## Codes for Waste - United Kingdom The List of Wastes



## Introduction

Reporting on waste management in the UK is hampered by the scarcity of reliable, complete and up to date data. Since precise measurement of a market is the first step towards providing the services it requires, the quality of your waste management service relies heavily on up to date and complete data on waste collection, recycling and disposal.

In addition, evaluations of successful waste management systems in the UK are more effective if the data reported to the Government is accurate and up to date. In order to achieve this a consistent method of classifying wastes is required.

#### The Waste Framework Directive

The Waste Framework Directive (WFD) sets out what waste is and how it should be managed. The WFD considers some wastes to be hazardous waste.

A hazardous waste is defined as a waste that has one or more of the 15 specified hazardous properties listed in Annex III to the WFD. The application of this is determined by the List of Wastes Decision.

#### **The List of Wastes Decision**

The List of Wastes Decision (LoWD) provides:

- A list of wastes (LoW), often called the European Waste Catalogue;
- The rules for using the list;
- The criteria used to assess if a waste on the list is hazardous.

These instruments are translated by member states into domestic regulations.



For the remainder of this brief guide we shall refer to the List of Wastes as LoW. The LoW contains over 800 different waste entries, arranged into chapters and sub-chapters. With a number of similar wastes appearing more than once in each chapter; this can be very confusing. However this is not a list that you can simply open up and pick a code, you must instead follow a strict procedure in order to obtain the correct six digit LoW code.

At Veolia Environmental Services we are keen to ensure that our customers are able to classify their waste as easily as possible. For this reason, we have designed this booklet containing the full definitions of the LoW codes to assist you in identifying your waste streams.

Veolia Environmental Services' customers requiring further assistance can contact our helpline with any questions they may have on identifying their waste streams correctly.

Helpline: **0845 6060 460** and select the Hazardous/Technical waste option.

#### Hazardous or Non-hazardous Waste?

Wastes appearing in the LoW are always either:

#### Hazardous

Non-hazardous

#### Either hazardous or non-hazardous

Wastes that are assigned LoW codes that are marked with an asterisk [\*] are deemed to be hazardous wastes regardless of their composition or properties. The LoW also contains entries where one entry is hazardous and the other is non-hazardous, these are often referred to as 'mirror entries'. Whether they are hazardous or not depends on their composition and properties. Technical Guidance Note WM2 assists in the determination, e.g. 08 03 12\* waste ink containing dangerous substances and 08 03 13 waste ink other than those mentioned in 08 03 12. Other waste entries are always non-hazardous regardless of their composition or properties.

<sup>†</sup>Please note that ALL codes are six figures.

## Identification by waste source

Chapters **01** to **12** and **17** to **20** refer specifically to industry process waste and municipal waste. If your waste falls into one of these chapters, and is listed there with one or more applicable entries, you should use the most appropriate code for your waste. If, for example, you have a chemical surface treatment process that produces waste aqueous rinse waters, you could code them as either:

**11 01 11\*** aqueous rinsing liquids containing dangerous substances

**11 01 12** aqueous rinsing liquids other than those mentioned in 11 01 11

You must not use a six digit 99 entry at Step 1 because more appropriate entries might be found in other chapters.

#### Legislation

The Duty of Care Regulations have made it a legal requirement for the appropriate six figure code from the LoW (EWC) to be included on the waste transfer note since 31st August 2002.

#### Selection of a Six Figure EWC Code

The LoW is split into 20 separate chapters, some of which are industry specific and a few that are generic. Use the flow-chart and the chapter list below to help you select the correct code. You should note that for some industries, such as vehicle manufacturing, there is not a specific chapter. Instead the wastes will be found under the various other chapters of the LoW, for example: chapter 8 for paint wastes, chapter 11 for galvanising wastes and chapter 12 for wastes generated from the various shaping processes involved in the manufacture of vehicle parts.

### Identification by waste type

If no appropriate entry is found in chapters **01** to **12** or **17** to **20**, then you should check chapters **13**, **14** and **15** to see if the waste is listed there. These chapters contain oil wastes; solvent wastes; and waste packaging, absorbents, filter materials, wiping cloths and protective clothing.

#### Step 3 Other general waste

If waste is not found in chapters **01** to **15** or **17** to **20**, then chapter **16** might contain the most appropriate code. Chapter **16** contains a lot of general wastes such as vehicles, electronic equipment and batteries, as well as a number of chemical wastes like catalysts, laboratory chemicals and oxidisers.

#### Step 4 Non-specific wastes

Sometimes wastes cannot be found specifically in the LoW. If a waste is from one of the industry processes **01** to **12** and **17** to **20**, you can now use the 99 code that you were not able to use in Step 1. An example of a waste that is coded 99 is sharps drugs litter, such as syringes, found in the street which can be coded 20 01 99.



## Chapters of the list

Chapter	Description	Page
1	Wastes resulting from exploration, mining, quarrying and physical and chemical treatment of minerals	6
2	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing	7
3	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard	9
4	Wastes from the leather, fur and textile industries	10
5	Wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal	11
6	Wastes from inorganic chemical processes	12
7	Wastes from organic chemical processes	15
8	Wastes from the manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks	19
9	Wastes from the photographic industry	21
10	Wastes from thermal processes	22
11	Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy	29
12	Wastes from shaping and physical and mechanical surface treatment of metals and plastics	30



Chapter	Description	Page
13	Oil wastes and wastes of liquid fuels (except edible oils, 05 and 12)	31
14	Waste organic solvents, refrigerants and propellants (except 07 and 08)	33
15	Waste packaging; absorbents, wiping cloths, filter materials and protective clothing not otherwise specified	34
16	Wastes not otherwise specified in the list	35
17	Construction and demolition wastes (including excavated soil from contaminated sites)	39
18	Wastes from human or animal health care and/or related research (except kitchen and restaurant wastes not arising from immediate health care)	41
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use	42
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions	46

Wastes resulting from exploration, mining, quarrying and physical and chemical treatment of minerals

0101		Wastes from mineral excavation
01 01 01 01 01 02		Wastes from mineral metalliferous excavation Wastes from mineral non-metalliferous excavation
0103		Wastes from physical and chemical processing of metalliferous minerals
01 03 04* 01 03 05* 01 03 06 01 03 07* 01 03 08 01 03 09 01 03 99	A M M	Tailings other than those mentioned in 0103 04 and 0103 05
0104		Wastes from physical and chemical processing of non-metalliferous minerals
0104 010407* 010408 010409 010410 010411 010412 010413 010499	Μ	Wastes from physical and chemical processing of non-metalinterous minerals Wastes containing dangerous substances from physical and chemical processing of non-metalliferous minerals Waste gravel and crushed rocks other than those mentioned in 010407 Waste sand and clays Dusty and powdery wastes other than those mentioned in 010407 Wastes from potash and rock salt processing other than those mentioned in 010407 Tailings and other wastes from washing and cleaning of minerals other than those mentioned in 010407 and 010411 Wastes from stone cutting and sawing other than those mentioned in 010407 Wastes not otherwise specified
0105		Drilling muds and other drilling wastes
01 05 04 01 05 05* 01 05 06* 01 05 07	M	Freshwater drilling muds and wastes Oil-containing drilling muds and wastes Drilling muds and other drilling wastes containing dangerous substances Barite-containing drilling muds and wastes other than those mentioned in 0105 05 and 0105 06 Chloride-containing drilling muds and wastes other than those mentioned in 0105 05 and 0105 06
01 05 99		Wastes not otherwise specified

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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 01 02 01 02 02 01 03 02 01 04 02 01 06 02 01 07 02 01 08* 02 01 09 02 01 10 02 01 99	· M	Sludges from washing and cleaning Animal-tissue waste Plant-tissue waste Waste plastics (except packaging) Animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site Wastes from forestry Agrochemical waste containing dangerous substances Agrochemical waste other than those mentioned in 02 01 08 Waste metal Wastes not otherwise specified
02 02		Wastes from the preparation and processing of meat, fish and other foods of animal origin
02 02 01 02 02 02 02 02 03 02 02 04 02 02 99		Sludges from washing and cleaning Animal-tissue waste Materials unsuitable for consumption or processing Sludges from on-site effluent treatment Wastes not otherwise specified
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 02 03 02 02 03 03 02 03 04 02 03 05 02 03 99		Sludges from washing, cleaning, peeling, centrifuging and separation Wastes from preserving agents Wastes from solvent extraction Materials unsuitable for consumption or processing Sludges from on-site effluent treatment Wastes not otherwise specified

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

 $\textbf{M} \hspace{0.1in} \texttt{``Mirror Entries'' - Hazardous was te only if dangerous substances are present above threshold concentrations}$ 

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Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing

02	04	Wastes from sugar processing
020	04 01 04 02 04 03 04 99	Soil from cleaning and washing beet Off-specification calcium carbonate Sludges from on-site effluent treatment Wastes not otherwise specified
02	05	Wastes from the dairy products industry
020	05 01 05 02 05 99	Materials unsuitable for consumption or processing Sludges from on-site effluent treatment Wastes not otherwise specified
02	06	Wastes from the baking and confectionery industry
020	06 01 06 02 06 03 06 99	Materials unsuitable for consumption or processing Wastes from preserving agents Sludges from on-site effluent treatment Wastes not otherwise specified
02	07	Wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
020 020 020 020	07 01 07 02 07 03 07 04 07 05 07 99	Wastes from washing, cleaning and mechanical reduction of raw materials Wastes from spirits distillation Wastes from chemical treatment Materials unsuitable for consumption or processing Sludges from on-site effluent treatment Wastes not otherwise specified

