



**ENVIRONMENT
AGENCY**



PERMIT

Waste management licence

Environmental Protection Act 1990

C.L.Prosser & Co.Ltd Skippers
Lane, Skippers Lane
Ind.Estate,
South Bank, Middlesbrough, TS6
6EZ

Authorisation number

EAWML60234 (CLE327)

Effective date

08 October 2001

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Introduction

This note does not form part of the authorisation.

This licence is granted under Section 35 of the Environmental Protection Act 1990. It consists of the authorisation certificate, the working plan, subsequent conditions and any additional information relating specifically to those conditions.

The licence is written to prevent the authorised activities causing pollution of the environment or harm to human health.

You are reminded that it is an offence under Section 33 of the Environmental Protection Act 1990 not to comply with the terms of this licence.

This licence does not free you from the need to comply with any other regulatory regimes controlled by other bodies (such as planning or environmental health etc).

The Agency is required to maintain an up to date copy of this licence on the public register which is freely available to anyone wishing to view it.

If you wish to transfer or surrender the licence, or modify any of its conditions, you cannot do so without the consent of the Agency. Further advice can be obtained on these issues or any other aspect of the licence from your local Environment Agency office.

Authorisation

Environmental Protection Act 1990



**ENVIRONMENT
AGENCY**

Waste management licence

Authorisation Number

EAWML60234 (CLE327)

Facility type

Waste Transfer

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grants a waste management licence authorising the

Treating and Keeping

of controlled waste on the land specified below, of

C.L. Prossers & Co Ltd

Company Registration Number 585157,

whose Registered Office is

United House, 23 Dorset Street, London, W1H 4EL

those persons being in occupation of the said land, and subject to the conditions specified in this licence. The licence relates to the land at Skippers Lane, Skippers Lane Industrial Estate, South Bank, Middlesbrough, TS6 6EZ (hereinafter called 'the site') shown edged red on the drawing, reference number P/CLE327/531203, and attached to this licence.

This Authorisation shall have effect from:

05 October 2001

Signed

JAF Hill

Waste Licensing Team Leader

Date of signing¹

8. October. 2001

1 CONDITIONS RELATING TO ADMINISTRATION

1.1 Licensed Area

- 1.1.1 The terms of this licence shall apply to the area shown on the attached plan reference No.P/CLE327/531203.

1.2 Working Plan

- 1.2.1 The site shall, subject to the conditions of this licence, be operated in accordance with the Working Plan and the submitted licence application. In the event of any proposals contained in the Working Plan being contradictory to the conditions, the conditions shall prevail.
- 1.2.2 The licence holder shall keep the Working Plan under review for the duration of this licence CLE 327 (EA60234). Any proposals to change the Working Plan shall not be brought into effect until details have been submitted to and agreed in writing with the EA.

1.3 Notice of Commencement etc

- 1.3.1 Any temporary cessation of operations for a period in excess of one month shall be notified in writing to the EA.
- 1.3.2 In the event of any temporary cessation of operations for a period in excess of one month not less than 14 days notice in advance shall be given in writing to the EA of the date on which metal recycling is to recommence.

1.4 Site Management and Supervision

- 1.4.1 No later than 1 March 1997 details of the person(s) responsible for the management and control of the site including details of their experience, training and qualifications shall be submitted to the EA.
- 1.4.2 Any changes in the details required by Condition No.1.4.1 shall be notified to the EA within 14 days of such changes taking place.
- 1.4.3 The terms of this licence shall be made known to the site manager(s) who shall be suitably qualified and trained for the purpose of ensuring that these licence conditions are complied with.

- 1.4.4 At least four members of staff shall be on site at all times when the site is open. The terms of this licence shall be made known to all staff who shall be trained to a level appropriate to their duties and level of responsibility. Staff training shall be reviewed at least once a year and such reviews shall be documented and made available for inspection by EA officers.
- 1.4.5 No later than the date indicated below a copy of the following shall be submitted to the EA:-

- (i) Site safety procedures including defined areas of the site to which the public have access 31 December 2001.
- (ii) Emergency procedures 31 December 2001.
- (iii) Handling and storage procedures for dealing with batteries, coolants, oils, fuels, transformers and capacitors, refrigerators, tyres and asbestos 31 December 2001.
- (iv) Operational procedures including methods for dealing with unauthorised waste types, spillages, plant breakdown and drain blockages 31 December 2001.
- (v) Incident reporting procedures 31 December 2001.
- (vi) Environmental monitoring procedures 31 December 2001.
- (vii) Details of lines of responsibility 31 December 2001.

