

C O'Donovan & Sons Ltd, Ashfield Way, Leeds - Proposed permit changes
Reference COD/AW/1125

This variation application is fivefold and seeks the following:

1. To add a small area to the south of the current permit area which has recently been purchased by the applicant. The area is a private road which will allow better access to the rear yard area and another smaller building that will be used to wash drums. The additional area to be included is shown in Appendix 1 below.
2. To increase the annual throughput of waste material from 25,000 tonnes per annum to 200,000 tonnes.
3. To increase the storage capacity of non-hazardous waste from 230 tonnes to 900 tonnes at any one time and for hazardous waste from 10 tonnes to 100 tonnes.
4. To increase the daily treatment capacity of non-hazardous waste to 900 tonnes per day and for hazardous waste to 100 tonnes per day. This makes the physio-chemical treatment part of the permit an installation.
5. To add a significant number of additional waste codes to the permit. These waste codes are detailed in Appendix 2 below. All the waste codes detailed below are for transfer only and will not be treated on site with the exception of 15 01 05 (composite packaging) and 15 01 07 (glass packaging) which may be treated as part of the packaging reconditioning process.

Acceptance of waste material for transfer follows exactly the same procedure as laid out within sections 3.1 and 3.2 of the sites EMS.

Prior to washing each drum or container that holds a residual amount of waste material is decanted into other containers. Only one type of waste material is decanted into each container which are then stored on site prior to removal. Each container is lidded, stored inside the buildings on a concrete surface and with a sealed drainage system. Containers which hold substances that could potential react with other substances on site are segregated and fully labelled.

When washing drums and containers operatives will process each batch by waste type. Only when all containers which have held the same waste type have been processed will the next batch be decanted, washed and processed.

While C O'Donovan & Sons Ltd do not currently operate the waste transfer part of the site it is hoped in the future to offer a whole waste disposal and treatment service to its customers. The additional waste codes attached in Appendix 2 below have been identified by customers, currently using the reconditioning service, as codes relevant to the wastes that they produce at their sites.

Residual waste streams that are to be accepted separately of the drums and containers and their former contents will be stored in Unit 13 which is fully surfaced and banded to avoid contamination. These will arrive on site in small quantities. Each waste stream is separated from the others and is contained within IBC's that have had their tops cut off or 45 gallon drums. When the container(s) for each waste stream are full then they are removed from the site for recycling or disposal elsewhere. All containers are placed on pallets so that they can be moved easily using forklift trucks. Access to all containers by the forklifts is maintained at all times.

Appendix 1 – Additional area to be included in the permit





Appendix 2 – Additional waste codes to be added

01 WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS

01 03 wastes from physical and chemical processing of metalliferous metals

- 01 03 04* acid-generating tailings from processing sulphide ore
- 01 03 05* other tailings containing hazardous substances
- 01 03 06 tailings other than those mentioned in 01 03 04 and 01 03 05
- 01 03 07* other wastes containing hazardous substances from physical and chemical processing of metalliferous minerals
- 01 03 08 dusty and powdery wastes other than those mentioned in 01 03 07
- 01 03 09 red mud from alumina production other than wastes mentioned in 01 03 07

01 04 wastes from physical and chemical processing of non-metalliferous minerals

- 01 04 07* wastes containing hazardous substances 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 10 dusty and powdery wastes other than those mentioned in 01 04 07
- 01 04 11 wastes from potash and rock salt processing other than those mentioned in 01 04 07
- 01 04 12 tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11
- 01 04 13 wastes from stone cutting and sawing other than those mentioned in 01 04 07

01 05 drilling muds and other drilling wastes

- 01 05 04 freshwater drilling muds and wastes
- 01 05 05* oil-containing drilling muds and wastes
- 01 05 06* drilling muds and other drilling wastes containing hazardous substances
- 01 05 07 barite-containing drilling muds and wastes other than those mentioned in 01 05 05
- 01 05 08 chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06

02 WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPERATION AND PROCESSING

02 01 wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing

- 02 01 01 sludges from washing and cleaning
- 02 01 03 plant-tissue waste
- 02 01 04 waste plastics (except packaging)
- 02 01 07 wastes from forestry
- 02 01 08* agrochemical wastes containing hazardous substances
- 02 01 09 agrochemical waste other than those mentioned in 02 01 08
- 02 01 10 waste metal

02 02 wastes from the preparation and processing of meat, fish and other foods of animal origin

02 02 01 sludges from washing and cleaning
02 02 03 material unsuitable for consumption or processing
02 02 04 sludges from on-site effluent treatment

02 03 wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing, conserve production, yeast and yeast extract production, molasses preparation and fermentation

02 03 01 sludges from washing, cleaning, peeling, centrifuging and separation
02 03 02 wastes from preserving agents
02 03 03 wastes from solvent extraction
02 03 04 material unsuitable for consumption or processing
02 03 05 sludges from on-site effluent treatment

02 04 wastes from sugar processing

02 04 01 soil from cleaning and washing beat
02 04 02 off-specification calcium carbonate
02 04 03 sludges from on-site effluent treatment

02 05 wastes from the dairy products industry

02 05 01 materials unsuitable for consumption or processing
02 05 02 sludges from on-site effluent treatment

02 06 wastes from the baking and confectionary industry

02 06 01 material unsuitable for consumption or processing
02 06 02 wastes from preserving agents
02 06 03 sludges from on-site effluent treatment

02 07 wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)

