

Permit with introductory note

Pollution Prevention and Control (England & Wales) Regulations 2000

Atherstone Transfer Station

Recycling and Resource Management Limited Unit 12 Fourways Carlyon Road Industrial Estate Atherstone Warwickshire CV9 1JG

Permit number DP3337SB

Atherstone Transfer Station Permit Number DP3337SB

Introductory note

This introductory note does not form a part of the permit

The main features of the installation are as follows. This is a permit to operate a hazardous waste transfer station at Carlyon Road Industrial Estate in Atherstone, Warwickshire. The Operator of this installation is Recycling and Resource Management Ltd. The Installation is a waste storage facility for off site disposal of hazardous wastes. The non-hazardous wastes will remain regulated under the current waste management licence (WML/453). Wastes are mainly derived from laboratory smalls sector. However, a small amount of wastes arise from industrial processes. The listed activities within the installation are blending and mixing (D 13), repackaging (D 14) and storage (D15) of hazardous wastes. A maximum annual throughput of hazardous waste is 2 500 tonnes with a maximum capacity of 358 tonnes of wastes at any one time. The site consists of an open yard with hardstanding, which is used for loading and unloading, and an enclosed building for waste storage and handling activities.

There are no point source emissions to air from the installation. There is a potential for fugitive emissions to air particularly from the bulking up activities but also from the sampling, loading and unloading, spillages and general storage. Although most of the activities are conducted within the building, fugitive emissions can escape to air through vents. Bulking up activities are undertaken within a fume cupboard. This is an enclosed method using activated carbon filtration and there is no extraction point from the abatement. There are no point source emissions to surface water or sewer from the installation. Surface water captured from the yard is emitted via the public surface water drainage system that leads into the River Anker. The River Anker runs approximately 700 m away from the installation. The only emissions to sewer from the installation are domestic.

The geology underneath the site is Mercia Mudstone, which is classified as a non-aquifer. This suggests an unlikely pathway from the installation to aquifer.

There are no Sites of Special Scientific Interest (SSSIs) or European designated sites in the proximity of the Installation.

Status Log of the permit		
Detail	Date	Response Date
Application DP3337SB	Duly made 21/09/05	
Response to request for information	Request dated 22/11/05	16/01/06
Response to request for information	Request dated 08/02/06	02/03/06
Permit determined	19/05/06	

Superseded or Partially Superseded Licences/Authorisations/Consents relating to this installation			
Holder Reference Number Date of Issue Fully or Partially Supersede			
Recycling and Resource	WML 453	08/10/92	Partially superseded
Management Ltd (hazardous waste activities)			

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

End of Introductory Note

Permit

Pollution Prevention and Control (England and Wales) Regulations 2000

Permit

Permit number

DP3337SB

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

Recycling and Resource Management Limited ("the operator"),

whose registered office is

Mill House

Mill Lane

Fillongley

Coventry

West Midlands

CV7 8EE

company registration number 02495582

to operate an installation at

Atherstone Transfer Station

Unit 12

Fourways

Carlyon Road Industrial Estate

Atherstone

Warwickshire

CV9 1 JG

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

Signed Date: 19/05/06

Phil Reynolds

Regulatory Team Leader (PIR permitting)

Strategic Permitting Group - Nottingham

Authorised to sign on behalf of the Agency

Conditions

1 Management

1.1 General management

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

1.2 Accidents that may cause pollution

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

1.3 Energy efficiency

- 1.3.1 The operator shall:
 - (a) take appropriate measures to ensure that energy is used efficiently in the activities:
 - (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 by a review.

1.4 Efficient use of raw materials

- 1.4.1 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.

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

1.5.1. The operator shall:

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

1.6 Site security

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

2. Operations

2.1 Permitted activities

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

2.2 The site

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

2.3 Operating techniques

- 2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1 table S1.2, unless otherwise agreed in writing by the Agency.
- 2.3.2 No raw materials or fuels listed in schedule 3 table S3.1 shall be used unless they comply with the specifications set out in that table.
- 2.3.3 Waste shall only be accepted if:
 - (a) it is of a type and quantity listed in schedule 3 tables S3.2, S3.3 and S3.4; and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.

- (c) it is only processed in the activity specified in Table S1.1 of Schedule 1.
- 2.3.4 Records shall be kept of all waste accepted onto the site.
- 2.3.5 The Operator shall ensure that where waste produced at the Permitted Installation(s) is sent to a waste recovery or disposal facility, the facility in question is provided with the following information, prior to receipt of the waste:
 - · The nature of the process producing the waste
 - The composition of the waste
 - The handling requirements of the waste
 - The hazard classification associated with the waste
 - The waste code of the waste
- 2.3.6 The Operator shall ensure that where waste produced at the Permitted Installation(s) is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

2.4 Off-site conditions

There are no off-site conditions under this section.

2.5 Improvement programme

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

2.6 Pre-operational conditions

There are no pre-operational conditions in this permit.

2.7 Closure and decommissioning

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

2.8 Site protection and monitoring programme

- 2.8.1 The operator shall, within 2 months of the issue of this permit, submit a site protection and monitoring programme.
- 2.8.2 The operator shall implement and maintain the site protection and monitoring programme and shall carry out and record a review of it at least every 4 years.

