SANDWELL METROPOLITAN BOROUGH COUNCIL

CONTROL OF POLLUTION ACT 1974

Section 7

DISPOSAL LICENCE NO SL32 MODIFICATION NO. 3 SHEET 1 OF 3

Notice of modification of Disposal Licence Conditions

To: Albright and Wilson Ltd., oldbury, Warley,

Sandwell.

WHEREAS on 6th April 1978 the West Midlands County Council granted a Disposal Licence relating to land at Gower Tip, Lower City Road, Tividale, Sandwell subject to the conditions set out therein as subsequently modified on 24th August 1979 and 24th January 1990.

NOTICE is HEREBY GIVEN that Sandwell Metropolitan Borough Council modifies the said conditions as follows:-

Add Condition 40.

Such modifications shall take effect on 1.12.91 at

DATED this

29th

•

DAY OF

November

¹⁹ 91

(Signed)
Director of Environmenta

and Consumer Protection

RH/SP

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Disposal Licence No. SL 32 Modification No. 3 Sheet 2 of 3

40. From the 1st December 1991 a "Hazardous Waste Area" notice of the form specified below, shall be permanently fixed so that it is readily visible to anyone entering the site through the main entrance. It shall be in the colours shown and 600 mm x 450 mm in size and shall be made from durable materials with a weather resistant finish. The notice shall also contain the disposal licence number and a telephone number through which a responsible person may be contacted in the event of an emergency occurring when the site is unattended.



Disposal Licence No. SL 32 Modificiation No. 3 Sheet 3 of 3

Appeals

If a licence holder is aggrieved by the decision of the Authority in modifying conditions specified in a disposal licence he may appeal to the Secretary of State in accordance with Section 10 of the Control of Pollution Act 1974. Appeals must be notified within 6 months of the date of this notice to: The Department of the Environment, (NNW2), Room A2.22, Romney House, 43 Marsham Street, London, SW10 3PY. The Secretary of State has power to allow a longer period for the giving of notice of an appeal but he will not normally be prepared to exercise this power unless there are special circumstances which excuse the delay in giving notice of an appeal.

RH/SP

SANDWELL METROPOLITAN BOROUGH COUNCIL

CONTROL OF POLLUTION ACT 1974

Section 7

LICENCE NO SL 32 MODIFICATION NO.2 SHEET 1 OF 3

Notice of modification of Waste Disposal Licence conditions

To: Albright and Wilson Ltd., Oldbury, Warley, Sandwell.

WHEREAS on 6th April 1978 THE WEST MIDLANDS COUNTY COUNCIL granted a Waste Disposal Licence relating to land at Gower Tip, Tividale, Sandwell subject to the conditions set out therein, and subsequently amended it on 7th August 1979.

NOTICE is HEREBY GIVEN that Sandwell Metropolitan Borough Council modifies the said conditions as follows:- add conditions 36, 37, 38 and 39.

Such modifications shall take effect on 25th January 1990 at 12.00 noon

DATED this twenty fourth

DAY OF January 19 90

(Signed)

Director of Environmental and Consumer Protection

ADDITIONAL CONDITIONS FOR LANDFILL SITE AT:-GOWER TIP, TIVIDALE, SANDWELL

- 36. Within three months of the date of issue of this modification initial monitoring shall be carried out to establish the concentrations of landfill gas at the site and its immediate environs. The results of monitoring shall be forwarded in writing to the WDA as soon as possible and in any case within one week of the expiry of the above period.
- 37. The extent of continuing landfill gas monitoring during subsequent tipping operations shall depend, amongst other factors, upon the results of initial monitoring referred to in condition 36. If the WDA so requires within five months of the date of issue of this modification, a scheme for the monitoring and management of landfill gas shall be submitted to the WDA for written approval. The scheme shall give details of:-
 - (a) the location and specification of monitoring boreholes at the site and its immediate environs;
 - (b) the frequency of monitoring;
 - (c) the tests to be carried out during monitoring;
 - (d) the knowledge and experience in gas monitoring of the persons to carry out and supervise the tests;
 - (e) the reporting of results of monitoring to the WDA;
 - (f) measures to be implemented to control the lateral migration and emission of such gases if deemed necessary by the WDA; and
 - (g) any factors likely to influence the monitoring or control of landfill gas.
- 38. If within six months of the date of issue of this modification a scheme which meets with the approval of the WDA has been required but not submitted, then all tipping shall cease. No further tipping shall take place until a scheme has been submitted to and approved in writing by the WDA.
- 39. In this licence "landfill gas" means gas having the characteristics of gas produced as a by-product from the digestion by anaerobic bacteria of biodegradable matter present in waste deposited at landfill sites.