02 07 01 wastes from washing, cleaning and mechanical reduction of raw materials
02 07 02 wastes from spirits distillation
02 07 03 wastes from chemical treatment
02 07 04 materials unsuitable for consumption or processing
02 07 05 sludges from on-site effluent treatment

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 01 waste bark and cork
03 01 04* sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous substances
03 01 05 sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04

03 02 wastes from wood preservation

03 02 01* non-halogenated organic wood preservatives

03 02 02* organochlorinated wood preservatives
03 02 03* organometallic wood preservatives
03 02 04* inorganic wood preservatives
03 02 05* other wood preservatives containing hazardous substances

03 03 wastes from pulp, paper and cardboard production and processing

03 03 01 waste bark and wood
03 03 02 green liquor sludge (from recovery of cooking liquor)
03 03 05 de-inking sludges from paper recycling
03 03 07 mechanically separated rejects from pulping of wastepaper and cardboard
03 03 08 wastes from sorting of paper and cardboard destined for recycling
03 03 09 lime mud waste
03 03 10 fibre rejects, fibre, filler and coating-sludges from mechanical separation
03 03 11 sludges from on-site effluent treatment other than those mentioned in 03 03 10

04 WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRY

04 01 wastes from the leather and fur industry

04 01 01 fleshings and lime split wastes
04 01 02 liming waste
04 01 03* degreasing wastes containing solvents without a liquid phase
04 01 04 tanning liquor containing chromium
04 01 05 tanning liquor free of chromium
04 01 06 sludges, in particular from on-site effluent treatment containing chromium
04 01 07 sludges, in particular from on-site effluent treatment free of chromium
04 01 08 waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium
04 01 09 wastes from dressing and finishing

04 02 wastes from the textile industry

04 02 09 wastes from composite materials (impregnated textile, elastomer, plastomer)
04 02 10 organic matter from natural products (for example grease, wax)
04 02 14* wastes from finishing containing organic solvents
04 02 15 wastes from finishing other than those mentioned in 04 02 14
04 02 16* dyestuffs and pigments containing hazardous substances
04 02 17 dyestuffs and pigment other than those mentioned in 04 02 16
04 02 19* sludges from on-site effluent treatment containing hazardous substances
04 02 20 sludges from on-site effluent treatment other than those mentioned in 04 02 19
04 02 21 wastes from unprocessed textile fibres
04 02 22 wastes from processed textile fibres

05 WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL

05 01 wastes from petroleum refining

05 01 02* desalter sludges
05 01 03* tank bottom sludges
05 01 04* acid alkyl sludges

05 01 05* oil spills
05 01 06* oily sludges from maintenance operations of the plant or equipment
05 01 07* acid tars
05 01 08* other tars
05 01 09* sludges from on-site effluent treatment containing hazardous substances
05 01 10 sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 11* wastes from cleaning of fuels with bases
05 01 12* oil containing acids
05 01 13 boiler feedwater sludges
05 01 14 wastes from cooling columns
05 01 15* spent filter clays
05 01 16 sulphur-containing wastes from petroleum desulphurisation
05 01 17 bitumen

05 06 wastes from the pyrolytic treatment of coal

05 06 01* acid tars
05 06 03* other tars
05 06 04 wastes from cooling columns

05 07 wastes from natural gas purification and transportation

05 07 01* wastes containing mercury
05 07 02 wastes containing sulphur

06 WASTES FROM INORGANIC CHEMICAL PROCESSES

06 01 wastes from the manufacture, formulation, supply and use (MFSU) of acids

06 01 03* hydrofluoric acid

06 03 wastes from the MFSU of salts and their solutions and metallic oxides

06 03 11* solid salts and solutions containing cyanides
06 03 13* solid salts and solutions containing heavy metals
06 03 14 solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
06 03 15* metallic oxides containing heavy metals
06 03 16 metallic oxides other than those mentioned in 06 03 15

06 04 metal-containing wastes other than those mentioned in 06 03

06 04 03* wastes containing arsenic
06 04 04* wastes containing mercury
06 04 05* wastes containing other heavy metals

06 05 sludges from on-site effluent treatment

06 05 02* sludges from on-site effluent treatment containing hazardous substances
06 05 03 sludges from on-site effluent treatment other than those mentioned in 06 05 02

06 06 wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes

06 06 02* wastes containing hazardous sulphides
06 06 03 waste containing sulphides other than those mentioned in 06 06 02

06 07 wastes from the MFSU of halogens and halogen chemical processes

- 06 07 01* wastes containing asbestos from electrolysis
- 06 07 02* activated carbon from chlorine production
- 06 07 03* barium sulphate sludge containing mercury
- 06 07 04* solutions and acids, for example contact acid

06 08 wastes from the MFSU of silicon and silicon derivatives

- 06 08 02* wastes containing hazardous chlorosilanes

06 09 wastes from the MFSU of phosphorous chemicals and phosphorous chemical processes

- 06 09 02 phosphorous slag
- 06 09 03* calcium-based reaction wastes containing or contaminated with hazardous substances
- 06 09 04 calcium-based reaction wastes other than those mentioned in 06 09 03

06 10 wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture

- 06 10 02* wastes containing hazardous substances

06 11 wastes from the manufacture of inorganic pigments and opacifiers

- 06 11 01 calcium-based reaction wastes from titanium dioxide production

06 13 wastes from inorganic chemical processes not otherwise specified

- 06 13 01* inorganic plant protection products, wood preserving agents and other biocides
- 06 13 02* spent activated carbon (except 06 07 02)
- 06 13 03 carbon black
- 06 13 04* wastes from asbestos processing
- 06 13 05* soot

