



ENVIRONMENTAL PROTECTION ACT 1990. WASTE MANAGEMENT LICENCE.

LICENCE REF No :- EAWML3036
FACILITY TYPE :- Transfer Station

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grant a waste management licence authorising the keeping and treating of controlled waste on the land specified in schedule 1 to this licence to Gail Powell, Unit 34, Ffrwdgrech Industrial Estate, Brecon, Powys, LD3 8LA, that person being in occupation of the said land, the said licence being subject to the conditions specified in schedule 2 to this licence.

SCHEDULE 1.- SPECIFIED LAND.

The licence relates to the land at Unit 34, Ffrwdgrech Industrial Estate, Brecon, Powys, LD3 8LA (hereinafter called "the site") shown edged red on Drawing Reference Number 0360, dated 11 January 2004, and attached to this licence.

Signed Nadia De Longhi
NADIA DE LONGHI
Team Leader - Regulatory Waste
Dated 6th September 2004

FOR ENVIRONMENT AGENCY OFFICIAL USE ONLY.

OVERTLEAF.

YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL DETAILED

Environment Agency Wales
Rivers House
St Mellons Business Park
St Mellons
CARDIFF CF3 0EY
DX Address 121375
Tel 08708 506506, Fax 029 20 362487,
GTN 7-26 X 1000.

Asiantaeth yr Amgylchedd
Plas-yr-Afon
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Ffôn 08708 506506, Ffacs 029 20 362487
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RIGHTS OF APPEAL

Section 43(1) of the Environmental Protection Act 1990 provides that:

Where, except in pursuance of a direction given by the National Assembly for Wales, a licence is granted subject to conditions, the applicant may appeal from the decision to the National Assembly for Wales.

Therefore, if you feel aggrieved by the decision detailed on the attached notice, you may obtain the appropriate form on which to give written notice of an appeal from:-

The Planning Inspectorate
National Assembly for Wales
Environmental Protection Division
Crown Buildings
Cardiff
CF10 3NQ
Tel: 02920 823859
Fax: 02920 825150

This notice of appeal should be accompanied by the following information:

a statement of the grounds of appeal;

a copy of the licence;

a copy of any correspondence relevant to the appeal;

a copy of any other document relevant to the appeal including, in particular, any relevant consent, determination, notice, planning permission, established use certificate or certificate of lawful use or development and

a statement indicating whether you wish the appeal to be in the form of a hearing or on the basis of written representations.

You are also required to serve a copy of your notice of appeal, together with copies of any the above documents that have accompanied your notice of appeal, on the Environment Agency (at the address below). You should appeal within 6 months of the date that this notice takes effect but the National Assembly for Wales may allow notice of appeal to be given after the expiry of this time period.

Environment Agency Wales
Rivers House

St Mellons Business Park
St Mellons

CARDIFF CF3 0EY
DX Address 121375

Tel 029 20 770088, Fax 029 20 362487, GTN 7-26 X 1000

NEAR WISSETT

STREET LAMP

INTERCEPTOR
STAFF PARKING LOT

RE-CYCLING SHED

SIGNED *[Signature]*

DATE 21 NOV 2001

PLAN NO. 03602

CONDITIONAL APPROVAL

BUILDING REGULATIONS

PORTS COUNTY COUNCIL

RE-CYCLING YARD,

General considerations

1.1 Specified waste management operations

1.1.1

- No waste management operations shall be authorised by this licence unless:
- a specified in and undertaken in accordance with the limitations in section WP/1.1 of the working plan and in the following table; or
 - b otherwise required by the conditions of this licence as being an integral part of those operations;

Table 1.1 Specified waste management operations

Specified Waste Management Operation		Permitted Waste Types which may be subject to the Specified Operation
<p>D15: Storage pending, on this site any of the category "D" operations authorised under this column, or elsewhere than on this site, any of the operations listed in Part III of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).</p>		<ul style="list-style-type: none"> • Maximum storage capacity of degradable wastes 30 tonnes, specified in and undertaken in accordance with the limitations in section WP/1.1 "Maximum Capacity of the Operation" of the working plan • Maximum storage capacity of inert wastes 20 tonnes, specified in and undertaken in accordance with the limitations in section WP/1.1 "Maximum Capacity of the Operation" of the working plan • Maximum storage capacity of bonded asbestos 5 tonnes • Maximum storage capacity of batteries 1m³ • Maximum storage capacity of 20 empty gas cylinders • Maximum storage capacity of 30 domestic refrigerated units • Maximum storage capacity of WEEE 10m³ • Maximum storage capacity of 100 fluorescent tubes • Maximum storage capacity of 3m³ of hazardous household chemicals
<p>R13: Storage of waste consisting of materials intended for submission, on this site to any of the category "R" operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).</p>		<p>D14: Repackaging of waste prior to waste being submitted on this site to any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.</p>

Table 1.1 Specified waste management operations

Specified Waste Management Operations	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
D9: Physico-chemical treatment of waste not listed elsewhere in this table which results in final compounds or mixtures which are disposed of on this site by means of any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.	D14: Repackaging of waste prior to waste being submitted on this site to any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.	<ul style="list-style-type: none"> • physical sorting or separation of waste into different components; • chipping; • compaction of waste;
D14: Repackaging of waste prior to waste being submitted on this site to any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.	R2: Recycling or reclamation of organic substances which are not used as solvents	<ul style="list-style-type: none"> • Repackaging includes repackaging of the same waste types without sorting or mixing, including compaction and baling of the same waste types where the wastes are dry and the compaction or baling does not give rise to any emissions or exudates from the waste;
R3: Recycling or reclamation of metals and metal compounds	R4: Recycling or reclamation of other inorganic materials.	