Appeals

If a licence holder is aggrieved by the decision of the Authority in modifying conditions specified in a disposal licence he may appeal to the Secretary of State in accordance with Section 10 of the Control of Pollution Act 1974. Appeals must be notified within 6 months of the date of this notice to: The Department of the Environment, (NNW2), Room A2.22, Romney House, 43 Marsham Street, London, SW10 3PY. The Secretary of State has power to allow a longer period for the giving of notice of an appeal but he will not normally be prepared to exercise this power unless there are special circumstances which excuse the delay in giving notice of an appeal.

CONTROL OF POLLUTION ACT 1974 Section 7

Licence No SL 32 Amendment No 2

Sheet 1 of 1

NOTICE OF MODIFICATION OF WASTE DISPOSAL LICENCE CONDITIONS

To: Albright & Wilson Ltd PO Box 3 210-222 Hagley Road West Oldbury

Warley

West Midlands

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WHEREAS on 6 April 1978 the West Midlands County Council granted you a waste disposal licence relating to land at Gower Tip, Lower City Road, Tividale, Sandwell, West Midlands subject to the conditions set out therein

AND WHEREAS the licence was subsequenty amended on 7 August 1979

NOTICE IS HEREBY GIVEN that Sandwell Metropolitan Borough Council (the Waste Disposal Authority) modifies the area to which the licence applies as follows:-

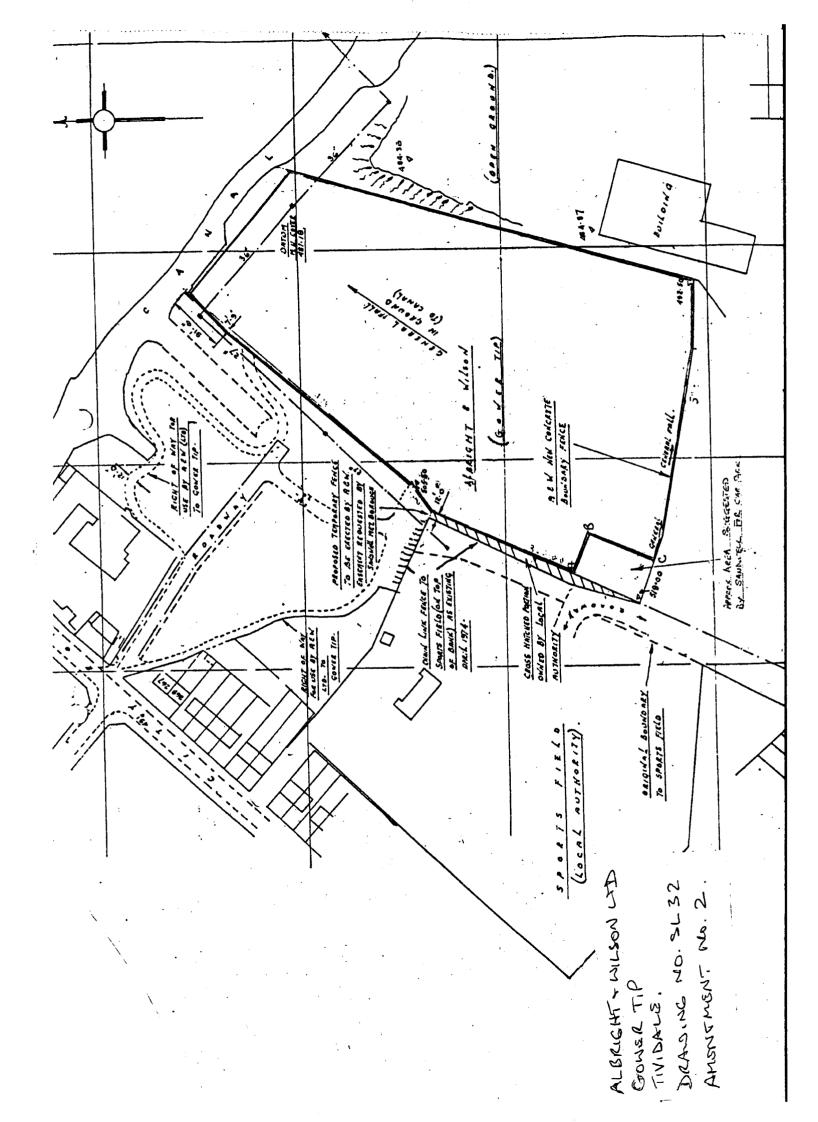
REMOVE the drawing attached to the original licence and replace with the drawing marked SL 32 Amendment No 2 attached hereto

