COMMISSION REGULATION (EC) No 574/2004

of 23 February 2004

amending Annexes I and III to Regulation (EC) No 2150/2002 of the European Parliament and of the Council on waste statistics

(Text with EEA relevance)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Regulation (EC) No 2150/2002 of the European Parliament and of the Council of 25 November 2002 on waste statistics (1), and in particular Article 1(5) and Article 6 point (b) thereof,

Whereas:

- (1) By virtue of Article 6 of Regulation (EC) No 2150/2002, the Commission is required to lay down the arrangements for implementing that Regulation.
- Under Article 6 point (b) of Regulation (EC) No 2150/ (2)2002, the Commission may adapt the specifications in the Annexes thereto.
- (3) Under Article 1(5) of Regulation (EC) No 2150/2002, the Commission is required to establish a table of equivalence between the statistical nomenclature of Annex III thereto and the list of waste established by Commission Decision 2000/532/EC (2).
- Regulation (EC) No 2150/2002 should therefore be amended accordingly.

The measures provided for in this Regulation are in accordance with the opinion of the Statistical Programme Committee established by Council Decision 89/382/EEC, Euratom (3),

HAS ADOPTED THIS REGULATION:

Article 1

Annexes to Regulation (EC) No 2150/2002 are amended as follows:

- 1. In Annex I, Section 2(1) is replaced by Annex I to this Regulation.
- 2. Annex III is replaced by Annex II to this Regulation.

Article 2

This Regulation shall enter into force on the 20th day following that of its publication in the Official Journal of the European Union.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 23 February 2004.

For the Commission Pedro SOLBES MIRA Member of the Commission

OJ L 332, 9.12.2002, p. 1. OJ L 226, 6.9.2000, p. 3. Decision as last amended by Decision 2001/573/EC (OJ L 203, 28.7.2001, p. 18).

ANNEX I

'ANNEX I

SECTION 2

Waste categories

1. Statistics on the following waste categories are to be produced:

		Aggregates list	
		EWC-Stat/Version 3	
Item No	Code	Description	Hazardous/Non-hazar- dous waste
1	01.1	Spent solvents	Hazardous
2	01.2	Acid, alkaline or saline wastes	Non-hazardous
3	01.2	Acid, alkaline or saline wastes	Hazardous
4	01.3	Used oils	Hazardous
5	01.4	Spent chemical catalysts	Non-hazardous
6	01.4	Spent chemical catalysts	Hazardous
7	02	Chemical preparation wastes	Non-hazardous
8	02	Chemical preparation wastes	Hazardous
9	03.1	Chemical deposits and residues	Non-hazardous
10	03.1	Chemical deposits and residues	Hazardous
11	03.2	Industrial effluent sludges	Non-hazardous
12	03.2	Industrial effluent sludges	Hazardous
13	05	Health care and biological wastes	Non-hazardous
14	05	Health care and biological wastes	Hazardous
15	06	Metallic wastes	Non-hazardous
16	06	Metallic wastes	Hazardous
17	07.1	Glass wastes	Non-hazardous
18	07.1	Glass wastes	Hazardous
19	07.2	Paper and cardboard wastes	Non-hazardous
20	07.3	Rubber wastes	Non-hazardous
21	07.4	Plastic wastes	Non-hazardous
22	07.5	Wood wastes	Non-hazardous
23	07.5	Wood wastes	Hazardous
24	07.6	Textile wastes	Non-hazardous
25	07.7	Waste containing PCB	Hazardous
26	08	Discarded equipment	Non-hazardous
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Aggregates list				
	EWC-Stat/Version 3			
Item No	Code	Description	Hazardous/Non-hazar- dous waste	
27	08	Discarded equipment	Hazardous	
28	08.1	Discarded vehicles	Non-hazardous	
29	08.1	Discarded vehicles	Hazardous	
30	08.41	Batteries and accumulators wastes	Non-hazardous	
31	08.41	Batteries and accumulators wastes	Hazardous	
32	09	Animal and vegetal wastes (excluding animal waste of food preparation and products; and excluding animal faeces, urine and manure)	Non-hazardous	
33	09.11	Animal waste of food preparation and products	Non-hazardous	
34	09.3	Animal faeces, urine and manure	Non-hazardous	
35	10.1	Household and similar wastes	Non-hazardous	
36	10.2	Mixed and undifferentiated materials	Non-hazardous	
37	10.2	Mixed and undifferentiated materials	Hazardous	
38	10.3	Sorting residues	Non-hazardous	
39	10.3	Sorting residues	Hazardous	
40	11	Common sludges (excluding dredging spoils)	Non-hazardous	
41	11.3	Dredging spoils	Non-hazardous	
42	12.1 + 12.2 + 12.3 + 12.5	Mineral wastes (excluding combustion wastes, contaminated soils and polluted dredging spoils)	Non-hazardous	
43	12.1 + 12.2 + 12.3 + 12.5	Mineral wastes (excluding combustion wastes, contaminated soils and polluted dredging spoils)	Hazardous	
44	12.4	Combustion wastes	Non-hazardous	
45	12.4	Combustion wastes	Hazardous	
46	12.6	Contaminated soils and polluted dredging spoils	Hazardous	
47	13	Solidified, stabilised or vitrified wastes	Non-hazardous	
48	13	Solidified, stabilised or vitrified wastes	Hazardous'	

ANNEX II

'ANNEX III

TABLE OF EQUIVALENCE

as referred to in Article 1(5) of Regulation (EC) No 2150/2002, between EWC-Stat Rev. 3 (substance oriented waste statistical nomenclature) and European list of waste (LoW) established by Commission Decision 2000/532/EC

01 Chemical compound wastes

01.1 Spent solvents

01.11 Halogenated spent solvents

1 Hazardous

07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 04 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents

01.12 Non-halogenated spent solvents

1 Hazardous

07 01 04*	other organic solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 04 04*	other organic solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 06 04*	other organic solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
14 06 03*	other solvents and solvent mixtures
14 06 05*	sludges or solid wastes containing other solvents
20 01 13*	solvents

01.2 Acid, alkaline or saline wastes

01.21 Acid wastes

0 Non-hazardous

06 01 99 wastes not otherwise specified

1 Hazardous

06	01 01*	sulphuric acid and sulphurous acid
06	01 02*	hydrochloric acid
06	01 03*	hydrofluoric acid
06	01 04*	phosphoric and phosphorous acid
06	01 05*	nitric acid and nitrous acid