Specified Waste Management Operations and Exempt Waste Management

Operations

Where wastes are being brought onto the site for waste management operations which are exempt from licensing under the 1994 Regulations, then the wastes which are subject to the specified waste management operations shall be kept clearly segregated and identified from those wastes which are being kept on the site for the exempt waste management operations.

Permitted wastes

Permitted categories and types of wastes

No wastes other than those, which are categorised below in Table 1.2A and specified in detail in Appendix A to these conditions shall be accepted at the site.

Table 1.2A. Permitted quantities of waste

Permitted Waste Categories	
Maximum Permitted Quantities for each waste category (subject to maximum permitted total quantity in condition 1.2.2) (tonnes/year)	Inert wastes
No limit subject to maximum storage capacities detailed in Table 1.1.	
Metal wastes (non-hazardous)	
No limit subject to maximum storage capacities detailed in Table 1.1.	
Hazardous Wastes (only cement or resin bonded asbestos waste that has been produced and delivered to the site by a householder)	
No limit subject to maximum storage capacities detailed in Table 1.1.	
Degradable Household wastes	
No limit subject to maximum storage capacities detailed in Table 1.1.	

Permitted quantities of wastes

The total quantity of waste accepted at the site per year shall not exceed 24999 tonnes.

Exclusion of waste with specified hazard characteristics

1.2.3 Notwithstanding the specification of permitted waste types under condition 1.2.1 above, wastes shall not be accepted at the site which have any of the following characteristics:

Table 1.2B. Excluded hazardous wastes with specified hazard codes	
Hazard Code	Hazardous Properties
H1	Explosive
H3-A	Highly Flammable
H9	Infectious
H10	Teratogenic
H11	Mutagenic
H12	Substances or preparations which release toxic or very toxic gases in contact with water, air or an acid

Hours of operation

1.3.1 The following specified waste management operations authorised by this licence shall only be carried out within the times specified in section WP/1.3 of the working plan.

Staffing and understanding of requirements of licence conditions

Minimum staffing and supervision

1.4.1 Whenever the site is open to receive or dispatch wastes, or is carrying out any of the specified waste management operations, it shall be supervised by at least one member of staff who is suitably trained and fully conversant with the requirements of the licence regarding:

- a waste acceptance and control procedures;
- b operational controls;
- c maintenance;
- d record-keeping;
- e emergency action plans;
- f notifications to the Agency.

Availability of licence

1.4.2 A copy of this licence shall be kept available on site for reference when required by all site staff carrying out work under the requirements of the licence.

Understanding of licence

1.4.3 All site staff shall be, or shall work under the direct supervision of a member of staff who is, fully conversant with those aspects of the licence conditions which are relevant to their specific duties.

1.4.4	<p><i>Attendance of Technically Competent Persons</i></p> <p>Attendance of the technically competent person(s) at the site shall be recorded in the site diary on arrival and departure.</p>
1.5	<p>Changes in technically competent persons</p>
1.5.1	<p>Any changes in the technically competent management of the site and the name of any incoming person [together with evidence that such person has the required technical competence] shall be submitted to the Agency in writing within 5 working days of the change in management. Technically competent management and technical competence shall be as defined under section 74 of the Environmental Protection Act 1990 and Regulations 4 and 5 of the 1994 Regulations.</p>
1.6	<p>Relevant convictions</p>
1.6.1	<p><i>Notification of relevant convictions</i></p> <p>In the event of the Licence Holder and/or any relevant person being convicted of any relevant offence and which is in addition to any already notified to the Agency, then full details shall be provided to the Agency within 14 days following sentencing, whether or not the conviction or sentence is subsequently appealed. Such details shall include, in respect of each relevant person (as defined in section 74(7) of the Environmental Protection Act 1990 or any subsequent amendments to that section), the nature of the offence, the place and date of conviction, and any fine or other penalty imposed.</p>
1.6.2	<p><i>Notifications of appeals against convictions</i></p> <p>In the event that the Licence Holder and/or any relevant person lodges an appeal against any such conviction or sentence, the Licence Holder shall notify the Agency of this within 14 days of the lodging. The Licence Holder shall notify the Agency of the results of that appeal, within 14 days of the appeal being decided.</p>
1.7	<p>Amendments to working plan and supporting information</p>
1.7.1	<p><i>Amendments to working plan requiring prior consent from the Agency</i></p> <p>The Licence Holder shall give the Agency prior notice in writing of any proposed change to those sections of the working plan which are specified in Table 1.8 below, and to any appendices, drawings and figures which are referenced in those sections.</p>

Table 1.8 Sections of the working plan requiring prior consent for amendments	
Number and Heading of Working Plan Sections	Sections, Subsections and Appendices requiring Prior consent for Amendments
WP/1.1 Specified Operations	WP/1.1
WP/1.3 Hours of Operation	WP/1.3
WP/2.1 Engineering and Containment	WP/2.1
WP/2.2 Site Security	WP/2.2
WP/3.3 Fires on Site	WP/3.3
WP/4.1 Waste Acceptance and Control Procedures	WP/4.1
Procedure reference 2.2.1	Procedure reference 2.2.1
Procedure reference 2.2.2	Procedure reference 2.2.2

