



OUTGOING

Waste Management Licence No:

EAWML47120

Site:

Bryn Posteg Materials Recycling Facility

Licence Holder:

Sundorne Products (Llanidloes) Ltd

Park Avenue

Aberystwyth

Ceredigion

SY23 1PG



PERMIT



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AMGYLCHEDD
ENVIRONMENT
AGENCY

ENVIRONMENTAL PROTECTION ACT 1990. WASTE MANAGEMENT LICENCE.

LICENCE REF No :- EAWML47120

FACILITY TYPE :- Materials
Recycling Facility

The Environment Agency (hereinafter called 'The Agency'), in pursuance of Part II of the Environmental Protection Act 1990, hereby grant a waste management licence authorising the keeping and treatment of controlled waste on the land specified in schedule 1 to this licence to Sundorne Products (Llanidloes) Ltd (Company registration number: 335 342) trading as Evans Logistics, whose registered office is Park Avenue, Aberystwyth, Ceredigion, 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 Bryn Posteg Materials Recycling Facility, Tylwch Road, Llanidloes, Powys, SY8 6JJ, (hereinafter called "the site") shown edged in red on Drawing Number: EL/BR/1-00/8839revA dated February 2000 and attached to this licence.

Signed 
(Team Leader Waste Licensing - Upper Severn)

Name DIRK COMERFORD

Dated 25 May 2001

FOR ENVIRONMENT AGENCY OFFICIAL USE ONLY

**YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL DETAILED IN THE
NOTES AT THE END OF THIS LICENCE.**





Schedule 2 - Conditions Relating to this Licence

1 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 1.2 of the working plan or
- b otherwise required by the conditions of this licence as being an integral part of those operations:

Specified Waste Management Operations and Exempt Waste Management Operations

1.1.2 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.

1.2 Permitted wastes

Permitted categories and types of wastes

1.2.1 No wastes other than those which are both categorised in table 1.2A below and specified in detail in tables 1.2.3; 1.2.10; 1.2.11; 1.3 inclusive of section 1.2 and section 1.3.1 of the working plan shall be accepted at the site.

Permitted quantities of wastes

1.2.2 The quantities of wastes accepted shall not exceed those listed in Table 1.2A below and specified in detail in tables 1.2.3; 1.2.10; 1.2.11; 1.3 inclusive of section 1.2 and section 1.3.1 of the working plan shall be accepted at the site. Whilst complying with the maximum quantities specified for each type of waste, the total quantity of waste accepted at the site per year shall not exceed 90,000 tonnes.





Table 1.2.A Permitted quantities of waste

Permitted Waste Categories	Maximum Permitted Quantities (tonnes/year)
Inert wastes	30,000
Metal wastes	15,000
Special Wastes	Not Permitted
Degradable Household Wastes	65,000
Degradable Commercial Wastes	40,000
Degradable Industrial Wastes	15,000
Other wastes:	Not Permitted

Exclusion of wastes with other specified characteristics

- 1.2.3 Notwithstanding the specification of permitted waste types under conditions 1.2.1 and 1.2.2 above, wastes shall not be accepted at the various parts of the site which have any of the characteristics in table 1.2B below:

Table 1.2B Excluded wastes of specified form and type

Waste Characteristic	Type
Form and Type:	Powders Sludges Liquids Consisting of or containing List I or List II substances
Properties:	Dust producing Likely to be dust producing
Form of containers and degree of mixing within containers:	Packaged wastes - unmixed Packaged wastes - mixed

1.3 **Hours of operation**

[No condition set – the permitted hours are covered by the planning permission]





1.4 Staffing and understanding of requirements of licence conditions and working plan

Minimum staffing and supervision

1.4.1 Whenever the site is open to receive or despatch waste, 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 and the working plan regarding:

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

Availability of licence and working plan

1.4.2 A copy of this licence and the working plan 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 and working plan

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 and working plan which are relevant to their specific duties.

1.5 Changes in technically competent persons

1.5.1 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.





1.6 Relevant convictions

Notification of relevant convictions

- 1.6.1 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.

Notifications of appeals against convictions

- 1.6.2 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.

1.7 Maintenance of financial provision

- 1.7.1 The financial provision for meeting the obligations under this Licence set out in the Agreement made between the Licence Holder and the Agency dated 25 May 2001 shall be maintained by the Licence Holder throughout the subsistence of this Licence and the Licence Holder shall produce evidence of such provision whenever required by the Agency.

