



OUTGOING

CURRENT
LICENCE

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ENVIRONMENT
AGENCY

ENVIRONMENTAL PROTECTION ACT 1990.

SECTION 37

WASTE MANAGEMENT LICENCE

NOTICE OF MODIFICATION



PERMIT

LICENCE REF No:- N33

LICENCE HOLDER:-

Northampton Borough Council
Cleansing - Westbridge Depot
St James Mill Road
Northampton
NN5 5JW

FACILITY TYPE:- A11

LICENSED FACILITY:-

Northampton Waste Transfer Station Facility
Northampton Borough Council
St James Mill Road
Northampton
NN5 5JW

WHEREAS on the 22 May 1990 Northamptonshire County Council issued a waste disposal licence (now to be treated as a waste management licence) in pursuance of its powers under Part 1 of the Control of Pollution Act 1974 for the above named facility to you

AND WHEREAS on the 1st April 1996 the powers and duties of all waste regulation authorities in England and Wales transferred to the Environment Agency ("the Agency") by virtue of section 2 of the Environment Act 1995

AND WHEREAS on 23 November 2000 and 28 November 2000 the said licence has been modified

NOTICE IS HEREBY GIVEN that the Agency modifies the conditions of the said licence in accordance with Section 37(1)(a) of the Environmental Protection Act 1990 and as set out in the Schedule attached to this notice.

Signed

Name 30th August 2002

Mr Chris Armstrong

Waste Licensing Team Leader – Anglian, Northern Area

Dated: 30 August 2002

This modification shall take effect on **31 August 2002** at 00.01 hours

YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL AT THE END OF THIS NOTICE.

Environment Agency,
Waterside House, Waterside North, Lincoln, LN2 5HA



SCHEDULE - CONDITIONS RELATING TO THIS MODIFICATION

Modification of conditions under section 37 (1)(a) as follows:

Delete existing table 1.1

Add new table 1.1

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 – including paint tins and gas cylinders	550 tonnes at any time
Physical treatment of waste	All	Treatment consisting only of physical sorting or separation of waste into different components, physical mixing or bulking of solid wastes of the same or different types, where there are no resulting changes in the chemical composition of the wastes or its different components. There shall be no mixing or dilution of different types of wastes in liquids or sludges.



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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, the conditions of a licence are modified, the licence holder 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 :-

Environmental Appeals Administration
The Planning Inspectorate
Room 4/19
Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol
BS1 6PN

Tel: 0117 372 8812

Fax: 0117 372 6093

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

A statement of the grounds of appeal;

A copy of any application to modify the licence

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.





NOTICE OF MODIFICATION OF CONDITIONS OF WASTE MANAGEMENT LICENCE

To: Northampton Borough Council
Guildhall
Northampton
NN1 1DE

WHEREAS on the 22nd May 1990 Northamptonshire County Council granted you a disposal licence (now to be treated as a waste management licence) subject to conditions relating to land at Westbridge Depot Transfer Station, St James, Mill Road, Northampton.

AND WHEREAS the conditions of the said licence have been modified from time to time

NOTICE IS HEREBY GIVEN that the Environment Agency (the powers and duties of all the waste regulation authorities in England and Wales being transferred to the Environment Agency on 1st April 1996 by virtue of Section 2 of the Environment Act 1995) modifies the said conditions in accordance with section 37(1)(a) of the Environmental Protection Act 1990 and as specified in the schedule to this notice.

This modification shall take effect on 24th NOV 2000 at 00.01 hours.

Date 28th NOV 2000

Signed

Chris Armstrong
Waste Licensing Team Leader

NB: The person served with this notice may appeal against the Agency's decision to The Secretary of State within six months or such longer period as the Secretary of State may allow. Please see over for notes.

The Environment Agency
Waterside House, Waterside North, Lincoln. LN2 5HA

NOTES:-

1. Without prejudice to the requirements of this Notice, failure to comply with a condition of a waste management licence is an offence and may result in legal action being taken against you*.
2. You may wish to seek independent legal advice
3. The Environmental Protection Act 1990 provides an appeal mechanism against the service of this notice (see below).

APPEALS

If a licence holder is aggrieved by the decision of the Environment Agency in modifying conditions specified in a waste management licence he may appeal to the Secretary of State in accordance with Section 43 of the Environmental Protection Act 1990. Appeals must be notified, in the manner prescribed by Regulation 6 of the Waste Management Licensing Regulations 1994, within six months of the date of this notice to:

The Planning Inspectorate
Room 14/13
Tollgate House
Houlton Street
Bristol
BS2 9DJ

Tel: 0117 987 8812

Fax: 0117 987 6093

The Secretary of State has the 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 which excuse the delay in giving notice of an appeal.

Where a notice giving the Agency's decision to modify a waste management licence includes a statement that for the purposes of preventing, or where that is not practicable, minimising pollution of the environment or harm to human health, Section 43(4) of the Environmental Protection Act 1990 should not apply to the decision, the notification of an appeal against the decision will not of itself render the decision ineffective pending determination of the appeal.

If you consider that such a statement has been unreasonably included in the notice of decision you may apply, under Section 43(7) of the Environmental Protection Act 1990, to the Secretary of State to determine whether the Agency's action was unreasonable or not. If the Secretary of State determines that the Authority acted unreasonably in including such a statement, the Agency's decision will become ineffective while an appeal is pending and you will be entitled to recover compensation from the Agency in respect of any loss you have suffered in consequence of exclusion of the application of Section 43(4). Any dispute as to your entitlement to compensation or its amount shall be determined by arbitration.

