



ENVIRONMENT
AGENCY

ENVIRONMENTAL PROTECTION ACT 1990
SECTION 37 (1) (b)



WASTE MANAGEMENT LICENCE
NOTICE OF MODIFICATION

LICENCE REF No :- SL39 Mod No 3	FACILITY TYPE :- Landfill
LICENCE HOLDER :- Bliss Sand & Gravel Co. Ltd 30a Branton Hill Lane Aldridge Walsall West Midlands WS9 0NS	LICENSED FACILITY :- The Sand Pit off Branton Hill Lane Aldridge Walsall West Midlands

WHEREAS on 21 June 1977 West Midlands County Council issued a Disposal Licence in pursuance of their powers under Part 1 of the Control of Pollution Act 1974 for the above named facility.

AND WHEREAS on 21 December 1989 and 15 February 1996 the said licence was modified

AND WHEREAS on the 1st May 1994 the said licence fell to be treated as a waste management licence

AND WHEREAS on the 1 April 1996 the powers and duties of all waste regulation authorities in England and Wales transferred to the Agency by virtue of section 2 of the Environment Act 1995.

AND WHEREAS on 17 March 2000 you applied to modify the licence.

NOTICE IS HEREBY GIVEN that the Agency modifies the following conditions of the said licence as follows :-

Delete conditions 2 and 18 and replace with condition 41 attached.

Signed D.M. Hudson
Area Environment Planning Manager

Name Dr David Hudson

Date 14 July 2000

Such modification to take effect on **15th July 2000 at 12:00 hrs.**



OTHER-2

**YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL ATTACHED TO THIS
NOTICE**

Environment Agency, Sentinel House, Wellington Crescent, Fradley Park, Lichfield, Staffs, WS13 8RR



41 **Permitted wastes**

Permitted categories and types of wastes

- 41.1 No wastes other than those which are both categorised below in Table 41.2.A and specified in detail in Appendix A to these conditions shall be accepted at the site.

Permitted quantities of wastes

- 41.2 The quantities of wastes accepted shall not exceed those listed in Table 41.2.A and specified in detail in Appendix A to these conditions. Whilst complying with the maximum quantities specified for each type of waste, the total quantity of waste accepted at the site per year shall not exceed 61,000 tonnes.

Table 41.2.A Permitted quantities of waste

Permitted Waste Categories	Maximum Permitted Quantities (tonnes/day)
Inert wastes	200 tonnes/day
Metal wastes	Not Permitted.
Special Wastes	Not Permitted.
Degradable Household Wastes	Not Permitted.
Degradable Commercial Wastes	Not Permitted.
Degradable Industrial Wastes [excepting wastes specifically categorised under 'other wastes' below].	
Other wastes:	Not Permitted.

Exclusion of wastes with other specified characteristics

- 41.3 Notwithstanding the specification of permitted waste types under conditions 41.1 and 41.2 above, wastes shall not be accepted at the site which have any of the following characteristics:

Table 41.2.B Excluded wastes of specified form and type

Waste Characteristic	Type
Form and Type:	Powders Sludges Liquids Wet wastes Special Consisting of or containing List I substances Consisting of or containing List II substances]
Properties:	Odour producing Likely to be odour producing
Form of containers and degree of mixing within containers:	Packaged wastes - unmixed Packaged wastes – mixed

APPENDIX A

WASTE TYPES

21.00.00	INERT		
21.01.00	Naturally occurring rocks and sub-soils		
21.01.01	Rock and stone	Including sand, gravel, sandstone, limestone, crushed stone, china clay sand. Clean building or demolition stone such as sandstone, limestone or slate.	Excluding mining wastes, contaminated materials
21.01.02	Sub-soils	Including clays	Excluding contaminated materials
22.01.01	Topsoil	Received as admixtures of waste only	Excluding bulk loads of topsoil, except loads to be stockpiled in a clearly segregated area for restoration purposes.
21.02.00	Ceramic and/or cemented materials		
21.02.01	Glass	Including fritted enamel	Excluding glass fibre, glass reinforced plastic
21.02.02	Ceramics	Including bricks, tiles, clayware, pottery, china, bricks and mortar	Excluding bricks with plaster
21.02.03	Concrete and/or mortar	Including concrete, reinforced concrete, concrete blocks, breeze blocks, thermalite blocks	Excluding unused cement, blocks with plaster
21.03.00	Processed/prepared mineral materials which have not been used or contaminated		
21.03.01	Moulding sands and/or clays		Excluding sands containing organic binders
21.03.02	Clay absorbents	Including fuller's earth, bentonite	
21.03.03	Other mineral absorbents		Excluding sawdust, plastic
21.03.04	Man-made mineral fibres	Including glass fibre	Excluding glass reinforced plastic, asbestos

21.03.05	Silica		
21.03.06	Mica		
21.03.07	Abrasives		

EXCLUSIONS

Notwithstanding Condition 41: Permitted Wastes, wastes exceeding the ranges of permitted contamination in the attached table shall not be permitted.

RANGES OF PERMITTED CONTAMINATION

Total Concentrations

Determinand	*Leachate Quality Threshold (ug/l unless stated)	Upper Threshold Concentration (mg/kg air -dried sample)	Lower Threshold Concentration (mg/kg air dried sample)
pH	5.5 - 9.5	5 - 9	6 - 8
Toluene Extract	-	10,000*	5,000*
Cyclohexane Extract	-	5,000*	2,000*
Conductivity	1000 us/cm	-	-
COD	30 mg/l	-	-
Ammonia	0.5 mg/l	-	-
Arsenic	10	40	10
Cadmium	1	15	3
Chromium (total)	50	1,000	600
Lead (total)	50	2,000	500
Mercury	1	20	1
Selenium	10	6	3
Boron	2,000	-	3
Copper	20	-	130
Nickel	50	-	70
Zinc	500	-	300
Cyanide (Complex)	-	250	250
Cyanide (free)	50	25	25
Sulphate (SO ₄)	150 mg/l	2,000	2,000
Sulphide	150 mg/l	250	250
Sulphur (free)	150 mg/l	5,000	5,000
Phenol	0.5	5	5
Iron	100	-	-
Chloride	200 mg/l	-	-
Polyaromatic Hydrocarbons	0.2	1000	50

NB

From the above list, wastes to be landfilled shall not exceed the leachate quality threshold and the upper threshold concentration as defined above.

Determined by the application of the National Rivers Authority interim guidance, Research and Development Note 301 entitled "Leaching Tests for the Assessment of Contaminated Land".

* Subject to the provisions of the Regulations in force under Section 62 of the Environmental Protection Act 1990.

RIGHTS OF APPEAL

Section 43(1) of the Environmental Protection Act 1990 provides that :

Where except in pursuance of a direction given by the Secretary of State,

- (a) an application for a modification of the conditions to the licence is rejected
- (b) the conditions to a licence are modified

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

Therefore if you feel aggrieved by the decision detailed on the attached notice 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,
BS2 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; and 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, 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.

You should note that whilst an appeal is pending the decision detailed on the attached notice is ineffective, except where a statement is included saying that in the opinion of the Agency the details on the notice are necessary for the purpose of preventing, or where not practicable, minimising pollution of the environment, or harm to human health.