



Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

P.F. Ahern (London) Limited

Oliver Close
Riverside Estate
West Thurrock
Essex
RM20 3EE

Variation application number

EPR/VP3998NH/V006

Permit number

EPR/VP3998NH

Variation application number

EPR/VP3998NH/V006

Operator Name

P.F. Ahern (London) Limited
Permit number EPR/VP3998NH

Introductory note

This introductory note does not form a part of the notice.

The following notice gives notice of the variation of an environmental permit.

The following notice gives notice of the variation of an environmental permit.

The permit has been varied at the request of the operator to reflect a change in the registered office address from 5th Floor, Newbury House, 890 – 900 Eastern Avenue, Newbury Park, Ilford, Essex, IG2 7HH to 106 Charter Avenue, Ilford, Essex, IG2 7AD.

The status log of a permit sets out the permitting history, including any changes to the permit reference number. It is not backdated before 6 April 2010.

Status log of the permit		
Description	Date	Comments
Notified of change of registered address	Duly made 15/12/16	Registered office changed to 106 Charter Avenue, Ilford, Essex, IG2 7AD.
Variation issued EPR/VP3998NH/V006	04/01/17	Varied permit issued to P. F. Ahern (London) Limited.

End of introductory note

Variation application number

EPR/VP3998NH/V006

Operator Name

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number

EPR/VP3998NH

Issued to

P.F. Ahern (London) Limited ("the operator")

whose registered office is

106 Charter Avenue

Ilford

Essex

IG2 7AD

company registration number 01969311

to operate a regulated facility at

Oliver Close

Riverside Estate

West Thurrock

Essex

RM20 3EE

as follows

on the permit page the Registered office address is changed from 5th Floor, Newbury House, 890-900 Eastern Avenue, Newbury Park, Ilford, Essex, IG2 7HH to 106 Charter Avenue, Ilford, Essex, IG2 7AD

This notice shall take effect from 04 January 2017.

Name	Date
Simon Lines	04/01/2017

Authorised on behalf of the Environment Agency

creating a better place



Environment
Agency

**ENVIRONMENTAL PROTECTION ACT 1990
SECTION 37**

**WASTE MANAGEMENT LICENCE
NOTICE OF MODIFICATION**

LICENCE REFERENCE: EAWML 71114	FACILITY TYPE: A11
LICENCE HOLDER: P F Ahern (London) Ltd 5th Floor Newbury House 890-900 Eastern Avenue Newbury Park Ilford Essex IG2 7HH	LICENSED FACILITY: West Thurrock Recycling & Transfer Station Oliver Close Riverside Estate West Thurrock Essex RM20 3EE GRID REFERENCE: TQ 57637 77043

WHEREAS you are the licence holder of the said licensed facility

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 the conditions of the said licence may have been modified from time to time

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 Ian Brindley

Permitting Team Leader

Dated 07 November 2008

This modification shall take immediate effect

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



INVESTOR IN PEOPLE



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 :-

The Planning Inspectorate
Environment Appeals Team
Room 4/04, Kite Wing
Temple Quay House
2 The Square
Temple Quay
Bristol
BS1 6PN

For Wales, the address is -
The Planning Inspectorate
Crown Buildings
Cathays Park
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 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.

Introductory Note

This introductory note does not form part of the licence

On 5th January 2007 the Waste Electrical and Electronic Equipment (Waste Management Licensing) (England and Wales) 2006, which implement certain requirements of Directive 2002/96/EC, came into force and set out minimum requirements for the storage and treatment of waste electrical and electronic equipment (WEEE). The purpose of this modification is to ensure the conditions of your licence comply with those requirements and that you only store and treat WEEE in accordance with those conditions.

This modification does not extend the types or quantities of waste authorised by the licence.

SCHEDULE – CONDITIONS RELATING TO THIS MODIFICATION

Modification of conditions under section 37(1)(a) of the Environment Protection Act 1990 append the following conditions and schedules:

If there is an inconsistency between the requirements of the existing conditions of this licence and those imposed by this modification then the requirements imposed by this modification prevail.

WEEE 1.1.1 The licence holder is authorised to carry out the activities specified in schedule WEEE1, table 1.1 Licensed activities ("the activities").

WEEE 1.1.2 The storage (including temporary storage) and treatment of separately collected WEEE shall be carried out in accordance with the technical requirements of Annex III of the WEEE Directive specified in schedule WEEE2 to this notice.

WEEE 1.1.3 Separately collected WEEE shall be treated using best available treatment, recovery and recycling techniques (BATRR).

WEEE 1.1.4 As a minimum, the substances, preparations and components specified in schedule WEEE1, table 1.4 shall be removed from any separately collected WEEE.

WEEE 1.1.5 All fluids contained within any separately collected WEEE to be treated at the site shall be removed prior to further treatment taking place.

WEEE 1.1.6 The components of separately collected WEEE listed in schedule WEEE1, table 1.2 shall be treated in accordance with the methods specified.

WEEE 1.1.7 Equipment shall be provided to record the weight of untreated WEEE accepted at, and components and materials leaving the facility.

WEEE 1.1.8 WEEE waste shall only be accepted if it is a type permitted by this waste management licence as defined in Schedule WEEE1, table 1.3.

Schedule WEEE1 – Operations

Table 1.1 Licensed activities

Description of activities	Limits of activities Maximum storage time of 1 year prior to disposal or 3 years prior to recovery.
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).	Technical Requirements for Storage: <ul style="list-style-type: none"> • WEEE, disassembled spare parts, components or residues must be stored on an impermeable surface with sealed drainage with provision of spillage collection facilities and, where appropriate, decanters and cleanser degreasers; • WEEE, disassembled spare parts, components or residues must be stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate; • disassembled spare parts containing liquids shall be stored in appropriate containers; • batteries, PCBs/PCTs containing capacitors and other hazardous wastes must be stored in dedicated, labelled appropriate containers. <p>Buildings, covered areas or containers must meet the following requirements:</p> <ul style="list-style-type: none"> • buildings, covered areas, or containers must be designed, constructed and maintained to prevent ingress of rain and surface water; • rain and uncontaminated surface water must be kept separate from contaminated water and other liquids; • containers must be stored on an impermeable surface with sealed drainage.
R3: Recycling or reclamation of organic substances which are not used as solvents, including composting and other biological transformation processes.	Technical Requirements for Treatment: Treatment consisting only of sorting, dismantling, separation, shredding, screening, grading, baling, shearing, compacting, crushing, granulation, or cutting of waste into different components for recovery.
R4: Recycling or reclamation of metals and metal compounds.	
R5: Recycling or reclamation of other inorganic materials. The capacity of the site for hazardous waste subject to a R5 activity shall not exceed 10 tonnes per day.	
	Treatment of WEEE: <ul style="list-style-type: none"> • must be carried in areas provided with a waterproof covering where appropriate; • must be carried out on an impermeable surface with sealed drainage with provision of spillage collection facilities and where appropriate, decanters and cleanser degreasers. <p>Buildings, covered areas or containers must meet the following requirements:</p> <ul style="list-style-type: none"> • buildings, covered areas, or containers must be designed, constructed and maintained to prevent ingress of rain and surface water; • rain and uncontaminated surface water must be kept separate from contaminated water and other liquids; • containers must be stored on an impermeable surface with sealed drainage.