07 WASTES FROM ORGANIC CHEMICAL PROCESSES

07 01 wastes from the MFSU of basic organic chemicals

- 07 01 01* aqueous washing liquids and mother liquids
- 07 01 03* organic halogenated solvents, washing liquids and mother liquors
- 07 01 04* other organic solvents, washing liquids and mother liquors
- 07 01 07* halogenated still bottoms and reaction residues
- 07 01 08* other still bottoms and reaction residues
- 07 01 09* halogenated filter cakes and spent absorbents
- 07 01 10* other filter cakes and spent absorbents
- 07 01 11* sludges from on-site effluent treatment containing hazardous substances
- 07 01 12 sludges from on-site effluent treatment other than those mentioned in 07 01 11

07 02 wastes from the MFSU of plastics, synthetic rubber and man-made fibres

- 07 02 01* aqueous washing liquids and mother liquors
- 07 02 03* organic halogenated solvents, washing liquids and mother liquors
- 07 02 04* other organic solvents, washing liquids and mother liquors

07 02 07* halogenated still bottoms and reaction residues
07 02 08* other still bottoms and reaction residues
07 02 09* halogenated filter cakes and spent absorbents
07 02 10* other filter cakes and spent absorbents
07 02 11* sludges from on-site effluent treatment containing hazardous substances
07 02 12 sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 02 13 waste plastic
07 02 14* wastes from additives containing hazardous substances
07 02 15 wastes from additives other than those mentioned in 07 02 14
07 02 16* wastes containing hazardous silicones
07 02 17 wastes containing silicones

07 03 wastes from the MFSU of organic dyes and pigments (except 06 11)

07 03 07* halogenated still bottoms and reaction residues
07 03 08* other still bottoms and reaction residues
07 03 09* halogenated filter cakes and spent absorbents
07 03 10* other filter cakes and spent absorbents
07 03 11* sludges from on-site effluent treatment containing hazardous substances
07 03 12 sludges from on-site effluent treatment other than those mentioned in 07 03 11

07 04 wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides

07 04 07* halogenated still bottoms and reaction residues
07 04 08* other still bottoms and reaction residues
07 04 09* halogenated filter cakes and spent absorbents
07 04 10* other filter cakes and spent absorbents
07 04 11* sludges from on-site effluent treatment containing hazardous substances
07 04 12 sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 04 13* solid wastes containing hazardous substances

07 05 wastes from the MFSU of pharmaceuticals

07 05 07* halogenated still bottoms and reaction residues
07 05 08* other still bottoms and reaction residues
07 05 09* halogenated filter cakes and spent absorbents
07 05 10* other filter cakes and spent absorbents
07 05 11* sludges from on-site effluent treatment containing hazardous substances
07 05 12 sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 13* solid wastes containing hazardous substances
07 05 14 solid wastes other than those mentioned in 07 05 13

07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics

07 06 01* aqueous washing liquids and mother liquors
07 06 03* organic halogenated solvents, washing liquids and mother liquors
07 06 04* other organic solvents, washing liquids and mother liquors
07 06 07* halogenated still bottoms and reaction residues
07 06 08* other still bottoms and reaction residues
07 06 09* halogenated filter cakes and spent absorbents

07 06 10* other filter cakes and spent absorbents
07 06 11* sludges from on-site effluent treatment containing hazardous substances
07 06 12 sludges from on-site effluent treatment other than those mentioned in 07 06 11

07 07 wastes from the MFSU of fine chemicals and chemical products not otherwise specified

07 07 01* aqueous washing liquids and mother liquors
07 07 03* organic halogenated solvents, washing liquids and mother liquors
07 07 04* other organic solvents, washing liquids and mother liquors
07 07 07* halogenated still bottoms and reaction residues
07 07 08* other still bottoms and reaction residues
07 07 09* halogenated filter cakes and spent absorbents
07 07 10* other filter cakes and spent absorbents
07 07 11* sludges from on-site effluent treatment containing hazardous substances
07 07 12 sludges from on-site effluent treatment other than those mentioned in 07 07 11

08 WASTE FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS) ADHESIVES, SEALANTS AND PRINTING INKS

08 01 wastes from MFSU and removal of paint and varnish

08 01 12 waste paint and varnish other than those mentioned in 08 01 11
08 01 14 sludges from paint or varnish other than those mentioned in 08 01 13
08 01 15* aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances
08 01 16 aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17* wastes from paint or varnish removal containing organic solvents or other hazardous substances
08 01 18 wastes from paint or varnish removal other than those mentioned in 18 01 17
08 01 19* aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances
08 01 20 aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

08 02 wastes from MFSU of other coatings (including ceramic materials)

08 02 01 waste coating powders
08 02 02 aqueous sludges containing ceramic materials
08 02 03 aqueous suspensions containing ceramic materials

08 03 wastes from MFSU of printing inks

08 03 07 aqueous sludges containing ink
08 03 08 aqueous liquid waste containing ink
08 03 12* waste ink containing hazardous substances
08 03 13 waste ink other than those mentioned in 08 03 12
08 03 14* ink sludges containing hazardous substances
08 03 15 ink sludges other than those mentioned in 08 03 14
08 03 16* waste etching solutions
08 03 17* waste printing toner containing hazardous substances

