

Permit with introductory note

Pollution Prevention and Control (England & Wales) Regulations 2000

Ferry Lane South Waste Transfer Facility

Adler and Allan Limited 24 Salamons Way Ferry Lane South Rainham Essex RM13 9UL

Permit number BP3934MQ

Permit

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BP3934MQ

The Environment Agency (the Agency) in exercise of its powers under Regulation 10 of the Pollution Prevention and Control (England and Wales) Regulations 2000 (SI 2000 No 1973) hereby authorises

Adler and Allan Limited ("the operator"),

whose registered office is

22/42 Livingstone Road Stratford London E15 2LJ

company registration number 318460

to operate an installation at
Ferry Lane South Waste Transfer Facility
24 Salamons Way
Ferry Lane South
Rainham
Essex
RM13 9UL

to the extent authorised by and subject to the conditions of this permit.

Signed	Date
P.Butter	29/10/2007

Paul Butler

Authorised to sign on behalf of the Agency

Ferry Lane South Waste Transfer Facility Permit Number BP3934MQ

Introductory note

This introductory note does not form a part of the permit

The main features of the installation are as follows.

Adler and Allan Limited own and operate the installation. The site is a Transfer Station accepting oil and oil contaminated wastes, along with hazardous wastes. The site previously operated solely under waste management licence WML80669; issued on 17/11/04. The site is located within the Ferry Lane South Industrial Estate, Rainham, Essex, at grid reference TQ 50120 81450. The surrounding area is largely industrial land; Rainham Creek runs along the western boundary; further south lies the R. Thames; and just beyond the eastern boundary the edge of the Rainham Marshes SSSI begins.

There should be no effect on the SSSI from this installation as there are no point source emissions to air or controlled waters. The Operator is aware of the potential for fugitive emissions to be emitted from the installation.

The site is primarily involved with the collection, storage and onward transfer of waste oils. However waste acids, alkalis, solvents, lab smalls, and similar hazardous waste are also accepted. The PPC permit application is being made because the site accepts more than 10 tonnes of oil/oil contaminated wastes. The storage of non-oily hazardous wastes has been increased to bring it under the PPC regime as a separate activity.

The processes undertaken on site include: storing waste oils and a wide range of hazardous wastes (in IBCs, drums and bulk storage tanks etc); simple bulking activities; repackaging waste lab smalls. On issue of the permit, the WML will partially remain in force, as there are activities involving hazardous waste handling for recycling undertaken.

The Operator is proposing to start gravity settlement of the waste oil, there is no infrastructure as yet. Although permitted to undertake this activity, pre-operational conditions have been included to ensure that when the activity is brought on-line the design, construction and operation of the plant is in accordance with and in agreement with the Agency.

Non-listed activities are also undertaken on-site which are directly associated to the listed activities. These are the re-packaging of non-hazardous waste lab smalls and discharge to sewer. The current discharge, controlled by Thames Water, is of un-contaminated surface run-off, but once the gravity settlement is being undertaken, the Operator is proposing to discharge the settled water down the sewer.

At the time of the application the Operator was applying for the international standard ISO14001.

Status Log of the permit		
Detail	Date	Response Date
Application BP3934MQ	Duly made 14/02/07	
Schedule 4 Notice Request:	12/06/07	
 Response to all questions 		28/06/07
 EWC codes 		2/07/07
Permit determined	29/10/07	

Superseded or Partially Superseded Licences/Authorisations/Consents relating to this installation				
Holder	Reference Number	Date of Issue	Fully or Partially Superseded	
Adler and Allan Limited	WML80669	17/11/04	Partially superseded	

The waste management licence shall cease to have effect if and to the extent that treatment, keeping or disposal of waste authorised by the licence is authorised by this permit.

Other existing Licences/Authorisations/Registrations relating to this site			
Holder Reference Number Date of		Date of issue	
Adler and Allan Limited	WML80669	17/11/04	

End of Introductory Note

Conditions

1 Management

1.1 General management

- 1.1.1 The activities shall be managed and operated:
 - (a) in accordance with a management system, which identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents and non-conformances and those drawn to the attention of the operator as a result of complaints; and
 - (b) by sufficient persons who are competent in respect of the responsibilities to be undertaken by them in connection with the operation of the activities.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

1.2 Accidents that may cause pollution

- 1.2.1 The operator shall:
 - (a) maintain and implement an accident management plan;
 - review and record at least every 4 years or as soon as practicable after an accident, (whichever is the earlier) whether changes to the plan should be made;
 - (c) make any appropriate changes to the plan identified by a review.

1.3 Energy efficiency

- 1.3.1 The operator shall:
 - (a) take appropriate measures to ensure that energy is used efficiently in the activities:
 - review and record at least every 4 years whether there are suitable opportunities to improve the energy efficiency of the activities; and
 - (c) take any further appropriate measures by a review.

1.4 Efficient use of raw materials

- 1.4.1 The operator shall:
 - take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
 - (b) maintain records of raw materials and water used in the activities;
 - (c) review and record at least every 4 years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and

Date of issue: 29/10/07

(d) take any appropriate further measures identified by a review.

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

1.5.1. The operator shall:

- take appropriate measures to ensure that waste produced by the activities is avoided or reduced, or where waste is produced it is recovered wherever practicable or otherwise disposed of in a manner which minimises its impact on the environment;
- review and record at least every 4 years whether changes to those measures should be made; and
- (c) take any further appropriate measures identified by a review.

1.6 Site security

1.6.1. Site security measures shall prevent unauthorised access to the site, as far as practicable

2. Operations

2.1 Permitted activities

- 2.1.1 The operator is authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").
- 2.1.2 Where there are wastes on site that are not subject to this permit then the wastes subject to the activities authorised under condition 2.1.1, shall be clearly identified.

2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in red on the site plan at schedule 2 to this permit.

2.3 Operating techniques

- 2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1 table S1.2, unless otherwise agreed in writing by the Agency.
- 2.3.2 No raw materials or fuels listed in schedule 3 table S3.1 shall be used unless they comply with the specifications set out in that table.
- 2.3.3 Waste shall only be accepted if:
 - (a) it is of a type and quantity listed in schedule 3 table(s) S3.2, S3.3 and S3.4; and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.
 - (c) it is only processed in the activity specified in Table S1.1 of Schedule 1.
- 2.3.4 Records shall be kept of all waste accepted onto the site.
- 2.3.5 The Operator shall ensure that where waste produced at the Permitted Installation(s) is sent to a waste recovery or disposal facility, the facility in question is provided with the following information, prior to receipt of the waste:
 - · The nature of the process producing the waste
 - The composition of the waste
 - · The handling requirements of the waste
 - The hazard classification associated with the waste
 - The waste code of the waste
- 2.3.6 The Operator shall ensure that where waste produced at the Permitted Installation(s) is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

2.4 Off-site conditions

There are no off-site conditions under this section.

2.5 Improvement programme

- 2.5.1 The operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by the Agency.
- 2.5.2 Except in the case of an improvement which consists only of a submission to the Agency, the operator shall notify the Agency within 14 days of completion of each improvement.

2.6 Pre-operational conditions

2.6.1 The operations specified in schedule 1 table S1.4 shall not commence until the measures specified in that table have been completed.

2.7 Closure and decommissioning

- 2.7.1 The operator shall maintain and operate the activities so as to prevent or where that is not practicable, to minimise, any pollution risk on closure and decommissioning.
- 2.7.2 The operator shall maintain a site closure plan which demonstrates how the activities can be decommissioned to avoid any pollution risk and return the site to a satisfactory state.
- 2.7.3 The operator shall carry out and record a review of the site closure plan at least every 4 years.
- 2.7.4 The site closure plan (or relevant part thereof) shall be implemented on final cessation or decommissioning of the activities or part thereof.

2.8 Site protection and monitoring programme

- 2.8.1 The operator shall, within 6 months of the issue of this permit, submit a site protection and monitoring programme.
- 2.8.2 The operator shall implement and maintain the site protection and monitoring programme and shall carry out and record a review of it at least every 4 years.

3. Emissions and monitoring

3.1 Emissions to water, air or land

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 4 tables S4.1, S4.2 and S4.3.
- 3.1.2 The limits given in schedule 4 shall not be exceeded.

3.2 Transfers off-site

3.2.1 Records of all the wastes sent off site from the activities, for either disposal or recovery, shall be maintained.

3.3 Fugitive emissions of substances

- 3.3.1 Fugitive emissions of substances (excluding odour, noise and vibration) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.3.2 Litter or mud arising from the activities shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures have been used to prevent or where that is not practicable to minimise, the litter and mud.
- 3.3.3 Litter or mud arising from the activities shall be cleared from affected areas outside the site as soon as practicable
- 3.3.4 All liquids, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.4 Odour

3.4.1 Emissions from the activities shall be free from odour at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures to prevent or where that is not practicable to minimise the odour.

3.5 Noise and vibration

3.5.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures to prevent or where that is not practicable to minimise the noise and vibration.

3.6 Monitoring

- 3.6.1 The operator shall, unless otherwise agreed in writing by the Agency, undertake monitoring for the parameters, at the locations and at not less than the frequencies specified in the following tables in schedule 4 to this permit:
 - (a) point source emissions specified in tables S4.1, S4.2 and S4.3;

- 3.6.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.
- 3.6.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme specified in condition 3.6.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate) unless otherwise agreed in writing by the Agency.
- 3.6.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 4 tables S4.1, S4.2 and S4.3 unless otherwise specified in that schedule.
- 3.6.5 Within 6 months of the issue of this permit (unless otherwise agreed in writing by the Agency) the site reference data identified in the site protection and monitoring programme shall be collected and submitted to the Agency.

