



**ENVIRONMENTAL PROTECTION ACT 1990.
WASTE MANAGEMENT LICENCE.**


LICENCE REF No :- EAWML/40289

**FACILITY TYPE :-Transfer and
Treatment**

The Environment 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 Intercoat Industrial Paints Ltd, Bridgeman Street, Walsall, West Midlands WS2 9NW (company number 1211454) that person being in occupation of the said land, the said licence being subject to the conditions specified in schedule 2 to this licence.

SCHEDULE 1.- SPECIFIED LAND.

The licence relates to the land at Bridgeman Street, Walsall (hereinafter called "the site") shown edged red on Drawing Reference Number WP1.1, dated 28/10/05, and attached to this licence.

Signed  Name Ian Brindley
Team Leader Regulatory Waste

Dated 13th March 2006

FOR ENVIRONMENT AGENCY OFFICIAL USE ONLY.

**YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL DETAILED
OVERLEAF**

Environment Agency, Sentinel House, Wellington Crescent, Fradley Park, Lichfield WS13 8RR



EXPLANATORY NOTES - including rights of appeal.

RIGHTS OF APPEAL

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

Where, except in pursuance of a direction given by the Secretary of State, a licence is granted subject to conditions, the applicant may appeal from the decision to the Secretary of State.

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

The Planning Inspectorate
Environment Appeals Team
Room 4/12 Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol
BS1 6PN

For Wales, the address is:
The Planning Inspectorate
National Assembly for Wales
Environmental Protection Division
Crown Buildings
Cardiff
CF10 3NQ

Tel: 0117 372 8726
Fax: 0117 372 8139

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 the expiry of this time period.

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 1.1. 08 of the working plan and in the following table; or
- b** otherwise required by the conditions of this licence as being an integral part of those operations:

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
D9: Physico-chemical treatment of waste not listed elsewhere in this table which results in final compounds or mixtures which are disposed of on this site by means of any of the category 'D' operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.	all permitted waste types	Such treatment shall be restricted to: Crushing of metal containers, Baling of plastic paper and card, settlement of wastes to separate the liquid and solid phases, Bulking of waste. All bulking to take place in the factory area Daily limit on all treatment of waste for disposal: hazardous waste 10 tonnes non-hazardous waste 50 tonnes
D13: Blending or mixture of waste prior to the waste being submitted on this site to any of the category 'D' operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.		within the daily limits set for D9 above
D14: Repackaging of waste prior to the waste being submitted on this site to any of the category 'D' operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.		within the daily limits set for D9 above
D15: Storage pending, on this site any of the category 'D' operations authorised under this column, or elsewhere than on this site, any of the operations listed in Part III of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).		maximum total storage quantities hazardous waste 10 tonnes non-hazardous waste 25 tonnes no waste to be stored on site for longer than 12 months
R1: Reclamation or regeneration of solvents.		settlement of wastes to separate the liquid and solid phases and bulking and blending of wastes all bulking and blending to take place in the factory area no more than 10 tonnes a day to be treated

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
R2: Recycling or reclamation of organic substances which are not used as solvents.		Baling of plastic paper and card
R3: Recycling or reclamation of metals and metal compounds.		Crushing of metal containers
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category 'R' operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).		<p>Maximum storage quantities</p> <p>25 tonnes of non-hazardous waste</p> <p>20 tonnes of hazardous waste with not more than 10 tonnes of waste oil.</p> <p>wastes for recycling and wastes for disposal to be clearly identified on site</p> <p>no waste to be stored on site for longer than 12 months.</p>

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 Appendix A to these conditions 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 1.2. 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 4,999 tonnes.

Table 1.2.A Permitted quantities of waste

Permitted Waste Categories	Maximum Permitted Quantities (tonnes/year)
Inert wastes	'Not Permitted'.
Metal wastes	3,650 tonnes
hazardous waste	3,650 tonnes
Degradable Household Wastes	4,999 tonnes
Degradable Commercial Wastes	
Degradable Industrial Wastes	

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:

Table 1.2.B Excluded special wastes with specified hazard codes

Hazard Code	Hazardous Properties
H1	Explosive
H2	Oxidising
H8	Corrosive
H9	Infectious
H12	Substances or preparations which release toxic or very toxic gases in contact with water, air or an acid.
H13	Substances and preparations capable by any means, after disposal, of yielding another substance, e.g. a leachate, which possess any of the characteristics listed above.

