

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Veolia ES (UK) Limited
Ellesmere Port Incinerator
Bridges Road
Ellesmere Port
South Wirral
Cheshire
CH65 4EQ

Variation application number

EPR/SP3409LC/V002

Permit number

EPR/SP3409LC

Ellesmere Port Incinerator

Permit number EPR/SP3409LC

Introductory note

This introductory note does not form a part of the notice

The following notice gives notice of the variation of an environmental permit.

This variation involves the expansion of the site and construction of new infrastructure to improve overall operation of the process. This variation does not affect the operation of the incinerator just the supporting infrastructure and there is no increase in annual throughput.

The variation notice amends the permit to:

- Insert a revised permitted boundary site plan to include the western extension to the site boundary
- Update site plans and operating techniques to include the following new infrastructure within the permitted boundary extension area.
 - A new waste storage building (drum store 7)
 - A new site entrance
 - A new waste reception area
 - Additional space for staff car-parking
 - Additional space for HGVs to queue off the highway
 - New weighbridges
 - New laboratories
- Update the site plans and operating techniques to include the following new infrastructure within the site's existing footprint
 - Install five new tanks in a new bunded area within the tank farm, located in the area between Building 6 and the main tank farm overflow bund
 - The existing carbon scrubber system used for the tank farm will be upgraded to capture emissions from the new tanks and their revised capacity
 - A new clinical waste building
 - Replacement of the clinical waste hopper and bucket feed system with a stillage hoist and feed conveyor with weighted charging system
- Update permitted waste table to add EWC code 18 01 10*
- Update improvement conditions table insert IC 6 and IC 7 regarding a fire prevention plan for non COMAH aspects of the site and to demonstrate that the tank farm containment is installed in line with the relevant standards.

The schedules specify the changes made to the original permit.

We consider that in reaching our decision to vary the permit we have taken into account all relevant considerations and legal requirements. We are satisfied that the permit will ensure that a high level of protection is provided for the environment and human health and that the activities will not give rise to any significant pollution of the environment or harm to human health.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Application BS5193IE	09/05/05	
Additional information	14/09/05	
Permit determined	13/12/05	
Agency variation determined EPR/BS5193IE/V002	14/03/14	Agency variation to implement the changes introduced by IED
Agency variation determined EPR/BS5193IE/V003	05/06/19	Agency variation to formalise agreements to technical changes
Application EPR/SP3409LC/T001 (full transfer of permit EPR/BS5193IE)	Duly made 13/10/20	Application to transfer the permit in full to Veolia ES (UK) Limited.
Transfer determined EPR/SP3409LC	21/10/20	Full transfer of permit complete.
Variation Application EPR/SP3409LC/V002	Duly made 24/09/20	Application to vary the permit to reference extension to the permit boundary, add new infrastructure and add a waste code.
Additional information	30/11/20	Schedule 5 Response - Drainage, site layout, quarantine areas, tank farm containment, scrubber emissions assessment and site condition report.
Additional information	14/12/20	Confirmation soakaways only receive rainwater from roofs.
Variation determined EPR/SP3409LC Billing reference WP3103SU	22/12/20	Varied permit issued.

End of introductory note

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/SP3409LC

Issued to

Veolia ES (UK) Limited ("the operator")

whose registered office is

**210 Pentonville Road
London
N1 9JY**

company registration number 02481991

to operate a regulated facility at

**Ellesmere Port Incinerator
Bridges Road
Ellesmere Port
South Wirral
Cheshire
CH65 4EQ**

to the extent set out in the schedules.

The notice shall take effect from 22/12/2020

Name	Date
David Griffiths	22/12/2020

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

Table 1.4.1 as referenced by condition 1.4.1 has been amended to add IC 6 and 7

Table 1.4.1: Improvement programme		
Reference	Requirement	Date
1	The Operator shall develop a written Site Closure Plan, with regard to Section 2.11 of the Environment Agency Guidance Note for the Incineration of Waste and Fuel Manufactured from or Including Waste Sector IPPC S5.01, July 2004. Upon completion of the plan a summary of the document shall be submitted to the Agency in writing.	Completed
2	The Operator shall undertake a review of the monitoring requirements for those items identified as not having MCERTS certification as specified in condition 2.10.9, with particular reference to the Total Organic Carbon Continuous Emissions Monitoring System analyser (TOC CEMS). On completion of the review the Operator shall submit a summary report in writing to the Agency, including a timetable for achieving the MCERTS standard, or an equivalent acceptable to the Agency, for any elements that are not currently MCERTS, unless otherwise agreed in writing with the Agency.	Completed
3	The Operator shall submit a proposal to the Agency to carry out tests to determine the size distribution of the particulate matter in the exhaust gas emissions to air from emission point A1, identifying the fractions within the PM ₁₀ , PM _{2.5} and PM _{1.0} ranges. The proposal shall include a timetable to carry out such tests and produce a report on the results. On receipt of written agreement by the Agency to the proposal and the timetable, the Operator shall carry out the tests and submit to the Agency a report on the results.	Completed
4	The Operator shall calibrate and verify the performance of Continuous Emission Monitors for release points and parameters as specified in Table 2.2.2 to BS EN 14181 and submit a summary report, in writing, to the Environment Agency as evidence of compliance with the requirements of BS EN 14181.	Completed
5	The Operator shall provide to the Agency a report on the improvements required to achieve the emission levels of suspended solids to water which are required from 1 st January 2008. The report shall propose a plan and timescale for implementation of the improvements and demonstrate how they represent BAT for the Permitted Installation.	Completed

6	The Operator shall carry out a review of the site's secondary and tertiary containment system which serves the new tank farm tanks No 1,2,3,4,5 The review shall compare the system's design, method of construction and integrity against the standards outlined in CIRIA guidance C736 – Containment Systems for the Prevention of Pollution or an equivalent industry standard. A written report of the review shall be submitted to the Environment Agency for written approval which details: • The review's findings and recommendations; • Proposals for the implementation of recommended improvements; and • Timescales for implementation of improvements. The Operator shall implement the recommended improvements to the containment system within the timescales approved by the Environment Agency.	Within 3 months of the tank farm extension commencing operation
7	The Operator shall submit to the Environment Agency for written approval a fire prevention plan in line with the requirements of our fire prevention plan guidance. The plan shall cover all those aspects of the site for which a FPP is required and are not covered by COMAH regulations. The Operator shall implement the plan as agreed with the Environment Agency.	22/03/2021

Table 2.1.1 as referenced condition 2.1.1 has been amended to operating techniques associated with new site infrastructure.

Table 2.1.1 Operating techniques		
Description	Parts	Date Received
Application	The response to questions B2.1 and B2.2 of the Application form and pages 5 through 42 of supporting document ELL/PPC/TO-2.0, supporting document ELL/PPC/TO-2(a) and 2(b), pages 1 through 21 of supporting document ELL/PPCB2.1-7.0 and pages 1 through 11 of supporting document ELL/PPC/2.2 – 8.0	09/05/05
Additional information	Waste Management Centre Trail – Procedure 8602 pages 1-5 as submitted.	14/09/05
Application	Application form Part C3 section 2 Operating Techniques. Permit Variation Supporting Statement April 2020.	Duly made 24/09/20
Schedule 5 Notice dated 23/10/2020	Responses to all questions covering • Site drainage • Site layout • Quarantine areas and spills • Tank farm containment • Carbon Scrubber • Hoist equipment	30/11/20
Additional information	Confirmation soakaways only receive rainwater from roofs.	14/12/20

Schedule 6 – list of permitted wastes as referenced by condition 2.1.3 has been amended to add waste code 18 01 10*.

Permitted Waste Types		
Description	European Waste Catalogue Number (where available) or other specification	Waste type as defined in Table 2.1.2
Wastes from mineral metalliferous excavation	EWC 010101	Non-hazardous Waste
Wastes from mineral non-metalliferous excavation	EWC 010102	Non-hazardous Waste
Acid-generating tailings from processing of sulphide ore	EWC 010304	Hazardous Waste
Other tailings containing dangerous substances	EWC 010305	Hazardous Waste
Tailings other than those mentioned in EWC 010304 and 010305	EWC 010306	Non-hazardous Waste
Other wastes containing dangerous substances from physical and chemical processing of metalliferous minerals	EWC 010307	Hazardous Waste
Dusty and powdery waste other than those in EWC 010307	EWC 010308	Non-hazardous Waste
Red mud from alumina production other than those in EWC 010307	EWC 010309	Non-hazardous Waste
Waste sand and clays	EWC 010409	Non-hazardous Waste
Dusty and powdery waste other than those in EWC 010407	EWC 010410	Non-hazardous Waste
Waste from potash and rock salt processing other than in EWC 010407	EWC 010411	Non-hazardous Waste
Tailings and other wastes from washing and cleaning of minerals other than those in EWC 010407 and 010411	EWC 010412	Non-hazardous Waste
Wastes from stone cutting and sawing other than those in EWC 010407	EWC 010413	Non-hazardous Waste
Oil-containing drilling muds and wastes	EWC 010505	Hazardous Waste
Drilling muds and other drilling wastes containing dangerous substances	EWC 010506	Hazardous Waste
Sludges from washing and cleaning from agriculture, horticulture, aquaculture, forestry, hunting and fishing	EWC 020101	Non-hazardous Waste
Animal tissue waste from agriculture, horticulture, aquaculture, forestry, hunting and fishing	EWC 020102	Non-hazardous Waste
Plant tissue waste from agriculture, horticulture, aquaculture, forestry, hunting and fishing	EWC 020103	Non-hazardous Waste
Waste plastics (except packaging) from agriculture, horticulture, aquaculture, forestry, hunting and fishing	EWC 020104	Non-hazardous Waste
Animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site	EWC 020106	Non-hazardous Waste