Such modification shall take effect on at

Dated this day of 19

Signed Director of Environmental Services

LI1AAP





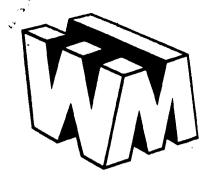
Sheet 1 of 6 LICENCE NO. SL 32

WEST MIDLANDS COUNTY COUNCIL CONTROL OF POLLUTION ACT 1974 LICENCE TO DISPOSE OF WASTE

The County Council of West Midlands in pursuance of the powers conferred
on them by the Control of Pollution Act 1974
hereby licence Albright and Wilson Limited
Oldbury, Warley, Sandwell, West Midlands of
deposit controlled waste in accordance with conditions specified herei
land at Gower Tip, Lower City Road, Tividale, Sandwell, which is edged red on the drawing attached to the licence being land occupied by the licence holder
This licence is granted subject to the conditions set out in the schedule
hereto
Dated this 62 day of Sput 19 78

County Waste Disposal Officer

The licence holder's attention is drawn to the notes overleaf



Sheet 2 of 6 LICENCE NO. SL 32

Notes

These notes are for the general guidance of the Licence Holder and they do not constitute an authoritative statement of the law.

- 1. This licence only relates to the requirements in the Control of Pollution Act 1974 for the deposit of controlled waste or the use of plant or equipment subject to the conditions set out in the schedule and does not constitute a consent required by any other legislation. In particular it is the responsibility of the licence holder to comply with any requirements of the Health and Safety at Work etc. Act 1974; the Radioactive Substances Act 1960, the Town and Country Planning Acts, water protection and environmental health legislation.
- 2. If the licence holder ceases to occupy the land specified above, then he may transfer the licence to the new occupier after giving notice to the County Waste Disposal Officer that he proposes to transfer the licence on a day specified in the notice. The County Council has the right to decline to accept the new licence holder.
- 3. If the licence holder wishes to cancel this licence, he must return it to the County Waste Disposal Officer together with a notice stating that he no longer requires the licence. Cancellation of the licence will not affect any outstanding liability of the licence holder under the conditions of the licence.
- 4. The County Council has the right to revoke this licence or vary its conditions in accordance with the provisions of the Control of Pollution Act 1974.
- The deposit of controlled waste or the use of plant or equipment for the purpose of disposing of controlled waste otherwise than in accordance with the conditions in this licence or the Control of Pollution Act 1974 constitutes a criminal offence.



Sheet 3 of 6

LICENCE NO. SL 32

Conditions for Landfill site at: Gower Tip, Lower City Road, Tividale, Sandwell, West Midlands.

Licence Holder: Albright and Wilson Limited

Licence No.:

SL 32

Type and Quantities

1. The types and quantities of wastes deposited at the site shall not exceed the following:-

Phosphorus Pentasulphide	30	tons/year
Phosphorus Sesquisulphide		tons/year
Dross from limestone mixed with small		your
quantities of calcium phosphate	10	tons/year
Sodium carbonate mixed with small		5-11-7 3-4-
quantities of sodium phosphate	5	tons/year
Building rubble and lagging		J -
contaminated with asbestos	5	tons/year
Paper packaging contaminated with	_	y
sodium hydroxide or sodium carbonate		
or lime or trace quantities of other		
materials of similar toxicity	15	tons/year
		55 your
*Inert waste for use as cover	700	tons/year
		solie, Aggi

Hours of Operation

During the hours of light the site shall only be operated between 2. 0800 hrs. and 1615 hrs. No operations shall take place on site during the hours of darkness.

Control

- Records shall be kept of the types and quantities of wastes deposited. These records shall be open to inspection by representatives of the Waste Dispoal Authority (hereinafter called the Authority) at any reasonable time and copies, in a form approved by the Authority, shall be sent to the Authority every month or as may be required by the Authority.
- The terms of the site licence shall be made known to users of the site and any persons who are given responsibility for the management or control of the site. A copy of the licence shall be displayed at a prominent point within the site.
- The site shall be adequately manned and supervised during use. 5.



Sheet 4 of 6

LICENCE NO. SL 32

Disposal of Phosphorus Pentasulphide and Phosphorus Sesquisulphide

- 6. Wastes containing phosphorus pentasulphide or phosphorus sesquisulphide shall be delivered to the site in sealed metal drums.
- 7. The waste shall be disposed of by first depositing the drums on the surface of the tip and then covering with *inert waste such that no drum is within 2 metres of the surface or flanks or face.
- 8. The disposal shall be completed on the day on which the waste is delivered to the site.
- 9. Records shall be kept of the location of each batch of drums deposited to the satisfaction of the Authority.
- 10. The degradation of phosphorus pentasulphide shall be monitored according to a programme approved by the Authority.
- 11. As required measures to identify and eliminate sources of leachate from the site shall be taken to the satisfaction of the Authority.