4. Information

4.1 Records

- 4.1.1 All records required to be made by this permit shall:
 - (a) be legible;
 - (b) be made as soon as reasonably practicable;
 - if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
 - (d) be retained, unless otherwise agreed in writing by the Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - i) the site protection and monitoring programme.
- 4.1.2 Any records required to be made by this permit shall be supplied to the Agency within 14 days where the records have been requested in writing by the Agency.
- 4.1.3 All records required to be held by this permit shall be held on the installation on-site and shall be available for inspection by the Agency at any reasonable time.

4.2 Reporting

- 4.2.1 A report or reports on the performance of the activities over the previous year shall be submitted to the Agency by 31 January (or other date agreed in writing by the Agency) each year. The report(s) shall include as a minimum:
 - a review of the results of the monitoring and assessment carried out in accordance with this permit against the relevant assumptions, parameters and results in the assessment of the impact of the emissions submitted with the application;
 - (b) where the operator's management system encompasses annual improvement targets, a summary report of the previous year's progress against such targets;
 - (c) the annual production /treatment data set out in schedule 5 table S5.2;
 - (d) the performance parameters set out in schedule 5 table S5.3 using the forms specified in table S5.4 of that schedule; and
 - (e) details of any contamination or decontamination of the site which has occurred.
- 4.2.2 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
 - in respect of the parameters and emission points specified in schedule 5 table S5.1;
 - (b) for the reporting periods specified in schedule 5 table S5.1 and using the forms specified in schedule 5 table S5.4; and
 - (c) giving the information from such results and assessments as may be required by the forms specified in those tables.

- 4.2.3 A summary report of the waste types and quantities accepted and removed from the site shall be made for each quarter. It shall be submitted to the Agency within one month of the end of the quarter and shall be in the format required by the Agency.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding 4 years, submit to the Agency, within 6 months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.5 All reports and notifications required by the permit shall be sent to the Agency using the contact details supplied in writing by the Agency
- 4.2.6 The results of reviews and any changes made to the site protection and monitoring programme shall be reported to the Agency, within 1 month of the review or change.

4.3 Notifications

- 4.3.1 The Agency shall be notified without delay following the detection of:
 - (a) any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution;
 - (b) the breach of a limit specified in the permit;
 - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 6 to this permit within the time period specified in that schedule.
- 4.3.3 Prior written notification shall be given to the Agency of the following events and in the specified timescales:
 - (a) as soon as practicable prior to the permanent cessation of any of the activities;
 - (b) cessation of operation of part or all of the activities for a period likely to exceed 1 year; and
 - (c) resumption of the operation of part or all of the activities after a cessation notified under (b) above.
- 4.3.4 The Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.
- 4.3.5 Where the Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Agency when the relevant monitoring is to take place. The operator shall provide this information to the Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.6 The Agency shall be notified within 7 days of any changes in technically competent management and the name of any incoming person together with evidence that such person has the required technical competence.
- 4.3.7 The Agency shall be provided, within 14 days of the operator or any relevant person being convicted of a relevant offence, (unless such information has already been notified to the Agency), with details of the nature of the offence, the place and date of conviction, and the sentence imposed.

- 4.3.8 The Agency shall be notified within 14 days of the operator and/or any relevant person lodging an appeal against a conviction for any relevant offence and of the outcome when the appeal is decided.
- 4.3.9 The Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:
 - any change in the operator's trading name, registered name or registered office address;
 - (b) any change to particulars of the operator's ultimate holding company (including details of an ultimate holding company where an operator has become a subsidiary); and
 - (c) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

4.4 Interpretation

4.4.1 In this permit the expressions listed in schedule 7 shall have the meaning given in that schedule.

Schedule 1 - Operations

Activity listed in Schedule 1 of the PPC Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
Section 5.3 A(1)(a): The disposal of hazardous waste (other than by incineration or landfill) in facility with a	Storage of hazardous waste, with simple bulking, segregation and repacking. D15/D14	Waste types and quantities as specified in Schedule 3, Table S3.2.
capacity of more than 10 tonnes per day		Maximum storage capacity of 50 tonnes at any one time
	Repackaging of hazardous waste lab smalls. D14	Waste types and quantities as specified in Schedule 3, Table S3.4.
Section 5.3A(1)(b): The disposal of waste oils (other than by incineration or andfill) in a facility with a capacity of	Storage of waste oil and oil contaminated wastes. R13	Waste types and quantities as specified in Schedule 3, Table S3.3.
more than 10 tonnes per day	Oil water separation via gravity settlement. R3	
Directly Associated Activity		
Mixing blending, bulking of non- hazardous waste and repackaging of lab smalls. (Transfer Station)	Mixing, blending and bulking of non-hazardous waste.	Waste types and quantities as specified in Schedule 3, Table S3.4.
Discharge to sewer	Discharge of surface water and water effluent from gravitational settling.	To be agreed in accordance with IC7

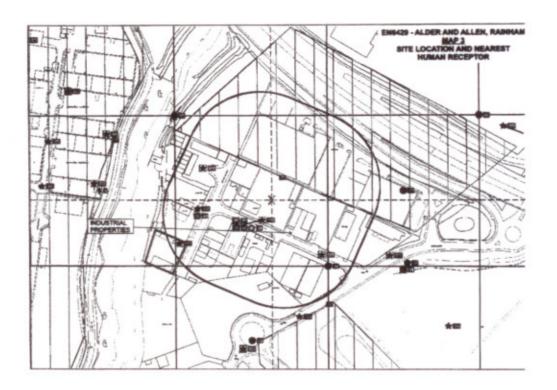
Table S1.2 Operating techniques			
Description	Parts	Date Received	
Application	The response to section B2.1 (excluding 2.1.3 and 2.1.5), B2.2, B2.3 and B2.8 in the Application.	14/02/07	
Schedule 4 Notice Request	Response to all questions.	28/06/07	
dated 12/06/07	Additional EWC codes.	2/07/07	

Reference	Requirement	Date
C1	The operator shall ensure that a review of the design, method of construction and integrity of all bunds surrounding above ground tanks be carried out by a qualified structural engineer. This shall compare existing bunds against the standards set out in Section 2.2.5 of the Sector Guidance Note S5.06, CIRIA Report 163 on the Construction of Bunds for Oil Storage Tanks with a tank capacity of < 25 m³ (ISBN: 0 86017 468 9), and CIRIA Report 164 on Design of Containment Systems for the prevention of water pollution from industrial incidents, for tanks with a capacity of > 25 m³ (ISBN: 0 86017 476X). The review shall include: the physical condition of the bunds, their suitability for providing containment when subjected to the dynamic and static loads caused by catastrophic tank failure, any work required to ensure compliance with the standards set out in CIRIA Reports 163 and 164 for reinforced concrete or masonry bunds, and suggested preventative maintenance & inspection regime.	29/01/08
	A written report of the review shall be submitted to the Environment Agency detailing the reviews findings and recommendations.	29/07/08 unle otherwise agre in writing
	Remedial action shall be taken to ensure all bunds meet the standards set out in the above documents and implement the maintenance and inspection regime.	
IC2	The Operator shall ensure that a review of the integrity of all storage tanks and site surfacing against the requirements of Sections 2.1.3 and 2.2.5 of the Sector Guidance Note S5.06 be carried out by a qualified structural engineer. The review shall identify any measures necessary to meet those requirements and propose a time scale for	29/01/08
	implementing them. A written report of the review shall be submitted to the Environment Agency detailing the reviews findings and recommendations. Remedial action shall be taken to ensure all tanks and surfacing meet the standards set	29/07/08 unle otherwise agre in writing
	out in the above documents and implement the maintenance and inspection regime.	
IC3	The operator shall carry out an assessment of the measures that are in place to reduce the risk of a pollution incident caused by firewater. The review shall include:	29/01/08
	 consideration of the principals set out in PPG 18 – Managing Fire-water and major spillages. Identification of any improvements necessary in order to minimise the risk of a pollution incident caused by firewater 	
	A written report summarising the assessment and any necessary improvements shall be submitted to the Environment Agency for approval. The Agency approval shall include timescales for the Operator to implement the improvements.	
IC4	The Operator shall produce and implement written procedures (and any amendments to them) that accord fully with section 2.1.1 of Sector Guidance Note S5.06, December 2004, to assess waste prior to acceptance on the site.	29/01/08 Unless otherwing agreed in writing with the Agency.
IC5	The Operator shall produce and implement written procedures (and any amendments to them) that accord with section 2.1.2 of Sector Guidance Note S5.06, December 2004, to cover acceptance procedures when waste arrives at the installation.	29/01/08 Unless otherwi agreed in writi with the Agency.
IC6	The Operator shall produce and implement written procedures (and any amendments to them) that accord with section 2.1.3 of Sector Guidance Note S5.06, December 2004 to cover waste storage procedures on-site.	29/01/08 Unless otherwi agreed in writi with the Agency.
IC7	The operator shall carry out an environmental assessment of the discharge to the sewer from point S1 (Figure A2) in accordance with the Agency's H1 Guidance (Environmental Assessment and Appraisal of BAT). A written report of the assessment shall be submitted to the Agency either confirming that the current discharge is acceptable or proposing improvement measures.	29/01/08

	Any agreed parameters and limits shall be applied in table S4.3 from the date of approval in writing.	
IC8	The operator shall provide and maintain monitoring of effluent flow to sewer to the MCERTS standard.	29/01/08
	A copy of the first MCERTS site conformity inspection certificate shall be submitted to the Environment Agency	

Reference	Operation	Pre-operational measures
1	Oil water separation via gravity settlement.	At least 4 weeks prior to the commencement of the operation, the Operator shall submit a detailed report to the Agency, to allow the Agency to make a proper assessment, on how the operation will be brought into commission and operated thereafter.
		The report shall detail: the design; method of construction; integrity of all bunds, site surfacing and above ground tanks; and all to be authorised by a qualified structural engineer.
2	Oil water separation via gravity settlement.	The Operator shall submit to the Agency revised written procedures (and any amendments to them) that accord with the Sector Guidance Note \$5.06, December 2004, to incorporate the requirements arising from the oil/water gravity settlement. The procedures shall also include any process monitoring required.
3	Oil water separation via gravity settlement.	The operator shall carry out an environmental assessment of the discharge to the sewer from point S1 (Figure A2) in accordance with the Agency's H1 Guidance (Environmental Assessment and Appraisal of BAT). A written report of the assessment shall be submitted to the Agency either confirming that the current discharge is acceptable or proposing improvement measures.
		Any agreed parameters and limits shall be applied in table S4.3 from the date of approval in writing.