- 1.7.2 The notice shall be accompanied by a copy of the proposed changes, and by a written assessment of the effect that implementing the proposed change to the working plan would have on the risk posed by the site to human health and the environment.
- 1.7.3 The Licence Holder shall provide up to 6 additional copies of the proposed change and supporting risk assessment to the Agency, when required by the Agency in writing.
- 1.7.4 The proposed change to the working plan shall not be implemented unless the Agency has given its written consent to it. Following consent, the Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the changed section shall be deemed to be incorporated in the working plan in replacement of the previous version of that section.

Amendments to the working plan requiring prior notification to the Agency

- 1.7.5 Except where it is specified under condition 1.8.1 above that the amendment of specified sections of the working plan requires the prior consent of the Agency, the Licence Holder shall give the Agency not less than 7 days prior written notice of any change to the working plan and to any appendices, drawings and figures which are referenced from those sections.
- 1.7.6 The notice shall be accompanied by a copy of the specified changes.
- 1.7.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.
- 1.7.8 Such changes to the working plan shall be deemed to be incorporated in the working plan and implemented on the date specified to the Agency in the amendment notification.

Notification of change of operator's or holder's details

- 1.8.1 The following information shall be notified in writing within 5 working days to the Agency:

a

- i** where the Licence Holder consists of more than one named individual, the death of any of those individuals;
- ii** any change in the Licence Holder's name(s) or address(es);
- iii** any steps taken with a view to the Licence Holder, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of a partnership, dissolving the partnership;
- iv** the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);

Notification of preparatory works

- 1.9 No preparatory works shall be undertaken until at least 7 days prior notice in writing has been given to the Agency of the intention to do so. The notification shall include details of what work is being done and when.

Notification of commencement, cessation and recommencement of waste storage operations

- 1.10.1 **Specified waste management operations**
No specified waste management operation shall be carried out until at least 7 days prior notice in writing has been given to the Agency of the intention to commence carrying out the specified waste management operation.

Cessation and recommencement of specified waste management operations

1.10.2 In the event that the site ceases receiving wastes for longer than 21 days then within 7 days following the elapse of that time, the Licence Holder shall inform the Agency in writing of the date of cessation and of the planned date of recommencement. In the event that it is intended that the site shall recommence receiving wastes sooner than the notified date then the Licence Holder shall give the Agency not less than 7 days prior notice in writing.

1.11 Notifications and submissions to Agency

1.11.1 Except where otherwise specified, all notifications and submissions to the Agency under the requirements of these licence conditions:

- a shall be made in writing to the address specified by the Agency in writing at the time of issue of this licence, or as subsequently specified by written notification to the Licence Holder;
- b shall quote the licence reference number and the name of the Licence Holder.

Site engineering for pollution prevention and control

2.1 Engineering site containment and drainage systems

Provision and maintenance of site containment and drainage systems

2.1.1 No waste shall be deposited, stored, treated or otherwise handled in any area of the site until the engineered site containment and drainage system for that area has been constructed and completed in accordance with this condition, condition 2.1.2, and section 2.1 of the working plan.

2.1.2 The engineered site containment and drainage systems shall be designed, constructed, inspected, validated and maintained, and shall be fully documented and recorded, to be fit for purpose and meet the standards specified in Table 2.1 below, section 2.1 and procedure references 2.2.1, 2.2.2, of the working plan.

Table 2.1 Site containment and drainage standards

Type of Site Surface		Minimum Specified Standards of Design, Construction and Maintenance	
a) Sealed drainage systems	Drainage to areas of impermeable pavement shall be provided by a sealed drainage system, that is comprised of a drainage system with impermeable components which does not leak and which will ensure that:-		
	<ul style="list-style-type: none"> no liquid will run off the pavement other than via the system; and except where they may be lawfully discharged, all liquids entering the system are collected in a sealed sump. 		
b) Covered buildings or rooted areas	Where wastes are stored in a building:		
	<ul style="list-style-type: none"> i) the building shall be designed, constructed and maintained to prevent ingress of rain and surface water. ii) roof water shall be kept separate from contaminated water and other liquids and shall be discharged to either surface water or a sewer or a water course or a soakaway. 		
c) Storage areas for skips, drums and other mobile tanks and containers	All skips, drums and other mobile tanks and containers having individual capacities of greater than 10 litres which are used for the storage of wastes shall be constructed and maintained as detailed in procedure references 2.2.1 and 2.2.2 of the working plan.		
d) Inspection and maintenance of engineered containment	All areas of hardstanding, impermeable pavement, sealed drainage systems, covered buildings, rooted areas, fixed bays and other containers, and storage areas for skips, drums and other mobile tanks and containers:		
	<ul style="list-style-type: none"> i) shall be inspected no less frequently than monthly, to ensure the continuing integrity and fitness for purpose of their construction, and the inspection and any necessary maintenance shall be recorded in the site diary; and ii) in the event of any damage occurring which breaches the integrity of the engineered containment so that it no longer meets the specified standards, the Licence Holder shall cease importing waste into or treating waste in the affected area, shall notify the Agency immediately, and shall not recommence importing waste into or treating waste in the affected area until it has been repaired to a standard at least as good as the original specification. 		