1.8 Amendments to working plan and supporting information

Amendments to working plan requiring prior consent from the Agency

- 1.8.1 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.





Table 1.8 Sections of working plan requiring prior consent for amendments

Number and Heading of Working Plan Sections and Appendices	Sections, Subsections and Appendices requiring Prior Consent for Amendments
1.2 Specified Site and Waste Management Activities	All (including tables 1.2.3, 1.2.10 & 1.2.11)
1.3 Permitted Wastes	All
2.1 Engineered Site Containment and Drainage System	All (including tables 2.1.5 to 2.1.11 inc)
3.1 Site Security	All
4.1 Control of Mud and Debris	All
4.2 Potentially Polluting Leaks and Spillages of Waste	All
4.3 Fires on Site	All
4.4 Waste Acceptance and Control Systems and Procedures	All
4.5 Waste Quantity Measurement Systems	4.5.1, 4.5.3, 4.5.4, 4.5.5 & 4.5.6
4.6 Specified Waste Treatment Processes	All
6.1 Control, Monitoring and Reporting of Dusts, Fibres and Particulates	All
6.2 Control of Odours	All
6.4 Control of Pest Infestations	All
6.5 Control of Birds and Other Scavengers	All
6.6 Control of Litter	All
Appendix 1 Location and Construction Plans	
	sheet 1, NRGs/AC/2000/001 sheet 2, and Blue Line Buildings Ltd Document - Whites Concrete, Specification of Works for the Installation of Rockwall Precast Concrete Retaining Units.
Appendix 2 Diagrams	PN/1, PN/2
Appendix 5 Plant and Machinery	All
Appendix 6 Construction Quality Assurance Plan	All
Appendix 7 Emergency Plan	All

- 1.8.2 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.
- 1.8.3 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.
- 1.8.4 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

- 1.8.5 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.
- 1.8.6 The notice shall be accompanied by a copy of the specified changes.
- 1.8.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.
- 1.8.8 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.

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

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

- a** where the Licence Holder is an individual or named individuals:
- 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 them being in 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);
- b** where the Licence Holder is a registered company:
- i** any change in the Licence Holder's trading name, registered name or registered office address;
 - ii** any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
 - iii** 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);





- c where the Licence Holder is a corporate body other than a registered company:
 - i any change in the Licence Holder's name or address;
 - ii any steps taken with a view to the dissolution of the Licence Holder;
 - iii 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).

1.10 Notification of commencement, cessation and recommencement of waste handling operations

Cessation and recommencement of receiving wastes

- 1.10.1 In the event that the site ceases receiving wastes for longer than 14 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 the site recommences 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.





2 Site engineering for pollution prevention and control

2.1 Engineered site containment and drainage systems

Provision and maintenance of site containment and drainage systems

2.1.1 No waste, or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations 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 and section 2.1 of the working plan and the following documents:

1. Plans, diagrams and documents reference / title

- i Plan - NRGS/AC/2000/001 sheet 1
- ii Plan - NRGS/AC/2000/001 sheet 2
- iii Plan - Blue Line Buildings Ltd (not dated)
- iv Document - Whites Concrete, Specification of Works for the Installation of Rockwall Precast Concrete Retaining Units (not dated)
- v Diagram - PN/1 (not dated) Brynposteg Recycling Facility Site Infrastructure
- vi Diagram - PN/2 (not dated) Brynposteg Recycling Facility Waste Processing and Storage Areas

showing:

- a Layout of areas of hardstanding;
- b Layout of areas of impermeable pavement; and
- c Layout of drainage systems, including details of following, where provided:
 - i kerbing;
 - ii interceptors ;
 - iii discharge points ;
 - iv sumps;
 - v sealed drainage;
 - vi isolation systems;
- d Location and layout of covered buildings and roofed areas, where provided;





- e Location and design of fixed tanks – above ground and underground – where provided, with layout of bunds and impermeable pavements or other engineered secondary containment;
- f Location and layout of storage areas for drums and other mobile tanks and containers holding potentially polluting or hazardous wastes in liquid, sludge or powder form with layout of silled or bunded areas and impermeable pavements.