	06 01 06*	other acids
	06 07 04*	solutions and acids, e.g. contact acid
	08 03 16*	waste etching solutions
	09 01 04*	fixer solutions
	09 01 05*	bleach solutions and bleach fixer solutions
	10 01 09*	sulphuric acid
	11 01 05*	pickling acids
	11 01 06*	acids not otherwise specified
	16 06 06*	separately collected electrolyte from batteries and accumulators
	20 01 14*	acids
01.22 A	Alkaline wastes	
0	Non-hazardou	s
	03 03 09	lime mud waste
	06 02 99	wastes not otherwise specified
	11 01 14	degreasing wastes other than those mentioned in 11 01 13
1	Hazardous	
	05 01 11*	wastes from cleaning of fuels with bases
	06 02 01*	calcium hydroxide
	06 02 03*	ammonium hydroxide
	06 02 04*	sodium and potassium hydroxide
	06 02 05*	other bases
	09 01 01*	water-based developer and activator solutions
	09 01 02*	water-based offset plate developer solutions
	09 01 03*	solvent-based developer solutions
	11 01 07*	pickling bases
	11 01 13*	degreasing wastes containing dangerous substances
	11 03 01*	wastes containing cyanide
	19 11 04*	wastes from cleaning of fuel with bases
	20 01 15*	alkalines
01.24	Other saline was	tes
0	Non-hazardou	s
	05 01 16	sulphur-containing wastes from petroleum desulphurisation
	05 07 02	wastes containing sulphur
	06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13 $$
	06 03 16	metallic oxides other than those mentioned in 06 03 15
	06 03 99	wastes not otherwise specified
	06 04 99	wastes not otherwise specified
	06 06 03	wastes containing sulphides other than those mentioned in $06\ 06\ 02$
	06 06 99	wastes not otherwise specified
	11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05

1 Hazardous	
06 03 11*	solid salts and solutions containing cyanides
06 03 13*	solid salts and solutions containing heavy metals
06 03 15*	metallic oxides containing heavy metals
06 04 03*	wastes containing arsenic
06 04 04*	wastes containing mercury
06 04 05*	wastes containing other heavy metals
06 06 02*	wastes containing dangerous sulphides
10 03 08*	salt slags from secondary production
10 04 03*	calcium arsenate
11 01 08*	phosphatising sludges
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances
11 03 02*	other wastes
11 05 04*	spent flux
16 09 01*	permanganates, e.g. potassium permanganate
16 09 02*	chromates, e.g. potassium chromate, potassium or sodium dichromate
01.3 Used oils	
01.31 Used motor oils	
1 Hazardous	
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
01.32 Other used oils	
1 Hazardous	
05 01 02*	desalter sludges
05 01 03*	tank bottom sludges
05 01 04*	acid alkyl sludges
05 01 12*	oil containing acids
08 03 19*	disperse oil
08 04 17*	rosin oil
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	machining emulsions and solutions containing halogens
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 12*	spent waxes and fats
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil
12 01 19*	readily biodegradable machining oil

06 13 01*

20 01 19* pesticides

13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in $13\ 03\ 01$
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 05 06*	oil from oil/water separators
20 01 26*	oil and fat other than those mentioned in 20 01 25
01.4 Spent chemical catalysts	
01.41 Spent chemical of	atalysts
0 Non-hazardou	ıs
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
1 Hazardous	
16 08 02*	Spent catalysts containing dangerous transition metals or dangerous transition metal compounds
16 08 05*	spent catalysts containing phosphoric acid
16 08 06*	spent liquids used as catalysts
16 08 07*	spent catalysts contaminated with dangerous substances
02 Chemical preparation wastes	
02.1 Off-specification chemic	tal wastes
02.11 Agrochemical pr	roduct wastes
0 Non-hazardou	is .
02 01 09	agrochemical waste other than those mentioned in 02 01 08
1 Hazardous	
02 01 08*	agrochemical waste containing dangerous substances

inorganic plant protection products, wood-preserving agents and other biocides

02.12 Unused medicines

0 Non-hazardous

07 05 14	solid wastes other than those mentioned in $07\ 05\ 13$
18 01 09	medicines other than those mentioned in 18 01 08
18 02 08	medicines other than those mentioned in 18 02 07
20 01 32	medicines other than those mentioned in 20 01 31
Hazardous	

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07 05 13* solid wastes containing dangerous substances 18 01 08* cytotoxic and cytostatic medicines 18 02 07* cytotoxic and cytostatic medicines 20 01 31* cytotoxic and cytostatic medicines

02.13 Paints, varnish, inks and adhesive wastes

03 01 99	wastes not otherwise specified
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 14	sludges from paint or varnish other than those mentioned in $08\ 01\ 13$
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in $08\ 01\ 15$
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 99	wastes not otherwise specified
08 02 01	waste coating powders
08 02 99	wastes not otherwise specified
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
08 03 13	waste ink other than those mentioned in 08 03 12
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 03 99	wastes not otherwise specified
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in $08\ 04\ 13$
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in $08\ 04\ 15$
08 04 99	wastes not otherwise specified
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27

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04 02 16*	dyestuffs and pigments containing dangerous substances
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substance
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerou substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or othe dangerous substances
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous ubstances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or othe dangerous substances
08 03 12*	waste ink containing dangerous substances
08 03 14*	ink sludges containing dangerous substances
08 03 17*	waste printing toner containing dangerous substances
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous ubstances
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous ubstances
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or othe dangerous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents of other dangerous substances
20 01 27*	paint, inks, adhesives and resins containing dangerous substances

02.14 Other chemical preparation wastes

02 07 03	wastes from chemical treatment
03 02 99	wood preservatives not otherwise specified
04 01 09	wastes from dressing and finishing
04 02 15	wastes from finishing other than those mentioned in 04 02 14 $$
06 07 99	wastes not otherwise specified
06 08 99	wastes not otherwise specified
06 10 99	wastes not otherwise specified
06 11 99	wastes not otherwise specified
07 02 15	wastes from additives other than those mentioned in $07\ 02\ 14$
07 02 17	waste containing silicones other than those mentioned in $07\ 02\ 16$
10 09 16	waste crack-indicating agent other than those mentioned in $10\ 09\ 15$
10 10 14	waste binders other than those mentioned in 10 10 13
10 10 16	waste crack-indicating agent other than those mentioned in $10\ 10\ 15$
11 05 99	wastes not otherwise specified
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 05 05	gases in pressure containers other than those mentioned in $16\ 05\ 04$
18 01 07	chemicals other than those mentioned in 18 01 06
18 02 06	chemicals other than those mentioned in 18 02 05
20 01 30	detergents other than those mentioned in 20 01 29

