



ENVIRONMENT
AGENCY

Environmental Protection Act 1990 Waste Management Licence

Licence ref No:- **EA/WML/75009** Facility Type:- **Treatment Plant and Transfer Station**

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grants a waste management licence authorising the **keeping and treating** of controlled waste on the land specified in schedule 1 to this licence to ~~Saxon Recycling Ltd, registered office address: 19 The Lawns, Melbourn, Nr Royston, Herts, SG8 6BA~~, those persons being in occupation of the said land, the said licence being subject to the conditions specified in Schedule 2 to this licence. see endorsement below

In this licence the words and expressions contained in Schedule 2 shall have the meaning assigned to them therein.

Schedule 1:- Specified Land.

The Licence relates to the land at Unit 4A, Lion Works, Station Road, Whittlesford, Cambs CB2 4NL (hereinafter called "the site") shown edged red on Drawing reference Number. S/1450/98, dated 26/3/1999, and attached to this licence.

Signed: Paul Waldron Paul Waldron
(Area Environment Planning Manager - Central Area)

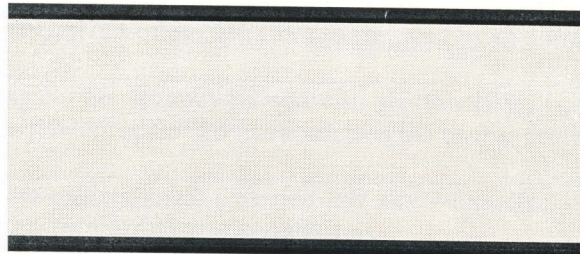
Dated: 14 July 1999

Endorsement
In accordance with Section 40(5) of the Environmental Protection Act 1990 this Waste Management Licence is hereby transferred to
Lilac Fields Ltd, 19 The Lawns, Melbourn, Nr. Royston, Herts, SG8 6BA
(Company No. 5102215)

With effect from 31 August 2004

Signed: George Large
George Large
Team Leader Regulatory (Waste)

Date: 15 September 2004



YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL DETAILED IN THE
NOTES AT THE END OF THIS LICENCE.

Environment Agency, Bromholme Lane, Bampton, Huntingdon, Cambs., PE18 8NE
Tel: 01480 414581 Fax: 01480 483831



SCHEDULE 2

Section 0

0.1. DEFINITIONS AND INTERPRETATIONS

In these conditions and their interpretation, unless the context otherwise requires, the following terms have the specified meanings:

The 1990 Act:	The Environmental Protection Act 1990.
The 1995 Act:	The Environment Act 1995.
The Agency:	The Environment Agency.
The Site:	The land, structures, plant and equipment to which this licence relates.
The Licence Holder:	The Licence Holder specified in this licence or other person to whom the licence has been transferred in accordance with section 40 of the 1990 Act and section 120 of the 1995 Act.
The operator:	A person who is in occupation of the site and has responsibility for carrying out day to day activities at the site.
Relevant offences:	Offences within the meaning of regulation 3 of the Waste Management Licensing Regulations 1994 or any statutory provisions or regulations amending or replacing them.
Received:	For waste being delivered to the site, shall mean delivered to the site and undergoing the waste acceptance procedures specified in the working plan, including storage of those wastes during those procedures prior to acceptance of the waste.
Accepted:	For waste being delivered to the site, shall mean accepted as waste input to the site for storage and/or processing and/or disposal under the specified waste management operations.
Preparatory works:	Works required prior to the carrying out of the activities authorised by this licence
Authorised officer of the Agency:	A person authorised in writing by the Agency pursuant to section 108(1) of the 1995 Act to exercise any of the powers specified in subsection (4) of that section.
Engineered:	For works specified in these conditions, means carried out and completed using the relevant engineering process specified in these conditions.
Engineering:	For engineering works specified in these conditions, means the relevant process of design, construction or installation, quality assurance or validation or commissioning specified in these conditions.
Engineer:	For engineering works specified in these conditions, means a person who works in the relevant branch of engineering, as a qualified professional.
Engineering survey:	A survey carried out in accordance with recognised or approved standards by a suitably qualified competent person.

