Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Cleansing Service Group Limited

CSG Aylesford Treatment Plant
Mills Road
Quarry Road Industrial Estate
Aylesford
Kent
ME20 7NA

Variation application number

EPR/UP3033UX/V005

Permit number

EPR/UP3033UX

CSG Aylesford Treatment Plant
Permit number EPR/UP3033UX

Introductory note

This introductory note does not form a part of the notice.

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

Cleansing Service Group Limited has submitted an application for a variation to their environmental permit (EPR/UP3033UX). Their permit allows the operation of a treatment plant for hazardous liquid wastes (containing oils) and aqueous non-hazardous liquid wastes.

Oil and water separation is carried out by gravity separation in tanks. The resulting aqueous fraction is added to the aqueous waste intake. The oils are sent out as recovered fuel oil. The aqueous wastes are treated according to their physical and chemical characteristics which include pH adjustment, chemical treatment and gravitational settlement. The treated liquor is then discharged to sewer. There are no surface water consents for this site, the surface water is returned to the plant and discharged to sewer under trade effluent discharge consent.

The Operator has applied for a variation to extend the existing Installation boundary, in order to build a new waste transfer station, on the site of a former transport yard (owned by the operator Cleansing Service Group Limited). This variation will not permit any increases to the current treatment plant capacity.

The new waste transfer station will be constructed on an area of hardstanding, with a specifically designed and built storage facility in line with current regulations. The new waste transfer station has an entirely separate sealed drainage system, designed to be fully contained and capture any potential spills by the use of an oil water interceptor, sealed sumps and gully pots. The collected drainage will be subject to laboratory analysis to assess it's suitability for re-use, treatment or transfer off-site. The facility has been granted planning authority by Kent County Council. The transfer of materials will utilise the operator's current knowledge and experience within the waste sector. The operator has carried out an appraisal of proposed containment against the principles of Best Available Techniques (BAT) including consideration and use of secondary and tertiary containment measures to ensure minimal environmental impact to land, air or water.

The changes authorised by this variation will allow for reductions to water usage, and improve effluent capture and containment.

This variation will result in the addition of both a listed activity and new activities for waste operations. Activity changes comprise:

- *Section 5.3 Part A(1) (a) "The disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day"*.
- *The storage and transfer of non-hazardous waste for both disposal and recovery.*
- *The storage and transfer of hazardous waste for recovery.*

No new point source emissions will result from this variation. The operator's environmental risk assessment does not identify any significant risks to either the environment or human health as a result of this variation.

The schedules specify the changes made to the permit.

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

Status log of the permit		
Description	**Date**	**Comments**
Application UP3033UX (EPR/UP3033UX)	Duly made 31/01/2007	
Schedule 4 Notice	02/08/2007	23/08/2007
Request for Information	13/09/2007	25/09/2007 Further amendment to revised Table D1 of schedule 4 response.
Request for Information	14/09/2007	14/09/2007 Further planning permission reference TM/07/2416 dated 09/08/2007 to permit the construction of Tanks 6 to 10.
Request for Information	26/09/2007	27/09/2007 Sewage Treatment Works justification
Request for Information	26/09/2007	27/09/2007 Site Condition Report
Request for Information	26/09/2007	27/09/2007 CSG Aylesford bund construction specification
Permit UP3033UX determined (EPR/UP3033UX)	29/10/2007	
Application for variation EA/EPR/UP3033UX/**V002**	03/08/2009	
Variation issued EPR/UP3033UX	12/11/2009	
Application for variation EA/EPR/UP3033UX/**V003**	27/01/2010	
Variation issued EPR/UP3033UX	24/02/2010	
Application for variation EA/EPR/UP3033UX/**V004**	Duly made 10/09/2010	
Variation issued EPR/UP3033UX	24/09/2010	
Application for variation EA/EPR/UP3033UX/**V005**	Duly made 25/04/2012	
Request for information	29/02/2012	20/03/2012
Request for Information	28/03/2012	25/04/2012
Schedule 5 response	15/05/2012.	Partial Response - 29/05/2012 Partial Response - 12/06/2012 Partial Response - 18/06/2012 Partial Response - 21/06/2012 Partial Response - 29/06/2012 Complete Response - 11/07/2012
Additional information request	14/08/2012	Response – 24/08/2012
Additional information request	07/09/2012	Response – 07/09/2012
Variation & Consolidation Issued EPR/UP3033UX/**V005**	14/09/2012	

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies and consolidates

permit number

EPR/UP3033UX

issued to

Cleansing Service Group Limited ("the operator")

whose registered office is

Chartwell House
5 Barnes Wallis Road
Segensworth East
Fareham
Hampshire
PO15 5TT

company registration number **00530446**

to operate a regulated facility at

CSG Aylesford Treatment Plant
Mills Road
Quarry Road Industrial Estate
Aylesford
Kent
ME20 7NA

to the extent set out in the schedules.

The notice shall take effect from 14/09/2012

Name	Date
Anne Nightingale	14/09/2012

Authorised on behalf of the Environment Agency

Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number
EPR/UP3033UX

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/UP3033UX/V005 authorising,

Cleansing Service Group Limited ("the operator"),

whose registered office is

Chartwell House
5 Barnes Wallis Road
Segensworth East
Fareham
Hampshire
PO15 5TT

company registration number **00530446**

to operate a regulated facility at

CSG Aylesford Treatment Plant
Mills Road
Quarry Road Industrial Estate
Aylesford
Kent
ME20 7NA

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

Name	Date
Anne Nightingale	14/09/2012

Authorised on behalf of the Environment Agency

Conditions

1 Management

1.1 General management

1.1.1 The operator shall manage and operate the activities:

(a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and

(b) using sufficient competent persons and resources.

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.