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1	Hazardous	
	03 02 01*	non-halogenated organic wood preservatives
	03 02 02*	organochlorinated wood preservatives
	03 02 03*	organometallic wood preservatives
	03 02 04*	inorganic wood preservatives
	03 02 05*	other wood preservatives containing dangerous substances
	04 02 14*	wastes from finishing containing organic solvents
	05 07 01*	wastes containing mercury
	06 08 02*	wastes containing dangerous chlorosilanes
	06 10 02*	wastes containing dangerous substances
	07 02 14*	wastes from additives containing dangerous substances
	07 02 16*	wastes containing dangerous silicones
	07 04 13*	solid wastes containing dangerous substances
	08 01 21*	waste paint or varnish remover
	08 05 01*	waste isocyanates
	10 09 13*	waste binders containing dangerous substances
	10 09 15*	waste crack-indicating agent containing dangerous substances
	10 10 13*	waste binders containing dangerous substances
	10 10 15*	waste crack-indicating agent containing dangerous substances
	11 01 16*	saturated or spent ion exchange resins
	11 01 98*	other wastes containing dangerous substances
	16 01 13*	brake fluids
	16 01 14*	antifreeze fluids containing dangerous substances
	16 05 04*	gases in pressure containers (including halons) containing dangerous substances
	16 09 03*	peroxides, e.g. hydrogen peroxide
	16 09 04*	oxidising substances, not otherwise specified
	18 01 06*	chemicals consisting of or containing dangerous substances
	18 02 05*	chemicals consisting of or containing dangerous substances
	20 01 17*	photochemicals
	20 01 29*	detergents containing dangerous substances
l e	xplosives	

02.2 Unused explosives

02.21 Waste explosives and pyrotechnical products

1 Hazardous

16 04 02* fireworks wastes

16 04 03* other waste explosives

02.22 Waste ammunition

1 Hazardous

16 04 01* waste ammunition

02.3 Mixed chemical wastes

02.31 Minor mixed chemical wastes

0 Non-hazardous

 $16\ 05\ 09$ discarded chemicals other than those mentioned in $16\ 05\ 06,\ 16\ 05\ 07$ or $16\ 05\ 08$

1 Hazardous

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

- 16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances
- 16 05 08* discarded organic chemicals consisting of or containing dangerous substances

02.32 Chemical wastes mixed for treatment

1 Hazardous

19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 08*	liquid combustible wastes containing dangerous substances
19 02 09*	solid combustible wastes containing dangerous substances

19 02 11* other wastes containing dangerous substances

02.33 Packaging polluted by hazardous substances

1 Hazardous

15 01 10* packaging containing residues of or contaminated by dangerous substances

03 Other chemical wastes

03.1 Chemical deposits and residues

03.11 Tars and carbonaceous wastes

0 Non-hazardous

05 01 17	bitumen
05 06 99	wastes not otherwise specified
06 13 03	carbon black
10 01 25	wastes from fuel storage and preparation of coal-fired power plants
10 03 02	anode scraps
10 03 18	carbon-containing wastes from a node manufacture other than those mentioned in $10\ 03\ 17$
10 08 13	carbon-containing wastes from a node manufacture other than those mentioned in $10\ 08\ 12$
10 08 14	anode scrap
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
20 01 41	wastes from chimney sweeping
Hazardous	
05 01 07*	acid tars
05 01 08*	other tars

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05 01 07*	acid tars
05 01 08*	other tars
05 06 01*	acid tars
05 06 03*	other tars
06 13 05*	soot
10 03 17*	tar-containing wastes from anode manufacture
10 08 12*	tar-containing wastes from anode manufacture
19 11 02*	acid tars

3.12 Oils/water emulsions sludges

1 Hazardous

05 01 06*	oily sludges from maintenance operations of the plant or equipment
13 04 01*	bilge oils from inland navigation
13 04 02*	bilge oils from jetty sewers
13 04 03*	bilge oils from other navigation
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 03*	interceptor sludges
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
13 08 99*	wastes not otherwise specified
16 07 09*	wastes containing other dangerous substances
	13 04 01* 13 04 02* 13 04 03* 13 05 01* 13 05 03* 13 05 07* 13 05 08* 13 07 01* 13 07 02* 13 07 03* 13 08 01* 13 08 02* 13 08 99*

03.13 Chemical reaction residues

19 02 07* oil and concentrates from separation

03 03 02	green liquor sludge (from recovery of cooking liquor)
04 01 04	tanning liquor containing chromium
04 01 05	tanning liquor free of chromium
06 09 99	wastes not otherwise specified
06 13 99	wastes not otherwise specified
07 01 99	wastes not otherwise specified
07 02 99	wastes not otherwise specified
07 03 99	wastes not otherwise specified
07 04 99	wastes not otherwise specified
07 05 99	wastes not otherwise specified
07 06 99	wastes not otherwise specified
07 07 99	wastes not otherwise specified
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
1 Hazardous	
04 01 03*	degreasing wastes containing solvents without a liquid phase
06 07 03*	barium sulphate sludge containing mercury
07 01 01*	aqueous washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues

07 02 01*	aqueous washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 03 01*	aqueous washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 04 01*	aqueous washing liquids and mother liquors
07 04 07*	halogenated still bottoms and reaction residues
07 04 08*	other still bottoms and reaction residues
07 05 01*	aqueous washing liquids and mother liquors
07 05 07*	halogenated still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 06 01*	aqueous washing liquids and mother liquors
07 06 07*	halogenated still bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 07 01*	aqueous washing liquids and mother liquors
07 07 07*	halogenated still bottoms and reaction residues
07 07 08*	other still bottoms and reaction residues
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in $09\ 01\ 06$
11 01 11*	aqueous rinsing liquids containing dangerous substances
19 04 03*	non-vitrified solid phase
ent filtration a	and absorbent materials