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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	TA PERSON
030104*	Μ	Sawdust, shavings, cuttings, wood, particle	1.2.2.1.1
		board and veneer containing dangerous	A CONTRACT OF A
		substances	A AL
03 01 05		Sawdust, shavings, cuttings, wood,	- N -
		particle board and veneer other than those	
		mentioned in 03 01 04	TY ANA
030199		Wastes not otherwise specified	1 1 1 1 1 2
03 02		Wastes from wood preservation	A V-NA
03 02 01*	Α	Non-halogenated organic wood	Alson List
		preservatives	
03 <b>02 02</b> *	Α	Organochlorinated wood preservatives	theme was the
03 02 03*	Α	Organometallic wood preservatives	A REAL STREET
030204*	Α	Inorganic wood preservatives	
03 02 05*	Μ	Other wood preservatives containing	
~~~~~		dangerous substances	at the state of the state of the
03 02 99		Wood preservatives not otherwise specified	
03 03		Wastes from pulp, paper and cardboard pro	duction and processing
03 03 01		Waste bark and wood	
03 03 02		Green liquor sludge (from recovery of cooking li	quor)
03 03 05		De-inking sludges from paper recycling	
03 03 07		Mechanically separated rejects from pulping of	waste paper and cardboard
03 03 08		Wastes from sorting of paper and cardboard de	stined for recycling
03 03 09		Lime mud waste	
03 03 10		Fibre rejects, fibre-, filler- and coating-sludges fi	-
03 03 11		Sludges from on-site effluent treatment other t	han those mentioned in 03 03 10
03 03 99		Wastes not otherwise specified	

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## Wastes from the leather, fur and textile industries

04 01		Wastes from the leather and fur industry	
040101		Fleshings and lime split wastes	
040102		Liming waste	
040103*	Μ	Degreasing wastes containing solvents	
		without a liquid phase	
040104		Tanning liquor containing chromium	
040105		Tanning liquor free of chromium	
040106		Sludges, in particular from on-site effluent	A 51 13 4
		treatment containing chromium	
040107		Sludges, in particular from on-site effluent	
		treatment free of chromium	
040108		Waste tanned leather (blue sheetings,	
		shavings, cuttings, buffing dust)	
		containing chromium	
040109		Wastes from dressing and finishing	
040199		Wastes not otherwise specified	
04.02		Mostos from the toutile industry	Entra VIII
04 02		Wastes from the textile industry	The second
0402 040209		Wastes from the textile industry Wastes from composite materials	1 Contraction
		-	1 Alexandre
		Wastes from composite materials	
040209		Wastes from composite materials (impregnated textile, elastomer, plastomer)	
040209	м	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products	
04 02 09 04 02 10	м	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents	
04 02 09 04 02 10	м	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those	
04 02 09 04 02 10 04 02 14* 04 02 15		Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14	
04 02 09 04 02 10 04 02 14*	M	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14 Dyestuffs and pigments containing	
04 02 09 04 02 10 04 02 14* 04 02 15 04 02 16*		Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14 Dyestuffs and pigments containing dangerous substances	
04 02 09 04 02 10 04 02 14* 04 02 15 04 02 16* 04 02 17	м	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14 Dyestuffs and pigments containing dangerous substances Dyestuffs and pigments other than those ment	
04 02 09 04 02 10 04 02 14* 04 02 15 04 02 16* 04 02 17 04 02 19*		Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14 Dyestuffs and pigments containing dangerous substances Dyestuffs and pigments other than those ment Sludges from on-site effluent treatment contai	ning dangerous substances
04 02 09 04 02 10 04 02 14* 04 02 15 04 02 16* 04 02 17 04 02 19* 04 02 20	м	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14 Dyestuffs and pigments containing dangerous substances Dyestuffs and pigments other than those ment Sludges from on-site effluent treatment contai Sludges from on-site effluent treatment other	ning dangerous substances
04 02 09 04 02 10 04 02 14* 04 02 15 04 02 16* 04 02 16* 04 02 17 04 02 19* 04 02 20 04 02 21	м	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14 Dyestuffs and pigments containing dangerous substances Dyestuffs and pigments other than those ment Sludges from on-site effluent treatment contai Sludges from on-site effluent treatment other to Wastes from unprocessed textile fibres	ning dangerous substances
04 02 09 04 02 10 04 02 14* 04 02 15 04 02 16* 04 02 17 04 02 19* 04 02 20	м	Wastes from composite materials (impregnated textile, elastomer, plastomer) Organic matter from natural products (for example grease, wax) Wastes from finishing containing organic solvents Wastes from finishing other than those mentioned in 04 02 14 Dyestuffs and pigments containing dangerous substances Dyestuffs and pigments other than those ment Sludges from on-site effluent treatment contai Sludges from on-site effluent treatment other than	ning dangerous substances



Wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal

05 01		Wastes from petroleum refining	and a
050102*	Α	Desaltersludges	the second
050103*	Α	Tank bottom sludges	
050104*	Α	Acid alkyl sludges	-
050105*	Α	Oil spills	
050106*	Α	Oily sludges from maintenance operations	
		of the plant or equipment	
050107*	Α	Acid tars	
050108*	Α	Othertars	
050109*	Μ	Sludges from on-site effluent treatment	-
		containing dangerous substances	The state of the
05 01 10		Sludges from on-site effluent treatment	
		other than those mentioned in 05 01 09	gent Ma
05 01 11*	Α	Wastes from cleaning of fuels with bases	a delana -
050112*	Α	Oil containing acids	a name of the second
05 01 13		Boiler feedwater sludges	- 67
05 01 14		Wastes from cooling columns	C. D. State
05 01 15*	Α	Spent filter clays	1
05 01 16		Sulphur-containing wastes from	
		petroleum desulphurisation	13-52
05 01 17		Bitumen	free of
050199		Wastes not otherwise specified	21.5
			138
0506		Wastes from the pyrolytic treatment	
		of coal	aler B
050601*	Δ	Acidtars	CAN DE
050603*		Othertars	
050604	~	Waste from cooling columns	
050699		Wastes not otherwise specified	
050055		wastes not other wise specified	
05 07		Wastes from natural gas purification and tran	sportation
050701*	м	Wastes containing mercury	
050702		Wastes containing sulphur	
050799		Wastes not otherwise specified	

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# Wastes from inorganic chemical processes

06 01		Wastes from the manufacture, formulation, supply and use (MFSU) of acids
06 01 01*	Α	Sulphuric acid and sulphurous acid
06 01 02*	A	Hydrochloric acid
06 01 03*	Α	Hydrofluoric acid
060104*	Α	Phosphoric and phosphorous acid
06 01 05*	Α	Nitric acid and nitrous acid
060106*	Α	Otheracids
06 01 99		Wastes not otherwise specified
06 02		Wastes from the MFSU of bases
06 02 01*	Α	Calcium hydroxide
06 02 03*	Α	Ammonium hydroxide
06 02 04*	Α	Sodium and potassium hydroxide
06 02 05*	Α	Other bases
06 02 99		Wastes not otherwise specified
06 03		Wastes from the MFSU of salts and their solutions and metallic oxides
06 03 11*	м	Solid salts and solutions containing cyanides
06 03 13*	M	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*	м	
06 03 16		Metallic oxides other than those mentioned in 06 03 15
06 03 99		Wastes not otherwise specified
0604		Metal-containing wastes other than those mentioned in 06 03
060403*	M	0
060404*	M	Wastes containing mercury
060405*	Μ	Wastes containing other heavy metals
060499		Wastes not otherwise specified
06 05		Sludges from on-site effluent treatment
06 05 02*	м	Sludges from on-site effluent treatment containing dangerous substances
06 05 03		Sludges from on-site effluent treatment other than those mentioned in 06 05 02
		-



0606		Wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes
06 06 02* 06 06 03 06 06 99	M	Wastes containing dangerous sulphides Wastes containing sulphides other than those mentioned in 06 06 02 Wastes not otherwise specified
06 07		Wastes from the MFSU of halogens and halogen chemical processes
06 07 01*	м	Wastes containing asbestos from electrolysis
06 07 02*	Α	Activated carbon from chlorine production
06 07 03*	Μ	Barium sulphate sludge containing mercury
060704*	Α	Solutions and acids, for example contact acid
06 07 99		Wastes not otherwise specified
06 08		Wastes from the MFSU of silicon and silicon derivatives
06 08 02*	м	Wastes containing dangerous silicones
06 08 99		Wastes not otherwise specified
06 09		Wastes from the MFSU of phosphorous chemicals and phosphorous chemical processes
06 09 02		Phosphorous slag
	м	Calcium-based reaction wastes containing or contaminated with dangerous substances
06 09 04		Calcium-based reaction wastes other than those mentioned in 06 09 03
06 09 99		Wastes not otherwise specified
A "Absolute	Entrie	s" - Hazardous waste regardless of any threshold concentrations
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# Wastes from inorganic chemical processes

0610		Wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and
061002*	м	fertiliser manufacture Wastes containing dangerous substances
061099		Wastes not otherwise specified
0611		Wastes from the manufacture of inorganic pigments and opacificiers
06 11 01 06 11 99		Calcium-based reaction wastes from titanium dioxide production Wastes not otherwise specified
0613		Wastes from inorganic chemical processes not otherwise specified
<b>06-3 01*</b>	Α	Inorganic plant protection products, wood-preserving agents and other biocides.
061302*	Α	Spent activated carbon (except 06 07 02)
061303		Carbon black
061304*	A	Wastes from asbestos processing
061305*	Α	Soot
06 13 99		Wastes not otherwise specified



# Wastes from organic chemical processes

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0701		Wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	Α	Aqueous washing liquids and mother liquors
07 01 03*	A	Organic halogenated solvents, washing liquids and mother liquors
07 01 04*	Α	Other organic solvents, washing liquids and mother liquors
070107*	Α	Halogenated still bottoms and reaction residues
070108*	Α	Other still bottoms and reaction residues
070109*	Α	Halogenated filter cakes and spent absorbents
07 01 10*	Α	Other filter cakes and spent absorbents
07 01 11*	Μ	Sludges from on-site effluent treatment containing dangerous substances
07 01 12		Sludges from on-site effluent treatment other than
		those mentioned in 07 01 11
07 01 99		Wastes not otherwise specified
07 02		Wastes from the MFSU of plastics, synthetic rubber

		and man-made fibres
07 02 01*	Α	Aqueous washing liquids and mother liquors
07 02 03*	Α	Organic halogenated solvents, washing liquids and mother liquors
07 02 04*	Α	Other organic solvents, washing liquids and mother liquors
07 02 07*	Α	Halogenated still bottoms and reaction residues
07 02 08*	Α	Other still bottoms and reaction residues
07 02 09*	Α	Halogenated filter cakes and spent absorbents
07 02 10*	Α	Other filter cakes and spent absorbents
07 02 11*	Μ	Sludges from on-site effluent treatment containing dangerous 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*	Μ	Wastes from additives containing dangerous substances
07 02 15		Wastes from additives other than those mentioned in 07 02 14
07 02 16*	Μ	Wastes containing dangerous silicones
07 02 17		Wastes containing silicones other than those mentioned in 07 02 16
07 02 99		Wastes not otherwise specified
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# Wastes from organic chemical processes

0703		Wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	Α	Aqueous washing liquids and mother liquors
07 03 03*	Α	Organic halogenated solvents, washing liquids and mother liquors
07 03 04*	Α	Other organic solvents, washing liquids and mother liquors
07 03 07*	Α	Halogenated still bottoms and reaction residues
07 03 08*	Α	Other still bottoms and reaction residues
07 03 09*	Α	Halogenated filter cakes and spent absorbents
07 03 10*	Α	Other filter cakes and spent absorbents
07 03 11*	Μ	Sludges from on-site effluent treatment containing dangerous substances
07 03 12		Sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 03 99		Wastes not otherwise specified
0704		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 01*	Α	Aqueous washing liquids and mother liquors
070403*	A	
070404*	Α	Other organic solvents, washing liquids and
	-	mother liquors