Schedule 2 - Site plan



Schedule 3 - Waste types, raw materials and fuels

Table S3.1 Raw materials and fuels

Raw materials and fuel description

Specification

Date of issue: 29/10/07

Not applicable

Max	transfer station 4718 tonnes / year
Quantity	47 To tollinoo 7 your
Waste	Description
code	
01 03 04*	acid-generating tailing 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 processir of metalliferous minerals
01 04 07*	wastes containing dangerous substances from physical and chemical processing of no metalliferous minerals
01 05 05*	oil containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing dangerous substances
02 01 08*	agrochemical waste containing dangerous substances
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous stances
03 02 01*	non-halogenated organic wood preservatives
03 02 02*	organochlorinated wood prservatives
03 02 03*	organometallic wood preservatives
03 02 04*	inorganic wood preservatives
03 02 05*	other wood preservatives containing dangerous substances
04 01 03*	degreasing wastes containing solvents without a liquid phase
04 02 14*	wastes from finishing containing organic solvents
04 02 16*	dyestuffs and pigments containing dangerous substances
04 02 19*	sludges from on-site effluent treatment containing dangerous substances
05 01 02*	desalter sludges
05 01 03*	tank bottom sludges
05 01 04*	acid alkyl sludges
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
05 01 07*	acid tars
05 01 08*	other tars
05 01 09*	sludges from on-site effluent treatment containing dangerous substances
05 01 11*	wastes from cleaning of fuels with bases
05 01 12*	oil containing acids
05 01 15*	spent filter clays
05 06 01*	acid tars
05 06 03*	other tars
05 07 01*	wastes containing mercury
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 02 01*	calcium hydroxide
06 02 03*	ammonium hydroxide
06 02 04*	sadium and potassium hydroxide
06 02 05*	other bases
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 05 02*	sludges from on-site effluent treatment containing dangerous substances
06 06 02*	wastes containing dangerous sulphides
06 07 01*	wastes containing asbestos from electrolysis
06 07 02*	activated carbon from chlorine production
06 07 03*	barium sulphate sludge containing mercury
06 07 04*	solutions and acids, for example contact acid
06 08 02*	wastes containing dangerous silicones
06 09 03*	calcium-based reaction wastes containing or contaminated with dangerous substances
06 10 02*	wastes containing dangerous substances from physical and chemical processing of non-
	metalliferous minerals
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides
06 13 02*	spent activated carbon (except 06 07 02)
06 13 04*	wastes from asbestos processing
06 13 05*	soot
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liqyids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other fillter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing dangerous
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues other still bottoms and reaction residues
07 02 08* 07 02 09*	halogenated filter cakes and spent absorbents
07 02 09	other filter cakes and spent absorbents
07 02 10	sludges from on-site effluent treatment containing dangerous substances
07 02 14*	wastes from additives containing dangerous substances
07 02 14*	wastes containing dangerous silicones
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 03 09*	halogenated filter cakes and spent absorbents
07 03 10*	other filter cakes and spent absorbents
07 03 11*	sludges from on-site effluent treatment containing dangerous substances
07 04 01*	aqueous washing liquids and mother liquors
07 04 03*	organic halogencated solvents, washing liquids and mother liquors
07 04 04*	
07 04 07*	halogenated still bottoms and reaction residues
07 04 04*	other organic solvents, washing liquids and mother liquors

07 04 08*	other still bottoms and reaction residues
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents
07 04 11*	sludges from on-site effluent treatment containing dangerous substances
07 04 13*	solid wastes containing dangerous substances
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 05 07*	halogenates still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing dangerous substances
07 05 13*	solid wastes containing dangerous substances
07 06 01*	aqueous washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 04*	other organic solvents, washing liquids and mother liquors
07 06 07*	halogenated still botoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing dangerous substances
07 07 01*	aqueous washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
07 07 07*	halogenated still bottoms and reaction residues
07 07 08*	other still bottoms and reaction residues
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10* 07 07 11*	other filter cakes and spent absorbents
08 01 11*	sludges from on-site effluent treatment containing dangerous substances waste paint and varnish containing organic solvents or ther dangerous substances
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous
00 01 13	substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other
	dangerous substances
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous
	substances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other
	dangerous substances
08 01 21*	waste paint and varnish remover
08 03 12*	waste ink containing dangerous substances
08 03 14*	ink sludges containing dangerous substances
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing dangerous substances
08 03 19*	disperse oil
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous
	substances
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances
08 04 13*	
00 04 13	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or
00 04 10	other dangerous substances
08 04 17*	rosin oil
08 05 01*	waste isocyanates
09 01 01*	water-based developer and activator solutions
	activity and activity activity

09 01 02* water-based offset plate developer solutions 09 01 03* solvent-based developer solutions 09 01 04* fixer solutions 09 01 05 bleach solutions and bleach fixer solutions 09 01 06* wastes containing silver from on-site treatment of photographic wastes	
09 01 04* fixer solutions 09 01 05 bleach solutions and bleach fixer solutions	
09 01 05 bleach solutions and bleach fixer solutions	
09 01 06* wastes containing silver from on-site treatment of photographic wastes	
09 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16	
09 01 13* aqueous liquid waste from on-site reclamation of silver other than those ment	ioned in 09
01 06	
10 01 04* oily fly ash and boiler dust	
10 01 09* sulphuric acid	
10 01 13* fly ash from emulsified hydrocarbons used as fuel	
10 01 14* bottom ash, slag and boiler dust from co-incineration containing dangerous su	ibstances
10 01 16* fly ash from co-incineration containing dangerous substances	
10 01 18* wastes from gas cleaning 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 02 07* solid wastes from gas treatment containing dangerous substances	
10 02 11* wastes from cooling-water treatment containing oil	
10 02 13* sludges and filter cakes from gas treatment containing dangerous substances	
10 03 04* primary production slags	
10 03 08* salt slags from secondary production	
10 03 09* black drosses from secondary production	
10 03 15* skimmings that are flammable or emit, upon contact with water, flammable	e gases in
dangerous quantities	
10 03 17* tar-containing wastes from anode manufacture	
10 03 19* flue-gas dust containing dangerous substances	-1
10 03 21* other particulates and dust (including ball-mill dust) containing dangerous sub	stances
10 03 23* solid wastes from gas treatment containing dangerous substances	
10 03 25* sludges and filter cakes from gas treatment containing dnagerous substances 10 03 27* wastes from cooling-water treatment containing oil	,
	uhetanese
10 03 29* wastes from treatment of salt slags and black drosses containing dangerous s 10 04 01* slags from primary and secondary production	unstances
10 04 07 slags from primary and secondary production 10 04 02* dross and skimmings from primary and secondary production	
10 04 02* dross and skinnings from primary and secondary production calcium arsenate	
10 04 04* flue-gas dust	
10 04 05* other particulates and dust	
10 04 06* solid wastes from gas treatment	
10 04 07* sludges and filter cakes from gas treatment	
10 04 09* wastes from cooling-water treatment containing oil	
10 05 03* flue-gas dust	
10 05 05* solid waste from gas treatment	
10 05 06* sludges and filter cakes from gas treatment	
10 05 08* wastes from cooling-water treatment containing oil	
10 05 10* dross and skimmings that are flammable or emit, upon contact with water,	flammable
gases in dangerous quantities	
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 06 09* wastes from cooling-water treatment containing oil	
10 07 07* wastes from cooling-water treatment containing oil	
10 08 08* salt slags 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 08 12* tar-containing wastes from anode manufacture	
10 08 15* flue-gas dust containing dangerous substances	
10 08 17* sludges and filter cakes from flue-gas treatment containing dangerous substa	nces