1.3 **Hours of operation**

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

Specified waste management operations

receipt and dispatch of waste,
treatment of waste

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 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.

Attendance of Technically Competent Persons

- 1.5.3 Attendance of the technically competent person(s) at the site shall be recorded in the site diary on arrival and departure

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 **Amendments to working plan and supporting information**

Amendments to working plan requiring prior consent from the Agency

- 1.7.1 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 1.7 below, and to any appendices, drawings and figures which are referenced in those sections.

Table 1.7 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
Section 1	Section 1.1.08, WP/1.3
Section 2	WP/2.1, sections 2.2, 3.3,
Section 3	WP/3.2
Section 4	WP/4.(151), section 4.310.01 appendix- emergency plan- fire evacuation procedure,wp/4.(210), WP 4.(230), drawing WP2.2, WP/4.(410),
Section 6	WP/6.(010), WP/6.(020), WP6.(050)and section 6.041.03
Section 7	WP/7.1
Procedures	Waste Paint Sampling and Testing procedure, Processing operations bulking/repackaging of waste, Processing operations blending/dilution of waste, Processing operations crushing of wastes and Processing operations baling of wastes

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

Amendments to the working plan requiring prior notification to the Agency

- 1.7.5 Except where it is specified under condition 1.7.1 above that the amendment of specified sections of the working plan requires the prior consent of the Agency, the Licence Holder shall give the Agency not less than 7 days prior written notice of any change to the working plan and to any appendices, drawings and figures which are referenced from those sections.
- 1.7.6 The notice shall be accompanied by a copy of the specified changes.
- 1.7.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.
- 1.7.8 Such changes to the working plan shall be deemed to be incorporated in the working plan and implemented on the date specified to the Agency in the amendment notification.

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

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

a where the Licence Holder is a registered company:

- i** i) any change in the Licence Holder's trading name, registered name or registered office address;
- ii** 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** 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);

b where the Licence Holder is an individual or named individuals:

- i** i) where the Licence Holder consists of more than one named individual, the death of any of those individuals;
- ii** ii) any change in the Licence Holder's name(s) or address(es);
- iii** 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** 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);

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

- i** i) any change in the Licence Holder's name or address;
- ii** ii) any steps taken with a view to the dissolution of the Licence Holder;
- iii** 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

1.9 **Notification of preparatory works**

1.9.1 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.

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

Specified waste management operations

- 1.10.1 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

- 1.10.2 In the event that the site ceases receiving wastes for longer than three months 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

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 for more than 3 months from 13th March 2006 unless the engineered site containment and drainage system for that area has been constructed and completed in accordance with this condition and sections WP/2.1, 2.2, 3.3, 4.151.05, 4.151.06 and 4.151.07 of the working plan.

- 2.1.1 The engineered site containment and drainage systems shall be, 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 of the working plan and the standards specified in Table 2.1 below:

Table 2.1 Site containment and drainage standards

Sealed sump	Sump or drainage tank to be maintained to contain all site drainage. Sump, drainage tank to be checked at least weekly and pumped out as necessary to maintain the capacity
Incompatible wastes	Incompatible wastes which may cause adverse reactions to be stored in separately bunded areas or containers, such that they cannot enter the general site drainage.

Construction quality assurance of new site containment and drainage systems

- 2.1.2 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:

- 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 sections WP/2.1, 2.2, 3.3, 4.151.05, 4.151.06 and 4.151.07 of the working plan.

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- 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

2.1.3

No wastes shall be deposited, stored, treated or otherwise handled in any area [or in any fixed tank] 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 the working plan;
- 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.