3. Emissions and monitoring

3.1 Emissions to water, air or land

3.1.1 There shall be no point source emissions to water, air or land.

3.2 Transfers off-site

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

3.3 Fugitive emissions of substances

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

3.4 Odour

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

3.5 Noise and vibration

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

3.6 Monitoring

- 3.6.1 No condition applies.
- 3.6.2 No condition applies.
- 3.6.3 No condition applies.
- 3.6.4 No condition applies.

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 Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) the site protection and monitoring programme.
- 4.1.2 Any records required to be made by this permit shall be supplied to the Agency within 14 days where the records have been requested in writing by the Agency.
- 4.1.3 All records required to be held by this permit shall be held on the installation and shall be available for inspection by the Agency at any reasonable time.

4.2 Reporting

- 4.2.1 A report or reports on the performance of the activities over the previous year shall be submitted to the Agency by 31 January (or other date agreed in writing by the Agency) each year. The report(s) shall include as a minimum:
 - (a) a review of the results of the monitoring and assessment carried out in accordance with this permit against the relevant assumptions, parameters and results in the assessment of the impact of the emissions submitted with the application;
 - (b) where the operator's management system encompasses annual improvement targets, a summary report of the previous year's progress against such targets;
 - (c) the annual production /treatment data set out in schedule 5 table S5.1;
 - (d) the performance parameters set out in schedule 5 table S5.2 using the forms specified in table S5.4 of that schedule; and
 - (e) details of any contamination or decontamination of the site which has occurred.
- 4.2.2 No condition applies.
- 4.2.3 A summary report of the waste types and quantities accepted and removed from the site shall be made for each quarter. It shall be submitted to the Agency within one month of the end of the quarter and shall be in the format required by the Agency.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding 4 years, submit to the Agency, within 6 months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.

- 4.2.5 All reports and notifications required by the permit shall be sent to the Agency using the contact details supplied in writing by the Agency
- 4.2.6 The results of reviews and any changes made to the site protection and monitoring programme shall be reported to the Agency, within 1 month of the review or change.

4.3 Notifications

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

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

4.4 Interpretation

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

Schedule 1 - Operations

Table S1.1 activities		
Activity listed in Schedule 1 of the PPC Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
Section 5.3 Part A (1) (a) - disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day.	D13 Blending and mixing	Waste types to be as specified in Schedule 3 table S3.2.
Section 5.3 Part A (1) (a) - disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day.	D 14 Repackaging	Waste types to be as specified in Schedule 3 table S3.3.
Section 5.3 Part A (1) (a) - disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day.	D 15 Storage	Waste types to be as specified in Schedule 3 table S3.4.
Directly associated activities		
Drum crushing	Drums that can not be re-used prior to recycling, recovery or disposal.	N/A

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application	The response to section 2.1 excluding 2.1.10, 2.1.11 and 2.1.13, and 2.2 excluding 2.2.1-2.2.5, 2.2.8, 2.2.9, 2.2.33 and 2.2.34 in the Application.	21/09/05
Request for further information dated 22/11/05	Response to request regarding the waste storage.	16/01/06
Request for further information dated 08/02/06	Response to request regarding the fugitive emissions to air.	02/03/06

	nprovement programme requirements	
Reference	Requirement	Date
IP 1	The Operator shall produce and implement written procedures (and any amendments to them) that accord with section 2.1.1 of Sector Guidance Note S5.06, December 2004, to assess waste prior to acceptance on the site.	31/08/06
IP 2	The Operator shall produce and implement written procedures (and any amendments to them) that accord with section 2.1.2 of Sector Guidance Note S5.06, December 2004, to cover waste acceptance and rejection procedures, including, but not limited to load arrival, sampling of bulk wastes, drummed wastes and laboratory smalls and records.	31/08/06
IP 3	The Operator shall produce and implement written procedures (and any amendments to them) that accord with section 2.1.3 of Sector Guidance Note S5.06, December 2004, to cover waste storage, including but not limited to storage of aerosols and laboratory smalls, segregation, compatibility testing, bulking up, signing and labelling, access and turnover of waste.	31/08/06
IP 4	The Operator shall carry out a full risk assessment to determine the special site-specific storage arrangements including but not limited to aerosols having regard to the requirements set out in Agency Guidance Note IPPC S5.06, section 2.1.3 and in HSE Guidance Notes HSG51, HSG 71 and CS21.	31/07/06
	Upon completion of the assessment a summary of the document shall be submitted to the Agency in writing.	
IP 5	The Operator shall install the infrastructure to control possible fugitive emissions from the installation to land, water and off-site that accord with section 2.2.5 of Sector Guidance Note IPPC S5.06, December 2004.	31/05/07
IP 6	The Operator shall produce and implement written procedures (and any amendments to them) and install the infrastructure to control possible fugitive emissions and odour from the installation to air that accord with sections 2.1.3, 2.2.4 and 2.2.6 of Sector Guidance Note S5.06, December 2004.	31/05/07
IP 7	The Operator shall carry out an investigation of subsurface structures of the site (drainage and interceptor) in order to assess their integrity and condition. Following the completion of the investigation the Operator shall provide the Agency with a written report of the results and provide a timetable for implementing any identified improvements.	30/11/06
IP 8	The Operator shall develop and maintain an Accident Management Plan including but not limited to risks associated to fire/firewater hazards and techniques to reduce the risks in accordance with the requirements set out in section 2.8 of Sector Guidance Note	30/11/06
	S5.06, December 2004. The Accident Management Plan and any proposals for improvements, with a timetable for implementation, shall be submitted to the Agency in writing.	
IP 9	The operator shall develop a written Site Closure Plan having regard to the requirements set out in section 2.11 of Sector Guidance Note S5.06, December 2004.	30/11/07
	Upon completion of the plan the Operator shall provide the Agency with a written copy of the site closure plan.	
IP 10	The Operator shall develop and maintain a Preventative Maintenance Programme including but not limited to regular inspections of surfaces and containment facilities that accord with the requirements set out in section 2.3 of Sector Guidance Note S 5.06, December 2004.	31/05/07