10 08 19*	wastes from cooling-water treatment containing oil
10 09 05*	casting cores and moulds which have not undergone pouring containing dangerous
	substances
10 09 07*	casting cores and moulds which have undergone pouring containing dangerous
	substances
10 09 09*	flue-gas dust containing dangerous substances
10 09 11*	other particulates containing dangerous substances
10 09 13*	waste binders containing dangerous substances
10 09 15*	waste crack-indicating agent containing dangerous substances
10 10 05*	casting cores and moulds which have not undergone pouring, containing dangerous substances
10 10 07*	casting cores and coulds which have undergone pouring, containing dangerous substances
10 10 09*	flue-gas dust containing dangerous substances
10 10 11*	other particulates containing dangerous substances
10 10 13*	waste binders containing dangerous substances
10 10 15*	waste crack-indicating agent containing dangerous substances
10 11 09*	waste preparation mixture before thermal processing, containing dangerous substances
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from kathode ray tubes)
10 11 13*	glass-polishing and grinding sludge 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 11 19*	solid wastes from on-site effluent treatment containing dangerous substances
10 12 09*	solid wastes from gas treatment containing dangerous substances
10 12 11*	wastes from glazing containing heavy metals
10 13 09*	wastes from asbestos-cement manufacture containing asbestos
10 13 12*	solid wastes from gas treatment containing dangerous substances
10 14 01*	waste from gas cleaning containing mercury
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing dangerous substances
11 01 11*	acqueous rinsing liquids containing dangerous substances
11 01 13*	degreasing wastes containing dangerous substances
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances
11 01 16*	saturated or spent ion exchange resins
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite)
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances
11 02 06*	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 05 01*	wastes containing cyanide
11 05 02*	zinc ash
11 05 03*	solid wastes from gas treatment
11 05 04*	spent flux
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 14*	machining sludges containing dangerous substances
12 01 16*	waste blasting material containing dangerous substances
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil

12 01 19*	readily biodegradable machining oil
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances
12 03 01*	aqueous washing liquids
12 03 02*	steam degreasing wastes
13 01 01*	hydraulic oils, containing PCBs
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 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
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those
10 00 00	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 04 01*	bilge oils from inland navigation
13 04 02*	bilge oils from jetty sewers
13 04 02*	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 02	interceptor sludges
13 05 06*	
13 05 07*	oil from oil/water separators oily water from oil/water separators
13 05 08*	
13 03 06	mixtures of wastes from grit chambers and oil/water separators
	fuel oil and diesel
13 07 02*	petrol other fuels (including mixtures)
13 07 03*	other fuels (including mixtures)
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
14 06 01*	chlorofluorocarbons, HCFC,HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
15 01 10*	packaging containing residues of or contaminated by dangerous substances Empty
45.04.44	containers eg petrol
15 01 11*	metallic packaging containing a dangerous solid porous matrix (for example asbestos)
45.00.00	including empty pressure containers
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified) wiping cloths,
	protective clothing contaminated by dangerous substances
16 01 04*	end-of-life vehicles
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 09*	components containing PCBs
16 01 11*	brake pads containing asbestos
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing dangerous substances

16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 0
	13 and 16 01 14
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentione in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 15*	hazardous components removed from discarded equipment
16 03 03*	inorganic wastes containing dangerous substances
16 03 05*	organic wastes containing dangerous substances
16 05 04*	gases in pressure containers (including halons) containing dangerous substances
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, includin 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
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
6 06 06*	separately collected electrolyte from batteries and accumulators
6 07 08*	wastes containing oil
16 07 09*	wastes containing of the dangerous substances
6 08 02*	spent catalysts containing dangerous transition metals or dangerous transition metals compounds
6 08 05*	spent catalysts containing phosphoric acid
6 08 06*	spent liquids used as catalysts
6 08 07*	spent catalysts contaminated with dangerous substances
6 09 01*	permanganates for example potassium permanganate
16 09 02*	chromates or example potassium chromate potassium or sodium dichromate
16 09 03*	peroxides or example hydrogen peroxide
16 09 04*	oxidising substances not otherwise specified
16 10 01*	aqueous liquid wastes containing dangerous substances
16 10 03*	aqueous concentrates containing dangerous substances
16 11 01*	carbon based linings and refractories from metallurgical processes containing
16 11 03*	dangerous substances
	other linings and refractories from metallurgical processes containing dangerou substances
16 11 05*	linings and refractories from non-metallurgical processes containing dangerou substances
17 01 06*	mixtures of or separate fractions of concrete bricks tiles and ceramics containin dangerous substances
17 02 04*	glass plastic and wood containing or contaminated with dangerous substances
17 03 01*	bitumous mixtures containing coal tar
17 03 03*	coal tar and tarred products
17 04 09*	metal waste contaminated with dangerous substances
17 04 10*	cables containing oil, coal tar and other dangerous substances
7 05 03*	soil and stones containing dangerous substances
17 05 05*	dredging spoil containing dangerous substances
17 05 07*	track ballast containing dangerous substances
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing dangerous substances
17 06 05*	construction materials containing asbestos
17 08 01*	gypsum-based construction materials contaminated with dangerous substances
17 09 01*	construction and demolition wastes containing mercury

	sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing
	dangerous substances
18 01 06*	chemicals consisting of or containing dangerous substances
18 01 08*	cytotoxic and cytostatic medicines
18 01 10*	amalgam waste from dental care
18 02 05*	chemicals consisting of or containing dangerous substances
18 02 07*	cytotoxic and cytostatic medicines
19 01 05*	filter cake from gas treatment
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes
19 01 07*	solid wastes from gas treatment
19 01 10*	spent activated carbon from flue-gas treatment
19 01 11*	bottom ash and slag containing 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
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 05*	sludges from physico/chemical treatment containing dangerous substances
19 02 07*	oil and concentrates from separation
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
19 05 01*	non-composted fraction of municipal and similar wastes
19 05 02*	non-composted fraction of animal and vegetable waste
19 05 03*	off-specification compost
19 06 03*	liquor from anaerobic treatment of municipal waste
19 08 02*	waste from desanding
19 08 06*	saturated or spent ion exchange resins
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 08 11*	sludges containing dangerous substances from biological treatment of industrial wast water
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water
19 10 03*	fluff-light fraction and dust containing dangerous substances
19 10 05*	other fractions containing dangerous substances
19 11 01*	spent filter clays
19 11 02*	acid tars
19 11 03*	aqueous liquid wastes
19 11 04*	wastes from cleaning of fuel
19 11 05*	sludges from on-site effluent treatment containing dangerous substances
19 11 07*	wastes from flue-gas cleaning
19 12 06*	wood containing dangerous substances
19 12 11*	Other wastes (including mixtures of materials) from mechanical treatment of wast containing dangerous substances
19 13 01*	solid waste from soil remediation 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 awueous concentrates from groundwater remediation
707000000000	containing dangerous substances
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
	pesticides

20 01 21*	flourescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chloroflurocarbons
20 01 26*	oil fat and other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing dangerous substancesl
20 01 29*	detergents containing dangerous substances
20 01 31*	cytotoxic and cytostatic medicines
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16006 03 and unsorted batteries and accumulators containing these batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 37*	wood containing dangerous substances

Table S3.3 Per waste	rmitted waste types and quantities for oil and oil contaminated
Max Quantity	4718 tonnes / year
Waste Code	Description
01 05 05*	oil containing drilling muds and wastes
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
08 03 19*	disperse oil
08 04 17*	rosin oil
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 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 10*	synthetic machining oils
12 01 19*	readily biodegradable machining oil
13 01 01*	hydraulic oils, containing PCBs
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 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
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils
10 00 00	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 04 01*	bilge oils from inland navigation
13 04 02*	bilge oils from jetty sewers
13 04 02*	bilge oils from other navigation
13 05 01*	
13 05 02*	solids from grit chambers and oil/water separators
	sludges from oil/water separators
13 05 03*	interceptor sludges
13 05 06*	oil from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 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

15 02 02*	absorbents, filter materials (including oil filters not otherwise specified) wiping cloths, protective clothing contaminated by
	dangerous substances
16 01 07*	oil filters
16 07 08*	wastes containing oil
17 04 10*	cables containing oil, coal tar and other dangerous substances
19 02 07*	oil and concentrates from separation
19 08 10*	grease and oil mixture from oil/water separation other than those
19 00 10	
	mentioned in 19 08 09
20 01 26*	oil fat and other than those mentioned in 20 01 25