The above procedures shall be incorporated into the Working Plan and any changes shall be notified to the EA within 14 days of such changes taking place.

- 1.4.6 A scheme shall be submitted to the EA, within 12 months of the issue of the licence giving details of the phased hard-surfacing of the site, including the provision of impermeable surfaces (e.g. concrete), the installation of kerbs, bunds or rollover ramps and a sealed drainage system. The scheme shall be based on an assessment of:

- i) the pollution potential of the materials received and their potential contaminants.
- ii) the pollution potential of the processes to which materials are subjected.
- iii) the areas of the site environment that could be at risk from pollution.
- iv) the way in which those areas considered at risk could become polluted.

and shall be prepared in accordance with the requirements of Appendix A attached to this licence. The scheme shall be implemented forthwith upon approval by the EA.

1.5 Subsistence of Licence

- 1.5.1 This licence shall be kept intact and shall be produced to any authorised officer on demand.
- 1.5.2 The EA shall be notified of any change in the name or address of the licence holder or any of the other company details declared in the licence application within one month of any such change.

1.6 Notification of Occurrences

- 1.6.1 The EA shall be notified of the following occurrences within 24 hours of the incident and in calculating this period any weekend or statutory holiday shall be disregarded.
- (i) Any accident resulting in the death or serious injury of any person as a result of operations on the site.
 - (ii) Details of any vehicles refused access to the site (condition NO.4.2.1).
 - (iii) Details of any waste deposited in contravention of licence conditions (condition No.4.2.2).
 - (iv) Any outbreak of fire at the site.
 - (v) Any invocation of emergency procedures.
 - (vi) Spillages of acid in excess of 5L or of other liquid wastes in excess of 200L.

1.7 Relevant Offences

- 1.7.1 The EA shall be notified of any conviction of the relevant offences listed under Regulation 3 of the Waste Management Licensing Regulations 1994 by any director, manager, secretary or other similar officer of the company. This condition shall not apply to any convictions before 1 March 1997.

1.8 Opening Hours

- 1.8.1 Subject to Condition No.1.8.2 no operations shall take place outside of the following hours:-
- 08.00 hrs to 18.00 hrs Monday to Saturday
- (No operations shall normally take place on Sundays or Public Holidays).

- 1.8.2 In exceptional circumstances, the site may open for loading, off-loading or treating scrap metal outside of the hours permitted by Condition No.1.8.1. A record shall be made in the site diary of any operations outside of those stated hours including details of the date, time and reason for operating outside of those hours.

1.9 Site Completion

- 1.9.1 The EA shall be notified in writing when waste transfer and recycling activities at the site have ceased.

2 PERMITTED WASTES

2.1.1 The only types of waste deposited daily at the site shall be:-

- i) Inert wastes only i.e. waste that is not biodegradable and is not contaminated with chemicals which might adversely affect the environment e.g. inert wastes include clean soil, sand, clay, stone, concrete, bricks, slate, glass.
- ii) Industrial waste not including special or those "difficult" wastes listed in Condition No.2.1.2
- iii) Other non-inert controlled waste that does not consist of and does not include special waste or those "difficult" wastes listed in Condition No.2.1.2 e.g. this category includes biodegradable waste such as household or commercial waste or other waste which, because of its nature or composition, is similar to household waste.
- iv) Scrap metal*.
- v) Batteries, coolants, oils, fuels or asbestos which are received as an integral part of vehicles or machinery.
- vi) Bonded asbestos.

* Scrap metal includes any old metal, any broken, worn out, defaced or partly manufactured articles made wholly or partly of metal, and any metallic wastes, and also includes old, broken, worn out or defaced tooltips or dies made of any of the materials commonly known as hard metal or of cemented or sintered metallic carbides.

