

ENVIRONMENTAL PROTECTION ACT 1990

SECTION 37



ENVIRONMENT
AGENCY

NOTICE OF MODIFICATION OF WASTE MANAGEMENT LICENCE

To Cumbria Waste Recycling Ltd

Unit 3A

Wavell Drive

Roschill Estate

Carlisle

Cumbria CA1 2ST

WHEREAS

on 7 October 1997 the Environment Agency granted to you a Waste Management Licence number 305 relating to:

Kingmoor Recycling Centre, Kingmoor Works, Kingmoor Road, Carlisle

NOTICE IS HEREDY GIVEN that the Environment Agency modifies the licence conditions as follows:

BY THE DELETION OF EXISTING CONDITION 29.2 AND THE REPLACEMENT OF SUCH WITH THE FOLLOWING CONDITION 29.2

29.2 No waste shall be accepted at the site after 6 April 1998 if a Performance Agreement referred to in 29.1 above has not been concluded by the holder and the Agency.

Such modification shall take effect on 6 January 1998 at 07.00 hrs.

DATED 5 January 1998

Signed
[Signature]

Designation TEAM LEADER (licensing)

Environment Agency, North Area, Chertsey Hill, London Road, Carlisle CA1 2QX

N.B. The person on whom this notice is served may appeal against the Environment Agency's decision to the Secretary of State within six months or such longer period as the Secretary of State may allow. (See notes overleaf)



ENVIRONMENTAL PROTECTION ACT 1990
PART II

SECTION 36

WASTE MANAGEMENT LICENCE

The Environment Agency HEREBY GRANT a Waste Management Licence, pursuant to an application dated 21 March 1997, in respect of the following:

Full name and address of licence holder:

Cumbria Waste Recycling Ltd
Unit 3A
Wavell Drive
Rosehill Estate
Carlisle CA1 2ST

Full name and address of local representative
(if any) of licence holder:

Location of site to which this licence relates:

Kingmoor Recycling Centre
Kingmoor Works
Kingmoor Road
Carlisle CA3 9QJ

Activity(ies) authorised by this licence:

Treat and Keep.

This Licence is granted subject to the following conditions:

See conditions attached

DATED

^{7th} 7 October 1997

SIGNED

A handwritten signature in black ink, appearing to be 'G. J. ...', written over a dotted line.

DESIGNATION

Environmental Planning
Manager.

THE LICENCE HOLDER SHOULD READ CAREFULLY THE NOTES OVERLEAF

ENVIRONMENTAL PROTECTION ACT 1990

WASTE MANAGEMENT LICENCE

CONDITIONS OF OPERATION

REFERENCE NO E160.663

LICENCE HOLDER: Cumbria Waste Recycling Ltd. LOCATION: Kingmoor Recycling Centre
Unit 3A Kingmoor Works
Wavell Drive Kingmoor Road
Rosehill Estate Carlisle
Carlisle CA3 9QJ
CA1 2ST

NGR: NY 387 578

1 Working Plan

- 1.1 The areas that are the subject of this licence are outlined in red on Drawing number 18/52/03/3, last amended May 1997.
- 1.2 The site shall be operated in all respects as described in the working plan and shall additionally be subject to the conditions below.
- 1.3 The working plan shall consist of all documents, plans, drawings or other submissions made in accordance with the conditions of this licence and listed on the application form under Section 6. In the case of any proposals contained in the working plan being contradictory to the licence conditions, these conditions shall prevail.
- 1.4 The working plan may be varied, and such variations shall be deemed to be part of the working plan. No variation shall be brought into effect until details have been submitted in writing to the Environment Agency, and their written confirmation of receipt has been received.
- 1.5 Any notification which the licence holder is required to make under these conditions shall be made to:

The Environmental Planning Manager
Environment Agency
Chertsey Hill
Carlisle
Cumbria
CA1 2QX

Telephone: (01228) 25151
Fax: (01228) 34196

2 Permitted Waste Types

A Permitted Wastes

The total quantity of waste received shall not exceed 74,000 tonnes per annum. The total quantity of waste accepted shall not exceed 300 tonnes per day.