07 04 07*	Α	Halogenated still bottoms and
		reaction residues
070408*	Δ	Other still bottoms and reaction residues
070409*	Α	Halogenated filter cakes and spent absorbents
07 04 10*	A	Other filter cakes and spent absorbents
07 04 11*	Μ	Sludges from on-site effluent treatment
		Sludges from on-site effluent treatment containing dangerous substances
07 04 12		Sludges from on-site effluent treatment other
		than those mentioned in 07 04 11
07 04 13*	м	
070499		Wastes not otherwise specified
010100		Mustesherotherwisespeaned
		and the second se



07 05		Wastes from the MFSU of pharmaceuticals
07 05 01*	Α	Aqueous washing liquids and mother liquors
07 05 03*	Α	Organic halogenated solvents, washing liquids and mother liquors
07 05 04*	Α	Other organic solvents, washing liquids and mother liquors
07 05 07*	Α	Halogenated still bottoms and reaction residues
07 05 08*	Α	Other still bottoms and reaction residues
07 05 09*	Α	Halogenated filter cakes and spent absorbents
07 05 10*	Α	Other filter cakes and spent absorbents
07 05 11*	Μ	Sludges from on-site effluent treatment containing dangerous substances
07 05 12		Sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 13*	Μ	Solid wastes containing dangerous substances
07 05 14		Solid wastes other than those mentioned in 07 05 13
07 05 99		Wastes not otherwise specified
0706		Wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetic
07 06 01*	Α	Aqueous washing liquids and mother liquors
07 06 03*	Α	Organic halogenated solvents, washing liquids and mother liquors
070604*	Α	Other organic solvents, washing liquids and mother liquors
070607*	Α	Halogenated still bottoms and reaction residues
070608*	Α	Other still bottoms and reaction residues
070609*	Α	Halogenated filter cakes and spent absorbents
07 06 10*	Α	Other filter cakes and spent absorbents
07 06 11*	Μ	Sludges from on-site effluent treatment containing dangerous substances
<b>07 06 11*</b> 07 06 12	Μ	Sludges from on-site effluent treatment containing dangerous substances Sludges from on-site effluent treatment other than those mentioned in 07 06 11
	Μ	

- ${\bf A} \quad ``Absolute {\tt Entries''} {\tt Hazardous waste regardless of any threshold concentrations}$
- M "Mirror Entries" Hazardous waste only if dangerous substances are present above threshold concentrations

# Wastes from organic chemical processes



#### 0707

## Wastes from the MFSU of fine chemicals and chemical products not otherwise specified

- 070701\* A Aqueous washing liquids and mother liquors
- **070703\* A** Organic halogenated solvents, washing liquids and mother liquors
- 070704\* A Other organic solvents, washing liquids and mother liquors
- 070707\* A Halogenated still bottoms and reaction residues
- 070708\* A Other still bottoms and reaction residues
- **070709\* A** Halogenated filter cakes and spent absorbents
- 070710\* A Other filter cakes and spent absorbents
- **070711\* M** Sludges from on-site effluent treatment containing dangerous substances
- 07 07 12 Sludges from on-site effluent treatment other than those mentioned in 07 07 11
- 070799 Wastes not otherwise specified
- A "Absolute Entries" Hazardous waste regardless of any threshold concentrations
- M "Mirror Entries" Hazardous waste only if dangerous substances are present above threshold concentrations

8

08 02 99

Wastes 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 11*	Μ	Waste paint and varnish containing organic solvents or other dangerous substances
08 01 12		Waste paint and varnish other than those mentioned in 08 0111
08 01 13*	Μ	Sludges from paint or varnish containing organic solvents or other dangerous substances
08 01 14		Sludges from paint or varnish other than those mentioned in 08 0113
08 01 15*	Μ	Aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 16		Aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17*	Μ	Wastes from paint or varnish removal containing organic solvents or other dangerous substances
08 01 18		Wastes from paint or varnish removal other than those mentioned in 08 0117
08 01 19*	Μ	Aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
08 01 20		Aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 21*	Α	Waste paint or varnish remover
08 01 99		Wastes not otherwise specified
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

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

Wastes not otherwise specified



Wastes from the manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks

08 03		Wastes from MFSU of printing inks
08 03 07		Aqueous sludges containing ink
080308		Aqueous liquid waste containing ink
08 03 12*	Μ	Waste ink containing dangerous substances
08 03 13		Waste ink other than those mentioned in 08 03 12
08 03 14*	Μ	Ink sludges containing dangerous substances
08 03 15		Ink sludges other than those mentioned in 08 03 14
08 03 16*	Α	Waste etching solutions
08 03 17*	Μ	Waste printing toner containing dangerous substances
08 03 18		Waste printing toner other than those mentioned in 08 03 17
08 03 19*	Α	Disperse oil
08 03 99		Wastes not otherwise specified
08 04		Wastes from MFSU of adhesives and sealants (including waterproofing products)
080409*	Μ	Waste adhesives and sealants containing organic solvents or other dangerous substances
08 04 10		Waste adhesives and sealants other than those mentioned in 08 04 09
08 04 11*	Μ	Adhesive and sealant sludges containing organic solvents or other dangerous substances
08 04 12		Adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 13*	Μ	Aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 14		Aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 15*	Μ	
08 04 16		Aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
08 04 16 08 04 17*	A	Aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15 Rosin oil
	A	

**080501\* A** Waste isocyanates

9

Wastes from the photographic industry



09 01		Wastes from the photographic industry
09 01 01*	Α	Water-based developer and activator solutions
09 01 02*	Α	Water-based offset plate developer solutions
09 01 03*	Α	Solvent-based developer solutions
09 01 04*	Α	Fixer solutions
09 01 05*	Α	Bleach solutions and bleach fixer solutions
09 01 06*	Μ	Wastes containing silver from on-site treatment of photographic wastes
090107		Photographic film and paper containing silver or silver compounds
090108		Photographic film and paper free of silver or silver compounds
09 01 10		Single-use cameras without batteries
09 01 11*	Α	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 0111
09 01 13*	Α	Aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 0106
09 01 99		Wastes not otherwise specified

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- M "Mirror Entries" Hazardous waste only if dangerous substances are present above threshold concentrations

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- $\textbf{M} \quad \textbf{``Mirror Entries''-Hazardous was te only if dangerous substances are present above threshold concentrations$

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# 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*	Α	Oil 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*	Α	Sulphuric acid
10 01 13*	Α	Fly ash from emulsified hydrocarbons used as fuel
10 01 14*	Μ	Bottom ash, slag and boiler dust from co-incineration containing dangerous substances
10 01 15		Bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 16*	Μ	Fly ash from co-incineration containing dangerous substances
10 01 17		Fly ash from co-incineration other than those mentioned in 10 0116
10 01 18*	Μ	Wastes from gas cleaning containing dangerous 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*	Μ	Sludges from on-site effluent treatment containing dangerous substances
10 01 21		Sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 22*	Μ	Aqueous sludges from boiler cleansing containing dangerous substances
10 01 23		Aqueous sludges from boiler cleansing other than those mentioned in 10 01 22 Sands from fluidised beds
10 01 24 10 01 25		
10 01 25		Wastes from fuel storage and preparation of coal-fired power plants
10 01 28		Wastes from cooling-water treatment Wastes not otherwise specified
100199		wastes not otherwise specified
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*	Μ	Solid wastes from gas treatment containing dangerous 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*	Μ	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*	Μ	Sludges and filter cakes from gas treatment containing dangerous 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

#### 100299 Wastes not otherwise specified

10 03		Wastes from aluminium
		thermal metallurgy
10 03 02		Anodescraps
10 03 04*	Α	Primary production slags
10 03 05		Waste alumina
10 03 08*	Α	Salt slags from secondary production
10 03 09*	Α	Black drosses from secondary production
10 03 15*	Μ	Skimmings that are flammable or emit,
		upon contact with water, flammable
		gases in dangerous quantities
10 03 16		Skimmings other than those mentioned
		in 10 03 15
10 03 17*	Μ	Tar-containing wastes from
		anodemanufacture
10 03 18		Carbon-containing wastes from anode
		manufacture other than those mentioned
		in 10 03 17
10 03 19*	Μ	Flue-gas dust containing dangerous
		substances
10 03 20		Flue-gas dust other than those mentioned
		in 10 03 19
10 03 21*	Μ	Other particulates and dust (including ball-mill
10 03 22		Other particulates and dust (including ball-mill
10 03 23*	Μ	Solid wastes from gas treatment containing dar
10 03 24		Solid wastes from gas treatment other than the



	11100319
Μ	Other particulates and dust (including ball-mill dust) containing dangerous substances
	Other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21
Μ	Solid wastes from gas treatment containing dangerous substances
	Solid wastes from gas treatment other than those mentioned in 10 03 23
Μ	Sludges and filter cakes from gas treatment containing dangerous substances
	Sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
Μ	Wastes from cooling-water treatment containing oil
	Wastes from cooling-water treatment other than those mentioned in 10 03 27
Μ	Wastes from treatment of salt slags and black drosses containing dangerous substances
	Wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
	Wastes not otherwise specified
	M M M

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# Wastes from thermal processes

10 04		Wastes from lead thermal metallurgy
10 04 01*	Α	Slags from primary and secondary production
10 04 02*	Α	Dross and skimmings from primary and secondary production
10 04 03*	Α	calcium arsenate
10 04 04*	Α	Flue-gas dust
10 04 05*	Α	Other particulates and dust
10 04 06*	Α	Solid wastes from gas treatment
10 04 07*	Α	Sludges and filter cakes from gas treatment
10 04 09*	Μ	Wastes from cooling-water treatment containing oil
10 04 10		Wastes from cooling-water treatment other than those mentioned in 10 04 0
10 04 99		Wastes not otherwise specified
10 05		Wastes from zinc thermal metallurgy
10 05 01		Slags from primary and secondary production
10 05 03*	Α	Flue-gas dust
10 05 04		Other particulates and dust
10 05 05*	Α	Solid waste from gas treatment
10 05 06*	Α	Sludges and filter cakes from gas treatment
10 05 08*	м	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*	Μ	÷
10 05 10*	Μ	Dross and skimmings that are flammable or emit, upon contact with water,
10 05 10* 10 05 11	Μ	÷
	Μ	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities
10 05 11	M	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10
10 05 11 10 05 99	M	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified Wastes from copper thermal metallurgy
10 05 11 10 05 99 10 06	M	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified Wastes from copper thermal metallurgy Slags from primary and secondary production
10 05 11 10 05 99 <b>10 06</b> 10 06 01	A	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified Wastes from copper thermal metallurgy
10 05 11 10 05 99 10 06 10 06 01 10 06 02		Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified <b>Wastes from copper thermal metallurgy</b> Slags from primary and secondary production Dross and skimmings from primary and secondary production Flue-gas dust
10 05 11 10 05 99 10 06 10 06 01 10 06 02 10 06 03*		Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified Wastes from copper thermal metallurgy Slags from primary and secondary production Dross and skimmings from primary and secondary production