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 to meet the standards specified in section 2.1 of the working plan and Table 2.1 below:

Table 2.1 Site containment and drainage standards

Type of Site Containment and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
Impermeable pavement, bunding and sills	<ol style="list-style-type: none">1. Areas of impermeable pavement and any associated sills and bunds shall be constructed, inspected and maintained in accordance with<ol style="list-style-type: none">a Section 2.1 and specifically tables 2.1.5, 2.1.6 and 2.1.7 of working plan andb The general requirement that in the event that damage to the impermeable pavement, bunds or sills identified during the routine inspections, or at other times, cannot be repaired to the original construction standard within 72 hours of it being discovered then all waste must be removed from the damaged area until the repair has been completed.
Drainage systems	<ol style="list-style-type: none">1. The drainage for areas of impermeable pavement shall be constructed, operated, inspected and maintained in accordance with:<ol style="list-style-type: none">a Sections 2.1 and specifically tables 2.1.8, 2.1.9, 2.1.10 and 2.1.11 of the working plan andb The following general requirements:<ol style="list-style-type: none">i In the event that damage to the drainage system identified during the routine inspections, or at other times, cannot be repaired to the original construction standard within 72 hours of it being discovered then all waste must be removed from the area that the damaged part of the drainage system serves until the repair has been completedii The braithwaite effluent tank shall be tested at least annually by air pressure testing for signs of leaks, the results of the testing shall be recorded in the site diary.iii Copies of all discharge consents, or trade effluent consent shall be made available for inspection when required by an authorised officer of the Agency.





Table 2.1 Site containment and drainage standards

**Type of Site Containment
and Drainage**

Minimum Specified Standards of Design, Construction and Maintenance

Covered buildings or roofed areas	1.	The covered building shall be constructed, operated, inspected and maintained in accordance with: <ul style="list-style-type: none">a Section 2.1 and specifically table 2.1.6, of the working plan andb the following general requirements:<ul style="list-style-type: none">i All covered buildings or roofed areas shall be designed, constructed and maintained to prevent ingress of rain and surface water andii Roof water shall be collected and discharged separately from the run off from the impermeable pavement.
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Table 2.1 Site containment and drainage standards

**Type of Site Containment
and Drainage**

Minimum Specified Standards of Design, Construction and Maintenance

Storage areas for drums and other mobile tanks and containers

1. All drums and other mobile tanks and containers which are used for the storage and treatment of potentially polluting or hazardous wastes in liquid, sludge or powder form (or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations) must, as the primary or first line of containment, be constructed and maintained to a standard which is fit for purpose.
2. All drums and other mobile tanks and containers having a individual capacities of greater than 10 litres which are used for the storage of potentially polluting or hazardous wastes in liquid, sludge or powder form (or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations) shall be stored within a bunded or silled areas with impermeable pavement, or within a building which shall be isolated from the site drainage system and shall meet the following specifications:
 - a the bund or sill shall as appropriate be designed and constructed in accordance with the CIRIA /Environment Agency Joint Guidelines "Concrete Bunds for Oil Storage Tanks" or "Masonry Bunds for Oil Storage Tanks".
 - b The bund or sill shall be designed to contain 110% of the volume of the largest drum, mobile tank or container to be stored therein.
 - c All drums, mobile tanks and containers shall be labelled as to their contents.
3. All drums, mobile tanks and containers and their associated bunds or sills shall be
 - a inspected not less frequently than once per week and any damage or deterioration noted shall be repaired immediately.
 - b inspected no less frequently than weekly and after rain and shall be emptied and maintained so as to maintain a capacity of 110% of the maximum possible volume of a leak or spill.
4. Rainwater shall be removed from bunds or sills by bailing or pumping and shall be treated as contaminated water and disposed of to an approved discharge.

Construction quality assurance of new site containment and drainage systems

2.1.3

Six months from the date of issue of the waste management licence no wastes shall be deposited, stored, treated or otherwise handled in any area or in any fixed tank for which an engineered site containment and drainage system has been newly constructed to meet the requirements of this condition until:





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- 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 section 2.1 and appendix 6 of the working plan;
 - c the Validation Report on the construction of the engineered site containment and drainage system has been submitted in writing to the Agency and has been acknowledged in writing by the Agency.





3

Site infrastructure

3.1 Provision of site identification board

- 3.1.1 No wastes shall be received at the site unless an identification board has been provided at or near the site entrance.
- 3.1.2 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.
- 3.1.3 The board shall be easily readable from outside the site entrance in daylight hours, and shall display the following information:

- 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: 08459 333111 and 0800 807060;
- h Days and hours site is open to receive waste.