2.1.3 Construction quality assurance of new site containment and drainage systems

No wastes shall be deposited, stored, treated or otherwise handled in any area for which an engineered site containment and drainage system is to be newly constructed to meet the requirements of this condition unless:

a details of the identities, relevant experience and relevant qualifications of the personnel who will be providing Quality Assurance of the engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;

b the engineered site containment and drainage system has been constructed in accordance with the other requirements of condition 2.1;

c the Validation Report on the construction of the engineered site containment and drainage system has been submitted in writing to the Agency, and the Agency has confirmed in writing that it has no objection to the placement of wastes on that containment area.

Construction quality assurance of existing site containment and drainage systems

No wastes shall be deposited, stored, treated or otherwise handled in any area for which a previously constructed and existing engineered site containment and drainage system is being used to meet the requirements of this condition unless:

a details of the identities, relevant experience and relevant qualifications of the suitably qualified Engineer who will be providing inspection and validation of the existing engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;

b the engineered site containment and drainage system for that area has been inspected by the designated Engineer and has been maintained or improved, in accordance with their recorded advice, to be fit for purpose in that :

- i** areas of impermeable pavement are laid to take weight of relevant vehicles, plant and equipment without cracking or breaking; and
- ii** areas of impermeable pavement are free from cracks which could increase permeability; and
- iii** areas of impermeable pavement are resistant to mechanical, physical and chemical stresses to which they may be subjected; and
- iv** areas of impermeable pavement fall towards the drainage system to prevent ponding; and
- v** no liquid will run off areas of impermeable pavement other than via the drainage system; and
- vi** the drainage system is sealed so that it does not leak and is capable of collecting and containing liquids draining from the impermeable pavement; and
- vii** liquid from the drainage system is disposed of to an approved discharge.

2.1.5 The existing engineered site containment and drainage system shall be maintained in accordance with the recommendations of the designated Engineer and the requirements of Table 2.1.

Site infrastructure

3

Provision of site identification board

3.1

No wastes shall be received at the site until an identification board has been provided at or near the site entrance.

3.1.1

The identification board shall be inspected at least once per week. In the event of damage or defect, the board shall be repaired or replaced within 3 working days.

3.1.2

The board shall be easily readable from outside the site entrance in daylight hours, and shall display the following information:

3.1.3

a Site name and address;

b Licence Holder name (company name, not individual name unless justified as necessary);

c Operator name (company name, not individual name unless justified as necessary);

d Licence number;

e Emergency contact name and telephone number (for security reasons, personal names and home phone numbers should not be used except where no alternative is practicable);

f Statement that the site is licensed by the Environment Agency;

g Agency national numbers: 0845 933 3111 and 0800 807060 (or any other number subsequently notified in writing by the Agency);

h Days and hours site is open to receive waste.

3.2

Site security

3.2.1

Site security systems shall be provided at all times during the subsistence of this licence, the objective of which shall be to prevent access by humans, and livestock, which is not authorised either by the Licence Holder or under legal powers of entry. These shall be installed, operated and maintained, and shall be fully documented and recorded, in accordance with the requirements specified in section WP/2.2 of the working plan.

Site operations

4

Control of mud and debris and loose waste

4.1

Prevention of mud and debris on road

4.1.1

Whenever the site is receiving or despatching wastes, measures shall be provided, operated and maintained with the objective of preventing the deposit or tracking of mud or debris arising from the site onto public areas outside the site, which shall include public highways and areas of public access.

4.1.2

All vehicles leaving areas of the site which are operational or upon which engineering works are being carried out shall, before leaving the site, be cleaned as necessary and shall be checked to ensure that they are clear of loose waste and that any waste is secure.

Remediation of mud and debris on road

4.1.3

In the event that mud, debris or waste arising from the site is deposited onto public areas outside the site, the following remedial measures shall be implemented immediately:

a the affected public areas outside the site shall be cleaned

b traffic shall be isolated from sources of mud and debris within the site to prevent further tracking of mud and debris, and measures shall be taken to clear any such sources as soon as practicable.

4.2

Leaks and spillages

4.2.1

Potentially polluting leaks and spillages from vehicles, plant and equipment used on the site in connection with specified waste management operations, shall be operated and maintained with the objective of preventing potentially polluting leaks and spillages of wastes [or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations].

4.2.2

Potentially polluting leaks and spillages from skips, drums and other mobile containers
Each skip, drum or other mobile container used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, [or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations] shall be:
a loaded and unloaded in accordance with the handling procedures specified in Table 4.2;
b filled and emptied in accordance with the filling and emptying procedures specified in Table 4.2;

- c** clearly and unambiguously labelled regarding its contents, unless the contents are clearly identifiable by visual inspection;
- d** inspected and maintained according to the maintenance schedules and procedures specified in Table 4.2, which shall be fully documented and recorded;
- e** in the event of damage or deterioration to a container that is, or is likely to cause, a leak, that container shall be repaired or replaced immediately.
- Control and remediation of leaks and spillages**
- 4.2.3 In the event of any potentially polluting leak or spillage occurring on site, documented control and remediation procedures shall be implemented immediately and recorded, and shall meet the standards specified in Table 4.2 below.