10 05 11 10 05 99 10 06 10 06 01 10 06 02 10 06 03* 10 06 04	Α	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified Wastes from copper thermal metallurgy Slags from primary and secondary production Dross and skimmings from primary and secondary production Flue-gas dust Other particulates and dust Solid wastes from gas treatment
10 05 11 10 05 99 10 06 01 10 06 01 10 06 03* 10 06 04 10 06 06*	A	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified <b>Wastes from copper thermal metallurgy</b> Slags from primary and secondary production Dross and skimmings from primary and secondary production Flue-gas dust Other particulates and dust Solid wastes from gas treatment Sludges and filter cakes from gas treatment
10 05 11 10 05 99 10 06 01 10 06 02 10 06 03* 10 06 04 10 06 06* 10 06 07*	A A A	Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities Dross and skimmings other than those mentioned in 10 05 10 Wastes not otherwise specified Wastes from copper thermal metallurgy Slags from primary and secondary production Dross and skimmings from primary and secondary production Flue-gas dust Other particulates and dust Solid wastes from gas treatment



10 07		Wastes from silver, gold and platinum thermal metallurgy
10 07 01 10 07 02 10 07 03 10 07 04 10 07 05 10 07 07* 10 07 08 10 07 99	M	Slags from primary and secondary production Dross and skimmings from primary and secondary production Solid wastes from gas treatment Other particulates and dust Sludges and filter cakes from gas treatment Wastes from cooling-water treatment containing oil Wastes from cooling-water treatment other than those mentioned in 10 07 07 Wastes not otherwise specified
10 08		Wastes from other non-ferrous thermal metallurgy
10 08 04		Particulates and dust
10 08 08*	Α	Salt slag from primary and secondary production
10 08 09		Otherslags
10 08 10*	Μ	Dross and skimmings that are flammable or emit, upon contact with water,
		flammable gases in dangerous quantities
10 08 11		Dross and skimmings other than those mentioned in 10 08 10
10 08 12*	Μ	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		Anodescrap
10 08 15*	Μ	Flue-gas dust containing dangerous substances
10 08 16		Flue-gas dust other than those mentioned in 10 08 15
10 08 17*	Μ	Sludges and filter cakes from flue-gas treatment containing dangerous substances
10 08 18		Sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 19*	Μ	Wastes from cooling-water treatment containing oil
10 08 20		Wastes from cooling-water treatment other than those mentioned in 10 08 19
10 08 99		Wastes not otherwise specified

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

- A "Absolute Entries" Hazardous waste regardless of any threshold concentrations
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10 09		Wastes from casting of ferrous pieces
10 09 03		Furnace slag
10 09 05*	Μ	0
		dangerous substances
10 09 06		Casting cores and moulds which have not undergone pouring other than those
		mentioned in 10 09 05
10 09 07*	Μ	Casting cores and moulds which have undergone pouring containing
		dangerous substances
10 09 08		Casting cores and moulds which have undergone pouring other than those
		mentioned in 10 09 07
10 09 09*	Μ	Flue-gas dust containing dangerous substances
10 09 10		Flue-gas dust other than those mentioned in 10 09 09
10 09 11*	Μ	8.8
10 09 12		Other particulates other than those mentioned in 10 09 11
10 09 13*	Μ	0 0
10 09 14		Waste binders other than those mentioned in 10 09 13
10 09 15*	Μ	8.0
10 09 16		Waste crack-indicating agent other than those mentioned in 10 09 15
10 09 99		Wastes not otherwise specified
1010		Wastes from casting of non-ferrous pieces
<b>10 10</b> 10 10 03		Wastes from casting of non-ferrous pieces Furnace slag
	м	
10 10 03	м	Furnace slag
10 10 03	M	Furnace slag Casting cores and moulds which have not undergone pouring,
10 10 03 10 10 05*	м	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances
10 10 03 10 10 05*	M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances
10 10 03 10 10 05* 10 10 06		Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08	м	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09*		Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 10	M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust other than those mentioned in 10 10 09
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 09* 10 10 11*	м	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust other than those mentioned in 1010 09 Other particulates containing dangerous substances
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 09* 10 10 11* 10 10 12	M M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust other than those mentioned in 1010 09 Other particulates containing dangerous substances Other particulates other than those mentioned in 10 10 11
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 09* 10 10 11* 10 10 12 10 10 13*	M M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust other than those mentioned in 10 10 09 Other particulates containing dangerous substances Other particulates other than those mentioned in 10 10 11 Waste binders containing dangerous substances
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 09* 10 10 10 10 10 11* 10 10 12 10 10 13* 10 10 14	M M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust containing dangerous substances Other particulates containing dangerous substances Other particulates other than those mentioned in 10 10 01 Waste binders containing dangerous substances Waste binders other than those mentioned in 10 1013
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 09* 10 10 10 10 10 11* 10 10 12 10 10 13* 10 10 15*	M M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust containing dangerous substances Other particulates containing dangerous substances Other particulates other than those mentioned in 10 10 01 Waste binders containing dangerous substances Waste binders other than those mentioned in 10 10 13 Waste crack-indicating agent containing dangerous substances
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 09* 10 10 10 10 10 11* 10 10 12 10 10 13* 10 10 15* 10 10 16	M M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust containing dangerous substances Other particulates containing dangerous substances Other particulates other than those mentioned in 10 10 01 Waste binders containing dangerous substances Waste binders other than those mentioned in 10 10 13 Waste crack-indicating agent containing dangerous substances Waste crack-indicating agent other than those mentioned in 10 1015
10 10 03 10 10 05* 10 10 07* 10 10 07* 10 10 09* 10 10 09* 10 10 10 10 10 11* 10 10 12 10 10 13* 10 10 15* 10 10 16 10 10 99	M M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust containing dangerous substances Other particulates containing dangerous substances Other particulates other than those mentioned in 10 10 01 Waste binders containing dangerous substances Waste binders other than those mentioned in 10 10 13 Waste crack-indicating agent containing dangerous substances Waste crack-indicating agent other than those mentioned in 10 10 15 Wastes not otherwise specified
10 10 03 10 10 05* 10 10 06 10 10 07* 10 10 08 10 10 09* 10 10 09* 10 10 10 10 10 11* 10 10 13* 10 10 15* 10 10 16 10 10 99 A "Absolute	M M M M	Furnace slag Casting cores and moulds which have not undergone pouring, containing dangerous substances Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, containing dangerous substances Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 Flue-gas dust containing dangerous substances Flue-gas dust containing dangerous substances Other particulates containing dangerous substances Other particulates other than those mentioned in 10 10 01 Waste binders containing dangerous substances Waste binders other than those mentioned in 10 10 13 Waste crack-indicating agent containing dangerous substances Waste crack-indicating agent other than those mentioned in 10 1015



1011		Wastes from manufacture of glass and glass products
10 11 03		Waste glass-based fibrous materials
10 11 05		Particulates and dust
<b>10 11 09*</b>	Μ	Waste preparation mixture before thermal processing, containing dangerous substances
10 11 10		Waste preparation mixture before thermal processing, other than those mentioned in 101109
10 11 11*	Μ	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*	Μ	Glass-polishing and -grinding sludge containing dangerous substances
10 11 14		Glass-polishing and -grinding sludge other than those mentioned in 10 11 13
10 11 15*	Μ	Solid wastes from flue-gas treatment containing dangerous substances
10 11 16		Solid wastes from flue-gas treatment other than those mentioned in 101115
<b>10 11 17*</b>	Μ	Sludges and filter cakes from flue-gas treatment containing dangerous substances
10 11 18		Sludges and filter cakes from flue-gas treatment other than those mentioned in 10 1117
<b>10 11 19*</b>	Μ	Solid wastes from on-site effluent treatment containing dangerous substances
10 11 20		Solid wastes from on-site effluent treatment other than those mentioned in 10 11 19
10 11 99		Wastes not otherwise specified

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

 $\textbf{M} \quad \texttt{``Mirror Entries''-Hazardous was teonly if dangerous substances are present above threshold concentrations}$ 

## Wastes from thermal processes

1012		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*	Μ	Solid wastes from gas treatment containing dangerous substances
10 12 10		Solid wastes from gas treatment other than those mentioned in 1012 09
10 12 11*	Μ	Wastes from glazing containing heavy metals
10 12 12		Wastes from glazing other than those mentioned in 10 12 11
10 12 13		Sludge from on-site effluent treatment
10 12 99		Wastes not otherwise specified
1013		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 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*	Μ	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 1013 09 and 1013 10
10 13 12*	Μ	Solid wastes from gas treatment containing dangerous substances
10 13 13		Solid wastes from gas treatment other than those mentioned in 1013 12
10 13 14		Waste concrete and concrete sludge
101399		Wastes not otherwise specified
1014		Waste from crematoria

**101401\* M** Waste from gas cleaning containing mercury

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M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations

Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy

11

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)
110105*	•	Pickling ocide
110105	A	Pickling acids Acids not otherwise specified
	A	
110107*	A	Pickling bases
110108*	Α	Phosphatising sludges
110109*	Μ	Sludges and filter cakes containing dangerous substances
110110		Sludges and filter cakes other than those mentioned in 110109
110111*	Μ	Aqueous rinsing liquids containing dangerous substances
110112		Aqueous rinsing liquids other than those mentioned in 110111
110113*	Μ	Degreasing wastes containing dangerous substances
110114		Degreasing wastes other than those mentioned in 11 01 13
110115*	Μ	Eluate and sludges from membrane systems or ion exchange systems containing
		dangerous substances
110116*	Α	Saturated or spent ion exchange resins
110198*	Μ	Other wastes containing dangerous substances
110199		Wastes not otherwise specified
1102		Wastes from non-ferrous hydrometallurgical processes
<b>11 02</b> 11 02 02*	A	Wastes from non-ferrous hydrometallurgical processes Sludges from zinc hydrometallurgy (including jarosite, goethite)
	A	
11 02 02*		Sludges from zinc hydrometallurgy (including jarosite, goethite)
11 02 02* 11 02 03		Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes
11 02 02* 11 02 03 11 02 05*		Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes Wastes from copper hydrometallurgical processes containing dangerous substances Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 02* 11 02 03 11 02 05* 11 02 06	M	Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes Wastes from copper hydrometallurgical processes containing dangerous substances Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05 Other wastes containing dangerous substances