Schedule 2 - Site plan



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Schedule 3 - Waste types, raw materials and fuels

Table S3.1 Raw materials and fuels	
Raw materials and fuel description	Specification
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Table S3.2 Permitted wa	aste types and quantities for blending and mixing
Maximum quantity	75 tonnes
Waste code	Description
03 02 01*	non-halogenated organic wood preservatives A
03 02 02*	organochlorinated wood preservatives A
03 02 03*	organometallic wood preservatives A
03 02 04*	inorganic wood preservatives A
03 02 05*	other wood preservatives containing dangerous substances M
04 01 03*	degreasing wastes containing solvents without a liquid phase M
04 02 14*	wastes from finishing containing organic solvents M
04 02 16*	dyestuffs and pigments containing dangerous substances M
06 01 02*	hydrochloric acid A
06 01 04*	phosphoric and phosphorous acid A
06 01 05*	nitric acid and nitrous acid A
06 01 06*	other acids A
06 02 01*	calcium hydroxide A
06 02 03*	ammonium hydroxide A
06 02 04*	sodium and potassium hydroxide A
06 02 05*	other bases A
06 04 04*	wastes containing mercury M
06 08 02*	wastes containing dangerous silicones M
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides. A
06 13 02*	spent activated carbon (except 06 07 02) A
06 13 05*	soot A
07 01 01*	aqueous washing liquids and mother liquors A
07 01 03*	organic halogenated solvents, washing liquids and mother liquors A
07 01 04*	other organic solvents, washing liquids and mother liquors A
07 02 01*	aqueous washing liquids and mother liquors A
07 02 03*	organic halogenated solvents, washing liquids and mother liquors A
07 02 04*	other organic solvents, washing liquids and mother liquors A
07 02 14*	wastes from additives containing dangerous substances M
07 02 16*	wastes containing dangerous silicones M
07 03 01*	aqueous washing liquids and mother liquors A
07 03 03*	organic halogenated solvents, washing liquids and mother liquors A
07 03 04*	other organic solvents, washing liquids and mother liquors A
07 04 01*	aqueous washing liquids and mother liquors A
07 04 03*	organic halogenated solvents, washing liquids and mother liquors A
07 04 04*	other organic solvents, washing liquids and mother liquors A
07 04 13*	solid wastes containing dangerous substances M
07 05 01*	aqueous washing liquids and mother liquors A
07 05 03*	organic halogenated solvents, washing liquids and mother liquors A
07 05 04*	other organic solvents, washing liquids and mother liquors A
07 05 13*	solid wastes containing dangerous substances M
07 06 01*	aqueous washing liquids and mother liquors A
07 06 03*	organic halogenated solvents, washing liquids and mother liquors A
07 06 04*	other organic solvents, washing liquids and mother liquors A
07 07 01*	aqueous washing liquids and mother liquors A
07 07 03*	organic halogenated solvents, washing liquids and mother liquors A
	