Table 4.2 Standards for prevention and control of leaks and spillages

Action		Specified standards
a) Loading and unloading skips, drums and other mobile containers	i) Loading and unloading of containers shall be supervised at all times by a member of staff.	
	ii) Lids/ caps/ bungs or other closures shall be in place during loading/ unloading.	
	iii) Loading/ unloading shall be carried out in an area provided with engineered containment of the type required for that waste under condition 4.6, and of the standard of containment specified under condition 2.1.	
	ii) Lids/ caps/ bungs or other closures shall be in place at the end of filling.	
	iii) Containers shall not be filled beyond their operational capacity.	
b) Filling and emptying drums and other mobile containers	i) Filling and emptying of containers shall be supervised at all times by a member of staff.	
	ii) Lids/ caps/ bungs or other closures shall be in place at the end of filling.	
	iii) Containers shall not be filled beyond their operational capacity.	
	iv) Filling and emptying shall be carried out in a bunded area maintained in accordance with condition 2.1.2.	
	v) Measurement of level/ void space shall be by physical dipping prior to loading.	
c) Inspection, maintenance and repair of drums and other mobile containers	i) Containers shall be inspected daily for leaks.	
	ii) Containers found to be leaking either shall be immediately transferred to a larger over-container or shall have their contents immediately transferred to an alternative container.	
	i) Minor spillages shall be cleaned up immediately, using sand or proprietary absorbent to clean up liquids and placed in alternative containers.	
	ii) Major spillages, which are causing or are likely to cause polluting emissions to the environment.	
	• immediate action shall taken to contain the spillage and prevent liquid from entering surface water drains, water courses and unsurfaced ground;	
d) Control and remediation of leaks and spillages	i) Minor spillages shall be cleaned up immediately, using sand or proprietary absorbent to clean up liquids and placed in alternative containers.	
	ii) Major spillages, which are causing or are likely to cause polluting emissions to the environment.	
	• immediate action shall taken to contain the spillage and prevent liquid from entering surface water drains, water courses and unsurfaced ground;	
	• the spillage shall be cleared immediately and placed in alternative containers;	
	• the Agency shall be informed immediately.	

4.3 Fires on the site

Prohibition of fires on site

4.3.1

No wastes shall be burned on the site.

Actions to be taken in the event of a fire

4.3.2

In the event of a fire on the site, notwithstanding the implementation of actions to suppress and extinguish the fire, the actions contained in section WP/3.3 of the working plan shall be implemented immediately.

4.4 Waste acceptance and control procedures

- 4.4.1 *Waste acceptance procedures*
All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with the standards specified in Table 4.4 below.
- 4.4.2 *Waste control procedures*
All wastes accepted at the site shall be handled, kept and recorded in accordance with the standards specified in Table 4.4 below.
- 4.4.3 *Waste despatch procedures*
All outgoing wastes shall be inspected, despatched and recorded in accordance with the standards specified in Table 4.4 below and Section 4.1 of the Working Plan.

Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling		Specified standards
a) Waste control	procedures: quarantine storage and rejection of wastes	i) Any items of non-permitted waste which are detected after acceptance at the site, shall be placed immediately in a designated quarantine container, and, where these are or appear to be special wastes, the Agency shall be informed immediately; ii) In the quarantine area, wastes shall be kept segregated from other wastes which are or are likely to be incompatible; iii) Quarantined wastes shall be removed from site within 7 days; iv) The maximum quantity of wastes kept in the quarantine storage area shall be 4.5m ³ at any one time. v) A record shall be kept in the site diary of all rejected wastes and all wastes kept in quarantine storage.
b) Waste despatch	procedures	All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.
c) Incompatible wastes		Incompatible wastes that are likely, in combination with each other or with other material at the facility, to give rise to pollution of the environment or harm to human health outside the site, shall be clearly identified and kept physically separate in designated areas.

4.5 Waste quantity measurement systems

Means of measurement

4.5.1 All waste despatched from the site shall be measured in accordance with either of the following requirements:

- a) The weight of all wastes despatched from the site shall be determined by means of a public weighbridge, or a weighbridge or scales located within the site. The weighbridge or scales used shall record quantities of wastes in tonnes to an accuracy of 0.01 tonnes; or

b The following conversion factors shall be used:
Waste quantities shall be recorded in cubic metres and measured on the basis of the capacity of the vehicles or containers used for transport. This shall be converted into tonnes on the basis of conversion factors, which have been agreed in writing with the Agency.

4.6 Storage of wastes with specified hazardous properties or forms
4.6.1 Notwithstanding the specification of permitted waste types under condition 1.2, wastes displaying any of the hazardous properties or forms specified in Table 4.6 shall only be handled and/or stored on the site in accordance with the standards specified in Table 4.6 below.