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 5 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: 08708 506506 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 WP/3.2 of the working plan and the following requirements:

Table 3.2 Site security system standards

Site security system	Specified standards
Operational standards	The site shall be kept closed and secure at all times when unattended.
Maintenance standards	The site security shall be fully inspected [at the commencement of each working day], and recorded in the site diary. Any defects or damage shall be made secure by the end of the working day, and shall be repaired within 7 working days of the damage being detected. All repairs shall be recorded in the site diary.

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 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 or upon which engineering works are being carried out 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 the following requirements:

Affected areas to be swept clean.

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 the standards specified 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 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 section 4.151.02, 4.151.08 and 4.151.09 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	<p>Filling and emptying shall be supervised at all times by a member of staff.</p> <p>Lids or other closures shall be in place at the end of filling.</p> <p>Void space to be assessed by sight gauge or physical dipping prior to loading.</p> <p>Tanks shall not be filled beyond their operational capacity.</p>
Inspection, maintenance and repair of tanks	<p>Tanks shall be inspected daily.</p> <p>Tanks shall be maintained and repaired to prevent leaks.</p>
Loading and unloading drums and other mobile containers	<p>Loading and unloading shall be supervised at all times by a member of staff.</p> <p>lids, caps, bungs or other closures shall be in place during loading and unloading.</p>
Filling and emptying drums and other mobile containers	<p>Filling and emptying shall be supervised at all times by a member of staff.</p> <p>Lids or other closures shall be in place at the end of filling.</p> <p>Void space to be assessed by physical dipping prior to loading.</p> <p>Containers shall not be filled beyond their operational capacity.</p> <p>Filling and emptying shall be carried out in an area with an impermeable pavement and sealed drainage system as described in section 2.2.2.02 and 4.151.07 or 4.151.05 of the working plan.</p>
Inspection, maintenance and repair of drums and other mobile containers	<p>Containers shall be inspected daily for leaks.</p> <p>Containers found to be leaking shall either be immediately transferred to a larger over container or have their contents immediately transferred to an alternative container.</p>
Control and remediation of leaks and spillages	<p>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.</p> <p>In the case of major spillages, which are causing or are likely to cause polluting emissions to the environment:</p> <p>Immediate action shall be taken to contain the spillage and prevent liquid from entering surface water drains, water courses and unsurfaced ground;</p> <p>the spillage shall be cleared immediately and placed in alternative containers;</p> <p>the Agency shall be informed immediately.</p>

4.3

Fires on the site

Prohibition of unauthorised fires on site

4.3.1

No wastes shall be burned on the site.

Fire action plan

- 4.3.2 In the event of a fire on the site a fire action plan shall be implemented immediately and recorded, in accordance with the appendix to the working plan.
- 4.3.3 In the event of a fire on the site, notwithstanding the implementation of actions to suppress and extinguish the fire, the following actions shall be implemented immediately and recorded in the site diary:
- a the Agency shall be informed immediately of the fire
 - b so far as practicable, contaminated site drainage shall be prevented from entering any surface water drain, water course or unsurfaced ground.

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 WP/4[210] of the working plan.

Waste control procedures

- 4.4.2 All wastes accepted at the site shall be handled, kept and recorded in accordance with sections WP/4.[210] and 4.310.01 of the working plan and table 4.4 below.

Waste despatch procedures

- 4.4.3 All outgoing wastes shall be inspected, despatched and recorded in accordance with section 4.210.12 of the working plan.

4.4.4 *Incompatible wastes*

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.

Table 4.4 Standards for Quarantine of Waste

- | | |
|---|---|
| a) Waste control procedures: quarantine storage and rejection of wastes | <ul style="list-style-type: none">i) Any items of non-permitted waste which are detected after acceptance at the site, shall be placed immediately in a designated quarantine container, and, where these are or appear to be hazardous wastes, the Agency shall be informed immediately;ii) In the quarantine area, wastes shall be kept segregated from other wastes which are or are likely to be incompatible;iii) Quarantined wastes shall be removed from site within 7 days;iv) The maximum quantity of wastes kept in the quarantine storage area shall be 4.6m³ at any one time.v) A record shall be kept in the site diary of all rejected wastes and all wastes kept in quarantine storage. |
|---|---|

4.5 Waste sampling and testing

All incoming wastes, with the exception of waste in categories 160107, 150202, 150110 and 030104 shall be sampled and tested to confirm their composition and characteristics, in accordance with the Waste Paint Sampling and Testing procedure and section 4.210.00 of the working plan.