[The location of the noticeboard should be such that it is clear that it does not designate areas outside the licensed site and does not encourage illegal tipping.]

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 section 3.1 of the working plan.





4 Site operations

4.1 Control of mud and debris

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 in accordance with Section 4.1 of the working plan, 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 outside the site.

4.1.2 All vehicles leaving areas of the site which are operational shall, before leaving the site, be cleaned as necessary using the specified equipment and shall be checked to ensure that they are clear of loose waste and that their loads are secure.

Remediation of mud and debris on road

4.1.3 In the event that mud or debris arising from the site is deposited onto public areas outside the site, remedial measures shall be implemented immediately, in accordance with section 4.1 of the working plan.

4.1.4 All incidents of mud and debris arising from the site deposited onto public areas outside the site shall be recorded including details of remedial measures used.

4.2 Potentially polluting leaks and spillages of waste

Potentially polluting leaks and spillages from vehicles, plant and equipment

4.2.1 All vehicles used on the site by the operator, and all plant and all 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.

Potentially polluting leaks and spillages from fixed tanks

4.2.2 Each tank 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 specified filling and emptying procedures;
- b clearly and unambiguously labelled regarding its contents;
- c provided with means for measuring the quantity of material and the void space in the tank, which shall be maintained and calibrated as specified;
- d monitored for quantity of material and void space and the monitoring measurements recorded;
- e inspected and maintained according to the specified maintenance schedules and procedures, which shall be fully documented and recorded;
- f in the event of damage or deterioration to a tank that is, or is likely to cause, a leak, that tank shall be repaired immediately;

and these actions shall be carried out in accordance with section 4.2 of the working plan and the standards detailed in table 4.2 below.

Potentially polluting leaks and spillages from drums and other mobile containers

4.2.3

Each 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, while on the site:

- a loaded and unloaded in accordance with the specified handling procedures;
- b filled and emptied in accordance with the specified filling and emptying procedures;
- c clearly and unambiguously labelled regarding its contents, unless the contents are clearly identifiable by visual inspection;
- d inspected and maintained according to the specified maintenance schedules and procedures, 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;

and these actions shall be carried out in accordance with section 4.2 of the working plan and the standards specified in Table 4.2 below.





Control and remediation of leaks and spillages

- 4.2.4 In the event of any potentially polluting leak or spillage occurring on site, documented control and remediation procedures shall be implemented immediately and recorded, in accordance with the standards specified in section 4.2 of the working plan and Table 4.2 below.

Leak and spillage action plan

- 4.2.5 In the event of any leak or spillage which may compromise the effectiveness of the pollution control regime and which either is leading or may imminently lead to pollution of the environment, harm to human health or serious detriment of the amenities of the locality, a Leak and Spillage Action Plan shall be implemented immediately and recorded, in accordance with section 4.2 of the working plan and the standards specified in Table 4.2 below.





Table 4.2 Standards for prevention and control of leaks and spillages

Action	Specified standards
Filling and emptying tanks	All filling and emptying operations shall be supervised at all times by an appropriately trained person and the details of the person supervising the filling/emptying shall be recorded.
Measurement of level and/or voidspace in tanks	Measurement of level / voidspace shall be by: a external level gauge or b other gauge, calibrated and maintained in accordance with manufacturers instructions or c by physical dipping prior to loading and shall be recorded.
Inspection, maintenance and repair of tanks	a Tanks shall be inspected daily for leaks b All tanks shall be inspected at least once per week for signs of deterioration. c The inspections shall be recorded. d Any remedial action required shall be carried out within 5 working days of it being identified.
Loading and unloading drums and other mobile containers	a Care shall be taken whenever drums or other mobile containers are being moved to ensure there is no spillage of their contents. b Batteries and containers of waste placed in the Chem safe shall only be placed in the safe in an upright position.
Filling and emptying drums and other mobile containers	All filling and emptying operations shall be supervised at all times by an appropriately trained person and the details of the person supervising the filling/emptying shall be recorded.
Measurement of level and/or voidspace in drums and other mobile containers	A visual assessment of the void space available in a drum or other mobile container shall be made before any further liquid is added to that drum or mobile container.
Inspection, maintenance and repair of drums and other mobile containers	a All drums or other mobile containers shall be inspected at least once per week for signs of deterioration. b The inspections shall be recorded. c Any remedial action required shall be carried out within 5 working days of it being identified.
Control and remediation of leaks and spillages	a In the event of damage or deterioration being detected to any drum or other tank or container that is causing, or is likely to cause, a leak, that drum or other mobile tank or container shall be repaired or replaced immediately. b In the event of damage or deterioration being detected to any fixed tank that is, or is likely to cause, a leak, that tank shall be repaired or emptied of waste immediately.