Table 4.6 Standards for handling and/or storage of wastes with specified characteristics

Storage requirement

Specified standards

a) Solid wastes which when handled or stored are likely to generate significant quantities of dusts, fibres or particulates	<p>i) buildings or containers providing containment of aerial emissions of dusts and particulates; or</p> <p>ii) days or roofed areas provided with a permanent water supply and water spraying or misting equipment, and with an impermeable pavement and a sealed drainage system; and the water spraying or misting equipment is used at all times when significant quantities of dusts, fibres or particulates are likely to be, or are being generated.</p>
b) Odorous wastes, including wastes which are likely to be odour producing during storage	<p>i) These wastes only permitted if:</p> <ul style="list-style-type: none"> • stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; • stored in covered buildings providing containment of aerial emissions; or • stored in bays provided with an impermeable pavement and sealed drainage. <p>ii) These wastes shall be subject to monitoring in accordance with condition 5.2 and shall in any case not be stored for longer than 48 hours, unless otherwise agreed in writing with the Agency.</p>
c) Solid wastes which are likely to produce polluting or contaminating run-off.	<p>i) inert wastes only permitted if stored in bays with [either]:</p> <ul style="list-style-type: none"> • hardstanding and drainage that prevents run-off from the waste into adjacent surface water bodies or storm water drains; or • an impermeable pavement and sealed drainage. <p>ii) Degradable Household wastes only permitted if stored in areas with impermeable pavement and sealed drainage and [either]:</p> <ul style="list-style-type: none"> • stored in sealed containers; or • stored in covered shelters or roofed areas; or • stored in bays.
d) Wastes which are in a form which is either sludge or liquid.	<p>These wastes only permitted if:</p> <ul style="list-style-type: none"> • stored in liquid-retaining, covered containers; and • stored in areas provided with impermeable pavement and sealed drainage.
e) Combustible wastes	<p>These wastes only permitted if stored in bays provided with an impermeable pavement and sealed drainage, and with access to fire fighting equipment.</p>
f) Wastes which are likely to attract pests	<p>These wastes shall be subject to monitoring in accordance with condition 5.3, and shall in any case not be stored for longer than 48 hours, unless otherwise agreed in writing with the Agency.</p>
g) Wastes which are likely to attract scavengers	<p>i) These wastes only permitted if:</p> <ul style="list-style-type: none"> • stored in closed or secure containers; or • stored in covered buildings providing security against scavengers, or stored in bays provided with netting or fencing providing security against scavengers. <p>ii) These wastes shall be subject to monitoring in accordance with condition 5.4.</p>

h) Hazardous household waste	<ul style="list-style-type: none"> • Shall only be stored in sealed containers within a secure hazardous waste store. • Lead acid batteries shall be stored in a covered area with an impermeable acid resistant base or acid resistant leak proof container with a close fitting lid • Bonded asbestos shall be stored in secure lockable containers/skips.
i) Wastes which include light wastes or other wastes liable to give rise to litter	<p>These wastes only permitted if:</p> <ul style="list-style-type: none"> • stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or • stored in covered buildings providing containment of aerial emissions of litter; or • stored in bays provided with litter control netting or fencing.

4.7 Removal of residual wastes from site

4.7.1 In the event that no wastes are received on the site for 3 months and the Agency has reasonable grounds to believe that the importation of wastes will not be resumed, then, notwithstanding any operational limits on storage times of wastes specified in the other conditions of this licence, the licence holder shall ensure that all wastes remaining on the site shall be removed by the date specified by the Agency in writing. This shall include, where required by the Agency, cleaning of plant, equipment and engineered containment used in the specified waste management operations, and emptying of any sealed sumps or interceptors.

Amenity management and reporting

5.1	Control, monitoring and reporting of dusts, fibres and particulates	
5.1.1	Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of dusts, fibres and particulates from the site in accordance with the standards specified in Table 5.1 below	
Table 5.1 Standards for monitoring and control of aerial emissions of dusts, fibres and particulates		
a)	Monitoring of Site staff supervising individual waste handling operations shall, during the carrying aerial emissions out of those operations, undertake visual monitoring of aerial emissions.	
b)	Remedial action	
i)	On detection or notification of visible aerial emissions that are likely to be transported beyond the site boundary, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste.	
ii)	The incident and the remedial action shall be recorded in the site diary.	
5.1.2	All emissions to air from the specified waste management operations on the site shall be free from visible concentrations of dusts, fibres or particulates as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.	
5.2	Monitoring and control of odorous emissions	
5.2.1	Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of odours from the site, in accordance with the standards specified in Table 5.2.	
5.2.2	All emissions to air from the specified waste management operations on the site shall be free from odours at levels as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.	

Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the presence of scavenging birds and other scavengers on the site, in accordance with the standards specified in Table 5.4. The objective of these measures shall be to prevent scavenging birds and other scavengers from gathering on operational areas or scavenging wastes in such numbers that are likely to cause harm to human health or serious detriment to the amenity of the locality.

5.4 Control of scavenging birds and other scavengers

5.4.1

a) Monitoring of pest infestations	i) On detection or notification of pest infestations, immediate action shall be taken to secure the attendance of a professional pest control contractor, to eliminate the pest infestation.	ii) The incident and the remedial action shall be recorded in the site diary.
b) Pest infestations	i) On detection or notification of pest infestations, immediate action shall be taken to secure the attendance of a professional pest control contractor, to eliminate the pest infestation.	ii) The incident and the remedial action shall be recorded in the site diary.

