



OUTGOING



PERMIT

ENVIRONMENT AGENCY

NORTH EAST REGION

NORTHUMBRIA AREA

SCHEDULE 2

CONDITIONS RELATING TO THIS WASTE MANAGEMENT LICENCE

NBL 179

ISSUED TO: NORTHUMBERLAND WASTE MANAGEMENT LIMITED

FOR: BRIDGE END TRANSFER STATION

AT: BRIDGE END INDUSTRIAL ESTATE
HEXHAM
NORTHUMBERLAND
NE46 4DQ

O. S. Reference

NY 943 649

Date of Issue of Licence

21 April 1998

SECTION 1 ADMINISTRATION

1.1 WORKING PLAN

- 1.1.1 The site shall, subject to the conditions of this licence, be operated in accordance with the submitted licence application and Working Plan comprising all written submissions, operational statements and plans which have been approved by the Agency. In the event of any proposals contained in the Working Plan being contradictory to the conditions, the conditions shall prevail.
- 1.1.2 The licence holder shall keep the Working Plan under review for the duration of this licence. 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 Agency.

1.2 NOTIFICATIONS TO THE AGENCY

- 1.2.1 Not less than 14 days notice in writing shall be given to the Agency in advance:
 - a) of the date on which operations are to commence and
 - b) in the event of any temporary cessation of operations for a period in excess of one month, of the date on which operations are to recommence.
- 1.2.2 Any temporary cessation of operations for a period in excess of one month shall be notified in writing to the Agency.
- 1.2.3 Any change in the name or address of the licence holder must be notified to the Agency immediately.
- 1.2.4 The Agency 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 officer or employee of the licence holder.
- 1.2.5 The Agency shall be notified in writing when the deposit of waste materials at the site is complete.

1.3 MANAGEMENT AND MANNING

- 1.3.1 The licence holder shall inform the Agency in writing of the details, including qualifications, experience and training of the technically competent managers responsible for the management and control of the site. Any changes to the arrangements for managing the site or in the personnel responsible for the management and control of the site shall be notified to the Agency immediately together with the details of the changes.
- 1.3.2 No deposit shall take place unless a technically competent manager is available to control operations on the site.
- 1.3.3 The terms of this licence shall be made known to the managers of the site.
- 1.3.4 The terms of this licence shall be made known to all other site personnel 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 the Agency.
- 1.3.5 The site shall be staffed in such numbers to ensure compliance with the licence.

1.4 DISPLAY OF LICENCE

- 1.4.1 A copy of the licence shall be displayed and a copy of the conditions and Working Plan shall be made available in the site control office at all times.

1.5 ACCIDENTS AND OTHER OCCURRENCES

- 1.5.1 The Agency shall be informed as soon as practicable of any accident resulting in the death or serious injury of any person as a result of operations in the licensed areas.
- 1.5.2 The Agency shall be informed as soon as practicable of any incident, including fire, that could give rise to danger to public health, pollution of water or could be seriously detrimental to the amenities of the locality.

1.6 FINANCIAL PROVISIONS

- 1.6.1 The financial provision for meeting the obligations under this Licence set out in the Agreement made between the licence holder and the Agency dated 21 April 1998 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.

SECTION 2 PERMITTED WASTE

2.1 WASTE TYPES

- 2.1.1 No wastes other than the wastes detailed in Appendix 1 shall be accepted at the site.
- 2.1.2 No Special Waste as defined by Regulations in force under Section 62 of the Environmental Protection Act 1990 shall be accepted at the site.

2.2 WASTE QUANTITIES

- 2.2.1 The input of waste to the site shall not exceed the quantities stated in Appendix 1 and shall not be such that the handling or storage capacity of the site is exceeded.

SECTION 3 SITE PREPARATION AND INFRASTRUCTURE

3.1 PREPARATION WORKS

- 3.1.1 Plans, cross-sections and details of the whole site, at a scale not less than 1/200, shall be forwarded to the Agency within 1 month of the completion of the site preparation works showing all the as-built works.

3.2 SITE SECURITY

- 3.2.1 No deposit shall take place until fencing and gates have been erected in accordance with the Working Plan.

3.3 SITE IDENTIFICATION BOARDS

- 3.3.1 No deposit shall take place until site identification boards of durable material and finish are displayed at the site entrances, showing the hours when the site is open and giving the name and licence number of the site, the name, address and telephone number of the operator and of the

Agency.