Table 4.2 Standards for prevention and control of leaks and spillages

Action	Specified standards
Leak. and spillage action plan	If a leak or spillage occurs then:- <ul style="list-style-type: none">a If the leak or spillage has entered or it is suspected that it may have entered a watercourse or other drainage system then the Agency shall be informed immediately.

4.3 Fires on the site

Prohibition of unauthorised fires on site

- 4.3.1 No wastes shall be burned on the site other than through a specified waste management operation authorised under the other conditions of this licence or waste management operations that are exempt from the need for a licence and have been registered as such and are undertaken in accordance with condition 1.1.2.

Fire action plan

- 4.3.2 In the event of a fire on the site, except those which are specified waste management operations under these conditions or waste management operations that are exempt from the need for a licence, a fire action plan shall be implemented immediately and recorded, in accordance with section 4.3 and Appendix 7 of the working plan and the following requirements:
- a Contaminated surface water arising from the control of a fire at the site shall be prevented from entering any surface water course.
 - b All incidents of a fire on site shall be recorded.
 - c In the event of any fire at the site which required the attendance of the Fire Service and/or resulted in contaminated water entering or being suspected to have entered any water course the Agency shall be informed immediately.
 - d In the event of any fire at the site which resulted in contaminated water entering or being suspected to have entered any drainage system then the Agency and the sewerage undertaker with responsibility for the system into which the drain feeds shall be informed immediately.





4.4 Waste acceptance and control procedures

Waste acceptance procedures

- 4.4.1 All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with section 4.4 of the working plan and the standards specified in Table 4.4 below.

Waste control procedures

- 4.4.2 All wastes accepted at the site shall be handled, kept and recorded in accordance with section 4.4 of the working plan and the standards specified in Table 4.4 below.

Waste despatch procedures

- 4.4.3 All outgoing wastes shall be inspected, despatched and recorded in accordance with section 4.4 of the working plan and the standards specified in Table 4.4 below.

Incompatible wastes

- 4.4.4 Incompatible wastes which 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, in accordance with section 4.4 of the working plan and the standards specified in Table 4.4 below.





Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
Identification of wastes	All containers used to hold waste shall be appropriately labelled as to their contents.
Tracking of wastes	Recording procedures shall be maintained to ensure all wastes accepted are tracked through to despatch.
Inspection of wastes for despatch	All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.
Incompatible wastes or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations.	Incompatible wastes or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations, which 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 provided in accordance with condition 2.1.

4.5 Waste quantity measurement systems

Means of measurement

- 4.5.1 The weight of all wastes accepted at and despatched from the site be measured in accordance with sections 4.5 of the working plan

4.6 Specified Waste Treatment Processes – process, plant, equipment and procedures

- 4.6.1 The shredding, grinding, mechanical separation and composting of wastes shall only be carried out on the site in accordance with section 4.6 and appendix 5 of the working plan.





4.7

Removal of residual wastes from site

In the event that the specified waste management operations on the site cease and the Agency has reasonable grounds to believe that they will not be resumed within 14 days then, notwithstanding the 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, decontamination of plant, equipment and engineered containment used in the specified waste management operations, but shall not apply to any wastes which have been disposed of on the site in accordance with the other conditions of this licence or prior to the issue of this licence.





