



ENVIRONMENT
AGENCY

ENVIRONMENTAL PROTECTION ACT 1990. WASTE MANAGEMENT LICENCE.

LICENCE No :- EAWML 40082

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 of controlled waste on the land specified in schedule 1 to this licence to Silver Lining Industries Limited, Richmond Works, Selby Road, Garforth, Leeds, Yorkshire, LS25 1NB company registration number 1631444, those persons being in occupation of the said land, the said licence being subject to the conditions specified in schedule 2 to this licence.

In this licence the words and expressions contained in section 8 to schedule 2 shall have the meaning assigned to them therein.

SCHEDULE 1.- SPECIFIED LAND.

The licence relates to the land at Willenhall Lane, Leamore Enterprise Park, Bloxwich, Walsall, WS3 4XN (hereinafter called "the site") shown edged red on plan drawing number 40082/1, and attached to this licence.

Signed K. Boyle
Team Leader – Environment Management

Name Keith Boyle

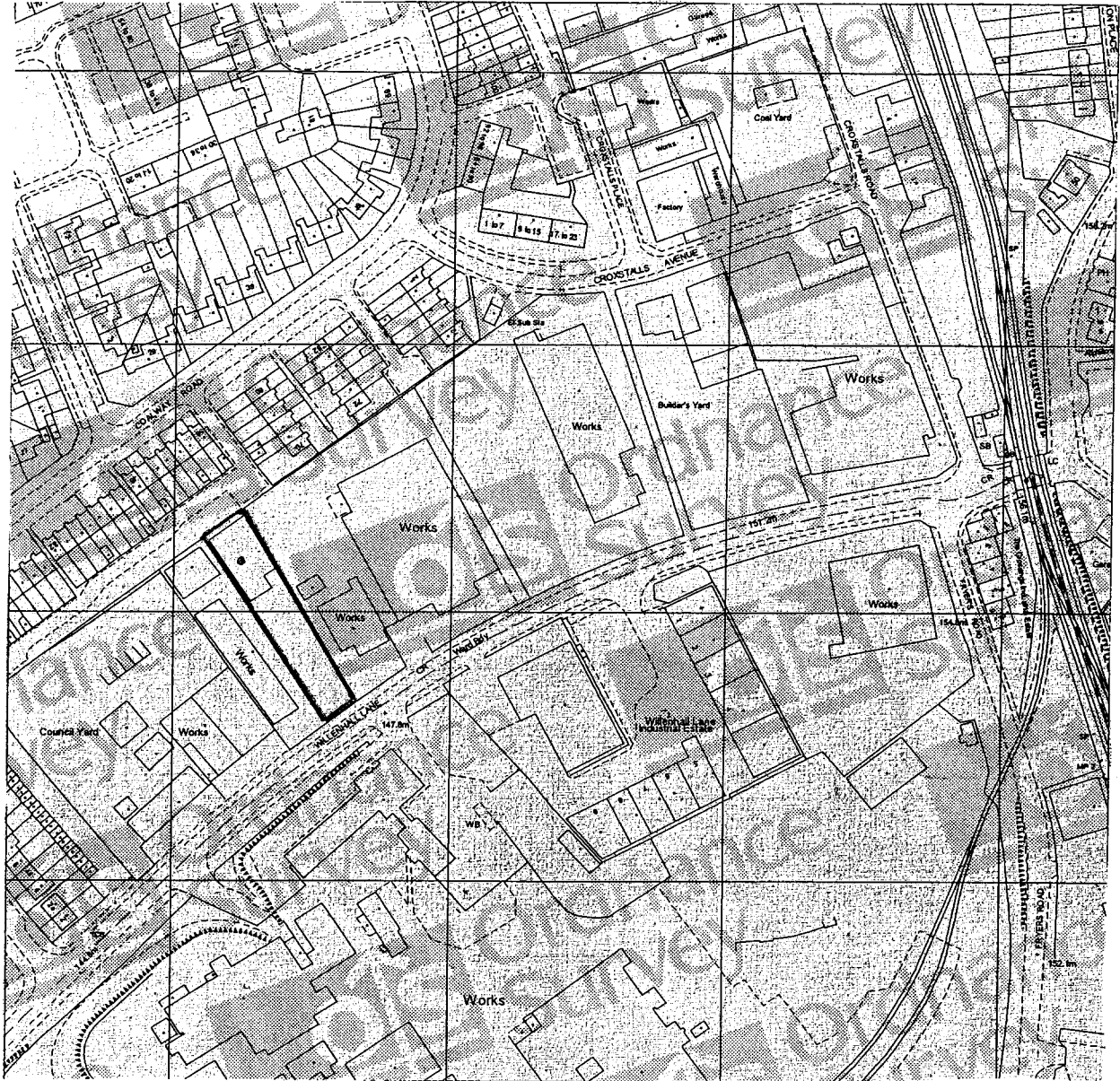
Dated 11/12/02

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 1 - Specified Land



Drawing Number – 40082/1

Schedule 2 - Conditions contained within 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:
specified in and undertaken in accordance with the limitations in section WP1.1 of the working plan and in the following table; or
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	Limits on Specified Waste Management Operations
Storage (D15 and R13) pending disposal or recovery	All	Waste shall only be stored at the locations detailed on plan drawing number BD003 of the working plan dated 22/11/02 Maximum storage capacity of materials stored on site at anyone time shall be restricted to a total of 40 tonnes as detailed in section WP1.2 of the Working Plan.