The total combined quantity of waste and waste materials intended for recycling, which may be stored at the site shall not exceed 200 tonnes at anyone time, of which no more than 30 tonnes shall be difficult waste (as specified in condition 2.2 of this licence)

2.1 Solid Waste

Only solid wastes of the following description shall be received.

2.1.1 Inert Material

Not more than 300 tonnes per day.

Inert material shall consist of only: soil, sands, clay, stone, concrete, bricks, glass and ceramic materials.

2.1.2 Waste From Construction, Demolition or Building

Not more than 300 tonnes per day.

Waste from construction, demolition or building shall be waste containing mainly inert material as described above, but also non-inert materials which arise necessarily from construction, demolition or building of any structure (which includes improvement, repair or alteration of a building or structure).

2.1.3 Household Waste

Not more than 300 tonnes per day.

Waste defined as household waste by section 75 (5) of the Environmental Protection Act 1990 and the Controlled Waste Regulations 1992, excluding any clinical waste as defined by the 1992 Regulations.

2.1.4 Commercial Waste

Not more than 300 tonnes per day.

Waste defined as commercial waste by section 75 (7) of the Environmental Protection Act 1990 and the Controlled Waste Regulations 1992.

2.1.5 Industrial Waste

Not more than 300 tonnes per day.

Waste defined as industrial waste by section 75 (6) of the Environmental Protection Act 1990 and the Controlled Waste Regulations 1992 excluding any clinical waste as defined by the 1992 Regulations.

2.1.6 Scrap Metal

Not more than 300 tonnes per day.

Scrap metal shall include: ferrous scrap, non-ferrous scrap, domestic appliances, industrial metal and machinery.

2.1.7 Liquid Waste

Liquid wastes (waste which in the condition which it is handled will flow and can be transferred by pump)

Only the following types of liquid waste shall be handled and stored:

Liquid wastes delivered in their original packaging

2.2 Difficult Waste

Difficult Wastes are those defined in appendix 7c of Waste Management Paper No 26 and any additional wastes as listed below.

Only the following types of difficult waste shall be handled and stored:

<u>Waste Description</u>	<u>Code of Waste</u>
Finished products and manufacturing scrap	L20
Polyurethane	L22
Scrap rubber (including tyres)	L30
Latex, latex and rubber solutions and suspensions	L40
Mineral oils	M10
Vegetable and other oils	M40
Used filter materials	Q10

Contaminated rubbish (including bags and sacks)	Q20
Empty used containers	Q30
Printing industry wastes (ink manufacture and use)	R30
Tar, pitch, bitumen and asphalts	R70
Paint waste (manufacture and use)	R80
Waste treated timber	S30
Soap and detergents	S50
Soap	S51
Detergents	S52
Food processing waste (including starch)	T20

B Non Permitted Waste Types

2.3 The following wastes shall be specifically excluded from acceptance at the site.

2.3.1 Special Waste as defined by Regulations in force under Section 62 of the Environmental Protection Act 1990.

2.3.2 Clinical waste as defined by the Controlled Waste Regulations 1992.

2.3.3 Percussives and explosives.

2.3.4 Waste drums, tanks and/or other containers which themselves contain waste not otherwise permitted by the license.

3 Reception Of Waste

3.1 All waste arriving at the site shall be inspected before receipt and any load not conforming to the permitted waste types specified in condition 2 shall be rejected.

3.2 Where waste is found upon receipt to contain wastes not permitted by condition 2, not previously detected, the non-permitted waste shall be removed immediately to a specified storage container on the site.

3.3 The specified storage container for unsuitable wastes awaiting removal, shall be kept inside the main building at all times, identified on drawing 18/S2/03/3, last amended May 1997.

- 3.4 The maximum period non-permitted wastes may remain at the specified storage area is five working days. The Environment Agency shall be notified before the end of the working day on which such waste is received at the site.

