



ENVIRONMENT
AGENCY

ENVIRONMENTAL PROTECTION ACT 1990

NOTICE OF MODIFICATION
SECTION 37

TO:

**CORY ENVIRONMENTAL LIMITED
OCEAN HOUSE
THE RING
BRACKNELL
BERKSHIRE
RG12 1AN**



OUTGOING



PERMIT

FACILITY:

**CORY ENVIRONMENTAL LIMITED
WALBROOK WHARF
UPPER THAMES STREET
LONDON
EC4R 3TD**

LICENCE NO: GTL/COR057

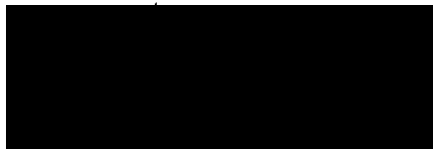
DL393

This modification is made pursuant to the Environmental Protection Act 1990 section 37(1)(a) and (b) and shall take effect at 00.01 hours on 16 November 1996.

The waste management licence dated 30 June 1992 issued to CLEANAWAY LIMITED and subsequently transferred to CORY ENVIRONMENTAL LIMITED, is modified as follows:

Conditions 1.1.1 to 8.1 are deleted and replaced as follows:

See attached schedule



Signed: Area Waste Manager, the officer appointed for this purpose.

Date: *14 November* 1996.





1. DEFINITIONS

The Act - Environmental Protection Act 1990.

The 1995 Act - The Environment Act 1995

Clinical waste - as defined in Regulation 1(2) of the Controlled Waste Regulations 1992 (S.I. 1992 No.588) or any statutory provisions or regulations amending or replacing them.

The Conditions of this Licence - The Conditions set out herein, as varied from time to time under section 37 of the Act.

Controlled waste - as defined in section 75(4) of the Act and Regulation 7A of the Controlled Waste Regulations 1992 or any statutory provisions or regulations amending or replacing them.

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 Act.

The Agency - The Environment Agency.

NAMAS - National Measurement Accreditation Scheme, National Physical Laboratory

The site - The land, structures, plant and equipment to which this Licence relates.

The site plan - The drawing referred to in condition 2.1 of this licence.

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

Technically Competent Person - as defined by Regulation 4 of the Waste Management Licensing Regulations 1994 (S.I. 1994 No. 1056) or any statutory provisions or regulations amending or replacing them.

Working Plan - The documents and drawings detailing the intended methods of operations supplied with the application for this licence/modification and any later drawings or written statements received by the Agency in substitution or augmentation of such drawings or documents.

The titles of sections and conditions within the licence are included for ease of reference only and are not to be used in the interpretation of the conditions.





2. GENERAL MANAGEMENT

LICENSED AREA

- 2.1 The land to which this licence relates is shown outlined in black on drawing number WW3 and is subject to the terms and conditions of this licence and is hereinafter known as the site.

ACTIVITIES

- 2.2 Subject to the following conditions, reference to the "reception and transfer" of waste in this licence, means the keeping and disposing of waste.

WASTE TYPES AND QUANTITIES

- 2.3.1 No waste other than controlled waste as listed below and detailed in the Appendix shall be received or handled at the site.

Maximum tonnes per category per day

i)	Waste category A:	Inert waste	50
ii)	Waste category B(i):	General non-putrescible waste	} 420
iii)	Waste category C:	General putrescible waste	

HOURS OF OPERATION

- 2.4 Waste may be received, handled or deposited on any day except for the hours between 22.00 hours on Christmas Eve and 22.00 hours on Christmas Day, when there shall be NO OPERATION.

DISPLAY OF LICENCE AND AVAILABILITY OF WORKING PLAN

- 2.5.1 A copy of this licence and any modification to it shall be displayed at the control office where it can be read by the holder's or operators employees and any visitors.
- 2.5.2 A current copy of the working plan including any written consents authorising changes, shall be kept at the control office and shall be readily available.