5 Pollution control, monitoring and reporting

No conditions set





6

Amenity management and reporting

6.1 Control, monitoring and reporting of dusts, fibres and particulates

6.1.1 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 this condition and section 6.1 of the working plan and the standards detailed in table 6.1 below:

Table 6.1: Standards for dust, fibre and particulate control measures

Dusts fibres and particulate control measures	Specified standards
Prevention of dusts:	The procedures detailed in table 6.1.3 of section 6.1 of the working plan in rows titled 'control of waste types' ' physical containment' and 'actions' bullet points 1 to 4 shall be undertaken to prevent the creation or build up of wastes that may give rise to dusts, fibres or particulates.
Monitoring:	<ol style="list-style-type: none">Visual monitoring shall be undertaken in accordance with the procedure detailed in table 6.1.3 of section 6.1 of the working plan in the row titled 'Monitoring' subject to the following requirements:-<ol style="list-style-type: none">The person undertaking the monitoring shall face both South East (looking towards the covered building) and and South West (looking towards the offices and workshop) when assessing the presence of dust.The visual monitoring of dust shall be undertaken at least twice on each day that the site is accepting or treating waste and the first monitoring shall not take place until waste has been accepted at the site or waste treatment has commenced for that day.The record of the monitoring shall be made which shall include the name of the person who undertook the monitoring.In the event that visible amounts of dust are observed then the dusts action plan detailed below shall be implemented.
Dusts action plan:	<p>In the event of release or potential release of dusts or other particulates or fibres then:-</p> <ol style="list-style-type: none">the source of the dust shall be identifiedthe relevant treatment process/site operation giving rise to the dust shall be stopped and shall not recommence until either:-<ol style="list-style-type: none">the waste dampened with spray or bowser in accordance with section 6.1.2 of the working planor some other method of preventing or containing the dust has been implemented andthe incident shall be recorded





- 6.1.2 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.
- 6.1.3 In the event that any dusts, fibres or particulates arising from the site are released or are likely to be released onto public areas outside the site boundary in such quantities or concentrations that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, the operation being undertaken on site which is giving rise to the dusts, fibres or particulates shall cease immediately and shall not recommence until measures have been put into place to prevent the release of dusts, fibres or particulates.
- 6.2 **Control of odours**
- 6.2.1 Measures shall be implemented and maintained throughout the operational life of the site to control emissions of odours from the site, in accordance with section 6.2 of the working plan and the following requirements:
- a If any malodorous waste is discovered on site it shall immediately be segregated and placed into a sealed container prior to disposal off site.
 - b Any malodorous waste shall be disposed of off site within 24 hours of it being discovered unless it is special waste when it shall be disposed of within 96 hours of it being discovered.
- 6.2.2 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.
- 6.2.3 In the event that any odours arising from the site are released or are likely to be released outside 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, the waste giving rise to the odour shall be handled in accordance with condition 6.2.1a immediately.
- 6.3 **Control of noise**
- [No condition is set – the control of noise is covered by the planning permission]**





6.4 Control of pest infestations

6.4.1 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 section 6.4 of the working plan and the following requirement:-

- a where pest are discovered on site full details of the pests identified, measures taken to control them, (including details types and quantities of any pesticide used), dates and times of visits by pest control contractors, expected date of next visit and effectiveness of measures used shall be recorded.

6.5 Control of scavenging birds and other scavengers

6.5.1 Measures shall be implemented and maintained throughout the operational life of the site to control the presence of pests on the site, in accordance with section 6.5 of the working plan

6.6 Control of litter

6.6.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the escape of litter from the confines of the site, in accordance with section 6.6 of the working plan subject to the requirement of condition 6.6.2 below.

6.6.2 In the event that litter does escape from the site, it shall be retrieved by the end of the working day.





7 Site records

7.1 Security and availability of records

Security of records

- 7.1.1 All records which are required to be made under the other conditions of this licence and the working plan shall be maintained and kept secure from loss, damage or deterioration, and shall be kept in accordance with the requirements specified in Table 7.1 below.

Availability of records

- 7.1.2 All records which are required to be made under the other conditions of this licence and the working plan shall be made available for inspection at the place where they are kept immediately when required by an authorised officer of the Agency.

Table 7.1 Standards for keeping of site records

Site records	Specified locations	Specified standards
a Records of waste accepted at the site, despatched from the site and/or rejected from the site	'Site Office' as shown on diagram PN/1	All records shall be:
b Site diary and site inspection reports.		a Stored
		i. on paper in a secure cabinet or cupboard when not being updated or
		ii. on computer disk with a back up copy and
		b kept for a minimum of 2 years.