03.14 Spe

15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in $15\ 02\ 02$
19 09 03	sludges from decarbonation
19 09 04	spent activated carbon
19 09 05	saturated or spent ion exchange resins
19 09 06	solutions and sludges from regeneration of ion exchangers
1 Hazardous	
05 01 15*	spent filter clays
06 07 02*	activated carbon from chlorine production
06 13 02*	spent activated carbon (except 06 07 02)
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 03 09*	halogenated filter cakes and spent absorbents

07 03 10*	other filter cakes and spent absorbents
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10*	other filter cakes and spent absorbents
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
19 01 10*	spent activated carbon from flue-gas treatment
19 08 06*	saturated or spent ion exchange resins
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 11 01*	spent filter clays

03.2 Industrial effluent sludges

03.21 Sludges from industrial processes and effluent treatment

03 03 05	de-inking sludges from paper recycling
04 01 06	sludges, in particular from on-site effluent treatment containing chromium
04 01 07	sludges, in particular from on-site effluent treatment free of chromium
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19
05 01 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 14	wastes from cooling columns
05 06 04	waste from cooling columns
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 05 12	sludges from on-site effluent treatment other than those mentioned in $07\ 05\ 11$

07 06 12	sludges from on-site effluent treatment other than those mentioned in 070611
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in $10\ 01\ 22$
10 01 26	wastes from cooling-water treatment
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11
10 02 15	other sludges and filter cakes
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 11 20	solid wastes from on-site effluent treatment other than those mentioned in 10 11 19
10 12 13	sludge from on-site effluent treatment
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 02 99	wastes not otherwise specified
12 01 15	machining sludges other than those mentioned in 12 01 14
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
16 10 04	aqueous concentrates other than those mentioned in 16 10 03
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05
19 04 04	aqueous liquid wastes from vitrified waste tempering
19 06 99	wastes not otherwise specified
19 07 03	landfill leachate other than those mentioned in 19 07 02
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13
19 08 99	wastes not otherwise specified
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in $19\ 13\ 07$

1 F	Iazardous	
	04 02 19*	sludges from on-site effluent treatment containing dangerous substances
	05 01 09*	sludges from on-site effluent treatment containing dangerous substances
	06 05 02*	sludges from on-site effluent treatment containing dangerous substances
	07 01 11*	sludges from on-site effluent treatment containing dangerous substances
	07 02 11*	sludges from on-site effluent treatment containing dangerous substances
	07 03 11*	sludges from on-site effluent treatment containing dangerous substances
	07 04 11*	sludges from on-site effluent treatment containing dangerous substances
	07 05 11*	sludges from on-site effluent treatment containing dangerous substances
	07 06 11*	sludges from on-site effluent treatment containing dangerous substances
	07 07 11*	sludges from on-site effluent treatment containing dangerous substances
	10 01 20*	sludges from on-site effluent treatment containing dangerous substances
	10 01 22*	aqueous sludges from boiler cleansing containing dangerous substances
	10 11 19*	solid wastes from on-site effluent treatment containing dangerous substances
	11 01 09*	sludges and filter cakes containing dangerous substances
	11 02 07*	other wastes containing dangerous substances
	12 01 14*	machining sludges containing dangerous substances
	16 10 01*	aqueous liquid wastes containing dangerous substances
	16 10 03*	aqueous concentrates containing dangerous substances
	19 02 05*	sludges from physico/chemical treatment containing dangerous substances
	19 07 02*	landfill leachate containing dangerous substances
	19 08 11*	sludges containing dangerous substances from biological treatment of industrial waste water
	19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water $% \left(1\right) =\left(1\right) \left(1\right) \left$
	19 11 05*	sludges from on-site effluent treatment containing dangerous substances
	19 13 03*	sludges from soil remediation containing dangerous substances
	19 13 05*	sludges from groundwater remediation containing dangerous substances
	19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances
03.22 Sluc	lges containir	ng hydrocarbons
0 N	Ion-hazardou	S
	05 01 99	wastes not otherwise specified
	05 07 99	wastes not otherwise specified
	19 11 99	wastes not otherwise specified
1 F	Iazardous	
	01 05 05*	oil-containing drilling muds and wastes
	10 02 11*	wastes from cooling-water treatment containing oil
	10 03 27*	wastes from cooling-water treatment containing oil

 $10\ 04\ 09^*$ $\,$ wastes from cooling-water treatment containing oil

10 05 08*	wastes from cooling-water treatment containing oil
10 06 09*	wastes from cooling-water treatment containing oil
10 07 07*	wastes from cooling-water treatment containing oil
10 08 19*	wastes from cooling-water treatment containing oil
12 03 01*	aqueous washing liquids
12 03 02*	steam degreasing wastes
16 07 08*	wastes containing oil
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in $19\ 08\ 09$
19 11 03*	aqueous liquid wastes

05 Health care and biological wastes

05.1 Infectious health care wastes

05.11 Human infectious health care wastes

1 Hazardous

18 01 03* wastes whose collection and disposal is subject to special requirements in order to prevent infection

05.12 Animal infectious health care wastes

1 Hazardous

 $18\ 02\ 02^*$ wastes whose collection and disposal is subject to special requirements in order to prevent infection

05.2 Non-infectious health care wastes

05.21 Non-infectious human health care wastes

0 Non-hazardous 18 01 01

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 04 wastes whose collection and disposal is not subject to special requirements in order to prevent infection (e.g. dressings, plaster casts, linen, disposable clothing, diapers)

05.22 Non-infectious animal health care wastes

0 Non-hazardous

18 02 01 sharps (except 18 02 02)

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

06 Metallic wastes

06.1 Ferrous metal waste and scrap

06.11 Ferrous metal waste and scrap

10 02 10	mill scales
10 12 06	discarded molds
12 01 01	ferrous metal filings and turnings
12 01 02	ferrous metal dust and particles

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16 01 17 ferrous metal
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- 17 04 05 iron and steel
- 19 01 02 ferrous materials removed from bottom ash
- 19 10 01 iron and steel waste
- 19 12 02 ferrous metal

06.2 Non-ferrous metal waste and scrap

06.21 Waste precious metal

- 1 Hazardous
 - 09 01 06* wastes containing silver from on-site treatment of photographic wastes
 - 18 01 10* amalgam waste from dental care