CHANGES TO WORKING PLAN

- 2.6 Subject to any conditions in this licence under which the prior written consent of the Agency is required to change specific parts of the working plan, the holder or operator shall submit details of any changes to the working plan to the Agency before the time the change is implemented.

MANAGEMENT AND SUPERVISION

- 2.7.1 All persons employed at the site shall be sufficiently trained and experienced and shall carry out their duties in compliance with the conditions of this licence and in accordance with the working plan.
- 2.7.2 Staffing levels as detailed in the working plan shall be deployed and present at the site whenever waste is received or handled.

RELEVANT OFFENCES

- 2.8 In the event that the licence holder is convicted of a relevant offence the Agency shall be notified in writing within 7 days of the conviction.

TECHNICAL COMPETENCE

- 2.9.1 The holder shall notify the Agency in advance of any change in the technically competent person responsible for the day to day control of the site. No change in the technically competent person shall take place unless the name of the incoming person, together with evidence that such person are technically competent has been submitted to the Agency.
- 2.9.2 No change shall be made to the staffing structure detailed in the working plan without the prior written consent of the Agency. Any such changes proposed by the licence holder must be made to the Agency in writing.
- 2.9.3 In the event that the management of the activities authorised by this licence cease to be in the hands of a technically competent person all waste handling activities authorised by this licence must cease immediately.

FINANCIAL PROVISION

- 2.10 Financial provision as set out in the holders letters, dated 14 August 1995 and 30 August 1995, for meeting the obligations under the conditions of this licence and complying with the terms of the working plan 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.





STATUTORY NOTICES

- 2.11 If any statutory notice or instruction, other than one served by the Agency, which relates to the operation of the site is served on the holder or other occupier, a copy of that notice or instruction shall be submitted to the Agency within seven days of its receipt by the holder or other occupier.

ACCESS FOR INSPECTORS

- 2.12 Safe access shall be made available to all parts of the site for any inspector appointed by the Agency exercising powers under section 108 of the 1995 Act.

CESSATION OF OPERATIONS

- 2.13.1 The holder shall inform the Agency in writing of any intention to cease operations, and the circumstances necessitating such cessation, for any period in excess of 24 hours. This shall be done 14 days prior to the date when operations are due to cease.
- 2.13.2 The circumstances surrounding any unforeseen cessation of operations in excess of 24 hours shall be communicated in writing to the Agency within 7 days of the start of the cessation.
- 2.13.3 Following closure of the site or cessation of operations for a period in excess of 7 days the holder shall notify the Agency of its intention to re-open or re-commence operations at least 3 working days prior to the date when the site will open or commence operations.

CHANGE OF HOLDER'S DETAILS

- 2.14 The Agency shall be notified in writing, 7 days in advance, in respect of the holder, of any changes in:-
- i) the address of the registered office and/or principal place of business; and
 - ii) the names and addresses of any director and company secretary.

3. SITE PREPARATION AND INFRASTRUCTURE

CLEANING EQUIPMENT

- 3.1 Effective cleaning equipment shall be provided, maintained and used such that the site is kept clean and tidy at all times. The holder or operator shall ensure that vehicles using the site do not cause the deposit of any liquid, mud or other debris on any internal roadway or at any point beyond the site boundaries.





SECURITY, GATES AND FENCING

- 3.2.1 The site, except along the boundary adjoining the river, shall be secured at all times when unattended in order to prevent unauthorised access.
- 3.2.2 Except for the river frontage, gates and continuous chain-link or solid fencing or walling at least 2.0 metres high shall be provided and maintained in good repair around the entire boundary of the site.

CONTROL OFFICE

- 3.3 A control office, equipped with a working telephone, shall be provided at the site.