Maintenance:	For engineering maintenance specified in these conditions, means the process of inspection, testing, repair of the relevant engineering works specified in these conditions.
Working Plan	The working plan approved by the Agency at the time of issue of this licence and any subsequent amendments to it made in accordance with the conditions of this licence.
Immediately	For carrying out of actions under the conditions, shall mean without delay and within a reasonable time, taking into account any more immediate direct action necessary to prevent or minimise risk to human health and the environment. For carrying out notifications to the Agency, shall also mean by the fastest effective means available (for example, telephone) and confirmed in writing within 1 working day (or such other time as may be agreed by the Agency within the conditions).
Waste:	Controlled waste as defined in section 75(4) of the 1990 Act and the Controlled Waste Regulations 1992 or any statutory provisions or regulations amending or replacing them.
Clinical waste:	As defined in regulation 1(2) of the Controlled Waste Regulations 1992 or any statutory provisions amending or replacing them.
Special waste:	As defined by regulation 2 of the Special Waste Regulations 1996 or any statutory provisions or regulations amending or replacing them.
Risk assessment:	<p>The systematic identification, analysis, estimation and evaluation within a defined scope of the defined risks of a particular activity, operation, process or design, carried out and reported by suitably qualified or competent persons, using recognised quantified or semi-quantified methods and techniques.</p> <p>Unless otherwise agreed by the Agency within these conditions, a risk assessment shall include and record the following:</p> <ul style="list-style-type: none"> • definition of the hazards associated with an activity, operation, process or design; • assessment of the probability of those hazards occurring; • determination of the potential consequences of those hazards for defined environmental targets or receptors, taking into account defined release pathways and defined protective measures • evaluation of the potential magnitude of those consequences and the probability of their occurrence.
Scope of risk assessment:	The boundaries of the risk assessment and the risks to be assessed within those boundaries, as defined in the conditions or otherwise agreed by the Agency within the conditions.
Risk:	A combination of the probability and consequences of occurrence of a defined hazard .
Hazard:	A property or situation that in particular circumstances could lead to harm.

Probability:	<p>The quantified expression of chance, denoted either as:</p> <p>the ratio or percentage of the occurrence of a particular event as one among a number of possible events; or as</p> <p>the frequency of occurrence of a particular event in a given period of time.</p>
Consequences:	For risk assessments carried out within these conditions, the adverse effects of harm as a result of realising a hazard which cause the quality of human health (other than health and safety of site staff or visitors to the site covered under the Health and Safety at Work Act 1974) or the environment to be impaired in the short or longer term.
Release pathways:	For risk assessments carried out within these conditions, the routes by which defined hazards may potentially realise their consequences , defined in terms of releases or emissions from the site that go beyond the site containment or boundary via one or more of the following routes, either directly or indirectly: Land; Groundwater; Surface water; Atmosphere.
Environmental targets or receptors:	For risk assessments carried out within these conditions, shall mean identified human and environmental populations or components, as specified in these conditions or otherwise agreed by the Agency within these conditions.
Groundwater:	Any water contained in underground strata.
Surface water:	Any lake, pond, river or watercourse whether natural or artificial.

Section1: General Considerations

1.1 SPECIFIED WASTE MANAGEMENT OPERATIONS

No waste management operations shall be authorised by this licence unless specified in and undertaken in accordance with section 1.110, Table 1 of the working plan. The following wastes only, shall be stored in the Solvent store:

obsolete

- Blanket Wash
- Inks
- Oil
- Wipes

1.110

1.2 PERMITTED WASTE TYPES AND QUANTITIES

1.2.2 No wastes other than those which are both categorised below and specified in detail in section 1.130, Table 1 of the working plan shall be accepted at the site.

Permitted Waste Categories	Maximum Permitted Quantities (tonnes/year)
Inert wastes	NIL
Scrap metal	NIL
Special wastes	NIL
Degradable Household wastes (excluding inert, scrap metal and Special wastes)	NIL
Degradable Commercial wastes (excluding inert, scrap metal and Special wastes)	NIL
Degradable Industrial wastes (excluding inert, scrap metal and Special wastes)	NIL
Other wastes: Photographic, lithographic and x-ray processing material; other wastes containing silver or silver compounds; solvents; waste film and plate developer solutions; other wastes containing precious metals; aluminium	1360

1.2.2 Blanket wash, oil, inks and wipes shall not be accepted on the site until the solvent store has been erected and the second part of the financial provision has been received by the Agency.

1.3 EXCLUSION OF WASTE TYPES

Notwithstanding the specification of permitted waste types within section 1.110 and Table 1 of the working plan, all other wastes shall not be accepted at the site.

1.3.1. Wastes which display any of the hazardous properties defined by the following Hazard Codes (as defined in Part II of Schedule 2 of The Special Waste Regulations 1996):

Hazard Code	Hazardous Properties
H1	Explosive
H2	Oxidising
H9	Infectious
H10	Teratogenic
H11	Mutagenic
H13	Substances and preparations capable by any means, after disposal, of yielding another substance, eg. a leachate, which possess any of the characteristics listed above.
H14	Ecotoxic

1.4 HOURS OF OPERATION

1.500.