1.1.4 The operator shall comply with the requirements of an approved competence scheme.

1.2 Energy efficiency

1.2.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A09) the operator shall:

(a) take appropriate measures to ensure that energy is used efficiently in the activities;

(b) 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 identified by a review.

1.3 Efficient use of raw materials

1.3.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A09) the operator shall:

(a) 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

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

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

1.4.1 The operator shall take appropriate measures to ensure that:

(a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and

(b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and

(c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.

1.4.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

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").

2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 7 to this permit.

2.3 Operating techniques

2.3.1 (a) For the following activities referenced in schedule 1, table S1.1 (A1 to A11). 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 Environment Agency.

(b) If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan specified in schedule 1, table S1.2 or otherwise required under this permit, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.

2.3.2 Waste shall only be accepted if:

(a) it is of a type and quantity listed in schedule 2 table S2.2, S2.3, S2.4, S2.5 and S2.6; and

(b) it conforms to the description in the documentation supplied by the producer and holder; and

(c) it is only processed in the activities specified in Table S1.1 of Schedule 1.

2.3.3 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.

2.3.4 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:

(a) the nature of the process producing the waste;

(b) the composition of the waste;

(c) the handling requirements of the waste;

(d) the hazardous property associated with the waste, if applicable; and

(e) the waste code of the waste.

2.3.5 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

2.4 Improvement programme

2.4.1 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.

2.4.2 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.

2.5 Pre-operational conditions

2.5.1 The activities shall not be brought into operation until the measures specified in schedule 1 table S1.4A have been completed.

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

2.6 Technical requirements

WEEE treatment

2.6.1 The storage (including temporary storage) of WEEE shall be carried out in accordance with the technical requirements of Annex III of the WEEE Directive.

2.6.2 Equipment shall be provided to record the weight of untreated WEEE accepted at, and components and materials leaving the site.

Hazardous waste storage and treatment

2.6.3 Hazardous waste shall not be mixed, either with a different category of hazardous waste or with other waste, substances or materials, unless it is authorised by schedule 1 table S1.1 and appropriate measures are taken.

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 3 tables S3.1, S3.2 and S3.3.

3.1.2 The limits given in schedule 3 shall not be exceeded.

3.2 Emissions of substances not controlled by emission limits

3.2.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.2.2 The operator shall:

(a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan;

(b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.2.3 All liquids in containers, 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.

3.3 Monitoring

3.3.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:

(a) point source emissions specified in tables S3.1, S3.2 and S3.3;

3.3.2 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.

3.3.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.3.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by the Environment Agency.

3.3.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 3 tables S3.1, S3.2 and S3.3 unless otherwise agreed in writing by the Environment Agency.

3.4 Odour

3.4.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.

3.4.2 The operator shall:

(a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;

(b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.5 Noise and vibration

3.5.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.

3.5.2 The operator shall:

(a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan;

(b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment 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;

(c) 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 Environment 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) off-site environmental effects; and

(ii) matters which affect the condition of the land and groundwater.

4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

4.2 Reporting

4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.

4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

4.2.3 The operator shall submit an annual solvent management plan in order to demonstrate compliance with the requirements of the Solvent Emissions Directive, as specified in Article 9(1) of the Directive, by 31 January each year in respect of the previous year.

4.2.4 For the activities referenced in schedule 1, table S1.1 (A1 to A11). A report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:

(a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;

(b) the annual production /treatment data set out in schedule 4 table S4.2; and

(c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.

4.2.5 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:

(a) in respect of the parameters and emission points specified in schedule 4 table S4.1;

(b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.4 ; and

(c) giving the information from such results and assessments as may be required by the forms specified in those tables.

4.2.6 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six 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.

4.3 Notifications

4.3.1 The Environment Agency shall be notified without delay following the detection of:

(a) any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;

(b) the breach of a limit specified in the permit; or

(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 5 to this permit within the time period specified in that schedule.

4.3.3 Where the Environment 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 Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.

4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

(a) any change in the operator's trading name, registered name or registered office address; and

(b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the operator is a corporate body other than a registered company:

(a) any change in the operator's name or address; and

(b) any steps taken with a view to the dissolution of the operator.

In any other case:

(a) the death of any of the named operators (where the operator consists of more than one named individual);

(b) any change in the operator's name(s) or address(es); and

(c) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.

4.3.5 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:

(a) the Environment Agency shall be notified at least 14 days before making the change; and
(b) the notification shall contain a description of the proposed change in operation.

4.3.6 The Environment Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.

4.4 Interpretation

4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.

4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "without delay", in which case it may be provided by telephone.

Schedule 1 - Operations

Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and WFD Annex I and II operations**	**Limits of specified activity and waste types**
A1	Section 5.3 A(1)(a)	*"The disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day."* **D14** - Repackaging prior to submission to any of the operations numbered D1 to D13. **D15** - Storage pending any of the operations numbered D1 to D14	Waste types specified in Table S2.6. No more than 15,000 tonnes of hazardous waste shall pass through the waste transfer station per annum. Subject to POM 1, POM 2 & POM 3 - pre-operational measures for future development, table S1.4B. Mixing of hazardous waste restricted to bulking operations for EWC 0901 waste types – specifically waste blanket wash and waste developer, and are subject to condition 2.6.3.
A2	Section 5.3 A(1)(b)	*"The disposal of waste oils (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day."* Storage, blending and dewatering of waste oil; despatch for further treatment, including recovery activities R3 and R13 and storage of waste arising from the treatment process. **R3**: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) **R13**: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	From receipt of waste as specified in Schedule 2 tables S2.2 and S2.3 to dispatch of waste oil for recovery, including storage of wastes arising from treatment. Waste oil storage areas Tanks 1 to 8 and 10, Reception Pit and Dig Out Pit, two centrifuges and ancillaries as detailed on drawing number CSG/E013664/S4D/01revC and 2 RORO containers. Maximum throughput 40,000 tonnes per year. Maximum individual tank storage: Tank 1 (115 m^3). Tank 2, 3 and 4 (200 m^3 each). Tank 5 (25 m^3) Tank 6 (75 m^3) Tank 7 (70 m^3) Tanks 8 (100 m^3) Tank 10 (45 m^3) Reception Pit (50 m^3) Dig Out Pit (27 m^3) 2 RORO containers (20 m^3 each) Maximum storage time of 6 months from date of receipt for any waste contained in the tanks.

Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and WFD Annex I and II operations**	**Limits of specified activity and waste types**
A3	Section 5.3 Part A(1)(c)(ii)	*"The disposal of non-hazardous waste in a facility with a capacity of more than 50 tonnes per day by physico-chemical treatment."* **D9**: Physico-chemical treatment not specified elsewhere which results in final compounds or mixtures which are disposed of by any of the operations numbered D01 to D12 **D15**: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage pending collection on the site where it is produced).	From receipt of waste as specified in Schedule 2 table S2.4 to the storage and transfer of waste or discharge point to sewer, including storage of wastes arising from treatment. Maximum throughput 73,000 tonnes per year for waste treatment. Maximum storage time of 6 months from date of receipt for any waste. Maximum individual storage Tanks 1 to 8 and 10, Reception Pit and Dig Out Pit as above and as detailed on drawing number CSG/E013664/S4D/01revC and 3 RORO containers (20m^3 per container).
	Directly Associated Activity		
A4	Storage of Wastes as Substitute Raw Materials	Storage of waste (D15 & R13) suitable for raw material substitute for use in the oil/water separation and aqueous treatment process	Storage of hazardous waste raw materials for use on site, Chemical Store as detailed on drawing number CSG/E013664/S4D/01. Waste types: 06 01 01*, 06 01 02*, 06 02 04*, 08 03 16*,11 01 05*, 16 03 03*, 16 05 07*, 19 02 11*, 20 01 14*, 20 01 15* only.
		Storage of waste (D15) suitable for raw material substitute for use in the aqueous treatment process	Storage of hazardous waste raw materials for use on site, Metal Cage as detailed on drawing number CSG/E013664/S4D/01. Waste type: 16 09 04*
		Storage of waste water (D15 & R13) suitable for raw material substitute for use in the aqueous treatment process	Storage and collection of surface water runoff from Area 4 of the waste transfer station and will be collected within a minimum 20,000 litre capacity above ground storage tank. The contents will be compatibility tested for re-use within the sites waste treatment process as detailed within CSG Aylesford Drainage plan v3. Rainwater runoff will be collected from the roof of the transfer station and undergo compatibility testing for re-use within the sites waste treatment process.
A5	Empty hazardous waste container washing	Washing of containers containing hazardous residues on site prior to reuse and recycling.	Storage of empty containers for hazardous wastes pending washing, reuse and recovery, to be carried out in Tanker Reception Area and Tanker Wash Area as detailed on drawing number CSG/E013664/S4D/01.

Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and WFD Annex I and II operations**	**Limits of specified activity and waste types**
A6	Empty non-hazardous waste container washing	Washing of containers containing non-hazardous residues prior to reuse and recycling.	Storage of empty containers for non-hazardous wastes pending washing, reuse and recovery, to be carried out in Tanker Reception Area and Tanker Wash Area as detailed on drawing number CSG/E013664/S4D/01.
A7	Empty container storage	R13 – storage of containers prior to reuse or recycling off site	Storage of empty containers pending reuse and recovery, to be carried out in Drum Storage Area as detailed on drawing number CSG/E013664/S4D/01revB.
A8	Empty metal container crushing and storage	R4 Recycling or recovery of metals and metal compounds. R13 Storage of waste pending any of the operations (R1 – R12)	Storage of empty metal containers for non-hazardous waste pending washing, crushing and recovery. Designated area subject to Table S1.4A - reference 2.
A9	Final effluent storage	D15 Storage of non-hazardous waste pending disposal	Storage of non-hazardous effluent prior to discharge to sewer, as detailed on - CSG Aylesford Permit Boundary, Layout and Emission Point Plan.
	Description of activities for waste operations		**Limits of activities**
A10	Non-hazardous waste storage for the purpose of disposal and recovery >50 tonnes per day Repackaging of non-hazardous waste. **R12:** Exchange of wastes for submission to any of the operations numbered R01 to R11. **R13:** Storage of waste (non-hazardous) pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced). **D13:** Blending or mixing prior to submission to any of the operations numbered D01 to D12. **D14:** Repackaging prior to submission to any of the operations numbered D01 to D13. **D15** Storage of non- hazardous waste pending disposal.		Waste types specified in Table S2.5. No more than 4,500 tonnes of non-hazardous waste shall pass through the waste transfer station per annum.

Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and WFD Annex I and II operations**	**Limits of specified activity and waste types**
A11	Repackaging and transfer of hazardous waste for the purpose of recovery, >10 tonnes per day **R12:** Exchange of wastes for submission to any of the operations numbered R01 to R11. **R13:** Storage of waste (non-hazardous) pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).		Waste types specified in Table S2.6. No more than 15,000 tonnes of hazardous waste shall pass through the waste transfer station per annum.