2.1.2 With the exception of those materials listed in Condition No.2.1.1(v), the following "difficult" wastes shall not be deposited at the site:

- (i) Liquid waste
- (ii) Sludges or slurries
- (iii) Powders
- (iv) Sewage screenings
- (v) Clinical waste
- (vi) Putrescible wastes e.g. foodstuffs
- (vii) Incinerator residue or flyash
- (viii) Animal carcasses or animal processing waste
- (ix) Gully contents

- (x) Wastes which may give rise to strong or unpleasant odours.
- 2.1.3 With the exception of those materials listed in Condition No.2.1.1 (v) no waste shall be deposited on the site which may give rise to an environmental hazard by virtue of the presence of:-

- (a) Substances listed in Schedule 2 Part 1 of the Special Waste Regulations 1996.

- (b) Other substances of a poisonous or noxious nature.

An environmental hazard is created if waste is deposited or disposed of in such a manner and in such a quantity as to subject persons or animals to material risk of death, injury or impairment of health, or as to threaten the pollution or contamination of any surface water or underground water.

- 2.1.4 The quantity of wastes deposited on the site shall not exceed 350 tonnes or 100 loads in any one day.
- 2.1.5 The total quantity of waste deposited at the site in any financial year shall not exceed 110,000 tonnes.
- 2.1.6 The total daily input of wastes into the site shall not be such that the storage capacity is exceeded.

3 SITE PREPARATION, SERVICES AND INFRASTRUCTURE

3.1 Site Roads

- 3.1.1 No deposit shall take place unless main access, main exit and subsidiary site roads have been provided to the following specification.

Surface: bitumen macadam or concrete

Width: minimum 4 metres

Gradient: maximum 1 in 13

Throughout the operation of the site, subsidiary site roads shall be provided to the waste transfer area. All site roads shall be maintained to the above specification.

3.2 Site Security

- 3.2.1 No deposit shall take place unless gates and fencing have been provided to the following minimum specification:

Gate: A 2.5 metre high steel gate covering the full width of the site access road shall be erected where the access road enters the site.

Fencing: 2.0 metre high steel sheet fencing around the entire perimeter of the waste transfer facility.

- 3.2.2 The gates and fencing shall be maintained at all times to the above minimum specification. The gates shall be kept locked at all times when the site is unmanned. All reasonable precautions shall be taken to prevent unauthorised access to the site and the unauthorised deposit of waste on the site.

3.3 Waste Storage

- 3.3.1 No deposit of non-scrap waste shall take place unless waste storage bunkers have been provided to the specification in the Working Plan.

- 3.3.2 No deposit of non-scrap waste shall take place unless the walls of the waste storage bunkers are surmounted with a netted enclosure at least 2.0 metres high to prevent the escape of litter.

3.4 Drainage System

- 3.4.1 No deposit shall take place unless a drain has been installed which will enable any water draining from the waste storage bunker to be collected in a sealed sump or disposed of to sewer
- 3.4.2 The concrete surface of the site shall be maintained to ensure that there is no uncontrolled drainage away from the areas used for the storage of waste.

3.5 Dust Suppression

- 3.5.1 No deposit of non-scrap waste shall take place unless a dust suppression system is available for use to prevent the escape of dust from the waste storage bunkers.

3.6 Site Control Office

- 3.6.1 No deposit shall take place unless a site control office is provided on the site. The office shall be equipped with a telephone, lighting, toilet and washing facilities. The site control office shall be properly maintained and a copy of the site licence displayed within it.

3.7 Noticeboard and Signs

- 3.7.1 No deposit shall take place unless a site identification board of durable material and finish is erected at the site entrance. The following information shall be displayed :
- Site name and address;
 - Licence Holder name (company name, not individual name unless justified as necessary);
 - Operator name (company name, not individual name unless justified as necessary);
 - Licence number;
 - Emergency contact name and telephone number;
 - Statement that the site is licensed by the Environment Agency;
 - Agency numbers, for General Enquiries (01642 633753) and Emergencies (0800 807060), or as subsequently notified in writing by the Agency;
 - Days and hours site is open to receive waste;

- 3.7.2 Facilities shall be provided to allow the EA to display its own notice and the board shall be maintained to a high standard so that the wording is legible at all times.