Agrochemical wastes containing dangerous substances	EWC 020108	Hazardous Waste
Agrochemical waste other than those in EWC 020108	EWC 020109	Non-hazardous Waste
Waste metal from agriculture, horticulture, aquaculture, forestry, hunting and fishing	EWC 020110	Non-hazardous Waste
Sludges from washing and cleaning from the preparation and processing of meat, fish and other foods of animal origins	EWC 020201	Non-hazardous Waste
Animal tissue waste from the preparation and processing of meat, fish and other foods of animal origins	EWC 020202	Non-hazardous Waste
Materials unsuitable for consumption or processing	EWC 020203	Non-hazardous Waste
Sludges from on-site effluent treatment from the preparation and processing of meat, fish and other foods of animal origins	EWC 020204	Non-hazardous Waste
Sludges from washing, cleaning, peeling, centrifuging and separation	EWC 020301	Non-hazardous Waste
Wastes from preserving agents	EWC 020302	Non-hazardous Waste
Wastes from solvent extraction	EWC 020303	Non-hazardous Waste
Materials unsuitable for consumption and processing	EWC 020304	Non-hazardous Waste
Sludges from on-site effluent treatment	EWC 020305	Non-hazardous Waste
Soil from washing and cleaning of beet	EWC 020401	Non-hazardous Waste
Off specification calcium carbonate	EWC 020402	Non-hazardous Waste
Sludges from on-site effluent treatment	EWC 020403	Non-hazardous Waste
Materials unsuitable for consumption or processing from dairy products industry	EWC 020501	Non-hazardous Waste
Sludges from on-site effluent treatment from dairy products industry	EWC 020502	Non-hazardous Waste
Materials unsuitable for consumption or processing from baking and confectionery industry	EWC 020601	Non-hazardous Waste
Wastes from preserving agent from baking or confectionery industry	EWC 020602	Non-hazardous Waste
Sludges from on-site effluent treatment from baking or confectionery industry	EWC 020603	Non-hazardous Waste
Wastes from washing, cleaning and mechanical reduction of raw materials from the production of alcoholic and non-alcoholic beverages (except tea, coffee and cocoa)	EWC 020701	Non-hazardous Waste
Wastes from spirits distillation from the production of alcoholic and non-alcoholic beverages (except tea, coffee and cocoa)	EWC 020702	Non-hazardous Waste
Wastes from chemical treatment from the production of alcoholic and non-alcoholic beverages (except tea, coffee and cocoa)	EWC 020703	Non-hazardous Waste
Materials unsuitable for consumption or processing from the production of alcoholic and non-alcoholic beverages (except tea, coffee and cocoa)	EWC 020704	Non-hazardous Waste

Sludges from on-site effluent treatment from the production of alcoholic and non-alcoholic beverages (except tea, coffee and cocoa)	EWC 020705	Non-hazardous Waste
Sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous substances	EWC 030104	Hazardous Waste
Sawdust, shavings, cuttings, wood, particle board and veneer other than those in EWC 030104	EWC 030105	Non-hazardous Waste
Non-halogenated organic wood preservatives	EWC 030201	Hazardous Waste
Organochlorinated wood preservatives	EWC 030202	Hazardous Waste
Organometallic wood preservatives	EWC 030203	Hazardous Waste
Inorganic wood preservatives	EWC 030204	Hazardous Waste
Other wood preservatives containing dangerous substances	EWC 030205	Hazardous Waste
Green liquor sludge (from recovery of cooking liquor)	EWC 030302	Non-hazardous Waste
De-inking sludges from paper recycling	EWC 030305	Non-hazardous Waste
Mechanically separated rejects from pulping of waste paper and cardboard	EWC 030307	Non-hazardous Waste
Wastes from sorting of paper and cardboard destined for recycling	EWC 030308	Non-hazardous Waste
Lime mud waste	EWC 030309	Non-hazardous Waste
Fibre rejects, fibre-, filler-, and coating sludges from mechanical separation	EWC 030310	Non-hazardous Waste
Sludges from on-site effluent treatment other than those in EWC 030310	EWC 030311	Non-hazardous Waste
Fleshings and lime split wastes	EWC 040101	Non-hazardous Waste
Liming waste	EWC 040102	Non-hazardous Waste
Degreasing waste containing solvents without a liquid phase	EWC 040103	Hazardous Waste
Tanning liquor containing chromium	EWC 040104	Non-hazardous Waste
Tanning liquor free of chromium	EWC 040105	Non-hazardous Waste
Sludges in particular from on-site effluent treatment containing chromium	EWC 040106	Non-hazardous Waste
Sludges in particular from on-site effluent treatment free of chromium	EWC 040107	Non-hazardous Waste
Waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium	EWC 040108	Non-hazardous Waste
Wastes from dressing and finishing	EWC 040109	Non-hazardous Waste
Waste from composite materials (impregnated textile, elastomer, plastomer)	EWC 040209	Non-hazardous Waste
Organic material from natural products	EWC 040210	Non-hazardous Waste
Waste from finishing containing organic solvents	EWC 040214	Hazardous Waste
Waste from finishing other than those in EWC 040214	EWC 040215	Non-hazardous Waste

Dyestuffs and pigments containing dangerous substances	EWC 040216	Hazardous Waste
Dyestuffs and pigments other than those in EWC 040216	EWC 040217	Non-hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances	EWC 040219	Hazardous Waste
Sludges from on-site effluent treatment other than those in EWC 040219	EWC 040220	Non-hazardous Waste
Wastes from unprocessed textile fibres	EWC 040221	Non-hazardous Waste
Wastes from processed textile fibres	EWC 040222	Non-hazardous Waste
Tank bottom sludges	EWC 050103	Hazardous Waste
Acid alkyl sludges	EWC 050104	Hazardous Waste
Oil Spills	EWC 050105	Hazardous Waste
Oily sludges from maintenance operations of the plant or equipment	EWC 050106	Hazardous Waste
Acid Tars	EWC 050107	Hazardous Waste
Other Tars	EWC 050108	Hazardous Waste
Sludges from on-site effluent treatment plant containing dangerous substances	EWC 050109	Hazardous Waste
Sludges from on-site effluent treatment other than those in EWC 050109	EWC 050110	Non-hazardous Waste
Wastes from cleaning of fuels with bases	EWC 050111	Hazardous Waste
Oil containing acids	EWC 050112	Hazardous Waste
Boiler feedwater sludges	EWC 050113	Non-hazardous Waste
Wastes from cooling columns	EWC 050114	Non-hazardous Waste
Spent Filter Clays	EWC 050115	Hazardous Waste
Sulphur containing wastes from petroleum desulphurisation	EWC 050116	Non-hazardous Waste
Bitumen	EWC 050117	Non-hazardous Waste
Acid Tars	EWC 050601	Hazardous Waste
Other Tars	EWC 050603	Hazardous Waste
Waste from cooling columns	EWC 050604	Non-hazardous Waste
Wastes from containing sulphur	EWC 050702	Non-hazardous Waste
Sulphuric acid and sulphurous acid	EWC 060101	Hazardous Waste
Hydrochloric acid	EWC 060102	Hazardous Waste
Hydrofluoric acid	EWC 060103	Hazardous Waste
Phosphoric and phosphorous acid	EWC 060104	Hazardous Waste
Nitric acid and nitrous acid	EWC 060105	Hazardous Waste
Other acids	EWC 060106	Hazardous Waste
Wastes not otherwise specified (inorganic chemical process wastes)	EWC 060199	Hazardous Waste
Calcium hydroxide	EWC 060201	Hazardous Waste