*Maximum penalties:

- (i) in Magistrates Court: imprisonment for a term not exceeding six months or a fine not exceeding £20,000 or both;
- (ii) in Crown Court: imprisonment for a period not exceeding two years or an unlimited fine or both (or in relation to offences involving special waste to imprisonment for a period not exceeding five years or an unlimited fine or both).

CONDITIONS MODIFIED

Modification of conditions under section 37(1)(b) as follows:

Addition to original licence condition 1.2; Appendix A

Add new condition 1.11

1 General considerations

Addition to original licence condition 1.2.

1.2 Permitted wastes

Permitted categories and types of wastes

1.2.1 No wastes shall be accepted at the site other than those which are:

- a** categorised below in Table 1.2;
- b** as specified in Appendix A

Table 1.2. Permitted quantities of waste

Permitted Waste Categories (equivalent UK Waste Classification Scheme categories given in brackets)	Maximum Permitted Quantities for each waste category (subject to maximum permitted total quantity in condition 1.2.2) (tonnes/year)
General and biodegradable wastes (Category 22; includes degradable household wastes, and degradable commercial and industrial wastes not covered by Categories 23-32). Restricted list see Appendix A	Subject to maximum storage capacities
Metals and discarded (scrap) composite equipment (Category 23). Restricted List see Appendix A	Subject to maximum storage capacities
Asbestos Waste (Category 26). Restricted List see Appendix A.	Subject to maximum storage capacities

Addition of new condition 1.11

1.11 Maintenance of financial provision

1.11.1 The financial provision for meeting the obligations under this Licence set out in the Agreement made between the Licence Holder and the agency dated 29th November 2000 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.

22.00.00 GENERAL AND BIODEGRADABLE

The materials listed below provided that, with the exception of 22.09.01, they contain no materials from categories 24.00.00, 25.00.20, 27.00.00, 28.01.00 - 28.05.00, 28.07.00 - 28.09.00, 29.00.00, 30.00.00, 31.00.00, 32.00.00

22.02.00 Construction and/or demolition waste

Excluding - separate items listed elsewhere, e.g. bricks (21.02.02), metal (23.00.00), plasterboard (22.03.00), contaminated materials (e.g. with asbestos (26.00.00) or chemicals (24.00.00))

22.02.02 Asphalt, bitumen and/or coated roadstone

Excluding - asphalt roofing felt (22.02.01)

22.04.00 Separate materials

Including - the listed materials, either produced separately or segregated from mixed waste

Excluding - separate materials listed elsewhere e.g. glass (21.02.01), greenwaste (22.06.03), metals (23.00.00)

22.04.04 Tyres

23.00.00 METALS AND DISCARDED (SCRAP) COMPOSITE EQUIPMENT

The following materials, which may contain wastes from other categories, whose presence should be shown by the use of detail and property codes as appropriate.

23.06.00 Batteries

23.06.01 Undrained lead-acid batteries

23.06.02 Drained lead-acid batteries

23.06.03 Nickel-cadmium

23.06.05 Zinc-carbon

23.06.06 Zinc-chloride

Inclusions are examples only; other wastes may be classified under each heading

Inclusions and exclusions apply to the level at which they are located. A second level inclusion or exclusion also applies to that category's third level.

Numbers in brackets after exclusions indicate the category in which the waste should be classified.

23.06.07	Alkaline manganese
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23.06.08	Silver oxide
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23.06.09	Lithium
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23.06.10	Zinc-air
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23.06.11	Nickel Hydride
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23.06.12	Other
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26.00.00 ASBESTOS WASTE

Any waste containing asbestos.

26.02.00 Bonded asbestos

26.02.01	Cement bonded
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Inclusions are examples only; other wastes may be classified under each heading

Inclusions and exclusions apply to the level at which they are located. A second level inclusion or exclusion also applies to that category's third level.

Numbers in brackets after exclusions indicate the category in which the waste should be classified.

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 the following table; or
- b otherwise required by the conditions of this licence as being an integral part of those operations;
- c in accordance with Appendix 3 (A) the Working Plan.

and unless they are carried out on the site in accordance with section 1.2 of the working plan and with the documented information contained in the sections of the working plan referred to in the other conditions of this licence.

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	550 tonnes at any time
Physical treatment of waste	All	Treatment consisting only of physical sorting or separation of waste into different components, physical mixing or bulking of solid wastes of the same or different types, where there are no resulting changes in the chemical composition of the wastes or its different components. There shall be no mixing or dilution of different types of wastes in liquids or sludges.

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 shall be accepted at the site other than those which are:

- a categorised below in Table 1.2;
- b as specified in Appendix A

Table 1.2. Permitted quantities of waste

Permitted Waste Categories (equivalent UK Waste Classification Scheme categories given in brackets)	Maximum Permitted Quantities for each waste category (subject to maximum permitted total quantity in condition 1.2.2) (tonnes/year)
Inert wastes (Category 21).	Not to exceed the permitted quantity of waste specified in 1.2.2. below, less the quantity of other wastes accepted, and subject to maximum storage capacities
General and biodegradable wastes (Category 22; includes degradable household wastes, and degradable commercial and industrial wastes not covered by Categories 23-32).	Not to exceed the permitted quantity of waste specified in 1.2.2. below, less the quantity of other wastes accepted, and subject to maximum storage capacities
Metals and discarded (scrap) composite equipment (Category 23).	Not permitted, except as items included in household wastes under 'General and biodegradable wastes' (Category 22).
Contaminated general wastes (Category 24) Restricted list See Appendix A.	Not to exceed the permitted quantity of waste specified in 1.2.2. below, less the quantity of other wastes accepted, and subject to maximum storage capacities
Special wastes	Not permitted.
Other categories of waste: (Category 27) Mineral Waste and Residues from Thermal Processes (Category 28) Inorganic chemical waste (Category 29) Organic chemical waste	Restricted to the types and quantities of waste specified in Appendix A.

