 01 03	Tiles and ceramics	
17 01 07	Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	
17 02	Wood, glass and plastic	

Waste Code	Description	
17 02 02	Glass	
17 03	Bituminous mixtures, coal tar and tarred products	
17 03 02	Bituminous mixtures other than those mentioned in 17 03 01	
17 05	Soil (including excavated soil from contaminated sites), stones and dredging spoil	
17 05 04	Soil and stones other than those mentioned in 17 05 03	
17 05 08	Track ballast other than those mentioned in 17 05 07	
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE	
19 12	Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 05	Glass	
19 12 09	Minerals (for example sand, stones)	
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	
20 02	Garden and park wastes (including cemetery waste)	
20 02 02	Soil and stones	

End of standard rules