

Section 7



LICENCE NO. SL 231 Sheet 1 of 7 Amendment No. 3

Notice of Modification of Waste Disposal Licence Condition(s)

To: Polymeric Treatments Limited, Empire Works. Stubbers Green Road,

Aldridge, Walsall

OTHER-2

West Midlands

WHEREAS on 3rd March 1978 THE WEST MIDLANDS COUNTY COUNCIL (hereinafter called "the Authority") granted you a Waste Disposal Licence relating to Empire Brickworks, Stubbers Green Road, Aldridge, Walsall, as subsequently amended on 21st September 1979 and 20th January 1981, subject to the conditions set out therein 🤲

NOTICE is HEREBY GIVEN that the Authority modifies the said conditions as follows:-

Delete all conditions and schedules set out in Waste Disposal Licence Number SL 231 Amendment No 1 and Amendment No 2 and substitute the conditions set out in Schedules A, B and C attached to this notice.

such modifications shall take effect on 29th December at 12.nôon 

DATED this 23rdc

Day of

December

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(Signed) County Waste Disposal Officer

County Hall, 1 Lancaster Circus, Queensway, Birmingham B4.7DJ.



Section 7

LICENCE NO. SL 231 Sheet 2 of 7 Amendment No. 3

## Appeals

If a licence holder is aggrieved by the decision of the West Midlands County Council 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 Secretary, Department of the Environment, Waste Disposal Division, Romney House, 43 Marsham Street, London, SWIP 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.



Section 7

LICENCE NO. SL 231 Sheet 3 of 7 Amendment No. 3

# SCHEDULE A

Conditions for:

Waste treatment facility at Empire Brickworks Stubbers Green Road Aldridge Walsall

Licence Holder:

Polymeric Treatments Limited

Licence Number:

SL 231

- Within one month of the date of issue of this amendment an operational plan shall be submitted to the Waste Disposal Authority (hereinafter called the WDA) giving details of how operations are to be conducted at the facility and the licence holder shall notify the WDA of any proposed change in the actual sconduct of the operations from the proposals shown in the operational plan, as altered by any previously notified changes, at least one month before the proposed change is implemented.
- The operational plan referred to in Condition 1 above shall include details of the following matters:-
  - (a) the number, size and location of tanks, bays and storage receptacles to be used for the storage of materials to be processed at the facility;
  - (b) the procedures to be utilised in the operation of the facility including a flow diagram;
  - (c) the loading and unloading areas for vehicles transporting wastes and residues to and from the facility and parking area for the same;
  - (d) alternative measures for dealing with wastes in the event of an emergency or breakdown at the facility;
  - (e) the hours of operation and anticipated periods of shutdown;
  - (f) the location of sampling positions.

The existing fencing surrounding the facility shall be maintained to the satisfaction of the WDA. All gates shall be locked outside operating hours and all reasonable precautions shall be taken to prevent unauthorised access.



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Adequate lighting shall be provided for those operations which are to be carried out during the hours of darkness. The hours of darkness shall be those covered by the statutory lighting up times published by the Science Research Council.

An identification board of durable material and finish shall be displayed at the entrance. This shall give the name of the facility, the name, address and telephone number of the operator and of the WDA. The telephone number of the operator shall be available on a 24 hour basis.

- A record shall be kept of the types and quantities of waste delivered to and residues removed from the facility. These records, in an approved form, shall be made available to authorised personnel of the WDA for inspection at any reasonable time and copies of these records shall be sent to the WDA every month or as may be reasonably required by the WDA.
- The types of waste which shall be received at the facility, except as specified in Schedule B, shall be those which have been previously accepted. Any type of waste not previously accepted shall only be received after previous sampling and analysis has shown the waste to be capable of being treated by the equipment and processes currently operating to the satisfaction of the WDA.
- 8 The waste specified in Schedule C shall not be included within the polymer to be deposited in the area licensed under Waste Disposal licence number SL 324.
- Quantities of waste accepted for treatment at the facility shall not exceed the limits of its operational and storage capacity.
- No wastes shall be received at the facility between 2000 hours and midnight and 0600 hours each day.
- Within 6 months of the date of issue of this licence, a suitable weighbridge and suitable wheel cleaning facilities shall be installed at an appropriate position within the facility and maintained to the satisfaction of the WDA.
- Provision shall be made for storing any unacceptable waste delivered to or left at the facility. The WDA shall be informed as soon as possible of any such occasion.
- Standby operating and disposal arrangements shall be implemented in the case of breakdown or other emergency situation developing at the facility. The WDA shall be informed as soon as possible whenever these arrangements are implemented.