11 02 02* 11 02 03 11 02 05* 11 02 06 11 02 07*	M	Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes Wastes from copper hydrometallurgical processes containing dangerous substances Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 02* 11 02 03 11 02 05* 11 02 06 11 02 07*	M	Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes Wastes from copper hydrometallurgical processes containing dangerous substances Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05 Other wastes containing dangerous substances
11 02 02* 11 02 03 11 02 05* 11 02 06 11 02 07* 11 02 99	M	Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes Wastes from copper hydrometallurgical processes containing dangerous substances Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05 Other wastes containing dangerous substances Wastes not otherwise specified Sludges and solids from tempering processes
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99	M	Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes Wastes from copper hydrometallurgical processes containing dangerous substances Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05 Other wastes containing dangerous substances Wastes not otherwise specified
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99 1103 1103 01*	M M	Sludges from zinc hydrometallurgy (including jarosite, goethite)Wastes from the production of anodes for aqueous electrolytical processesWastes from copper hydrometallurgical processes containing dangerous substancesWastes from copper hydrometallurgical processes other than those mentioned in 11 02 05Other wastes containing dangerous substancesWastes not otherwise specifiedSludges and solids from tempering processesWastes containing cyanide
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99 1103 1103 01*	M M	Sludges from zinc hydrometallurgy (including jarosite, goethite)Wastes from the production of anodes for aqueous electrolytical processesWastes from copper hydrometallurgical processes containing dangerous substancesWastes from copper hydrometallurgical processes other than those mentioned in 11 02 05Other wastes containing dangerous substancesWastes not otherwise specifiedSludges and solids from tempering processesWastes containing cyanide
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99 1103 1103 01* 1103 02*	M M	Sludges from zinc hydrometallurgy (including jarosite, goethite) Wastes from the production of anodes for aqueous electrolytical processes Wastes from copper hydrometallurgical processes containing dangerous substances Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05 Other wastes containing dangerous substances Wastes not otherwise specified Sludges and solids from tempering processes Wastes containing cyanide Other wastes
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99 1103 1103 01* 1103 02* 1105	M M	Sludges from zinc hydrometallurgy (including jarosite, goethite)Wastes from the production of anodes for aqueous electrolytical processesWastes from copper hydrometallurgical processes containing dangerous substancesWastes from copper hydrometallurgical processes other than those mentioned in 11 02 05Other wastes containing dangerous substancesWastes not otherwise specifiedSludges and solids from tempering processesWastes containing cyanideOther wastesWastes from hot galvanising processes
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99 1103 1103 01* 1103 02* 1105 01 1105 01 1105 02	M M A A	Sludges from zinc hydrometallurgy (including jarosite, goethite)Wastes from the production of anodes for aqueous electrolytical processesWastes from copper hydrometallurgical processes containing dangerous substancesWastes from copper hydrometallurgical processes other than those mentioned in 11 02 05Other wastes containing dangerous substancesWastes not otherwise specifiedSludges and solids from tempering processesWastes containing cyanideOther wastesWastes from hot galvanising processesHard zincZinc ash
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99 1103 1103 01* 1103 02* 1105 01 1105 01 1105 03 1105 03*	M M A A A	Sludges from zinc hydrometallurgy (including jarosite, goethite)         Wastes from the production of anodes for aqueous electrolytical processes         Wastes from copper hydrometallurgical processes containing dangerous substances         Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05         Other wastes containing dangerous substances         Wastes not otherwise specified         Sludges and solids from tempering processes         Wastes containing cyanide         Other wastes         Wastes from hot galvanising processes         Hard zinc         Zinc ash         Solid wastes from gas treatment
1102 02* 1102 03 1102 05* 1102 06 1102 07* 1102 99 1103 1103 01* 1103 02* 1105 01 1105 01 1105 02	M M A A	Sludges from zinc hydrometallurgy (including jarosite, goethite)Wastes from the production of anodes for aqueous electrolytical processesWastes from copper hydrometallurgical processes containing dangerous substancesWastes from copper hydrometallurgical processes other than those mentioned in 11 02 05Other wastes containing dangerous substancesWastes not otherwise specifiedSludges and solids from tempering processesWastes containing cyanideOther wastesWastes from hot galvanising processesHard zincZinc ash

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

 $\textbf{M} \quad \textbf{``Mirror Entries'' - Hazardous was te only if dangerous substances are present above threshold concentrations$ 

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 02		Ferrous metal dust and particles
12 01 03		Non-ferrous metal filings and turnings
12 01 04		Non-ferrous metal dust and particles
12 01 05		Plastics shavings and turnings
12 01 06*	Α	Mineral-based machining oils containing halogens (except emulsions and solutions)
12 01 07*	Α	Mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	Α	Machining emulsions and solutions containing halogens
12 01 09*	Α	Machining emulsions and solutions free of halogens
12 01 10*	Α	Synthetic machining oils
12 01 12*	Α	Spent waxes and fats
12 01 13		Welding wastes
12 01 14*	Μ	Machining sludges containing dangerous substances
12 01 15		Machining sludges other than those mentioned in 12 01 14
12 01 16*	Μ	Waste blasting material containing dangerous substances
12 01 17		Waste blasting material other than those mentioned in 12 0116
12 01 18*	Μ	Metal sludge (grinding, honing and lapping sludge) containing oil
12 01 19*	Α	Readily biodegradable machining oil
12 01 20*	Μ	Spent grinding bodies and grinding materials containing dangerous substances
12 01 21		Spent grinding bodies and grinding materials other than those mentioned in 12 01 20
12 01 99		Wastes not otherwise specified

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

**12 03 01\*** A Aqueous washing liquids

120302\* A Steam degreasing wastes

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations



Oil wastes and wastes of liquid fuels (except edible oils, 05 and 12)

13 01		Waste hydraulic oils		
13 01 01*	A Hydraulic oils, containing PCBs <sup>(1)</sup>			
13 01 04*	Α			
130105* A Non-chlorinated emulsions				
13 01 09*				
13 01 10*	Α			
13 01 11*	Α			
13 01 12*	Α	Readily biodegradable hydraulic oils		
13 01 13*	A	Other hydraulic oils		
13 02		Waste engine, gear and lubricating oils		
13 02 04*	Α	Mineral-based chlorinated engine, gear and lubricating oils		
13 02 05*	Α	Mineral-based non-chlorinated engine, gear and lubricating oils		
13 02 06*	Α	Synthetic engine, gear and lubricating oils		
13 02 07*	Α	Readily biodegradable engine, gear and lubricating oils		
13 02 08*	A	Other engine, gear and lubricating oils		
13 03		Waste insulating and heat transmission oils		
13 03 01*	Α	Insulating or heat transmission oils containing PCBs		
13 03 06*	Α	Mineral-based chlorinated insulating and heat transmission oils other than those		
		mentioned in 13 03 01		
13 03 07*	Α	Mineral-based non-chlorinated insulating and heat transmission oils		
13 03 08*	Α	Synthetic insulating and heat transmission oils		
13 03 09*	Α	Readily biodegradable insulating and heat transmission oils		
13 03 10*	A	Other insulating and heat transmission oils		
13 04		Bilge oils		
13 04 01*	Α	Bilge oils from inland navigation		
13 04 02*	A	Bilge oils from jetty sewers		
		<b>o</b>		
13 04 03*	Α	Bilge oils from other navigation		

(1) For the purpose of this list of wastes, PCBs will be defined as in Directive 96/59/EC.

- A "Absolute Entries" Hazardous waste regardless of any threshold concentrations
- M "Mirror Entries" Hazardous waste only if dangerous substances are present above threshold concentrations

## Oil wastes and wastes of liquid fuels (except edible oils, 05 and 12)



13 05		Oil/water separator contents
13 05 01*	Α	Solids from grit chambers and oil/water separators
13 <b>05 02</b> *	Α	Sludges from oil/water separators
13 05 03*	Α	Interceptor sludges
13 05 06*	Α	Oil from oil/water separators
13 05 07*	Α	Oily water from oil/water separators
13 05 08*	A	Mixtures of wastes from grit chambers and oil/water separators
13 07		Wastes of liquid fuels
13 07 01*	Α	Fuel oil and diesel
13 07 02*	Α	Petrol
13 07 03*	A	Other fuels (including mixtures)
13 08		Oil wastes not otherwise specified
	_	Desalter sludges or emulsions

A Desalter sludges or emulsions 130801

A Otheremulsions 13 08 02\*

130899\* A Wastes not otherwise specified

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations

14

Waste organic solvents, refrigerants and propellants (except 07 and 08)

1406		Waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	Α	Chlorofluorocarbons, HCFC, HFC
14 06 02*	Α	Other halogenated solvents and solvent mixtures
14 06 03*	Α	Other solvents and solvent mixtures
14 06 04*	Α	Sludges or solid wastes containing halogenated solvents
14 06 05*	Α	Sludges or solid wastes containing other solvents



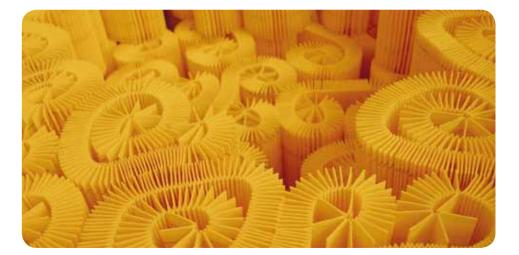
A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations



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		
150104		Metallic packaging		
15 01 05		Composite packaging		
150106		Mixed packaging		
15 01 07		Glass packaging		
15 01 09		Textile packaging		
15 01 10*	Μ	Packaging containing residues of or contaminated by dangerous substances		
15 01 11*	Μ	Metallic packaging containing a dangerous solid porous matrix (for example asbestos),		
		including empty pressure containers		
15 02		Absorbents, filter materials, wiping cloths and protective clothing		
15 02 02*	м			
		protective clothing contaminated by dangerous substances		
15 02 03		Absorbents, filter materials, wiping cloths and protective clothing other than those		

**150203** 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)

16 01 03		End-of-life tyres
16 01 04*	Μ	End-of-life vehicles
160106		End-of-life vehicles, containing neither liquids
		nor other hazardous components.
16 01 07*	Α	Oil filters
16 01 08*	Μ	Components containing mercury
16 01 09*	Μ	Components containing PCBs
<b>16 01 10*</b>	Α	Explosive components (for example air bags)
16 01 11*	Μ	Brake pads containing asbestos
16 01 12		Brake pads other than those mentioned
		in 16 01 11
<b>16 01 13*</b>	Α	Brake fluids
16 01 14*	Μ	Antifreeze fluids containing
		dangerous substances
16 01 15		Antifreeze fluids other than those mentioned
		in 16 01 14
16 01 16		Tanks for liquefied gas
16 01 17		Ferrous metal
16 01 18		Non-ferrous metal
16 01 19		Plastic
16 01 20		Glass
<b>16 01 21*</b>	Μ	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 01 99		Wastes not otherwise specified



- A "Absolute Entries" Hazardous waste regardless of any threshold concentrations
- M "Mirror Entries" Hazardous waste only if dangerous substances are present above threshold concentrations

 $\textbf{M} \quad \text{``Mirror Entries''-Hazardous was teonly if dangerous substances are present above threshold concentrations}$ 

## Wastes not otherwise specified in the list

16

	16 02		Wastes from electrical and electronic equipment
	16 02 09*	м	Transformers and capacitors containing pcbs
	16 02 10*	Μ	Discarded equipment containing or contaminated by pcbs other than those mentioned
			in 16 02 09
	16 02 11*	Μ	Discarded equipment containing chlorofluorocarbons, hcfc, hfc
	<b>16 02 12*</b>	Μ	Discarded equipment containing free asbestos
	<b>16 02 13*</b>	Μ	Discarded equipment containing hazardous components <sup>(2)</sup> other than those
			mentioned in 16 02 09 to 16 02 12