Table S1.2 Operating techniques		
Description	**Parts**	**Date Received**
Application EA/EPR/UP3033UX	The response to sections 2.1 – 2.2, excluding B2.2.6 and 2.2.7, drawing numbers CSG/ATP/A3/01 dated 10/10/06, CSG/ATP/A4/01 dated 30/11/06 and D1 tables from Appendix D of the Application Site Report	Received - 31/01/2007
Response to Schedule 4 Notice	Response to Schedule 4 Notice dated 23/08/2007	Received - 23/08/2007
	Revised Application Response Tables B1.1.1, 1.4.1, 1.4.2, 2.1.1 and 2.1.21	
	Revised B1.4.2 – Permit Boundary v4 CSG Aylesford 07.	
	Site Drainage Plan Reference CSG/E013664/S4D/01 dated 21/08/2007	
	General Schedule 4 Information Plan Reference CSG/E013664/S4G/01 dated 21/08/2007	
	Revised Tables D1 of Application Site Report	
Additional Information	Further Planning Permission reference TM/07/2416 dated 09/08/2007 to permit the construction of Tanks 6 to 10, document references SKMBT_C45007081018280, SKMBT_C45007081018281, SKMBT_C45007081018282 and SKMBT_C45007081018290	Received - 14/09/2007
	Request dated 13/09/2007. Amendment to revised Table D1 of Application Site Report of Schedule 4 response, excluding waste codes: 05 01 02*, 10 09 15* and 10 10 15*.	Received - 25/09/2007
	Sewage Treatment Works Justification	Received - 27/09/2007
	Site Closure Plan	Received - 27/09/2007
	CSG Aylesford Bund Construction Specification	Received - 27/09/2007
Application EA/EPR/UP3033UX /V005	Sections C3.3b, C3.4a, C3-App5-1, C3-App5-2, C3-App5-3 and C3-App5-5.	Received - 25/01/2012
Additional Information	Request dated 29/02/2012. Additional operating techniques comprising non-conformance procedure, quarantine procedure, reaction hazard assessment for the bulking of waste blanket wash, reaction hazard assessment for the bulking of waste developer, sampling methodology and segregation assessment methodology.	Received - 20/03/2012
Schedule 5 response	Request dated 15/05/2012. Additional operating techniques comprising acceptance procedures, storage procedure v2, point source emission measurement, healthcare and veterinary wastes and bund capacities.	Partial response - 29/05/2012 Partial response - 12/06/2012 Partial response - 18/06/2012 Partial response - 21/06/2012 Partial response - 29/06/2012

Table S1.3 Improvement programme requirements		
Reference	**Requirement**	**Date**
IC11	The Operator shall undertake a feasibility study for the re-use of collected surface water, from Area 4, and rainwater runoff from the main transfer station building. A written report shall be submitted to the Environment Agency outlining results from the study together with proposals for the implementation of any improvements identified within the study.	To be submitted in writing by 01/03/2013
IC12	The operator shall review the site's fugitive emissions management plan. All control measures should be reviewed in accordance with Sector Guidance Note S5.06 and their compliance with indicative BAT. A written report summarising the findings shall be submitted to the Environment Agency together with time-scales for the implementation of any identified improvements. The report should outline measures for assessing any fugitive emissions along the boundary of the site (e.g. drum storage areas) to provide representative data from a range of operating conditions.	To be submitted in writing by 31/01/2013
IC13	The operator shall review all operational procedures, and submit a written summary report to the Environment Agency identifying any changes made.	Within 6 months from the issue of EPR/UP3033UX/V005.
IC14	The operator shall submit, in writing, to the Environment Agency a proposal for further ground investigation works in a pre-defined area of potential contamination, this must include timescales for implementation. Following written agreement, from the Environment Agency, the operator shall undertake the approved ground investigation and submit a written report to the Environment Agency (prior to any ground disturbance works) confirming the delineation of potential historical contamination identified through previous sampling and investigation at the site. The report shall include any proposals for future remediation requirements and any control measures required in order to prevent the migration of any potential ground contaminants during the operation of the site.	Within 3 months from the issue of EPR/UP3033UX/V005.

Table S1.4A Pre-operational measures		
Reference	**Operation**	**Pre-operational measures**
1	Tanks 6, 7, 8 and 9.	Prior to the commencement of construction of Tanks 6 to 9 the operator shall submit to the Agency for approval written proposals detailing the design and method of construction, including timescales, for the installation of Tanks 6 to 9 as detailed on drawing number CSG/E013664/S4D/01 and that they are in accordance with Sections 2.1.3 and 2.2.5 of the Agency's Guidance for the Recovery and Disposal of Hazardous and Non-Hazardous Waste, Note S5.06, December 2004.
2	Drum Crushing	The Operator shall install the infrastructure required to control emissions to air and water from drum crushing, shredding or cutting processes that accord with Section 2.1.13 of Sector Guidance Note S5.06, December 2004.

Table S1.4B Pre-operational measures for future development		
Reference	**Operation**	**Pre-operational measures**
POM 1	The transfer, sorting, storage and bulking of hazardous waste.	The Operator shall complete site layout changes in line with site layout plans; 11169-001 P2, 11169-001 P2, 11169-003 P3, 11169-004 P1, 11169-005 P1 and CSG Aylesford Permit Boundary, Layout and Emission Point Plan. Ensuring all wastes are segregated in accordance with HSG71 as specified in Sector Guidance Note S5.06. A summary report shall be submitted to the Environment Agency upon completion of layout changes.
POM 2	Bulking Tanks A & B	The Operator shall install fully calibrated high level gauges and alarms within bulking tanks A & B, prior to their use for containment and/or bulking operations, as specified within the Schedule 5 response received on 29/05/2012. The Operator shall submit written notification, informing the Environment Agency that this has been undertaken.
POM 3	Use of the flammable store	The Operator must confirm in writing, to the Environment Agency, the specification and installation of a fire detection system at the waste transfer station. This must include details of the site specific fire detection measures and procedures for the site's flammable store before it is brought into use.