Ammonium hydroxide	EWC 060203	Hazardous Waste
Sodium and potassium hydroxide	EWC 060204	Hazardous Waste
Wastes not otherwise specified (waste alkaline solutions)	EWC 060299	Hazardous Waste
Solid salts and solutions containing cyanide	EWC 060311	Hazardous Waste
Solid salts and solutions containing heavy metals	EWC 060313	Hazardous Waste
Solid salts and solutions other than those in EWC 060311 and 060313	EWC 060314	Non-hazardous Waste
Metallic oxides containing heavy metals	EWC 060315	Hazardous Waste
Metallic oxides other than those in EWC 060315	EWC 060316	Non-hazardous Waste
Waste containing arsenic	EWC 060403	Hazardous Waste
Waste containing mercury	EWC 060404	Hazardous Waste
Waste containing other heavy metals	EWC 060405	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances	EWC 060502	Hazardous Waste
Sludges from on-site effluent treatment other than those in EWC 060502	EWC 060503	Non-hazardous Waste
Wastes containing dangerous sulphides	EWC 060602	Hazardous Waste
Wastes containing sulphides other than those in EWC 060602	EWC 060603	Non-hazardous Waste
Waste containing asbestos from electrolysis	EWC 060701	Hazardous Waste
Activated carbon from chlorine production	EWC 060702	Hazardous Waste
Solutions and acids, for example contact acid	EWC 060704	Hazardous Waste
Wastes containing dangerous silicones	EWC 060802	Hazardous Waste
Phosphorous slag	EWC 060902	Non-hazardous Waste
Calcium-based reaction wastes containing or contaminated with dangerous substances	EWC 060903	Hazardous Waste
Calcium based reaction wastes other than those in EWC 060903	EWC 060904	Non-hazardous Waste
Wastes containing dangerous substances	EWC 061002	Hazardous Waste
Calcium based reaction wastes from titanium dioxide production	EWC 061101	Non-hazardous Waste
Inorganic plant protection products, wood preserving agents and other biocides	EWC 061301	Hazardous Waste
Spent activated carbon (excluding EWC 060702)	EWC 061302	Hazardous Waste
Carbon black	EWC 061303	Non-hazardous Waste
Waste from asbestos processing	EWC 061304	Hazardous Waste
Soot	EWC 061305	Hazardous Waste
Aqueous washing liquids and mother liquors (from MFSU of basic organic chemicals)	EWC 070101	Hazardous Waste
Organic halogenated solvents, washing liquids and mother liquors (from MFSU of basic organic chemicals)	EWC 070103	Hazardous Waste
Other organic solvents, washing liquids and mother liquors (from MFSU of basic organic chemicals)	EWC 070104	Hazardous Waste
Halogenated still bottoms and reaction residues (from MFSU of basic organic chemicals)	EWC 070107	Hazardous Waste

Other still bottoms and reaction residues (from MFSU of basic organic chemicals)	EWC 070108	Hazardous Waste
Halogenated filter cakes, spent absorbents (from MFSU of basic organic chemicals)	EWC 070109	Hazardous Waste
Other filter cakes, spent absorbents (from MFSU of basic organic chemicals)	EWC 070110	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances (from MFSU of basic organic chemicals)	EWC 070111	Hazardous Waste
Sludges from on-site effluent treatment other than those in EWC 070111	EWC 070112	Non-hazardous Waste
Aqueous washing liquids and mother liquors (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070201	Hazardous Waste
Organic halogenated solvents, washing liquids and mother liquors (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070203	Hazardous Waste
Other organic solvents, washing liquids and mother liquors (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070204	Hazardous Waste
Halogenated still bottoms and reaction residues (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070207	Hazardous Waste
Other still bottoms and reaction residues (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070208	Hazardous Waste
Halogenated filter cakes, spent absorbents (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070209	Hazardous Waste
Other filter cakes, spent absorbents (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070210	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances (from MFSU of plastics, synthetic rubber and man-made fibres)	EWC 070211	Hazardous Waste
Sludges from on-site effluent treatment other than those in EWC 070211	EWC 070212	Non-hazardous Waste
Waste plastic	EWC 070213	Non-hazardous Waste
Waste from additives other than those in EWC 070414	EWC 070215	Non-hazardous Waste
Aqueous washing liquids and mother liquors (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070301	Hazardous Waste
Organic halogenated solvents, washing liquids and mother liquors (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070303	Hazardous Waste
Other organic solvents, washing liquids and mother liquors (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070304	Hazardous Waste
Halogenated still bottoms and reaction residues (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070307	Hazardous Waste
Other still bottoms and reaction residues (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070308	Hazardous Waste
Halogenated filter cakes, spent absorbents (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070309	Hazardous Waste
Other filter cakes, spent absorbents (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070310	Hazardous Waste

Sludges from on-site effluent treatment containing dangerous substances (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070311	Hazardous Waste
Sludges from on-site effluent treatment other than those mentioned in EWC 070311	EWC 070312	Non-Hazardous Waste
Aqueous washing liquids and mother liquors (from MFSU of organic pesticides except EWC 020105)	EWC 070401	Hazardous Waste
Organic halogenated solvents, washing liquids and mother liquors (from MFSU of organic pesticides except EWC 020105)	EWC 070403	Hazardous Waste
Other organic solvents, washing liquids and mother liquors (from MFSU of organic pesticides except EWC 020105)	EWC 070404	Hazardous Waste
Halogenated still bottoms and reaction residues (from MFSU of organic pesticides except EWC 020105)	EWC 070407	Hazardous Waste
Other still bottoms and reaction residues (from MFSU of organic pesticides except EWC 020105)	EWC 070408	Hazardous Waste
Halogenated filter cakes, spent absorbents (from MFSU of organic pesticides except EWC 020105)	EWC 070409	Hazardous Waste
Other filter cakes, spent absorbents (from MFSU of organic pesticides except EWC 020105)	EWC 070410	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances (from MFSU of organic pesticides except EWC 020105)	EWC 070411	Hazardous Waste
Sludges from on-site effluent treatment other than those mentioned in EWC 070411	EWC 070412	Non-Hazardous Waste
Solid wastes containing dangerous substances	EWC 070413	Hazardous Waste
Aqueous washing liquids and mother liquors (from MFSU of pharmaceuticals)	EWC 070501	Hazardous Waste
Organic halogenated solvents, washing liquids and mother liquors (from MFSU of pharmaceuticals)	EWC 070503	Hazardous Waste
Other organic solvents, washing liquids and mother liquors (from MFSU of pharmaceuticals)	EWC 070504	Hazardous Waste
Halogenated still bottoms and reaction residues (from MFSU of pharmaceuticals)	EWC 070507	Hazardous Waste
Other still bottoms and reaction residues (from MFSU of pharmaceuticals)	EWC 070508	Hazardous Waste
Halogenated filter cakes, spent absorbents (from MFSU of pharmaceuticals)	EWC 070509	Hazardous Waste
Other filter cakes, spent absorbents (from MFSU of organic dyes and pigments except EWC 0611)	EWC 070510	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances (from MFSU of pharmaceuticals)	EWC 070511	Hazardous Waste
Sludges from on-site effluent treatment other than those mentioned in EWC 070511	EWC 070512	Non-Hazardous Waste
Solid wastes containing dangerous substances	EWC 070513	Hazardous Waste
Aqueous washing liquids and mother liquors (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070601	Hazardous Waste
Organic halogenated solvents, washing liquids and mother liquors (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070603	Hazardous Waste

Other organic solvents, washing liquids and mother liquors (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070604	Hazardous Waste
Halogenated still bottoms and reaction residues (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070607	Hazardous Waste
Other still bottoms and reaction residues (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070608	Hazardous Waste
Halogenated filter cakes, spent absorbents (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070609	Hazardous Waste
Other filter cakes, spent absorbents (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070610	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances (from MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics)	EWC 070611	Hazardous Waste
Sludges from on-site effluent treatment other than those mentioned in EWC 070611	EWC 070612	Non-Hazardous Waste
Aqueous washing liquids and mother liquors (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070701	Hazardous Waste
Organic halogenated solvents, washing liquids and mother liquors (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070703	Hazardous Waste
Other organic solvents, washing liquids and mother liquors (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070704	Hazardous Waste
Halogenated still bottoms and reaction residues (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070707	Hazardous Waste
Other still bottoms and reaction residues (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070708	Hazardous Waste
Halogenated filter cakes, spent absorbents (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070709	Hazardous Waste
Other filter cakes, spent absorbents (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070710	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances (from MFSU of fine chemicals and chemical products not otherwise specified)	EWC 070711	Hazardous Waste
Sludges from on-site effluent treatment other than those mentioned in EWC 070711	EWC 070712	Non-Hazardous Waste
Waste paint and varnish containing organic solvents or other dangerous substances	EWC 080111	Hazardous Waste
Waste paint and varnish other than those in EWC 080111	EWC 080112	Non-hazardous Waste
Sludges from paint or varnish containing organic solvents or other dangerous substances	EWC 080113	Hazardous Waste
Sludges from paint or varnish other than those in EWC 080113	EWC 080114	Non-hazardous Waste
Aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances	EWC 080115	Hazardous Waste
Aqueous sludges containing paint or varnish other than those in EWC 080115	EWC 080116	Non-hazardous Waste
Waste from paint or varnish from removal containing organic solvents or other dangerous substances	EWC 080117	Hazardous Waste