7.2 Records of waste movements

Recording of wastes accepted and removed

- 7.2.1 A record shall be kept of each load of waste accepted and each load of waste removed from each part of the site. This record shall include the following details:





- a Loads in :- Nature (solid, sludge or liquid), waste type as specified under condition 1.2, quantity (tonnes), date received, date accepted.
- b Loads out :- Nature (solid, liquid or sludge), waste type as specified under condition 1.2, quantity of waste removed (tonnes), date removed.

Summary records of wastes accepted and removed

7.2.3 A summary record of the waste types accepted and removed from the site shall be made for each quarter and shall be submitted to the Agency within 1 month following the end of the quarter.

7.2.4 The summary record shall be in a format agreed by the Agency in writing and shall include the following specified details for each part of the site:

1. Inputs

- a Waste description, quantity in tonnes and form (Solids, Sludge's, Liquids).
- b Overall totals in tonnes for each waste description.
- c % of input by District of Origin.

2. Outputs for Disposal

- a Waste description and quantity in tonnes.
- b Destination by site and District.

3. Materials Reclaimed/Recycled

- a Quantity in tonnes of materials reclaimed/recycled on site.
- b Quantity in tonnes of materials sent for reclamation/recycling off site.





7.3 Site diary

7.3.1 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, details of which part of the site it relates to. Each record shall be completed within 24 hours of the relevant event:

- a Pest Control Inspections
- b Litter Inspections
- c Odour Checks
- d Dust Checks and Monitoring
- e Checks on Engineered containment and Drainage Systems
- f Site Security Checks
- g Incidents of Spillages
- h Incidents of Fires on Site
- i Details of Plant and any Maintenance Works
- j Details of Plant Breakdowns
- k Details of Emergencies not Covered Above
- l Dates Of Any Cessation and Re-commencement of Operations





Interpretation

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;

"clinical waste"

has the meaning as defined in regulation 1(2) of the Controlled Waste Regulations 1992 or any statutory provisions amending or replacing them;

"consequences"

for **risk assessments** carried out within these conditions, means the adverse effects of harm as a result of realising a **hazard** which cause 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;

"engineer"

for engineering works specified in these conditions, means a person who works in the relevant branch of engineering, as a qualified professional;

"engineered"

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

"engineered site containment and drainage system"

means all elements relating to engineered containment of activities on the site, other than final disposal to land, and incorporating site surfacing, bunding and drainage systems, buildings and fixed tanks;

"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 or situation that in particular circumstances could lead to harm;

"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 waste which when disposed of in or on land does not undergo any significant physical, chemical or biological transformation;

"maintenance"

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

"preparatory works"

means engineering works required prior to the carrying out of the activities authorised by this licence;

"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 specified in the working plan, 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;

"working plan"

means the working plan identified in writing by the Agency at the time of issue of this licence and any subsequent amendments to it made in accordance with the conditions of this licence.





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EXPLANATORY NOTES - including the rights of appeal

Appeals

If a licence holder is aggrieved by the decision of the Environment Agency to grant a waste management licence subject to conditions he may appeal to the Secretary of State in accordance with Section 43 of the Environmental Protection Act 1990.

Notice of an Appeal must be given within 6 months of the date of issue of this licence. The Secretary of State has power to allow a longer period for the giving of notice of an appeal but he will not normally be prepared to exercise this power unless there are special circumstances that excuse the delay in giving notice of an appeal.

A copy of the form on which notice of an Appeal may be given is available from:-

The Planning Inspectorate,
Crown Buildings
Cathays Park
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 overleaf). You should appeal within 6 months of the date that this notice takes effect but the Secretary of State may allow notice of appeal to be given after expiry of this time period.

Waste Management Licensing

This licence relates only to the requirements of the Environmental Protection Act 1990 in respect of the deposit, treatment, keeping and disposal of waste. This licence does not constitute a consent required by any other legislation.





Your attention is drawn to the provisions of Sections 33-35, 37, 38 and 39 of the Environmental Protection Act 1990.

Section 33

Prohibits under penalty the deposit, treatment, keeping or disposal of controlled waste in or on any land otherwise than in accordance with the terms of a Waste Management Licence.

Non-compliance with any licence condition may lead to prosecution under this Section. A person who contravenes Section 33 subsection (1) shall, subject to subsection (7), be guilty of an offence and liable on summary conviction to imprisonment for a term not exceeding 6 months or a fine not exceeding £20,000 (at the date of issue of this licence) or both, or on conviction on indictment to imprisonment for a term not exceeding 2 years or a fine or both, or in relation to special waste for a term not exceeding 5 years or a fine or both.