4 Sampling Of Waste By The Environment Agency

- 4.1 Samples of any waste entering the site or being stored or processed on the site and samples of any gaseous, liquid or particulate matter on or coming from the site may be taken by, or under the direction of the Environment Agency.
- 4.2 Site personnel shall provide assistance and facilities to the Environment Agency Officers on request.

5 Management and Supervision of the Site

- 5.1 The terms of this waste management licence shall be made known to whoever is given responsibility for receiving and handling waste at the site.
- 5.2 An up to date copy of the waste management licence shall be on display at the site office.
- 5.3 The name of the nominated person with management responsibility to ensure compliance with this licence, shall be provided in writing to the Environment Agency.
- 5.4 Whenever waste is being received or handled at the site, a minimum of three operatives shall be on site.
- 5.5 The operator shall inform the Environment Agency in writing in advance of any change of the nominated person with management responsibility.

6 Hours of Operation

- 6.1 The site shall be open for the receipt and/or handling of wastes only within the following hours:
- Monday to Friday: 0700 - 1700 hours
Saturdays: 0700 - 1300 hours
- 6.2 The site shall not be open for the receipt, handling or processing of wastes outside these hours without the prior written permission of the Cumbria County Council's Planning Division and the Environment Agency.

7 Record Keeping and Recording of Waste

A Incoming Waste

- 7.1 A record shall be kept of the types and quantities of all waste (with the exception of household waste) delivered to the site. The record shall give an accurate description of:
- 7.1.1 the person, firm or organisation delivering the waste to the site,
 - 7.1.2 the registration number of each vehicle delivering waste to the site,
 - 7.1.3 the source of arising of the waste,
 - 7.1.4 the quantity, in cubic metres or tonnes, and detailed description of each individual load and its classification as to types of waste described in Condition 2 of this licence
- 7.2 Upon receipt of a written request, and where incoming waste is restricted to limited sources of waste, or restricted numbers of vehicles delivering waste, the Environment Agency may agree a more limited form of record keeping. This shall be implemented only with written agreement from the Environment Agency.
- 7.3 The record made in accordance with condition 7.1 or 7.2 shall be retained by the licence holder for two years and shall be made available for inspection by the Environment Agency on request.
- 7.4 A summary of the waste delivered to the site in each calendar month (with the exception of household waste) including a nil return in the event of no deposit shall be forwarded to the Environment Agency not later than the 14th day of the month following the month to which the summary relates.
- 7.4.1 The summary shall be submitted on Form WRA 3, provided by the Environment Agency and shall include the following information.
 - (a) the quantity of each waste classified in accordance with the types of waste described in condition 2 of this licence,
 - (b) the total quantity of waste deposited at the site during the month to which the summary relates.
- 7.5 A summary of the waste deposited at the site in each twelve month period between 1 April in any year and 31 March in the following year shall be forwarded to the Environment Agency not later than 30 days after the end of the twelve month period to which the summary relates.
- 7.5.1 The summary shall be submitted on Form WRA 4, provided by the Environment Agency and shall include the following information;

- a) the quantity of each waste classified in accordance with the types of waste described in condition 2 of this licence,
- b) the total quantity of waste deposited at the site during the period to which the summary relates.

7.6 Copies of the yearly and monthly summaries shall be retained by the licence holder for two years from the date of submission to the Environment Agency.

B Outgoing Waste

7.7 A record shall be kept of the types and quantities of all waste removed from the site. The record shall give an accurate description of:

7.7.1 the person, firm or organisation removing the waste from the site,

7.7.2 the registration number of each vehicle removing waste from the site,

7.7.3 where waste is intended for disposal, the quantity, and detailed description of each individual load and its classification as to types of waste described in Condition 2 of this licence,

7.7.4 where waste is intended for recycling the quantity and detailed description of each individual load in a manner which adequately identifies the type of material,

7.7.5 the destination of the waste.

7.8 Upon receipt of a written request, and where removal of waste is restricted to limited types of waste, or restricted numbers of vehicles removing the waste, the Environment Agency may agree a more limited form of record keeping. This shall be implemented only with written agreement from the Environment Agency.