08 03 18 waste printer toner other than those mentioned in 08 03 17
08 03 19* disperse oil

08 04 wastes from MFSU of adhesives and sealants (including waterproofing products)

08 04 10 waste adhesives and solvents other than those mentioned in 08 04 09
08 04 11* adhesive and sealant sludges containing organic solvents or other hazardous substances
08 04 12 adhesive and sealant sludge other than those mentioned in 08 04 11
08 04 13* aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 14 aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 15* aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 16 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
08 04 17* rosin oil

08 05 wastes not otherwise specified in 08

08 05 01* waste isocyanates

09 WASTES FROM THE PHOTOGRAPHIC INDUSTRY

09 01 wastes from the photographic industry

09 01 01* water-based developer and activator solutions
09 01 02* water-based offset plate developer solutions
09 01 03* solvent-based developer solutions
09 01 04* fixer solutions
09 01 05* bleach solutions and bleach fixer solutions
09 01 06* wastes containing silver from on-site treatment of photographic wastes
09 01 07 photographic film and paper containing silver or silver compounds
09 01 08 photographic film and paper free of silver or silver compounds
09 01 10 single-use cameras without batteries
09 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 12 single-use cameras containing batteries other than those mentioned in 09 01 11
09 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06

10 WASTES FROM THERMAL PROCESSES

10 01 wastes from power stations and other combustion plants (except 19)

10 01 01 bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 02 coal fly ash
10 01 03 fly ash from peat and untreated wood
10 01 04* oily fly ash and boiler dust
10 01 05 calcium-based reaction wastes from flue-gas desulphurisation in solid form
10 01 07 calcium-based reaction wastes from flue-gas desulphurisation in sludge form
10 01 09* sulphuric acid

10 01 13* fly ash from emulsified hydrocarbons used as fuel
10 01 14* bottom ash, slag and boiler dust from co-incineration containing hazardous substances
10 01 15 bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 16* fly ash from co-incineration containing hazardous substances
10 01 17 fly ash from co-incineration other than those mentioned in 10 01 16
10 01 18* wastes from gas cleaning containing hazardous substances
10 01 19 wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 20* sludges from on-site effluent treatment containing hazardous substances
10 01 21 sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 22* aqueous sludges from boiler cleansing containing hazardous substances
10 01 23 aqueous sludges from boiler cleansing other than those mentioned in 01 01 22
10 01 24 sands from fluidised beds
10 01 25 wastes from fuel storage and preparation of coal-fired power plants
10 01 26 wastes from cooling-water treatments

10 02 Wastes from the iron and steel industry

10 02 01 wastes from the processing of slag
10 02 02 unprocessed slag
10 02 07* solid wastes from gas treatment containing hazardous substances
10 02 08 solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 10 mill scales
10 02 11* wastes from cooling-water treatment containing oil
10 02 12 wastes from cooling-water treatment other than those mentioned in 10 02 11
10 02 13* sludges and filter cakes from gas treatment containing hazardous substances
10 02 14 sludges and filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15 other sludges and filter cakes

10 03 wastes from aluminium thermal metallurgy

10 03 02 anode scraps
10 03 04* primary production slags
10 03 05 waste alumina
10 03 08* salt slags from secondary production
10 03 09* black drosses from secondary production
10 03 15* skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 03 16 skimmings other than those mentioned in 10 03 15
10 03 17* tar-containing wastes from anode manufacture
10 03 18 carbon-containing wastes from anode manufacture other than those mentioned in 01 03 17
10 03 19* flue-gas dust containing hazardous substances
10 03 20 flue-gas dust other than those mentioned in 10 03 19
10 03 21* other particulates and dust (including ball-mill dust) containing hazardous substances
10 03 22 other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21

10 03 23* solid wastes from gas treatment containing hazardous substances
10 03 24 solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 26 sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 27* wastes from cooling-water treatment containing oil
10 03 28 wastes from cooling-water treatment other than those mentioned in 10 03 27
10 03 29* wastes from treatment of salt slags and black drosses containing hazardous substances
10 03 30 wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29

10 04 wastes from lead thermal metallurgy

10 04 01* slags from primary and secondary production
10 04 02* dross and skimmings from primary and secondary production
10 04 03* calcium arsenate
10 04 04* flue-gas dust
10 04 05* other particulates and dust
10 04 06* solid wastes from gas treatment
10 04 07* sludges and filter cakes from gas treatment
10 04 09* wastes from cooling water treatment containing oil
10 04 10 wastes from cooling-water treatment other than those mentioned in 10 04 09

10 05 wastes from zinc thermal metallurgy

10 05 01 slags from primary and secondary production
10 05 03* flue-gas dust
10 05 04 other particulates and dust
10 05 05* solid waste from gas treatment
10 05 06* sludges and filter cakes from gas treatment
10 05 08* wastes from cooling-water treatment containing oil
10 05 09 wastes from cooling-water treatment other than those mentioned in 10 05 08
10 05 10* dross and skimmings that are flammable or emit, upon contact with water, flammable gasses in hazardous quantities
10 05 11 dross and skimmings other than those mentioned in 10 05 10

10 06 wastes from copper thermal metallurgy

10 06 01 slags from primary and secondary production
10 06 02 dross and skimmings from primary and secondary production
10 06 03* flue-gas dust
10 06 04 other particulates and dust
10 06 06* solid wastes from gas treatment
10 06 07* sludges and filter cakes from gas treatment
10 06 09* wastes from cooling-water treatment containing oil
10 06 10 wastes from cooling-water treatment other than those mentioned in 10 06 09