Max Quantity	4718 tonnes / year
Waste Code	Description
01 03 04*	acid-generating tailing from processing of sulphide ore
01 03 05*	other tailings containing dangerous substances
01 03 06	tailings other than tose mentioned in 01 03 04 & 01 03 04
01 03 07*	other wastes containing dangerous substances from physical and
	chemical processing of metalliferous minerals
01 03 08	dusty & powdery wastes other than those mentioned in 01 03 07
01 03 09	wastes not otherwise specified
01 04 07*	wastes containing dangerous substances from physical and chemical
	processing of non-metalliferous minerals
01 04 08	waste gravel & crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand & clays
01 04 10	dusty & powdery wastes other than those mentioned in 01 04 07
01 04 11	wastes from potash & rock salt processing other than those mentioned
	in 01 04 07
01 04 12	tailings & other wastes from washing & cleaning of minerals other
	than those mentioned in 01 04 07 & 01 04 11
01 04 13	wastes from stone cutting & sawing other than those mentioned in 01
	04 07
01 05 04	freshwater drilling muds & wastes
01 05 05*	oil containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing dangerous
	substances
01 05 07	barite-containing drilling muds & wastes other than those mentioned in
	01 05 05 and 01 05 06
01 05 08	chloride-containing drilling muds & wastes other than those mentioned
	in 01 05 05 & 01 05 06
02 01 01	sludges from washing & cleaning
02 01 02	animal tissue waste
02 01 03	plant tissue waste
02 01 04	waste plastics (except packaging)
02 01 06	animal faeces urine & manure (including spoiled straw), effluent, collected
	separately and treated off site
02 01 07	wastes from forestry
02 01 08*	agrochemical waste containing dangerous substances
02 01 09	agrochemical waste other than those mentioned in 02 01 08
02 01 10	waste metal
02 02 01	sludges from washing & cleaning
02 02 02	animal tissue waste
02 02 03	materials unsuitable for consumption or processing
02 02 04	sludges from on site effluent treatment
02 03 01	sludges from washing, cleaning, peeling centrifuging & separation
02 03 02	wastes from preserving agents
02 03 03	wastes from solvent extraction
02 03 04	materials unsuitable for consumption or processing
02 03 05	sludges from on site effluent treatment
02 04 01	soil from cleaning & washing beet
02 04 02	off specification calcium carbonate
02 04 03	sludges from off site effluent treatment
02 05 01	materials unsuitable for consumption or processing
02 05 02	sludges from on site effluent treatment
02 06 01	materials unsuitable for consumption or processing
02 06 02	wastes from preserving agents
02 06 03	sludges from on site effluent treatment
02 07 01	wastes from washing, cleaning & mechanical reduction of raw materials
02 07 02	wastes from spirits distillation
02 07 03	wasts from chemical treatment
02 07 04	materials unsuitable for consumption or processing
02 07 05	sludges from on site effluent treatment
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03 01 01	waste bark & cork
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing
	dangerous stances
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those
000100	mentioned in 03 01 04
03 02 01*	
	non-halogenated organic wood preservatives
03 02 02*	organochlorinated wood prservatives
03 02 03*	organometallic wood preservatives
03 02 04*	inorganic wood preservatives
03 02 05*	other wood preservatives containing dangerous substances
03 02 99	wood preservatives not otherwise specified
03 03 01	waste bark & wood
03 03 02	green liquor sludge (from recovery of cooking liquor)
03 03 05	de-inking sludges from paper recycling
03 03 07	mechanically separated rejects from pulping of waste paper & cardboard
03 03 08	
	wastes from sorting of paper & cardboard destined for recycling
03 03 09	lime mud waste
03 03 10	fibre rejects, fibre, filler & coating sludges from mechanical separation
03 03 11	sludges from on site effluent treatment other than those mentioned in 03 03 10
04 01 01	fleshings & lime split wastes
04 01 02	liming waste
04 01 03*	degreasing wastes containing solvents without a liquid phase
04 01 04	tanning liquor containing chromium
04 01 05	tanning liquor free of chromium
04 01 06	sludges in particular from on site effluent treatment containing chromium
04 01 07	sludges in particular from on site effluent treatment free of chromium
04 01 08	
04 01 00	wastes tanned leather (blue sheetings, shavings, cutting, buffing dust)
04.04.00	containing chromium
04 01 09	wastes from dressing & finishing
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)
04 02 10	organic matter from natural products (for example grease, wax)
04 02 14*	wastes from finishing containing organic solvents
04 02 15	wastes from finishing other than those mentioned in 04 02 14
04 02 16*	dyestuffs and pigments containing dangerous substances
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
04 02 19*	sludges from on-site effluent treatment containing dangerous substances
04 02 20	sludges from on site effluent treatment other than those mentioned in 04 02 19
04 02 21	wastes from unprocessed textile fibres
04 02 22	wastes from processed textile fibres
05 01 02*	desalter sludges
05 01 03*	tank bottom sludges
05 01 04*	acid alkyl sludges
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
05 01 07*	acid tars
05 01 08*	other tars
05 01 09*	sludges from on-site effluent treatment containing dangerous substances
05 01 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 11*	wastes from cleaning of fuels with bases
05 01 12*	oil containing acids
05 01 13	boiler feedwater sludges
05 01 14	wastes from cooling columns
05 01 15*	spent filter clays
05 01 16	sulphur containing wastes from petroleum desulpurisation
05 01 17	bitumen
05 06 01*	acid tars
05 06 03*	other tars
05 06 04	waste from cooling columns
05 07 01*	wastes containing mercury
05 07 02	wastes containing sulphur
06 01 01*	sulphuric acid and sulphurous acid
06 01 02*	hydrochloric acid
	DD0004440

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 02 01*	calcium hydroxide
06 02 03*	ammonium hydroxide
06 02 04*	sadium and potassium hydroxide
06 02 05*	other bases
06 03 11*	solid salts and solutions containing cyanides
06 03 13*	solid salts and solutions containing heavy metals
06 03 14	solid saltes & solutions other than those mentioned in 06 03 11 & 06 03 13
06 03 15*	metallic oxides containing heavy metals
06 03 16	metallic oxides other than those mentioned in 06 03 15
06 04 03*	wastes containing arsenic
06 04 04*	wastes containing mercury
06 04 05*	wastes containing other heavy metals
06 05 02*	sludges from on-site effluent treatment containing dangerous substances
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 06 02*	wastes containing dangerous sulphides
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02
06 07 01*	wastes containing asbestos from electrolysis
06 07 02*	activated carbon from chlorine production
06 07 03*	barium sulphate sludge containing mercury
06 07 04*	solutions and acids, for example contact acid
06 08 02*	wastes containing dangerous silicones
00 00 02	06 09 02
06 09 03*	calcium-based reaction wastes containing or contaminated with dangerous
00 00 00	substances
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 10 02*	wastes containing dangerous substances from physical and chemical
00 10 02	processing of non-metalliferous minerals
06 11 01	calcium-based reaction wastes from titanium dioxide production
06 13 01*	inorganic plant protection products, wood-preserving agents and other
	biocides
06 13 02*	spent activated carbon (except 06 07 02)
06 13 03	carbon black
06 13 04*	wastes from asbestos processing
06 13 05*	soot
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liqyids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other fillter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing dangerous
07 01 12	sludges from on site effluent treatment other than those mentioned in 07 01 11
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 10	sludges from on-site effluent treatment containing dangerous substances
07 02 11	sludges from on site effluent treatment other than those mentioned in 07 02 11
07 02 12	waste plastic
07 02 13	waste plastic wastes from additives containing dangerous substances
07 02 14	wastes from additives other than those mentioned n 07 02 14
07 02 15	wastes from additives other than those mentioned in 07 02 14 wastes containing dangerous silicones
07 02 10	wastes containing dangerous silicones wastes containing silicones other than those mentioned in 02 02 16
07 03 01*	aqueous washing liquids and mother liquors
07 00 01	aqueous washing inquies and mother inques

07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 03 09*	halogenated filter cakes and spent absorbents
07 03 10*	other filter cakes and spent absorbents
07 03 11*	sludges from on-site effluent treatment containing dangerous substances
07 03 12	sludges from on site effluent treatment other than those mentioned in 07 03 11
07 04 01*	aqueous washing liquids and mother liquors
07 04 03*	organic halogencated solvents, washing liquids and mother liquors
07 04 04*	other organic solvents, washing liquids and mother liquors
07 04 07*	halogenated still bottoms and reaction residues
07 04 08*	other still bottoms and reaction residues
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents
07 04 11*	sludges from on-site effluent treatment containing dangerous substances
07 04 12	sludges from on site effluent treatment other than those mentioned in 07 04 11
07 04 13*	solid wastes containing dangerous substances
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 05 07*	halogenates still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10* 07 05 11*	other filter cakes and spent absorbents
07 05 11	sludges from on-site effluent treatment containing dangerous substances sludges from on site effluent treatment other than those mentioned in 07 05 11
07 05 12	solid wastes containing dangerous substances
07 05 13	solid wastes other than those mentioned in 07 05 13
07 06 01*	aqueous washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 04*	other organic solvents, washing liquids and mother liquors
07 06 07*	halogenated still botoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing dangerous substances
07 06 12	sludges from on site effluent treatment other than those mentioned in 07 06 11
07 07 01*	aqueous washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
07 07 07*	halogenated still bottoms and reaction residues
07 07 08*	other still bottoms and reaction residues
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10*	other filter cakes and spent absorbents
07 07 11*	sludges from on-site effluent treatment containing dangerous substances
07 07 12	sludges from on site effluent treatment other than those mentioned in 07 07 11
08 01 11*	waste paint and varnish containing organic solvents or ther dangerous
00.04.40	substances
08 01 12	waste paint & varnish other than those mentioned in 08 01 11
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous
00 01 14	substances
08 01 14 08 01 15*	sludges from paint or varnish other than those mentioned in 08 01 13 aqueous sludges containing paint or varnish containing organic solvents or
00 01 13	other dangerous substances
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08
00 01 10	01 15
08 01 17*	wastes from paint or varnish removal containing organic solvents or other
00 01 17	dangerous substances
08 01 18	wastes from or varnish removal other than those mentioned in 08 01 17
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents
0.28 (20) (20) (20) (20)	or other dangerous substances