Schedule 2 - Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	**Specification**
Wastes to be used as substitute for Raw Materials	As specified in Table S1.1

Table S2.2 Permitted waste types and quantities for Storage and treatment of Waste Oils.	
Maximum quantity	Maximum storage capacity 1097 m^3 for all wastes in Tables S2.2 and S2.3 Maximum treatment capacity 1300 tonnes/day for all wastes in Tables S2.2 and S2.3
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
05 01 12*	oil containing acids
08 03 19*	disperse 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 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 19*	readily biodegradable machining oil
13 01 05*	non-chlorinated emulsions
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 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 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 03*	bilge oils from other navigation
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators

Table S2.2 Permitted waste types and quantities for Storage and treatment of Waste Oils.	
Maximum quantity	Maximum storage capacity 1097 m^3 for all wastes in Tables S2.2 and S2.3 Maximum treatment capacity 1300 tonnes/day for all wastes in Tables S2.2 and S2.3
Waste code	**Description**
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 03*	other fuels (including mixtures)
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
13 08 99*	wastes not otherwise specified restricted to: oil/fuel and water that is not in an oil/water separator, oil/fuel spillages that do not occur at a petrochemical facility, mixed oil/water from carriers rounds where the hazards remain the same.
16 07 08*	wastes containing oil
19 02 07*	oil and concentrates from separation
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
20 01 26*	Oil and fat other than those mentioned in 20 01 25

Table S2.3 Permitted waste types and quantities for storage and treatment of hazardous waste that contains oil and possesses the following hazardous properties: H14 Ecotoxic, H5 Harmful and H7 Carcinogenic	
Maximum quantity	Maximum storage capacity 1097 m^3 for all wastes in Tables S2.2 and S2.3 Maximum treatment capacity 1300 tonnes/day for all wastes in Tables S2.2 and S2.3
Waste code	**Description**
05 01 03*	tank bottom sludges
05 01 09*	sludges from on-site effluent treatment containing dangerous substances
05 01 11*	wastes from cleaning of fuels with bases
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
11 01 11*	aqueous rinsing liquids containing dangerous substances
11 01 13*	degreasing wastes containing dangerous substances
12 03 01*	aqueous washing liquids
12 03 02*	steam degreasing wastes
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
16 03 03*	inorganic wastes containing dangerous substances
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances
16 07 09*	wastes containing other dangerous substances
16 10 01*	aqueous liquid wastes containing dangerous substances
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid 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 11*	other wastes containing dangerous substances
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water
19 11 03*	aqueous liquid wastes
19 11 04*	wastes from cleaning of fuel with bases

Table S2.3 Permitted waste types and quantities for storage and treatment of hazardous waste that contains oil and possesses the following hazardous properties: H14 Ecotoxic, H5 Harmful and H7 Carcinogenic	
Maximum quantity	Maximum storage capacity 1097 m^3 for all wastes in Tables S2.2 and S2.3 Maximum treatment capacity 1300 tonnes/day for all wastes in Tables S2.2 and S2.3
Waste code	**Description**
19 11 05*	sludges from on-site effluent treatment containing dangerous substances
19 13 03*	sludges from soil remediation containing dangerous substances
19 13 05*	sludges from groundwater remediation containing dangerous substances
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater

Table S2.4 Permitted waste types and quantities for Treatment of Non-Hazardous Aqueous Wastes	
Maximum quantity	Maximum storage capacity 1097 m^3 Maximum treatment capacity 1300 tonnes/day
Waste codes	**Description**
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 05 04	freshwater drilling muds and wastes
01 05 07	barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
05 01 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 13	boiler feedwater sludges
05 01 14	wastes from cooling columns
05 06 04	waste from cooling columns
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 02 03	aqueous suspensions containing ceramic materials
08 03 08	aqueous liquid waste containing ink
08 03 13	waste ink other than those mentioned in 08 03 12
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22
10 01 25	wastes from fuel storage and preparation of coal-fired power plants
10 01 26	wastes from cooling-water treatment
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11

Table S2.4 Permitted waste types and quantities for Treatment of Non-Hazardous Aqueous Wastes	
Maximum quantity	Maximum storage capacity 1097 m^3 Maximum treatment capacity 1300 tonnes/day
Waste codes	**Description**
11 01 14	degreasing wastes other than those mentioned in 11 01 13
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
19 02 03	premixed wastes composed only of non-hazardous wastes
19 04 04	aqueous liquid wastes from vitrified waste tempering
19 07 03	landfill leachate other than those mentioned in 19 07 02
19 08 09	grease and oil mixture from oil/water separation containing edible oils and fats
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13
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 09 99	wastes not otherwise specified, restricted to waste arising from backwashing filters at Urban Waste Water Treatment Works
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
20 01 25	edible oil and fat

Table S2.5 Permitted Non-Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activity A10 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput of ≤ 4,500 tonnes of non- hazardous waste per annum.
Waste codes	**Description**
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 05 04	freshwater drilling muds and wastes
01 05 07	barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
01 05 08	chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
02 01 04	waste plastics (except packaging)
02 01 09	agrochemical waste other than those mentioned in 02 01 08
02 01 10	waste metal
02 03 04	materials unsuitable for consumption or processing
02 04 02	off-specification calcium carbonate
02 06 01	materials unsuitable for consumption or processing
02 07 04	materials unsuitable for consumption or processing
03 03 09	lime mud waste

Table S2.5 Permitted Non-Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activity A10 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput of ≤ 4,500 tonnes of non- hazardous waste per annum.
Waste codes	**Description**
04 02 10	organic matter from natural products (for example grease, wax)
04 02 15	wastes from finishing other than those mentioned in 04 02 14
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
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 10	Sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 13	boiler feedwater sludges
05 01 14	wastes from cooling columns
05 01 16	sulphur-containing wastes from petroleum desulphurisation
05 01 17	bitumen
05 06 04	waste from cooling columns
05 07 02	wastes containing sulphur
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
06 03 16	metallic oxides other than those mentioned in 06 03 15
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02
06 09 02	phosphorous slag
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 11 01	calcium-based reaction wastes from titanium dioxide production
06 13 03	carbon black
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 02 13	waste plastic
07 02 15	wastes from additives other than those mentioned in 07 02 14
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 14	solid wastes other than those mentioned in 07 05 13
07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 02 01	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