4.6 Waste quantity measurement systems

Means of measurement

All wastes accepted at and despatched from the site shall be measured in accordance with section 4.230.01 of the working plan.

4.7 Storage of wastes

Wastes shall only be stored on the site in accordance with section 4.310.01 of the working plan.

4.8 Crushing, Baling and Blending, plant and equipment and procedures.

Crushing, baling, bulking and blending shall only be carried out on the site in accordance with Procedure Processing Operations for baling of wastes, crushing of waste, blending/dilution of wastes and bulking /repackaging of wastes.

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 3 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. This shall include, where required by the Agency, cleaning of plant, equipment and engineered containment used in the specified waste management operations and emptying of any sealed sumps, waste water tanks and/or interceptors.

5 Amenity management and reporting

5.1 **Control, monitoring and reporting of dusts, fibres and particulates**

5.1.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of dusts, fibres and particulates from the site, in accordance with this condition and section WP/6[010] of the working plan.

5.1.2 All emissions to air from the specified waste management operations on the site shall be free from visible concentrations of dusts, fibres or particulates as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.

5.1.3 On detection or notification of visible aerial emissions that are likely to be transported beyond the site boundary immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste. The incident and the remedial action taken shall be recorded in the site diary.

5.2 **Control of odours**

5.2.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of odours from the site, in accordance with this condition and section WP/6.[020] of the working plan.

5.2.2 All emissions to air from the specified waste management operations on the site shall be free from odours at levels as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.

5.2.3 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, 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. The incident and the remedial action shall be recorded in the site diary.

5.3 **Control of litter**

5.3.1 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 6.041.03 of the working plan.

5.3.2

In the event that litter does escape from the site, it shall be retrieved as soon as practicable.

6 Site records

6.1 **Security and availability of records**

Security of records

- 6.1.1 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 section WP/7.1 of the working plan.

Availability of records

- 6.1.2 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.

6.2 **Records of waste movements**

Recording of wastes accepted and removed

- 6.2.1 A record shall be kept of each load of waste accepted and each load of waste removed from site. This record shall include the following details:
- a** Loads in :- Nature (solid, sludge or liquid), waste type as specified under condition 1.2 and in appendix A, quantity (tonnes), date received, date accepted.
 - b** Loads out :- Nature (solid, liquid or sludge), waste type as specified under condition 1.2 and in appendix A, quantity of waste removed (tonnes), date removed.

Summary records of wastes accepted and removed

- 6.2.2 A summary record of the waste types accepted and removed from the site shall be made for each quarter of the financial year, and shall be submitted to the Agency within 1 month following the end of the quarter. The summary record shall be in the format specified in Appendix B and shall include the specified details:

6.3 **Site diary**

- 6.3.1 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:

- a. construction work
- b. maintenance

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- c. emergencies
 - d. problems with waste received and the action taken
 - e. site inspections and consequent actions carried out by the operator
 - f. technically competent management attendance on site: date, time onto site and the time left site.
 - g. despatch of records to the Agency
 - h. complaints about the site operations and the action taken
 - i. environmental problems and remedial actions.

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

6.4 **Periodic reporting of environmental performance**

6.4.1 The Licence Holder shall provide the Agency on an annual basis within one month following the end of the financial year, or such other time as is agreed in writing with the Agency, a report on the environmental performance of the site, which shall include the following information:

- a** a review of the risk assessment for the site,
- b** where changes to the risk assessment are identified, a review of the risk management systems provided for the site.

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;

“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;

"hazardous waste"

is as defined by regulation 6 of the Hazardous Waste (England and Wales) Regulations 2005 or any legislation amending or replacing them.

"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;

"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.