08 01 20	aqueous suspensions containing paint or varnish other than those mentioned
00 04 04*	in 08 01 19
08 01 21* 08 02 01	waste paint and varnish remover waste coating powders
08 02 02	aqueous sludges containing ceramic materials
08 02 03	aqueous suspensions containing ceramic materials
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
08 03 12*	waste ink containing dangerous substances
08 03 13	waste ink other thagn those mentioned in 08 03 12
08 03 14*	ink sludges containing dangerous substances
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing dangerous substances
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 03 19* 08 04 09*	disperse oil
06 04 09	waste adhesives and sealants containing organic solvents or other dangerous substances
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 11*	aqueous sludges containing adhesives or sealants containing organic solvents
00.04.40	or other dangerous substances
08 04 12	adhesive & sealant sludges other than those mentioned in 08 04 11
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 14	aqueous sludges containing adhesives or sealants other than those
00 04 14	mentioned in 08 04 13
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic
	solvents or other dangerous substances
08 04 16	aqueous liquid waste containing adhesive or sealants other than those
	mentioned in 08 04 15
08 04 17*	rosin oil
08 05 01*	waste isocyanates
09 01 01*	water-based developer and activator solutions
09 01 02*	water-based offset plate developer solutions
09 01 03* 09 01 04*	solvent-based developer solutions fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 07	photographic film & paper containing silver or silver compounds
09 01 08	photographic film & paper free from silver or silver compounds
09 01 10	single-use cameras without batteries
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 12	single use cameras containing batteries other than those mentioned in 09 01
10.04.04	11
10 01 01	bottom ash, slag & boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 02 10 01 03	coal fly ash fly ash from peat & untreated wood
10 01 03	oily fly ash and boiler dust
10 01 05	calcuim based reaction wastes from flue gas desulphurisation in solid form
10 01 07	calculm based reaction wastes from flue gas desulphurisation in sludge form
10 01 09*	sulphuric acid
10 01 13*	fly ash from emulsified hydrocarbons used as fuel
10 01 14*	bottom ash, slag and boiler dust from co-incineration containing dangerous substances
10 01 15	bottom ash, slag & boiler dust from co incineration other than those mentioned in 10 01 14
10 01 16*	fly ash from co-incineration containing dangerous substances
10 01 17	fly ash from co incineration other than those mentioned in 10 01 16
10 01 18*	wastes from gas cleaning containing dangerous substances
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 18
10 01 20*	sludges from on-site effluent treatment containing dangerous substances
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10 01 21 10 01 22* 10 01 23 10 01 24	sludges from on site effluent treatment other than those mentioned in 10 01 20 aqueous sludges from boiler cleansing containing dangerous substances aqueous sludges from boiler cleansing other than those mentioned in 10 01 22 sands from fluidised beds
10 01 25	wastes from fuel storage & preparation of coal fired power plants
10 01 26	wastes from cooling water treatment
10 02 01	wastes not otherwise specified
10 02 02	unprocessed slag
10 02 07*	solid wastes from gas treatment containing dangerous substances
10 02 08 10 02 10	solid wastes from gas treatment other than those mentioned in 10 02 07 mill scales
10 02 10	wastes from cooling-water treatment containing oil
10 02 17	wastes from cooling-water treatment other than those mentioned in 10 02 11
10 02 13*	sludges and filter cakes from gas treatment containing dangerous substances
10 02 14	sludges & filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15	other sludges & filter cakes
10 03 02	anode scraps
10 03 04*	primary production slags waste alumina
10 03 05 10 03 08*	salt slags from secondary production
10 03 09*	black drosses from secondary production
10 03 15*	skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities
10 03 16	skimmings that are flammable or emit, upon contact with skimmings other than those mentioned in 10 03 15
10 03 17*	tar-containing wastes from anode manufacture
10 03 18	carbon containing wastes from anode manufacture other than those mentioned in 10 03 17
10 03 19*	flue-gas dust containing dangerous substances
10 03 20	flue gas dust other than those mentioned in 10 03 19
10 03 21*	other particulates and dust (including ball-mill dust) containing dangerous substances
10 03 22	other particulates & dust (including ball mill dust) other than those mentioned in 10 03 21
10 03 23*	sludges and filter cakes from gas treatment containing dnagerous substances
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 25*	sludges & filter cakes from gas treatment containing dangerous substances
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 27*	wastes from cooling-water treatment containing oil
10 03 28 10 03 29*	wastes from cooling-water treatment containing oil wastes from treatment of salt slags and black drosses containing dangerous
10 03 23	substances
10 03 30	wastes from treatment of salt slags & black drosses other than those mentioned in 10 03 29
10 04 01*	slags from primary and secondary production
10 04 02*	dross and skimmings from primary and secondary production
10 04 03*	calcium arsenate
10 04 04* 10 04 05*	flue-gas dust other particulates and dust
10 04 05*	solid wastes from gas treatment
10 04 07*	sludges and filter cakes from gas treatment
10 04 09*	wastes from cooling-water treatment containing oil
10 04 10	wastes from cooling-water treatment containing oil
10 05 01	slags from primary and secondary production
10 05 03*	flue-gas dust
10 05 04	other particulates & dust
10 05 05* 10 05 06*	solid waste from gas treatment sludges and filter cakes from gas treatment
10 05 08*	wastes from cooling-water treatment containing oil
10 05 09	wastes from cooling water treatment other than those mentioned in 10 05 08
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10 05 10*	dross and skimmings that are flammable or emit, upon contact with water,
	flammable gases in dangerous quantities
10 05 11	dross & skimmings other than those mentioned in 10 05 10
10 06 01	slags from primary and secondary production
10 06 02	dross & skimmings from primary & secondary production
10 06 03*	flue-gas dust
10 06 04	other particulates & dust
10 06 06*	solid wastes from gas treatment
10 06 07*	sludges and filter cakes from gas treatment
10 06 09*	wastes from cooling-water treatment containing oil
10 06 10	wastes from cooling water treatment other than those mentioned in 10 06 09
10 07 01	slags from primary and secondary production
10 07 02	dross & skimmings from primary & secondary production
10 07 03	solid wastes from gas treatment
10 07 04 10 07 05	other particulates & dust
10 07 05	sludges & filter cakes from gas treatment
10 07 07	wastes from cooling-water treatment containing oil wastes from cooling-water treatment containing oil
10 07 08	particulates & dust
10 08 08*	salt slags from primary and secondary production
10 08 09	other slags
10 08 10*	dross and skimmings that are flammable or emit, upon contact with water,
10 00 10	flammable gases in dangerous quantities
10 08 11	dross & skimmings other than those mentioned in 10 08 10
10 08 12*	tar-containing wastes from anode manufacture
10 08 13	carbon containing wastes from anode manufacture other than those
10 00 10	mentioned in 10 08 12
10 08 14	anode scraps
10 08 15*	flue-gas dust containing dangerous substances
10 08 16	flue gas dust other than those mentioned in 10 08 15
10 08 17*	sludges and filter cakes from flue-gas treatment containing dangerous
	substances
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in
10.00.101	10 08 17
10 08 19*	wastes from cooling-water treatment containing oil
10 08 20	wastes from cooling-water treatment containing oil
10 09 03	furnace slag
10 09 05	casting cores and moulds which have not undergone pouring containing
10 09 06	dangerous substances
10 09 00	casting cores & moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 07*	casting cores and moulds which have undergone pouring containing
10 09 07	dangerous substances
10 09 08	casting cores & moulds which have undergone pouring other than those
10 03 00	mentioned in 10 09 07
10 09 09*	flue-gas dust containing dangerous substances
10 09 10	flue gas dust other than those mentioned in 10 09 09
10 09 11*	other particulates containing dangerous substances
10 09 12	other particulates other than those mentioned in 10 09 11
10 09 13*	waste binders containing dangerous substances
10 09 14	waste binders other than those mentioned in 10 09 13
10 09 15*	waste crack-indicating agent containing dangerous substances
10 09 16	waste crack indicating agent other than those mentioned in 10 09 15
10 10 03	furnace slag
10 10 05*	casting cores and moulds which have not undergone pouring, containing
	dangerous substances
10 10 06	casting cores & moulds which have not undergone pouring other than those
	mentioned in 10 10 05
10 10 07*	casting cores and coulds which have undergone pouring, containing
	dangerous substances
10 10 08	casting cores & mounds which have undergone pouring other than those
	mentioned in 10 10 07
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10 10 09*	flue-gas dust containing dangerous substances
10 10 10	flue-gas dust other than those mentioned in 10 10 09
10 10 11*	other particulates containing dangerous substances
10 10 12	other particulates other than those mentioned in 10 10 11
10 10 13*	waste binders containing dangerous substances
10 10 14	waste binders other than those mentioned in 10 10 13
10 10 15*	waste crack-indicating agent containing dangerous substances
10 10 16	waste crack indicating agent other than those mentioned in 10 10 15
10 11 03	waste glass based fibrous materials
10 11 05	particulates & dust
10 11 09*	
10 11 09	waste preparation mixture before thermal processing, containing dangerous
	substances
10 11 10	wast preparation mixture before thermal processing, other than those
	mentioned in 10 11 09
10 11 11*	oil containing drilling muds and wastes
10 11 12	
	waste glass other than those mentioned in 10 11 11
10 11 13*	glass-polishing and grinding sludge containing dangerous substances
10 11 14	glass polishing & grinding sludge other than those mentioned in 10 11 13
10 11 15*	solid wastes from flue-gas treatment containing dangerous substances
10 11 16	solid wastes from flue gas treatment other than those mentioned in 10 11 15
10 11 17*	
10 11 17"	sludges and filter cakes from flue-gas treatment containing dangerous
	substances
10 11 18	sludges & filter cakes from flue gas treatment other than those mentioned in
	10 11 17
10 11 19*	solid wastes from on-site effluent treatment containing dangerous substances
10 11 20	solid wastes from on site effluent other than those mentioned in 10 11 19
10 12 01	waste preparation mixture before thermal processing
10 12 03	particulates & dust
10 12 05	sludges & filter cakes from gas treatment
10 12 06	discarded moulds
10 12 08	waste ceramics, bricks tiles & construction products (after thermal processing)
10 12 09*	solid wastes from gas treatment containing dangerous substances
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09
10 12 11*	wastes from glazing containing heavy metals
10 12 12	
	wastes from glazing other than those mentioned in 10 12 11
10 12 13	sludge from on site effluent treatment
10 13 01	waste preparation mixture before themal processing
10 13 04	wastes from calcination & hydration of lime
10 13 06	particulates & dust (except 10 13 12 & 10 13 13)
10 13 07	sludges & filter cakes from gas treatment
10 13 09*	wastes from asbestos-cement manufacture containing asbestos
10 13 10	wastes from asbestos cement manufacture other than those mentioned in 10
	13 09
10 13 11	wastes from cement based composite materials other than those mentioned in
10 10 11	10 13 09 & 10 13 10
40 40 404	
10 13 12*	solid wastes from gas treatment containing dangerous substances
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14	waste concrete & concrete sludges
10 14 01*	waste from gas cleaning containing mercury
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing dangerous substances
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 11*	aqueous rinsing liquids containing dangerous substances
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 13*	degreasing wastes containing dangerous substances
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 01 15*	eluate and sludges from membrane systems or ion exchange systems
	containing dangerous substances
11 01 16*	saturated or spent ion exchange resins