The specified waste management operations authorised by this licence shall only be carried out within the times specified in section 1.500 of the working plan.

1.5 MINIMUM STAFFING AND SUPERVISION

1.610 + 1.620

1.5.1 The site will only receive or dispatch waste when a Technically Competent person is present who is fully conversant with the requirements of the licence and the working plan regarding:

- Waste acceptance and control procedures;
- Maintenance;
- Record-keeping;
- Notifications to the Agency.

1.5.2 Whenever the site is operational it shall be supervised by at least one member of staff who is fully conversant with the requirements of the licence and the working plan regarding:

- Operational controls and environmental monitoring;
- Emergency action plans;

1.610.

1.6 AVAILABILITY OF LICENCE AND WORKING PLAN

A copy of this licence and the working plan shall be kept available on site for reference when required by all site staff carrying out work under the requirements of the licence.

1.630

1.7 UNDERSTANDING OF LICENCE AND WORKING PLAN

All site staff shall be, or shall work under the direct supervision of a member of staff who is, fully conversant with those aspects of the licence conditions and working plan which are relevant to their specific duties.

1.610.

1.8 CHANGES IN TECHNICALLY COMPETENT PERSONS

Any changes in the technically competent management of the site and the name of any incoming person together with evidence that such person has the required technical competence shall be submitted to the Agency in writing within 5 working days of the change in management.

1.621

1.9 NOTIFICATION OF RELEVANT CONVICTIONS

In the event of the Licence Holder and/or any relevant person being convicted of any relevant offence (as defined in Regulation 3 of the Waste Management Licensing Regulations 1994 or any amendment to the aforementioned Regulation) and which is in addition to any already notified to the Agency, then full details shall be provided to the Agency within 14 days of conviction, whether or not the conviction is subsequently appealed. Such details shall include, in respect of each relevant person (as defined in section 74(7) of the Environmental Protection Act 1990 or any subsequent amendments to that section), the nature of the offence, the place and date of conviction, any sentence, and any fine or other penalty imposed.

1.700.

1.10 NOTIFICATIONS OF APPEALS AGAINST CONVICTIONS

In the event that the Licence Holder lodges an appeal against any such conviction, the Licence Holder shall notify the Agency of this within 14 days of the lodging. The Licence Holder shall notify the Agency of the results of that appeal, within 14 days of the appeal being decided.

1.710

1.11 MAINTENANCE OF FINANCIAL PROVISION

The financial provision for meeting the obligations under this Licence set out in the Agreement made between the Licence Holder and the agency dated 14 July 1999 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. 1.800 Obsolete

1.12 WORKING PLAN AMENDMENTS REQUIRING SUPPORTING RISK ASSESSMENT AND PRIOR CONSENT

1.12.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to sections 1.1, 1.2, 1.3, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 4.2, 4.3, 4.4, 4.5, 4.7, 4.8, 4.9, 4.10, 4.1, 4.13, 5.1, 5.2, 5.3, 5.4, 5.5 and 5.6 of the working plan.

1.12.2 The written notice shall be supported by a written risk assessment of the effect of implementing the proposed change to sections 1.1, 1.2, 1.3, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 4.2, 4.3, 4.4, 4.5, 4.7, 4.8, 4.9, 4.10, 4.1, 4.13, 5.1, 5.2, 5.3, 5.4, 5.5 and 5.6 of the working plan on the risk of the site to land, to groundwater, to surface water, and to humans dwelling or working in the vicinity of the site.

1.12.3 Any proposed change to sections 1.1, 1.2, 1.3, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 4.2, 4.3, 4.4, 4.5, 4.7, 4.8, 4.9, 4.10, 4.1, 4.13, 5.1, 5.2, 5.3, 5.4, 5.5 and 5.6 of the working plan shall not be implemented unless the Agency has given its written consent to it. Following consent, the Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the changed section shall be deemed to be incorporated in the working plan in replacement of the previous version of that section.

1.13 WORKING PLAN AMENDMENTS REQUIRING PRIOR CONSENT

1.13.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to sections 1.4, 3.2, 4.1, 4.12, 6.1, 6.2 and 6.3 of the working plan.

1.13.2 Any proposed change to sections 1.4, 3.2, 4.1, 4.12, 6.1, 6.2 and 6.3 of the working plan shall not be implemented unless the Agency has given its written consent to it. Following consent, the Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the changed section shall be deemed to be incorporated in the working plan in replacement of the previous version of that section.