Table S2.5 Permitted Non-Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activity A10 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput of ≤ 4,500 tonnes of non- hazardous waste per annum.
Waste codes	**Description**
08 03 13	waste ink other than those mentioned in 08 03 12
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
09 01 07	photographic film and paper containing silver or silver compounds
09 01 08	photographic film and paper free of silver or silver compounds
09 01 10	single-use cameras without batteries
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22
10 01 25	wastes from fuel storage and preparation of coal-fired power plants
10 01 26	wastes from cooling-water treatment
10 02 10	mill scales
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15	other sludges and filter cakes
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 11 03	waste glass-based fibrous materials
10 11 05	particulates and dust
10 11 12	waste glass other than those mentioned in 10 11 11
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13
10 12 01	waste preparation mixture before thermal processing
10 12 03	particulates and dust
10 12 05	sludges and filter cakes from gas treatment
10 12 06	discarded moulds
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09
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 thermal processing
10 13 04	wastes from calcination and hydration of lime

Table S2.5 Permitted Non-Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activity A10 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput of ≤ 4,500 tonnes of non- hazardous waste per annum.
Waste codes	**Description**
10 13 06	particulates and dust (except 10 13 12 and 10 13 13)
10 13 07	sludges and filter cakes from gas treatment
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14	waste concrete and concrete sludge
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 14	degreasing wastes other than those mentioned in 11 01 13
12 01 01	ferrous metal filings and turnings
12 01 02	ferrous metal dust and particles
12 01 03	non-ferrous metal filings and turnings
12 01 04	non-ferrous metal dust and particles
12 01 05	plastics shavings and turnings
12 01 13	welding wastes
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed packaging
15 01 07	glass packaging
15 01 09	textile packaging
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
16 01 12	brake pads other than those mentioned in 16 01 11
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 01 16	tanks for liquefied gas
16 01 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass
16 01 22	components not otherwise specified
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 06	organic wastes other than those mentioned in 16 03 05
16 05 05	gases in pressure containers other than those mentioned in 16 05 04

Table S2.5 Permitted Non-Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activity A10 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput of ≤ 4,500 tonnes of non- hazardous waste per annum.
Waste codes	**Description**
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
16 06 04	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
16 10 04	aqueous concentrates other than those mentioned in 16 10 03
17 04 01	copper, bronze, brass
17 04 02	aluminium
17 04 03	lead
17 04 04	zinc
17 04 05	iron and steel
17 04 06	tin
17 04 07	mixed metals
17 04 11	cables other than those mentioned in 17 04 10
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 08	track ballast other than those mentioned in 17 05 07
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
18 01 07	chemicals other than those mentioned in 18 01 06 (limited to non-hazardous non-clinical waste accepted as unaltered laboratory chemicals and reagents).
18 02 06	chemicals other than those mentioned in 18 02 05 (limited to non-hazardous non-veterinary waste accepted as unaltered laboratory chemicals and reagents).
19 02 03	premixed wastes composed only of non-hazardous wastes
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 08 09	grease and oil mixture from oil/water separation containing edible oil and fats
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13
19 09 01	solid waste from primary filtration and 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 and steel waste
19 10 02	non-ferrous waste
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07

Table S2.5 Permitted Non-Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activity A10 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput of ≤ 4,500 tonnes of non- hazardous waste per annum.
Waste codes	**Description**
20 01 01	paper and cardboard
20 01 02	glass
20 01 25	edible oil and fat
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 30	detergents other than those mentioned in 20 01 29
20 01 34	batteries and accumulators other than those mentioned in 20 01 33
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
01 04 07*	wastes containing dangerous substances from physical and chemical processing of non-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 02 01*	non-halogenated organic wood preservatives
03 02 02*	organochlorinated wood preservatives
03 02 03*	organometallic wood preservatives
03 02 04*	inorganic wood preservatives
03 02 05*	other wood preservatives containing dangerous substances
04 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 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

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
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*	sodium 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 03*	barium sulphate sludge containing mercury
06 07 04*	solutions and acids, for example contact acid
06 10 02*	wastes containing dangerous substances
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 05*	soot
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing dangerous substances
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 11*	sludges from on-site effluent treatment containing dangerous substances
07 02 14*	wastes from additives containing dangerous substances

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
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 halogenated 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 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*	halogenated still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing 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 bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing 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*	other filter cakes and spent absorbents

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
07 07 11*	sludges from on-site effluent treatment containing dangerous substances
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous 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 or 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*	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 other dangerous substances
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*	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 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06
10 01 04*	oil fly ash and boiler dust
10 01 09*	sulphuric acid
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 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
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
10 11 13*	glass-polishing and -grinding sludge 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 12*	solid wastes from gas treatment containing dangerous substances
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*	aqueous 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 01 98*	other wastes containing dangerous substances
11 03 01*	wastes containing cyanide
11 03 02*	other wastes
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 (1)
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

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
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 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 03*	bilge oils from other navigation
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 03*	interceptor sludges
13 05 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 10*	packaging containing residues of or contaminated by dangerous substances
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
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 09*	components containing PCBs
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 01 13 and 16 01 14
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 13*	discarded equipment containing hazardous components (2) 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