Table S3.2 Permitted wa	ste types and quantities for blending and mixing
Maximum quantity	75 tonnes
Waste code	Description
07 07 04*	other organic solvents, washing liquids and mother liquors A
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances M
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances M
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances M
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 M
08 01 21*	waste paint or varnish remover A
08 03 12*	waste ink containing dangerous substances M
08 03 13*	waste ink other than those mentioned in 08 03 12
08 03 14*	ink sludges containing dangerous substances M
08 03 16*	waste etching solutions A
08 03 17*	waste printing toner containing dangerous substances M
08 03 19*	disperse oil A
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances M
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances M
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances M
08 04 17*	rosin oil A
08 05 01*	waste isocyanates A
09 01 01*	water-based developer and activator solutions A
09 01 02*	water-based offset plate developer solutions A
09 01 03*	solvent-based developer solutions A
09 01 04*	fixer solutions A
09 01 05*	bleach solutions and bleach fixer solutions A
09 01 06*	wastes containing silver from on-site treatment of photographic wastes M
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 A
10 10 15*	waste crack-indicating agent containing dangerous substances M
10 11 11*	waste glass in small particles and glass powder containing heavy metals(for example from cathode ray tubes) M
10 11 13*	glass-polishing and -grinding sludge containing dangerous substances M
11 01 05*	pickling acids A
11 01 06*	acids not otherwise specified A
11 01 07*	pickling bases A
11 01 08*	phosphatising sludges A
11 01 09*	sludges and filter cakes containing dangerous substances M
11 01 11*	aqueous rinsing liquids containing dangerous substances M
11 01 13*	degreasing wastes containing dangerous substances M
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing
11 01 16*	dangerous substances M saturated or spent ion exchange resins A
11 01 98*	other wastes containing dangerous substances M
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances M
11 02 07*	other wastes containing dangerous substances M
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Table S3.2 Permitted wa	aste types and quantities for blending and mixing
Maximum quantity	75 tonnes
Waste code	Description
11 03 02*	other wastes A
11 05 04*	spent flux A
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions) A
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions) A
12 01 08*	machining emulsions and solutions containing halogens A
12 01 09*	machining emulsions and solutions free of halogens A
12 01 10*	synthetic machining oils A
12 01 12*	spent waxes and fats A
12 01 14*	machining sludges containing dangerous substances M
12 01 16*	waste blasting material containing dangerous substances M
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil M
12 01 19*	readily biodegradable machining oil A
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances M
12 03 01*	aqueous washing liquids A
12 03 02*	steam degreasing wastes A
13 01 04*	chlorinated emulsions A
13 01 05*	non-chlorinated emulsions A
13 01 09*	mineral-based chlorinated hydraulic oils A
13 01 10*	mineral-based non-chlorinated hydraulic oils A
13 01 11*	synthetic hydraulic oils A
13 01 12*	readily biodegradable hydraulic oils A
13 01 13*	other hydraulic oils A
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils A
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils A
13 02 06*	synthetic engine, gear and lubricating oils A
13 02 07*	readily biodegradable engine, gear and lubricating oils A
13 02 08*	other engine, gear and lubricating oils A
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01 A
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils A
13 03 08*	synthetic insulating and heat transmission oils A
13 03 09*	readily biodegradable insulating and heat transmission oils A
13 03 10*	other insulating and heat transmission oils A
13 05 02*	sludges from oil/water separators A
13 05 03*	interceptor sludges A
13 05 06*	oil from oil/water separators A
13 05 07*	oily water from oil/water separators A
13 05 08*	mixtures of wastes from grit chambers and oil/water separators A
13 07 01*	fuel oil and diesel A
13 07 02*	petrol A
13 07 03*	other fuels (including mixtures) A
13 08 02*	other emulsions A
14 06 01*	chlorofluorocarbons, HCFC, HFC A
14 06 02*	other halogenated solvents and solvent mixtures A
14 06 03*	other solvents and solvent mixtures A
14 06 04*	sludges or solid wastes containing halogenated solvents A
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Table S3.2 Permitted v	vaste types and quantities for blending and mixing
Maximum quantity	75 tonnes
Waste code	Description
14 06 05*	sludges or solid wastes containing other solvents A
15 01 10*	packaging containing residues of or contaminated by dangerous substances M including empty pressure containers M
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances M
16 01 07*	oil filters A
16 01 13*	brake fluids A
16 01 14*	antifreeze fluids containing dangerous substances M
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 M
16 03 03*	inorganic wastes containing dangerous substances M
16 03 05*	organic wastes containing dangerous substances M
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals M
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances M
16 05 08*	discarded organic chemicals consisting of or containing dangerous substances M
16 06 06*	separately collected electrolyte from batteries and accumulators A
16 07 08*	wastes containing oil M
16 07 09*	wastes containing other dangerous substances M
16 09 01*	permanganates, for example potassium permanganate A
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate A
16 09 03*	peroxides, for example hydrogen peroxide A
16 09 04*	oxidising substances, not otherwise specified A
16 10 01*	aqueous liquid wastes containing dangerous substances M
16 10 03*	aqueous concentrates containing dangerous substances M
17 02 04*	glass, plastic and wood containing or contaminated with dangerous substances M
17 03 01*	bituminous mixtures containing coal tar M
17 03 03*	coal tar and tarred products A
17 04 09*	metal waste contaminated with dangerous substances M
18 01 06*	chemicals consisting of or containing dangerous substances M
18 02 05*	chemicals consisting of or containing dangerous substances M
19 07 02*	landfill leachate containing dangerous substances M
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water M
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances M
20 01 13*	solvents A
20 01 14*	acids A
20 01 15*	alkalines A
20 01 17*	photochemicals A
20 01 19*	pesticides A
20 01 21*	fluorescent tubes and other mercury-containing waste A
20 01 23*	discarded equipment containing chlorofluorocarbons M
20 01 26*	oil and fat other than those mentioned in 20 01 25 A
20 01 27*	paint, inks, adhesives and resins containing dangerous substances M
20 01 29*	detergents containing dangerous substances M
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 A