1.14 AMENDMENTS TO WORKING PLAN REQUIRING PRIOR NOTIFICATION

Except where it is specified under the other conditions of this licence that the amendment of specified sections of the working plan requires the prior written consent of the Agency, the Licence Holder shall give the Agency prior written notice of any change to the working plan. Changes to the working plan shall be deemed to be incorporated in the working plan and implemented on the date specified to the Agency in the amendment notification.

1.15 AMENDMENTS TO SUPPORTING INFORMATION REFERENCED IN THE WORKING PLAN

1.15.1 Supporting information which is referenced in any section of the working plan shall be deemed to be part of that section if the reference is to a specific dated version of the information, and amendments to the referenced information shall be subject to the same requirements as the specified section of the working plan under the other conditions of this licence.

1.15.2 Supporting information which is referenced in any section of the working plan shall be deemed to be separate from that section if the reference is to the title and other identifier, but not to a specific dated version, and amendments to the referenced information shall be subject to the same requirement to give prior written notice to the Agency as specified in condition 1.14 above.

1.16 NOTIFICATION OF CHANGE OF OPERATOR'S OR HOLDER'S DETAILS

The following information shall be notified in writing within 5 working days to the Agency, where the Licence Holder is a registered company:

- Any change in the Licence Holder's trading name, registered name or registered office address;
- Any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
- Any change in the operator's trading name, registered name or registered office address (if different from the Licence Holder).

1.940

1.17 NOTIFICATION OF PREPARATORY WORKS

No preparatory works shall be undertaken unless at least 28 days notice in writing have been given to the Agency of the intention to do so. The notification shall include details of what work is being done and when.

1.940

1.18 COMMENCEMENT OF WASTE MANAGEMENT OPERATIONS

1.18.1 No specified waste management operation shall be carried out until at least 7 days notice in writing has been given to the Agency of the intention to commence carrying out the specified waste management operation.

1.920

1.18.2 At least 10 working days notice shall be given to the Agency of the intent to commence accepting waste that is designated for storage in the solvent store.

1.19 CESSATION OF WASTE MANAGEMENT OPERATIONS

1.920

In the event that the site ceases all waste management operations either permanently or for longer than 5 working days then no later than 5 working days following the cessation of waste management activities the Licence Holder shall inform the Agency in writing of the date of cessation and the planned date of recommencement. In the event that the site recommences waste management operations sooner than the notified date then the Licence Holder shall give the Agency at least 10 working days notice in writing.

1.20 NOTIFICATIONS AND SUBMISSIONS TO AGENCY

Except where otherwise specified, all notifications and submissions to the Agency under the requirements of these licence conditions:

- Shall be made in writing to the address specified by the Agency in writing at the time of issue of this licence, or as subsequently specified by written notification to the Licence Holder;
- Shall quote the licence reference number and the name of the Licence Holder.

Section 2: Site Engineering for Pollution Prevention and Control

2.1 PROVISION OF SITE SURFACE WATER COLLECTION AND DRAINAGE SYSTEM

2.1.1 No waste shall be deposited or handled in the factory area of the site until the engineered site surface and drainage system for that area has been constructed and completed in accordance with section 2.1 and 2.2 of the working plan.

2.1 + 2.2

2.1.2 No waste shall be deposited or handled in the solvent storage area of the site until the engineered site surface and drainage system for that area has been constructed and completed in accordance with section 1.050 and appendix 3 of the working plan.

No longer Applies

2.2 DESIGN, CONSTRUCTION AND MAINTENANCE PROCEDURES AND RECORDS

2.2.1 The engineered site surface and drainage systems shall be designed, constructed and maintained, and shall be fully documented and recorded, to the specified standards in accordance with section 1.400 of the working plan. *1.4*

2.2.2 Specific details pertaining to the specification for design and construction shall be forwarded to the Agency at least 28 days prior to construction. The details shall include but not be limited to the following:

- **Impermeable pavement**
 - specification of materials to be used and the thickness of the construction
 - degree of permeability, strength/reinforcement
 - degree of resistance to chemical attack
 - specification of engineering standard
 - ✓ specification of performance standard
 - description of methods, procedures by, and standards to which impermeable pavement will be constructed and maintained*18th May*
- 18th May *may* ✓ *1999* • **Sealed drainage systems**
 - specification of materials and dimensions including degree of permeability and resistance to chemical attack
 - ✓ specified performance standard
 - maintenance schedules*Letter Dated 2.3.10*
- **Covered building or roofed areas**
 - scale drawings of plan and elevations incorporating roof surface water drainage
 - description of building
 - maintenance schedules*Appendix 35*

2.2.3 All working surfaces should be impermeable and laid to falls that divert surface run-off to a purpose designed drainage system. *2.100*

2.2.4 Chemical resistant paint shall be reapplied to the bunded area when indications suggest that the chemical resistant paint has become worn. *1.420*

2.3 CONSTRUCTION QUALITY ASSURANCE OF ENGINEERED SITE SURFACE AND CONTAINMENT

2.3.1 No wastes shall be deposited or handled in any area unless:

- The engineered containment and drainage system for that area has been constructed in accordance with section 2.300 of the working plan;
- A letter of guarantee with respect to the construction of the site surface and containment has been submitted in writing to the Agency and has been approved in writing by the Agency.