IDENTIFICATION BOARD

- 3.4.1 An identification board of durable material and finish shall be displayed and maintained near the entrance to the site and shall be easily readable from the public highway.
- 3.4.2 The board shall show the following information:-
 - i) the name and address of the site
 - ii) the days and hours when the site is permitted to be open for the receipt of waste
 - iii) the name, address and telephone number (with extensions if appropriate) of the holder, its local agent if any or any other person to contact in an emergency.
 - iv) the name, address and telephone number of the Agency
 - v) The Agency licence number

PARKING AND QUEUEING

- 3.5 Adequate parking, queueing and container storage facilities shall be provided within the site to obviate the need for vehicles to park or queue outside the site.

IMPERMEABLE PAVEMENT

- 3.6 The ground surface of the site in the areas where waste is handled or stored and all internal roadways, shall be constructed of an impermeable material. The surface shall be designed, constructed, maintained and drained so that;





- i) the pavement is free from faults or cracks and all joints suitably protected, such that it is impermeable and substances or articles constituting or resulting from the waste are prevented from penetrating into the ground or any watercourse or soakaway,
- ii) there is no accumulation of surface water and any surface drainage flows unimpeded only to and thence within the drainage system at the site or is contained, and
- iii) the pavement and drainage system are of such a type and of sufficient structural strength to withstand impact and loading from stored waste, plant and equipment and the activities at the site.

LIQUID/FUEL STORAGE IN TANKS

- 3.7 Storage tanks for liquids, other than for uncontaminated water, shall be located within a bund having a capacity of not less than 110% of the total capacity of the largest tank within it. The floor and walls of the bund shall be impervious to the contents of the tanks. Inlet/outlet/vent pipes should be directed downwards into the bunded area. All liquid storage tanks shall be labelled as to their contents.

LIGHTING

- 3.8 If operations at the site are undertaken during any of the hours of darkness, or in conditions of poor light, lighting, as specified in the working plan, shall be provided and used to cover all operating areas of the site. No change shall be made to the working plan in this respect without the prior written consent of the Agency.

4. SITE OPERATIONS

UNACCEPTABLE WASTE PROCEDURE

- 4.1.1 Any unauthorised waste received at the site shall be redirected to an appropriately licensed site as soon as practicable. Where such wastes cannot be redirected they shall be isolated and placed in a secure storage area prior to being transferred to an authorised site as soon as practicable.
- 4.1.2 Unless it is dangerous to do so, any waste arriving in an unstable condition shall be isolated and placed in a secure storage area.

WASTE RECEIPT

- 4.2 All waste received at the site shall be deposited via hoppers, directly into containers, other than where it is required to be inspected. In such circumstances, waste shall be permitted to be deposited in a designated area on the floor.





STORAGE AREAS

- 4.3 Waste shall be stored only in containers in the area designated in the working plan or in barges moored on the campshed, except in an emergency when waste may also be stored in the hoppers or in the emergency tipping area.

STORAGE QUANTITIES

- 4.4 No more than 26 full ISO containers shall be stored on the dockside at any one time.

STORAGE PERIODS

- 4.5 Waste received on any day shall be removed within 72 hours of receipt.

PLANT AND EQUIPMENT

- 4.6 The plant and equipment used to deal with waste shall be kept in good working order. In the event of breakdown or non availability of the mechanical plant and equipment described in the working plan, the site shall cease accepting waste if the handling or storage would breach the other requirements of this licence.

SUITABILITY OF VEHICLES & COVERING OF CONTAINERS

- 4.7.1 No vehicle shall be allowed to enter the site for the purpose of depositing or collecting waste unless it is designed and used in such a manner as to prevent spillage of waste or deposit of liquid or debris.
- 4.7.2 All vehicles and containers holding waste, other than in the course of loading or unloading, shall be adequately covered if there is any material risk of any of the contents escaping. Where there is such a risk, vehicles carrying waste out of the site shall be covered before leaving.

5. ENVIRONMENTAL CONTROL & MONITORING

QUALITY ASSURANCE FOR TESTING

- 5.1 All sampling, laboratory analysis and testing provisions shall either be accredited by UKAS or be of a similar standard approved by the Agency in writing.