Table S3.3 Permitted	waste types and quantities for repackaging
Waste codes	25 tonnes
EWC Code	Description
03 02 01*	non-halogenated organic wood preservatives A
03 02 02*	organochlorinated wood preservatives A
03 02 03*	organometallic wood preservatives A
03 02 04*	inorganic wood preservatives A
03 02 05*	other wood preservatives containing dangerous substances M
04 01 03*	degreasing wastes containing solvents without a liquid phase M
04 02 14*	wastes from finishing containing organic solvents M
04 02 16*	dyestuffs and pigments containing dangerous substances M
06 01 01*	sulphuric acid and sulphurous acid A
06 01 02*	hydrochloric acid A
06 01 03*	hydrofluoric acid A
06 01 04*	phosphoric and phosphorous acid A
06 01 05*	nitric acid and nitrous acid A
06 01 06*	other acids A
06 02 01*	calcium hydroxide A
06 02 03*	ammonium hydroxide A
06 02 04*	sodium and potassium hydroxide A
06 02 05*	other bases A
06 03 11*	solid salts and solutions containing cyanides M
06 03 13*	solid salts and solutions containing heavy metals M
06 03 15*	metallic oxides containing heavy metals M
06 04 03*	wastes containing arsenic M
06 04 04*	wastes containing mercury M
06 04 05*	wastes containing other heavy metals M
06 08 02*	wastes containing dangerous silicones M
06 09 03*	calcium-based reaction wastes containing or contaminated with dangerous substances M
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides. A
11 01 05*	pickling acids A
11 01 06*	acids not otherwise specified A
11 01 07	* pickling bases A
11 01 08*	phosphatising sludges A
11 01 98*	other wastes containing dangerous substances M
11 02 07*	other wastes containing dangerous substances M
11 03 01*	wastes containing cyanide A
11 03 02*	other wastes A
11 05 04*	spent flux A
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions) A
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions) A
12 01 08*	machining emulsions and solutions containing halogens A
12 01 09*	machining emulsions and solutions free of halogens A
12 01 10*	synthetic machining oils A
12 01 12*	spent waxes and fats A
12 01 14*	machining sludges containing dangerous substances M
12 01 16*	waste blasting material containing dangerous substances M
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil M

Table S3.3 Permitte	d waste types and quantities for repackaging	
Waste codes	25 tonnes	
EWC Code	Description	
12 01 19*	readily biodegradable machining oil A	
12 03 01*	aqueous washing liquids A	
12 03 02*	steam degreasing wastes A	
13 01 04*	chlorinated emulsions A	
13 01 05*	non-chlorinated emulsions A	
13 01 09*	mineral-based chlorinated hydraulic oils A	
13 01 10*	mineral-based non-chlorinated hydraulic oils A	
13 01 11*	synthetic hydraulic oils A	
13 01 12*	readily biodegradable hydraulic oils A	
13 01 13*	other hydraulic oils A	
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils A	
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils A	
13 02 06*	synthetic engine, gear and lubricating oils A	
13 02 07*	readily biodegradable engine, gear and lubricating oils A	
13 02 08*	other engine, gear and lubricating oils A	
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those	
13 03 07*	mentioned in 13 03 01 A mineral-based non-chlorinated insulating and heat transmission oils A	
13 03 08*	synthetic insulating and heat transmission oils A	
13 03 09*	readily biodegradable insulating and heat transmission oils A	
13 03 10*	other insulating and heat transmission oils A	
13 07 01*	fuel oil and diesel A	
13 07 01*	petrol A	
13 07 03*	other fuels (including mixtures) A	
13 08 02*	other emulsions A	
14 06 01*	chlorofluorocarbons, HCFC, HFC A	
14 06 02*	other halogenated solvents and solvent mixtures A	
14 06 03*	other solvents and solvent mixtures A	
14 06 04*	sludges or solid wastes containing halogenated solvents A	
14 06 05*	sludges or solid wastes containing other solvents A	
15 01 10*	packaging containing residues of or contaminated by dangerous substances M	
15 01 11*	metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers M	
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances M	
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 M	
16 03 03*	inorganic wastes containing dangerous substances M	
16 03 05*	organic wastes containing dangerous substances M	
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals M	
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances M	
16 05 08*	discarded organic chemicals consisting of or containing dangerous substances M	
16 07 09*	wastes containing other dangerous substances M	
16 09 01*	permanganates, for example potassium permanganate A	
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate A	
16 09 03*	peroxides, for example hydrogen peroxide A	
16 09 04*	oxidising substances, not otherwise specified A	