06.23 Other waste aluminium

0 Non-hazardous

17 04 02 aluminium

- 06.24 Copper waste
 - 0 Non-hazardous

17 04 01 copper, bronze, brass

- 06.25 Lead waste
 - 0 Non-hazardous

17 04 03 lead

- 06.26 Other metal wastes
 - 0 Non-hazardous

11 05 01 hard zinc

17 04 04 zinc

17 04 06 tin

- 06.3 Mixed metal wastes
 - 06.31 Mixed metallic packaging
 - 0 Non-hazardous

15 01 04 metallic packaging

- 06.32 Other mixed metallic wastes
 - 0 Non-hazardous

02	01	10	waste	metal
UΖ	UΙ	10	waste	metai

10 10 99 wastes not otherwise specified

12 01 03 non-ferrous metal filings and turnings

12 01 04 non-ferrous metal dust and particles

16 01 18 non-ferrous metal

17 04 07 mixed metals

17 04 11 cables other than those mentioned in 17 04 10

19 10 02 non-ferrous waste

19 12 03 non-ferrous metal

20 01 40 metals

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1 Hazardous
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17 04 09* metal waste contaminated with dangerous substances

 $17\ 04\ 10^*$ $\,$ cables containing oil, coal tar and other dangerous substances

07 Non-metallic wastes

- 07.1 Glass wastes
 - 07.11 Glass packaging
 - 0 Non-hazardous

15 01 07 glass packaging

07.12 Other glass wastes

0 Non-hazardous

10 11 12 waste glass other than those mentioned in 10 11 11

16 01 20 glass

17 02 02 glass

19 12 05 glass

20 01 02 glass

1 Hazardous

10 11 11* waste glass in small particles and glass powder containing heavy metals (e.g. from cathode ray tubes)

07.2 Paper and cardboard wastes

- 07.21 Waste paper and cardboard packaging
 - 0 Non-hazardous

15 01 01 paper and cardboard packaging

07.23 Other paper and cardboard wastes

0 Non-hazardous

03 03 10 fibre rejects, fibre-, filler- and coating sludges from mechanical separation

03 03 99 wastes not otherwise specified

19 12 01 paper and cardboard

20 01 01 paper and cardboard

07.3 Rubber wastes

07.31 Used tyres

0 Non-hazardous

16 01 03 end-of-life tyres

07.4 Plastic wastes

- 07.41 Plastic packaging wastes
 - 0 Non-hazardous

15 01 02 plastic packaging

07.42 Other plastic wastes

0 Non-hazardous

02 01 04 waste plastics (except packaging)

07 02 13 waste plastic

12 01 05 plastics shavings and turnings

16 01 19 plastic

17 02 03 plastic

19 12 04 plastic and rubber

20 01 39 plastics

07.5 Wood wastes

07.51 Wood packaging

0 Non-hazardous

15 01 03 wooden packaging

07.52 Sawdust and shavings

0 Non-hazardous

03 01 05 sawdust, shavings, cuttings, wood, particle board and veneer other than those

mentioned in 03 01 04

1 Hazardous

03 01 04* sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous

07.53 Other wood wastes

0 Non-hazardous

03 01 01 waste bark and cork

03 03 01 waste bark and wood

17 02 01 wood

19 12 07 wood other than that mentioned in 19 12 06

20 01 38 wood other than that mentioned in 20 01 37

1 Hazardous

19 12 06* wood containing dangerous substances

20 01 37* wood containing dangerous substances

07.6 Textile wastes

07.61 Worn clothing

0 Non-hazardous

20 01 10 clothes

07.62 Miscellaneous textiles wastes

0 Non-hazardous

04 02 09 wastes from composite materials (impregnated textile, elastomer, plastomer)

organic matter from natural products (e.g. grease, wax) 04 02 10

04 02 21 wastes from unprocessed textile fibres

04 02 22 wastes from processed textile fibres

15 01 09 textile packaging

19 12 08 textiles

20 01 11 textiles

07.63 Leather wastes

0 Non-hazardous

04 01 01 fleshings and lime split wastes

04 01 02 liming waste

04 01 08 waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing

chromium

04 01 99 wastes not otherwise specified

07.7 Waste containing PCB

07.71 Oils containing PCBs

1 Hazardous

13 01 01* hydraulic oils, containing PCB

13 03 01* insulating or heat transmission oils containing PCBs

07.72 Equipment containing or contaminated by PCBs

1 Hazardous

16 01 09* components containing PCBs

16 02 09* transformers and capacitors containing PCBs

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

07.73 Construction and demolition waste containing PCBs

1 Hazardous

17 09 02* construction and demolition wastes containing PCB (e.g. PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)

08 Discarded equipment

08.1 Discarded vehicles

08.12 Other discarded vehicles

0 Non-hazardous

16 01 06 end-of-life vehicles, containing neither liquids nor other hazardous components

1 Hazardous

16 01 04* end-of-life vehicles

08.2 Discarded electrical and electronic equipment

08.21 Discarded major household equipment

1 Hazardous

 $16\ 02\ 11^*$ $\,$ discarded equipment containing chlorofluorocarbons, HCFC, HFC $\,$

20 01 23* discarded equipment containing chlorofluorocarbons

08.23 Other discarded electrical and electronic equipment

0 Non-hazardous

09 01 10	single-use	cameras	without	hatteries
07 01 10	SILIVIC-USC	Callicias	without	Datteries

09 01 12 single-use cameras containing batteries other than those mentioned in 09 01 11

16 02 14 discarded equipment other than those mentioned in 16 02 09 to 16 02 13

20 01 36 discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35

1 Hazardous

- 09 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
- 16 02 13* discarded equipment containing hazardous components7 other than those mentioned in 16 02 09 to 16 02 12
- 20 01 35* discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components

08.4 Discarded machines and equipment components

08.41 Batteries and accumulators wastes

0 Non-hazardous

- 16 06 04 alkaline batteries (except 16 06 03)
- 16 06 05 other batteries and accumulators
- 20 01 34 batteries and accumulators other than those mentioned in 20 01 33

1 Hazardous

- 16 06 01* lead batteries
- 16 06 02* Ni-Cd batteries
- 16 06 03* mercury- containing batteries
- 20 01 33* batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries

08.43 Other discarded machines and equipment components

0 Non-hazardous

- 16 01 12 brake pads other than those mentioned in 16 01 11
- 16 01 16 tanks for liquefied gas
- 16 01 22 components not otherwise specified
- 16 01 99 wastes not otherwise specified
- 16 02 16 $\,$ components removed from discarded equipment other than those mentioned in 16 02 15 $\,$