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13 05 02*	sludges from oil/water separators	
13 05 01*	solids from grit chambers and oil/water separators	
13 04 03*	bilge oils from other navigation	
13 04 02*	bilge oils from jetty sewers	
13 04 01*	bilge oils from inland navigation	
13 03 10*	other insulating and heat transmission oils	
13 03 09*	readily biodegradable insulating and heat transmission oils	
13 03 08*	synthetic insulating and heat transmission oils	
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils	
12 02 07*	those mentioned in 13 03 01	
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than	
13 03 01*	insulating or heat transmission oils containing PCBs	
13 02 08*	other engine, gear and lubricating oils	
13 02 07*	readily biodegradable engine, gear and lubricating oils	
13 02 06*	synthetic engine, gear and lubricating oils	
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils	
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils	
13 01 13*	other hydraulic oils	
	readily biodegradable hydraulic oils	
13 01 12*		
13 01 11*	synthetic hydraulic oils	
13 01 10*	mineral-based chlorinated hydraulic oils mineral based non-chlorinated hydraulic oils	
13 01 09*	mineral-based chlorinated hydraulic oils	
13 01 04	non-chlorinated emulsions	
13 01 04*	chlorinated emulsions	
13 01 01*	hydraulic oils, containing PCBs	
12 03 01*	steam degreasing wastes	
12 03 01*	aqueous washing liquids	
120121	on 20	
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12	
12 01 20	substances	
12 01 19	spent grinding bodies and grinding materials containing dangerous	
12 01 18	metal sludge (grinding, honing and lapping sludge) containing oil readily biodegradable machining oil	
12 01 18*		
12 01 17	waste blasting material other than those mentioned in 12 01 16	
12 01 16*	waste blasting material containing dangerous substances	
12 01 15	machining sludges other than those mentioned in 12 01 14	
12 01 14*	machining sludges containing dangerous substances	
12 01 13	welding wates	
12 01 10*	spent waxes and fats	
12 01 10*	synthetic machining oils	
12 01 09*	machining emulsions and solutions free of halogens	
12 01 08*	solutions) machining emulsions and solutions containing halogens	
12 01 07	mineral-based machining oils free of halogens (except emulsions and	
12 01 07*	solutions)	
12 01 06*	mineral-based machining oils containing halogens (except emulsions and	
12 01 05	plastics shavings & turnings	
12 01 04	non ferrous metal dust & particles	
12 01 03	non ferrous metal fillings & turnings	
	ferrous metal dust & particles	
12 01 01 12 01 02	ferrous metal fillings & turnings	
11 05 03* 11 05 04*	solid wastes from gas treatment spent flux	
11 05 02	zinc ash solid wastes from gas treatment	
11 05 01	hard zinc	
11 03 01*	wastes containing cyanide	
14 02 01*	in 11 02 05	
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned	
	substances	
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous	
11 02 03	wastes from the production of anodes for aqueous electrolytical processes	
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite)	
44.00.004		

13 05 03*	interceptor sludges
13 05 06*	oil from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 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
14 06 01*	chlorofluorocarbons, HCFC,HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
15 01 01	paper & cardboard packaging
15 01 02	plastics packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed pacaging
15 01 07	glass packaging
15 01 09	textile packaging
15 01 10	packaging containing residues of or contaminated by dangerous substances
	Empty containers eg petrol
15 01 11*	metallic packaging containing a dangerous solid porous matrix (for example
	asbestos) including empty pressure containers
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified) wiping
	cloths, protective clothing contaminated by dangerous substances
15 02 03	absorbents, filter materials wiping cloths and protective clothing other than
	those mentioned in 15 02 02
16 01 03	end of life tyres
16 01 04*	end-of-life vehicles
16 01 06	end of life vehicles, containing neither liquids nor other hazardous components
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 09*	components containing PCBs
16 01 10*	explosive components (for example air bags)
16 01 11*	brake pads containing asbestos
16 01 12	brake pads other than those mentioned in 16 01 11
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing dangerous substances
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 01 16	tanks for liquefied gas
16 01 17	ferrous metal
16 01 18	non ferrous metal
16 01 19	plastics
16 01 20	glass
16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11
	and 16 01 13 and 16 01 14
16 01 22	components not otherwise specified
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those
	mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components other than those
.0 02 10	mentioned in 16 02 09 to 16 02 12
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 15*	hazardous components removed from discarded equipment
16 03 03*	inorganic wastes containing dangerous substances
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 05*	organic wastes containing dangerous substances
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16 03 06	organic wastes other than those mentioned in 16 03 05
16 05 04*	gases in pressure containers (including halons) containing dangerous
	substances
16 05 05	gases in pressure containers other than those mentioned I 16 05 04
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances,
10 00 00	including mixtures of laboratory chemicals
	modeling mixtures of resolution y oriented
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous
	substances
16 05 08*	discarded organic chemicals consisting of or containing dangerous
	substances
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16
	05 08
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 04	alkaline batteries (except 16 06 03
16 06 05	other batteries and accumulators
16 06 06*	separately collected electrolyte from batteries and accumulators
16 07 08*	wastes containing oil
16 07 09*	wastes containing other dangerous substances
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or
	platnum (except 16 08 07)
16 08 02*	spent catalysts containing dangerous transition metals or dangerous transition
	metal compounds
16 08 03	spent catalysts containing transition metals or transition metal compounds not
	otherwise specified
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
16 08 05*	spent catalysts containing phosphoric acid
16 08 06*	spent liquids used as catalysts
16 08 07*	spent catalysts contaminated with dangerous substances
16 09 01*	permanganates for example potassium permanganate
16 09 02*	chromates or example potassium chromate potassium or sodium dichromate
16 09 03*	peroxides or example hydrogen peroxide
16 09 04*	oxidising substances not otherwise specified
16 10 01*	aqueous liquid wastes containing dangerous substances
16 10 02	aqueous liquid wastes ofhter than those mentioned in 16 10 01
16 10 03*	aqueous concentrates containing dangerous substances
16 10 04 16 11 01*	aqueous concentrates other than those mentioned in 16 10 03
16 11 01	carbon based linings and refractories from metallurgical processes containing dangerous substances
16 11 02	carbon based linings and refractories from metallurgical processes other than
10 11 02	those mentioned in 16 11 01
16 11 03*	other linings and refractories from metallurgical processes containing
10 11 03	dangerous substances
16 11 04	other linings and refractories from metallurgical processes other than those
10 11 04	mentioned in 16 11 03
16 11 05*	linings and refractories from non-metallurgical processes containing
10 11 05	dangerous substances
16 11 06	linings and refractories from non-metallurgical processes other than those
10 11 00	mentioned in 16 11 05
17 01 01	concrete
17 01 02	bricks
17 01 03	tiles & ceramics
17 01 06*	mixtures of or separate fractions of concrete bricks tiles and ceramics
	containing dangerous substances
17 01 07*	mixtures of concrete, bricks tiles & ceramics other than those mentioned in 17
	01 06
17 02 01	wood
17 02 02	glass
17 02 04*	glass plastic and wood containing or contaminated with dangerous substances
17 03 01*	bitumous mixtures containing coal tar
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17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 03 03*	coal tar and tarred products
17 04 01	copper, bronze, brass
17 04 02	aluminium
17 04 03	lead
17 04 04	zinc
17 04 05	iron & steel
17 04 06	tin
17 04 07	mixed metals
17 04 09*	metal waste contaminated with dangerous substances
17 04 10*	cables containing oil, coal tar and other dangerous substances
17 04 11	cables other than those mentioned in 17 04 10
17 05 03*	soil and stones containing dangerous substances
17 05 04	soil & stone other than those mentioned in 17 05 03
17 05 05*	dredging spoil containing dangerous substances
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 07*	track ballast containing dangerous substances
17 05 08	track ballast other than those mentioned in 17 05 07
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing dangerous substances
17 06 04	insulation materials other than those mentioned in 17 06 01 & 18 06 03
17 06 05* 17 08 01*	construction materials containing asbestos
17 00 01	gypsum-based construction materials contaminated with dangerous substances
17 08 02	gypsum based construction materials other than those mentioned in 17 08 01
17 08 02	construction and demolition wastes containing mercury
17 09 01*	construction and demolition wastes containing PCB (for example PCB-
17 09 02	containing sealants, PCB-containing resin-based floorings, PCB-containing
	sealed glazing units, PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing
17 05 05	dangerous substances
17 09 04	mixed construction & demolition waste other than those mentioned in 17 09 01
	17 09 02 & 17 09 03
18 01 01	sharps (except 18 01 03)
18 01 04	wastes whose collection & disposal is not subject to special requirements in
	order to prevent infection (for example dressings, plaster casts, linen
	disposable clothing, diapers)
18 01 06*	chemicals consisting of or containing dangerous substances
18 01 07	chemicals other than those mentioned in 18 01 06
18 01 08*	cytotoxic and cytostatic medicines
18 01 09	medicines other than those mentioned in 18 01 08
18 01 10*	amalgam waste from dental care
18 02 01	sharps (except 18 02 02)
18 02 03	wastes whose collection & disposal is not subject to special requirements in
	order to prevent infection
18 02 05*	chemicals consisting of or containing dangerous substances
18 02 06	chemicals other than those mentioned in 18 02 05
18 02 07*	cytotoxic and cytostatic medicines
18 02 08	medicines other than those mentioned in 18 02 07
19 01 02	ferrous materials removed from bottom ash
19 01 05*	filter cake from gas treatment
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes
19 01 07*	solid wastes from gas treatment
19 01 10*	spent activated carbon from flue-gas treatment
19 01 11*	bottom ash and slag containing dangerous substances
19 01 12	bottom ash and slag other than those mentioned in 19 01 11
19 01 13* 19 01 14	fly ash containing dangerous substances fly ash other than those mentioned in 19 01 13
19 01 15*	boiler dust containing dangerous substances
19 01 16	boiler dust other than those mentioned in 19 01 15
19 01 17*	pyrolysis wastes containing dangerous substances
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17