3.4 SITE CONTROL OFFICE

- 3.4.1 No deposit shall take place until a site control office has been provided in accordance with the Working Plan.

3.5 WASTE TRANSFER BUILDING AND CIVIC AMENITY AREA

- 3.5.1 No deposit shall take place until the waste transfer building has been provided in accordance with the Working Plan.
- 3.5.2 No deposit shall take place until the civic amenity area has been provided in accordance with the Working Plan.

3.6 ACCESS ROAD, ACCESSES, EXITS, TURNING, PARKING, QUARANTINE AND SOIL STORAGE AREAS

- 3.6.1 No deposit shall take place until the access road, accesses, exits and turning areas have been provided in accordance with the Working Plan.
- 3.6.2 No deposit shall take place until areas for the standing of vehicles and the parking of cars have been provided in accordance with the Working Plan.
- 3.6.3 No deposit shall take place until a quarantine area has been provided for the temporary storage of unsuitable loads and waste types.
- 3.6.4 No deposit shall take place until a soil storage area has been provided for the temporary storage of soil suitable for restoration works.

3.7 CONTAINERS

- 3.7.1 No deposit shall take place until recycling containers have been provided in accordance with the Working Plan.

3.8 VEHICLE CLEANING FACILITY

- 3.8.1 No deposit shall take place until a vehicle cleaning facility has been provided in accordance with the Working Plan.

3.9 WEIGHBRIDGE

- 3.9.1 No deposit shall take place until a weighbridge has been provided in accordance with the Working Plan.

3.10 FUEL AND OIL STORAGE TANKS

- 3.10.1 Fuel and oils stored on site shall be in containers of a type and construction suitable for the liquid they contain and labelled to show their contents. The containers shall be of double skinned construction or located within a bund wall capable of retaining 110% of the volume of the largest container within the structure. The floor and walls of the structure shall be constructed from impermeable materials and shall not contain any drain or outlet. All filling and distribution valves, vents and sight glasses associated with the containers shall be located within

the structure.

- 3.10.2 No deposit shall take place until a double skinned oil recovery tank has been provided contained within an impermeable steel enclosure with a capacity of 110% of the tank.

3.11 DRAINAGE SYSTEMS

- 3.11.1 No deposit shall take place until the drainage systems have been provided in accordance with the Working Plan.

3.12 DUST SUPPRESSION SYSTEM

- 3.12.1 No deposit shall take place until a dust suppression system has been provided in accordance with the Working Plan.

SECTION 4 SITE OPERATIONS

SITE OPERATIONS - WASTE TRANSFER BUILDING

4.1 WASTE TRANSFER BUILDING

- 4.1.1 All vehicles intending to deposit waste in the waste transfer building shall be directed to the weighbridge where the contents of the vehicle shall be visually examined unless in a totally enclosed container to ensure that the waste corresponds with the waste transfer note and is in accordance with the permitted wastes.
- 4.1.2 All loads of waste accepted for deposit in the waste transfer building shall be weighed.
- 4.1.3 Vehicles shall not be allowed to proceed to the waste transfer building without authorisation.
- 4.1.4 Waste shall only be deposited in the waste transfer building under the direction of a site operative
- 4.1.5 At the time of deposit, the waste shall be further inspected to ensure it is in accordance with the permitted wastes.
- 4.1.6 All large articles such as furniture, crates and hollow containers shall be crushed, broken up or flattened in the waste transfer building as soon as practicable after deposit.
- 4.1.7 All waste, excluding stored soils, deposited in the waste transfer building shall be transferred onto vehicles or trailers within 24 hours of deposit (excluding Sundays) unless otherwise approved by the Agency as an emergency measure.
- 4.1.8 A maximum of 20 tonnes of waste, excluding stored soils, may be stored overnight in the waste transfer building unless otherwise approved by the Agency as an emergency measure.
- 4.1.9 A maximum of 150 tonnes of soils suitable for restoration works, may be stored in the soil storage area for a maximum period of 28 days.
- 4.1.10 All waste deposited in the waste transfer building shall be inspected during transfer operations.
- 4.1.11 The waste transfer building shall be emptied of waste, with the exception of the stored soils and a minimal amount of civic amenity waste, washed down and disinfected at least once a week.

- 4.1.12 Loaded vehicles or trailers shall be sheeted and weighed prior to leaving the site.
- 4.1.13 Loaded vehicles or trailers shall not be parked outside the waste transfer building outside operational hours unless otherwise approved by the Agency as an emergency measure.
- 4.1.14 The transfer station doors shall be locked outside operational hours.
- 4.1.15 The dust suppression system provided in the waste transfer building shall be used as required.