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# CONTROL OF POLLUTION Act 1974

Section 7

LICENCE NO. SL 231 Sheet 5 of 7 Amendment No. 3

- 14 Instrumentation shall be provided and utilised sufficient that a satisfactory standard of processing is maintained at the facility. The instrumentation shall be regularly checked and maintained and malfunctions shall be rectified without delay.
- Acceptable methods of storage of waste awaiting treatment at the facility and materials awaiting removal elsewhere shall be provided.
- 16 The site shall be maintained and operated so that no statutory or common law nuisance by way of fumes, odour, dust, noise or otherwise shall be caused to local residents. Set Moo +
- 17 The handling of dusty materials shall be done with such equipment and in such a manner that, as far as is practically possible, no material is spilt or otherwise dispersed.
- 18 Measures shall be taken to ensure that all paved surfaces are kept clean and tidy to the satisfaction of the WDA. These measures shall include the regular sweeping of all paved surfaces including site roads.
- 19 No vehicle leaving the site shall, by virtue of its condition, cause mud or any other material to be deposited on the public highway.
- The facility shall be kept in a reasonably clean and tidy condition so that both it and its operations are aesthetically compatible with the surrounding area.
- 21 Provision shall be made within the confines of the facility for parking, loading and unloading of vehicles transporting wastes and residues to and from the facility.
- The terms of this licence shall be made known to any person who is given responsibility for the management and control of the facility and a copy of the licence shall be displayed at a prominent point within the facility.
- Operational instructions shall be kept available and shall be displayed at the facility.
- Tanks used for the storage of liquids shall be bunded and the areas surrounding them shall be contoured to ensure that spillages are contained or drained to intermediate buffer vessels. They shall be of a type and construction suitable for the waste they contain and shall be labelled to show their contents. They shall also conform, where necessary, to all petroleum spirit or liquid petroleum gas standards.

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- Loose waste material or reagents, including materials in open or defective drums or containers, shall be stored to the satisfaction of the WDA in an organised manner and covered with a structure which will adequately prevent the action of the weather.
- Drums containing waste material shall bear clear and permanent identifying marks to enable the nature and contents to be immediately ascertained on site. These drums shall be inspected weekly to ensure their integrity and, where necessary, measures shall be taken to control and prevent any leakage or spillage.
- 27 No waste material or residue awaiting disposal elsewhere shall be stored to a suitable sump.
- Management and technical supervision for operations at the facility shall be provided throughout operating hours. Written details of the management and technical expertise available shall be furnished to the WDA prior to commencement of operations of the facility. Any change in the information supplied to the WDA shall be notified to the WDA in writing as soon as possible.
- Wastes and residues shall not be allowed to accumulate at the facility unnecessarily.
- Any fire occurring within the confines of the facility shall be treated as an emergency and immediate steps shall be taken to extinguish it. All such fires shall be reported to the WDA and the fire services immediately. Adequate fire fighting equipment shall be provided and maintained to the satisfaction of the WDA. Proper access to this equipment shall be provided at all times.
- A copy of any notice or instruction received in respect of the site from any authority, other than the WDA, which in any way relates to the use of the site, shall be given to the WDA within 7 days of the receipt of such notice or instruction.
- Any temporary cessation of operations for a period in excess of 3 months shall be notified to the WDA. Not less than 14 days notice shall be given to the WDA of the date on which operations are to recommence in the event of a temporary cessation for a period in excess of 3 months.