Table 5.3 Standards for monitoring and control of pest infestations

Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the presence of pests on the site, in accordance with the standards specified in Table 5.3. The objective of these measures shall be to prevent pest infestations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

5.3 Monitoring and control of pest infestations

5.3.1

a) Monitoring of odorous emissions	i) On detection or notification of aerial emissions of odour that are or are likely to be transported beyond the site boundary at such levels that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste.	iii) The incident and the remedial action shall be recorded in the site diary.
b) Odorous emissions	i) On detection or notification of aerial emissions of odour that are or are likely to be transported beyond the site boundary at such levels that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste.	iii) The incident and the remedial action shall be recorded in the site diary.

Table 5.2 Standards for monitoring and control of emissions of odours

- by the site manager or supervisor, at least twice a day, at the site boundary situated downwind of the waste operations, and shall be recorded in the site diary; and
- by site staff supervising individual waste handling operations, during the carrying out of those operations.

Table 5.4 Standards for monitoring and control of scavenging birds and other scavengers

a) Monitoring of scavengers
 Stored wastes which are likely to attract scavengers shall be routinely monitored for the presence of scavenging animals or flocks of scavenging birds, throughout the working day by the site supervisor.

b) Scavengers action plan

i)	On detection or notification of scavenging animals or flocks of scavenging birds, immediate action shall be taken to:
•	remove or deter them from the site, and
•	isolate and secure the wastes attracting the scavengers against further scavenging.
ii)	The incident and the remedial action shall be recorded in the site diary.

5.5 Control of litter

5.5.1 Measures shall be implemented and maintained throughout the operational life of the site to prevent the escape of litter from the confines of the site.

5.5.2 In the event that litter does escape from the site, it shall be retrieved as soon as practicable and no later than 1 hour after the end of the working day.

Site records

6.1 Security and availability of records

- 6.1.1 All records which are required to be made under the conditions of this licence shall be maintained and kept secure from loss, damage or deterioration, and shall be kept in accordance with the requirements specified in Table 6.1 below.
- 6.1.2 All records which are required to be made under the other conditions of this licence shall be made available for inspection at the place where they are kept immediately when required by an authorised officer of the Agency.

Table 6.1 Standards for keeping of site records

Site records

1. All records shall be stored either:
 - a) on paper in a secure cabinet or cupboard; or
 - b) on computer disc with a back up copy.
2. Records shall be kept for a minimum of two years.

6.2 Records of waste movements

- 6.2.1 A record shall be kept of all wastes received [other than those wastes delivered by private householders] and of all materials (wastes and recovered materials) removed from the site. The records shall include the following for each vehicle load of waste/material:
- for waste received:*
- a origin of waste
 - b date received
 - c quantities in tonnes received and waste type
 - d nature of the waste (solid, liquid or sludge)
- for waste/material removed:*
- e date removed

- f** quantities in tonnes removed and waste and/or material type
- g** destination of waste and/or materials removed
- h** nature of the waste and/or materials (solid, liquid or sludge)

Summary records of wastes accepted and removed

6.2.2

A summary record of the waste types and quantities accepted and removed from the site shall be made for each quarter of the financial year and shall be submitted to the Agency within one month of the end of that quarter. The summary record shall be in the format detailed in Appendix 2 or otherwise subsequently agreed with the Agency in writing.

Recording of hazardous household waste storage

6.2.3

At all times a record shall be maintained of the types and quantities of hazardous household waste stored on site.

Site diary

6.3

A site diary shall be kept secure and shall be available for inspection at the site when required by an authorised officer of the Agency. This shall include a record of the following events, in accordance with the other conditions of this licence:

- a** construction work
- b** maintenance
- c** breakdowns
- d** emergencies
- e** problems with waste received and action taken
- f** site inspections and consequent actions carried out by the operator
- g** technically competent management attendance on site: the date and the time onto site and the time left site
- h** despatch of records to the Agency
- i** severe weather conditions
- j** complaints about site operations and actions taken
- k** environmental problems and remedial actions

6.3.2

Each record shall be completed within 24 hours of the relevant event.

Interpretation

7

In these conditions and their interpretation, unless the context otherwise requires, the following terms have the specified meanings:

"accepted"

for waste being delivered to the site, shall mean accepted as waste input to the site for storage and/or processing and/or disposal under the specified waste management operations;

"authorised officer of the Agency"

means any person(s) authorised in writing by the Agency pursuant to section 108(1) of the 1995 Act to exercise any of the powers specified in subsection (4) of that section;

"consequences"

for risk assessments carried out within these conditions, means the adverse effects of harm as a result of realising a hazard which causes the quality of human health (other than health and safety of site staff or visitors to the site covered under the Health and Safety at Work Act 1974) or the environment to be impaired in the short or longer term.

"sealed container"

means a container which does not permit either the ingress or egress of liquids, or the escape of dusts or wastes contained within it;

"engineered"

for works specified in these conditions, means carried out and completed using the relevant engineering process specified in these conditions;

"engineering"

for engineering works specified in these conditions, means the relevant process of design, construction or installation, quality assurance or validation or commissioning specified in these conditions;

"environmental targets or receptors"

for risk assessments carried out within these conditions, shall mean identified human and environmental populations or components, as specified in these conditions or otherwise agreed by the Agency within these conditions.

"groundwater"

means any water contained in underground strata;

"hazard"

means a property that in particular circumstances could lead to harm;

"Hazardous household waste"

Household waste that exhibits any of the hazardous properties specified in Annex 3 of the Hazardous Waste Directive (Council Directive 91/689/EC) except for those specifically excluded by condition 1.2.3.