3.8 Lighting

- 3.8.1 No operations shall be carried out during the hours of darkness unless sufficient lighting has been provided to ensure safe working and compliance with licence conditions. The hours of darkness are those published as statutory lighting up times by the Science Research Council.

4 SITE OPERATIONS

4.1 Waste Reception

- 4.1.1 No waste material shall be deposited on site without the prior approval of the site operator.
- 4.1.2 All vehicles intending to deposit waste at the site shall, where practicable, be visually examined to ensure that the waste corresponds to the transfer note and is permitted by Condition No.2.1.1
- 4.1.3 Subsequent to deposit and prior to storage and transfer the waste shall be further inspected to ensure compliance with Condition No.2.1.1.
- 4.1.4 All descriptions, notifications, inspections and analyses carried out to assess the acceptability of wastes shall be recorded and records kept for a period of at least two years. All such records shall be made available to officers of the EA on request.
- 4.1.5 Once the above reception procedures have been completed and the waste is deemed to comply with the requirements of the licence it shall be directed to the designated storage bunker.

4.2 Waste Outside of Terms of Licence

- 4.2.1 Should a vehicle delivering waste for processing be found on inspection to be carrying waste which does not comply with condition No.2.1.1, the following procedure shall be followed:-
 - i) The driver will be refused permission to deposit the load;
 - ii) Details will be taken including a description of the waste and its origin, the date, time, vehicle registration number, driver's name, name and address of the vehicle operator and their waste carrier registration number; the information to be recorded in the site diary.
- 4.2.2 If waste for processing is subsequently found not to comply with condition No.2.1.1 the following procedures shall be followed:-
 - i) The driver of the vehicle will be instructed to remove the waste to a suitably licensed site (where possible).
 - ii) Where the driver and vehicle have left the site, the waste shall be stored securely and arrangements shall be made by the licence holder within 24 hours of the waste being identified to return the waste to the waste producer (where possible) or deliver it to a suitably licensed site.

- iii) Details will be taken including a description of the waste and its origin, the date, time, vehicle registration number, driver's name, name and address of the vehicle operator and their waste carrier registration number; the information to be recorded in the site diary.

4.2.3 Where waste intended for deposit is suspected to be hazardous the following procedure shall be carried out:-

- i) An attempt will be made to retain the vehicle on site.
- ii) The EA will be informed immediately.
- iii) Should the waste have been deposited it will be isolated with bollards or bunting and temporary warning notices erected.
- iv) It will be dealt with in a manner according to the EA's instructions.
- v) The details required by Condition No.4.2.2 (iii) will be recorded in the site diary.

4.3 Waste Storage and Processing

- 4.3.1 Waste materials shall only be stored within the designated waste storage bunkers at the locations shown in the Working Plan or within portable skips or other suitable containers.
- 4.3.2 Scrap metal shall be stored and processed at the locations shown in the working plan.
- 4.3.3 Wastes shall be stored in such a manner and quantities so as to allow safe access throughout the site.
- 4.3.4 Wastes shall be stored so as not to present a hazard to the surrounding environment.
- 4.3.5 Scrap metal, classified as waste, shall not normally be stacked or deposited to a height exceeding 3 metres.
- 4.3.6 Non-scrap waste shall not be stored above the height of the waste storage bay walls.
- 4.3.7 Waste storage bays shall be completely cleared of all waste material at least once per week. The site manager shall inspect the bay to verify that clearance has taken place and shall record the time and date of the inspection in the site diary. This condition shall not apply to wastes which have been segregated for the purposes of recycling.

- 4.3.8 Operations leading to the liberation of expanded foams and other low-density materials shall be carried out in such a manner so as to prevent these materials becoming windblown. Should this occur, such materials shall be collected and securely stored prior to disposal.

4.4 Storage of Vehicles for Dismantling

- 4.4.1 Vehicles stored for dismantling shall not be stacked more than three vehicles high.
- 4.4.2 Vehicles shall be stacked in a safe and orderly manner.
- 4.4.3 Stripped shells awaiting disposal which have been flattened and are stored in a designated area may be stacked more than three vehicles high provided that they are stacked in a safe manner.