Permitted quantities of wastes

1.2.2 Whilst complying with the maximum quantities in Table 1.2, the total quantity of waste accepted at the site per year shall not exceed 75,000 tonnes.

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Exclusions of wastes with specified hazardous characteristics

- 1.2.3 Notwithstanding the specification of permitted waste types under conditions 1.2.1 above, wastes shall not be accepted at the site which consist solely or mainly of finely divided metal or of dusts, powders or loose fibres, liquids or sludges.

1.3 Amendments to working plan and supporting information

Changes to the working plan requiring prior consent by the Agency

- 1.3.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to the sections of the working plan listed in Table 1.3, and to any appendices, drawings and figures which are referenced in those sections.

Table 1.3 Conditions for which changes to the working plan require the prior consent of the Agency

Condition	Subject	Working Plan Section
1.1	Specified Waste Management Operations	1.2
4.1	Control of mud and debris	4.1
4.4	Waste acceptance and control systems and procedures	4.3
4.5	Waste quantity measurement systems	4.5
6.1	Control, monitoring and reporting of aerial emissions of dusts, fibres, powders and particulates	5.1
6.2	Control of odour emissions	5.2
6.5	Control of litter	5.6
7.1	Security and availability of records	6

- 1.3.2 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 would have on the risk posed by the site to human health and the environment.
- 1.3.3 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.

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- 1.3.4 The proposed change 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 replace the previous version of that documentation.

Changes to the working plan requiring prior notification to the Agency

- 1.3.5 Except where it is specified under condition 1.3.1 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.
- 1.3.6 The notice shall be accompanied by a copy of the specified changes.
- 1.3.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.
- 1.3.8 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.

1.4 Staffing and understanding of requirements of licence conditions

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.

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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, and, where the technically competent management of the site is subject to the WAMITAB scheme of technical competence, 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, or any subsequent amendments to the Act or 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 Notification of change of operator's or holder's details

- 1.7.1 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);

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- 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);

1.8 Notification of preparatory works

- 1.8.1** 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.

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

Specified waste management operations

- 1.9.1** 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.

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Cessation and recommencement of receiving wastes

- 1.9.2 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 Licence Holder intends that the site shall recommence receiving wastes sooner than the notified date then they shall give the Agency not less than 7 days prior notice in writing.

1.10 Notifications and submissions to Agency

- 1.10.1 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 Waste shall only be deposited, stored, treated or otherwise handled in any area of the site, where the engineered site containment and drainage system for that area is provided in accordance with condition 2.1.2 and Table 1.2 of condition 1.2.

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, where provided, to meet the standards specified in Table 2.1 below.

Table 2.1 Site containment and drainage standards

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
a) Hardstanding	Areas of hardstanding shall be constructed of granular material (e.g. crushed stone, aggregate, road planings or other similar material) and maintained such that the working surface: i) shall remain even ii) shall not be subject to settlement or differential settlement iii) shall not be subject to rutting by vehicles even when wet iv) shall have sufficient durability to allow cleaning for example by scraping v) shall remain free of standing water.
b) 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.

Table 2.1 Site containment and drainage standards (Continued)

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
c) Sealed 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 the 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, or equivalent Class I or Class II interceptor, shall discharge to either a foul sewer (Class II) or surface water or a soakaway (Class I), 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 or interceptor 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>
d) 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>ii) Roof water shall be kept separate from contaminated water and other liquids and shall be discharged to either surface water or a sewer or a watercourse or a soakaway.</p>
e) Fixed bays and other fixed containers	<p>All fixed bays and other fixed containers used for the storage and treatment of wastes must be constructed and maintained to a standard which is fit for purpose.</p>
f) Storage areas for skips, drums and other mobile tanks and containers	<p>All skips, drums and other mobile tanks and containers having individual capacities of greater than 10 litres which are used for the storage or treatment of wastes shall be constructed and maintained so that they do not leak any liquids contained in them.</p>

Table 2.1 Site containment and drainage standards (Continued)

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
g) Inspection and maintenance of engineered containment	<p>All areas of hardstanding, impermeable pavement, sealed drainage systems, covered buildings, roofed areas, fixed bays and other containers, and storage areas for skips, drums and other mobile tanks and containers:</p> <ul style="list-style-type: none"> i) shall be inspected no less frequently than monthly, to ensure the continuing integrity and fitness for purpose of their construction, and the inspection and any necessary maintenance shall be recorded in the site diary; and ii) in the event of any damage occurring which breaches the integrity of the engineered containment so that it is 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.

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 is to be newly constructed to meet the requirements of this condition unless:

- a** details of the identities, relevant experience and relevant qualifications of the personnel who will be providing Quality Assurance of the engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;
- b** the engineered site containment and drainage system has been constructed in accordance with the other requirements of condition 2.1;
- c** the Validation Report on the construction of the engineered site containment and drainage system has been submitted in writing to the Agency, and the Agency has confirmed in writing that it has no objection to the placement of wastes on that containment area.