10.01.10	
19 01 19	sands from fluidised beds
19 02 03	premixed wastes composed only of non hazardous wastes
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 05*	sludges from physico/chemical treatment containing dangerous substances
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05
19 02 07*	oil and concentrates from separation
19 02 08*	liquid combustible wastes containing dangerous substances
19 02 09*	solid combustible wastes containing dangerous substances
19 02 10	solid combastible wastes containing dangerous substances
19 02 11*	other wastes containing dangerous substances
19 05 01	non-composted fraction of municipal and similar wastes
19 05 02	non-composted fraction of midnicpal and similal wastes
19 05 03	off-specification compost
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 & vegetable waste
19 08 01	
19 08 02	screenings waste from desanding
19 08 05	sludges from treatment of urban waste water
19 08 06*	saturated or spent ion exchange resins
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 08 09*	grease & oil mixture from oil/water separation containing only edible oil & fats
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 08 11*	sludges containing dangerous substances from biological treatment of
	industrial waste water
19 08 12	sludges from biological treatment of industrial waste water other than those
	mentioned in 19 08 11
19 08 13*	sludges containing dangerous substances from other treatment of industrial
	waste water
19 08 14	sludges from other treatment of industrial waste water other than those
	mentioned in 19 08 13
19 09 01	solid waste from primary filtration & screenings
19 09 02	sludges from water clarification
19 09 03	sludges from decarbonation
19 09 04	spent activated carbon
19 09 05	saturated or spent ion exchange resins
19 09 06	solutions and sludges from regeneration of ion exchangers
19 10 01	iron & steel waste
19 10 02	non ferrous waste
19 10 03*	fluff-light fraction and dust containing dangerous substances
19 10 04	fluff light fraction & dust other than those mentioned in 19 10 03
19 10 05*	other fractions containing dangerous substances
19 10 06	other fraction other than those mentioned in 19 10 05
19 11 01*	spent filter clays
19 11 02*	acid tars
19 11 03*	aqueous liquid wastes
19 11 04*	wastes from cleaning of fuel
19 11 05*	sludges from on-site effluent treatment containing dangerous substances
19 11 06	sludges from on site effluent treatment other than those mentioned in 19 11 05
19 11 07*	wastes from flue-gas cleaning
19 12 02	ferrous metal
19 12 03	non ferrous metal
19 12 04	plastic & rubber
19 12 05	glass
19 12 06*	wood containing dangerous substances
19 12 07	wood other thatn that mentioned in 19 12 06
19 12 08	textiles
19 12 09	minerals for example sand, stones

19 12 11*	Other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances
19 13 01*	solid waste from soil remediation 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 awueous concentrates from groundwater
	remediation containing dangerous substances
19 13 08	aqueous liquid wastes & aqueous concentratesfrom ground water remediation other than those mentioned in 19 13 07
20 01 11	textiles
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
20 01 19*	pesticides
20 01 21*	flourescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chloroflurocarbons
20 01 25	edible oil & fat
20 01 26*	oil fat and other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing dangerous substancesl
20 01 28	paing inks adhesives & resins other than those mentioned in 20 01 27
20 01 29*	detergents containing dangerous substances
20 01 30	detergents other than those mentioned in 20 01 29
20 01 31*	cytotoxic and cytostatic medicines
- 20 01 32	medicines other than those mentioned in 20 01 31
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16006 03 and unsorted batteries and accumulators containing these batteries
20 01 34	batteries & accumulators other than those mentioned in 20 01 33
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 & 20 01 35
20 01 37*	wood containing dangerous substances
20 01 39	plastics
20 01 40	metals
20 01 41	wastes from chimney sweeping
20 01 99	other fractions not otherwise specified
20 02 03	other non biodegradable wastes
20 03 03	street cleaning residues
20 03 04	septic tank sludge
20 03 06	waste from sewage cleaning
20 03 07	bulky waste

Schedule 4 – Emissions and monitoring

		AND DESCRIPTION OF THE PARTY OF	nits and monitoring r	Contract Con	100000	
Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard o method

Emission point	Parameter	Source	Limit	Reference	Monitoring	Monitoring
ref. & location			(incl.	period	frequency	standard or
			unit)			method

Emission point ref. & location	Parameter	Source	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
S1 as shown on the site drainage plan.	Effluent Flow	Uncontaminated Surface water run-off and effluent from oil treatment plant		Integrated daily flow rate.	Continuous	To be agreed under improvement programme condition IC8

Schedule 5 - Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Emissions to water	S1	Annually (for flow)	29/10/07
Parameters as required by condition	n 3.6.1	[Other reporting to be agre in accordance with IC7.]	eed

Table S5.2: Annual production/treatment		
Parameter	Units	
Oil sludge removed from site	tonnes	
Total oily waste treated	tonnes	
Total waste treated	tonnes	
Total oily water treated	tonnes	

Table S5.3 Performance parameters					
Parameter	Frequency of assessment	Units			
Water usage	Annually	tonnes			
Energy usage	Annually	MWs			

Table S5.4 Reporting forms		
Media/parameter	Reporting format	Date of form
Sewer	Form sewer 1 or other form as agreed in writing by the Agency	29/10/07
Water usage	Form water usage1 or other form as agreed in writing by the Agency	29/10/07
Energy usage	Form energy 1 or other form as agreed in writing by the Agency	29/10/07
Waste return form	Electronic waste return form	29/10/07

Schedule 6 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the PPC Regulations.

Part A	
Permit Number	
Name of operator	
Location of Installation	
Time and date of the detection	
(a) Notification requirements for any	malfunction, breakdown or failure of equipment or techniques,
accident, or fugitive emission which	has caused, is causing or may cause significant pollution
To be n	notified within 24 hours of detection
Date and time of the event	
Reference or description of the	
location of the event	
Description of where any release	
into the environment took place	
Substances(s) potentially	
released	
Best estimate of the quantity or	
rate of release of substances	
Measures taken, or intended to	
be taken, to stop any emission	
Description of the failure or	
accident.	
(b) Notification requirements for the	breach of a limit
To be notified within 24	hours of detection unless otherwise specified below
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to	
be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit		
Parameter	Notification period	
	24 hours	

To be notified within 24 hours of detection				
Description of where the effect on the environment was detected				
Substances(s) detected				
Concentrations of substances detected				
Date of monitoring/sampling				

Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the installation in the preceding 24 months.	

Name*	
Post	
Signature	
Date	

^{*} authorised to sign on behalf of Adler and Allan Limited

Schedule 7 - Interpretation

"accident" means an accident that may result in pollution.

"accident management plan" means a documented procedure (or procedures) that set out the measures necessary to prevent accidents occurring within the permitted installation, during both normal and abnormal operations, and limit the consequences to human health or the environment of any such accidents that do occur.

"annually" means once every year.

"application" means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 4 to the PPC Regulations.

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

"disposal" shall mean any of the operations provided for in Annex IIA to Directive 75/442/EEC.

"emissions to land", includes emissions to groundwater.

"fugitive emission" means an emission to air, water or land from the activities which is not controlled by an emission limit.

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

"land protection guidance", means Agency guidance "H7 - Guidance on the protection of land under the PPC Regime: application site report and site protection monitoring programme".

"MCERTS" means the Environment Agency's Monitoring Certification Scheme.

"notify/notified without delay" means that a telephone call can be used, whereas all other reports and notifications must be supplied in writing, either electronically or on paper.

"PPC Regulations" means the Pollution, Prevention and Control (England and Wales) Regulations SI 2000 No.1973 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

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

"recovery" shall mean any of the operations provided for in Annex IIB to Directive 75/442/EEC.

"relevant person" and "relevant conviction" shall have the meanings given to them in the Environmental Protection Act 1990

"site protection and monitoring programme" means a document which meets the requirements for site protection and monitoring programmes described in the Land Protection Guidance.

"technically competent management" and "technical competence" shall have the meanings given to them in the Environmental Protection Act 1990.

"waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes (England)Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

"WFD" means Waste Framework Directive (75/442/EEC).

"year" means calendar year ending 31 December.

Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

- (a) in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3 kPa and with an oxygen content of 3% dry for liquid and gaseous fuels, 6% dry for solid fuels; and/or
- (b) in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content

END OF PERMIT