7.9 The record made in accordance with condition 7.7 or 7.8 shall be retained by the licence holder for two years and shall be made available for inspection by the Environment Agency on request.

7.10 A summary of the waste removed from the site in each calendar month including a nil return in the event of no removal shall be forwarded to the Environment Agency not later than the 14th day of the month following the month to which the summary relates.

7.10.1 The summary shall be submitted on Form WRA 3, provided by the Environment Agency and shall include the following information;

- (a) where waste is intended for disposal, the quantity of each waste classified in accordance with the types of waste described in Condition 2 of this licence,

- b) where waste is intended for recycling, the quantity of each waste shall be classified in a manner which adequately identifies the type of material,
 - (c) the total quantity of waste removed from the site during the month to which the summary relates,
- 7.11 A summary of the waste removed from the site in each twelve month period between 1 April in any year and 31 March in the following year shall be forwarded to the Environment Agency no later than 30 days after the end of the twelve month period to which the summary relates.
- 7.11.1 The summary shall be submitted on Form WRA 4, provided by the Environment Agency and shall include the following information;
- a) where waste is intended for disposal, the quantity of each waste classified in accordance with the types of waste described in Condition 2 of this licence,
 - b) where waste is intended for recycling, the quantity of each waste shall be classified in a manner which adequately identifies the type of material,
 - c) the total quantity of waste removed from the site during the period to which the summary relates.
- 7.12 Copies of the yearly and monthly summaries shall be retained by the licence holder for two years from the date of submission to the Environment Agency.

8 **Commencement/Temporary Cessation of Use of Site**

- 8.1 The Environment Agency shall be notified in writing at least 28 days before any waste is accepted at the site.
- 8.2 Any temporary cessation of operations for a period in excess of 28 consecutive days shall be notified in writing to the Environment Agency.
- 8.3 Not less than 14 days notice shall be given to the Environment Agency in writing of the date on which operations are to recommence in the event of a temporary cessation.

9 **Site Offices**

A site office shall be provided at the site and shall be equipped to allow the requirements of this licence to be carried out. The office shall be located as detailed on drawing number 18/52/03/3, last amended May 1997.

10 **Notice Board**

A notice board of durable material shall be erected and maintained at the site entrance, in a location agreed by the Environment Agency. This board shall display the following information:

- 10.1 The site licence number,
- 10.2 Name, address and telephone number of the operator,
- 10.3 Name, address and telephone number of the Area Office of the Environment Agency.
- 10.4 Opening hours.

This information shall be kept up to date.

11 **Site Surfacing and Vehicle Cleaning**

- 11.1 Site roads, parking and turning areas shall be provided, as specified in the working plan. The road shall have a hard surface of suitable road construction material such that it is usable by any vehicle or plant equipment at any time.
- 11.2 The road, parking and turning areas shall be maintained to such a standard that vehicles which leave the site and access roads between the highway and the site do not foul the highway with mud or other material. Additional wheel cleaning equipment shall be provided if this is necessary to prevent mud or other materials from being carried off the site.
- 11.3 Any damage to the roads, parking and turning areas shall be repaired within ten days of the damage being noticed. Any such repair work to damaged roads, parking and turning areas shall be to a standard which is not less than the original design specification, detailed in the Working Plan.
- 11.4 A record shall be made detailing the specification and location of any repair.

12 **Fuel Storage**

Fuel storage tanks shall be located within a bund having a capacity of not less than 110% of the volume of the largest tank in the area, or 25% of the total volume of liquid which could be stored within the bunded area at any time, whichever is greater. The base and side walls of the bund shall be constructed of impermeable material, with no outlet. Any inlets, outlets, vent pipes and gauges shall be within the bunded area.

13 Weighbridge

A weighbridge shall be constructed in the location shown on drawing number 18/52/03/3, last amended May 1997. The weighbridge shall be used to weigh all incoming waste and shall be maintained in good condition. If the weighbridge breaks down it shall be repaired within 48 hours. Any such breakdown shall be reported the same day to the Environment Agency.