Construction quality assurance of existing site containment and drainage systems

2.1.4

From a date 6 months from the date of issue of this licence modification, 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 construction and maintenance of the engineered site containment and drainage system have been submitted in writing to the Agency and acknowledged in writing by the Agency;
- b** the existing engineered site containment and drainage system shall be demonstrated to be fit for purpose in that:
 - i** areas of impermeable pavement are laid to take weight of relevant vehicles, plant and equipment without cracking or breaking; and
 - ii** areas of impermeable pavement are free from cracks which could reduce impermeability; and
 - iii** areas of impermeable pavement are resistant to mechanical, physical and chemical stresses to which they may be subjected; and
 - iv** areas of impermeable pavement fall towards the drainage system to prevent ponding; and
 - v** no liquid will run off areas of impermeable pavement other than via the drainage system; and
 - vi** the drainage system is sealed so that it does not leak and is capable of collecting and containing liquids draining from the impermeable pavement ; and
 - vii** liquid from the drainage system is disposed of to an approved discharge.
- c** the existing engineered site containment and drainage system shall be maintained in accordance with the requirements of Table 2.1.

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 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;
- f** Statement that the site is licensed by the Environment Agency;
- g** Agency national numbers, for General Enquiries (0845 9333111) and Emergencies (0800 807060), or as subsequently notified in writing by the Agency;
- h** Days and hours site is open to receive waste, which information shall be in accordance with the relevant planning permission.

3.2 Site security

3.2.1 Site security systems shall be provided at all times during the subsistence of this licence, the objective of which shall be to prevent access by humans, and livestock, which is not authorised either by the Licence Holder or under legal powers of entry. These shall be installed, operated and maintained, and shall be fully documented and recorded, in accordance with the requirements specified in Table 3.2:

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Table 3.2 Site security system standards

Site security system	Specified standards
Timetable of provision	Site security shall be provided prior to commencement of the specified operations.
Design standards	Unless otherwise agreed in writing by the Agency, this shall consist of a chainlink security fence at least 1.8 metres high around the perimeter of the site, which shall meet the standards specified in British Standard BS1722 or an agreed alternative, and shall have a lockable gate to at least the same height and standard at the site access.
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. Any defects or damage shall be made secure by temporary repair by the end of the working day, and shall be repaired within 7 working days of the damage being detected. All inspections, defects, damage and 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 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.

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 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, the following remedial measures shall be implemented immediately, in accordance with section 4.1 of the working plan :

- a) the affected public areas outside the site shall be cleaned
- b) traffic shall be isolated from sources of mud and debris within the site to prevent further tracking of mud and debris, and measures shall be taken to clear any such sources as soon as practicable.

4.2 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.

Potentially polluting leaks and spillages from skips, drums and other mobile containers

4.2.2 Each skip, drum or other mobile container used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, shall be, while on the site:

- a** loaded and unloaded;
- b** filled and emptied;

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- c** clearly and unambiguously labelled regarding its contents, unless the contents are clearly identifiable by visual inspection;
 - d** inspected and maintained according to documented and recorded maintenance schedules and procedures;
 - 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;
- in accordance with the standards specified in Table 4.2 below.

Control and remediation of leaks and spillages

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

Table 4.2 Standards for prevention and control of leaks and spillages

Action	Specified standards
a) Loading and unloading skips, drums and other mobile containers	<ul style="list-style-type: none">i) Loading and unloading of containers shall be supervised at all times by a member of staff.ii) Lids/ caps/ bungs or other closures shall be in place during loading/ unloading.iii) Loading/ unloading shall be carried out in an area provided with engineered containment of the type required for that waste under condition 4.6, and of the standard of containment specified under condition 2.1.
b) Filling and emptying drums and other mobile containers	<ul style="list-style-type: none">i) Filling and emptying of containers shall be supervised at all times by a member of staff.ii) Lids/ caps/ bungs or other closures shall be in place at the end of fillingiii) Containers shall not be filled beyond their operational capacity.iv) Filling and emptying shall be carried out in a bunded area with a sealed drainage system maintained in accordance with condition 2.1.2.v) Measurement of level/ voidspace shall be by physical dipping or observation prior to loading.
c) Inspection, maintenance and repair of drums and other mobile containers	<ul style="list-style-type: none">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.

**Table 4.2 Standards for prevention and control of leaks and spillages
(Continued)**

Action	Specified standards
d) Control and remediation of leaks and spillages	<p>i) Minor spillages shall be cleaned up immediately, using sand or proprietary absorbent to clean up liquids.</p> <p>ii) Major spillages, which are causing or are likely to cause polluting emissions to the environment:</p> <ul style="list-style-type: none"> • immediate action shall be 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.

4.3 Fires on the site

Prohibition of fires on site

4.3.1 No wastes shall be burned on the site.

Actions to be taken in the event of a fire

4.3.2 In the event of a fire on the site, notwithstanding the implementation of actions to suppress and extinguish the fire, the following actions shall be implemented immediately and recorded in the site diary:

- a** the Agency shall be informed immediately of the fire; and
- b** so far as practicable, contaminated site drainage shall be prevented from entering any surface water drain or 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 4.3 of the working plan and with 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 4.3 of the working plan and with the standards specified in Table 4.4 below.

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4.4.3

All outgoing wastes shall be inspected, despatched and recorded in accordance with section 4.3 of the working plan and with the standards specified in Table 4.4 below.

Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
a) Waste inspection	<p>All wastes received at the site:</p> <ul style="list-style-type: none">i) shall be inspected on receipt to confirm their description and composition against the relevant waste transfer note and other accompanying documentation.ii) shall be kept separate from and shall not be covered by or mixed with other wastes until they have been confirmed and recorded for acceptance at the site.
b) 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 of the wastes in which they were included, shall be placed immediately in a designated quarantine storage area, bay or container, and, where these are or appear to be special wastes, the Agency shall be informed immediately;ii) In the quarantine area, wastes shall be kept segregated from other wastes which are or are likely to be incompatible;iii) Quarantined wastes shall be removed from site within 7 days;iv) The maximum capacity of the quarantine storage facility shall be 5 m³.v) A record shall be kept in the site diary of all rejected wastes.
c) Identification of wastes	<ul style="list-style-type: none">i) Areas and bays shall be clearly defined and labelled to identify the wastes stored within them.
d) Inspection of wastes for despatch	<ul style="list-style-type: none">i) All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.

Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
e) Incompatible wastes	i) 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.

4.5 Waste quantity measurement systems

Means of measurement

4.5.1 All wastes accepted at and despatched from the site shall be measured in accordance with section the following requirements:

- a The weight of all wastes accepted at and despatched from the site shall be determined by means of either:
 - i a public weighbridge designated in the working plan, or a weighbridge or scales located within the site and designated in the working plan site layout plan; and
 - ii the weighbridge or scales used shall record quantities of wastes in tonnes to an accuracy of 0.01 tonnes.

4.6 Storage of wastes with specified hazardous properties or forms

4.6.1 Notwithstanding the specification of permitted waste types under condition 1.2, wastes displaying any of the hazardous properties or forms specified in Table 4.6 shall not be accepted at the site unless handled in accordance with the standards specified in Table 4.6.

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Table 4.6: Limitations on wastes with specified hazardous characteristics

Storage requirement	Specified standards
a) Solid wastes which do not consist solely or mainly of dusts, powders or loose fibres, but which when handled are likely to generate significant quantities of dusts, fibres or particulates.	<p>i) These wastes are only permitted if they are either:</p> <ul style="list-style-type: none">• received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or• stored in covered buildings providing containment of aerial emissions of dusts, fibres or particulates; or• stored in roofed areas provided with a permanent water supply and water spraying or misting equipment, and impermeable pavement and a sealed drainage system. <p>ii) These wastes shall be subject to monitoring in accordance with condition 6.1.</p>
b) Odorous wastes, including wastes which are likely to be odour producing during storage	<p>i) These wastes only permitted if:</p> <ul style="list-style-type: none">• received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or• stored in covered buildings providing containment of aerial emissions, in bays provided with an impermeable pavement and sealed drainage. <p>ii) These wastes shall be subject to monitoring in accordance with condition 6.2, and shall in any case not be stored for longer than 48 hours.</p>

Table 4.6: Limitations on wastes with specified hazardous characteristics (Continued)

Storage requirement	Specified standards
c) Solid wastes which are likely to produce contaminated or polluting run-off.	<p>i) Inert (Category 21) wastes only permitted if stored in areas with either:</p> <ul style="list-style-type: none"> • Hardstanding and drainage that prevents run-off from the waste into adjacent surface water bodies or storm water drains; or • an impermeable pavement and sealed drainage. <p>ii) General and biodegradable (Category 22) and contaminated general (Category 24) wastes only permitted if stored in areas with impermeable pavement and sealed drainage and either:</p> <ul style="list-style-type: none"> • received and stored in sealed containers; or • stored in covered shelters or roofed areas; or • stored in bays • biodegradable waste shall be removed within 4 days of receipt.
d) Wastes that are in a form that are viscous, pasty, sludge or liquid, (if permitted).	<p>i) The storage of these wastes only permitted if:</p> <ul style="list-style-type: none"> • received and stored in liquid-retaining, covered containers; and • stored in areas provided with impermeable pavement and sealed drainage.
e) Combustible wastes	<p>i) These wastes only permitted if stored in areas or bays provided with an impermeable pavement and sealed drainage, and with access to fire fighting equipment.</p>
f) Wastes which are likely to attract pests	<p>i) These wastes shall be subject to monitoring in accordance with condition 6.3, and shall in any case not be stored for longer than 48 hours.</p>
g) Wastes which are likely to attract scavengers	<p>i) These wastes only permitted if:</p> <ul style="list-style-type: none"> • stored in closed or secure containers; or • stored in covered buildings providing security against scavengers; or • stored in areas provided with netting or fencing providing security against scavengers. <p>ii) These wastes shall be subject to monitoring in accordance with condition 6.4.</p>

Table 4.6: Limitations on wastes with specified hazardous characteristics (Continued)

Storage requirement	Specified standards
h) Wastes which include light wastes or other wastes liable to give rise to litter	i) These wastes only permitted if: <ul style="list-style-type: none">• received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or• stored in covered buildings providing containment of aerial emissions of litter; or• stored in bays provided with litter control netting or fencing.

4.7 Removal of residual wastes from site

4.7.1 In the event that 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. This shall include, where required by the Agency, cleaning of plant, equipment and engineered containment used in the specified waste management operations, and emptying of any sealed sumps or interceptors.

5 **Pollution Control, Monitoring and Reporting**

Note: No conditions necessary under this section.