Table 1.2 Specified Treatment Methods for separately collected components of WEEE

Component	Specified Treatment
Cathode ray tubes.	The fluorescent coating has to be removed.
Gas discharge lamps	The mercury shall be removed

Table 1.3 – Permitted Waste Types

This modification applies only to the wastes authorised by the waste management licence

Table 1.4 – Substances, preparations and components to be removed from separately collected WEEE

- Capacitors containing Polychlorinated biphenyls (PCB)
- Mercury-containing components, such as switches or backlighting lamps
- Batteries
- Printed circuit boards of mobile phones generally, and of other devices if the surface of the printed circuit board is greater than 10 square centimetres
- Toner cartridges, liquid and powder, as well as colour toner
- Plastic containing brominated flame retardants
- Asbestos waste and components which contain asbestos
- Cathode ray tubes
- Chlorofluorocarbons (CFC), hydrochlorofluorocarbons (HCFC), hydrofluorocarbons (HFC), or hydrocarbons (HC)
- Gas discharge lamps
- Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimetres and all those back-lighted with gas discharge lamps
- External electric cables
- Components containing refractory ceramic fibres
- Components containing radioactive substances with the exception of components that are below the exemption thresholds set in Article 3 of and the Annex I to Council Directive 96/29/Euratom of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionising radiation
- Electrolytic capacitors containing "substances of concern" (height > 25mm, diameter > 25 mm or proportionately similar volume)

Schedule WEEE2 - Directive requirements

WEEE Directive ANNEX III

Technical requirements in accordance with Article 6(3)

1. Sites for storage (including temporary storage) of WEEE prior to their treatment (without prejudice to the requirements of Council Directive 1999/31/EC):

- impermeable surfaces for appropriate areas with the provision of spillage collection facilities and, where appropriate, decanters and cleanser-degreasers,
- weatherproof covering for appropriate areas.

2. Sites for treatment of WEEE:

- balances to measure the weight of the treated waste,
- impermeable surfaces and waterproof covering for appropriate areas with the provision of spillage collection facilities and, where appropriate, decanters and cleanser-degreasers,
- appropriate storage for disassembled spare parts,
- appropriate containers for storage of batteries, PCBs/PCTs containing capacitors and other hazardous waste such as radioactive waste,
- equipment for the treatment of water in compliance with health and environmental regulations.

Interpretation

In this modification the expressions listed shall have the meaning given below:

"WEEE" means waste electrical and electronic equipment and has the meaning given by Regulation 2 of The Waste Electrical and Electronic Equipment Regulations 2006.

"WEEE Directive" shall have the meaning given to it by regulation 2 of The Waste Electrical and Electronic Equipment (Waste Management Licensing) (England and Wales) Regulations 2006.

"best available treatment, recovery and recycling techniques" shall have the meaning given to it by regulation 1 (3) of the Waste Management Licensing Regulations 1994 as amended by The Waste Electrical and Electronic Equipment (Waste Management Licensing) (England and Wales) Regulations 2006

"building" means a construction that has the objective of providing sheltering cover and minimising emissions of noise, particulate matter, odour and litter.

"impermeable surface" means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the pavement surface, and should be read in conjunction with the term "sealed drainage system".

"sealed drainage system" in relation to an impermeable pavement, means a drainage system with impermeable components which does not leak and will ensure that no liquid will run off the pavement otherwise than via the system and except where they may be lawfully discharged, all liquids entering the system are collected in a sealed sump.

"weatherproof covering" means covering which is resistant to the effects of bad weather.

"waterproof covering" means covering which is impervious to water.

"ozone-depleting substances" "ODS" means "controlled substances" contained in refrigeration, air-conditioning and heat pump equipment, equipment containing solvents, fire protection systems and fire extinguishers.

"where appropriate" in relation to weatherproof covering means where weatherproof covering is required to minimise the contamination of clean surface and rain waters, to facilitate the reuse of whole appliances and components intended for reuse, to assist in the containment of hazardous materials and fluids or where hazardous WEEE is stored.

"where appropriate" in relation to waterproof covering means where waterproof covering is required to minimise the contamination of clean surface and rain waters, to facilitate the reuse of whole appliances and components intended for reuse and to assist in the containment of hazardous materials and fluids or where hazardous WEEE is treated.

Waste Management Licensing

Decision Document

1. Introduction

Area	Eastern
Region	Anglian
EAWML Number	71114
Licence Holder Address	P F Ahern (London) Ltd 5th Floor Newbury House 890-900 Eastern Avenue Newbury Park Ilford Essex IG2 7HH
Facility Name Facility Address	West Thurrock Recycling & Transfer Station Oliver Close Riverside Estate West Thurrock Essex RM20 3EE
NGR	TQ 57637 77043
Facility Type (OPRA category)	A11

The Waste Electrical and Electronic Equipment (Waste Management Licensing)(England and Wales) Regulations 2006 impose minimum requirements for the storage and treatment of waste electrical and electronic equipment (WEEE). The purpose of this modification is to ensure the conditions of the licence comply with those requirements and any storage or treatment of WEEE is performed in accordance with those conditions.

This modification does not extend the types or quantities of waste authorised by the licence.

2. Receipt of submission

The Agency has agreed to undertake the modification at No Charge to the Licence Holder under the Waste Management Licensing regime.

Claims for commercial confidentiality.

Under Section 86 (1) of The Environmental Protection Act 1990 (the Act), the person furnishing information, for the purpose of an application or for the modification of a licence, can apply to the Agency to have that information excluded from the public register on the grounds that it is commercially confidential.

No Claim made

Occupancy

Not relevant for this modification

3. Consultation & Other Representations

Consultation and Compensation Provisions

(applications for new licences and modifications to licence conditions only)

Under the Waste Management Licence (Consultation and Compensation) Regulations 1999, before requiring a licence holder to do works by way of condition that he may or may not be entitled to do, the Agency must consult with every person that appears to be likely to have to grant rights to the licence holder to do the work, and to take into consideration any representations made.

No new Provisions by virtue of this modification

Planning Status - Not relevant for this modification

Habitats Directive/SSSI -

The purpose of this modification is maintain or increase protection to any Habitats/SSSI.

4. Licence Conditions

The conditions are a nationally agreed standard

5. Fit and Proper Status

Assessment of Relevant Convictions
Assessment of Technical Competence
Financial Provision

} Not applicable for this modification
} No new provision by virtue of this modification
} No new provision by virtue of this modification

6. Decision

It has been decided that this licence should be varied

i)  Signed.....