14 Storage of Waste and Recyclable Materials

- 14.1 No container used for the storage of wastes or materials intended for recycling shall be filled beyond its design capacity or be allowed to overflow.
- 14.2 All containers used for the storage of wastes or materials intended for recycling outside the main building shall be securely netted or covered.
- 14.3 The area designated for storage of skips and palletised paper shall be kept tidy at all times.
- 14.4 Full containers of waste shall be removed from the site within 48 hours of being filled.
- 14.5 Materials intended for recycling shall be stored in the areas designated on drawing number 18/52/03/3, last amended May 1997 and shall be stored in such a manner to ensure that they do not interfere with the proper handling of waste at the site.

15 Wastes Handling

- 15.1 Wastes delivered to the facility shall only be deposited in the following areas:
 - 15.1.1 The area marked 'reception area for mixed wastes' on drawing 18/52/03/3, last amended May 1997.
 - 15.1.2 The hardcore area, provided the waste consists only of hardcore.
 - 15.1.3 The area marked 'storage area for dry card' on drawing 18/52/03/3, last amended May 1997, provided the waste consists only of cardboard.
 - 15.1.4 The above shall not apply to confidential waste which shall be delivered to the security fenced area for confidential waste.
- 15.2 Wastes delivered to the facility which upon inspection are found to consist entirely of wastes, which do not require sorting, may go directly to the appropriate storage area. There shall be no sorting in the storage areas.
- 15.3 No waste shall spill out beyond the side walls or front of the storage bays.
- 15.4 The reception area for mixed wastes shall be cleared by the end of the working day.

- 15.5 All waste shall be cleared from all waste storage areas at least at quarterly intervals to allow cleaning and inspection of these areas to ensure the integrity of the surfacing and the building is intact. Details of the cleaning, inspection and any works undertaken necessary to maintain the integrity of the surfacing and the building shall be recorded in the site diary, as specified in Condition 27.

16 **Liquid Wastes**

- 16.1 Liquid waste delivered to the site shall be stored in the segregated materials storage area as shown on Drawing number 18/52/03/3, last amended May 1997.
- 16.2 The segregated material storage area shall be bunded to a minimum height of 40mm to contain any spillages.
- 16.3 The area shall be inspected every working day when waste is stored, for leaks and spillages. Leaking containers shall be immediately removed to a suitable leakproof container and spillages shall be dealt with in accordance with Condition 18.6.
- 16.4 Absorbent materials and adequate equipment shall be available as specified in Conditions 18.6 and 18.7.
- 16.5 No mixing or bulking up of liquids shall take place on site.

17 **Fencing and Site Security**

- 17.1 The site shall be enclosed at its perimeter by fencing, as shown on drawing 18/52/03/3, last amended May 1997. Such fencing shall have a minimum height of 2.4 metres as specified in the working plan. A lockable gate of commensurate height, sufficient to prevent unauthorised access, shall be installed at the site entrance. The fencing and gates shall be maintained in good condition.
- 17.2 The gate at the site entrance shall be kept locked whenever the site is unattended and in any case outside the permitted opening hours, to prevent unauthorised access.

18 **Site Drainage**

- 18.1 Site drainage facilities shall be provided, as shown on drawing reference 18/52/03/3, last amended May 1997, and maintained in good condition so that water does not accumulate at the facility.
- 18.2 No waste shall be deposited in water.
- 18.3 No discharge of water shall take place from the site unless any required formal consent or written agreement has been obtained from the Environment Agency or North West Water Limited. A copy of any consent issued or written agreement shall be sent to the Environment Agency.

- 18.4 The licence holder shall take precautions to prevent the contamination of any surface water courses in the vicinity of the site. In the event of contamination occurring, immediate steps shall be taken to alleviate the effects of the contamination and to prevent further contamination. The Environment Agency shall be notified as soon as possible and in any case within a two hour period.
- 18.5 In the event of any surface water drainage leaving the site becoming polluted it shall be prevented from leaving the site and remedial work shall be undertaken as agreed in writing with the Environment Agency.
- 18.6 All spillages shall be removed immediately. Adequate quantities of sand/absorbent material shall be kept on site at all times and used on appropriate spillages.
- 18.7 Adequate equipment shall be provided to deal with all spillage of waste.