SITE OPERATIONS - CIVIC AMENITY AREA

4.2 CIVIC AMENITY AREA

- 4.2.1 All vehicles intending to deposit waste at the civic amenity area shall be directed to the post boxes, the recycling containers or the oil recovery tank as appropriate.
- 4.2.2 Waste and any recoverable material shall only be deposited in the post boxes, the recycling containers or the oil recovery tank as appropriate.
- 4.2.3 At the time of deposit, the waste shall be inspected to ensure it is household waste.
- 4.2.4 Batteries shall be stored upright in a recycling container capable of containing any spillage or leak.
- 4.2.5 Fridges and freezers containing CFCs shall be stored upright in a recycling container.
- 4.2.6 All CFCs shall be removed from the fridges and freezers by a specialist contractor prior to their removal off-site.
- 4.2.7 Measures shall be taken to ensure that members of the public are excluded from any area being used by waste collection vehicles when the recycling containers are being emptied or removed.
- 4.2.8 The recycling containers shall be emptied on a regular basis.
- 4.2.9 The oil recovery tank shall be emptied on a regular basis. At no time shall the tank be allowed to overflow.
- 4.2.10 The civic amenity post boxes shall be locked at the end of the working day.

SITE OPERATIONS - GENERAL

4.3 WASTE OUTSIDE THE TERMS OF LICENCE

- 4.3.1 Drivers of vehicles found on inspection to contain waste materials unsuitable for deposit on the site shall be refused permission to deposit the waste concerned. The operator shall:
 - a) advise the Agency forthwith and
 - b) request the vehicle remain on site until its waste can be inspected by a duly authorised officer of the Agency.
- 4.3.2 Where deposited waste is found to contain materials which the site is not licensed to accept the site operator shall:

- a) advise the Agency forthwith
- b) isolate the unacceptable material
- c) transfer the waste to the quarantine area until it can be inspected by a duly authorised officer of the Agency
- d) inform the waste haulier and producer
- e) remove the waste, in accordance with the Duty of Care Regulations, from site following authorisation from the Agency.

4.4 OPERATIONS DURING DARKNESS

- 4.4.1 No operations shall be carried out during the hours of darkness or dusk unless lighting adequate for working is used. The hours of darkness are those published as statutory lighting up times by the Science Research Council.

4.5 CONTROLLED DRAINAGE

- 4.5.1 Operations shall not adversely affect the land drainage interests of adjacent land occupiers.
- 4.5.2 Operations shall be carried out in such a manner as to avoid water pollution, flooding or the accumulation of water on the site.

4.6 MAINTENANCE

- 4.6.1 The fencing and gates shall be maintained in good condition. The gates shall be kept securely locked when the site is unmanned and all reasonable precautions shall be taken to prevent unauthorised access to the site.
- 4.6.2 The site identification boards shall be maintained in good condition and in particular, the wording shall be legible at all times.
- 4.6.3 The site control office shall be maintained in good condition.
- 4.6.4 The waste transfer building shall be maintained in good condition.
- 4.6.5 The civic amenity area shall be maintained in good condition.
- 4.6.6 The access road, accesses, exits, turning, standing, parking, quarantine and soil storage areas shall be maintained in good condition.
- 4.6.7 The recycling containers shall be maintained in good condition.
- 4.6.8 The vehicle cleaning facility shall be maintained in good condition and in particular the associated drainage system shall be regularly cleared to maintain its efficiency.
- 4.6.9 The weighbridge shall be maintained in accordance with the manufacturers instructions.
- 4.6.10 The fuel and oil storage arrangements shall be maintained in good condition. Any leakage or spillage of fuel or oil from the container within the structure shall be removed immediately. Any liquid which collects within the structure shall be removed immediately without damaging or altering the structure. The structure shall be kept free of solid debris which may reduce its retention capacity.
- 4.6.11 The oil recovery tank and steel enclosure shall be maintained in good condition. Any leakage

or spillage of oil from the tank within the enclosure shall be removed immediately. Any rainfall which collects within the structure shall be removed immediately without damaging or altering the structure. The structure shall be kept free of solid debris which may reduce its retention capacity.