10 07 wastes from silver, gold and platinum thermal metallurgy

10 07 01 slags from primary and secondary production
10 07 02 dross and skimmings from primary and secondary production
10 07 03 solid wastes from gas treatment
10 07 04 other particulates and dust

10 07 05 sludges and filter cakes from gas treatment
10 07 07* wastes from cooling-water treatment containing oil
10 07 08 wastes from cooling-water treatment other than those mentioned in 10 07 07

10 08 wastes from other non-ferrous thermal metallurgy

10 08 04 particulates and dust
10 08 08* salt slag from primary and secondary production
10 08 09 other slags
10 08 10* dross or skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 08 11 dross and skimmings other than those mentioned in 10 08 10
10 08 12* tar-containing wastes from anode manufacture
10 08 13 carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12
10 08 14 anode scrap
10 08 15* flue-gas dust containing hazardous substances
10 08 16 flue-gas dust other than those mentioned in 10 08 15
10 08 17* sludges and filter cakes from flue-gas treatment containing hazardous substances
10 08 18 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 19* waste from cooling-water treatment containing oil
10 08 20 wastes from cooling-water treatment other than those mentioned in 10 08 19

10 09 waste from casting of ferrous pieces

10 09 03 furnace slag
10 09 05* casting cores and moulds which have not undergone pouring containing hazardous substances
10 09 06 casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 07* casting cores and moulds which have undergone pouring containing hazardous substances
10 09 08 casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
10 09 09* flue-gas dust containing hazardous substances
10 09 10 flue-gas dust other than those mentioned in 10 09 09
10 09 11* other particulates containing hazardous substances
10 09 12 other particulates other than those mentioned in 10 09 11
10 09 13* waste binders containing hazardous substances
10 09 14 waste binders other than those mentioned in 10 09 13
10 09 15* waste crack-indicating agent containing hazardous substances
10 09 16 waste crack-indicating agent other than those mentioned in 10 09 15

10 10 wastes from casting of non-ferrous pieces

10 10 03 furnace slag
10 10 05* casting cores and moulds which have not undergone pouring, containing hazardous substances
10 10 06 casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05

10 10 07* casting cores and moulds which have undergone pouring, containing hazardous substances
10 10 08 casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 09
10 10 09* flue-gas dust containing hazardous substances
10 10 11* other particulates containing hazardous substances
10 10 12 other particulates other than those mentioned in 10 10 11
10 10 13* waste binders containing hazardous substances
10 10 14 waste binders other than those mentioned in 10 10 13
10 10 15* waste crack-indicating agents containing hazardous substances
10 10 16 waste crack-indicating agent other than those mentioned in 10 10 15

10 11 wastes from manufacture of glass and glass products

10 11 03 waste glass-based fibrous materials
10 11 05 particulates and dust
10 11 09* waste preparation mixture before thermal processing, containing hazardous substances
10 11 10 waste preparation mixture before thermal processing, other than those mentioned in 10 11 09
10 11 11* waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)
10 11 12 waste glass other than those mentioned in 10 11 11
10 11 13* glass-polishing and grinding sludge containing hazardous substances
10 11 14 glass polishing and grinding sludge other than those mentioned in 10 11 13
10 11 15* solid wastes from flue-gas treatment containing hazardous substances
10 11 16 solid waste from flue-gas treatment other than those mentioned in 10 11 15
10 11 17* sludges and filter cakes from flue-gas treatment containing hazardous substances
10 11 18 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17
10 11 19* solid wastes from on-site effluent treatment containing hazardous substances
10 11 20 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19

10 12 wastes from manufacture of ceramic goods, bricks, tiles and construction products

10 12 01 waste preparation mixture before thermal processing
10 12 03 particulates and dust
10 12 05 sludges and filter cakes from gas treatment
10 12 06 discarded moulds
10 12 08 waste ceramics, bricks, tiles and construction products (after thermal processing)
10 12 09* solid wastes from gas treatment containing hazardous substances
10 12 10 solid wastes from gas treatment other than those mentioned in 10 12 09
10 12 11* waste from glazing containing heavy metals
10 12 12 wastes from glazing other than those mentioned in 10 12 11
10 12 13 sludges from on-site effluent treatment

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 waste from calcination and hydration of lime

10 13 06 particulates and dust (except 10 13 12 and 10 13 13)
10 13 07 sludges and filter cakes from gas treatment
10 13 09* wastes from asbestos-cement manufacture containing asbestos
10 13 10 wastes from asbestos-cement manufacture other than those mentioned in 10 13 09
10 13 11 wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 12* solid waste from gas treatment containing hazardous substances
10 13 13 solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14 waste concrete and concrete sludge

11 WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND COATING OF METALS AND OTHER MATERIALS, NON-FERROUS HYDRO-METALLURGY

11 01 wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)

11 01 05* pickling acids
11 01 06* acids not otherwise specified
11 01 07* pickling bases
11 01 08* phosphatising sludges
11 01 09* sludges and filter cakes containing hazardous substances
11 01 10 sludges and filter cakes other than those mentioned in 11 01 09
11 01 11* aqueous rinsing liquids containing hazardous substances
11 01 12 aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 13* degreasing wastes containing hazardous substances
11 01 14 degreasing wastes other than those mentioned in 11 01 13
11 01 15* eluate and sludges from membrane systems or ion exchange systems containing hazardous substances
11 01 16* saturated or spent ion exchange resins