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 below in Table 1.2 and specified in detail in section WP1.2 of the working plan shall be accepted at the site.

Permitted quantities of wastes

- 1.2.2 The quantities for each waste type accepted at the site shall not exceed those listed in Table 1.2A and specified in detail in section WP1.2 of the working plan. 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 24,999 tonnes.

Table 1.2A Permitted quantities of waste

Permitted Waste Categories	Maximum Permitted Quantities (tonnes/year)
Inert wastes	Not Permitted.
Metal wastes	5,600 tonnes
Special Wastes	11,290 tonnes
Degradable Industrial Wastes	800 tonnes
Other wastes:	Not Permitted

Exclusion of Special Waste Types With Specified Hazard Characteristics

- 1.2.3 Notwithstanding the specification of permitted waste types under condition 1.2.1, special wastes shall not be accepted which have any of the following specified characteristics shown in Table 1.2B:

Table 1.2B Excluded special wastes with specified hazard codes

Hazard Code	Hazardous Properties
H1	Explosive
H7	Carcinogenic
H9	Infectious
H10	Teratogenic
H11	Mutagenic

Exclusion of wastes with other specified characteristics

- 1.2.4 Notwithstanding the specification of permitted waste types under conditions 1.2.1 and 1.2.2 above, wastes shall not be accepted at the site which have any of the following characteristics in Table 1.2C:

Table 1.2C Excluded wastes of specified form and type

Waste Characteristic	Type
Form of containers:	Bulk (loose, unpackaged) wastes

1.3 Hours of operation

No condition set – the permitted operating 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 treatment or disposal operations, it shall be supervised in accordance with section WP1.5 of the working plan by staff who are suitably trained and fully conversant with the requirements of the licence and the working plan regarding:

- waste acceptance and control procedures;
- operational controls and environmental monitoring;
- maintenance;
- record-keeping;
- emergency action plans;
- 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 11 December 2002 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
WP1.1, WP1.2, WP 1.5, WP 2.(210), WP-3.2, WP-4.151, WP-4.153, WP-4.210, WP4-(230) and WP 7.1	WP1.1, WP1.2, WP 1.5, WP 2.(210), WP-3.2, WP-4.151, WP-4.153, WP-4.210, WP4-(230) and WP 7.1
Plan Drawing Number BD003 dated 22/11/02	Plan Drawing Number BD003 dated 22/11/02

- 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:
- 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);

where the Licence Holder is a registered company:

- v** any change in the Licence Holder's trading name, registered name or registered office address;
- vi** any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
- vii** 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);

where the Licence Holder is a corporate body other than a registered company:

- viii** any change in the Licence Holder's name or address;
- ix** any steps taken with a view to the dissolution of the Licence Holder;
- x** 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 preparatory works

- 1.10.1** 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.

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

Specified waste management operations

- 1.11.1** 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 receiving wastes

- 1.11.2 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 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.

1.12 **Notifications and submissions to Agency**

- 1.12.1 Except where otherwise specified, all notifications and submissions to the Agency under the requirements of these licence conditions:
- 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;
 - 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 condition 2.1 of this licence and section WP2.(210) 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 to meet the standards specified in section WP2.(210) of the working plan and the standards specified in 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	Areas of impermeable pavement, bunding and sills shall be constructed and maintained so as to prevent fluids running off the pavement and the transmission of fluids through the pavement or joints.
Drainage systems	<p>i) Drainage to areas of impermeable pavement shall be provided by either:</p> <ul style="list-style-type: none"> a sealed sump, which shall be inspected no less frequently than daily and after rain, emptied when the collected liquids reach 80% of its capacity as measured using a dipstick or equivalent gauge, and constructed and maintained so as to collect and contain all liquids which run off the pavement; or a three chamber oil interceptor, which shall have a minimum of six minutes retention time per chamber at its maximum flow rate, shall discharge to either a foul sewer or surface water, shall be inspected no less frequently than daily and after rain, and shall be maintained so as to intercept all liquids which run off the pavement. <p>ii) Inspections and emptying of sealed sumps shall be recorded in the site diary.</p> <p>iii) Uncontaminated drainage from clean yard areas shall be kept separate and discharged to either surface water or sewer or watercourse or soakaway.</p>
Covered buildings or roofed areas	<p>i) All buildings shall be designed, constructed and maintained to prevent ingress of rain and surface water.</p> <p>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.</p>
Fixed bays	All fixed bays used for the storage of wastes must be constructed and maintained to a standard which is fit for purpose.
Storage areas for drums and other mobile tanks and containers	All drums and other mobile tanks and containers having individual capacities of greater than 10 litres which are used for the storage and treatment of wastes shall be constructed and maintained so that they do not leak any liquids contained in them.
Inspection and maintenance of engineered containment	All areas of impermeable pavement, sealed drainage systems, covered buildings, roofed areas, fixed bays and other containers, and storage areas for drums and other mobile tanks and containers:

Table 2.1 Site containment and drainage standards

Type of Site Containment and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
	<p>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</p> <p>ii) in the event of any damage occurring which breaches the integrity of the engineered containment so that it is 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.</p>

Construction quality assurance of new site containment and drainage systems

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

- 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 WP2.(210) of the working plan and Table 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 has been acknowledged in writing by the Agency.