19 **Machinery and Equipment**

- 19.1 The site shall be equipped with suitable machinery to handle wastes received at the site.
- 19.2 Machinery shall be maintained in working order.
- 19.3 Any breakdown of machinery which results in failure to comply with any of the conditions of this licence shall be notified to the Environment Agency before the end of the working day, on which the breakdown occurs.

20 **Lighting**

No waste shall be accepted, treated or deposited on the site during the hours of darkness unless lighting independent of vehicles has been provided and is being used.

21 **Odours**

Odours shall be controlled by the removal of odourous waste. Alternative methods to control odour may be implemented subject to them being agreed in writing with the Environment Agency. In default of agreement being reached, the measures shall be defined by the Environment Agency.

22 **Pest Control**

Precautions shall be taken to deal effectively with any pests on the site. Pests shall include insects, rodents, birds, and measures shall ensure that populations of all such pests are kept to a minimum.

23 **Control of Litter**

Precautions shall be taken to ensure that waste does not become wind blown and shall be retained within the site perimeter.

24 **Site Tidying**

Any loose waste or litter within the site boundary shall be collected at least once a week and removed, or within any period as the Environment Agency may direct, if weekly is-found to be insufficient.

25 **Fires**

No waste 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. All outbreaks of fire shall be notified forthwith to the Environment Agency.

26 **Dust Suppression**

Incoming and outgoing loads, and waste being handled shall be sprayed with water to suppress the emission of dust. Spraying shall be carried out whenever conditions are such that dust may cause a nuisance at or beyond the site boundary.

27 **Site Diary**

27.1 A site diary shall be kept in the site office and shall be made available to the Environment Agency on request.

27.2 The following information shall be kept in the diary:-

27.2.1 dates of commencement and completion of all preparatory and specified construction works,

27.2.2 plant maintenance and breakdowns,

27.2.3 any problems with waste received including any action taken,

27.2.4 a record of action required and remedial works undertaken in response to inspection reports including dates and times,

27.2.5 dispatch of records to the Environment Agency,

27.2.6 any environmental problems including any remedial action taken,

27.2.7 records of any environmental monitoring carried out at the site,

27.2.8 details of any incidents at the site such as fires or contamination of adjacent watercourses, including notification to the Environment Agency; and,

27.2.9 the quantity of each of the following categories of waste deposited in each month, in tonnes;

- (1) Inert. (2) Construction/demolition.
- (3) Household. (4) Commercial.
- (5) Industrial. (6) Difficult.

27.3 The diary shall be written daily.

28 Five Year Review

The licence will be reviewed every five years. A formal review meeting will be arranged between the site licence holder and the Environment Agency at which future proposals and required improvements shall be discussed.

28.1 The licence holder shall provide the Environment Agency with proposals for the development and operation of the site for the next five year period at least 4 weeks before the formal review. The proposals shall take the form of a written statement and plans of any proposed developments.