4.5 Storage of Oils, Fuels and Liquid Wastes e.g. Engine Coolants, Brake Fluid and Anti-Freeze

- 4.5.1 Oils, fuels and liquid wastes shall be stored on site in accordance with the following criteria:-
- i) Containers used for the storage of oils, fuels or liquid wastes shall be of a type and construction suitable for the liquid they contain (e.g. tanks, drums).
 - ii) Each container shall be labelled to show its contents.
 - iii) All containers shall be located within a bunded area capable of retaining 110% of the volume of the largest container within it.
 - iv) The floor and walls of the bunded area shall be constructed from impermeable materials and shall contain no drain or outlet. No damp-proof course shall be provided in the bund walls.
 - v) Any leakage or spillage of oil, fuels or liquid wastes from any container within the bunded area shall be removed immediately.
 - vi) Any rainfall which collects within the bunded area shall be removed immediately without damaging or altering the structure.
 - vii) The bunded area shall be kept free of all debris which may reduce its retention capacity.

- viii) All filling and distribution valves, vents and sight glasses associated with any storage tanks shall be located within the bunded area.
 - ix) Vent pipes shall be directed into the bund so that in the event of overfilling, the discharge is contained.
 - x) The bunded area itself shall not be used for the storage of oils, fuels or liquid wastes other than in tanks or drums.
 - xi) All containers within the bunded area shall be sealed or covered to prevent the ingress of rainwater.
- 4.5.2 Drums or containers used for the storage of oils, fuels or liquid wastes shall be in good condition and properly sealed to prevent leakage. They shall be easily accessible and stored in such a manner as to enable regular inspection.
- 4.5.3 Each drum or container shall be inspected once a week for signs of damage, corrosion or leakage and a record of this inspection shall be kept in the site diary.
- 4.5.4 Any drum or container containing waste liquids found upon inspection to be in an unsound condition shall either:
 - a) have its contents transferred to a sound drum or container, or
 - b) be placed within a suitable larger drum or container which is in sound condition.

4.6 Polychlorinated Bi-Phenyls (PCB's)

- 4.6.1 All transformers and capacitors shall be assumed to contain polychlorinated bi-phenyls unless there is evidence to the contrary. Such evidence shall be made available to the EA upon request.
- 4.6.2 Transformers or capacitors shall not be stored or drained or broken unless procedures have been submitted to and agreed with the EA under the terms of Condition No.1.4.5 (iii).
- 4.6.3 Oil contaminated with polychlorinated bi-phenyls shall not be mixed with other oils.

4.7 Storage of Batteries

- 4.7.1 Batteries shall not be drained or broken unless procedures have been submitted to and agreed with the EA under the terms of condition No.1.4.5 (iii).

- 4.7.2 Batteries shall be stored upright on an impermeable surface and in an approved container. The container shall be covered to exclude rainwater.
- 4.7.3 Any spillage of battery acid in excess of 5 litres shall be treated as an emergency and appropriate action taken to prevent it reaching the surface water drainage system. Suitable material shall be available on site to absorb and neutralise any such spillages.

4.8 Asbestos Waste

- 4.8.1 Fibrous asbestos waste arising from the dismantling of scrap equipment shall only be stored on site if it is contained in double bags and the bags are suitably sealed.
- 4.8.2 Bags used for the storage of asbestos shall be of adequate strength and marked 'ASBESTOS'.
- 4.8.3 Bagged fibrous asbestos waste shall be stored in a dedicated lockable skip. No other wastes, including sheets of bonded asbestos, which could puncture or damage the integrity of the bags shall be stored in the same skip.
- 4.8.4 Bonded asbestos waste shall be stored in a separate dedicated lockable skip.

4.9 Gas Cylinders

- 4.9.1 Gas cylinders shall be segregated and stored in a well-ventilated area.

4.10 Tyres

- 4.10.1 The storage of waste tyres shall not take place within 10 metres of any watercourse.
- 4.10.2 Tyres shall only be stored in a designated storage area situated within a building or on an impermeable surface bounded by a bund wall or kerbs and drained to a sealed sump.