	16 02 14		Discarded equipment other than those mentioned in 16 02 09 to 16 02 13
	<b>16 02 15*</b>	Α	Hazardous components removed from discarded equipment
	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 03*	м	Inorganic wastes containing dangerous substances
	160304	141	Inorganic wastes other than those mentioned in 16 03 03
	16 03 05*	м	Organic wastes containing dangerous substances
	16 03 06		Organic wastes other than those mentioned in 16 03 05
_			o, Santo rustes o trai train a loso mentionea in to os os
	16 04		Waste explosives
	16 04 01*	Α	Wasteammunition
	16 04 02*	Α	Fireworks wastes
	16 04 03*	Α	Other waste explosives
	16 05		Gases in pressure containers and discarded chemicals
	16 05 04*	Μ	Gases in pressure containers (including halons) containing dangerous substances
	16 05 05		Gases in pressure containers other than those mentioned in 16 05 04
	16 05 06*	Μ	Laboratory chemicals, consisting of or containing dangerous substances,
			including mixtures of laboratory chemicals
	16 05 07*	Μ	Discarded inorganic chemicals consisting of or containing dangerous substances
	16 05 08*	Μ	Discarded organic chemicals consisting of or containing dangerous substances
	16 05 09		Discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08

(2) Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked as hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

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1000		
16 06 01*	Α	Lead batteries
16 06 02*	Α	Ni-cd batteries
16 06 03*	Α	Mercury-containing batteries
160604		Alkaline batteries (except 16 06 03)
160605		Other batteries and accumulators
16 06 06*	Δ	
16 07		Wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 08*	м	Wastes containing oil
16 07 09*		Wastes containing other dangerous substances
160799		Wastes not otherwise specified
16 08		Spent catalysts
16 08 01		Spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum
		(except 16 08 07)
16 08 02*	Μ	Spent catalysts containing dangerous transition metals <sup>(3)</sup> or dangerous transition
		metal compounds
16 08 03		Spent catalysts containing transition metals or transition metal compounds not
		otherwise specified
160804		Spent fluid catalytic cracking catalysts (except 16 08 07)
16 08 05*	Μ	of a construction of the c
16 08 06*	Α	Spent liquids used as catalysts
16 08 07*	Μ	Spent catalysts contaminated with dangerous substances
16 09		Oxidising substances
1009		Oxidising substances
16 09 01*	Α	Permanganates, for example potassium permanganate
16 09 02*	Α	Chromates, for example potassium chromate, potassium or sodium dichromate
16 09 03*	Α	Peroxides, for example hydrogen peroxide
16 09 04*	Α	Oxidising substances, not otherwise specified

(3) For the purpose of this entry, transition metals are: scandium, vanadium, manganese, cobalt, copper, yttrium, niobium, hafnium, tungsten, titanium, chromium, iron, nickel, zinc, zirconium, molybdenum and tantalum.

These metals or their compounds are dangerous if they are classified as dangerous substances. The classification of dangerous substances shall determine which among those transition metals and which transition metal compounds are hazardous.

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations

 ${\bf A} \quad ``Absolute {\tt Entries''} - {\tt Hazardous was te regardless of any threshold concentrations}$ 

**Batteries and accumulators** 

16.06

 $\textbf{M} \quad \text{``Mirror Entries'' - Hazardous was te only if dangerous substances are present above threshold concentrations}$ 

## Wastes not otherwise specified in the list

16

16 10		Aqueous liquid wastes destined for off-site treatment
16 10 01* 16 10 02 16 10 03* 16 10 04	M M	Aqueous liquid wastes other than those mentioned in 16 10 01
16 11		Waste linings and refractories
16 11 01*	Μ	Carbon-based linings and refractories from metallurgical processes containing dangerous substances
16 11 02		Carbon-based linings and refractories from metallurgical processes other than those mentioned in 16 11 01
16 11 03*	Μ	Other linings and refractories from metallurgical processes containing dangerous substances
16 11 04		Other linings and refractories from metallurgical processes other than those mentioned in 16 11 03
16 11 05*	Μ	Linings and refractories from non-metallurgical processes containing dangerous substances
161106		Linings and refractories from non-metallurgical processes other than

 
 161106
 Linings and refractories from non-metallurgical processes other than those mentioned in 161105



Construction and demolition wastes (including excavated soil from contaminated sites)

17

1701		Concrete, bricks, tiles and ceramics
17 01 01		Concrete
170102		Bricks
170103 170106*	м	Tiles and ceramics
1/0106	IVI	Mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances
170107		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*	Μ	Glass, plastic and wood containing or contaminated with dangerous substances
17 03		Bituminous mixtures, coal tar and tarred products
17 03 01*	Μ	Bituminous mixtures containing coal tar
17 03 02		Bituminous mixtures other than those mentioned in 17 03 01
17 03 03*	Α	Coal tar and tarred products
1704		Metals (including their alloys)
17 04 01		Copper, bronze, brass
170402		Aluminium
17 04 03		Lead
170404		Zinc
170405		Iron and steel
170406 170407		Tin Mixed metals
170407	м	Mixed metals Metal waste contaminated with dangerous substances
170410*	M	Cables containing oil, coal tar and other dangerous substances
170411		Cables other than those mentioned in 17 04 10

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

- ${\bf A} \quad ``{\bf A} bsolute {\tt Entries''} {\tt Hazardous wasteregardless of any threshold concentrations}$
- $\textbf{M} \quad \text{``Mirror Entries'' Hazardous was te only if dangerous substances are present above threshold concentrations}$

Construction and demolition wastes (including excavated soil from contaminated sites)

17 05		Soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	Μ	Soil and stones containing dangerous substances
17 05 04		Soil and stones other than those mentioned in 17 05 03
17 05 05*	Μ	Dredging spoil containing dangerous substances
17 05 06		Dredging spoil other than those mentioned in 17 05 05
17 05 07*	Μ	Track ballast containing dangerous substances
17 05 08		Track ballast other than those mentioned in 17 05 07
1706		Insulation materials and asbestos-containing construction materials
17 06 01*	Μ	Insulation materials containing asbestos
17 06 03*	Μ	Other insulation materials consisting of or containing dangerous substances
170604		Insulation materials other than those mentioned in 1706 01 and 1706 03
170605*	Μ	Construction materials containing asbestos
1/0005	141	Construction matchais containing aspestos
170805	M	Gypsum-based construction material
	M	Gypsum-based construction material
1708		-
<b>17 08</b> 17 08 01*		Gypsum-based construction material Gypsum-based construction materials contaminated with dangerous substances
<b>17 08</b> 17 08 01* 17 08 02		Gypsum-based construction material         Gypsum-based construction materials contaminated with dangerous substances         Gypsum-based construction materials other than those mentioned in 17 08 01         Other construction and demolition wastes
17 08 17 08 01* 17 08 02 17 09	M	Gypsum-based construction material         Gypsum-based construction materials contaminated with dangerous substances         Gypsum-based construction materials other than those mentioned in 17 08 01         Other construction and demolition wastes         Construction and demolition wastes containing mercury
<b>17 08</b> 17 08 01* 17 08 02 <b>17 09</b> 17 09 01*	M	Gypsum-based construction material         Gypsum-based construction materials contaminated with dangerous substances         Gypsum-based construction materials other than those mentioned in 17 08 01         Other construction and demolition wastes         Construction and demolition wastes containing mercury
<b>17 08</b> 17 08 01* 17 08 02 <b>17 09</b> 17 09 01*	M	Gypsum-based construction material         Gypsum-based construction materials contaminated with dangerous substances         Gypsum-based construction materials other than those mentioned in 17 08 01         Other construction and demolition wastes         Construction and demolition wastes containing mercury         Construction and demolition wastes containing pcb (for example pcb-containing sealants,
<b>17 08</b> 17 08 01* 17 08 02 <b>17 09</b> 17 09 01*	M	Gypsum-based construction material         Gypsum-based construction materials contaminated with dangerous substances         Gypsum-based construction materials other than those mentioned in 17 08 01         Other construction and demolition wastes         Construction and demolition wastes containing mercury         Construction and demolition wastes containing pcb (for example pcb-containing sealants, pcb-containing resin-based floorings, pcb-containing sealed glazing units, pcb-containing capacitors)

170904 Mixed construction and demolition wastes other than those mentioned in 170901, 170902 and 170903



- A "Absolute Entries" Hazardous waste regardless of any threshold concentrations
- M "Mirror Entries" Hazardous waste only if dangerous substances are present above threshold concentrations

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 01		Sharps (except 18 01 03)
18 01 02		Body parts and organs including blood bags and blood preserves (except 18 01 03)
18 01 03*	Α	Wastes whose collection and disposal is subject to special requirements in order to prevent infection
180104		Wastes whose collection and disposal is not subject to special requirements in order to
10.01.0.01		prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)
18 01 06*	Μ	Chemicals consisting of or containing dangerous substances
18 01 07		Chemicals other than those mentioned in 18 01 06
18 01 08*	Α	Cytotoxic and cytostatic medicines
18 01 09		Medicines other than those mentioned in 18 01 08
18 01 10*	Α	Amalgam waste from dental care
18 02		Wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 18 02 01		Wastes from research, diagnosis, treatment or prevention of disease involving animals Sharps (except 18 02 02)
	A	Sharps (except 18 02 02) Wastes whose collection and disposal is subject to special requirements in order to
18 02 01	Α	Sharps (except 18 02 02)
18 02 01 18 02 02*	A	Sharps (except 18 02 02) Wastes whose collection and disposal is subject to special requirements in order to prevent infection Wastes whose collection and disposal is not subject to special requirements in order to
18 02 01 18 02 02* 18 02 03		Sharps (except 18 02 02) Wastes whose collection and disposal is subject to special requirements in order to prevent infection Wastes whose collection and disposal is not subject to special requirements in order to prevent infection
18 02 01 18 02 02* 18 02 03 18 02 05*		Sharps (except 18 02 02) Wastes whose collection and disposal is subject to special requirements in order to prevent infection Wastes whose collection and disposal is not subject to special requirements in order to prevent infection Chemicals consisting of or containing dangerous substances Chemicals other than those mentioned in 18 02 05
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 05	M	Sharps (except 18 02 02) Wastes whose collection and disposal is subject to special requirements in order to prevent infection Wastes whose collection and disposal is not subject to special requirements in order to prevent infection Chemicals consisting of or containing dangerous substances



A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations
 M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations

Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use