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
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, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances
16 05 08*	discarded organic chemicals consisting of or containing dangerous substances
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
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 02*	spent catalysts containing dangerous transition metals (3) or dangerous transition metal compounds
16 08 05*	spent catalysts containing phosphoric acid
16 08 06*	spent liquids used as catalysts
16 08 07*	spent catalysts contaminated with dangerous substances
16 09 01*	permanganates, for example potassium permanganate
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate
16 09 03*	peroxides, for example hydrogen peroxide
16 09 04*	oxidising substances, not otherwise specified
16 10 01*	aqueous liquid wastes containing dangerous substances
16 10 03*	aqueous concentrates containing dangerous substances
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances
17 02 04*	glass, plastic and wood containing or contaminated with dangerous substances
17 04 09*	metal waste contaminated with dangerous substances
17 04 10*	cables containing oil, coal tar and other dangerous substances
17 05 03*	soil and stones containing dangerous substances
17 05 07*	track ballast containing dangerous substances
17 08 01*	gypsum-based construction materials contaminated with dangerous substances
17 09 01*	construction and demolition wastes containing mercury
17 09 02*	construction and demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
18 01 06*	chemicals consisting of or containing dangerous substances (limited to hazardous non-clinical waste, accepted as unaltered laboratory chemicals and reagents).
18 02 05*	chemicals consisting of or containing dangerous substances (limited to hazardous non-veterinary waste, accepted as unaltered laboratory chemicals and reagents).
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid 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 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

Table S2.6 Permitted Hazardous Waste Types and Quantities for Acceptance into Waste Transfer Station (limited to activities A1 and A11 of Table S1.1).	
Maximum quantity	Maximum storage capacity ≤ 400 tonnes for all wastes listed in Tables S2.5 and S2.6 Maximum throughput ≤ 15,000 tonnes of hazardous waste per annum.
Waste codes	**Description**
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 waste water
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water
19 11 03*	aqueous liquid wastes
19 11 04*	wastes from cleaning of fuel with bases
19 11 05*	sludges from on-site effluent treatment containing dangerous substances
19 12 06*	wood containing dangerous substances
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances
19 13 01*	solid wastes 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 aqueous concentrates from groundwater remediation containing dangerous substances
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
20 01 19*	pesticides
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing dangerous substances
20 01 29*	detergents containing dangerous substances
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components (6)
20 01 37*	wood containing dangerous substances

Schedule 3 – Emissions and monitoring

Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	**Parameter**	**Source**	**Limit (including unit)**	**Reference period**	**Monitoring frequency**	**Monitoring standard or method**
Vents from Tanks 1 to 10	-	Storage Tanks 1 to 10	-	-	-	-

Table S3.2 Point Source emissions to water (other than sewer) – emission limits and monitoring requirements						
Emission point ref. & location	**Parameter**	**Source**	**Limit (incl. unit)**	**Reference period**	**Monitoring frequency**	**Monitoring standard or method**
-	-	-	-	-	-	-

Table S3.3 Point source emissions to sewer, effluent treatment plant or other transfers off-site – emission limits and monitoring requirements						
Emission point ref. & location	**Parameter**	**Source**	**Limit (incl. Unit)**	**Reference period**	**Monitoring frequency**	**Monitoring standard or method**
S1 as detailed on site plan in Schedule 2 discharge to Aylesford Sewage Treatment Works via Southern Water sewer	Flow	Effluent from treatment process and drainage from site	-	Reported as daily average over 1 month	Continuous	To be agreed with the Agency upon completion of improvement condition Table S1.3 (7)

Schedule 4 - Reporting

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

Table S4.1 Reporting of monitoring data			
Parameter	**Emission or monitoring point/reference**	**Reporting period**	**Period begins**
Emissions to sewer Parameters as required by condition 3.3.1	S1	Every 6 months	01/01/2012

Table S4.2: Annual production/treatment	
Parameter	**Units**
Quantity of waste oil produced for RFO manufacture	tonnes
Quantity of waste water discharged to sewer	tonnes
Quantity of residual waste sludge produced from treatment	tonnes
Quantity of surface water and rain water collected and re-used within on-site treatment processes or activities i.e. cleaning	m^3

Table S4.3 Performance parameters		
Parameter	**Frequency of assessment**	**Units**
Water usage	Annually	tonnes
Energy usage	Annually	MWh
Solvent Management Plan	Annually	-

Table S4.4 Reporting forms		
Media/parameter	**Reporting format**	**Date of form**
Sewer	Form sewer 1 or other form as agreed in writing by the Agency	01/10/2012
Water usage	Form water usage1 or other form as agreed in writing by the Agency	01/10/2012
Energy usage	Form energy 1 or other form as agreed in writing by the Agency	01/10/2012
Other performance indicators	Form performance 1 or other form as agreed in writing by the Agency	01/10/2012

Schedule 5 - 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 EP 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 emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution	
To be 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**

(c) Notification requirements for the detection of any significant adverse environmental effect	
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 Cleansing Service Group Limited

Schedule 6 - Interpretation

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

"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 5 to the EP Regulations.

""Annex I" means Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"Annex II" means Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"authorised officer" means any person authorised by the Environment 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.

"best available treatment, recovery and recycling techniques" shall have the meaning given to it in the document published jointly by the Department for Environment, Food and Rural Affairs, the Welsh Assembly Government and the Scottish Executive on 27th November 2006, entitled "Guidance on Best Available Treatment, Recovery and Recycling Techniques (BATRRT) and Treatment of Waste Electrical and Electronic Equipment (WEEE);

"building" means a construction that has the objective of providing sheltering cover and minimising emissions of noise, particulate matter, odour and litter.

"controlled substances" means chlorofluorocarbons, other fully halogenated chlorofluorocarbons, halons, carbon tetrachloride, 1,1,1-trichloroethane, methyl bromide, hydrobromofluorocarbons and hydrochlorofluorocarbons listed in Annex I of Regulation (EC) No 2037/2000 of the European Parliament and of the Council of 29 June 2000 on substances that deplete the ozone layer, including their isomers, whether alone or in a mixture, and whether they are virgin, recovered, recycled or reclaimed. This definition shall not cover any controlled substance which is in a manufactured product other than a container used for the transportation or storage of that substance, or insignificant quantities of any controlled substance, originating from inadvertent or coincidental production during a manufacturing process, from unreacted feedstock, or from use as a processing agent which is present in chemical substances as trace impurities, or that is emitted during product manufacture or handling.