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## SCHEDULE B

The following wastes shall not be accepted at the facility without the prior approval of the Authority:

Waste containing material controlled by the Misuse of Drugs Act 1971 to which the restrictions of the Misuse of Drugs Regulations 1973 and subsequent amendments apply.

Percussives and explosives and other substances with similar characteristics excepting where such wastes are deposited in such a form or state where the percussive or explosive properties are or will remain ineffective.

Asbestos, as defined by the Asbestos Regulations 1969, in dust or fibre form.

Substances within the control of the Radioactive Substances Act 1960 and subsequent amendments.

### SCHEDULE C

The following wastes shall not be included within the polymer to be deposited within the area licensed under SL324:

Medical, surgical and veterinary wastes or wastes derived from experimental processes contaminated with viable pathogenic organisms.

Substances within the control of the Radioactive Substances Act 1960 and subsequent amendments.

Waste containing material controlled by the Misuse of Drugs Act 1971 to which the restrictions of the Misuse of Drugs Regulations 1973 and subsequent amendments apply.

Percussives and explosives and other substances with similar characteristics excepting where such wastes are deposited in such a form or state where the percussive or explosive properties are or will remain ineffective.

Waste containing compounds specified in the Carcinogenic Substances Regulations 1967 and subsequent amendments.

Any waste with a flash point of less than 21°C.

Any waste containing polyhalogenated biphenyls or polyhalogenated triphenyls at a concentration in the wastes greater than 1%.

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Section 7

LICENCE No. SL231 Sheet 1 of 3 Amendment No 4

Notice of Modification of Waste Disposal Licence Conditions

To Polymeric Treatments Limited Empire Brickworks
Stubbers Green Road,
Aldridge,
Walsall.

WHEREAS on 3rd March 1978 THE WEST MIDLANDS COUNTY COUNCIL (herinafter called "the Authority") granted you a Waste Disposal Licence relating to Empire Brickworks, Stubbers Green Road, Aldridge, Walsall, as subsequently amended on 21st September 1979, 20th January 1981 and 23rd December 1983, subject to the conditions set out therein.

NOTICE is HEREBY GIVEN that the Authority modifies the said conditions as follows:-

Delete condition 16.
Add condition 33 to 38 inclusive, set out in Schedule A.

Such modifications shall take effect on

6 March 1986

at 12 noon

Dated this 6th

Day of March

(signed)

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Acting County Waste Disposal Officer

County Hall 1, Lancaster Circus, Queensway, Birmingham B4 7DJ

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LICENCE NO. SL231 Sheet 2 of 3 Amendment No. 4

Appeals

If a licence holder is aggrieved by the decision of the West Midlands County Council 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 Secretary, Department of the Environment, Waste Disposal Division, Romney House, 43 Marsham Street, London, SWIP 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.



LICENCE No. SL231 Sheet 3 of 3 Amendment No. 4

## Schedule A.

- 33. Measures, including proper maintenance and use, shall be undertaken to control the noise of machinery and vehicles operating at the site to the satisfaction of the WDA.
- 34. Measures, to the satisfaction of the WDA, shall be undertaken to suppress dust and malodours by spraying with water and/or deoderant as appropriate.
- 35. All reception and storage tanks shall be vented to a fume scrubbing unit to minimise fumes and odours at all times.
- 36 Spillages in bunded areas shall be removed forthwith to minimise fumes and odours.
- 37. All filter presses shall be totally enclosed and such enclosures will be suitably vented to an appropriate scrubbing unit to minimise fumes and odours at all times. See Mod.?
- 38. All storage and process tanks shall be desludged by vacuum tankers in order to minimise fumes and odours.

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CONTROL OF POLLUTION ACT 1974 Section 7

DISPOSAL LICENCE NO SL 231 MODIFICATION NO.5 SHEET 1 OF 4

### WALSALL METROPOLITAN BOROUGH COUNCIL

Notice of modification of Disposal Licence Conditions

To Polymeric Treatments Limited,
Lindon Road,
Brownhills,
West Midlands.