Wastes from paint or varnish other than those in EWC 080117	EWC 080118	Non-hazardous Waste
Aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances	EWC 080119	Hazardous Waste
Aqueous suspensions containing paint or varnish other than those in EWC 080119	EWC 080120	Non-hazardous Waste
Waste paint or varnish remover	EWC 080121	Hazardous Waste
Waste coating powders	EWC 080201	Non-hazardous Waste
Aqueous sludges containing ceramic materials	EWC 080202	Non-hazardous Waste
Aqueous suspensions containing ceramic materials	EWC 080203	Non-hazardous Waste
Aqueous sludges containing ink	EWC 080307	Non-hazardous Waste
Aqueous liquid waste containing ink	EWC 080308	Non-hazardous Waste
Waste ink containing dangerous substances	EWC 080312	Hazardous Waste
Waste ink other than those in EWC 080312	EWC 080313	Non-hazardous Waste
Ink sludges containing dangerous substances	EWC 080314	Hazardous Waste
Ink sludges other than those in EWC 080314	EWC 080315	Non-hazardous Waste
Waste etching solutions	EWC 080316	Hazardous Waste
Waste printing toner containing dangerous substances	EWC 080317	Hazardous Waste
Waste printing toner other than those in EWC 080317	EWC 080318	Non-hazardous Waste
Disperse oil	EWC 080319	Hazardous Waste
Waste adhesives and sealants containing organic solvents or other dangerous substances	EWC 080409	Hazardous Waste
Waste adhesives and sealants other than those in EWC 080409	EWC 080410	Non-hazardous Waste
Adhesive and sealant sludges containing organic solvents or other dangerous substances	EWC 080411	Hazardous Waste
Adhesive and sealant sludges other than those in EWC 080411	EWC 080412	Non-hazardous Waste
Aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances	EWC 080413	Hazardous Waste
Aqueous sludges containing adhesive or sealant other than those in EWC 080413	EWC 080414	Non-hazardous Waste
Aqueous liquid waste containing adhesives or sealants with organic solvents or other dangerous substances	EWC 080415	Hazardous Waste
Aqueous liquid waste containing adhesive or sealant other than those in EWC 080415	EWC 080416	Non-hazardous Waste
Rosin oil	EWC 080417	Hazardous Waste
Waste isocyanates	EWC 080501	Hazardous Waste
Water based developer and activator solutions	EWC 090101	Hazardous Waste
Water based offset plate developer solutions	EWC 090102	Hazardous Waste
Solvent based developer solutions	EWC 090103	Hazardous Waste

Fixer solutions	EWC 090104	Hazardous Waste
Bleach solutions and bleach fixer solutions	EWC 090105	Hazardous Waste
Waste containing silver from on-site effluent treatment of photographic waste	EWC 090106	Hazardous Waste
Photographic film and paper containing silver or silver compounds	EWC 090107	Non-hazardous Waste
Photographic film and paper free of silver or silver compounds	EWC 090108	Non-hazardous Waste
Single use cameras without batteries	EWC 090110	Non-hazardous Waste
Single use cameras containing batteries included in EWC 160601, 160602 and 160603	EWC 090111	Hazardous Waste
Bottom ash, slag and boiler dust (excluding those in EWC 100104)	EWC 100101	Non-hazardous Waste
Coal fly ash	EWC 100102	Non-hazardous Waste
Fly ash from peat and untreated wood	EWC 100103	Non-hazardous Waste
Oily fly ash and boiler dust	EWC 100104	Hazardous Waste
Calcium based reaction wastes from flue gas desulphurisation in solid form	EWC 100105	Non-hazardous Waste
Calcium based reaction wastes from flue gas desulphurisation is sludge form	EWC 100107	Non-hazardous Waste
Sulphuric acid (from power stations and combustion plants except EWC 19)	EWC 100109	Hazardous Waste
Fly ash from emulsified hydrocarbons used as fuel	EWC 100113	Hazardous Waste
Bottom ash, slag and boiler dust from co-incineration containing dangerous substances	EWC 100114	Hazardous Waste
Bottom ash, slag and boiler dust from co-incineration other than those in EWC 100114	EWC 100115	Non-hazardous Waste
Fly ash from co-incineration containing dangerous substances	EWC 100116	Hazardous Waste
Fly ash from co-incineration other than those in EWC 100116	EWC 100117	Non-hazardous Waste
Wastes from gas cleaning containing dangerous substances	EWC 100118	Hazardous Waste
Wastes from gas cleaning other than those in EWC 100105, 100107 and 100118	EWC 100119	Non-hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances	EWC 100120	Hazardous Waste
Sludges from on-site effluent treatment other than those in EWC 100120	EWC 100121	Non-hazardous Waste
Aqueous sludges from boiler cleansing containing dangerous substances	EWC 100122	Hazardous Waste
Aqueous sludges from boiler cleansing other than those mentioned in EWC 100122	EWC 100123	Non-hazardous Waste
Sands from fluidised beds	EWC 100124	Non-hazardous Waste
Wastes from fuel storage and preparation of coal fired power plants	EWC 100125	Non-hazardous Waste
Wastes from cooling water	EWC 100126	Non-hazardous Waste

Wastes from processing of slag	EWC 100201	Non-hazardous Waste
Unprocessed slag	EWC 100202	Non-hazardous Waste
Solid waste from gas treatment of electrical arc furnaces containing dangerous substances	EWC 100207	Hazardous Waste
Solid wastes from gas treatment other than those in EWC 100207	EWC 100208	Non-hazardous Waste
Mill scales	EWC 100210	Non-hazardous Waste
Waste from cooling water treatment containing oil	EWC 100211	Hazardous Waste
Waste from cooling water treatment other than those in EWC 100211	EWC 100212	Non-hazardous Waste
Sludges from gas treatment containing dangerous substances	EWC 100213	Hazardous Waste
Sludges and filter cakes from gas treatment other than those in EWC 100213	EWC 100214	Non-hazardous Waste
Other sludges and filter cakes	EWC 100215	Non-hazardous Waste
Anode scraps	EWC 100302	Non-hazardous Waste
Primary production slags	EWC 100304	Hazardous Waste
Waste alumina	EWC 100305	Non-hazardous Waste
Salt slags from secondary production	EWC 100308	Hazardous Waste
Black drosses from secondary production	EWC 100309	Hazardous Waste
Skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	EWC 100315	Hazardous Waste
Skimmings other than those in EWC 100315	EWC 100316	Non-hazardous Waste
Tar containing wastes from anode manufacture	EWC 100317	Hazardous Waste
Carbon containing wastes from anode manufacture other than those in EWC 100317	EWC 100318	Non-hazardous Waste
Flue-gas dust containing dangerous substances	EWC 100319	Hazardous Waste
Flue gas dust other than those in EWC 100319	EWC 100320	Non-hazardous Waste
Other particulates and dust (including ball-mill dust) containing dangerous substances	EWC 100321	Hazardous Waste
Other particulates and dust (including ball mill dust) other than those in EWC 100321	EWC 100322	Non-hazardous Waste
Solid wastes from gas treatment containing dangerous substances	EWC 100323	Hazardous Waste
Solid wastes from gas treatment other than those in EWC 100323	EWC 100324	Non-hazardous Waste
Sludges and filter cakes from gas treatment containing dangerous substances	EWC 100325	Hazardous Waste
Sludges and filter cakes from gas treatment other than those in EWC 100325	EWC 100326	Non-hazardous Waste
Wastes from cooling-water treatment containing oil	EWC 100327	Hazardous Waste

Wastes from cooling water treatment other than those in EWC 100327	EWC 100328	Non-hazardous Waste
Waste from treatment of salt and black drosses containing dangerous substances	EWC 100329	Hazardous Waste
Wastes from treatment of salt slags and black drosses other than those in EWC 103029	EWC 100330	Non-hazardous Waste
Slags from primary and secondary production	EWC 100401	Hazardous Waste
Dross and skimmings from primary and secondary production	EWC 100402	Hazardous Waste
Calcium arsenate	EWC 100403	Hazardous Waste
Flue gas dust	EWC 100404	Hazardous Waste
Other particulates and dust	EWC 100405	Hazardous Waste
Solid waste from gas treatment	EWC 100406	Hazardous Waste
Sludges from gas treatment	EWC 100407	Hazardous Waste
Wastes from cooling-water treatment containing oil	EWC 100409	Hazardous Waste
Wastes from cooling water treatment other than those in EWC 100409	EWC 100410	Non-hazardous Waste
Flue gas dust	EWC 100503	Hazardous Waste
Solid waste from gas treatment	EWC 100505	Hazardous Waste
Sludges from gas treatment	EWC 100506	Hazardous Waste
Wastes from cooling-water treatment containing oil	EWC 100508	Hazardous Waste
Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	EWC 100510	Hazardous Waste
Slags from primary and secondary production	EWC 100601	Non-hazardous Waste
Dross and skimmings from primary and secondary production	EWC 100602	Non-hazardous Waste
Flue gas dust	EWC 100603	Hazardous Waste
Other particulates and dust	EWC 100604	Non-hazardous Waste
Solid waste from gas treatment	EWC 100606	Hazardous Waste
Sludges from gas treatment	EWC 100607	Hazardous Waste
Wastes from cooling-water treatment containing oil	EWC 100609	Hazardous Waste
Wastes from cooling water treatment other than those in EWC 100609	EWC 100610	Non-hazardous Waste
Slags from primary and secondary production	EWC 100701	Non-hazardous Waste
Dross and skimmings from primary and secondary production	EWC 100702	Non-hazardous Waste
Solid waste from gas treatment	EWC 100703	Non-hazardous Waste
Other particulates and dust	EWC 100704	Non-hazardous Waste
Sludges and filter cakes from gas treatment	EWC 100705	Non-hazardous Waste
Wastes from cooling-water treatment containing oil	EWC 100707	Hazardous Waste
Wastes from cooling water treatment other than those in EWC 100707	EWC 100708	Non-hazardous Waste