Designation: Permitting Team Leader

Date: 07-11-08

Our ref: 392/98 (EAWML/71114)
Your ref:



**ENVIRONMENT
AGENCY**

Date: 19 January 2006

RECEIVED
21 JAN 2006

Mr P Scott Jnr
P F Ahern (London) Ltd
228 Crow Lane
Romford
Essex RM7 0HA

Dear Mr Scott,

**ENVIRONMENTAL PROTECTION ACT 1990
WASTE MANAGEMENT LICENSING REGULATIONS 1994 (AMENDED)
LAND AT OLIVERS CLOSE, RIVERSIDE ESTATE, WEST THURROCK, ESSEX.**

I refer to the email from Ms T Anderson on 19 January 2006.

I can now confirm that the updated working plan dated 17 January 2006 sections 1.2, 1.3, 4.4.5, 4.5.4 and 4.6.3 constitute part of the working plan for the purposes of the above waste management licence.

Yours sincerely

MELISSA POINTER
Regulatory Officer (Waste)

Environmental Protection Act 1990
Section 37(1)(b)
Licence No. 392/98



**ENVIRONMENT
AGENCY**

**NOTICE OF MODIFICATION OF CONDITIONS OF A WASTE
MANAGEMENT LICENCE**

To: **The Company Secretary
Anti-Waste Limited
3 Sidings Court
White Rose Way
Doncaster
DN4 5NU**

WHEREAS on the 27 April 1998 the Environment Agency granted W.A.C. Waste Management Co. Ltd. a waste management licence subject to conditions relating to land at **Olivers Close, Riverside Estate, West Thurrock, Essex.**

AND WHEREAS on the 31 January 2000 the said licence was transferred to you

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

NOTICE IS HEREBY GIVEN that the Environment Agency modifies the said conditions in accordance with section 37(1)(b) of the Environmental Protection Act 1990 and as specified in the schedule to this notice.

This modification shall take effect on 4 December 2000 at 00.01 hours.

Date 1 DECEMBER 2000

Signed 
Frank Saunders, Team Leader Waste Licensing
Eastern Area, Anglian Region.

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
Cobham Road, Ipswich, Suffolk IP3 9JE



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. 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 shall 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.

Environmental Protection Act 1990
Section 37(1)(b)

SCHEDULE

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

Delete existing condition(s) 1.0, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12, 2.13, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 4.0, 4.1, 4.2, 5.0, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12, 5.13, 5.14, 5.15, 6.0, 6.1, 6.2, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 8.0, 8.1, 9.0, 9.1, 9.2, 9.3, 9.4, and 9.5.

Add new condition(s) 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12, 2.1, 3.1, 3.2, 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 7.1, 7.2, 7.3 and 7.4 as below.

Licence Number: 392/98
Date of issue: 01/12/00

1. General considerations

1.1. Specified waste management operations

- 1.1.1. No waste management operations shall be authorised by this licence unless:
- specified in and undertaken in accordance with the limitations in sections 1.2 and 1.3 of the working plan; or
 - otherwise required by the conditions of this licence as being an integral part of those operations:

Specified Waste Management Operations and Exempt Waste Management Operations

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

1.2. Permitted wastes

Permitted categories and types of wastes

- 1.2.1. No wastes other than those which are both categorised below in Table 1.2 and specified in detail in section 1.3 of the working plan shall be accepted at the site.

Permitted quantities of wastes

- 1.2.2. The quantities of wastes accepted shall not exceed those listed in Table 1.2 and specified in detail in sections 1.2 and 1.3 of the working plan.

Table 1.2.A Permitted quantities of waste

Permitted Waste Categories	Maximum Permitted Quantities (tonnes/year)
Inert wastes	No limit.
Metal wastes	No limit.
Special Wastes	No limit.
Degradable Household Wastes	No limit
Degradable Commercial Wastes	
Degradable Industrial Wastes	
Other wastes:	Not Permitted.

Exclusion of Special Waste Types With Specified Hazard Characteristics

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

Table 1.2.B Excluded special wastes with specified hazard codes

Hazard Code	Hazardous Properties
H1	Explosive
H2	Oxidising
H3-A	Highly Flammable
H3-B	Flammable
H5	Harmful
H6	Toxic
H8	Corrosive
H9	Infectious
H10	Teratogenic
H11	Mutagenic
H12	Substances or preparations which release toxic or very toxic gases in contact with water, air or an acid.
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.
H14	Ecotoxic

Exclusion of wastes with other specified characteristics

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

Table 1.2.C Excluded wastes of specified form and type

Waste Characteristic	Type	
Form and Type:	Powders:	Non-Special Special
	Sludges:	Non-Special Special
	Liquids:	Non-Special

1.3. Hours of operation

No condition set -- the permitted operating hours are covered by the planning permission.

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

Minimum staffing and supervision

- 1.4.1. Whenever the site is open to receive or despatch waste, or is carrying out any of the specified waste management operations, it shall be supervised in accordance with section 4.1 of the working plan and by at least one member of staff who is suitably trained and fully conversant with the requirements of the licence and the working plan regarding:

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

Availability of licence and working plan

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

Understanding of licence and working plan

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

1.5. Changes in technically competent persons

- 1.5.1. Any changes in the technically competent management of the site and the name of any incoming person together with evidence that such person has the required technical competence shall be submitted to the Agency in writing within 5 working days of the change in management. Technically competent management and technical competence shall be as defined under section 74 of the Environmental Protection Act 1990 and Regulations 4 and 5 of the 1994 Regulations.

1.6. Relevant convictions

Notification of relevant convictions

- 1.6.1. In the event of the Licence Holder and/or any relevant person being convicted of any relevant offence and which is in addition to any already notified to the Agency, then full details shall be provided to the Agency within 14 days following sentencing, whether or not the conviction or sentence is subsequently appealed. Such details shall include, in respect of each relevant person (as defined in section 74(7) of the Environmental Protection Act 1990 or any subsequent amendments to that section), the nature of the offence, the place and date of conviction, and any fine or other penalty imposed.

Notifications of appeals against convictions

- 1.6.2. In the event that the Licence Holder and/or any relevant person lodges an appeal against any such conviction or sentence, the Licence Holder shall notify the Agency of this within 14 days of the lodging. The Licence Holder shall notify the Agency of the results of that appeal, within 14 days of the appeal being decided.

1.7. Maintenance of financial provision

- 1.7.1. The financial provision for meeting the obligations under this Licence set out in the Agreement made between the Licence Holder and the Agency dated 31 January 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.

1.8. Amendments to working plan and supporting information

Amendments to working plan requiring prior consent from the Agency

- 1.8.1. The Licence Holder shall give the Agency prior notice in writing of any proposed change to those sections of the working plan which are specified in Table 1.8 below, and to any appendices, drawings and figures which are referenced in those sections.

Table 1.8 Sections of working plan requiring prior consent for amendments

Number and Heading of Working Plan Sections and Appendices	Sections, Subsections and Appendices requiring Prior Consent for Amendments
1.0 Site Location, Overall Principles and Scope	1.2 & 1.3
2.0 Site Engineering	All sections
3.0 Site Infrastructure	3.1, 3.4 & 3.6
4.0 Operations and Operational Procedures	4.4, 4.5, 4.6 & 4.7
5.0 Environmental Controls	All sections
6.0 Record Keeping	All sections
7.0 Emergency Procedures	All sections

1.8.2. The notice shall be accompanied by a copy of the proposed changes, and by a written assessment of the effect that implementing the proposed change to the working plan would have on the risk posed by the site to human health and the environment.