PEST CONTROL

- 5.2.1 A daily inspection of the site shall be made for infestation by pests and any infestation or suspected infestation shall be reported immediately to the relevant local Authority. Effective measures shall be taken so as to eliminate any infestation.
- 5.2.2 The results of any inspections and any action taken to eliminate infestations or deter pests shall be recorded in the site log book.
- 5.2.3 The interior of all ISO containers shall be treated as appropriate with an approved residual insecticide in order to minimise the likelihood of fly infestation.

ODOUR

- 5.3.1 Odour assessments shall be made throughout the day at the site boundary, with the assessor paying particular attention to sensitive locations/properties and the prevailing wind direction. A record of the times and of the assessments shall be recorded in the site log book.
- 5.3.2 Where discernable odours attributable to activities at the site are detected, the holder or operator shall carry out measures which reduce or eliminate the odour.
- 5.3.3 Any complaints about odour which are made known to the holder or operator and any remedial action which has been taken shall be recorded in the site log book.

FIRE

- 5.4.1 No waste shall be burnt at the site.
- 5.4.2 Water supplies for fire-fighting purposes and portable fire-fighting equipment shall be available and maintained as recommended by the Fire Brigade. These supplies shall be protected against freezing.
- 5.4.3 Adequate access to all parts of the site for Fire Brigade vehicles shall be provided and maintained at all times.
- 5.4.4 Provision shall be made to allow for the discharge of loads found to be on fire or in an otherwise volatile condition as detailed in the working plan. If any waste is found to be on fire or in an otherwise volatile condition the holder or operator shall inform the Fire Brigade immediately. The holder shall then notify the Agency by telephone and the details shall be confirmed in writing within two days of the incident.





DUST

- 5.5.1 In accordance with the working plan effective measures shall be taken by the holder or operator to suppress the generation of dust or other particulate matter and to prevent its emission beyond the boundary of the site. No change shall be made to the working plan in this respect without the prior written consent of the Agency.
- 5.5.2 A visual assessment shall be made by the holder or operator at the site boundary each day, during waste handling operations, to determine whether dust or particulate matter is being blown or deposited outside the site. The times and the results of the observations shall be recorded in the site log book.

DUST MONITORING

- 5.6.1 The holder shall cause the operational parts of the site including the boundary to be monitored for dust not less frequently than once every year.
- 5.6.2 The results of such monitoring shall be submitted to the Agency within 7 days of them becoming available to the holder.

NOISE AND VIBRATION

- 5.7.1 Effective measures shall be taken by the holder or operator to limit the noise and vibration caused by operations at the site.
- 5.7.2 Any complaints about noise which are made known to the holder or operator shall be recorded in the site log book.

NOISE & VIBRATION MONITORING

- 5.8.1 The holder shall cause the noise and vibration attributable to the activities authorised by this licence to be monitored not less frequently than once every year.
- 5.8.2 A report of the results of each noise monitoring survey shall be submitted to the Agency within 7 days of it becoming available to the holder.

LITTER AND SPILLAGE

- 5.9 Effective measures shall be taken to:
- i) prevent litter from being blown from the site to anywhere outside the site,
 - ii) ensure that the site, including its boundaries, is kept clear of litter and other debris irrespective of its source, and
 - iii) prevent spillage of waste into the river.





6. SITE COMPLETION/POST CLOSURE

REMOVAL OF RESIDUES

- 6.1 On permanent completion of operations the holder shall ensure that;
- i) all waste is removed from the site, and
 - ii) the drainage system, oil separators etc, any tanks and bunds are emptied of waste and any residues resulting from the activities at the site.