WHEREAS on 3rd March 1978 the WEST MIDLANDS COUNTY COUNCIL granted you a Disposal Licence relating to Empire Brickworks, Stubbers Green Road, Aldridge, Walsall, as subsequently amended on 21st September 1979, 20th January 1981, 23rd December 1983 and 6th March 1986, subject to the conditions set out therein.

NOTICE is HEREBY GIVEN that Walsall Metropolitan Borough Council (the WDA) modifies the said conditions as follows;-

Add Conditions 39 to 44 inclusive to Schedule A.

Add Schedule D

such modifications shall take effect on 23.08.91 at 12 noon

DATED THIS

16th DAY OF August

19 91

(Signed) ..

Director of Environmental Health and Consumer Services



#### SCHEDULE A

- 39. Within 6 months of the date of effect of this modification, all tanks used for the reception, storage, handling and/or treatment of wastes which, by themselves or in combination with other wastes or residues, are liable to give rise to any dusts, fumes or odours which may be seriously detrimental to the amenity of the area or may cause pollution of the environment, shall be constructed in such a manner as to collect and treat all exhaust gases to prevent such dusts, fumes and odours from being released into the atmosphere.
- 40. Within 6 months of the date of effect of this modification, all tanks shall be bunded in such a manner that spillages are not permitted to mix or react with incompatible materials. Each bund shall have an impermeable internal surface and shall have a minimum available capacity equal to the volume of the largest tank within it plus 10%. A sump shall be provided at the lowest point of each bunded area to facilitate the collection and disposal of all liquids contained therein.
- 41.a) Within two months of the date of effect of this modification, details of how the licence holder proposes to comply with the requirements of conditions 39 and 40 above, shall be submitted to the WDA in the form of a working plan.
  - b) If, in the opinion of the WDA, the plan submitted in accordance with condition 41a above is unacceptable, further details as required by the WDA shall be notified in writing to the WDA.
  - c) If, within 6 months of the date of effect of this modification, a plan which meets with the approval of the WDA has not been submitted, then all operations permitted by this licence shall cease until such time as a working plan has been approved by the WDA.
  - Any subsequent proposed change to the working plan submitted in accordance with the requirements of this condition and approved by the WDA shall be notified in writing to the WDA and shall not be implemented until such change has been approved in writing by the WDA.
- Wastes and other materials shall not be unloaded, mixed, bulked, treated or otherwise handled in any manner such as to give rise to fire, fumes and/or odours which may be seriously detrimental to the amenity of the area or may cause pollution of the environment.
- 43. Tanks, pumps and other equipment shall be cleaned out, drained, or purged prior to introducing wastes or other materials that may not be compatible with wastes or residues already contained in such equipment.
- 44. Condition 24 of Schedule A shall apply to all tanks.



Disposal Licence No. SL 231 Modification No.5 Sheet 3 of 4

## SCHEDULE D

## DEFINITIONS

- In this modification "pollution of the environment" has the meaning assigned to it by Section 29 of the Environmental Protection Act 1990.
- 2. In this modification, working plan has the meaning assigned to it by Her Majesty's Inspectorate of Pollution, Waste Management Paper No.4, and shall take the form of a statement, supplemented by drawings and photographs, detailing how all plant and equipment is to be constructed, laid out, maintained and operated.

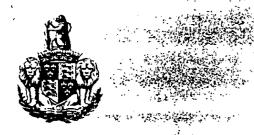
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Disposal Licence No. SL 231 Modification No.5 Sheet 4 of 4

## 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, SWIP 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.



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CONTROL OF POLLUTION ACT 1974 Section 7

DISPOSAL LICENCE NO SL 231 MODIFICATION NO. 6 SHEET 1 OF 3

# WALSALL METROPOLITAN BOROUGH COUNCIL

Notice of modification of Disposal Licence Conditions

To Polymeric Treatments Limited,
Lindon Road,
Brownhills,
West Midlands.