1.8.3. The Licence Holder shall provide up to 6 additional copies of the proposed change and supporting risk assessment to the Agency, when required by the Agency in writing.

1.8.4. The proposed change to the working plan shall not be implemented unless the Agency has given its written consent to it. Following consent, the Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the changed section shall be deemed to be incorporated in the working plan in replacement of the previous version of that section.

Amendments to the working plan requiring prior notification to the Agency

1.8.5. Except where it is specified under condition 1.8.1 above that the amendment of specified sections of the working plan requires the prior consent of the Agency, the Licence Holder shall give the Agency not less than 7 days prior written notice of any change to the working plan and to any appendices, drawings and figures which are referenced from those sections.

1.8.6. The notice shall be accompanied by a copy of the specified changes.

1.8.7. The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.

1.8.8. Such changes to the working plan shall be deemed to be incorporated in the working plan and implemented on the date specified to the Agency in the amendment notification.

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

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

- a where the Licence Holder is an individual or named individuals:
 - i where the Licence Holder consists of more than one named individual, the death of any of those individuals;
 - ii any change in the Licence Holder's name(s) or address(es);
 - iii any steps taken with a view to the Licence Holder, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case them being in a partnership, dissolving the partnership;
 - iv the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- b where the Licence Holder is a registered company:
 - i any change in the Licence Holder's trading name, registered name or registered office address;
 - ii any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
 - iii the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- c where the Licence Holder is a corporate body other than a registered company:
 - i any change in the Licence Holder's name or address;
 - ii any steps taken with a view to the dissolution of the Licence Holder;
 - iii the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder)

1.10. **Notification of preparatory works**

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

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

Cessation and recommencement of receiving wastes

1.11.1. In the event that the site ceases receiving wastes for longer than 14 days then within 5 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 5 working days prior notice in writing.

1.12. Notifications and submissions to Agency

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

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

2. Site engineering for pollution prevention and control

2.1. Engineered site containment and drainage systems

Provision and maintenance of site containment and drainage systems

2.1.1. No waste shall be deposited, stored, treated or otherwise handled in any area of the site until the engineered site containment and drainage system for that area has been constructed and completed in accordance with this condition and section 2 of the working plan.

2.1.2. The engineered site containment and drainage systems shall be designed, constructed, inspected, validated and maintained, and shall be fully documented and recorded, to be fit for purpose and to meet the standards specified in section 2 of the working plan.

Construction quality assurance of 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 section 2 of 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.

3. Site infrastructure

3.1. Provision of site identification board

- 3.1.1. No wastes shall be received at the site until an identification board has been provided at or near the site entrance.
- 3.1.2. The identification board shall be inspected at least once per week. In the event of damage or defect, the board shall be repaired or replaced within 3 working days.
- 3.1.3. The board shall be easily readable from outside the site entrance, 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: 0645 333111 and 0800 807060;~~
 - h Days and hours site is open to receive waste.

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

3.2. Site security

- 3.2.1. Site security systems shall be provided at all times during the subsistence of this licence, the objective of which shall be to prevent access by humans and livestock which is not authorised either by the Licence Holder or under legal powers of entry. These shall be installed, operated and maintained, and shall be fully documented and recorded, in accordance with section 3.1 of the working plan.

4. Site operations

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 5.10 of the working plan, with the objective of preventing the deposit or tracking of mud or debris arising from the site onto public areas outside the site, which shall include public highways and areas of public access outside the site.

Remediation of mud and debris on road

- 4.1.2. In the event that mud or debris arising from the site is deposited onto public areas outside the site, remedial measures shall be implemented immediately, in accordance with section 5.10 of the working plan.

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 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 sections 3.4 and 4.6.6 of the working plan.

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, in accordance with sections 4.5.5 and 7.3 of the working plan.

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 sections 5.2 and 7.1 of the working plan.

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 sections 4.4, 4.5 and 6 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 4.5 and 4.6 of the working plan.

Waste despatch procedures

- 4.4.3. All outgoing wastes shall be inspected, despatched and recorded in accordance with section 4.4.6 of the working plan.

Incompatible wastes

- 4.4.4. Incompatible wastes which are likely, in combination with each other or with other material at the facility, to give rise to pollution of the environment or harm to human health outside the site, shall be clearly identified and kept physically separate in designated areas, in accordance with section 7.2 of the working plan.

4.5. **Waste sampling and testing**

- 4.5.1. The following specified waste types shall be sampled and tested to confirm their composition and characteristics, in accordance with section 4.5.8 of the working plan:

Fragmentiser waste.

4.6. Waste quantity measurement systems

Means of measurement

All wastes accepted at and despatched from the site shall be measured in accordance with sections 3.6 and 4.4 of the working plan

4.7. Storage of Specified Wastes

- 4.7.1. All asbestos wastes shall only be stored on the site in accordance with section 4.6.3 of the working plan.

4.8. Waste Treatment Process – process, plant and equipment and procedures

Specified waste treatment process

- 4.8.1. Screening operations shall only be carried out on the site in accordance with section 4.7.1 of the working plan.
- 4.8.2. Draining operations shall only be carried out on the site in accordance with sections 4.6.6 and 4.7.2 of the working plan.
- 4.8.3. Chipping cutting and shredding operations shall only be carried out on the site in accordance with section 4.7.3 of the working plan.

4.9. Removal of residual wastes from site

- 4.9.1. 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 14 days, then, notwithstanding the operational limits on storage times of wastes specified in the other conditions of this licence, the licence holder shall ensure that all wastes remaining on the site shall be removed by the date specified by the Agency in writing. This shall include, where required by the Agency, decontamination of plant, equipment and engineered containment used in the specified waste management operations, but shall not apply to any wastes which have been disposed of on the site in accordance with the other conditions of this licence or prior to the issue of this licence.

5. **Pollution control, monitoring and reporting**

Note: No conditions necessary under this section.

6. Amenity management and reporting

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

- 6.1.1. Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of dusts, fibres and particulates from the site, in accordance with this condition and sections 4.7 and 5.5 of the working plan.
- 6.1.2. All emissions to air from the specified waste management operations on the site shall be free from visible concentrations of dusts, fibres or particulates as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.
- 6.1.3. In the event that any dusts, fibres or particulates arising from the site are released or are likely to be released outside the site boundary in such quantities or concentrations that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, the actions specified in sections 4.7 and 5.5 of the working plan, shall be implemented immediately.

6.2. Control of odours

- 6.2.1. 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 sections 4.7 and 5.4 of the working plan.
- 6.2.2. All emissions to air from the specified waste management operations on the site shall be free from odours at levels as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.
- 6.2.3. In the event that any odours arising from the site are released or are likely to be released outside the site boundary at such levels that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, the actions specified in sections 4.7 and 5.4 of the working plan, shall be implemented immediately.