6 Amenity management and reporting

6.1 Monitoring and control of aerial emissions of dusts, fibres and particulates

6.1.1 Throughout the operational life of the site, measures to monitor, control and minimise the aerial emission of dusts, fibres and particulates from the site, shall be carried out in accordance with section 5.1 of the working plan and the standards specified in Table 6.1 below. Such measures shall prevent releases in such quantities or concentrations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.1 Standards for monitoring and control of aerial emissions of dusts, fibres and particulates

a) Monitoring of aerial emissions	<p>i) Visual monitoring of aerial emissions shall be carried out by site staff supervising waste handling operations.</p> <ul style="list-style-type: none">• by the site manager or supervisor, at least twice per day, at the site boundary situated downwind of the waste operations, and shall be recorded in the site diary; and• by site staff supervising individual waste handling operations, during the carrying out of those operations.
b) Aerial emissions action plan	<p>i) On detection or complaint of visible aerial emissions that are or 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.</p> <p>ii) The incident and the remedial action shall be recorded in the site diary.</p>

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.

6.2 Monitoring and control of odorous emissions

- 6.2.1 Throughout the operational life of the site, measures to monitor, control and minimise the emission of odours from the site, shall be carried out in accordance with section 5.2 of the working plan and the standards specified in Table 6.2. Such measures shall prevent releases in such quantities or concentrations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.2 Standards for monitoring and control of emissions of odours

a) Monitoring of odorous emissions	i) Olfactory monitoring of aerial emissions from the site shall be carried out: <ul style="list-style-type: none">• by the site manager or supervisor, at least twice per day, at the site boundary situated downwind of the waste operations, and shall be recorded in the site diary; and• by site staff supervising individual waste handling operations, during the carrying out of those operations.
b) Odorous emissions action plan	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 to be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste. ii) The incident and the remedial action shall be recorded in the site diary.

- 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.

6.3 Monitoring and control of pest infestations

- 6.3.1 Throughout the operational life of the site, measures to control and minimise pests on the site shall be carried out, in accordance with the standards specified in Table 6.3. Such measures shall prevent pest infestations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.3 Standards for monitoring and control of pest infestations

Specified standards	
a) Monitoring of pest infestations	i) An inspection of stored wastes for pest infestations shall be carried out at least at weekly intervals by the site supervisor, and shall be recorded in the site diary.
b) Pest infestations action plan	i) On detection or notification of pest infestations, immediate action shall be taken to secure the attendance of a professional pest control contractor, to eliminate the pest infestation. ii) The incident and the remedial action shall be recorded in the site diary.

6.4 Control of scavenging birds and other scavengers

- 6.4.1 Throughout the operational life of the site, measures to control and minimise scavenging birds and other scavengers on the site shall be carried out in accordance with the standards specified in Table 6.4. Such measures shall prevent the presence of scavenging animals or flocks of scavenging birds on the site, that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.4 Standards for monitoring and control of scavenging birds and other scavengers

a) Monitoring of scavengers	i) Stored wastes which are likely to attract scavengers shall be routinely monitored for the presence of scavenging animals or flocks of scavenging birds, throughout the working day by the site supervisor.
b) Scavengers action plan	i) On detection or notification of scavenging animals or flocks of scavenging birds, immediate action shall be taken to : <ul style="list-style-type: none">• Remove or deter them from the site• Isolate and secure the wastes attracting the scavengers against further scavenging. ii) The incident and the remedial action shall be recorded in the site diary.

6.5 Control of litter

- 6.5.1 Measures shall be implemented and maintained throughout the operational life of the site, in accordance with section 5.6 of the working plan, to prevent the escape of litter from the confines of the site.
- 6.5.2 In the event that litter does escape from the site, it shall be retrieved as soon as practicable and no later than 1 hour after the end of the working day.

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 conditions of this licence and the working plan shall be maintained and kept secure from loss, damage or deterioration, and shall be kept at the location(s) specified in section 6 of the working plan and 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 standards
Wastes accepted at the site; Wastes rejected / and/or despatched from the site; Site diaries.	1. All records shall be stored either: a) on paper in a secure cabinet or cupboard; or b) on computer disc with a back up copy. 2. Records shall be kept for a minimum of two years.

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 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, sludge or liquid), waste type as specified under condition 1.2, quantity of waste removed (tonnes), date removed.

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Summary records of wastes accepted and removed

- 7.2.2 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. The summary record shall be in the format specified in Appendix D, and shall include the specified information.

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, in accordance with the other conditions of this licence:

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

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

7.4 **Periodic reporting of environmental performance**

- 7.4.1 The Licence Holder shall provide the Agency on an annual basis by 1st April each 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** an analysis and review of all complaints received during the year, and of actions taken;
- b** an analysis and review of all events causing the implementation of actions to control and minimise emissions or releases from the site, in accordance with these conditions;
- c** a review of the risk assessment and risk management systems for the site, taking account of the findings under (a) and (b).

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;

“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;

"sealed container"

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

"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;

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“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;

“UK Waste Classification Scheme” or “UKCWS”

the UK Waste Classification Scheme (Draft 16) or its subsequent replacement;

“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.