4.6.12 The drainage systems shall be regularly checked and maintained in good condition.

4.6.13 The dust suppression system shall be maintained in good condition.

SECTION 5 ENVIRONMENTAL MONITORING AND POLLUTION CONTROL

5.1 MONITORING AND CONTROL

5.1.1 The licence holder shall monitor the environment of the site in order to identify any releases from the site into the environment. If such monitoring identifies releases to the environment then the licence holder shall take appropriate corrective action.

5.2 LITTER

5.2.1 Measures shall be taken to ensure that loose waste or litter is prevented from escaping the site. Loose waste or litter on site shall be collected and disposed of by the end of the working day.

5.2.2 Any loose waste or litter blown beyond the boundaries of the site shall be collected immediately. The acceptance of wastes shall cease until such time as any loose waste or litter beyond the boundaries of the site has been collected.

5.3 MUD ON ROADS

5.3.1 Measures shall be taken to ensure that mud, waste and other extraneous matter arising from the operations is not deposited on a public highway.

5.3.2 Any mud, waste and other extraneous matter deposited on a public highway shall be cleared immediately. The acceptance of wastes shall cease until such time as any mud, waste and other extraneous matter deposited on a public highway has been cleared.

5.4 DUST

5.4.1 Measures shall be taken to ensure that dust arising from the operations is minimised and does not carry beyond the boundaries of the site.

5.4.2 If dust arising from the operations is carried beyond the boundaries of the site then the acceptance of wastes shall cease until such time as measures have been taken to prevent dust arising from the operations carrying beyond the boundaries of the site.

5.5 NOISE

5.5.1 Measures shall be taken to ensure that noise arising from the operations is minimised and does not create a nuisance.

5.5.2 If noise levels create a nuisance then the acceptance of wastes shall cease until such time as measures have been taken to reduce noise levels to an acceptable level.

5.6 ODOUR

- 5.6.1 Measures shall be taken to ensure that any unpleasant odours arising from the operations are not detected beyond the boundaries of the site.
- 5.6.2 If unpleasant odours are detected beyond the boundaries of the site then the acceptance of wastes shall cease until such time as unpleasant odours are no longer detectable beyond the boundaries of the site.

5.7 VERMIN, INSECTS, BIRDS AND WEEDS

- 5.7.1 Measures shall be taken to prevent infestation of the site by vermin, primarily rats and flies. These measures shall include, but not be limited to, the use of rodenticide and insecticides. Where rodenticide and insecticides are used, measures shall be taken to ensure the safety of non-vermin species and the environment in general.
- 5.7.2 If an infestation of vermin is found on site then the acceptance of waste shall cease until the infestation has been eradicated.
- 5.7.3 Measures shall be taken to prevent birds feeding or roosting at the site. These measures shall include, but not be limited to, the use of bird scaring techniques and netting systems.
- 5.7.4 If birds are feeding or roosting on site then the acceptance of waste shall cease until the birds are prevented from feeding and roosting on site.
- 5.7.5 Measures shall be taken to control or destroy weeds.

5.8 FIRES

- 5.8.1 No material shall be burnt within the boundaries of the site and a fire at the site shall be regarded as an emergency and immediate action shall be taken to extinguish it.

5.9 EFFLUENT

- 5.9.1 Any liquids arising or likely to arise whether directly or indirectly as a process, effluent, washdown or by any other means shall be treated or otherwise disposed of to the satisfaction of the Agency. Any discharge of trade effluent to the public sewer shall only be made with the prior consent of Northumbrian Water plc. A copy of any discharge consent shall be forwarded to the Agency

5.10 SPILLAGES AND LEAKAGES

- 5.10.1 Immediate action shall be taken to contain and collect any spills and leaks arising from the operations. Adequate quantities of sand or absorbent materials shall be kept on site and used as required. Collected material shall be disposed of at a suitably licensed site.

SECTION 6 SITE RECORDS

6.1 WASTE QUANTITIES

- 6.1.1 A record shall be kept of all wastes received and of all wastes and recovered materials removed from the site. The records shall include the following for each vehicle load of waste or recovered 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 Agency
- d) time and date removed
- e) quantities in tonnes removed and waste type - as specified by the Agency
- f) destination of materials removed by local authority district.

A summary of the information specified above shall be submitted to the Agency, in a format and at a frequency as required by the Agency.

This summary shall be submitted within fourteen days of the end of the accounting period specified by the Agency.

- 6.1.2 Details of any vehicles entering but refused permission to deposit waste on the site shall be recorded and made available to the Agency at the earliest opportunity.