6.3. Control of noise

- 6.3.1. Measures shall be implemented and maintained throughout the operational life of the site, in accordance with this condition and sections 4.7 and 5.6 of the working plan, to control and minimise the levels of noise from operations on the site beyond the site boundary.

6.4. Control of pest infestations

- 6.4.1. Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the presence of pests on the site, in accordance with sections 5.7 and 5.8 of the working plan.

6.5. Control of scavenging birds and other scavengers

- 6.5.1. Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the presence of scavenging birds and other scavengers on the site, in accordance with section 5.9 of the working plan.

6.6. Control of litter

- 6.6.1. Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the escape of litter from the confines of the site, in accordance with section 5.3 of the working plan.
- 6.6.2. In the event that litter does escape from the site, it shall be retrieved by the end of the working day.

7. Site records

7.1. Security and availability of records

Security of records

- 7.1.1. All records which are required to be made under the other conditions of this licence and the working plan shall be maintained and kept secure from loss, damage or deterioration, and shall be kept in accordance with section 4.4 and section 6 of the working plan.

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.

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 and in section 1.3 of the working plan, quantity (tonnes), date received, date accepted.
- b Loads out :- Nature (solid, liquid or sludge), waste type as specified under condition 1.2 and in section 1.3 of the working plan, quantity of waste removed (tonnes), date removed.

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 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 a format agreed by the Agency in writing.

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:

- a start and finish of construction works and certification.
- b start and finish of waste management processes carried out on site.

- c plant maintenance and breakdowns.
- d emergencies.
- e problems with waste received and action taken.
- f sampling exercises.
- g site inspections, their findings, and the remedial responses.
- h despatch of records to the Agency.
- i weather, including severe conditions.
- j environmental problems and remedial actions.
- k complaints about site operations and actions taken.

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 1 December 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 the environmental monitoring results recorded for the site under these conditions, with an interpretation of the trend of the results against background and trigger levels;
- b a review of the risk assessment for the site, taking account of the findings under (a);
- c where changes to the risk assessment are identified under (b), a review of the risk management systems provided for the site.

8.

Interpretation

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

"accepted"

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

"authorised officer of the Agency"

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

"clinical waste"

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

"consequences"

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

"engineer"

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

"engineered"

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

"engineered landfill containment system"

means all elements (other than leachate and landfill gas management systems, and intermediate and final caps), relating to engineered liners for final disposal to land, and incorporating liners for individual cells and the site as a whole, and including methods of liner protection and leakage detection;

"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;

"engineering survey"

means a survey carried out in accordance with recognised or approved standards by a suitably qualified competent person;

"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;

"landfill gas management system"

means all elements relating to landfill gas extraction from individual landfill cells and the landfill mass as a whole, and incorporating methods of landfill gas drainage, containment and the subsequent disposal system, whether it be a methane oxidation system, landfill gas flare, landfill gas engine(s) or otherwise, either on or off the site;

"leachate management system"

means all elements relating to leachate extraction from individual landfill cells and the landfill mass as a whole, and incorporating methods of leachate drainage, containment and the subsequent treatment and/or disposal system, either on or off the site;

"maintenance"

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

"preparatory works"

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

"probability"

means the quantified expression of chance, denoted either as;

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

"received"

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

"release pathways"

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

"relevant offences"

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

"risk"

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

"risk assessment"

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

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

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

"scope of risk assessment"

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

"special waste"

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

"specified waste management operations"

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

"surface water management system"

means all elements relating to collection of rain water or surface water from individual landfill phases and the landfill site as a whole, and incorporating methods of water collection, containment and the subsequent treatment and/or disposal system, either on or off the site;

"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.



**ENVIRONMENT
AGENCY**

**ENVIRONMENTAL PROTECTION ACT 1990
ENDORSEMENT TO A WASTE MANAGEMENT LICENCE**

FACILITY TYPE:- Treatment

The Environment Agency, in pursuance of its powers under Section 40 of the Environmental Protection Act 1990, hereby transfers the Waste Management Licence, No. 392/98, which was issued to W.A.C. Waste Management Co. Ltd., Unit 1, The Malthouse Business Park, The Maltings, Peasmarsh, Rye, East Sussex, TN31 6ST on 27 April 1998 authorising the keeping and treating of controlled waste on land at Olivers Close, Riverside Estate, West Thurrock, Essex to **Anti-Waste Limited**, 3 Sidings Court, White Rose Way, Doncaster DN4 5NU.

This transfer shall take effect at 00.01 hours on 31 January 2000

Name; F. Saunders

Dated; 31/01/00

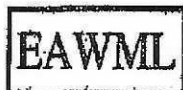
For Environmental Agency Use Only

Environment Agency - Anglian Region, Eastern Area, Cobham Road, Ipswich, Suffolk, IP3 9JE





PERMIT



OUTGOING

ENVIRONMENT
AGENCY**ENVIRONMENTAL PROTECTION ACT 1990
WASTE MANAGEMENT LICENCE****LICENCE REF No:-392/98****FACILITY TYPE:- Treatment**

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grants a waste management licence authorising the keeping and treating of controlled waste on the land specified in schedule 1 to this licence to **W.A.C. Waste Management Co. Ltd.**, Unit 1, The Malthouse Business Park, The Maltings, Peasmarsh, Rye, East Sussex, TN31 6ST being in occupation of the said land, the said licence being subject to the conditions specified in schedule 3 to this licence.

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

SCHEDULE 1 - SPECIFIED LAND

The licence relates to the land at **Olivers Close, Riverside Estate, West Thurrock, Essex** (hereinafter called "the site") shown edged in red on Drawing Reference Number **WAC/392/98/01** dated 27 April 1998, and attached to this licence.

Signed  **P Hayward**
Area Environment Planning Manager

Dated 27 April 1998

FOR ENVIRONMENT AGENCY OFFICIAL USE ONLY.

Endorsement

In accordance with Section 40(5) of the Environmental Protection Act 1990 this Waste Management Licence is hereby transferred to **P F Ahern (London) Limited, 228 Crow Lane, Romford, Essex, RM7 0HA (Company Registration Number 1969311)**

With effect from: 25 November 2005

Signed  **Frank Saunders, Team Leader Regulatory Waste**
Date: 24 November 2005

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

Environment Agency - Anglian Region, Eastern Area, Cobham Road, Ipswich, Suffolk, IP3 9JE



SCHEDULE 2 - INTERPRETATION OF CONDITIONS RELATING TO THIS LICENCE

These definitions apply only for the purposes of this licence in the interests of ensuring clarity.

the 1990 Act - The Environmental Protection Act 1990

the 1995 Act - The Environment Act 1995

the Agency - The Environment Agency

the conditions of this licence - the conditions set out herein, as varied from time to time under section 37 of the 1990 Act and section 120 of the 1995 Act.

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.

emergency - means a situation in which a person has reasonable cause to believe that circumstances are likely to endanger health or cause damage to property or pollution of the environment or could be seriously detrimental to the amenities of the locality.

the holder - the licence holder specified in this licence or other person to whom the licence has been transferred in accordance with Section 40 of the 1990 Act and Section 120 of the 1995 Act.

hours of darkness - as defined by the statutory lighting up times published by the Science Engineering Research Council.