2.3.2 No *No longer applies* solvents shall be deposited or handled in the solvent store unless: */*

- The engineered site surface and drainage system for that area has been constructed in accordance with section 1.000 of the working plan;
- A letter of guarantee with respect to the construction of the engineered site surface and containment has been submitted in writing to the Agency and has been approved in writing by the Agency.

2.4 DESIGN, CONSTRUCTION AND MAINTENANCE OF ENGINEERED CONTAINMENT - ABOVE GROUND TANKS

2.4.1 All above ground tanks (and their associated inlet and outlet pipes) used for the storage of potentially polluting or hazardous wastes in liquid, sludge or powder form shall be located within a bund and on an impermeable pavement.

2.4.2 Bunds and impermeable pavements shall be designed, constructed and maintained, and shall be fully documented and recorded, in accordance with section 2.300 and appendices 2a and 3b of the working plan.
2.300 ENV064

2.5 DESIGN, CONSTRUCTION AND MAINTENANCE OF ENGINEERED CONTAINMENT - UNDERGROUND TANKS

2.5.1 All underground tanks (and their associated inlet and outlet pipes) used for the storage of potentially polluting or hazardous wastes in liquid, sludge or powder form shall be located within engineered secondary containment system.
2.3.3.

2.5.2 The secondary containment shall be designed, constructed and maintained, and shall be fully documented and recorded, in accordance with section 2 and appendices 2a and 3b of the working plan.

2.6 VALIDATION OF ENGINEERED CONTAINMENT

2.6.1 No wastes shall be put into any tank unless:

- The engineered containment has been constructed in accordance with section 2.300 of the working plan;
2.420
- A letter of guarantee with respect to the installation of the sealed tanks and associated pipework has been submitted in writing to the Agency and has been approved in writing by the Agency.
1

2.7 PROVISION OF ENGINEERED CONTAINMENT - SILLED STORAGE AREAS

All drums and other mobile tanks and containers having a individual capacities of greater than 10 litres which are used for the storage of potentially polluting or hazardous wastes in liquid, sludge or powder form, shall be stored within silled areas with impermeable pavement, as specified in section 2.400 of the working plan.
4.050 Factory Procedures SP021 (2.400)
4.70

2.8 DESIGN, CONSTRUCTION AND MAINTENANCE OF SILLED AREAS

✓ The design, construction and maintenance of the silled areas and impermeable pavement shall be in accordance with section 2.300 of the working plan.
2.3.

2.9 VALIDATION OF ENGINEERED CONTAINMENT

2.9.1 No drums and other mobile tanks and containers having a individual capacities of greater than 10 litres which are used for the storage of potentially polluting or hazardous wastes in liquid, sludge or powder form, shall be stored within a silled area unless:

- The engineered containment of the silled area has been constructed in accordance with section 2.300 of the working plan;
Letter Dated 18th May 99 ENV033.
- A letter of guarantee with respect to the installation of the sealed tanks and associated pipework has been submitted in writing to the Agency and has been approved in writing by the Agency.
2.310

2.10 REMOVAL OF RESIDUAL WASTES FROM SITE

In the event that the permitted waste management operations on the site cease and the Agency has reasonable grounds to believe that they will not be resumed, all wastes remaining on the site shall be removed by the date specified in writing by the Agency.

2.5

Section 3: Site Infrastructure

3.1 PROVISION OF SITE IDENTIFICATION BOARD

3.1.1 No wastes shall be received at the site unless an identification board has been provided at or near the site entrance.

3.1.2 The identification board shall be inspected once each working day. In the event of damage or defect, the board shall be repaired or replaced within 3 working days.

3.1.3 The board shall be easily readable from outside the site entrance and shall display the following information:

Site name and address;

Licence Holder name (company name, not individual name unless justified as necessary);

Operator's name (company name, not individual name unless justified as necessary);

Licence number;

Emergency contact name and telephone number

Agency national numbers: 0645 333111 and 0800 807060;

Days and hours site is open to receive waste.