Details recorded shall include:

- a) type and quantity of waste
- b) date and time of entry
- c) waste carriers registration number, the name, telephone number and address of the haulier
- d) vehicle registration number and drivers name.

These records and any removed from the site shall be made available to the Agency on request.

6.2 REMOVAL OF UNACCEPTABLE WASTES

- 6.2.1 A record shall be kept of the types and quantities of unacceptable wastes which have been removed from the site and a copy shall be forwarded to the Agency forthwith.

6.3 DUST

- 6.3.1 A record shall be kept of all dust monitoring and a copy shall be forwarded in writing to the Agency every twelve months.

6.4 NOISE

- 6.4.1 A record shall be kept of all noise monitoring and a copy shall be forwarded in writing to the Agency every twelve months.

6.5 ODOUR

- 6.5.1 A record shall be kept of the treatment used to alleviate any unpleasant odours and a copy shall be forwarded in writing to the Agency every twelve months.

6.6 HERBICIDES AND PESTICIDES

- 6.6.1 A record shall be kept of all herbicides and pesticides used and a copy shall be forwarded in writing to the Agency every twelve months.

6.7 FIRES

- 6.7.1 A record shall be kept of all outbreaks of fire and a copy shall be forwarded in writing to the Agency forthwith.

6.8 ENVIRONMENTAL MONITORING

- 6.8.1 A summary of the environmental monitoring carried out at the site shall be forwarded in writing to the Agency every twelve months ending 31 December to arrive by the end of January.

The summary shall include:

- a) details of the monitoring carried out in the period under consideration
- b) a summary of the results and their interpretation carried out by a suitably qualified person
- c) an appraisal of the effect of site activities on the environment
- d) details of remedial action taken or proposed to correct any effects identified by the monitoring.

6.9 SITE DIARY

- 6.9.1 A daily record in the form of a site diary shall be kept in the site control office giving details of the following:

- the names and the times of each operator on site
- the names and the times of each technically competent manager on site
- the names of all visitors
- any accident resulting in injury of any person
- any incident that causes pollution of the environment, harm to human health or detriment to the amenities of the locality
- condition of fencing and gates
- condition of site identification boards
- condition of site control office
- condition of waste transfer building and civic amenity area
- condition of access road, accesses, exits, turning, standing, parking, quarantine and soil storage areas
- condition of recycling containers
- condition of vehicle-cleaning facility
- condition of weighbridge
- condition of fuel and oil storage tanks
- condition of oil recovery tank and steel enclosure
- condition of drainage systems
- any machinery breakdown
- types and quantities of waste stored overnight
- dates and times when the transfer station is empty and disinfected
- dates and times when the soil storage area is emptied
- dates and times when the recycling containers are emptied or removed
- dates and times when the CFC specialist contractor is on site
- dates and times when the oil recovery tank is emptied
- any deposit of unsuitable waste at the site
- condition of surrounding land affected by site operations
- condition of public highways affected by site operations
- effectiveness of dust control measures

- effectiveness of noise control measures
- effectiveness of odour control measures
- effectiveness of vermin, insect, bird and weed control measures
- any incident of fire
- any incident of spillages.

The site diary shall be made available to the Agency on request.