1 Hazardous

- 16 01 07* oil filters
- 16 01 08* components containing mercury
- 16 01 10* explosive components (e.g. air bags)
- $16\ 01\ 21^*$ $\,$ hazardous components other than those mentioned in $16\ 01\ 07$ to $16\ 01\ 11$ and $16\ 01\ 13$ and $16\ 01\ 14$
- 16 02 15* hazardous components removed from discarded equipment
- 20 01 21* fluorescent tubes and other mercury-containing waste

09 Animal and vegetal wastes

09.1 Waste of food preparation and products

09.11 Animal waste of food preparation and products

- 02 01 02 animal-tissue waste
- 02 02 01 sludges from washing and cleaning
- 02 02 02 animal-tissue waste

09.12 Vegetal waste of food preparation and products

0 Non-hazardous

02 01 01	sludges from	washing	and cleaning

02 01 03 plant-tissue waste

02 03 01 sludges from washing, cleaning, peeling, centrifuging and separation

02 03 03 wastes from solvent extraction

02 03 04 materials unsuitable for consumption or processing

02 03 99 wastes not otherwise specified

02 04 99 wastes not otherwise specified

02 07 01 wastes from washing, cleaning and mechanical reduction of raw materials

02 07 02 wastes from spirits distillation

09.13 Mixed waste of food preparation and products

0 Non-hazardous

02	01	99	wastes	not	otherwise	specified

02 02 03 materials unsuitable for consumption or processing

02 02 99 wastes not otherwise specified

02 03 02 wastes from preserving agents

02 05 01 materials unsuitable for consumption or processing

02 05 99 wastes not otherwise specified

02 06 01 materials unsuitable for consumption or processing

02 06 02 wastes from preserving agents

 $02\ 07\ 04 \quad \mbox{ materials unsuitable for consumption or processing}$

19 08 09 grease and oil mixture from oil/water separation containing only edible oil and fats

20 01 08 biodegradable kitchen and canteen waste

20 01 25 edible oil and fat

20 03 02 waste from markets

09.2 Green wastes

09.21 Green wastes

0 Non-hazardous

02 01 07 wastes from forestry

20 02 01 biodegradable waste

09.3 Slurry and manure

09.31 Slurry and manure

0 Non-hazardous

02 01 06 animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site

10 Mixed ordinary wastes

10.1 Household and similar wastes

10.11 Household wastes

0 Non-hazardous

20 03	01	mixed	municipal	waste

20 03 07 bulky waste

20 03 99 municipal wastes not otherwise specified

10.12 Street cleaning wastes

0 Non-hazardous

20 03 03 street-cleaning residues

10.2 Mixed and undifferentiated materials

10.21 Mixed packaging

0 Non-hazardous

15 01 05 composite packaging

15 01 06 mixed packaging

10.22 Other mixed and undifferentiated materials

0 Non-hazardous

	02 06 99	wastes not otherwise specified
	02 07 99	wastes not otherwise specified
	04 02 99	wastes not otherwise specified
	09 01 07	photographic film and paper containing silver or silver compounds
	09 01 08	photographic film and paper free of silver or silver compounds
	09 01 99	wastes not otherwise specified
	10 01 99	wastes not otherwise specified
	10 06 99	wastes not otherwise specified
	10 07 99	wastes not otherwise specified
	10 08 99	wastes not otherwise specified
	11 01 99	wastes not otherwise specified
	12 01 13	welding wastes
	12 01 99	wastes not otherwise specified
	16 03 04	inorganic wastes other than those mentioned in 16 03 03
	16 03 06	organic wastes other than those mentioned in 16 03 05
	16 07 99	wastes not otherwise specified
	19 02 03	premixed wastes composed only of non hazardous wastes
	19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
	19 02 99	wastes not otherwise specified
	20 01 99	other fractions not otherwise specified
1	Hazardous	
	16 03 03*	inorganic wastes containing dangerous substances

10.3 Sorting residues

10.32 Other sorting residues

0 Non-hazardous

03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	wastes from sorting of paper and cardboard destined for recycling
19 05 01	non-composted fraction of municipal and similar wastes

16 03 05* organic wastes containing dangerous substances

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 08 01	screenings
19 10 04	fluff-light fraction and dust other than those mentioned in $19\ 10\ 03$
19 10 06	other fractions other than those mentioned in 19 10 05
19 12 10	combustible waste (refuse derived fuel)
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 $$
1 Hazardous	
19 10 03*	fluff-light fraction and dust containing dangerous substances
19 10 05*	other fractions containing dangerous substances
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances

11 Common sludges

- 11.1 Waste water treatment sludges
 - 11.11 Sludges from treatment of public sewerage water
 - 0 Non-hazardous

19 06 03	liquor from anaerobic treatment of municipal waste
19 06 04	digestate from anaerobic treatment of municipal waste
19 06 05	liquor from anaerobic treatment of animal and vegetable waste
19 06 06	digestate from anaerobic treatment of animal and vegetable waste
19 08 05	sludges from treatment of urban waste water

- 11.12 Biodegradable sludges from treatment of other waste water
 - 0 Non-hazardous

02 02 04	sludges from on-site effluent treatment
02 03 05	sludges from on-site effluent treatment
02 04 03	sludges from on-site effluent treatment
02 05 02	sludges from on-site effluent treatment
02 06 03	sludges from on-site effluent treatment
02 07 05	sludges from on-site effluent treatment
03 03 11	sludges from on-site effluent treatment other than those mentioned in $03\ 03\ 10$

- 11.2 Sludges from purification of drinking and process water
 - 11.21 Sludges from purification of drinking and process water
 - 0 Non-hazardous

05 01 13	boiler feedwater sludges
19 09 02	sludges from water clarification
19 09 99	wastes not otherwise specified

- 11.3 Unpolluted dredging spoils
 - 11.31 Unpolluted dredging spoils
 - 0 Non-hazardous
 - 17 05 06 dredging spoil other than those mentioned in 17 05 05

11.4 Cesspit contents

11.41 Cesspit contents

0 Non-hazardous

20 03 04 septic tank sludge

20 03 06 waste from sewage cleaning

12 Mineral wastes

12.1 Construction and demolition wastes

12.11 Concrete, bricks and gypsum waste

0 Non-hazardous

10 12 08	waste ceramics,	bricks.	tiles and	construction	products	(after thermal	processing)
10 12 00	waste cerumines,	Difference,	tiics aira	construction	products	(arter triciliiar	processing