21.00.00 INERT			Absolute Limit in Tonnes/year
The wastes listed below excluding materials from categories 22.00.00 - 32.00.00, other than:			
-	steel reinforcement in concrete		
-	compounds listed in 28.06.00		
21.01.00 Naturally occurring rocks and sub-soils (excluding those specified in higher categories)			
21.01.01	Rock and stone	Including - sand, gravel, sandstone, limestone, crushed stone, china clay sand. Clean building or demolition stone such as sandstone, limestone or slate.	Excluding - mining wastes (27.06.00), contaminated materials (24.01.00)
21.01.02	Sub-soils	Including - clays	Excluding - organic soils such as topsoil (22.01.01) or peat (22.01.03), contaminated materials (24.01.00)
21.02.00 Ceramic and/or cemented materials			
21.02.01	Glass	Including - fritted enamel	Excluding - glass fibre (21.03.04), glass reinforced plastic (GRP) (22.04.02)
21.02.02	Ceramics	Including - bricks, tiles, clay ware, pottery, china, bricks and mortar	Excluding - bricks with plaster (22.02.01)
21.02.03	Concrete and/or mortar	Including - concrete, reinforced concrete, concrete blocks, breeze blocks, thermalite blocks	Excluding - unused cement (27.07.00), concrete washings (27.07.00) blocks with plaster (22.02.01)
21.03.00 Processed/prepared mineral materials which have not been used or contaminated			
21.03.01	Moulding sands and/or clays		Excluding - sands containing organic binders (24.02.01)
21.03.02	Clay absorbents	Including - fuller's earth, bentonite	

Notes: Only waste types categorised to the third level e.g. 21.02.02 Ceramics, with the exception of wastes where no third level descriptor is shown, as defined by any specified inclusions or exclusions, are permitted. Inclusion of a description of waste at Category or Sub-category level does not permit all wastes that fall within that category unless they are specifically listed. Restrictions to the quantity of waste within a Category or Sub-category includes all waste within that category even if some wastes have specific limits. Overall quantity limits for the site as shown in Table 1.2A take precedence. Numbers in brackets after exclusions indicate the category in which the waste should be classified.

22.06.07	Composted material	<u>Excluding</u> - compost rejects (22.09.00)	
22.07.00	Animal matter		
22.07.01	Leather	<u>Excluding</u> - uncured skins (22.07.04)	
22.07.02	Animal fibres	<u>Including</u> - wool, horsehair, woollen textiles	
22.07.03	Waste food - animal or mixed	<u>Including</u> - waste food which contains animal matter, canteen waste	
22.07.04	Whole and/or part animals	<u>Excluding</u> - blood, uncured skins, bones, dead animals, fleshings, dead fish, bonemeal <u>Excluding</u> - leather (22.07.01), hair (22.07.02), waste from veterinary care (25.02.01), human parts (25.02.01)	
22.07.06	Sanitary wastes	<u>Including</u> - disposable nappies, feminine sanitary waste <u>Excluding</u> - wastes from healthcare (25.02.00)	
22.08.00	Animal or vegetable oil, fat, wax, grease		
22.08.03	Soap	<u>Excluding</u> - detergents (29.08.01)	
22.09.00	Household, and/or similar commercial and/or industrial waste	<u>Including</u> - mixtures of materials from categories 21.00.00 - 23.00.00 <u>Excluding</u> - segregated or separate items, e.g. paper (22.04.01), wood (22.04.07), paint (29.02.00), pesticides (29.15.00) Mixtures whose main bulk comprises materials from categories 24.00.00 - 32.00.00 (24.00.00 - 32.00.00)	
22.09.01	Household	<u>Excluding</u> - civic amenity waste (22.09.04) separately collected bulky household waste (22.09.04), garden waste (22.06.05)	
22.09.02	Commercial	<u>Including</u> - mixed waste from offices	
22.09.03	Industrial	<u>Excluding</u> - canteen waste	
22.09.04	Civic amenity waste	<u>Including</u> - separately collected bulky household waste	

Notes: Only waste types categorised to the third level e.g. 21.02.02 Ceramics, with the exception of wastes where no third level descriptor is shown, as defined by any specified inclusions or exclusions, are permitted. Inclusion of a description of waste at Category or Sub-category level does not permit all wastes that fall within that category unless they are specifically listed. Restrictions to the quantity of waste within a Category or Sub-category includes all waste within that category even if some wastes have specific limits. Overall quantity limits for the site as shown in Table 1.2A take precedence. Numbers in brackets after exclusions indicate the category in which the waste should be classified.

22.09.05	Street sweepings and litter	Excluding - fly-tipped materials (as material e.g. commercial waste (22.09.02), cars (23.04.03), white goods (23.04.01), garden waste (22.06.05)); separately collected dog faeces (22.07.05)
22.09.06	Any mixtures of materials from 22.09.01 - 22.09.05	

23.00.00 METALS AND DISCARDED (SCRAP) COMPOSITE EQUIPMENT		Absolute Limit in Tonnes/year
The following materials, which may contain wastes from other categories, whose presence should be shown by the use of detail and property codes as appropriate.		
23.01.00	Ferrous metal	Excluding - metal compounds (28.00.00)
23.01.01	Mixed ferrous metal	
23.01.02	Iron	
23.01.03	Steel	Including - special steels
23.02.00	Non-ferrous metal	Excluding - metal compounds (28.00.00), metal catalysts (23.03.00), special steels (23.01.03), highly reactive metals (28.03.00)
23.02.02	Copper	
23.02.03	Zinc	
23.02.04	Tin	
23.02.05	Aluminium	
23.02.08	Precious metals	Including - gold, silver, platinum
23.02.11	Alloys	
23.04.00	Composite, mainly metallic equipment	

Notes: Only waste types categorised to the third level e.g. 21.02.02 Ceramics, with the exception of wastes where no third level descriptor is shown, as defined by any specified inclusions or exclusions, are permitted. Inclusion of a description of waste at Category or Sub-category level does not permit all wastes that fall within that category unless they are specifically listed. Restrictions to the quantity of waste within a Category or Sub-category includes all waste within that category even if some wastes have specific limits. Overall quantity limits for the site as shown in Table 1.2A take precedence. Numbers in brackets after exclusions indicate the category in which the waste should be classified.