WHEREAS on 3rd March 1978 the WEST MIDLANDS COUNTY COUNCIL granted a Disposal Licence relating to Empire Brickworks, Stubbers Green Road, Aldridge, Walsall subject to the conditions set out therein, as subsequently modified on 21st september 1979, 20th January 1981, 23rd December 1983, 6th March 1986, and 16th August 1991.

NOTICE is HEREBY GIVEN that Walsall Metropolitan Borough Council (The Waste Disposal Authority) modifies the said conditions as follows;-

Add Condition 45 to Schedule A

such modifications shall take effect on (4 Nov 199/at oc. co hs

DATED this

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and Consumer Services

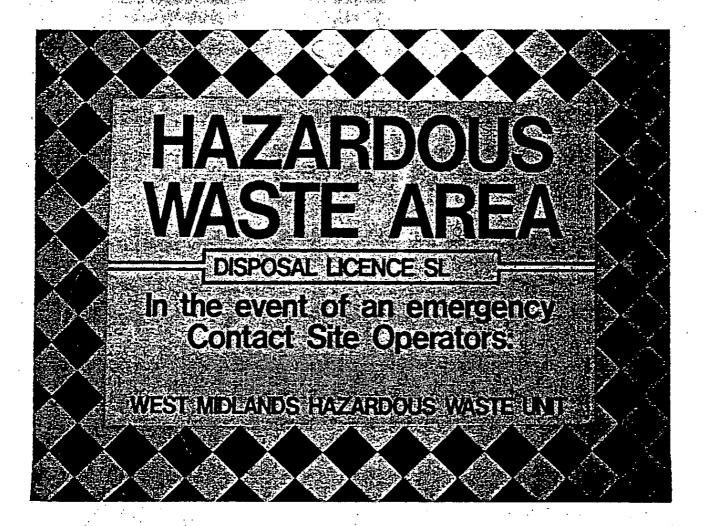


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Disposal Licence No. SL 231 Modification No. 6 Sheet 2 of 3

45. 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 material 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.

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Disposal Licence No. SL 231

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 3PV. The Secretarios State 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.



DISPOSAL LICENCE NO SL 231 MODIFICATION NO. 7 SHEET 1 OF 2

## WALSALL METROPOLITAN BOROUGH COUNCIL

Notice of modification of Disposal Licence Conditions

To Polymeric Treatments Limited, Lindon Road, Brownhills, West Midlands.

WHEREAS on 3rd March 1978 the WEST MIDLANDS COUNTY COUNCIL granted a Disposal Licence relating to Empire Brickworks, Stubbers Green Road, Aldridge, Walsall subject to the conditions set out therein, as subsequently modified on 21st September 1979, 20th January 1981, 23rd December 1983, 6th March 1986, 16th August 1991 and 28th October 1991.

AND WHEREAS on 6th January 1992 the Secretary of State for the Environment ("the Secretary of State") issued his determination on the appeal made by the Company against the conditions contained in Amendment No. 4 to this Licence issued by the Authority on 6th March 1986.

NOTICE is HEREBY GIVEN that Walsall Metropolitan Borough Council (The Waste Disposal Authority) modifies the said conditions as follows:-

Delete existing Conditions 33, 34, 37 and 38 and substitute the following Conditions 34, 37 and 38 in Schedule A of the Licence as shown in the attached notice.

This modification shall take effect from noon on 31st January 1992.

DATED this

31st.

DAY OF January 1992

and Consumer Services



Disposal Licence No. SL 231 Modification No. 7 Sheet 2 of 2

## Schedule A.

- 34. Measures shall be taken to suppress dust and malodours. Chemical treatment or spraying equipment shall be provided and used as necessary.
- 37. All filter presses shall be enclosed and such enclosures shall be suitably vented to an appropriate scrubbing unit to minimise fumes and odours at all times.
- 38. The emission of fumes and odours from storage and process tanks shall be minimised. Measures taken shall include the use of vacuum tankers, where reasonably practicable, to desludge.