Construction quality assurance of existing site containment and drainage systems

2.1.4 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 meet the standards specified in section of the working plan WP2.(210) and Table 2.1;
- c.** the Validation Report confirming that the engineered site containment and drainage system meets the specified standards 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 until 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:

Site name and address;

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

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

Licence number;

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);

Statement that the site is licensed by the Environment Agency;

Agency national numbers: 0845 9333 111 and 0800 807060;

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 WP-3.2 of the working plan.

4

Site operations

4.1 **Potentially polluting leaks and spillages of waste**

Potentially polluting leaks and spillages from vehicles, plant and equipment

- 4.1.1 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 drums and other mobile containers

- 4.1.2 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:
- loaded and unloaded in accordance with the specified handling procedures;
 - filled and emptied in accordance with the specified filling and emptying procedures;
 - clearly and unambiguously labelled regarding its contents, unless the contents are clearly identifiable by visual inspection;
 - inspected and maintained according to the specified maintenance schedules and procedures, which shall be fully documented and recorded;
 - 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 WP-4.151 of the working plan and the standards specified in Table 4.1 below.

Control and remediation of leaks and spillages

- 4.1.3 In the event of any potentially polluting leak or spillage occurring on site, documented control and remediation procedures shall be implemented immediately and recorded, in accordance with section WP-4.151 of the working plan and the standards specified in Table 4.1 below.

Leak and spillage action plan

4.1.4

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 the standards specified in Table 4.1 below.

Table 4.1 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 standard specified under condition 2.1.
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) Containers shall not be filled beyond their operational capacity. iii) Filling and emptying shall only be carried out within the building identified on plan drawing reference number BD003 of the working plan dated 22/11/02 and this area shall be maintained in accordance with condition 2.1.2. iv) Measurement of level/voidspace 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.
d) Control and remediation of leaks and spillages	i) Minor spillages shall be cleaned up immediately, as specified in section WP-4.151 of the working plan. ii) Major spillages, which are causing or are likely to cause polluting emissions to the environment: <ul style="list-style-type: none"> • 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 sealed containers; • the Agency shall be informed immediately.

4.2

Fires on the site

Prohibition of unauthorised fires on site

4.2.1

No wastes shall be burned on the site.

Fire action plan

- 4.2.2 In the event of a fire on the site, a fire action plan shall be implemented immediately and recorded, in accordance with section WP-4.153 of the working plan.

4.3 **Waste acceptance and control procedures**

Waste acceptance procedures

- 4.3.1 All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with section WP-4.210 of the working plan and the standards specified in Table 4.3 below.

Waste control procedures

- 4.3.2 All wastes accepted at the site shall be handled, kept and recorded in accordance with section WP-4.210 of the working plan.

Waste despatch procedures

- 4.3.3 All outgoing wastes shall be inspected, despatched and recorded in accordance with section WP-4.210 of the working plan.

Incompatible wastes

- 4.3.4 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 WP-4.210 of the working plan.

Table 4.3 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
Waste reception	Wastes shall only be received at the site through the site entrance as designated on Plan BD003 dated 22/11/02. All incoming waste shall be kept in the unloading area designated on Plan BD003 dated 22/11/02 until it has been confirmed for acceptance at the site or has been placed in the designated quarantine storage area pending removal from the site. Quarantined wastes shall be removed from site within 7 days.

4.4 **Waste quantity measurement systems**

Means of measurement

- 4.4.1 All wastes accepted at and despatched from the site shall be measured in accordance with section WP4-(230) of the working plan.

4.5 **Removal of residual wastes from site**

- 4.5.1 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 2 months, 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.

Pollution control, monitoring and reporting

There are no conditions under this heading.

6 Amenity management and reporting

6.1 Control of odours

6.1.1 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 this condition.

6.1.2 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.

6.1.3 In the event that any odours arising from the site are released or are likely to be released onto public areas 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, measures shall be taken to meet the standards in table 6.1 below.

Table 6.1 Standards for monitoring and control of odorous emissions

	Specified standards
Monitoring of odorous emissions	<p>Olfactory monitoring of aerial emissions from the site shall be carried out:</p> <ul style="list-style-type: none">• by the site manager or supervisor, at least twice per day during operations, 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.
Odorous emissions action plan	<p>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.</p> <p>ii) The incident and the remedial action shall be recorded in the site diary.</p>