10 12 99 wastes not otherwise specified

10 13 14 waste concrete and concrete sludge

10 13 99 wastes not otherwise specified

17 01 01 concrete

17 01 02 bricks

17 01 03 tiles and ceramics

17 01 07 mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01

06

 $17\ 08\ 02$ $\,\,$ gypsum-based construction materials other than those mentioned in $17\ 08\ 01$

1 Hazardous

17 01 06* mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing

dangerous substances

 $17\ 08\ 01^*$ $\,\,$ gypsum-based construction materials contaminated with dangerous substances

12.12 Waste hydrocarbonised road-surfacing material

0 Non-hazardous

 $17\ 03\ 02$ bituminous mixtures other than those mentioned in $17\ 03\ 01$

1 Hazardous

17 03 01* bituminous mixtures containing coal tar

17 03 03* coal tar and tarred products

12.13 Mixed construction wastes

0 Non-hazardous

17 06 04 insulation materials other than those mentioned in 17 06 01 and 17 06
--

17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

1 Hazardous

1/ 02 04* glass, plastic and wood containing or contaminated with dangerous substan	* glass, plastic and wood containing or contaminated with dar	ngerous substance
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17 06 03* other insulation materials consisting of or containing dangerous substances

17 09 01* construction and demolition wastes containing mercury

17 09 03* other construction and demolition wastes (including mixed wastes) containing dangerous substances

12.2 Asbestos wastes

12.21 Asbestos wastes

1 Hazardous

06 07 01*	wastes containing asbestos from electrolysis
06 13 04*	wastes from asbestos processing
10 13 09*	wastes from asbestos-cement manufacture containing asbestos
15 01 11*	metallic packaging containing a dangerous solid porous matrix (e.g. asbestos), including empty pressure containers
16 01 11*	brake pads containing asbestos
16 02 12*	discarded equipment containing free asbestos
17 06 01*	insulation materials containing asbestos

12.3 Waste of naturally occurring minerals

12.31 Waste of naturally occurring minerals

17 06 05* construction materials containing asbestos

01 01 01	wastes from mineral metalliferous excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 08	dusty and powdery wastes other than those mentioned in 01 03 07
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 07
01 03 99	wastes not otherwise specified
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand and clays
01 04 10	dusty and powdery wastes other than those mentioned in 01 04 07
01 04 11	wastes from potash and rock-salt processing other than those mentioned in $01\ 04$ 07
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11 $$
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 04 99	wastes not otherwise specified
01 05 04	fresh-water drilling muds and wastes
01 05 07	barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06 $$
01 05 08	chloride-containing drilling muds and wastes other than those mentioned in $01\ 05$ 05 and $01\ 05\ 06$
01 05 99	wastes not otherwise specified
02 04 01	soil from cleaning and washing beet
08 02 02	aqueous sludges containing ceramic materials
10 11 10	waste preparation mixture before thermal processing other than those mentioned in $10\ 11\ 09$

10 12 01	waste preparation mixture before thermal processing
10 13 01	waste preparation mixture before thermal processing
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 08	track ballast other than those mentioned in 17 05 07
19 01 99	wastes not otherwise specified
19 08 02	waste from desanding
19 09 01	solid waste from primary filtration and screenings
19 12 09	minerals (e.g. sand, stones)
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01
20 02 02	soil and stones
20 02 03	other non-biodegradable wastes
1 Hazardous	
01 03 04*	acid-generating tailings from processing of sulphide ore
01 03 05*	other tailings containing dangerous substances
01 03 07*	other wastes containing dangerous substances from physical and chemical processing of metalliferous minerals
01 04 07*	wastes containing dangerous substances from physical and chemical processing of non-metalliferous minerals
01 05 06*	drilling muds and other drilling wastes containing dangerous substances
10 11 09*	waste preparation mixture before thermal processing containing dangerous substances
19 13 01*	solid wastes from soil remediation containing dangerous substances

12.4 Combustion wastes

12.41 Waste from flue gas purification

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 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18 $$
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in $10\ 02\ 13$
10 03 20	flue-gas dust other than those mentioned in 10 03 19
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in $10\ 03\ 25$
10 07 03	solid wastes from gas treatment
10 07 05	sludges and filter cakes from gas treatment

	10 08 16	flue-gas dust other than those mentioned in 10 08 15
	10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 1008
	10 09 10	flue-gas dust other than those mentioned in 10 09 09
	10 10 10	flue-gas dust other than those mentioned in 10 10 09
	10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15
	10 11 18	sludges and filter cakes from flue-gas treatment other than those mentioned in $10\ 11$ 17
	10 12 05	sludges and filter cakes from gas treatment
	10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09
	10 13 07	sludges and filter cakes from gas treatment
	10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
1	Hazardous	
	10 01 18*	wastes from gas cleaning containing dangerous substances
	10 02 07*	solid wastes from gas treatment containing dangerous substances
	10 02 13*	sludges and filter cakes from gas treatment containing dangerous substances
	10 03 19*	flue-gas dust containing dangerous substances
	10 03 23*	solid wastes from gas treatment containing dangerous substances
	10 03 25*	sludges and filter cakes from gas treatment containing dangerous substances
	10 04 04*	flue-gas dust
	10 04 06*	solid wastes from gas treatment
	10 04 07*	sludges and filter cakes from gas treatment
	10 05 03*	flue-gas dust
	10 05 05*	solid waste from gas treatment
	10 05 06*	sludges and filter cakes from gas treatment
	10 06 03*	flue-gas dust
	10 06 06*	solid wastes from gas treatment
	10 06 07*	sludges and filter cakes from gas treatment
	10 08 15*	flue-gas dust containing dangerous substances
	10 08 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances
	10 09 09*	flue-gas dust containing dangerous substances
	10 10 09*	flue-gas dust containing dangerous substances
	10 11 15*	solid wastes from flue-gas treatment containing dangerous substances
	10 11 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances

10 12 09*	solid wastes from gas treatment containing dangerous substances
10 13 12*	solid wastes from gas treatment containing dangerous substances
10 14 01*	waste from gas cleaning containing mercury
11 05 03*	solid wastes from gas treatment
19 01 05*	filter cake from gas treatment
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes
19 01 07*	solid wastes from gas treatment
19 04 02*	fly ash and other flue-gas treatment wastes
19 11 07*	wastes from flue-gas cleaning