19 01 Wastes from incineration or pyrolysis of waste Ferrous materials removed from bottom ash 190102 190105\* Α Filter cake from gas treatment Aqueous liquid wastes from gas treatment and other aqueous liquid wastes 190106\* Α 190107\* Α Solid wastes from gas treatment 19 01 10\* Α Spent activated carbon from flue-gas treatment 190111\* M Bottom ash and slag containing dangerous substances 190112 Bottom ash and slag other than those mentioned in 19 0111 19 01 13\* M Fly ash containing dangerous substances 190114 Fly ash other than those mentioned in 19 0113 19 01 15\* M Boiler dust containing dangerous substances 190116 Boiler dust other than those mentioned in 19 0115 190117\* Μ Pyrolysis wastes containing dangerous substances 190118 Pyrolysis wastes other than those mentioned in 19 0117 190119 Sands from fluidised beds 190199 Wastes not otherwise specified 19 02 Wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation) 19 02 03 Premixed wastes composed only of non-hazardous wastes 190204\* A Premixed wastes composed of at least one hazardous waste 19 02 05\* Sludges from physico/chemical treatment containing dangerous substances Μ 190206 Sludges from physico/chemical treatment other than those mentioned in 19 02 05 **19 02 07\* A** Oil and concentrates from separation Liquid combustible wastes containing dangerous substances 19 02 08\* Μ 19 02 09\* Μ Solid combustible wastes containing dangerous substances 19 02 10 Combustible wastes other than those mentioned in 19 02 08 and 19 02 09 19 02 11\* **M** Other wastes containing dangerous substances 190299 Wastes not otherwise specified

M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations



19 03		Stabilised/solidified wastes <sup>(4)</sup>
19 03 04*	Α	Wastes marked as hazardous, partly <sup>(5)</sup> stabilised
19 03 05		Stabilised wastes other than those mentioned in 19 03 04
19 03 06*	Α	Wastes marked as hazardous, solidified
19 03 07		Solidified wastes other than those mentioned in 19 03 06
19 04		Vitrified waste and wastes from vitrification
19 04 01		Vitrified waste
19 04 02*	Α	Fly ash and other flue-gas treatment wastes
190403*	Α	Non-vitrified solid phase
190404		Aqueous liquid wastes from vitrified waste tempering
19 05		Wastes from aerobic treatment of solid wastes
19 05 01		Non-composted fraction of municipal and similar wastes
19 05 02		Non-composted fraction of animal and vegetable waste
19 05 03		Off-specification compost
19 05 99		Wastes not otherwise specified
19 06		Wastes from anaerobic treatment of waste
19 06 03		Liquor from anaerobic treatment of municipal waste
190604		Digestate from anaerobic treatment of municipal waste
19 06 05		Liquor from anaerobic treatment of animal and vegetable waste
190606		Digestate from anaerobic treatment of animal and vegetable waste
19 06 99		Wastes not otherwise specified
19 07		Landfill leachate
19 07 02*	м	Landfill leachate containing dangerous substances
19 07 02		Landfill leachate other than those mentioned in 19 07 02

- (4) Stabilisation processes change the dangerousness of the constituents in the waste and thus transform hazardous waste into non-hazardous waste. Solidification processes only change the physical state of the waste (e.g. liquid into solid) by using additives without changing the chemical properties of the waste.
- (5) A waste is considered as partly stabilised if, after the stabilisation process, dangerous constituents which have not been changed completely into non-dangerous constituents could be released into the environment in the short, middle or long term.

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

 $\textbf{M} \quad \text{``Mirror Entries''-Hazardous was teonly if dangerous substances are present above threshold concentrations}$ 

Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use

in 19 08 11 <b>19 08 13*</b> M Sludges containing dangerous substances from other treatment of industrial waste <b>19 08 14</b> Sludges from other treatment of industrial waste water other than those mentioned <b>19 08 99</b> Wastes not otherwise specified	19 08		Wastes from waste water treatment plants not otherwise specified
190805Sludges from treatment of urban waste water190806*A190806*ASaturated or spent ion exchange resins190807*ASolutions and sludges from regeneration of ion exchangers190808*M190809*MCrease and oil mixture from oil/water separation containing only edible oil and fats190809Grease and oil mixture from oil/water separation other than those mentioned in 194190810*AGrease and oil mixture from oil/water separation other than those mentioned in 194190811*MSludges containing dangerous substances from biological treatment of industrial waste190813*MSludges from ther treatment of industrial waste water other than those mentioned190814Sludges containing dangerous substances from other treatment of industrial waste190813*MSludges from other treatment of industrial waste water other than those mentioned190814Sludges from the preparation of water intended for human consumption or was industrial use190901Solid waste from primary filtration and screenings190902Sludges from water clarification190903Sludges from decarbonation190904Spent activated carbon190905Saturated or spent ion exchange resins190906Solutions and sludges from regeneration of ion exchangers190907Wastes from shredding of metal-containing wastes190908Wastes from shredding of metal-containing wastes190909Non-ferrous waste191001I	19 08 01		Screenings
190806*ASaturated or spent ion exchange resins190807*ASolutions and sludges from regeneration of ion exchangers190808*MMembrane system waste containing heavy metals190809*Grease and oil mixture from oil/water separation containing only edible oil and fats190810*AGrease and oil mixture from oil/water separation other than those mentioned in 190190811*MSludges containing dangerous substances from biological treatment of industrial waste sludges from other treatment of industrial waste water other than those mentioned190813*MSludges containing dangerous substances from other treatment of industrial waste190813*MSludges from other treatment of industrial waste water other than those mentioned190814Sludges from other treatment of industrial waste water other than those mentioned190814Sludges from other treatment of industrial waste water other than those mentioned190819*Wastes from the preparation of water intended for human consumption or was industrial use190901Solid waste from primary filtration and screenings190902Sludges from decarbonation190903Sludges from decarbonation190904Spent activated carbon190905Saturated or spent ion exchange resins190906Solutions and sludges from regeneration of ion exchangers190907Sudutos and sludges from regeneration of ion exchangers190908Wastes from shredding of metal-containing wastes190906Solutions and sludges from regeneration of ion exchangers190907Iron and	19 08 02		Waste from desanding
190807*ASolutions and sludges from regeneration of ion exchangers190808*MMembrane system waste containing heavy metals190809Grease and oil mixture from oil/water separation containing only edible oil and fats190810*AGrease and oil mixture from oil/water separation other than those mentioned in 190190811*MSludges containing dangerous substances from biological treatment of industrial waste190812Sludges containing dangerous substances from other treatment of industrial waste190813*MSludges containing dangerous substances from other treatment of industrial waste190814Sludges containing dangerous substances from other treatment of industrial waste190814Sludges from other treatment of industrial waste water other than those mentioned190814Sludges from other treatment of industrial waste water other than those mentioned190814Sludges from the preparation of water intended for human consumption or was industrial use19090Wastes from the preparation of water intended for human consumption or was industrial use190901Solid waste from primary filtration and screenings190902Sludges from decarbonation190903Sludges from decarbonation190904Spent activated carbon190905Saturated or spent ion exchange resins190906Solutions and sludges from regeneration of ion exchangers190907Wastes from shredding of metal-containing wastes19001Iron and steel waste191002Non-ferrous waste191003*M191			0
<ul> <li>190808* M Membrane system waste containing heavy metals Grease and oil mixture from oil/water separation containing only edible oil and fats 190809 Grease and oil mixture from oil/water separation other than those mentioned in 190 190811* M Sludges containing dangerous substances from biological treatment of industrial waste Sludges from biological treatment of industrial waste water other than those mentioned in 190811</li> <li>190813* M Sludges containing dangerous substances from other treatment of industrial waste Sludges from other treatment of industrial waste water other than those mentioned 190899 Wastes not otherwise specified</li> <li>19090 Wastes from the preparation of water intended for human consumption or was industrial use</li> <li>190901 Solid waste from primary filtration and screenings</li> <li>190902 Sludges from decarbonation</li> <li>190903 Sludges from decarbonation</li> <li>190904 Spent activated carbon</li> <li>190905 Saturated or spention exchange resins</li> <li>190905 Solutions and sludges from regeneration of ion exchangers</li> <li>190909 Wastes not otherwise specified</li> <li>1910</li> <li>191001 Iron and steel waste</li> <li>191002 Non-ferrous waste</li> <li>191003* M Fluff-light fraction and dust containing dangerous substances</li> <li>191004 Fluff-light fraction and dust other than those mentioned in 1910 03</li> <li>191005* M Other fractions containing dangerous substances</li> </ul>			
<ul> <li>19 08 09 Grease and oil mixture from oil/water separation containing only edible oil and fats</li> <li>19 08 10* A Grease and oil mixture from oil/water separation other than those mentioned in 19 0</li> <li>19 08 11* M Sludges containing dangerous substances from biological treatment of industrial waste water other than those mentioned in 19 08 11</li> <li>19 08 13* M Sludges containing dangerous substances from other treatment of industrial waste sludges from other treatment of industrial waste water other than those mentioned in 19 08 11</li> <li>19 08 13* M Sludges containing dangerous substances from other treatment of industrial waste Sludges from other treatment of industrial waste water other than those mentioned in 19 08 11</li> <li>19 08 14 Sludges from other treatment of industrial waste water other than those mentioned in 19 08 11</li> <li>19 08 19</li> <li>Wastes not otherwise specified</li> <li>19 09 01 Solid waste from primary filtration and screenings</li> <li>19 09 02 Sludges from decarbonation</li> <li>19 09 03 Sludges from decarbonation</li> <li>19 09 04 Spent activated carbon</li> <li>19 09 05 Saturated or spent ion exchange resins</li> <li>19 09 05 Solutions and sludges from regeneration of ion exchangers</li> <li>19 09 99 Wastes not otherwise specified</li> <li>19 10</li> <li>19 02 Wastes from shredding of metal-containing wastes</li> <li>19 10 1 Iron and steel waste</li> <li>19 10 02 Non-ferrous waste</li> <li>19 100 2 Non-ferrous waste</li> <li>19 100 3* M Fluff-light fraction and dust containing dangerous substances</li> <li>19 10 03* M Fluff-light fraction and dust other than those mentioned in 19 10 03</li> <li>19 1005* M Other fractions containing dangerous substances</li> </ul>			
<ul> <li>190810* A Grease and oil mixture from oil/water separation other than those mentioned in 190</li> <li>190811* M Sludges containing dangerous substances from biological treatment of industrial waste water other than those mention in 190811</li> <li>190812* M Sludges containing dangerous substances from other treatment of industrial waste water other than those mention in 190811</li> <li>190813* M Sludges containing dangerous substances from other treatment of industrial waste sludges from other treatment of industrial waste water other than those mentioned in 190814</li> <li>190814* Sludges from other treatment of industrial waste water other than those mentioned Wastes not otherwise specified</li> <li>1909</li> <li>Wastes from the preparation of water intended for human consumption or was industrial use</li> <li>190901</li> <li>Solid waste from primary filtration and screenings</li> <li>190902</li> <li>Sludges from decarbonation</li> <li>190903</li> <li>Sludges from decarbonation</li> <li>190904</li> <li>Spent activated carbon</li> <li>190905</li> <li>Saturated or spent ion exchange resins</li> <li>190906</li> <li>Solutions and sludges from regeneration of ion exchangers</li> <li>190909</li> <li>Wastes from shredding of metal-containing wastes</li> <li>19100</li> <li>Iron and steel waste</li> <li>191001</li> <li>Iron and steel waste</li> <li>191003* M Fluff-light fraction and dust containing dangerous substances</li> <li>191004</li> <li>Fluff-light fraction and dust other than those mentioned in 191003</li> <li>191005* M Other fractions containing dangerous substances</li> </ul>		M	