11 02 wastes from non-ferrous hydrometallurgical processes

11 02 02* sludges from zinc hydrometallurgy (including jarosite, goethite)
11 02 03 wastes from the production of anodes for aqueous electrolytical processes
11 02 05* wastes from copper hydrometallurgical processes containing hazardous substances
11 02 06 wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 07* other wastes containing hazardous substances

11 03 sludges and solids from tempering processes

11 03 01* wastes containing cyanide
11 03 02* other wastes

11 05 wastes from hot galvanising processes

11 05 01 hard zinc
11 05 02 zinc ash
11 05 03* solid wastes from gas treatment
11 05 04* spent flux

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 fillings and turnings
- 12 01 02 ferrous metal dust and particles
- 12 01 03 non-ferrous metal fillings and turnings
- 12 01 04 non-ferrous metal dust and particles
- 12 01 05 plastic shavings and turnings
- 12 01 06* mineral-based machining oils containing halogens (except emulsions and solutions)
- 12 01 07* mineral-based machine oils free from halogens (except emulsions and solutions)
- 12 01 08* machining emulsions and solutions containing halogens
- 12 01 09* machining emulsions and solutions free of halogens
- 12 01 10* synthetic machining oils
- 12 01 12* spent waxes and fats
- 12 01 13 welding wastes
- 12 01 14* machining sludges containing hazardous substances
- 12 01 15 machine sludges other than those mentioned in 12 01 14
- 12 01 16* waste blasting material containing hazardous substances
- 12 01 17 waste blasting material other than those mentioned in 12 01 16
- 12 01 18* metal sludge (grinding, honing and lapping sludge) containing oil
- 12 01 19* readily biodegradable machining oil
- 12 01 20* spent grinding bodies and grinding materials containing hazardous substances
- 12 01 21 spent grinding bodies and grinding materials other than those mentioned in 12 01 20

12 03 wastes from water and steam degreasing processes (except 11)

- 12 03 01* aqueous washing liquids
- 12 03 02* steam degreasing wastes

13 OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils and those in chapters 05, 12 and 19)

13 01 waste hydraulic oil

- 13 01 01* hydraulic oils, containing PCBs
- 13 01 04* chlorinated emulsions
- 13 01 05* non-chlorinated emulsions

13 03 waste insulating and heat transmission oils

- 13 03 01* insulating and heat transmission oils containing PCBs

13 04 bilge oils

- 13 04 01* bilge oils from inland navigation
- 13 04 02* bilge oils from jetty sewers
- 13 04 03* bilge oils from other navigation

13 05 oil/water separator contents

- 13 05 01* solids from grit chambers and oil/water separators

13 05 02* sludges from oil/water separators
13 05 03* interceptor sludges
13 05 06* oil from oil/water separators
13 05 07* oily water from oil/water separators
13 05 08* mixtures of wastes from grit chambers and oil/water separators

13 08 oil wastes not otherwise specified

13 08 01* desalter sludges or emulsions
13 08 02* other emulsions

14 WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (EXCEPT 07 AND 08)

14 06 waste organic solvents, refrigerants and foam/aerosol propellants

14 06 01* chlorofluorocarbons, HCFC, HFC
14 06 02* other halogenated solvents and solvent mixtures
14 06 03* other solvents and mixtures
14 06 04* sludges or solid wastes containing halogenated solvents
14 06 05* sludges or solid wastes containing other solvents

15 WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED

15 01 packaging (including separately collected municipal packaging)

15 01 01 paper and cardboard packaging
15 01 03 wooden packaging
15 01 05 composite packaging
15 01 07 glass packaging
15 01 09 textile packaging
15 01 11* metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers

16 WASTES NOT OTHERWISE SPECIFIED ON 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)

16 01 03 end-of-life tyres
16 01 07* oil filters
16 01 08* components containing mercury
16 01 09* components containing PCBs
16 01 10* explosive components (for example air bags)
16 01 11* brake pads containing asbestos
16 01 12 brake pads other than those mentioned in 16 01 11
16 01 13* brake fluids
16 01 14* antifreeze containing dangerous substances
16 01 15 antifreeze other than those mentioned in 16 01 14
16 01 16 tanks for liquified gas
16 01 17 ferrous metal

16 01 18 non-ferrous metal

16 01 19 plastic

16 01 20 glass

16 01 21* hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14

16 01 22 components not otherwise specified

16 02 wastes from electrical and electronic equipment

16 02 09* transformers and capacitors containing PCBs

16 02 10* discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09

16 02 12* discarded equipment containing free asbestos

16 03 off-specification batches and unused products

16 03 03* inorganic wastes containing hazardous substances

16 03 04 inorganic wastes other than those mentioned in 16 03 03

16 03 05* organic wastes containing dangerous substances

16 03 06 organic wastes other than those mentioned in 16 03 05

16 03 07* metallic mercury

16 05 gases in pressure containers and discarded chemicals

16 05 05 gases in pressure containers other than those mentioned in 16 05 04

16 05 06* laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals

16 05 07* discarded inorganic chemicals consisting of or containing hazardous substances

16 05 08* discarded organic chemicals consisting of or containing hazardous substances