Disposal of Asbestos Waste

12. All asbestos contaminated wastes delivered to the site shall be disposed of according to latest Code of Practice recommended by The Asbestosis Research Council.

Disposal of other wastes and site contours

- 13. Solid waste shall be compacted and formed into a layer as soon as possible after deposit and not later than at the end of working day on which the waste is received.
- 14. The layer of waste shall be formed in one or other of the ways described in condition 16 below using suitable compaction equipment with a blade or some other appropriate levelling device.
- 15. The depth of a layer of waste shall not after initial compaction exceed 2.5 metres.
- 16. Waste shall either (a) be deposited on the surface of the site behind the face and partially compacted by a tractor or other compacting machine before being pushed over the face or it shall (b) be deposited on the ground forming the base of the site or on a previous layer in front of the face and shall be formed into a compacted layer by being pushed upwards and driven over by a tractor or other compacting machine.



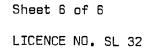
Sheet 5 of 6

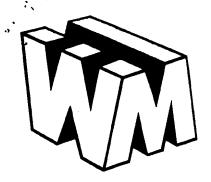
LICENCE NO. SL 32

- 17. Material used for landfill other than that which is wholly non-putrescible shall, subject to the traction needs of vehicles operating at the working face, be covered progressively with suitable inert material throughout the working period each day so that by the end of the day all exposed surfaces including the flanks and face shall have been covered to a depth of not less than 15 centimetres.
- 18. All large articles such as hollow containers likely to cause voids shall be crushed, broken up or flattened and covered each day by other wastes in such a position that they are not within one metre of the surface and 2 metres of the flanks or face.
- 19. Not less frequently than once a week any loose waste which may be lying on the site shall be gathered and disposed of in such a way as to keep the site tidy.
- 20. 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 Authority.
- 21. Each layer of waste and covering material shall be laid to a fall to encourage surface water run off.
- 22. Until final restoration, completed areas of landfilling shall be graded and maintained in a tidy condition and where necessary action shall be taken to control or destroy weeds.
- 23. The method of covering the site immediately prior to the cessation of tipping shall be to the satisfaction of the Authority and Water Authority, these measures being designed to encourage run off rather than infiltration.
- 24. Final site contours shall be as detailed in the site licence application.

Roads and Site Security

- 25. Within 6 months from the date of issue of this licence the site must be fully bounded by fencing of a type or types approved by the Authority. The additional fencing required in order to comply with this condition shall be erected at locations agreed by the Authority. All fencing shall be maintained to the satisfaction of the Authority.
- 26. Adequate measures shall be taken to ensure that mud, debris or any other material is not deposited on the public highway by vehicles leaving the site.





- 27. A gate must be provided at the site entrance. The gate shall be locked when the site is not in use and all other reasonable precautions shall be taken to prevent unauthorised access of vehicles or members of the public or flytipping on the site.
- 28. Primary site roads shall be provided and situated as indicated in the licence application. These roads shall have hard surfaces and be suitably maintained to assist with the compliance of condition 25 and in any case to the reasonable satisfaction of the Authority.
- 29. Site roads shall, when necessary, be sprayed with water to suppress dust. (Use of water may need Water Authority approval).
- 30. Suitable notices shall be provided and displayed around the perimeter of the site to discourage unauthorised access.
- 31. Within one month from the date of issue of this licence a site identification board of durable material and finish shall be displayed at the site entrance giving the name of the site, the name, address and telephone number of the operator and of the Authority responsible for issuing the licence.
- 32. Precautions shall be taken to deal effectively with any vermin and insects on the site. All pesticides, pesticidal products and, where appropriate, pest control techniques shall have been cleared for their intended use through the Pesticides Safety Precautions Scheme (viz. D.O.E. circular 90/76 of 24th September 1976). All contractors or any other persons shall comply with the procedure laid down by the scheme.
- 33. Adequate measures shall be taken to avoid any public nuisance by site operations including fumes, dust, grit and odours.
- 34. Adequate measures shall be taken to control noise of site machinery and vehicles using the site by proper maintenance and use.
- 35. A copy, of any Notice or Instruction received in respect of the site from any Authority other than the Waste Disposal Authority, which in any way relates to the use of the site, shall be given to the Authority, within three days of receipt of the notice.

Notes

Inert waste means waste which is without active chemical, physical physiological or biological properties and which does not exert "Biochemical Oxygen Demand" in contact with water (as determined by mixing one part material to two parts by weight of aerated water at 20°C, shaking for half-an-hour, filtering the mixture with GFC (glass fibre) filter paper and conducting a standard five day biochemical oxygen demand test on the elutriate) so as to make it anaerobic i.e. devoid of oxygen. The material shall also not contain a significant water soluble content.

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