<ul> <li>190811* M Sludges containing dangerous substances from biological treatment of industrial waste vater other than those mention in 190812</li> <li>Sludges from biological treatment of industrial waste water other than those mention in 190811</li> <li>190813* M Sludges containing dangerous substances from other treatment of industrial waste Sludges from other treatment of industrial waste water other than those mentioned Wastes not otherwise specified</li> <li>1909 Wastes from the preparation of water intended for human consumption or was industrial use</li> <li>190901 Solid waste from primary filtration and screenings</li> <li>190902 Sludges from decarbonation</li> <li>190904 Spent activated carbon</li> <li>190905 Saturated or spent ion exchange resins</li> <li>190906 Solutions and sludges from regeneration of ion exchangers</li> <li>190909 Wastes not otherwise specified</li> <li>1910 Wastes from shredding of metal-containing wastes</li> <li>191001 Iron and steel waste</li> <li>191002 Non-ferrous waste</li> <li>191003* M Fluff-light fraction and dust containing dangerous substances</li> <li>191004 Fluff-light fraction and dust other than those mentioned in 191003</li> <li>19105* M Other fractions containing dangerous substances</li> </ul>			
<ul> <li>190812 Sludges from biological treatment of industrial waste water other than those mention in 19 08 11</li> <li>190813* M Sludges containing dangerous substances from other treatment of industrial waste</li> <li>190814 Sludges from other treatment of industrial waste water other than those mentioned</li> <li>190899 Wastes not otherwise specified</li> <li>19 09 Wastes from the preparation of water intended for human consumption or was industrial use</li> <li>19 09 Solid waste from primary filtration and screenings</li> <li>19 09 Solid waste from decarbonation</li> <li>19 09 Solid ges from decarbonation</li> <li>19 09 Spent activated carbon</li> <li>19 09 Saturated or spent ion exchange resins</li> <li>19 09 Solutions and sludges from regeneration of ion exchangers</li> <li>19 09 Wastes from shredding of metal-containing wastes</li> <li>19 10 Wastes from shredding of metal-containing wastes</li> <li>19 10 Iron and steel waste</li> <li>19 100 Non-ferrous waste</li> <li>19 1004 Fluff-light fraction and dust containing dangerous substances</li> <li>19 1004 Fluff-light fraction and dust other than those mentioned in 19 10 03</li> <li>19 1005* M Other fractions containing dangerous substances</li> </ul>			
<ul> <li>190813* M Sludges containing dangerous substances from other treatment of industrial waste Sludges from other treatment of industrial waste water other than those mentioned Wastes not otherwise specified</li> <li>1909 Wastes from the preparation of water intended for human consumption or was industrial use</li> <li>1909 Solid waste from primary filtration and screenings</li> <li>190902 Sludges from water clarification</li> <li>190903 Sludges from decarbonation</li> <li>190904 Spent activated carbon</li> <li>190905 Saturated or spent ion exchange resins</li> <li>190906 Solutions and sludges from regeneration of ion exchangers</li> <li>190999 Wastes not otherwise specified</li> <li>1910 Wastes from shredding of metal-containing wastes</li> <li>191001 Iron and steel waste</li> <li>19102 Non-ferrous waste</li> <li>19103* M Fluff-light fraction and dust containing dangerous substances</li> <li>19104 Fluff-light fraction and dust other than those mentioned in 191003</li> <li>19105* M Other fractions containing dangerous substances</li> </ul>		M	Sludges from biological treatment of industrial waste water other than those mentioned
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19 08 99Wastes not otherwise specified19 09Wastes from the preparation of water intended for human consumption or water industrial use19 09 01Solid waste from primary filtration and screenings19 09 02Sludges from water clarification19 09 03Sludges from decarbonation19 09 04Spent activated carbon19 09 05Saturated or spent ion exchange resins19 09 06Solutions and sludges from regeneration of ion exchangers19 09 07Wastes not otherwise specified19 10Wastes from shredding of metal-containing wastes19 10 01Iron and steel waste19 10 02Non-ferrous waste19 10 03*MFluff-light fraction and dust containing dangerous substances19 10 04Fluff-light fraction and dust other than those mentioned in 19 10 0319 10 05*M			
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19 09 02Sludges from water clarification19 09 03Sludges from decarbonation19 09 04Spent activated carbon19 09 05Saturated or spent ion exchange resins19 09 06Solutions and sludges from regeneration of ion exchangers19 09 99Wastes not otherwise specified19 10Wastes from shredding of metal-containing wastes19 1001Iron and steel waste19 1002Non-ferrous waste19 1003*MFluff-light fraction and dust containing dangerous substances19 1005*MOther fractions containing dangerous substances	19 09 01		Solid waste from primary filtration and screenings
19 09 04Spent activated carbon19 09 05Saturated or spent ion exchange resins19 09 06Solutions and sludges from regeneration of ion exchangers19 09 99Wastes not otherwise specified19 10Wastes from shredding of metal-containing wastes19 1001Iron and steel waste19 1002Non-ferrous waste19 1003*M19 1004Fluff-light fraction and dust containing dangerous substances19 1005*M0 Other fractions containing dangerous substances	19 09 02		
19 09 05Saturated or spent ion exchange resins19 09 06Solutions and sludges from regeneration of ion exchangers19 09 99Wastes not otherwise specified19 10Wastes from shredding of metal-containing wastes19 1001Iron and steel waste19 1002Non-ferrous waste19 1003*M19 1004Fluff-light fraction and dust containing dangerous substances19 1005*M004Other fractions containing dangerous substances	19 09 03		Sludges from decarbonation
19 09 06 19 09 99Solutions and sludges from regeneration of ion exchangers Wastes not otherwise specified19 10Wastes from shredding of metal-containing wastes19 10Iron and steel waste Non-ferrous waste19 10 02 19 10 03*Non-ferrous waste19 10 03* 19 10 04 19 10 05*Fluff-light fraction and dust containing dangerous substances Fluff-light fraction and dust other than those mentioned in 19 10 03 M19 10 05* 19 10 05*M	19 09 04		Spent activated carbon
19 09 99Wastes not otherwise specified19 10Wastes from shredding of metal-containing wastes19 10 01Iron and steel waste19 10 02Non-ferrous waste19 10 03*M19 10 04Fluff-light fraction and dust containing dangerous substances19 10 04Pluff-light fraction and dust other than those mentioned in 19 10 0319 10 05*MOther fractions containing dangerous substances	19 09 05		
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191001Iron and steel waste191002Non-ferrous waste191003*MFluff-light fraction and dust containing dangerous substances191004Fluff-light fraction and dust other than those mentioned in 1910 03191005*MOther fractions containing dangerous substances	19 09 99		Wastes not otherwise specified
<ul> <li>1910 02 Non-ferrous waste</li> <li>1910 03* M Fluff-light fraction and dust containing dangerous substances</li> <li>1910 04 Fluff-light fraction and dust other than those mentioned in 1910 03</li> <li>1910 05* M Other fractions containing dangerous substances</li> </ul>	19 10		Wastes from shredding of metal-containing wastes
<ul> <li>1910 03* M Fluff-light fraction and dust containing dangerous substances</li> <li>1910 04 Fluff-light fraction and dust other than those mentioned in 1910 03</li> <li>1910 05* M Other fractions containing dangerous substances</li> </ul>	19 10 01		Iron and steel waste
<ul><li>1910 04 Fluff-light fraction and dust other than those mentioned in 1910 03</li><li>1910 05* M Other fractions containing dangerous substances</li></ul>	19 10 02		Non-ferrous waste
<b>1910 05* M</b> Other fractions containing dangerous substances	19 10 03*	Μ	Fluff-light fraction and dust containing dangerous substances
	191004		0
<b>191006</b> Other fractions other than those mentioned in 191005	19 10 05*	Μ	0 0
	191006		Other fractions other than those mentioned in 19 10 05

19 11 19 11 01* 19 11 02* 19 11 03* 19 11 04* 19 11 05* 19 11 06 19 11 07* 19 11 99	A A A M A	Aqueous liquid wastes Wastes from cleaning of fuel with bases
19 12		Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01 19 12 02 19 12 03 19 12 04 19 12 05 19 12 06* 19 12 07 19 12 08 19 12 09 19 12 10 19 12 11*	M	Paper and cardboard Ferrous metal Non-ferrous metal Plastic and rubber Glass Wood containing dangerous substances Wood other than that mentioned in 19 12 06 Textiles Minerals (for example sand, stones) Combustible waste (refuse derived fuel)
19 13		Wastes from soil and groundwater remediation
19 13 01*	Μ	0 0
19 13 02 <b>19 13 03</b> *	м	Solid wastes from soil remediation other than those mentioned in 19 13 01 Sludges from soil remediation containing dangerous substances
19 13 04		Sludges from soil remediation other than those mentioned in 19 13 03
19 13 05*	Μ	Sludges from groundwater remediation containing dangerous substances
191306		Sludges from groundwater remediation other than those mentioned in 1913 05
19 13 07*	Μ	Aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances
19 13 08		Aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07

- A "Absolute Entries" Hazardous waste regardless of any threshold concentrations
- M "Mirror Entries" Hazardous waste only if dangerous substances are present above threshold concentrations

- A "Absolute Entries" Hazardous waste regardless of any threshold concentrations
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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
200102		Glass
200108		Biodegradable kitchen and canteen waste
20 01 10		Clothes
20 01 11		Textiles
20 01 13*		
20 01 14*	Α	Acids
20 01 15*	Α	Alkalines
20 01 17*	Α	
20 01 19*	Α	Pesticides
20 01 21*	Α	Fluorescent tubes and other mercury-containing waste
200123*	Μ	Discarded equipment containing chlorofluorocarbons
200125		Edible oil and fat
200126*		Oil and fat other than those mentioned in 20 01 25
200127*	Μ	Paint, inks, adhesives and resins containing dangerous substances
200128		Paint, inks, adhesives and resins other than those mentioned in 20 01 27
200129*	Μ	Detergents containing dangerous substances
200130		Detergents other than those mentioned in 20 01 29
20 01 31*	Α	Cytotoxic and cytostatic medicines
200132		Medicines other than those mentioned in 20 01 31
20 01 33*	Α	Batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted
		batteries and accumulators containing these batteries
200134		Batteries and accumulators other than those mentioned in 20 0133
20 01 35*	Μ	
		20 01 21 and 20 01 23 containing hazardous components <sup>(6)</sup>
200136		Discarded electrical and electronic equipment other than those mentioned in
		20 01 21, 20 01 23 and 20 01 35
200137*	Μ	88.
200138		Wood other than that mentioned in 20 0137
20 01 39		Plastics
200140		Metals
200141		Wastes from chimney sweeping
20 01 99		Other fractions not otherwise specified

(6) Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked as hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

	Α	"Absolute Entries"	- Hazardous waste regardless of any threshold concentrations	
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M "Mirror Entries" - Hazardous waste only if dangerous substances are present above threshold concentrations



20 02	Garden and park wastes (including cemetery waste)
20 02 01 20 02 02	Biodegradable waste 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
200304	Septic tank sludge
20 03 06	Waste from sewage cleaning
20 03 07	Bulky waste
20 03 99	Municipal wastes not otherwise specified

A "Absolute Entries" - Hazardous waste regardless of any threshold concentrations

For ease of use, why not list your most commonly used codes and descriptions below for future reference?

# Code Description

All developments will be updated on the Veolia website – please sign up to be notified of updates.



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www.veolia.co.uk

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