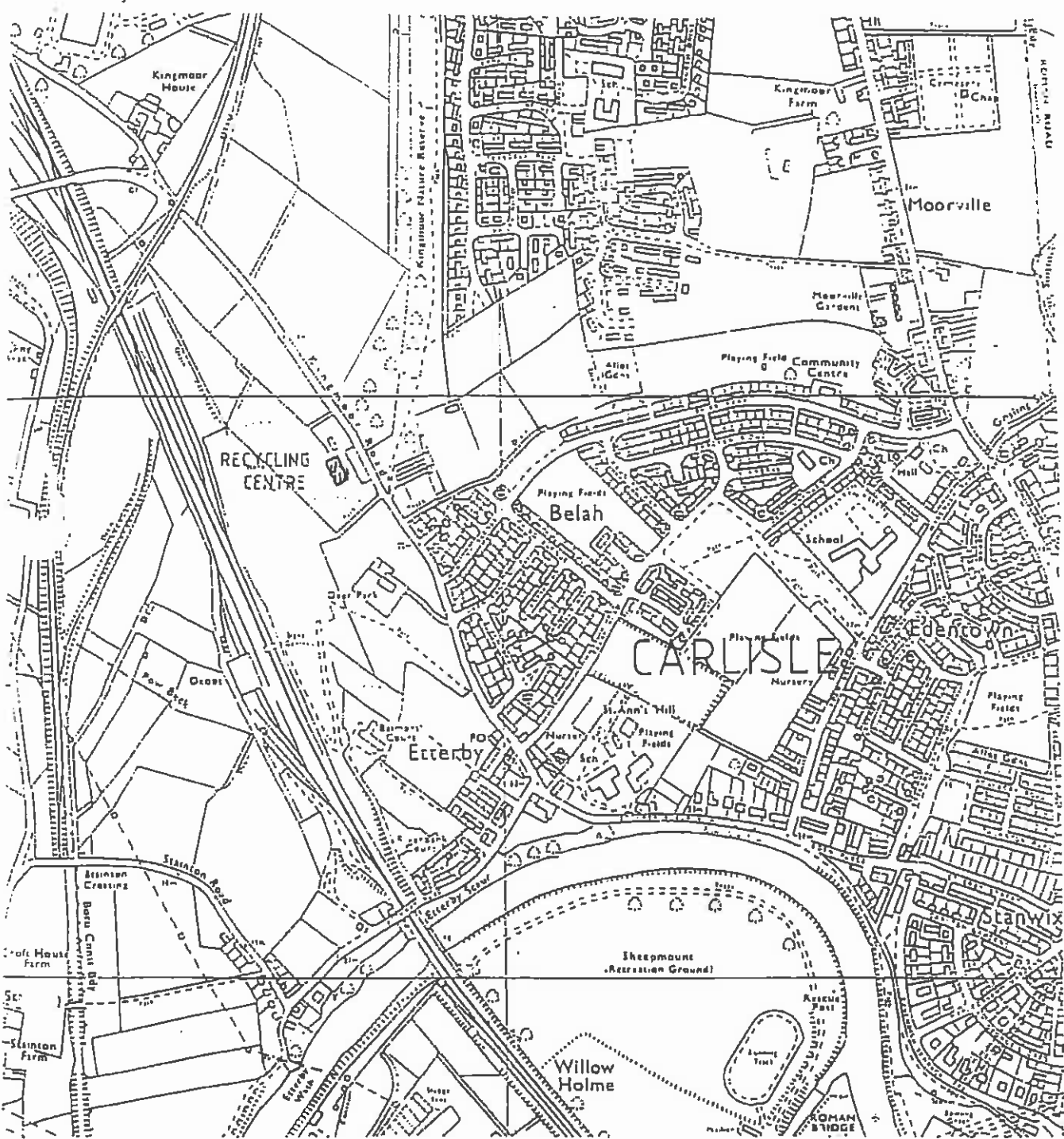
28.2 The licence holder shall attend the review meeting as arranged.

29 Financial Provisions

29.1 The holder shall within three months from the date of this licence enter into a Performance Agreement agreed with the Agency to make financial provision adequate to discharge the obligations arising from this licence.

29.2 No waste shall be accepted at the site after 6 January 1998 if a Performance Agreement referred to in 29.1 above has not been concluded by the holder and the Agency.

29.3 The financial provision accepted under 29.1 above shall be maintained by the holder from the date of the acceptance by the Agency throughout the subsistence of this licence and the holder shall produce evidence of such provision whenever required by the Agency.



BARRAS LANE
DALSTON
CARLISLE
CUMBRIA CA5 7ND
TEL 01228 710027



CUMBRIA CONTRACT SERVICES

KINGMOOR RECYCLING CENTRE LOCATION PLAN

CLIENT	CUMBRIA WASTE RECYCLING LTD			
DRAWING No.	18/52/04/0	AMENDMENTS		
SCALE	1/10000	No.	DATE	DESCRIPTION
DRAWN BY	RGL			
DATE	MAY 1997			INTL