"D" means a disposal operation provided for in Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"disposal". Means any of the operations provided for in Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"*End-of-Life Vehicles Directive*" means Directive 2000/53/EC of the European Parliament and Council of 18 September 2000 on end-of-life vehicles.

"emissions to land" includes emissions to groundwater.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2010 No.675 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission or background concentration 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.

"groundwater protection zones 1 and 2" have the meaning given in the document titled "Groundwater Protection: Policy and Practice" published by the Environment Agency in 2006.

"hazardous waste" has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 No.894, the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138), the List of Wastes (England) Regulations 2005 No.895 and the List of Wastes (Wales) Regulations 2005 No. 1820 (W.148).

"hazardous property" has the meaning given in Schedule 3 of the Hazardous Waste (England and Wales) Regulations 2005 No.894 and the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138).

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

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

"R" means a recovery operation provided for in Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"recovery" means any of the operations provided for in Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"*Solvent Emissions Directive"* means Directive 1999/13/EC (as amended by Directive 2004/42/EC) on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain activities and installations.

"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.

"WEEE" means waste electrical and electronic equipment.

"WEEE Directive" means Directive 2002/96/EC of the European Parliament and of the Council of 27th January 2003 on waste electrical and electronic equipment (WEEE) as amended by Directive 2003/108/EC of the European Parliament and of the Council of 8th December 2003 on waste electrical and electronic equipment (WEEE).

"Waste Framework Directive" or "WFD" means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste

"year" means calendar year ending 31 December.

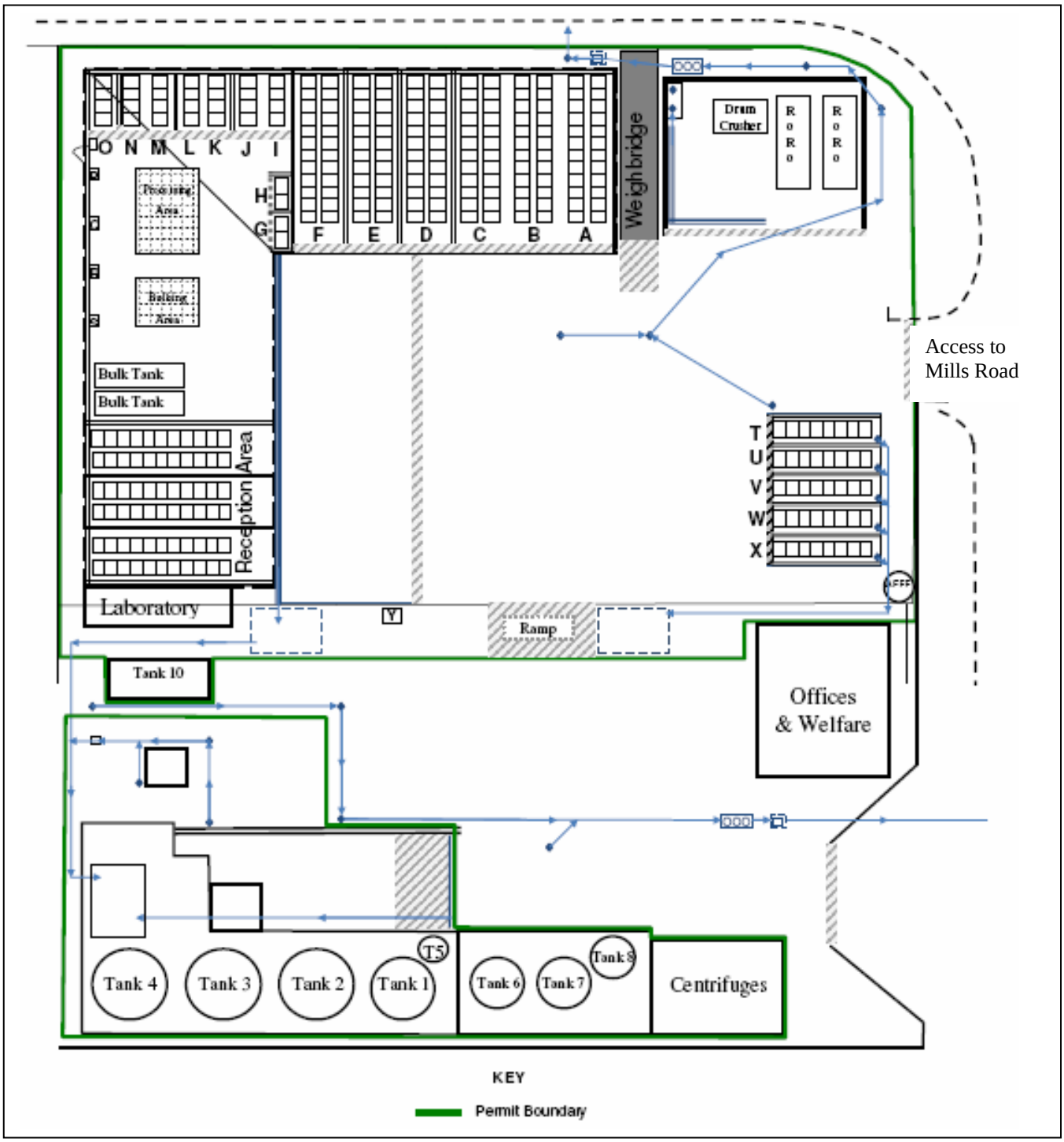
Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

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

Schedule 7 - Site plan



End of Permit