Appendix A

03	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard
030104*	sawdust, shavings, cuttings, wood, particle board, and veneer containing dangerous substances
030201*	non-halogenated organic wood preservatives
030202*	organochlorinated wood preservatives
030203*	organometallic wood preservatives
030204*	inorganic wood preservatives
030205*	other wood preservatives containing dangerous substances
04	Wastes from the leather, fur and textile industry
040103*	degreasing wastes containing solvents without a liquid phase
040214*	wastes from finishing containing organic solvents
040216*	dyestuffs and pigments containing dangerous substances
07	wastes from organic chemical processes
070204*	other organic solvents, washing liquids and mother liquors
070304*	other organic solvents, washing liquids and mother liquors
070604*	other organic solvents, washing liquids and mother liquors
08	Wastes from the manufacture, formulation, supply and use of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks
080111*	waste paint and varnish containing organic solvents or other dangerous substances
080112	waste paint and varnish other than those mentioned in 080111
080113*	sludges from paint or varnish containing organic solvents or other dangerous substances
080114	sludges from paint or varnish other than those mentioned in 080113
080115*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
080116	aqueous sludges containing paint or varnish other than those mentioned in 080115
080117*	wastes from paint or varnish removal containing organic solvents or other dangerous substances
080118	wastes from paint or varnish removal other than those mentioned in 080117
080119*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
080120	aqueous suspensions containing paint or varnish other than those mentioned in 080119
080121	waste paint or varnish remover
080199	wastes not otherwise specified ie solidified paint dried paint overspray and gelled 2 pack paints
080201	waste coating powders
080202	aqueous sludges containing ceramic materials
080203	aqueous suspensions containing ceramic materials
080307	aqueous sludges containing ink
080308	aqueous liquid waste containing ink
080312*	waste ink containing dangerous substances
080313	waste ink other than those mentioned in 080312
080314*	ink sludges containing dangerous substances
080315	ink sludges other than those mentioned in 010314
080316*	waste etching solutions

080317*	waste printing toner containing dangerous substances
080318	waste printing toner other than those mentioned in 080317
080319*	disperse oil
080399	waste not otherwise specified ie solidified inks, gelled inks
080409*	waste adhesives and sealants containing organic solvents or other dangerous substances
080410	waste adhesives and sealants other than those mentioned in 080409
080411*	adhesive and sealant sludges containing organic solvents or other dangerous substances
080412	adhesive and sealant sludges other than those mentioned in 080411
080413	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
080414	aqueous sludges containing adhesives or sealants other than those mentioned in 080413
080415*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances
080416	aqueous liquid waste containing adhesives or sealants other than those mentioned in 080415
080417*	rosin oil
080499	wastes not otherwise specified ie solidified adhesives and sealants
080501*	waste isocyanates
09	Wastes from the photographic industry
090101*	water based developer and activator solutions
090102*	water based offset plate developer solutions
090103*	solvent based developer solutions
090104*	fixer solutions
12	Wastes from shaping and physical and mechanical surface treatment of metals and plastics
120107*	mineral based machining oils free of halogens (except emulsions and solutions)
120109*	machining emulsions and solutions free of halogens
120110*	synthetic machining oils
120112*	spent waxes and fats
120114*	machining sludges containing dangerous substances
120118*	metal sludge(grinding, honing and lapping sludge)containing oil
120119*	readily biodegradable containing oil
120120*	spent grinding bodies and grinding materials containing dangerous substances
120301*	aqueous washing liquids
120302*	steam degreasing wastes
13	Oil wastes and wastes of liquid fuels (except oils and those in chapters 05,12 and 19)
130104*	chlorinated emulsions
130105*	non-chlorinated emulsions
130109*	mineral based chlorinated hydraulic oils
130110*	mineral based non-chlorinated hydraulic oils
130111*	synthetic hydraulic oils
130112*	readily biodegradable hydraulic oils
130113*	other hydraulic oils
130204*	mineral based chlorinated engine, gear and lubricating oils
130205*	mineral based non-chlorinated engine, gear and lubricating oils