16 05 09 discarded chemicals other than those mentioned in 16 05 06, 16 05 07 and 16 05 08

16 06 batteries and accumulators

16 06 01* lead batteries

16 06 02* Ni-Cd batteries

16 06 03* mercury-containing batteries

16 06 04 alkaline batteries (except 16 06 03)

16 06 05 other batteries and accumulators

16 06 06* separately collected electrolyte from batteries and accumulators

16 07 wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)

16 07 08* wastes containing oil

16 07 09* wastes containing other hazardous substances

16 08 spent catalysts

16 08 01 spent catalysts containing gold, silver, rhodium, palladium, iridium or platinum (except 16 08 07)

16 08 02* spent catalysts containing hazardous transition metals or hazardous transition metal compounds

16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified

16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)

16 08 05* spent catalysts containing phosphoric acid
16 08 06* spent liquids used as catalysts
16 08 07* spent catalysts contaminated with hazardous substances

16 09 oxidising substances

16 09 01* permanganates, for example potassium permanganate
16 09 02* chromates, for example potassium chromate, potassium or sodium dichromate
16 09 03* peroxides, for example hydrogen peroxide
16 09 04* oxidising substances, not otherwise specified

16 10 aqueous liquid wastes destined for off-site treatment

16 10 01* aqueous liquid wastes containing hazardous substances
16 10 02 aqueous liquid wastes other than those mentioned in 16 10 01
16 10 03* aqueous concentrates containing hazardous substances
16 10 04 aqueous concentrates other than those mentioned in 16 10 03

16 11 waste linings and refractories

16 11 01* carbon-based linings and refractories from metallurgical processes containing hazardous substances
16 11 02 carbon-based linings and refractories from metallurgical processes other than those mentioned in 16 11 01
16 11 03* other linings and refractories from metallurgical processes containing hazardous substances
16 11 04 other linings and refractories from metallurgical processes other than those mentioned in 16 11 03
16 11 05* linings and refractories from non-metallurgical processes containing hazardous substances
16 11 06 linings and refractories from non-metallurgical processes other 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 06 mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances
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
17 02 04* glass, plastic and wood containing or contaminated with hazardous substances

17 03 bituminous mixtures, coal tar and tarred products

- 17 03 01* bituminous mixtures containing coal tar
- 17 03 02 bituminous mixtures other than those mentioned in 17 03 01
- 17 03 03* coal tar and tarred products

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 09* metal waste contaminated with hazardous substances
- 17 04 10* cables containing oil, coal tar and other hazardous substances
- 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 03* soil and stones containing hazardous substances
- 17 05 04 soil and stones other than those mentioned in 17 05 03
- 17 05 05* dredging spoil containing hazardous substances
- 17 05 06 dredging spoil other than those mentioned in 17 05 05
- 17 05 07* track ballast containing dangerous substances
- 17 05 08 track ballast other than those mentioned in 17 05 07

17 06 insulation materials and asbestos-containing construction materials

- 17 06 01* insulation material containing asbestos
- 17 06 03* other insulation materials consisting of or containing hazardous substances
- 17 06 04 insulation materials other than those mentioned in 17 06 01 and 17 06 03
- 17 06 05* construction materials containing asbestos

17 08 gypsum-based construction material

- 17 08 01* gypsum based construction materials contaminated with hazardous substances
- 17 08 02 gypsum-based construction materials other than those mentioned in 17 08 01

17 09 other construction and demolition wastes

- 17 09 01* construction and demolition wastes containing mercury
- 17 09 02* construction and demolition waste containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
- 17 09 03* other construction and demolition wastes (including mixed wastes) containing hazardous substances
- 17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

18 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)

18 01 wastes from natal care, diagnosis, treatment or prevention of disease in humans

18 01 06* chemicals consisting of or containing hazardous substances

18 01 07 chemicals other than those mentioned in 18 01 06

18 01 08* cytotoxic and cytostatic medicines

18 01 09 medicines other than those mentioned in 18 01 08

18 01 10* amalgam waste from dental care

18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals

18 02 03 wastes whose collection and disposal is not subject to special requirements in order to prevent infection

18 02 05* chemicals consisting of or containing hazardous substances

18 02 06 chemicals other than those mentioned in 18 02 05

18 02 07* cytotoxic and cytostatic medicines

18 02 08 medicines other than those mentioned in 18 02 07

19 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTEWATER TREATMENT PLANTS AND THE PREPERATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE**19 01 waste from incineration or pyrolysis of waste**

19 01 02 ferrous materials removed from bottom ash

19 01 05* filter cake from gas treatment

19 01 06* aqueous liquid wastes from gas treatment and other aqueous liquid wastes

19 01 07* solid wastes from gas treatment

19 01 10* spent activated carbon from flue-gas treatment

19 01 11* bottom ash and slag containing hazardous substances

19 01 12 bottom ash and slag other then those mentioned in 19 01 11

19 01 13* fly ash containing hazardous substances

19 01 14 fly ash other than those mentioned in 19 01 13

19 01 15* boiler dust containing hazardous substances

19 01 16 boiler dust other than those mentioned in 19 01 15

19 01 17* pyrolysis waste containing hazardous substances

19 01 18 pyrolysis wastes other than those mentioned in 19 01 17

19 01 19 sands from fluidised beds

19 02 wastes from physio/chemical treatments of wastes (including dechromatation, decyanidation, neutralisation)