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 - the land, structures, plant and equipment to which this licence relates.

the site location plan - the drawing referred to in Schedule 1 of the licence which delineates the licensed area.

Special Waste - as defined by Regulation 2 of the Special Waste Regulations 1996 (S.I. 1996 No.972) or any statutory provisions or regulations amending or replacing them

Clinical Waste - has the same meaning as defined in the Controlled Waste Regulations, 1992.

the Working Plan - the documents and drawings detailing the intended methods of operation for this licence and any later drawings or written statements received by the Agency in substitution or augmentation of such drawings or documents subject to individual changes by the Agency where this licence so requires.

SCHEDULE 3 - LICENCE CONDITIONS RELATING TO THIS LICENCE

Working Plan

- × 1.0 (a) At the time of licence issue, the Working Plan shall be understood to constitute the documents and plans listed in Annex 1.
- (b) Condition Nos. 2.1, 2.2, 2.4, 2.10, 2.11, 3.5, 5.1, 5.2, 5.4, 5.10, 5.11, 7.2, & 7.3 require conformance with specific elements of the Working Plan. Any proposed amendment to the working plan details referred to by these conditions shall require the prior written approval of the Agency before such changes are effected by the licence holder. Proposals to amend such Working Plan details shall be notified to the Agency at least 21 days before the proposals are due to be implemented on site.
- (c) Where licence conditions do not require Agency approval of proposed Working Plan amendments, the Agency shall be notified in writing of such amendments within 21 days of the changes being implemented on site.
- (d) When requested by the Agency, an updated Working Plan shall be submitted to the Agency. Following written confirmation from the Agency, the update shall be understood to comprise the current working plan for the purposes of this licence and shall supersede all previous Working Plan documents.
- (e) Where licence conditions require operations to be undertaken in a way that is not in accordance with the current Working Plan, the licence conditions shall always take precedence.

Site Infrastructure

- × 2.1 Before tipping commences, the waste reception, storage and processing areas shall be provided in accordance with the Working Plan details and thereafter maintained in a good state of repair.
- × 2.2 Before tipping commences, a site control office shall be provided and thereafter maintained on the site as specified in the Working Plan
- × 2.3 Before tipping commences, a notice board of durable material and finish shall be erected in a prominent position at the site entrance. The board shall be maintained in good repair and the following details displayed:
 - (a) The nature of the licensed facility and the permitted types of waste.
 - (b) The site licence number.
 - (c) The operating hours on the site.
 - (d) The name, address and telephone number of the licence holder.
 - (e) The name, address and emergency telephone number of the Agency

- X 2.4 Before tipping commences, provision shall be made to make the site secure from entry by unauthorized persons, by the methods detailed in the Working Plan. The security measures shall be maintained in a good state of repair at all times.
- X 2.5 In order to prevent unauthorized vehicular access, the gates to the site shall remain closed and locked whenever the site is unmanned, other than for maintenance or emergency reasons.
- X 2.6 Adequate space shall be made available for the parking and manoeuvring of all transportation vehicles and plant at the site.
- X 2.7 Liquid storage tanks or containers shall be located within a bund having a capacity of not less than 110% of the largest tank volume. The floor and walls of the bund shall be constructed of an impervious material, such as concrete, and the inlet/outlet pipes and gauges directed downwards and kept within the bunded areas. The tanks shall be of a type and construction suitable for the liquids they contain and shall conform, where necessary, to all relevant safety and construction standards. Bunded areas shall be maintained in a good state of repair at all times.
- X 2.8 No petrol, diesel or other liquid fuel shall be stored at the site.
- X 2.9 All impervious surfaces at the site shall be maintained in a good state of repair sufficient to prevent the transmission of any fluids through the surface.
- X 2.10 All surface water from the waste processing areas shall be channelled via gullies to an underground tank installed on the site as specified in the Working Plan. The receptacle shall be maintained so that no liquid discharge shall take place into any surrounding watercourses, drainage system or underground strata.
- X 2.11 All surface water from the car parking and weighbridge areas shall be channelled via an interceptor installed on the site as specified in the Working Plan. The receptacle shall be maintained so that no liquid discharge shall take place into any surrounding watercourses, drainage system or underground strata without the prior approval of the Environment Agency or other appropriate controlling body.
- X 2.12 All drainage systems referred to in the Working Plan shall be maintained in a good state of repair and shall be kept free of waste or any other obstruction.
- X 2.13 No operations shall take place during the hours of darkness, unless effective lighting has first been provided and used to illuminate all operational areas of the site to an average illuminance at ground level of 50 lux.

Types and Quantities of Waste

- × 3.1 (a) Waste handled at the site shall be limited to the categories of waste in Annex 2.
- (b) No clinical waste shall be deposited at the site.
- (c) No liquids, sludges or any materials classed as Special Waste (as defined by the Special Waste Regulations 1996 and any superseding regulations) shall be accepted at the site, whether loose or in containers.
- × 3.2 The total quantity of Category A waste present on site at any one time shall not exceed 650 tonnes.
- × 3.3 The total quantity of Category B waste present on site at any one time shall not exceed 2,000 tonnes.
- × 3.4 The total quantity of reject material present on site at any one time shall not exceed 40 tonnes. "Reject" for the purposes of this condition shall be taken to mean that the material must be consigned off site to a suitably licensed facility for disposal or further processing as a waste.
- × 3.5 The total quantity of sorted recyclable waste material shall not at any time exceed 105 tonnes as specified in the Working Plan.
- × 3.6 The total quantity of processed wood material shall not at any time exceed 200 tonnes.

Plant and Equipment

- × 4.0 Suitable plant and machinery shall be provided to handle the waste in order to prevent any breaches of other conditions relating to the storage and handling of waste.
- × 4.1 All plant and equipment employed in handling waste materials shall be maintained in good working order with all exhausts being effectively silenced.
- × 4.2 In the event of a breakdown of mechanical equipment used to handle wastes, the site shall cease accepting further waste if a breach of any other licence condition would be caused by the continued acceptance of waste.

Site Operation

- × 5.0 Prior to the discharge of any waste load at the site, a visual inspection of the contents shall be carried out to identify the presence of any materials, which are prohibited by this licence.