3.100

3.2 PROVISION AND MAINTENANCE OF SECURITY

Site security systems shall be provided and maintained at all times during the subsistence of this licence, and shall be fully documented and recorded, in accordance with sections 1.040, 1.050 and 3.200 of the working plan. These shall be installed, operated and maintained to prevent access by humans and livestock which is not authorised either by the Licence Holder or under legal powers of entry.

No longer Relevant

3.2

Section 4: Site Operations

4.1 REMEDIATION OF MUD AND DEBRIS ON ROAD

In the event that mud or debris arising from the site is deposited onto public areas outside the site, the following remedial measures shall be implemented immediately:

- A road sweeper or equivalent alternative shall be hired and utilised to remove the mud or debris

4.110

4.2 POTENTIALLY POLLUTING LEAKS AND SPILLAGES FROM VEHICLES, PLANT AND EQUIPMENT

4.200

✓ All vehicles used on the site which are under the operator's control, and all plant and all equipment used on the site in connection with waste management operations, shall be operated and maintained so as to prevent potentially polluting leaks and spillages of wastes.

4.3 POTENTIALLY POLLUTING LEAKS AND SPILLAGES FROM FIXED TANKS

✓ Each tank used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, shall be subject to the following, in accordance with section 4.100 of the working plan:

SP021

- Loaded and unloaded in accordance with the specified filling and emptying procedures;
- Clearly and unambiguously labelled regarding its contents;
- Provided with means for measuring the quantity of material and the void space in the tank, which shall be maintained and calibrated as specified in section 4.100 of the working plan;
- Monitored for quantity of material and void space and the monitoring measurements recorded;
- Inspected and maintained according to the specified maintenance schedules and procedures, which shall be fully documented and recorded;
- In the event of damage or deterioration to a tank that is, or is likely to cause, a leak, that tank shall be repaired or replaced immediately.

4.4 POTENTIALLY POLLUTING LEAKS AND SPILLAGES FROM DRUMS AND OTHER MOBILE CONTAINERS

Each drum or other mobile container used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, shall be subject to the following, in accordance with section 4.100 of the working plan:

- Loaded and unloaded in accordance with the specified handling procedures;
- Filled and emptied in accordance with the specified filling and emptying procedures;
- Clearly and unambiguously labelled regarding its contents;
- Inspected and maintained according to the specified maintenance schedules and procedures, which shall be fully documented and recorded;
- In the event of damage or deterioration to a container that is, or is likely to cause, a leak, that container shall be repaired or replaced immediately.

4.5 CONTROL AND REMEDIATION OF LEAKS AND SPILLAGES:

4.5.1 In the event of any potentially polluting leak or spillage occurring on site the documented control and remediation procedures specified in sections 1.300, 2.100 and 4.100 of the working plan shall be implemented immediately and recorded.

4.5.2 Spent absorbent shall be stored in sealed containers located within a bunded area. Incompatible waste shall be stored separately and in accordance with condition 4.10 of this licence.

4.5.3 Any sealed drainage tank (sump) shall be kept empty at all times and as a maximum hold 25 mm of liquid under operational conditions.

4.5.4 In the event of a spillage the sealed drainage tank (sump) affected shall be emptied on the day of the spillage.

4.6 FIRES ON THE SITE

4.6.1 No wastes shall be burned on the site other than through a specified waste management operation authorised under the other conditions of this licence.

4.6.2 In the event of a fire on the site, the fire action plan specified in section 4.200 of the working plan shall be implemented immediately.

4.7 WASTE ACCEPTANCE PROCEDURES

All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with the waste acceptance procedures specified in section 4.300 of the working plan.

4.8 WASTE CONTROL PROCEDURES

All wastes accepted at the site shall be handled, kept and recorded in accordance with the waste control procedures specified in sections 4.300, 4.500, 4.600, 4.700 and 4.800 of the working plan.

4.9 WASTE DESPATCH PROCEDURES

All outgoing wastes shall be inspected, despatched and recorded in accordance with the waste despatch procedures specified in sections 4.300 and 4.900 of the working plan.

4.10 INCOMPATIBLE WASTES

4.10.1 Incompatible wastes which are likely, in combination with each other or with other material at the facility, to give rise to pollution of the environment or harm to human health outside the site, shall be clearly identified and kept physically separate in designated areas, as specified in section 4.400 of the working plan.

4.11 SAMPLING AND TESTING OF WASTES

All incoming wastes shall be sampled and tested in accordance with the quality assured schedules, methods and procedures specified in section 4.500 of the working plan, to confirm their composition and characteristics.