19 02 03 premixed wastes composed only of non-hazardous wastes

19 02 04* premixed waste composed of at least one hazardous waste

19 02 05* sludges from physio/chemical treatment containing hazardous substances

19 02 06 sludges from physio/chemical treatment other than those mentioned in 19 02 05

19 02 07* oil and concentrates from separation

19 02 08* liquid combustible wastes containing hazardous substances

19 02 09* solid combustible wastes containing hazardous substances

19 02 10 combustible wastes other than those mentioned in 19 02 08 and 19 02 09

19 02 11* other wastes containing hazardous substances

19 03 stabilised/solidified wastes

- 19 03 04* wastes marked as hazardous, partly stabilised other than 19 03 08*
- 19 03 05 stabilised wastes other than those mentioned in 19 03 04
- 19 03 06* wastes marked as hazardous, solidified
- Solidified wastes other than those mentioned in 19 03 06
- 19 03 08* partly stabilised mercury

19 04 vitrified waste and wastes from vitrification

- 19 04 01 vitrified waste
- 19 04 02* fly ash and other flue-gas treatment wastes
- 19 04 03* non-vitrified solid phase
- 19 04 04 aqueous liquid wastes from vitrified waste tempering

19 07 landfill leachate

- 19 07 02* landfill leachate containing hazardous waste
- 19 07 03 landfill leachate other than those mentioned in 19 07 02

19 08 wastes from wastewater treatment plants not otherwise specified

- 19 08 01 screenings
- 19 08 02 waste from desanding
- 19 08 05 sludges from treatment of urban wastewater
- 19 08 06* saturated or spent ion exchange resins
- 19 08 07* solutions and sludges from regeneration of ion exchangers
- 19 08 08* membrane system waste containing heavy metals
- 19 08 09 grease and oil mixture from oil/water separation containing only edible oil and fats
- 19 08 10* grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
- 19 08 11* sludges containing hazardous substances from biological treatment of industrial wastewater
- 19 08 12 sludges from biological treatment of industrial wastewater other than those mentioned in 19 08 11
- 19 08 13* sludges containing hazardous substances from other treatment of industrial wastewater
- 19 08 14 sludges from other treatment of industrial wastewater other than those mentioned in 19 08 13

19 09 wastes from the preparation of water intended for human consumption or water for industrial use

- 19 09 01 solid waste from primary filtration and screening
- 19 09 02 sludges from water clarification
- 19 09 03 sludges from decarbonation
- 19 09 04 spent activated carbon
- 19 09 05 saturated or spent ion exchange resins
- 19 09 06 solutions and sludges from regeneration of ion exchangers

19 10 wastes from shredding of metal-containing waste

- 19 10 01 iron and steel waste
- 19 09 02 non-ferrous waste

19 10 03* fluff-light fraction and dust containing hazardous substances
19 10 04 fluff-light fraction and dust other than those mentioned in 19 10 03
19 10 05* other fractions containing hazardous substances
19 10 06 other fractions other than those mentioned in 19 10 05

19 11 wastes from oil regeneration

19 11 01* spent filter clays
19 11 02* acid tars
19 11 03* aqueous liquid wastes
19 11 04* wastes from cleaning of fuel with bases
19 11 05* sludges from on-site effluent treatment containing hazardous substances
19 11 06 sludges from on-site effluent treatment other than those mentioned in 19 11 05
19 11 07* wastes from flu-gas cleaning

19 12 wastes from the mechanical treatment of waste (for example sorting, screening, 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
19 12 05 glass
19 12 06* wood containing hazardous substances
19 12 07 wood other than those mentioned in 19 12 06
19 12 08 textiles
19 12 09 minerals (for example sand and stone)
19 12 10 combustible waste (refuse derived fuel)
19 12 11* other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances
19 12 12 other wastes (including mixture of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11

19 13 wastes from soil and groundwater remediation

19 13 01* solid wastes from soil remediation containing hazardous substances
19 13 02 solid wastes from soil remediation other than those mentioned in 19 13 01
19 13 03* sludges from soil remediation containing hazardous substances
19 13 04 sludges from soil remediation other than those mentioned in 19 13 03
19 13 05* sludges from groundwater remediation containing hazardous substances
19 13 06 sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 07* aqueous liquid wastes and aqueous concentrates from groundwater remediation containing hazardous substances
19 13 08 aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07

20 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPERATELY COLLECTED FRACTIONS

20 01 separately collected fractions (except 15 01)

20 01 01 paper and cardboard

20 01 02 glass
20 01 08 biodegradable kitchen and canteen waste
20 01 10 clothes
20 01 11 textiles
20 01 21* fluorescent tubes and other mercury-containing waste
20 01 25 edible oil and fat
20 01 28 paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29* detergents containing hazardous substances
20 01 30 detergents other than those mentioned in 20 01 29
20 01 31* cytotoxic and cytostatic medicines
20 01 32 medicines other than those mentioned in 20 01 31
20 01 33* batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34 batteries and accumulators other than those mentioned in 20 01 33
20 01 35* discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
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 37* wood containing hazardous substances
20 01 38 wood other than that mentioned in 20 01 37
20 01 39 plastics
20 01 40 metals
20 01 41 wastes from chimney sweeping

20 02 garden and park wastes (including cemetery waste)

20 02 01 biodegradable waste
20 02 02 soil and stones
20 02 03 other non-biodegradable wastes

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 04 septic tank sludge
20 03 06 waste from sewage cleaning
20 03 07 bulky waste