Particulates and dust	EWC 100804	Non-hazardous Waste
Salt slag from primary and secondary production	EWC 100808	Hazardous Waste
Other slags	EWC 100809	Non-hazardous Waste
Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	EWC 100810	Hazardous Waste
Dross and skimmings other than those in EWC 100810	EWC 100811	Non-hazardous Waste
Tar-containing wastes from anode manufacture	EWC 100812	Hazardous Waste
Carbon containing wastes from anode manufacture other than those in EWC 100812	EWC 100813	Non-hazardous Waste
Anode scrap	EWC 100814	Non-hazardous Waste
Flue gas dust containing dangerous substances	EWC 100815	Hazardous Waste
Flue gas dust other than those mentioned in EWC 100815	EWC 100816	Non-hazardous Waste
Sludges and filter cakes from flue gas treatment containing dangerous substances	EWC 100817	Hazardous Waste
Sludges and filter cakes from gas treatment other than those in EWC 100817	EWC 100818	Non-hazardous Waste
Waste from cooling-water treatment containing oil	EWC 100819	Hazardous Waste
Wastes from cooling water treatment other than those in EWC 100819	EWC 100820	Non-hazardous Waste
Furnace slag	EWC 100903	Non-hazardous Waste
Casting cores and moulds which have not undergone pouring other than those in EWC 100905	EWC 100906	Non-hazardous Waste
Casting cores and moulds which have undergone pouring other than those in EWC 100907	EWC 100908	Non-hazardous Waste
Flue gas dust containing dangerous substances	EWC 100909	Hazardous Waste
Flue gas dust other than those in EWC 100909	EWC 100910	Non-hazardous Waste
Other particulates containing dangerous substances	EWC 100911	Hazardous Waste
Other particulates other than those in EWC 100911	EWC 100912	Non-hazardous Waste
Waste binders containing dangerous substances	EWC 100913	Hazardous Waste
Waste binders other than those in EWC 100913	EWC 100914	Non-hazardous Waste
Waste crack indicating agent other than those in EWC 100915	EWC 100916	Non-hazardous Waste
Casting cores and moulds which have not undergone pouring other than those in EWC 101005	EWC 101006	Non-hazardous Waste
Casting cores and moulds which have undergone pouring other than those in EWC 101007	EWC 101008	Non-hazardous Waste
Flue gas dust containing dangerous substances	EWC 101009	Hazardous Waste
Flue gas dust other than those in EWC 101009	EWC 101010	Non-hazardous Waste
Other particulates containing dangerous substances	EWC 101011	Hazardous Waste

Other particulates other than those in EWC 101011	EWC 101012	Non-hazardous Waste
Waste binders containing dangerous substances	EWC 101013	Hazardous Waste
Waste binders other than those in EWC 101013	EWC 101014	Non-hazardous Waste
Waste crack indicating agent other than those in EWC 101015	EWC 101016	Non-hazardous Waste
Waste glass based fibrous materials	EWC 101103	Non-hazardous Waste
Particulates and dust	EWC 101105	Non-hazardous Waste
Waste preparation mixture before thermal processing, containing dangerous substances	EWC 101109	Hazardous Waste
Waste preparation mixture before thermal processing other than those in EWC 101109	EWC 101110	Non-hazardous Waste
Waste glass in small particles and glass powder containing heavy metals (for example cathode ray tubes)	EWC 101111	Hazardous Waste
Waste glass other than those in EWC 101111	EWC 101112	Non-hazardous Waste
Glass -polishing and -grinding sludge containing dangerous substances	EWC 101113	Hazardous Waste
Glass -polishing and -grinding sludge other than those in EWC 101113	EWC 101114	Non-hazardous Waste
Solid wastes from flue gas treatment containing dangerous substances	EWC 101115	Hazardous Waste
Solid waste from flue gas treatment other than those in EWC 101115	EWC 101116	Non-hazardous Waste
Sludges and filter cakes from flue gas treatment containing dangerous substances	EWC 101117	Hazardous Waste
Sludges and filter cakes from flue gas treatment other than those in EWC 101117	EWC 101118	Non-hazardous Waste
Solid wastes from on-site effluent treatment containing dangerous substances	EWC 101119	Hazardous Waste
Solid wastes from on-site effluent treatment other than those in EWC 101119	EWC 101120	Non-hazardous Waste
Waste preparation mixture before thermal processing	EWC 101201	Non-hazardous Waste
Particulates and dust	EWC 101203	Non-hazardous Waste
Sludges and filter cakes from gas treatment	EWC 101205	Non-hazardous Waste
Discarded moulds	EWC 101206	Non-hazardous Waste
Waste ceramics, bricks, tiles and construction products (after thermal processing)	EWC 101208	Non-hazardous Waste
Solid wastes from gas treatment containing dangerous substances	EWC 101209	Hazardous Waste
Solid waste from gas treatment other than those in EWC 101209	EWC 101210	Non-hazardous Waste
Wastes from glazing containing heavy metals	EWC 101211	Hazardous Waste

Waste from glazing other than those in EWC 101211	EWC 101212	Non-hazardous Waste
Sludge from on-site effluent treatment	EWC 101213	Non-hazardous Waste
Waste preparation mixture before thermal processing	EWC 101301	Non-hazardous Waste
Wastes from calcination and hydration of lime	EWC 101304	Non-hazardous Waste
Particulates and dust (except EWC 101312 and 101313)	EWC 101306	Non-hazardous Waste
Sludges and filter cakes from gas treatment	EWC 101307	Non-hazardous Waste
Wastes from asbestos cement manufacture other than those in EWC 101309	EWC 101310	Non-hazardous Waste
Solid waste from gas treatment containing dangerous substances	EWC 101312	Hazardous Waste
Solid waste from gas treatment other than those in EWC 101312	EWC 101313	Non-hazardous Waste
Waste concrete and concrete sludge	EWC 101314	Non-hazardous Waste
Pickling acids	EWC 110105	Hazardous Waste
Acids not otherwise specified	EWC 110106	Hazardous Waste
Pickling bases	EWC 110107	Hazardous Waste
Phosphating sludges	EWC 110108	Hazardous Waste
Sludges and filter cakes containing dangerous substances	EWC 110109	Hazardous Waste
Sludges and filter cakes other than those in EWC 110109	EWC 110110	Non-hazardous Waste
Aqueous rinsing liquids containing dangerous substances	EWC 110111	Hazardous Waste
Aqueous rinsing liquids other than those in EWC 110111	EWC 110112	Non-hazardous Waste
Degreasing wastes containing dangerous substances	EWC 110113	Hazardous Waste
Degreasing wastes other than those in EWC 110113	EWC 110114	Non-hazardous Waste
Eluate and sludges from membrane systems or ion exchange systems containing dangerous substances	EWC 110115	Hazardous Waste
Saturated or spent ion exchange resins	EWC 110116	Hazardous Waste
Other wastes containing dangerous substances	EWC 110198	Hazardous Waste
Sludges from zinc hydrometallurgy	EWC 110202	Hazardous Waste
Wastes from copper hydrometallurgical processes containing dangerous substances	EWC 110205	Hazardous Waste
Other wastes containing dangerous substances	EWC 110207	Hazardous Waste
Waste containing cyanide	EWC 110301	Hazardous Waste
Other wastes	EWC 110302	Hazardous Waste
Hard zinc	EWC 110501	Non-hazardous Waste
Zinc ash	EWC 110502	Non-hazardous Waste
Solid wastes from gas treatment	EWC 110503	Hazardous Waste

Spent flux	EWC 110504	Hazardous Waste
Ferrous metal filings and turnings	EWC 120101	Non-hazardous Waste
Ferrous metal dust and particles	EWC 120102	Non-hazardous Waste
Non-ferrous metal filings and particles	EWC 120103	Non-hazardous Waste
Non-ferrous metal dust and particles	EWC 120104	Non-hazardous Waste
Plastics shavings and turnings	EWC 120105	Non-hazardous Waste
Mineral based machining oils containing halogens (except emulsions & solutions)	EWC 120106	Hazardous Waste
Mineral based machining oils free of halogens (except emulsions & solutions)	EWC 120107	Hazardous Waste
Machining emulsions containing halogens	EWC 120108	Hazardous Waste
Machining emulsions free of halogens	EWC 120109	Hazardous Waste
Synthetic machining oils	EWC 120110	Hazardous Waste
Spent waxes and fats	EWC 120112	Hazardous Waste
Welding wastes	EWC 120113	Non-hazardous Waste
Machining sludges containing dangerous substances	EWC 120114	Hazardous Waste
Metal sludge (grinding, honing and lapping sludge) containing oil	EWC 120118	Hazardous Waste
Readily biodegradable machining oil	EWC 120119	Hazardous Waste
Spent grinding bodies and grinding materials other than those in EWC 120120	EWC 120121	Non-hazardous Waste
Aqueous washing liquids	EWC 120301	Hazardous Waste
Steam degreasing waste	EWC 120302	Hazardous Waste
Hydraulic oils containing PCBs	EWC 130101	Hazardous Waste
Chlorinated emulsions	EWC 130104	Hazardous Waste
Non-chlorinated emulsions	EWC 130105	Hazardous Waste
Mineral based chlorinated hydraulic oils	EWC 130109	Hazardous Waste
Mineral based non-chlorinated hydraulic oils	EWC 130110	Hazardous Waste
Synthetic hydraulic oils	EWC 130111	Hazardous Waste
Readily biodegradable hydraulic oils	EWC 130112	Hazardous Waste
Other hydraulic oils	EWC 130113	Hazardous Waste
Mineral based chlorinated engine, gear & lubricating oils	EWC 130204	Hazardous Waste
Mineral based Non-chlorinated engine, gear & lubricating oils	EWC 130205	Hazardous Waste
Synthetic engine, gear & lubricating oils	EWC 130206	Hazardous Waste
Readily biodegradable engine, gear & lubricating oils	EWC 130207	Hazardous Waste
Other engine, gear & lubricating oils	EWC 130208	Hazardous Waste
Insulating or heat transmission oils and other liquids containing PCBs	EWC 130301	Hazardous Waste
Mineral based chlorinated insulating and heat transmission oils other than those in EWC 130301	EWC 130306	Hazardous Waste
Mineral based non-chlorinated insulating and heat transmission oils	EWC 130307	Hazardous Waste