24.05.00	Contaminated containers, and other packaging	
24.05.01	Cleanable	<u>Including</u> - bottles or drums from which the contaminant may be readily removed.

25.00.00 HEALTHCARE RISK WASTES

Wastes from human and animal (i.e. veterinary) healthcare excluding wastes similar to household wastes. Human healthcare premises include hospitals, dentists, mortuaries, undertakers, post-mortem rooms, tattoo parlours, chiropodists. Risk wastes from microbiology laboratories outside healthcare.

		Absolute Limit in Tonnes/year
25.02.00	Waste containing tissue and body fluids	<u>Excluding</u> - infectious waste (25.01.02), nappies (22.07.06), feminine sanitary waste (22.07.06)
25.02.03	Healthcare excreta	<u>Including</u> - faeces, urine, mucus, used stoma bags, incontinence pads, animal bedding

27.00.00 MINERAL WASTES AND RESIDUES FROM THERMAL PROCESSES NOT LISTED ELSEWHERE

The following materials:

		Absolute Limit in Tonnes/year
27.01.00	Slag from primary metal production	<u>Including</u> - fused and insoluble residues from thermal processing of minerals.
27.01.01	Blast furnace slag	
27.04.00	Bottom ash and/or clinker	
27.07.00	Cement	<u>Including</u> - unused cement, concrete plant washings (21.02.03), mortar (21.02.03) <u>Excluding</u> - concrete (21.02.03), used cement (21.02.03)

Notes: Only waste types categorised to the third level e.g. 21.02.02 Ceramics, with the exception of wastes where no third level descriptor is shown, as defined by any specified inclusions or exclusions, are permitted. Inclusion of a description of waste at Category or Sub-category level does not permit all wastes that fall within that category unless they are specifically listed. Restrictions to the quantity of waste within a Category or Sub-category includes all waste within that category even if some wastes have specific limits. Overall quantity limits for the site as shown in Table 1.2A take precedence. Numbers in brackets after exclusions indicate the category in which the waste should be classified.

28.00.00 INORGANIC CHEMICAL WASTES		Absolute Limit in Tonnes/year
The following list of wastes. Category 28.00.00 codes should also be used to indicate the presence of inorganic chemicals in other wastes e.g. category 23.00.00, 24.00.00, 27.00.00, 29.00.00, 30.00.00.		
28.06.00	Specific low solubility inorganic compounds	Including - the specified compounds only
28.06.01	Titanium dioxide	
28.06.02	Calcium carbonate	
28.06.03	Calcium sulphate	
28.06.06	Magnesium carbonate	
28.06.07	Magnesium oxide	
28.06.09	Ferric oxide	
28.06.10	Ferric hydroxide	
28.07.00	Specific soluble inorganic compounds	Including - the specified compounds only
28.07.02	Calcium chloride	
28.07.04	Sodium chloride	
28.08.00	Hazardous Waste Directive annex II compounds	
28.08.06	Copper compounds	Oxide
28.08.07	Zinc compounds	Oxide
28.09.00	Other inorganic compounds (use chemical formulae to specify)	Including - inorganic compounds not specified at 28.01.00, 28.02.00, 28.05.00, 28.06.00, 28.07.00, 28.08.00 e.g. magnesium chloride.
	Aluminium Oxide Al ₂ O ₃	

Notes: Only waste types categorised to the third level e.g. 21.02.02 Ceramics, with the exception of wastes where no third level descriptor is shown, as defined by any specified inclusions or exclusions, are permitted. Inclusion of a description of waste at Category or Sub-category level does not permit all wastes that fall within that category unless they are specifically listed. Restrictions to the quantity of waste within a Category or Sub-category includes all waste within that category even if some wastes have specific limits. Overall quantity limits for the site as shown in Table 1.2A take precedence. Numbers in brackets after exclusions indicate the category in which the waste should be classified.

29.00.00 ORGANIC CHEMICAL WASTES		Absolute Limit in Tonnes/year
The following list of wastes. Such wastes may also contain material from category 28.00.00 whose presence should be indicated by the use of detail and property codes as appropriate. Category 29.19.00 should also be used to indicate the presence of specific types of organic chemical.		
29.01.00 Carbon	Including - carbon black, activated carbon, carbon fibre Excluding - coal (22.01.04), used absorbents (24.02.03), gunpowder (32.00.00)	
29.07.00 Cosmetics		

Notes: Only waste types categorised to the third level e.g. 21.02.02 Ceramics, with the exception of wastes where no third level descriptor is shown, as defined by any specified inclusions or exclusions, are permitted. Inclusion of a description of waste at Category or Sub-category level does not permit all wastes that fall within that category unless they are specifically listed. Restrictions to the quantity of waste within a Category or Sub-category includes all waste within that category even if some wastes have specific limits. Overall quantity limits for the site as shown in Table 1.2A take precedence. Numbers in brackets after exclusions indicate the category in which the waste should be classified.