4.12 MEANS OF MEASUREMENT

4.12.1 All wastes accepted at and despatched from the site shall be measured in accordance with section 4.600 of the working plan.

4.12.2 Scales used to measure weights shall be maintained and calibrated in accordance with the manufacturer's instructions and shall measure quantities in tonnes to an accuracy of 0.01t; or measure quantities of waste in kilograms to an accuracy of 0.001kg.

4.12.3 Any conversion factors used to translate container size or volume into a weight shall be submitted to the Agency within one month of issue of this licence.

4.13 PROCESS QUALITY CONTROL

The treatment operation shall only be carried out in accordance with the fully documented and recorded quality control and quality assurance programme specified in section 1.630 of the working plan.

Section 5: Control, Monitoring and Reporting of Dusts, Fibres and Particulates

5.1 PREVENTION OF RELEASES OF DUSTS, FIBRES AND PARTICULATES

5.1.1 The following measures shall be implemented and maintained throughout the operational life of the site, to prevent and minimise the release of dusts, fibres and particulates beyond the site boundary in such quantities or concentrations that are likely to cause pollution of the environment.

MEASURES	SPECIFICATION
Prevention: Control of waste types.	No wastes consisting of or containing significant proportions of dusts, fibres or particulates.

5.1.2 All emissions to air from the specified waste management operations on the site shall be free from visible concentrations of dusts, fibres or particulates as are likely to cause pollution of the environment outside the site boundary, as perceived by an authorised officer of the Agency.

5.2 PREVENTION OF ODOURS

Measures shall be implemented throughout the operational life of the site, in accordance with section 5.200 of the working plan, to prevent and minimise the release of offensive odours from the site beyond the site boundary.

5.3 CONTROL OF ODOURS

5.3.1 All emissions to air from the specified waste management operations on the site shall be free from offensive odours outside the site boundary, as perceived by an authorised officer of the Agency.

5.3.2 In the event that any offensive odours arising from the site are released or are likely to be released outside the site boundary in such quantities or concentrations that they are likely to cause pollution of the environment, harm to human health and/or serious detriment to the local amenity, the actions specified in section 5.200 of the working plan shall be implemented immediately.

5.4 CONTROL OF NOISE

Measures shall be implemented throughout the operational life of the site to control and minimise the levels of noise from the site beyond the site boundary:

- Silencing equipment shall be installed on equipment where silencers are available;
- Doors to the main building will remain closed during operations which are likely to generate noise, except when vehicles are entering or leaving the building;
- Any complaints of noise shall be investigated and a procedure implemented to reduce the noise levels. This procedure shall be submitted to the Agency within 14 days of a valid complaint being received.

5.5 MONITORING AND CONTROL OF PESTS

A competent person shall inspect the site for evidence of pest infestations once a month. In the event of any evidence of pest infestations being found, measures shall be taken immediately to control and eliminate those pests in accordance with section 5.400 of the working plan.

5.6 CONTROL OF LITTER

In the event that litter does escape from the site, it shall be retrieved immediately.

Section 6: Maintaining and Submitting Records

6.1 SECURITY AND AVAILABILITY OF RECORDS

All records which are required to be made under the other conditions of this licence and the working plan shall be maintained and kept secure from loss, damage or deterioration, and shall be kept at the locations and in the manner specified in section 6.000 of the working plan.

6.2 SECURITY OF STORAGE MEDIUM AND DATA

Records which are required to be made under the other conditions of this licence and the working plan shall be made available for inspection at the place where they are kept within 24 hours of when required by an authorised officer of the Agency.

6.3 RECORDING OF WASTES ACCEPTED AND REMOVED

A record shall be kept of each load of waste accepted and each load of waste removed from site. This record shall include the following details:

- Loads in :- Nature (solid, sludge or liquid), waste type as specified in sections 4.300 and 6.000 of the working plan, quantity (tonnes), date received, date accepted.
- Loads out :- Nature (solid, liquid or sludge), waste type as specified in sections 4.300 and 6.000 of the working plan, quantity of waste removed (tonnes), date removed.