Synthetic insulating and heat transmission oils	EWC 130308	Hazardous Waste
Readily biodegradable insulating and heat transmission oils	EWC 130309	Hazardous Waste
Other insulating and heat transmission oils	EWC 130310	Hazardous Waste
Bilge oils from inland navigation	EWC 130401	Hazardous Waste
Bilge oils from jetty sewers	EWC 130402	Hazardous Waste
Bilge oils from other navigation	EWC 130403	Hazardous Waste
Solids from grit chambers and oil/water separators	EWC 130501	Hazardous Waste
Sludges from Oil/water separators	EWC 130502	Hazardous Waste
Interceptor sludges	EWC 130503	Hazardous Waste
Oil from oil/water separators	EWC 130506	Hazardous Waste
Oily water from oil/water separators	EWC 130507	Hazardous Waste
Mixtures of waste from grit chambers and oil/water separators	EWC 130508	Hazardous Waste
Fuel oil and diesel	EWC 130701	Hazardous Waste
Petrol	EWC 130702	Hazardous Waste
Other fuels (including mixtures)	EWC 130703	Hazardous Waste
Desalter sludges or emulsions	EWC 130801	Hazardous Waste
Other emulsions	EWC 130802	Hazardous Waste
Oil waste not otherwise specified	EWC 130899	Hazardous Waste
Chlorofluorocarbons, HCFC, HFC	EWC 140601	Hazardous Waste
Other halogenated solvents and solvent mixes	EWC 140602	Hazardous Waste
Other solvents and solvent mixes	EWC 140603	Hazardous Waste
Sludges or solid wastes containing halogenated solvents	EWC 140604	Hazardous Waste
Sludges or solid wastes containing other solvents	EWC 140605	Hazardous Waste
Paper and cardboard packaging	EWC 150101	Non-hazardous Waste
Plastic packaging	EWC 150102	Non-hazardous Waste
Wooden packaging	EWC 150103	Non-hazardous Waste
Metallic packaging	EWC 150104	Non-hazardous Waste
Composite packaging	EWC 150105	Non-hazardous Waste
Mixed packaging	EWC 150106	Non-hazardous Waste
Glass packaging	EWC 150107	Non-hazardous Waste
Textile packaging	EWC 150109	Non-hazardous Waste
Packaging containing residues of or contaminated by dangerous substances	EWC 150110	Hazardous Waste
Metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers	EWC 150111	Hazardous Waste
Absorbents, filter materials, wiping cloths, protective clothing contaminated by dangerous substances	EWC 150202	Hazardous Waste
Absorbents, filter materials, wiping cloths and protective clothing other than those in EWC 150202	EWC 150203	Non-hazardous Waste

End of life tyres	EWC 160103	Non-hazardous Waste
Oil filters	EWC 160107	Hazardous Waste
Components containing PCBs	EWC 160109	Hazardous Waste
Explosive components (for example air bags)	EWC 160110	Hazardous Waste
Brake fluids	EWC 160113	Hazardous Waste
Antifreeze fluids containing dangerous substances	EWC 160114	Hazardous Waste
Antifreeze fluids other than those in EWC 160114	EWC 160115	Non-hazardous Waste
Tanks for liquefied gas	EWC 160116	Non-hazardous Waste
Ferrous metal	EWC 160117	Non-hazardous Waste
Non-ferrous metal	EWC 160118	Non-hazardous Waste
Plastic	EWC 160119	Non-hazardous Waste
Glass	EWC 160120	Non-hazardous Waste
Hazardous components other than those mentioned in EWC 160107 to EWC 160111 and EWC 160113 and EWC 160114	EWC 160121	Hazardous Waste
Components not otherwise specified	EWC 160122	Non-hazardous Waste
Transformers and capacitors containing PCBs	EWC 160209	Hazardous Waste
Discarded equipment containing or contaminated by PCBs other than those mentioned in EWC 160209	EWC 160210	Hazardous Waste
Discarded equipment containing chlorofluorocarbons, HCFC, HFC	EWC 160211	Hazardous Waste
Discarded equipment containing hazardous components other than those mentioned in EWC 160209 to EWC 160212	EWC 160213	Hazardous Waste
Discarded equipment other than those in EWC 160209 and 160213	EWC 160214	Non-hazardous Waste
Hazardous components removed from discarded equipment	EWC 160215	Hazardous Waste
Components removed from discarded equipment other than those in EWC 160215	EWC 160216	Non-hazardous Waste
Inorganic wastes containing dangerous substances	EWC 160303	Hazardous Waste
Inorganic wastes other than those in EWC 160303	EWC 160304	Non-hazardous Waste
Organic wastes containing dangerous substances	EWC 160305	Hazardous Waste
Organic wastes other than those in EWC 160305	EWC 160306	Non-hazardous Waste
Fireworks waste	EWC 160402	Hazardous Waste
Gases in pressure containers (including halons) containing dangerous substances	EWC 160504	Hazardous Waste
Gases in pressure containers other than those in EWC 160504	EWC 160505	Non-hazardous Waste
Laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals	EWC 160506	Hazardous Waste

Discarded inorganic chemicals consisting of or containing dangerous substances	EWC 160507	Hazardous Waste
Discarded organic chemicals consisting of or containing dangerous substances	EWC 160508	Hazardous Waste
Discarded chemicals other than those in EWC 160506, 160507 or 160508	EWC 160509	Non-hazardous Waste
Lead batteries	EWC 160601	Hazardous Waste
Alkaline batteries (except EWC 160603)	EWC 160604	Non-hazardous Waste
Other batteries and accumulators	EWC 160605	Non-hazardous Waste
Separately collected electrolyte from batteries and accumulators	EWC 160606	Hazardous Waste
Wastes containing oil	EWC 160708	Hazardous Waste
Waste containing other dangerous substances	EWC 160709	Hazardous Waste
Spent catalysts containing gold, silver, rhenium, rhodium, iridium, or platinum (except EWC 160807)	EWC 160801	Non-hazardous Waste
Spent catalysts containing dangerous transition metals or transition metal compounds	EWC 160802	Hazardous Waste
Spent catalyst containing transition metals or transition metal compounds not otherwise specified	EWC 160803	Non-hazardous Waste
Spent fluid cracking catalysts (except EWC 160807)	EWC 160804	Non-hazardous Waste
Spent catalysts containing phosphoric acid	EWC 160805	Hazardous Waste
Spent liquids used as catalysts	EWC 160806	Hazardous Waste
Spent catalysts contaminated with dangerous substances	EWC 160807	Hazardous Waste
Permanganates, for example potassium permanganate	EWC 160901	Hazardous Waste
Chromates, for example potassium chromate, potassium or sodium dichromate	EWC 160902	Hazardous Waste
Peroxides, for example hydrogen peroxide	EWC 160903	Hazardous Waste
Oxidising substances, not otherwise specified	EWC 160904	Hazardous Waste
Aqueous liquid wastes containing dangerous substances	EWC 161001	Hazardous Waste
Aqueous liquid wastes other than those in EWC 161001	EWC 161002	Non-hazardous Waste
Aqueous concentrates containing dangerous substances	EWC 161003	Hazardous Waste
Aqueous concentrates other than those in EWC 161003	EWC 161004	Non-hazardous Waste
Carbon based linings and refractories from metallurgical processes containing dangerous substances	EWC 161101	Hazardous Waste
Carbon based linings and refractories from metallurgical processes other than those in EWC 161101	EWC 161102	Non-hazardous Waste
Other linings and refractories from metallurgical processes containing dangerous substances	EWC 161103	Hazardous Waste
Other linings and refractories from metallurgical processes other than those in EWC 161103	EWC 161104	Non-hazardous Waste
Linings and refractories from non-metallurgical processes containing dangerous substances	EWC 161105	Hazardous Waste
Linings and refractories from non-metallurgical processes other than those in EWC 161105	EWC 161106	Non-hazardous Waste