"Immediately"

for carrying out of actions under the conditions, shall mean without delay and within a reasonable time, taking into account any more immediate direct action necessary to prevent or minimise risk to human health and the environment. For carrying out notifications to the Agency, shall also mean by the fastest effective means available (for example, telephone) and confirmed in writing within 1 working day (or such other time as may be agreed by the Agency within the conditions);

"inert waste"

means wastes which will not undergo any significant physical, chemical or biological transformations. Inert waste will not dissolve, burn or otherwise physically or chemically react, biodegrade or adversely affect other matter with which it comes into contact in a way likely to give rise to environmental pollution or harm to human health. The total leachability and pollutant content of the waste and the ecotoxicity of the leachate must be insignificant and in particular not endanger the quality of surface water and/or groundwater.

"maintenance"

for engineering maintenance specified in these conditions, means the process of inspection, testing, repair of the relevant engineering works specified in these conditions;

"probability"

means the quantified expression of chance, denoted either as:

- the ratio or percentage of the occurrence of a particular event as one among a number of possible events;
- or as the frequency of occurrence of a particular event in a given period of time;

"received"

for waste being delivered to the site, shall mean delivered to the site and undergoing the waste acceptance procedures, including storage of those wastes during those procedures prior to acceptance of the waste;

"release pathways"

for risk assessments carried out within these conditions, shall mean the routes by which defined hazards may potentially realise their consequences, defined in terms of releases or emissions from the site that go beyond the site containment or boundary via one or more of the following routes, either directly or indirectly: **Land, Groundwater, Surface water, Atmosphere,**

"relevant offences"

are offences within the meaning of regulation 3 of the Waste Management Licensing Regulations 1994 or any statutory provisions or regulations amending or replacing them;

"risk"

means a combination of the probability and consequences of occurrence of a defined hazard;

"risk assessment"

means the systematic identification, analysis, estimation and evaluation within a defined **scope** of the defined **risks** of a particular activity, operation, process or design, carried out and reported by suitably qualified or competent persons, using recognised quantified or semi-quantified methods and techniques.

Unless otherwise agreed by the Agency within these conditions, a risk assessment shall include and record the following:

- definition of the **hazards** associated with an activity, operation, process or design;
- assessment of the **probability** of those **hazards** occurring;
- determination of the potential **consequences** of those hazards for defined **environmental targets or receptors**, taking into account defined **release pathways** and defined protective measures;
- evaluation of the potential **magnitude** of those consequences and the **probability** of their occurrence;

"scope of risk assessment"

means the boundaries of the **risk assessment** and the **risks** to be assessed within those boundaries, as defined in the conditions or otherwise agreed by the Agency within the conditions;

"special waste"

has the meaning as defined by regulation 2 of the Special Waste Regulations 1996 or any statutory provisions or regulations amending or replacing them;

"specified waste management operations"

means the waste management operations authorised by condition 1.1 of this licence;

"surface water"

means any lake, pond, river or watercourse whether natural or artificial;

"the 1994 Regulations"

means the Waste Management Licensing Regulations 1994 and any statutory provisions or regulations amending or replacing them.

"the Agency"

means the Environment Agency;

"the Licence Holder"

means the Licence Holder specified in this licence or other person to whom the licence has been transferred in accordance with section 40 of the Environmental Protection Act 1990;

"the operator"

means a person who is in occupation of the site and has responsibility for carrying out day to day activities at the site;

"the site"

means the land, structures, plant and equipment to which this licence relates;

"time periods, e.g. annually, quarterly, monthly, per year, etc. "

Where periods are referred to in conditions, they shall be calculated in the following way:

- annually or per year: 1 April to 31 March;
- quarterly: 1 April to 30 June, 1 July to 30 September, 1 October to 31 December, 1 January to 31 March;
- monthly: calendar month;
- weekly: Monday to Sunday.

Where the issue of the licence does not coincide with the start of any of these periods, then any relevant limits for the first period shall apply pro rata;

"waste"

means controlled waste as defined in section 75(4) of the 1990 Act and the Controlled Waste Regulations 1992 or any statutory provisions or regulations amending or replacing them;

Appendices to conditions

Appendix A Permitted Wastes (Condition 1.2.1)

EWC	Description
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
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 27*	paint, inks, adhesives and resins containing dangerous substances
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29*	Detergents containing dangerous substances
20 01 30	detergents other than those mentioned in 20 01 29
20 01 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 34	batteries and accumulators other than those mentioned in 20 01 33
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components (*)
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 37*	wood containing dangerous substances
20 01 38	wood other than that mentioned in 20 01 37
20 01 40	Metals
20 02 01	biodegradable waste
20 02 02	soil and stones
20 02 03	other non-biodegradable wastes
20 03	other municipal wastes
20 03 01	mixed municipal waste
20 03 07	bulky waste
13 02	waste 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
17 06	insulation materials and asbestos-containing substances
17 06 01	insulation materials containing asbestos
16 06 05	construction materials containing asbestos
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 05	gases in pressure containers and discarded chemicals
16 05 05	gases in pressure containers other than those mentioned in 16 05 04

Any waste marked with an asterisk (*) is considered as a hazardous waste

(6) Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked as hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

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Appendix B Format for summary records of wastes accepted and removed (Condition 6.2.2)

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