Section 34

Places a duty of care on any person who imports, produces, carries, keeps, treats or disposes of controlled waste to take all such measures applicable to him as are reasonable in the circumstances to prevent any other person contravening Section 33, and to prevent the escape of waste from his control or that of any other person and, on the transfer of the waste, to ensure that it is only to an authorised person, or to a person for authorised transport purposes, and that a written description is transferred with it.

A person who contravenes Section 34 subsection (1) shall be guilty of an offence and liable on summary conviction to a fine not exceeding £5,000 (at the date of issue of this licence) or on conviction on indictment to a fine.

Section 35

A site licence may be granted by the Environment Agency authorising the treatment, keeping, or disposal of specified wastes on specified land, to the occupier of that land. The licence may be granted subject to such conditions that the Agency considers appropriate, in accordance with directions and guidance issued by the Secretary of State.

Section 37

The Environment Agency may modify the conditions of a licence on its own initiative, on the application of the licence holder (accompanied by the appropriate fee), and on the direction of the Secretary of State. The licence holder may appeal to the Secretary of State if he is aggrieved by the decision of the Environment Agency in modifying the conditions of a licence.

Section 38

Provides for the Environment Agency to revoke or suspend all or part of a licence if the licence holder has ceased to be a 'fit and proper person' or activities authorised by the licence have caused or are about to cause pollution of the environment or harm to human health or become seriously detrimental to the amenities of the locality, and the pollution, harm or detriment cannot be avoided by modifying the conditions.

A person who contravenes Section 38 subsection (9) without reasonable excuse shall be guilty of an offence and liable on summary conviction to a fine not exceeding £5,000 (at



the date of issue of this licence), or on conviction on indictment to imprisonment for a term not exceeding 2 years or a fine or both, or in relation to special waste to, respectively imprisonment for a term not exceeding 6 months or a fine of an amount not exceeding £5,000 (at the date of issue of this licence), or imprisonment for a term not exceeding 5 years or a fine or both.

Section 39

If the licence holder wishes to surrender this licence, he must apply to the Environment Agency (enclosing the prescribed fee) which will only accept the surrender if it is satisfied that the condition of the land is such that it is unlikely to cause pollution of the environment or harm to human health as a result of the use of the land for the treatment, keeping or disposal of waste.

Section 40

If the licence holder wishes to transfer the licence to another person ("the transferee") the licence holder and the transferee shall jointly make an application to the Environment Agency (enclosing the prescribed fee) which will not effect the transfer unless it is satisfied that the transferee is a Fit and Proper Person.

Section 41

Provides for a scheme of charges which are payable in respect of the subsistence of the licence and, on application, for modification, transfer or surrender of the licence. Non payment of the subsistence charge may lead to partial revocation of the licence.

Section 42

Places a duty on the Environment Agency to ensure that activities authorised by the licence do not cause pollution, harm to health, or serious detriment to the amenities of the locality, and that the conditions of the licence are complied with. If it appears to the Environment Agency that a condition in a licence is not being complied with, the Environment Agency may serve notice on the licence holder to comply with the condition, and if he fails to do so revoke or suspend all or part of the licence.

Section 43

Provides for the applicant for a licence or modification to appeal against all or any of the conditions in a licence or modification to the Secretary of State, or in certain circumstances, for a licence holder to appeal against any revocation or suspension of all or any part of a licence or modification to the Secretary of State.

Section 59

The Environment Agency is empowered to require the removal of any controlled waste deposited in breach of section 33(1), or to require the undertaking of such works as are required to reduce or eliminate the consequences of such deposits.

Section 64

The Environment Agency is required to maintain a register of current or recently current waste management licences granted by the Environment Agency, associated Working Plans, and matters relating to the transfer, modification, revocation, suspension and supervision of licences. Members of the public have free access to this register and may obtain copies of entries in the register.



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Section 65

The Secretary of State may direct the Environment Agency to exclude certain information from the public register in the interests of national security.

Section 66

Provides for a licence holder to identify information submitted to the Environment Agency as being commercially confidential and to apply for that information to be excluded from the public register. The Environment Agency will determine whether the information is commercial confidential and notify the licence holder accordingly. The licence holder has a right of appeal to the Secretary of State if the Environment Agency refuses to exclude the information from the public register.