Concrete	EWC 170101	Non-hazardous Waste
Bricks	EWC 170102	Non-hazardous Waste
Tiles and ceramics	EWC 170103	Non-hazardous Waste
Mixtures of, or separate fractions of concrete, bricks, tiles, ceramics containing dangerous substances	EWC 170106	Hazardous Waste
Mixtures of concrete, bricks, tiles and ceramics other than those in EWC 170106	EWC 170107	Non-hazardous Waste
Wood	EWC 170201	Non-hazardous Waste
Glass	EWC 170202	Non-hazardous Waste
Plastic	EWC 170203	Non-hazardous Waste
Glass, plastic and wood containing or contaminated with dangerous substances	EWC 170204	Hazardous Waste
Bituminous mixtures containing coal tar	EWC 170301	Hazardous Waste
Bituminous mixtures other than those in EWC 170301	EWC 170302	Non-hazardous Waste
Coal tar and tarred products	EWC 170303	Hazardous Waste
Copper, bronze, brass	EWC 170401	Non-hazardous Waste
Aluminium	EWC 170402	Non-hazardous Waste
Lead	EWC 170403	Non-hazardous Waste
Zinc	EWC 170404	Non-hazardous Waste
Iron and steel	EWC 170405	Non-hazardous Waste
Tin	EWC 170406	Non-hazardous Waste
Mixed metals	EWC 170407	Non-hazardous Waste
Metal waste contaminated with dangerous substances	EWC 170409	Hazardous Waste
Cables containing oil, coal tar and other dangerous substances	EWC 170410	Hazardous Waste
Cables other than those in EWC 170410	EWC 170411	Non-hazardous Waste
Soil and stones containing dangerous substances	EWC 170503	Hazardous Waste
Soil and stones other than those in EWC 170503	EWC 170504	Non-hazardous Waste
Dredging spoil containing dangerous substances	EWC 170505	Hazardous Waste
Dredging spoil other than those in EWC 170505	EWC 170506	Non-hazardous Waste
Track ballast containing dangerous substances	EWC 170507	Hazardous Waste
Track ballast other than those in EWC 170507	EWC 170508	Non-hazardous Waste

Other insulation materials consisting of or containing dangerous substances	EWC 170603	Hazardous Waste
Insulation materials other than those in EWC 170601 and 170603	EWC 170604	Non-hazardous Waste
Gypsum based construction materials contaminated with dangerous substances	EWC 170801	Hazardous Waste
Gypsum based construction materials other than those in EWC 170801	EWC 170802	Non-hazardous Waste
Construction and demolition wastes containing PCB (for example PCB containing sealants, PCB containing resin-based floorings, PCB containing sealed glazing units, PCB containing capacitors)	EWC 170902	Hazardous Waste
Other construction and demolition wastes (including mixed wastes) containing dangerous substances	EWC 170903	Hazardous Waste
Mixed construction and demolition wastes other than those in EWC 170901, 170902 and 170903	EWC 170904	Non-hazardous Waste
Sharps (except EWC 180103)	EWC 180101	Non-hazardous Waste
Body parts and organs including blood bags and blood preserves (except in EWC 180103)	EWC 180102	Non-hazardous Waste
Wastes whose collection and disposal is subject to special requirements in view of the prevention of infection	EWC 180103	Hazardous Waste
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)	EWC 180104	Non-hazardous Waste
Chemicals consisting of or containing dangerous substances	EWC 180106	Hazardous Waste
Chemicals other than those in EWC 180106	EWC 180107	Non-hazardous Waste
Cytotoxic and cytostatic medicines	EWC 180108	Hazardous Waste
Medicines other than those in EWC 180108	EWC 180109	Non-hazardous Waste
Amalgam waste from dental care	EWC 180110	Hazardous Waste
Sharps (except EWC 180202)	EWC 180201	Non-hazardous Waste
Wastes whose collection and disposal is subject to special requirements in view of the prevention of infection	EWC 180202	Hazardous Waste
Wastes whose collection and disposal is not subject to special requirements in order to prevent infection	EWC 180203	Non-hazardous Waste
Chemicals consisting of or containing dangerous substances	EWC 180205	Hazardous Waste
Chemicals other than those mentioned in EWC 180205	EWC 180206	Non-hazardous Waste
Cytotoxic and cytostatic medicines	EWC 180207	Hazardous Waste
Medicines other than those in EWC 180207	EWC 180208	Non-hazardous Waste
Filter cake from gas treatment	EWC 190105	Hazardous Waste
Aqueous liquid waste from gas treatment and other aqueous liquid waste	EWC 190106	Hazardous Waste
Solid waste from gas treatment	EWC 190107	Hazardous Waste
Spent activated carbon from flue gas treatment	EWC 190110	Hazardous Waste
Bottom ash and slag containing dangerous substances	EWC 190111	Hazardous Waste

Bottom ash and slag other than those in EWC 190111	EWC 190112	Non-hazardous Waste
Fly ash containing dangerous substances	EWC 190113	Hazardous Waste
Fly ash other than those in EWC 190113	EWC 190114	Non-hazardous Waste
Boiler dust containing dangerous substances	EWC 190115	Hazardous Waste
Boiler dust other than those in EWC 190115	EWC 190116	Non-hazardous Waste
Pyrolysis waste containing dangerous substances	EWC 190117	Hazardous Waste
Pyrolysis wastes other than those in EWC 190117	EWC 190118	Non-hazardous Waste
Sands from fluidised beds	EWC 190119	Non-hazardous Waste
Premixed wastes composed only of non-hazardous wastes	EWC 190203	Non-hazardous Waste
Premixed waste composed of at least one waste marked hazardous	EWC 190204	Hazardous Waste
Sludges from physico/chemical treatment containing dangerous substances	EWC 190205	Hazardous Waste
Sludges from physico/chemical treatment other than those in EWC 190205	EWC 190206	Non-hazardous Waste
Oil and concentrates from separation	EWC 190207	Hazardous Waste
Liquid combustible wastes containing dangerous substances	EWC 190208	Hazardous Waste
Solid combustible wastes containing dangerous substances	EWC 190209	Hazardous Waste
Combustible wastes other than those in EWC 190208 and 190209	EWC 190210	Non-hazardous Waste
Waste marked as hazardous, partly stabilised	EWC 190304	Hazardous Waste
Stabilised wastes other than those in EWC 190304	EWC 190305	Non-hazardous Waste
Waste marked as hazardous, solidified	EWC 190306	Hazardous Waste
Solidified wastes other than those in EWC 190306	EWC 190307	Non-hazardous Waste
Vitrified waste	EWC 190401	Non-hazardous Waste
Fly ash and other flue gas treatment waste from vitrification	EWC 190402	Hazardous Waste
Non-vitrified solid phase	EWC 190403	Hazardous Waste
Aqueous liquid wastes from vitrified waste tempering	EWC 190404	Non-hazardous Waste
Liquor from anaerobic treatment of municipal waste	EWC 190603	Non-hazardous Waste
Digestate from anaerobic treatment of municipal waste	EWC 190604	Non-hazardous Waste
Liquor from anaerobic treatment of animal and vegetable waste	EWC 190605	Non-hazardous Waste
Digestate from anerobic treatment of animal and vegetable waste	EWC 190606	Non-hazardous Waste
Landfill leachate containing dangerous substances	EWC 190702	Hazardous Waste
Landfill leachate other than those in EWC 190702	EWC 190703	Non-hazardous Waste

Screenings	EWC 190801	Non-hazardous Waste
Waste from desanding	EWC 190802	Non-hazardous Waste
Sludges from treatment of urban waste water	EWC 190805	Non-hazardous Waste
Saturated or spent ion exchange resins	EWC 190806	Hazardous Waste
Solutions and sludges from regeneration of ion exchangers	EWC 190807	Hazardous Waste
Membrane system waste containing heavy metals	EWC 190808	Hazardous Waste
Grease and oil mixture from oil/water separation containing only edible fats	EWC 190809	Non-hazardous Waste
Grease and oil mixture from oil/waste water separation other than those in EWC 190809	EWC 190810	Hazardous Waste
Sludges containing dangerous substances from biological treatment of industrial waste water	EWC 190811	Hazardous Waste
Sludges from biological treatment of industrial waste water other than those mentioned in EWC 190811	EWC 190812	Non-hazardous Waste
Sludges containing dangerous substances from other treatment of industrial waste water	EWC 190813	Hazardous Waste
Sludges from other treatment of industrial waste water other than those in EWC 190813	EWC 190814	Non-hazardous Waste
Solid waste from primary filtration and screenings	EWC 190901	Non-hazardous Waste
Sludges from water clarification	EWC 190902	Non-hazardous Waste
Sludges from decarbonation	EWC 190903	Non-hazardous Waste
Spent activated carbon	EWC 190904	Non-hazardous Waste
Saturated or spent ion exchange resins	EWC 190905	Non-hazardous Waste
Solutions and sludges from regeneration of ion exchangers	EWC 190906	Non-hazardous Waste
Iron and steel waste	EWC 191001	Non-hazardous Waste
Non-ferrous waste	EWC 191002	Non-hazardous Waste
Fluff – light fraction and dust containing dangerous substances	EWC 191003	Hazardous Waste
Fluff light fraction and dust other than those in EWC 191003	EWC 191004	Non-hazardous Waste
Other fractions containing dangerous substances	EWC 191005	Hazardous Waste
Other fractions other than those in EWC 191005	EWC 191006	Non-hazardous Waste
Spent Filter Clays	EWC 191101	Hazardous Waste
Acid Tars	EWC 191102	Hazardous Waste
Aqueous liquid waste from oil regeneration	EWC 191103	Hazardous Waste
Wastes from cleaning of fuel with bases	EWC 191104	Hazardous Waste
Sludges from on-site effluent treatment containing dangerous substances	EWC 191105	Hazardous Waste