Table S3.3 Permitte	d waste types and quantities for repackaging
Waste codes	25 tonnes
EWC Code	Description
18 01 06*	chemicals consisting of or containing dangerous substances M
18 01 08*	cytotoxic and cytostatic medicines A
18 01 10*	amalgam waste from dental care A order to prevent infection A
18 02 05*	chemicals consisting of or containing dangerous substances M
18 02 07*	cytotoxic and cytostatic medicines A
19 02 08*	liquid combustible wastes containing dangerous substances M
19 02 09*	solid combustible wastes containing dangerous substances M
19 02 11*	other wastes containing dangerous substances M
20 01 13*	solvents A
20 01 14*	acids A
20 01 15*	alkalines A
20 01 17*	photochemicals A
20 01 19*	pesticides A
20 01 21*	fluorescent tubes and other mercury-containing waste A
20 01 23*	discarded equipment containing chlorofluorocarbons M
20 01 26*	oil and fat other than those mentioned in 20 01 25 A
20 01 27*	paint, inks, adhesives and resins containing dangerous substances M
20 01 29*	detergents containing dangerous substances M
20 01 31*	cytotoxic and cytostatic medicines A

01 04 07* wastes containing dangerous substances from physical and chemical proce	i		
	:		
,	wastes containing dangerous substances from physical and chemical processing of M non-metalliferous minerals		
01 05 06* drilling muds and other drilling wastes containing dangerous substances M			
03 01 04* sawdust, shavings, cuttings, wood, particle board and veneer containing M substances			
03 02 01* non-halogenated organic wood preservatives A			
03 02 02* organochlorinated wood preservatives A			
03 02 03* organometallic wood preservatives A			
03 02 04* inorganic wood preservatives A			
03 02 05* other wood preservatives containing dangerous substances M			
04 01 03* degreasing wastes containing solvents without a liquid phase M			
04 02 14* wastes from finishing containing organic solvents M			
04 02 16* dyestuffs and pigments containing dangerous substances M			
05 01 06* oily sludges from maintenance operations of the plant or equipment A			
05 07 01* wastes containing mercury M			
06 01 01* sulphuric acid and sulphurous acid A			
06 01 02* hydrochloric acid A			
06 01 03* hydrofluoric acid A			
06 01 04* phosphoric and phosphorous acid A			
06 01 05* nitric acid and nitrous acid A			
06 01 06* other acids A			
06 02 01* calcium hydroxide A			
06 02 03* ammonium hydroxide A			
06 02 04* sodium and potassium hydroxide A			
06 02 05* other bases A			
06 03 11* solid salts and solutions containing cyanides M			
06 03 13* solid salts and solutions containing heavy metals M			
06 03 15* metallic oxides containing heavy metals M			
06 04 03* wastes containing arsenic M			
06 04 04* wastes containing mercury M			
06 04 05* wastes containing other heavy metals M			
06 08 02* wastes containing dangerous silicones M			
06 09 03* calcium-based reaction wastes containing or contaminated with substances M	dangerous		
06 10 02* wastes containing dangerous substances M			
06 13 01* inorganic plant protection products, wood-preserving agents and other bioci	ides. A		
06 13 02* spent activated carbon (except 06 07 02) A			
06 13 05* soot A			
07 01 01* aqueous washing liquids and mother liquors A			
07 01 03* organic halogenated solvents, washing liquids and mother liquors A			
07 01 04* other organic solvents, washing liquids and mother liquors A			
07 01 10* other filter cakes and spent absorbents A			
07 02 01* aqueous washing liquids and mother liquors A			
07 02 03* organic halogenated solvents, washing liquids and mother liquors A			
07 02 04* other organic solvents, washing liquids and mother liquors A			
07 02 10* other filter cakes and spent absorbents A			
07 02 14* wastes from additives containing dangerous substances M			

Table S3.4 Permitted wa	aste types and quantities for storage		
Waste codes	268 tonnes		
EWC Code	Description		
07 02 16*	wastes containing dangerous silicones M		
07 03 01*	aqueous washing liquids and mother liquors A		
07 03 03*	organic halogenated solvents, washing liquids and mother liquors A		
07 03 04*	other organic solvents, washing liquids and mother liquors A		
07 03 08*	other still bottoms and reaction residues A		
07 03 10*	other filter cakes and spent absorbents A		
07 04 01*	aqueous washing liquids and mother liquors A		
07 04 03*	organic halogenated solvents, washing liquids and mother liquors A		
07 04 04*	other organic solvents, washing liquids and mother liquors A		
07 04 08*	other still bottoms and reaction residues A		
07 04 10*	other filter cakes and spent absorbents A		
07 04 13*	solid wastes containing dangerous substances M		
07 05 01*	aqueous washing liquids and mother liquors A		
07 05 03*	organic halogenated solvents, washing liquids and mother liquors A		
07 05 04*	other organic solvents, washing liquids and mother liquors A		
07 05 08*	other still bottoms and reaction residues A		
07 05 10*	other filter cakes and spent absorbents A		
07 05 13*	solid wastes containing dangerous substances M		
07 06 01*	aqueous washing liquids and mother liquors A		
07 06 03*	organic halogenated solvents, washing liquids and mother liquors A		
07 06 04*	other organic solvents, washing liquids and mother liquors A		
07 06 08*	other still bottoms and reaction residues A		
07 06 10*	other filter cakes and spent absorbents A		
07 07 01*	aqueous washing liquids and mother liquors A		
07 07 03*	organic halogenated solvents, washing liquids and mother liquors A		
07 07 04*	other organic solvents, washing liquids and mother liquors A		
07 07 08*	other still bottoms and reaction residues A		
07 07 10*	other filter cakes and spent absorbents A		
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances M		
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances M		
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances M		
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous substances M		
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances M		
08 01 21*	waste paint or varnish remover A		
08 03 12*	waste ink containing dangerous substances M		
08 03 13*	waste ink other than those mentioned in 08 03 12		
08 03 14*	ink sludges containing dangerous substances M		
08 03 16*	waste etching solutions A		
08 03 17*	waste printing toner containing dangerous substances M		
08 03 19*	disperse oil A		
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances M		
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances M		