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Environmental Protection Act 1990 Section 37

## WALSALL METROPOLITAN BOROUGH COUNCIL

Notice of Modification of Waste Management Licence Conditions

To:

Leigh Interests plc

Dunston Hall Dunston Stafford

**ST18 9AB** 

WHEREAS on 9th March 1978, the West Midlands County Council granted a disposal licence relating to land at Empire Works, Stubbers Green Lane, Aldridge, Walsall, West Midlands subject to the conditions set out therein, as subsequently amended on 21st September 1979, 20th January 1981, 23rd December 1983, 6th March 1986, and subsequently modified on 16th August 1991, 28th October 1991 and on 31st January 1992

AND WHEREAS the Licence Holder appealed to the Secretary of State against the Authority's decision to modify the licence on 16th August 1991

NOTICE IS HEREBY GIVEN that in order to give effect to the Secretary of State's determination of the appeal under Section 43(1) of the Environmental Protection Act 1990, Walsall Metropolitan Borough Council modifies the said conditions as follows:

**Delete** condition 24 from Amendment No 3 and all the conditions set out in the Notice of Modification No 5 issued on 16th August 1991 and add conditions 46, 47, 48, 49, 50 attached to this notice.

Such modification shall take place on Friday 1st March 1996 at noon.

Dated this 23rt. day of February 1996

Service Co-ordinator Environmental Health and Consumer Services



- 46. Within one year of the date of effect of this modification or, alternatively, within 9 months after the working plan has been approved, whichever is the sooner, a system or systems shall be installed to all vessels used for the reception, storage or treatment of wastes or on any vessel connected to any other vessel that is so used. The system(s) shall be designed, installed, maintained and operated to treat and render harmless all releases to the atmosphere that occur, whether as a result of a controlled or an uncontrolled reaction from these vessels.
- 47. (a) Vessels used for the reception, storage or treatment of liquids shall be of a type and construction suitable for the liquid they contain and shall be labelled to show their contents. They shall also conform, where necessary, to all petroleum spirit or liquefied petroleum gas standards.
  - (b) Within 6 months of the date of effect of this modification all vessels detailed in condition 47(a) above shall be bunded in such manner that spillages are not permitted to react with incompatible materials.
  - (c) Each bund shall have an impermeable internal surface and shall have a minimum available capacity equal to the largest vessel within it plus 10%. A sump shall be provided at the lowest point of each bunded area to facilitate the collection and disposal of all liquids contained therein.
- 48. (a) Within 3 months of the date of effect of this modification, a working plan shall be submitted in writing to the WRA. The working plan shall include the following specific points;
  - all plant installed, to be installed, to be used at the site, including a current flow sheet showing all tanks, valves and connecting pipework, pumps, fans and other equipment, together with control loops,
  - ii) the system(s) to be utilised at the site so as to achieve compliance with conditions 46 and 47 above,
  - iii) all operational procedures, including maintenance operations, at the site including how these procedures shall be implemented such that compliance with them will prevent pollution of the environment and/or harm to human health arising from any emission into the atmosphere of any substance from the site.
  - iv) the types of waste, including significant contaminants, that are to be treated and the manner in which they are to be treated at the site together with the plant and vessels to be used.
  - (b) Except where controlled specifically by a condition, when the condition shall have precedence, all plant and operations on site shall conform at all times to the working plan.
  - (c) Where any change is proposed in the plant or procedures from those set out in the working plan and the proposed change may affect the way in which a licence condition is complied with, such a change shall be notified in writing to the WRA and shall not be implemented except:
    - i) Where the WRA confirms in writing that it approves the change; or



- ii) Where two calendar months after being informed of the proposed change, the WRA has not objected in writing to the proposed change, setting out its reasons for the objection.
- 49. Within 9 months of the date of effect of this modification a full risk assessment shall be carried out by independent consultants agreed by the WRA. The risk assessment shall incorporate Hazop and Hazan, or equivalent, procedures and a copy shall be provided to the WRA on completion.
- 50. Vessels, pumps and other equipment shall be cleaned out, drained, or purged prior to introducing wastes or other materials that may react with wastes or residues already contained in such equipment.