APPENDIX 1

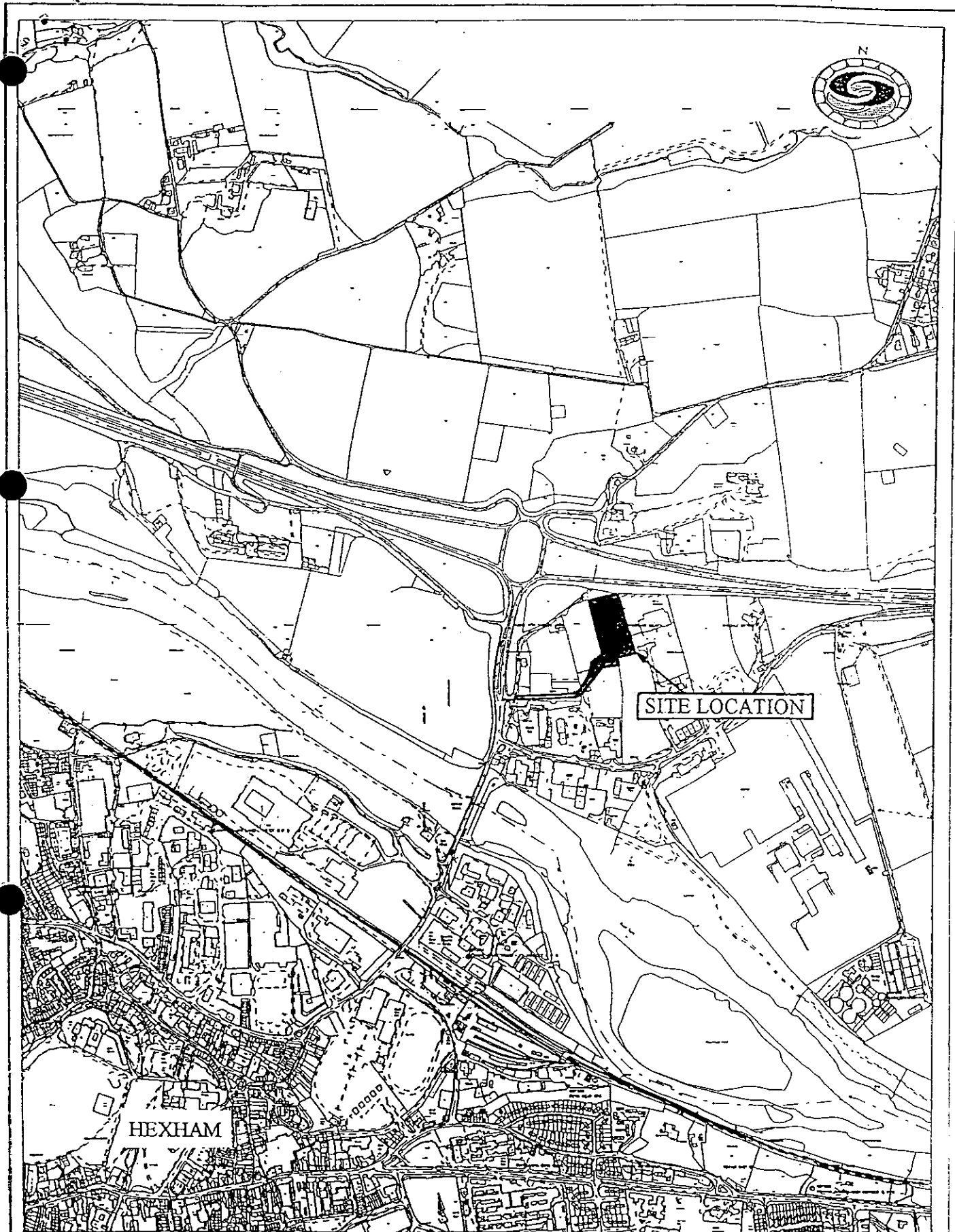
WASTE CLASSIFICATION

Only the following wastes as detailed in accordance with the UK Waste Classification Scheme shall be permitted to be deposited at the site.

The quantities of wastes deposited daily at the site shall not exceed the tonnages detailed in the following list.

<i>Waste Code</i>	<i>Description</i>	<i>Quantity</i>
21.00.00	Inert Materials	200 tonnes per day
21.01.00	Naturally occurring rocks, topsoil and subsoil	
21.02.00	Ceramic and cemented materials	
21.03.00	Processed and prepared minerals	
22.00.00	General and Biodegradable	500 tonnes per day
22.01.00	Naturally occurring rocks and soils containing organic matter	
22.02.00	Construction and demolition waste	
22.03.00	Plaster containing waste	
22.06.00	Vegetable matter	
22.07.00	Animal matter	
22.09.00	Household, commercial and industrial waste	
22.09.01	Household waste	
22.09.02	Commercial waste	
22.09.03	Industrial waste	
22.09.04	Civic amenity waste	
22.09.05	Street sweepings and litter	
22.09.06	Any mixtures of 22.09.01 - 22.09.05	
23.00.00	Metals	50 tonnes per day
23.01.00	Ferrous metal	
23.02.00	Non-ferrous metal	
23.06.00	Batteries	
23.07.00	Residues from metal recycling	
27.00.00	Mineral Wastes and Residues	100 tonnes per day
27.04.00	Bottom ash and clinker	
27.06.00	Mineral processing wastes	
27.07.00	Cement	

The maximum quantity of waste deposited annually at the site shall be less than 25,000 tonnes.



BASED UPON THE ORDNANCE SURVEY MAP WITH THE PERMISSION
OF THE CONTROLLER OF HER MAJESTY'S STATIONARY OFFICE.
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Hexham Waste Transfer Station Location Plan
Scale 1:10,000 Dwg.Ref. HX/10