Table S3.4 Permitte	d waste types and quantities for storage			
Waste codes	268 tonnes			
EWC Code	Description			
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances M			
08 04 17*	rosin oil A			
08 05 01*	waste isocyanates A			
09 01 01*	water-based developer and activator solutions A			
09 01 02*	water-based offset plate developer solutions A			
09 01 03*	solvent-based developer solutions A			
09 01 04*	fixer solutions A			
09 01 05*	bleach solutions and bleach fixer solutions A			
09 01 06*	wastes containing silver from on-site treatment of photographic wastes M			
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 A			
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 A			
10 09 13*	waste binders containing dangerous substances M			
10 09 15*	waste crack-indicating agent containing dangerous substances M			
10 10 13*	waste binders containing dangerous substances M			
10 10 15*	waste crack-indicating agent containing dangerous substances M			
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes) M			
10 11 13*	glass-polishing and -grinding sludge containing dangerous substances M			
10 12 11*	wastes from glazing containing heavy metals M			
11 01 05*	pickling acids A			
11 01 06*	acids not otherwise specified A			
11 01 07*	pickling bases A			
11 01 08*	phosphatising sludges A			
11 01 09*	sludges and filter cakes containing dangerous substances M			
11 01 11*	aqueous rinsing liquids containing dangerous substances M			
11 01 13*	degreasing wastes containing dangerous substances M			
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances M			
11 01 16*	saturated or spent ion exchange resins A			
11 01 98*	other wastes containing dangerous substances M			
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances M			
11 02 07*	other wastes containing dangerous substances M			
11 03 01*	wastes containing cyanide A			
11 03 02*	other wastes A			
11 05 04*	spent flux A			
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions) A			
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions) A			
12 01 08*	machining emulsions and solutions containing halogens A			
12 01 09*	machining emulsions and solutions free of halogens A			
12 01 10*	synthetic machining oils A			
12 01 12*	spent waxes and fats A			
12 01 14*	machining sludges containing dangerous substances M			
12 01 16*	waste blasting material containing dangerous substances M			
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil M			
12 01 19*	readily biodegradable machining oil A			

Table S3.4 Permitted wa	ste types and quantities for storage			
Waste codes	268 tonnes			
EWC Code	Description			
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances M			
12 03 01*	aqueous washing liquids A			
12 03 02*	steam degreasing wastes A			
13 01 04*	chlorinated emulsions A			
13 01 05*	non-chlorinated emulsions A			
13 01 09*	mineral-based chlorinated hydraulic oils A			
13 01 10*	mineral-based non-chlorinated hydraulic oils A			
13 01 11*	synthetic hydraulic oils A			
13 01 12*	readily biodegradable hydraulic oils A			
13 01 13*	other hydraulic oils A			
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils A			
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils A			
13 02 06*	synthetic engine, gear and lubricating oils A			
13 02 07*	readily biodegradable engine, gear and lubricating oils A			
13 02 08*	other engine, gear and lubricating oils A			
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those			
42.02.07*	mentioned in 13 03 01 A mineral-based non-chlorinated insulating and heat transmission oils A			
13 03 07*	synthetic insulating and heat transmission oils A			
13 03 08*	readily biodegradable insulating and heat transmission oils A			
13 03 09*	other insulating and heat transmission oils A			
13 03 10*	sludges from oil/water separators A			
13 05 02*	interceptor sludges A			
13 05 03*	oil from oil/water separators A			
13 05 06*	·			
13 05 07*	oily water from oil/water separators A			
13 05 08*	mixtures of wastes from grit chambers and oil/water separators A			
13 07 01*	fuel oil and diesel A			
13 07 02*	petrol A			
13 07 03*	other fuels (including mixtures) A			
13 08 02*	other emulsions A			
14 06 01*	chlorofluorocarbons, HCFC, HFC A			
14 06 02*	other halogenated solvents and solvent mixtures A			
14 06 03*	other solvents and solvent mixtures A			
14 06 04*	sludges or solid wastes containing halogenated solvents A			
14 06 05*	sludges or solid wastes containing other solvents A			
15 01 10*	packaging containing residues of or contaminated by dangerous substances M			
15 01 11*	metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers M			
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances M			
16 01 07*	oil filters A			
16 01 08*	components containing mercury M			
16 01 11*	brake pads containing asbestos M			
16 01 13*	brake fluids A			
16 01 14*	antifreeze fluids containing dangerous substances M			
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 M			