7. RECORD KEEPING

LOG BOOK

- 7.1 A log book shall be kept at the site control office and used to record significant events including:
- a) the start and finish of construction works and their certification;
 - b) the start and finish of waste management activities carried out on site;
 - c) plant maintenance and breakdowns;
 - d) emergencies;
 - e) any difficulties encountered with wastes received together with actions taken;
 - f) sampling and monitoring exercises;
 - g) site inspections, their findings and remedial actions taken;
 - h) environmental problems and any remedial actions taken;
 - i) any complaints made about the authorised activities carried on at the site;
 - j) the dispatch of records to the Agency, and
 - k) any extreme meteorological conditions.

AVAILABILITY OF RECORDS

- 7.2 All records specified in the conditions of this licence shall be made available to the Agency and to any officer of the Agency authorised in writing to enter the site in accordance with section 108 of the 1995 Act as and when required.





RECORD OF WASTES HANDLED

7.3.1 Records of the waste received at or removed from the site shall be kept in such a manner that the following information may be easily extracted for each load:-

- a) the registration number of the vehicle, delivering or removing waste;
- b) a description of the type of waste (including where available reference to its origin and any supporting specification or analysis);
- c) the quantity of waste by weight in tonnes;
- d) any treatment to which the waste may be subjected;
- e) the full name and address of the destination which must either be a site where a waste management licence authorising the receipt of the waste is in force or to a site which does not require a licence.

and in the case of waste removed from the site via the river;

- f) the name of the barge;
- g) the individual numbers of the ISO containers on the barge;
- h) the quantity in tonnes contained within the barge.

7.3.2 For each calendar month a summary of the foregoing records shall be made of the total waste quantities received and removed each day. The types of waste and the units of quantity recorded shall be the same as those used in the condition entitled 'Waste Types and Quantities,' such that compliance with that condition can be assessed.

SUBMISSION OF RECORDS TO THE AGENCY

7.4 The above monthly summary shall be submitted to the Agency not later than the fifth working day of the following month.





APPENDIX 1

WASTE CATEGORY A: INERT WASTE

Brickwork
Clay
Concrete
Excavated Road Metal
Glass, Pottery, China, Enamels, Ceramics, Mica and Abrasives.
Hardcore
Sand
Subsoil
Stone
Topsoil

EXCLUSIONS

Wastes mixed or contaminated with hazardous amounts of any noxious, poisonous or polluting substances.

Sludges or liquids.





APPENDIX 1 (contd)

WASTE CATEGORY B(i): GENERAL NON-PUTRESCIBLE WASTE

Ash, clinker
Boiler scale
Calcium carbonate, calcium sulphate (gypsum), magnesium carbonate
Carbon, kieselguhr, diatomaceous earth
Cardboard and fibreboard
Cement
Cork, ebonite, kapok
Decontaminated empty containers less than 50 litres capacity.
Fully burnt incinerator residues
Hydroxides of iron and calcium
Iron, steel, aluminium, brass, copper, tin, zinc
Leather
Oxides of iron, magnesium, zinc, aluminium and titanium
Paper (including oiled and tarred paper)
Plasterboard
Plastics as finished products or manufacturing scrap only.
Shot blasting residues
Silicate slag
Wood (including sawdust and sanderdust)
Wood products (hardboard, chipboard)
Wool, cotton, linen, hemp, sisal, hessian, string, rope, and any other natural or man-made fibre

EXCLUSIONS

Wastes mixed or contaminated with hazardous amounts of any noxious, poisonous or polluting substances.

Leather processing waste
Metal swarf, dusts, particulate scrap
Pulverised fuel ash and vanadium contaminated ash.
Sludges or liquids.
Toxic metal slags





APPENDIX 1 (contd)

WASTE CATEGORY C: GENERAL PUTRESCIBLE WASTE

Animal based glue wastes
Animal carcasses or parts thereof
Animal processing waste
Cellulose waste
Floor sweepings
Garden waste
Trees, bushes
Vegetable matter
Waste food or materials that include any food, or vegetable matter

EXCLUSIONS

Wastes mixed or contaminated with hazardous amounts of any noxious, poisonous or polluting substances.

Horticultural chemical waste.
Sludges or liquids.