4.11 Chlorofluorocarbons

- 4.11.1 Chlorofluorocarbons (CFC's) shall, wherever possible, be collected from refrigerators and freezers intended for recycling or disposal, in a manner which minimises their release into the atmosphere.

4.12 Spillage Prevention

- 4.12.1 Where any waste article is to be cut or crushed it shall be done in such a way as to prevent spillage directly on to the ground of any contents or residue whether solid or liquid.

- 4.12.2 If any leakage or spillage occurs, whether inside or outside a designated processing or storage area, immediate steps shall be taken to isolate or absorb and collect the spilled material.
- 4.12.3 A quantity of a suitably absorptive material shall be maintained on site for the effective treatment of any spillage. The minimum quantity of absorptive and/or neutralising material shall be sufficient to deal with a spillage of up to 10 litres of acid or up to 200 litres of other liquids.
- 4.12.4 Spillages in excess of 5 litres of acid or 150 litres of other liquids shall be recorded in the site diary.

4.13 Site Tidiness

- 4.13.1 At least once a day any loose waste which is lying on the surface of the site shall be gathered and disposed of in such a way as to keep the site tidy.
- 4.13.2 At least once a day the land surrounding the site shall be inspected for the presence of debris attributable to the operation of the site and any such materials found shall be removed before the end of that day. The results of each inspection and the action taken shall be reported in the site diary.
- 4.13.3 All receptacles used for the storage of waste which remain on site outside of normal working hours or when the site is unmanned shall be maintained in good condition and placed level, in a regular configuration, or removed off site, by the end of the working day.

4.14 Plant Maintenance

- 4.14.1 All plant and equipment on site shall be maintained in good working order.
- 4.14.2 A record of all equipment inspections, breakdowns, servicing and repairs carried out shall be kept in the site diary.

5 ENVIRONMENTAL MONITORING AND POLLUTION CONTROL

5.1 Surface Water

- 5.1.1 Operations shall be carried out in such a way as to avoid flooding.
- 5.1.2 Surface water drainage from the site shall not have any adverse impact upon the land drainage interests of local landowners.
- 5.1.3 There shall be no discharge off site of trade effluent except in accordance with a discharge consent.
- 5.1.4 The EA shall be furnished with a copy of any relevant discharge consent upon request.
- 5.1.5 All drainage from the site shall be directed via an oil/silt interceptor prior to being discharged.
- 5.1.6 Detergents shall not be used within the area that drains to the oil/silt interceptor.

5.2 Dust Control

- 5.2.1 All waste material to be deposited at the site shall, where necessary, be sprayed with water or otherwise treated to minimise dust emission from the site during transport, storage and loading operations.
- 5.2.2 Measures shall be taken to control the release of dust from site roads including the use of bowsters or sprays.

5.3 Noise Control

- 5.3.1 Measures shall be taken to prevent excessive noise and vibration being generated at the site.

5.4 Odour Control

- 5.4.1 Measures shall be taken to prevent the release of offensive odours as a result of site operations.

5.5 Vermin Control

- 5.5.1 Infestations of rats, insect pests and other vermin shall be controlled with appropriate techniques, products and pesticides cleared for their intended use through the relevant legislation.

- 5.5.2 Pesticides kept on site shall be stored in a secure container with a bunded floor to contain leaks and spillages. The container shall be kept locked when not in use.

5.6 Fires

- 5.6.1 No waste shall be burned within the boundaries of the site.
- 5.6.2 Any outbreak of fire within the site shall be regarded as an emergency and immediate action taken to extinguish it. No waste shall be deposited until the fire has been extinguished.

5.7 Mud on Roads

- 5.7.1 Measures shall be taken to ensure that mud, waste and other extraneous matter resulting from the operation of the site is not deposited on the public highway. Any material deposited shall be removed immediately.

5.8 Environmental Monitoring

- 5.8.1 Within three months of the date of issue of this licence, a scheme shall be submitted to the EA giving details of the site's proposed environmental monitoring regime. The objective of the scheme will be to assess the effectiveness of the environmental protection measures including the integrity of the impermeable surface, bunded or kerbed areas and the drainage and collection systems.