Table S3.4 Permitted	d waste types and quantities for storage		
Waste codes	268 tonnes		
EWC Code	Description		
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC M		
16 02 12*	discarded equipment containing free asbestos M		
16 02 13*	discarded equipment containing hazardous components2 other than those mentioned in 16 02 09 to 16 02 12 M		
16 02 15*	hazardous components removed from discarded equipment A		
16 03 03*	inorganic wastes containing dangerous substances M		
16 03 05*	organic wastes containing dangerous substances M		
16 05 04*	gases in pressure containers (including halons) containing dangerous substances M		
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals M		
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances M		
16 05 08*	discarded organic chemicals consisting of or containing dangerous substances M		
16 06 01*	lead batteries A		
16 06 02*	Ni-Cd batteries A		
16 06 03*	mercury-containing batteries A		
16 06 06*	separately collected electrolyte from batteries and accumulators A		
16 07 08*	wastes containing oil M		
16 07 09*	wastes containing other dangerous substances M		
16 08 02*	spent catalysts containing dangerous transition metals3 or dangerous transition metal compounds M		
16 08 05*	spent catalysts containing phosphoric acid M		
16 08 06*	spent liquids used as catalysts A		
16 08 07*	spent catalysts contaminated with dangerous substances M		
16 09 01*	permanganates, for example potassium permanganate A		
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate A		
16 09 03*	peroxides, for example hydrogen peroxide A		
16 09 04*	oxidising substances, not otherwise specified A		
16 10 01*	aqueous liquid wastes containing dangerous substances M		
16 10 03*	aqueous concentrates containing dangerous substances M		
17 02 04*	glass, plastic and wood containing or contaminated with dangerous substances M		
17 03 01*	bituminous mixtures containing coal tar M		
17 03 03*	coal tar and tarred products A		
17 04 09*	metal waste contaminated with dangerous substances M		
17 06 03*	other insulation materials consisting of or containing dangerous substances M		
18 01 06*	chemicals consisting of or containing dangerous substances M		
18 01 08*	cytotoxic and cytostatic medicines A		
18 01 10*	amalgam waste from dental care A		
18 02 05*	chemicals consisting of or containing dangerous substances M		
18 02 07*	cytotoxic and cytostatic medicines A		
19 02 08*	liquid combustible wastes containing dangerous substances M		
19 02 09*	solid combustible wastes containing dangerous substances M		
19 02 11*	other wastes containing dangerous substances M		
19 07 02*	landfill leachate containing dangerous substances M		
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste		
19 12 06*	water M wood containing dangerous substances M		
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances M		

Table S3.4 Permitted v	vaste types and quantities for storage
Waste codes	268 tonnes
EWC Code	Description
20 01 13*	solvents A
20 01 14*	acids A
20 01 15*	alkalines A
20 01 17*	photochemicals A
20 01 19*	pesticides A
20 01 21*	fluorescent tubes and other mercury-containing waste A
20 01 23*	discarded equipment containing chlorofluorocarbons M
20 01 26*	oil and fat other than those mentioned in 20 01 25 A
20 01 27*	paint, inks, adhesives and resins containing dangerous substances M
20 01 29*	detergents containing dangerous substances M
20 01 31*	cytotoxic and cytostatic medicines A
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 A
20 01 35*	discarded electrical and electronic equipment other than those mentioned
20 01 37*	wood containing dangerous substances M

Schedule 4 – Emissions and monitoring

There are no monitoring conditions in this permit.

Schedule 5 - Reporting

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

Table S5.1: Annual production/treatment		
Parameter	Units	
Annual quantity of waste delivered on site	tonnes	
Annual quantity of waste transferred off site	tonnes	

Table S5.2 Performance parameters		
Parameter	Frequency of assessment	Units
Water usage	Annually	m^3
Energy usage	Annually	MWs
Annual quantity of waste recovered per tonne of waste received.	Annually	tonne/tonnes
Annual quantity of waste disposed per tonne of waste received.	Annually	tonne/tonnes

Table S5.4 Reporting forms		
Media/parameter	Reporting format	Date of form
Water usage	WU1	19/05/06
Energy usage	EU1	19/05/06
Waste Return	RATS2 E	19/05/06
Other performance indicators	PI1	19/05/06

Schedule 6 - Notification

These pages outline the information that the operator must provide.

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

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

Part A

Permit Number	DP3337SB
Name of operator	Recycling and Resource Management Limited
Location of Installation	Unit 12, Fourways, Carlyon Road Industrial Estate, Atherstone,
	Warwickshire, CV9 1JG
Time and date of the detection	

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques,		
accident, or fugitive emission which has caused, is causing or may cause significant pollution		
To be 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.	
<u> </u>	<u> </u>

Name*	
Post	
Signature	
Date	

^{*} authorised to sign on behalf of Recycling and Resource Management Limited

Schedule 7 - Interpretation

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

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

"annually" means once every year.

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

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

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

"emissions to land", includes emissions to groundwater.

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

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

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

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

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

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

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

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

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

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

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

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

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

"year" means calendar year ending 31 December.

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

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

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

END OF PERMIT