12.42 Slags and ashes from thermal treatment and combustion

Non-hazardous		
06 09 02	phosphorous slag	
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 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in $10\ 01\ 14$	
10 01 17	fly ash from co-incineration other than those mentioned in $10\ 01\ 16$	
10 01 24	sands from fluidised beds	
10 02 01	wastes from the processing of slag	
10 02 02	unprocessed slag	
10 03 16	skimmings other than those mentioned in 10 03 15	
10 03 22	other particulates and dust (including ball-mill dust) other than those mentioned in $10\ 03\ 21$	
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in $10\ 03\ 29$	
10 05 01	slags from primary and secondary production	
10 05 04	other particulates and dust	
10 05 11	dross and skimmings other than those mentioned in 10 05 10	
10 06 01	slags from primary and secondary production	
10 06 02	dross and skimmings from primary and secondary production	
10 06 04	other particulates and dust	
10 07 01	slags from primary and secondary production	
10 07 02	dross and skimmings from primary and secondary production	
10 07 04	other particulates and dust	
10 08 04	particulates and dust	
10 08 09	other slags	
10 08 11	dross and skimmings other than those mentioned in 10 08 10	
10 09 03	furnace slag	
10 09 12	other particulates other than those mentioned in 10 09 11	
10 10 03	furnace slag	

10 10 12	other particulates other than those mentioned in 10 10 11		
10 12 03	particulates and dust		
11 05 02	zinc ash		
19 01 12	bottom ash and slag other than those mentioned in 19 01 11		
19 01 14	fly ash other than those mentioned in 19 01 13		
19 01 16	boiler dust other than those mentioned in 19 01 15		
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17		
19 01 19	sands from fluidised beds		
1 Hazardous			
10 01 04*	oil fly ash and -boiler dust		
10 01 13*	fly ash from emulsified hydrocarbons used as fuel		
10 01 14*	bottom ash, slag and boiler dust from co-incineration containing dangerous substances		
10 01 16*	fly ash from co-incineration containing dangerous substances		
10 03 04*	primary production slags		
10 03 09*	black drosses from secondary production		
10 03 15*	skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities $% \left(1\right) =\left(1\right) \left(1\right)$		
10 03 21*	other particulates and dust (including ball-mill dust) containing dangerous substances		
10 03 29*	wastes from treatment of salt slags and black drosses containing dangerous substances		
10 04 01*	slags from primary and secondary production		
10 04 02*	dross and skimmings from primary and secondary production		
10 04 05*	other particulates and dust		
10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities $\frac{1}{2}$		
10 08 08*	salt slag from primary and secondary production		
10 08 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities $$		
10 09 11*	other particulates containing dangerous substances		
10 10 11*	other particulates containing dangerous substances		
19 01 11*	bottom ash and slag containing dangerous substances		
19 01 13*	fly ash containing dangerous substances		
19 01 15*	boiler dust containing dangerous substances		
19 01 17*	pyrolysis wastes containing dangerous substances		
mineral wastes			
Artificial mineral wastes			

12.5 Various

12.51

02 04 02	off-specification calcium carbonate
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 11 01	calcium-based reaction wastes from titanium dioxide production
08 02 03	aqueous suspensions containing ceramic materials

10 02 99	wastes not otherwise specified
10 02 99	wastes not otherwise specified waste alumina
10 03 03	
	wastes not otherwise specified
10 04 99	wastes not otherwise specified
10 05 99	wastes not otherwise specified
10 09 14	waste binders other than those mentioned in 10 09 13
10 11 03	waste glass-based fibrous materials
10 11 05	particulates and dust
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13
10 11 99	wastes not otherwise specified
10 12 12	wastes from glazing other than those mentioned in 10 12 11
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 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10 $$
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 $$ 01 $$ 20
1 Hazardous	
06 09 03*	calcium-based reaction wastes containing or contaminated with dangerous substances
10 11 13*	glass-polishing and -grinding sludge containing dangerous substances
10 12 11*	wastes from glazing containing heavy metals
11 02 02*	sludges from zinc hydrometallurgy (incl. jarosite, goethite)
12 01 16*	waste blasting material containing dangerous substances
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances
12.52 Waste refractory	materials
0 Non-hazardou	s
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in $10\ 09\ 05$
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in $10\ 09\ 07$
10 09 99	wastes not otherwise specified
10 10 06	casting cores and moulds which have not undergone pouring other than those mentioned in $10\ 10\ 05$
10 10 08	casting cores and moulds which have undergone pouring other than those mentioned in $10\ 10\ 07$
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in $16\ 11\ 01$
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in $16\ 11\ 03$
16 11 06	linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05 $$

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]	0 09 05*	casting cores and moulds which have not undergone pouring containing dangerous substances
]	0 09 07*	casting cores and moulds which have undergone pouring containing dangerous substances
]	0 10 05*	casting cores and moulds which have not undergone pouring containing dangerous substances
]	0 10 07*	casting cores and moulds which have undergone pouring containing dangerous substances
]	6 11 01*	carbon-based linings and refractories from metallurgical processes containing dangerous substances
]	6 11 03*	other linings and refractories from metallurgical processes containing dangerous substances $$
1	6 11 05*	linings and refractories from non-metallurgical processes containing dangerous substances

12.6 Contaminated soils and polluted dredging spoils

12.61 Polluted soils and rubble

1 Hazardous

05 01 05* oil spills

17 05 03* soil and stones containing dangerous substances

17 05 07* track ballast containing dangerous substances

12.62 Polluted dredging spoils

1 Hazardous

17 05 05* dredging spoil containing dangerous substances

13 Solidified, stabilised or vitrified waste

13.1 Solidified or stabilised waste

13.11 Solidified or stabilised waste

0 Non-hazardous

19 03 05 stabilised wastes other than those mentioned in 19 03 04 19 03 07 solidified wastes other than those mentioned in 19 03 06

1 Hazardous

19 03 04* wastes marked as hazardous, partly stabilised 19 03 06* wastes marked as hazardous, solidified

13.2 Vitrified wastes

13.21 Vitrified wastes

0 Non-hazardous

19 04 01 vitrified waste'