SITE RECORDS AND RETURNS

- 6.1.1 A record shall be kept of all wastes received and of all materials (wastes and recovered materials) removed from the site. The records shall include the following for each vehicle load of waste/material:
- a) origin of waste, by local authority district
 - b) time and date received
 - c) quantities in tonnes received and waste type – as specified by the EA
 - d) time and date removed
 - e) quantities in tonnes removed and waste type – as specified by the EA
 - f) destination of materials removed, by local authority district
- 6.1.2 A summary, including nil returns, specified in condition 6.1.1 above shall be submitted to the EA, in a format and frequency as required by the Agency. The summary shall be submitted within 14 days of the end of the accounting period specified by the EA.

6.2 Site Diary

- 6.2.1 A record, in the form of a site diary, shall be kept of the following:
- (i) Checks on the tidiness of the site and its surroundings.
 - (ii) Inspections of storage vessels including drums and tanks.
 - (iii) Inspections of interceptors, sumps and drainage systems.
 - (iv) Maintenance of items in category (ii) or (iii).
 - (v) Maintenance of plant and equipment.
 - (vi) Spillages in excess of 5 litres of acid or 150 litres of other liquids (as appropriate).
 - (vii) Waste delivered outside of the terms of the licence.
 - (viii) Periods of working outside of normal operational hours.
- 6.2.2 The site diary shall be made available to any authorised officer of the EA at any time.

6.3 Environmental Monitoring

- 6.3.1 No later than 28 February each year the licence holder shall submit to the EA a summary of the environmental monitoring carried out during the twelve months ending the previous 31 December. The submission to include: -
- (i) details of the monitoring carried out in the period under consideration.
 - (ii) a summary of the results and their interpretation carried out by a suitably qualified person
 - (iii) an appraisal of the effect of site activities on the environment including a comparison of monitoring results with base line data.
 - (iv) details of remedial action taken or proposed to correct any effects identified by the monitoring.
- 6.3.2 • The format in which the summary is to be submitted shall be agreed in writing with the EA prior to the submission of the first summary.

7 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.

Rights of appeal

Section 43(1) of the Environment Agency Act 1990 provides that, where in pursuance of a direction given by the Secretary of State,

- an application for a licence or a modification of the conditions to the licence is rejected
- a licence is granted subject to conditions

the applicant may appeal from the decision to the Secretary of State.

Therefore if you feel aggrieved by the decision or any of the conditions to the licence as granted you may obtain the appropriate form on which to give written notice of an appeal from:

The Planning Inspectorate
Room 10/13
Tollgate House
Bristol
BS10 9DJ

Tel. 0117 987 8812

Fax. 0117 987 8406

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

- 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
- 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 of 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.

APPENDIX A

The scheme shall have regard to the need to ensure that:-

- (a) Site operations involving the dismantling, sorting, baling, shearing, compacting, crushing or cutting of scrap materials take place on an impermeable surface provided with a sealed drainage system that is bounded by a bund wall or kerbs. The drainage system should convey all contaminated waters to an oil separator (oil interceptor), prior to being discharged.
- (b) Areas of the site used for fuel storage comprise an impermeable base that is drained to an oil separator (oil interceptor).
- (c) Fragmentiser plant is located on an impermeable surface that is bounded by a bund wall or kerbs and drained to a sealed sump.
- (d) The draining of transformers and capacitors and the storage of PCB - contaminated oil takes place on an impermeable surface bounded by a bund wall or kerbs and drained to a sealed sump.
- (e) Oily scrap is stored on an impermeable surface with a sealed drainage system that is bounded by a bund wall or kerbs. The drainage shall convey all contaminated water to an oil separator (oil interceptor) prior to being discharged.



WASTE DISPOSAL SITE LOCATION MAP

Plan No. : P/CLE 327 SY/531203

Scale : 1:5000

National Grid Ref. : NZ531203

Licence Number : CLE 327 SY

Operator : C L Prosser & Co Ltd

Location : Skippers Lane Industrial Estate
South Bank
Middlesbrough
TS6 6EZ