Sludges from on-site effluent treatment other than those mentioned in EWC 191105	EWC 191106	Non-hazardous Waste
Wastes from flue gas cleaning	EWC 191107	Hazardous Waste
Paper and cardboard	EWC 191201	Non-hazardous Waste
Ferrous metal	EWC 191202	Non-hazardous Waste
Non-ferrous metal	EWC 191203	Non-hazardous Waste
Plastic and rubber	EWC 191204	Non-hazardous Waste
Glass	EWC 191205	Non-hazardous Waste
Wood containing dangerous substances	EWC 191206	Hazardous Waste
Wood other than EWC 191206	EWC 191207	Non-hazardous Waste
Textiles	EWC 191208	Non-hazardous Waste
Minerals	EWC 191209	Non-hazardous Waste
Combustible waste	EWC 191210	Non-hazardous Waste
Other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances	EWC 191211	Hazardous Waste
Other wastes from mechanical treatment of wastes other than those in EWC 191211	EWC 191212	Non-hazardous Waste
Solid wastes from soil remediation containing dangerous substances	EWC 191301	Hazardous Waste
Solid wastes from soil remediation other than those in EWC 191301	EWC 191302	Non-hazardous Waste
Sludges from soil remediation containing dangerous substances	EWC 191303	Hazardous Waste
Sludges from soil remediation other than those in EWC 191303	EWC 191304	Non-hazardous Waste
Sludges from groundwater remediation containing dangerous substances	EWC 191305	Hazardous Waste
Sludges from groundwater remediation other than those in EWC 191305	EWC 191306	Non-hazardous Waste
Aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances	EWC 191307	Hazardous Waste
Aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those in EWC 191307	EWC 191308	Non-hazardous Waste
Paper and cardboard	EWC 200101	Non-hazardous Waste
Glass	EWC 200102	Non-hazardous Waste
Biodegradable kitchen and canteen waste	EWC 200108	Non-hazardous Waste
Clothes	EWC 200110	Non-hazardous Waste

Textiles	EWC 200111	Non-hazardous Waste
Solvents	EWC 200113	Hazardous Waste
Acids	EWC 200114	Hazardous Waste
Alkalines	EWC 200115	Hazardous Waste
Photochemicals	EWC 200117	Hazardous Waste
Pesticides	EWC 200119	Hazardous Waste
Fluorescent tubes and other mercury containing waste	EWC 200121	Hazardous Waste
Discarded equipment containing chlorofluorocarbons	EWC 200123	Hazardous Waste
Edible oil and fat	EWC 200125	Non-hazardous Waste
Oil and fat other than those mentioned in EWC 200125	EWC 200126	Hazardous Waste
Paint, inks, adhesives and resins containing dangerous substances	EWC 200127	Hazardous Waste
Paint, inks, adhesives and resins other than those in EWC 200127	EWC 200128	Non-hazardous Waste
Detergents containing dangerous substances	EWC 200129	Hazardous Waste
Detergents other than those in EWC 200129	EWC 200130	Non-hazardous Waste
Cytotoxic and cytostatic medicines	EWC 200131	Hazardous Waste
Medicines other than those in EWC 200131	EWC 200132	Non-hazardous Waste
Batteries and accumulators included in EWC 160601, 160602 or 160603 and unsorted batteries and accumulators containing these batteries	EWC 200133	Hazardous Waste
Batteries and accumulators other than those in EWC 200133	EWC 200134	Non-hazardous Waste
Discarded electrical and electronic equipment other than those mentioned in EWC 200121 and 200123 containing hazardous components	EWC 200135	Hazardous Waste
Discarded electrical and electronic equipment other than those in EWC 200121, 200123 and 200135	EWC 200136	Non-hazardous Waste
Wood containing dangerous substances	EWC 200137	Hazardous Waste
Wood other than in EWC 200137	EWC 200138	Non-hazardous Waste
Plastics	EWC 200139	Non-hazardous Waste
Metals	EWC 200140	Non-hazardous Waste
Biodegradable waste	EWC 200201	Non-hazardous Waste
Soil and stones	EWC 200202	Non-hazardous Waste
Other non-biodegradable wastes	EWC 200203	Non-hazardous Waste
Mixed municipal waste	EWC 200301	Non-hazardous Waste
Wastes from markets	EWC 200302	Non-hazardous Waste

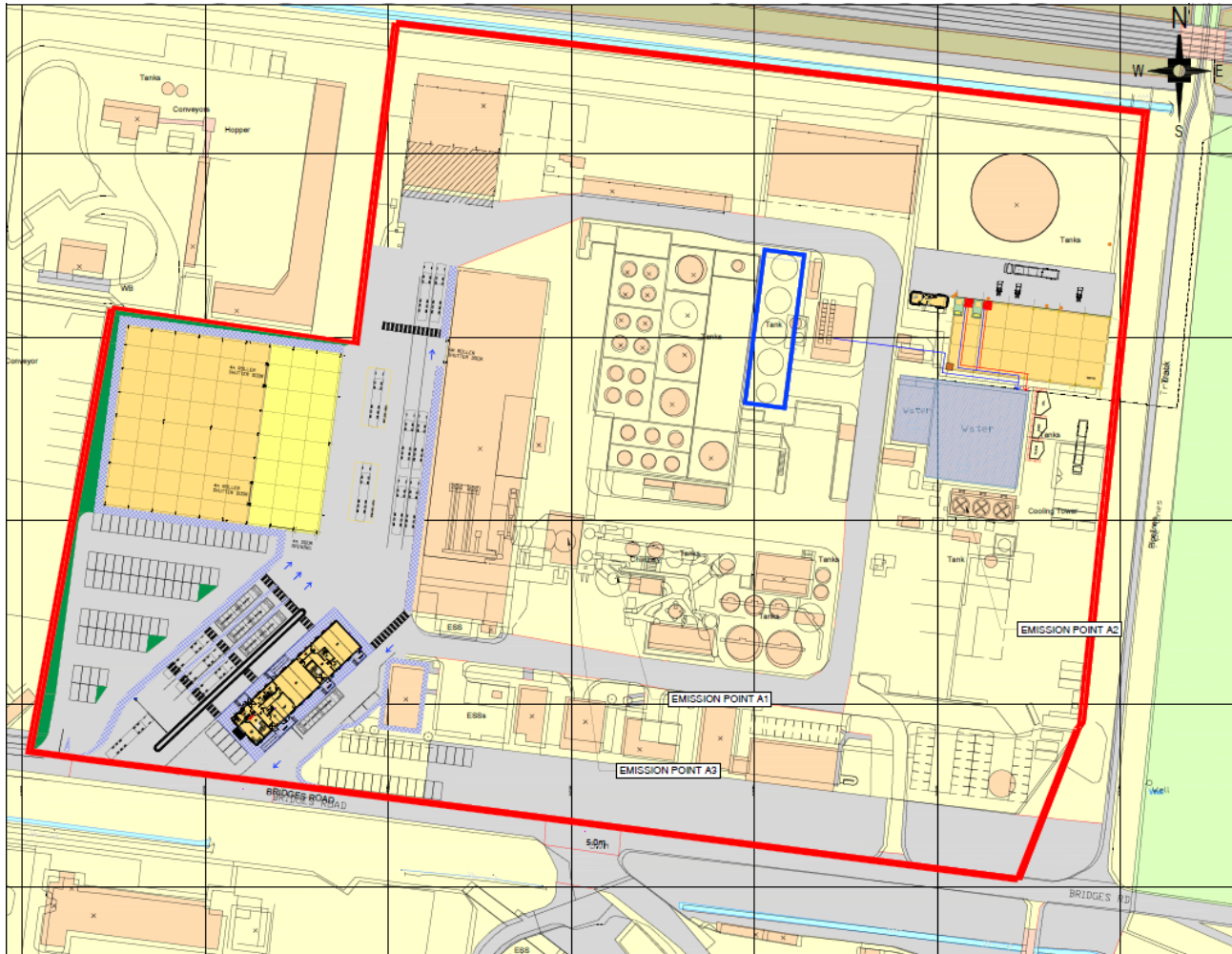
Street cleaning residues	EWC 200303	Non-hazardous Waste
Septic tank sludge	EWC 200304	Non-hazardous Waste
Waste from sewage cleaning	EWC 200306	Non-hazardous Waste
Bulky waste	EWC 200307	Non-hazardous Waste

Schedule 3 – conditions to be added

None

Schedule 4 – amended plan

Amended plan attached



END OF PERMIT