- × 5.1 Prohibited wastes inadvertently deposited at the site shall be placed within the designated area, specified in the Working Plan, and shall be removed from the site within 24 hours. The Agency shall be notified immediately and an entry made in the site diary.
- × 5.2 Vehicles delivering waste to the site shall only discharge their loads within the designated bays as specified in the Working Plan.
- × 5.3 No waste shall be accepted or treated at the site unless sufficient capacity is available within the designated storage area.
- × 5.4 The Treatment operations shall be undertaken in accordance with the Working Plan details.
- × 5.5 All category A waste material entering the facility as defined in Annex 1, shall be passed through the treatment process.
- × 5.6 All category B waste material entering the facility as defined in Annex 1, shall be passed through the sorting process.
- × 5.7 Only Trees, Bushes, Weeds and Grass shall be passed through the shredding process for use in composting or as mulch.
- × 5.8 No waste shall be deposited at the site unless under the supervision of the licence holder or an employee of the licence holder.
- × 5.9 ~~The waste storage bays shall be protected by a wall at least 3.0 metres high and of sufficiently robust construction to withstand pressure from waste and impact by mobile plant and loading equipment.~~
- × 5.10 No waste shall be stacked or deposited exceeding the height of the waste storage bay walls.
- × 5.11 No waste shall be stored on the site other than within the designated bays as specified in the Working Plan.
- × 5.12 Waste for disposal shall not remain on the site other than with the express written permission of the Environment Agency for periods in excess of the following:

Biodegradable waste	2 working days
Inert wastes	28 days.
- × 5.13 All vehicles delivering waste or removing waste from the site shall be properly covered or sheeted to ensure no spillage occurs.
- × 5.14 All areas containing waste other than sorted recyclable materials, clean hardcore, brick rubble and soil shall be cleared on a weekly basis to enable inspect of the ground surfaces; and a record made in the site diary.

- 5.15 At the cessation of operations at the site, all wastes, residues and sorted materials shall be removed from the site within 28 days. The site and its infrastructure shall be left in a state free from any contamination.

Site manning and Management

- × 6.0 (a) The management of the activities authorised by the licence shall at all times be in the hands of a technically competent person as defined by Section 74(3)(b) of the Environmental Protection Act 1990 and Regulation 4 of the Waste Management Regulations 1996 and any statutory amendments to such legislation.
- (b) The Agency shall be given at least 14 days written notice of any proposed change in the management of the site.
- (c) A list of technically competent persons for the management of the site shall be maintained as part of the Working Plan. The Agency shall be given at least 14 days written notice of any proposed amendments or additions to the list. Additions to the list shall not be made unless the new person(s) have first been approved, in writing, by the Agency as being technically competent in respect of the management of the site.
- × 6.1 In the event of the licence holder being convicted of a relevant offence as set out in Regulation 3 of the Waste Management Licensing Regulations 1994, the Environment Agency shall be notified immediately.
- × ~~6.2~~ ~~The financial provision for meeting the obligations under this Licence set out in the Agreement made between the holder and the Agency dated 27 April 1998 shall be maintained by the holder throughout the subsistence of this Licence and the holder shall produce evidence of such provision whenever required by the Agency.~~

Environmental Controls

- × 7.0 The treatment operation shall be carried out in a clean and efficient manner and not less frequently than once each day any loose waste which may be lying on the site shall be collected and disposed of in such a way as to keep the site tidy.
- × 7.1 No waste shall be allowed to escape from the boundaries of the licensed site.
- × 7.2 Measures shall be taken to suppress dust at the site in accordance with the Working Plan with the affected areas sprayed with water as necessary. The need for additional measures other than those specified shall be as directed by the Agency in writing.
- × 7.3 Measures shall be taken to ensure that vehicles leaving the site do not deposit mud or any other debris onto the public highway, in accordance with the Working Plan. Such measures shall be employed to the extent that the highway is maintained free from mud and debris at all times.

× 7.4 No waste material shall be disposed of by fire at the site. A fire shall be treated as an emergency and immediate steps taken to extinguish it. The Agency shall be notified forthwith of any such occurrences and details recorded in the site diary.

× 7.5 In the event of discovery of vermin on the site or an infestation of insects, a specialist pest control contractor shall be employed immediately to effect their elimination. A record of such an event shall be made in the site diary.

× 7.6 The surface water containment tank shall be:-

- (a) inspected on a weekly basis and;
- (b) emptied at regular intervals to prevent overflow and pollution of the underground strata and surface waters.

× 7.7 The surface water interceptor shall be:-

- (a) inspected on a monthly basis and;
- (b) emptied at regular intervals to prevent overflow and pollution of underground strata and surface waters.

Record Keeping

× 8.0 A record shall be kept of all controlled waste deposited on the site. The information shall include:

- (a) ~~The origin of waste consignments brought to the site. The operator shall use his best endeavours to ascertain the county and district/borough of origin.~~
- (b) The date of receipt.
- (c) The types and quantities of such waste.
- (d) The characteristics and quantities of waste removed.
- (e) The date removal took place.
- (f) The ultimate destination of removed waste.

Such records shall be open to inspection by a duly authorised officer at any reasonable time.

× 8.1 A monthly summary in the form specified in Annex Y of such records shall be sent by the holder to the Environment Agency not later than the 21st of the following month.

General Conditions

- × 9.0 a) No waste shall be received at the site on Sundays and Public Holidays
- b) No waste handling operations shall be carried out on Sundays and Public Holidays.

The prior written approval of the Agency shall be required for any operations conducted on Sundays or Bank Holidays.

- × 9.1 A site diary shall be provided and maintained at the main office and the following information recorded:

- i) Agency inspections of the site; name of inspecting officer and date and time of inspection;
- ii) any other inspection/visit by an authority other than the Agency; name of authority and officer, time and date of inspection/visit;
- iii) details of rejected waste consignments, including name of waste producer, date of receipt, nature, quantity and eventual destination of waste; and
- iv) all incidents involving fire, and any other emergency.

- × 9.2 Any temporary cessation of operations for a period in excess of three months shall be notified to the Agency. Not less than 14 days notice shall be given to the Agency of the date on which operations are to commence or recommence in the event of a temporary cessation for a period in excess of three months.

- × 9.3 The terms of this licence shall be made known to any person who is given responsibility for the day to day management or control of the site, and a copy of the licence and current Working Plan shall be displayed at all times within the site operator's main office.

- × 9.4 A copy of any notice or instruction received in respect of this site from any authority, other than the Agency, which has an implication for the standards set in this licence, shall be forwarded to the Agency within 7 days of receipt.

- × 9.5 For the purpose of this licence, the address and telephone number of the Agency is:-

The Environment Agency
Cobham Road
Ipswich
Suffolk IP3 9JE

Tel: (01473) 727712
Fax: (01473) 724205
Emergency Hotline: (0800) 807060

ANNEX 1 : WORKING PLAN DOCUMENTS

At the time of licence issue, the Working Plan is understood to constitute the following statements and drawings:

1. The Working Plan submitted by W.A.C. Waste Management Co. Ltd. to the Environment Agency with the application dated 12 December 1997.
2. The Drawings submitted to the Environment Agency by W.A.C. Waste Management Co. Ltd. - Drawing Nos. 1521/1 sheets 1 to 9
Drawing No. 3390/01/B
Drawing No. 3390/02/D
Drawing No. 3390/03/C
Drawing No. GA3/D
3. The letter submitted to the Environment Agency by W.A.C. Waste Management Co. Ltd. dated 30 January 1998.