6.4 SUMMARY RECORDS OF WASTES ACCEPTED AND REMOVED

A summary record of the waste types accepted and removed from the site shall be made and submitted to the Agency in accordance with section 6.400 of the working plan. The summary record shall be in a format agreed by the Agency in writing, and shall include but not be limited to the following details:

- Quantity (in tonnes) of each type of waste accepted
- Quantity (in tonnes) of each type of waste removed
- Frequency and Quantity of liquid removed from tanks (effluent tank and sumps)
- Quantity (in tonnes) of treated waste removed

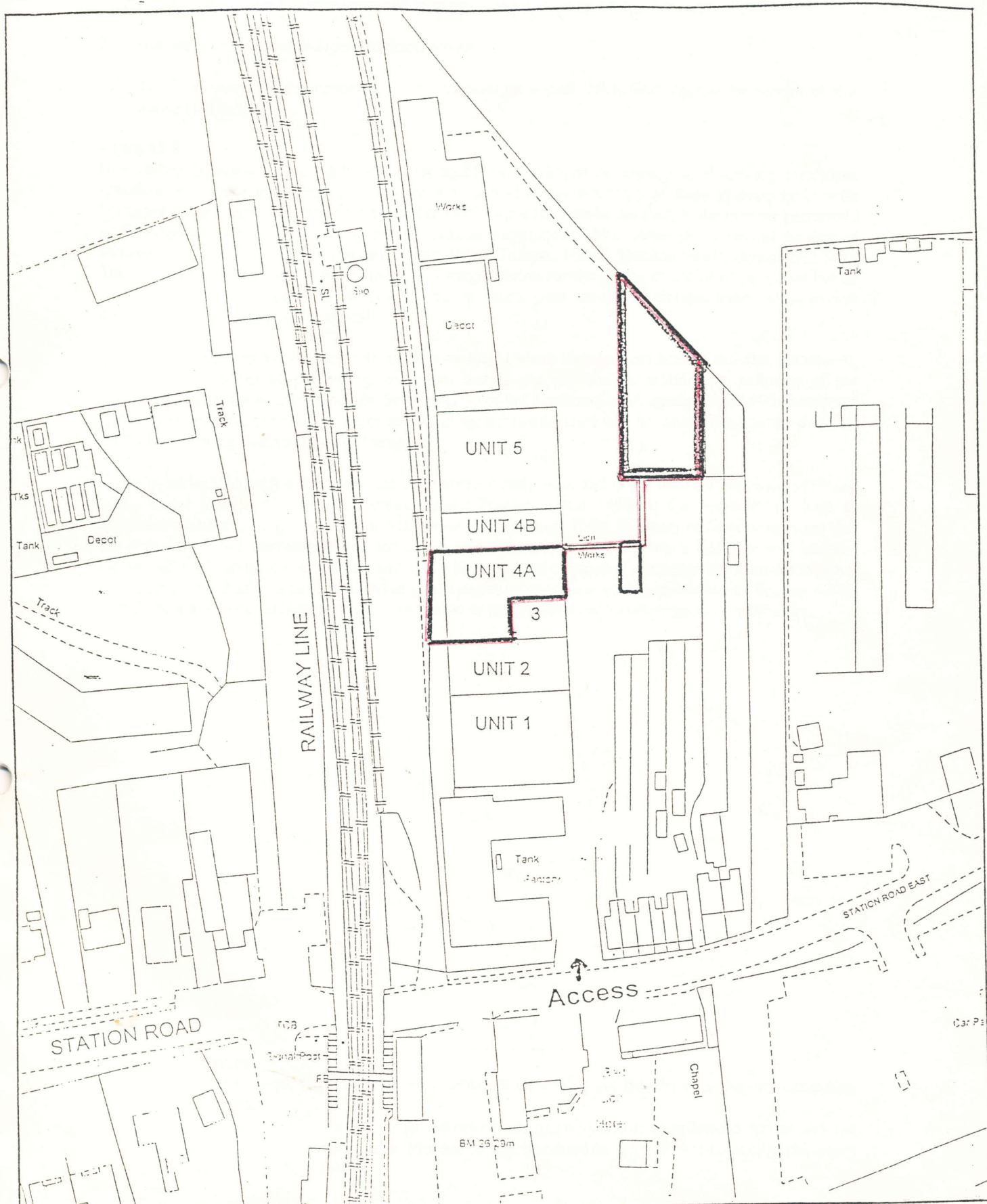
6.5 SITE DIARY

6.5.1 A site diary shall be kept secure and shall be available for inspection at the site when required by an authorised officer of the Agency. This shall include, but not be limited to, a record of the following events:

- Significant events and their dates;
- Start and finish of construction works and certification;
- Start and finish of waste management processes on site;
- Plant maintenance and breakdowns;
- Emergencies;
- Problems with waste received and actions taken;
- Sampling exercises;
- Site inspections, their findings and remedial responses;
- Dispatch of records to the Agency;
- Environmental problems and remedial actions.

6.5.2 Each record shall be completed within 24 hours of the relevant event.

SITE LOCATION PLAN: S/1450/98
Unit 4a, Lion Works, Station Road, Whittlesford



Scale: 1:1250
Plot Date: 26/3/1999