ANNEX 2

CATEGORY A - INERT AND RELATIVELY BIOLOGICALLY STABLE WASTES

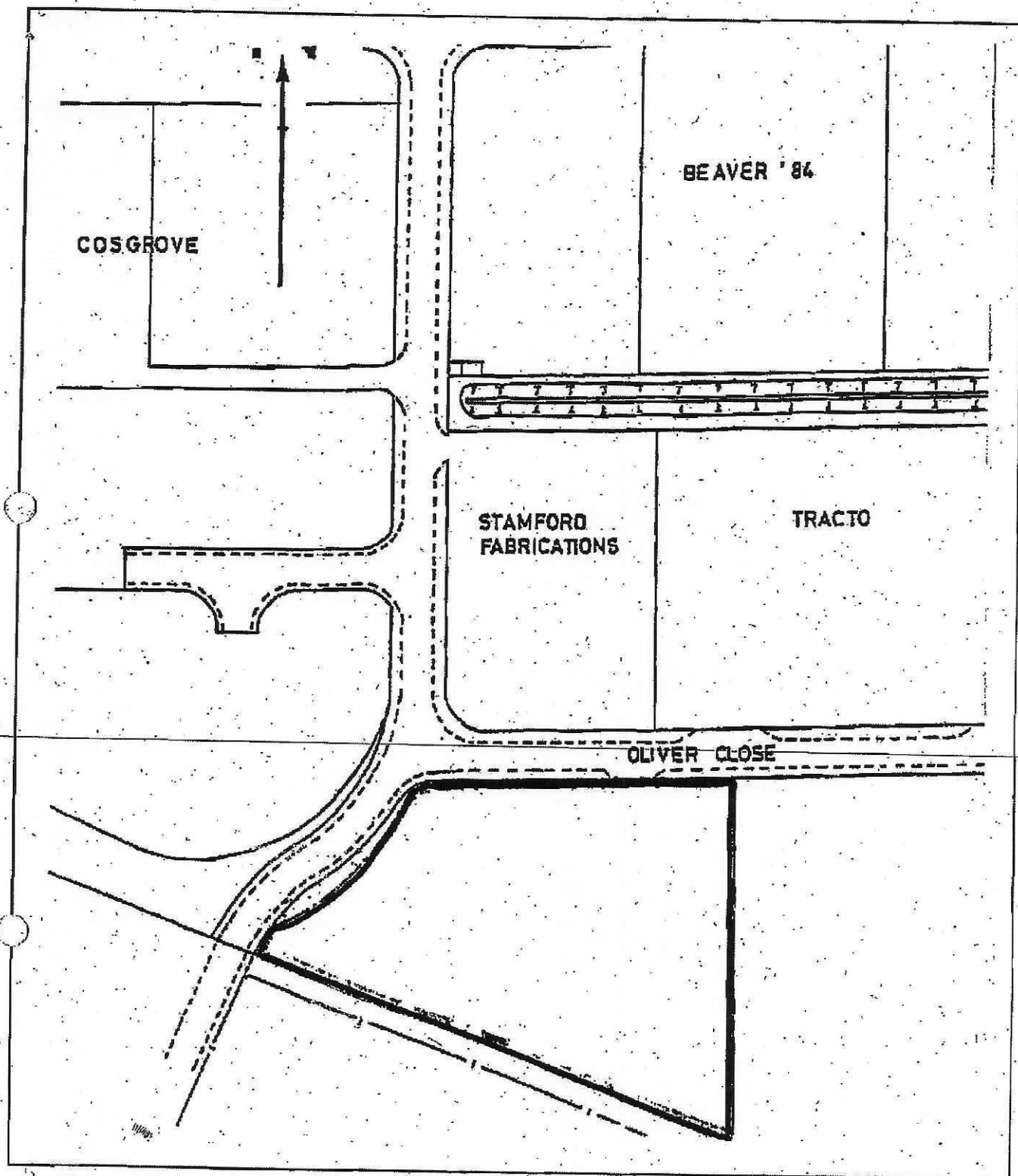
Solid materials which either do not degrade or degrade only very slowly. They shall consist of uncontaminated materials from the following list which are not mixed with wastes from prohibited categories:-

- Brickwork and Mortar
- Clay/Soil
- Concrete (reacted) including steel reinforcement
- Excavated Road Metal (Road Planings)
- Flint and Stone
- Glass, Pottery, China, Enamels, Ceramics, Mica and Abrasives
- Gravel/Silt
- Naturally occurring rocks and soils (excluding asbestos and radioactive sources)
- Sand (Including Foundry Sand)/Silica
- Hardcore

CATEGORY B - SLOWLY DEGRADABLE WASTE

Solid materials which may degrade slowly and generate landfill gas which have the potential to threaten persons and/or property and/or generate leachates which have the potential to pollute ground and surface waters. They shall consist of uncontaminated materials from the following list which are not mixed with wastes from prohibited categories:-

- Ash and clinker (not including incinerator residues, Pulverised Fuel Ash or ashes containing Vanadium)
- Boiler Scale
- Cardboard and Fibreboard
- Cement (unreacted)
- Domestic appliances
- Electrical cable and wire
- Empty used containers decontaminated and not exceeding 25 litres in capacity
- Excavation and demolition wastes (with a pH in the range between 5-9 inclusive)
- Leather
- Natural and man-made fibres (excluding rubber and vehicle tyres)
- Metals
- Paper
- Plastics
- Plasterboard
- Shot blasting residues
- Tar, pitch and bitumen wastes in solidified form
- Trees, Bushes, Weeds and Grass
- Wood and wood products



W.A.C. Waste Management Co. Ltd.
Oliver Close
West Thurrock
Essex

Waste Management Licence No. 392/98
Drawing No. WAC/392/98/01
Dated 27 April 1998

EXPLANATORY NOTES

Rights of Appeal

Environmental Protection Act 1990, Section 43

Environment Act 1995, Section 114

If the licence holder is aggrieved by the decision to issue the licence subject to conditions he may appeal to the Secretary of State by giving notice in writing. Such notice must be given before the expiry of the period of six months beginning with the date of issue of the licence and must be accompanied by the following:

- a) a statement of the grounds of appeal;
- b) a copy of the licence application and any supporting statements;
- c) a copy of the waste management licence;
- d) a copy of any correspondence relevant to the appeal;
- e) 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
- f) a statement indicating whether the applicant wishes the appeal to be in the form of a hearing or to be determined on the basis of written representations.

A copy of a form on which notice of appeal may be given is available from:

The Planning Inspectorate
Room 10/13

Tollgate House
Houlton Street
Bristol BS2 9DJ

Tel: 01272 878812

Fax: 01272 878406

The appellant shall serve a copy of his notice of appeal, together with copies of the documents mentioned in a) to f) above, on the Environment Agency. Subject to Sections 65 and 66 of the Environmental Protection Act 1990, such details shall be entered on a public register which the Agency has a duty to maintain under Section 64 of that Act.

If the appellant wishes to withdraw an appeal, he shall do so in writing by notifying the Secretary of State in writing and shall send a copy of that notification to the Agency.

ANNEX Y. FORM OF SUMMARY SHEET FOR WASTE RECORDS TO BE SENT MONTHLY TO THE WASTE REGULATION AUTHORITY

^aSITE

MONTH

YEAR

[illegible]