



OUTGOING



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OTHER

ENVIRONMENTAL PROTECTION ACT 1990 WASTE MANAGEMENT LICENCE

LICENCE REF No:- EAWML/ 37233

FACILITY TYPE:- METAL RECYCLING SITE

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grant a waste management licence authorising the keeping and treatment of controlled waste on the land specified in schedule 1 to this licence to Thomas Arthur Roberts that person being in occupation of the said land, the said licence being subject to the conditions specified in schedule 2 to this licence.

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 Arch Motors, Maesdu Road, Llandudno LL30 1LF (hereinafter called "the site") shown edged red on the drawing AR/1 dated 18 May 2001, and attached to this licence. Grid ref SH7851581266.

Signed *J P Edwards*

Name: JP EDWARDS

Team Leader Waste Licensing – Northern Area (Welsh Region)

Dated: 16th September 2002

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

ARCH MOTOR
MAESDU ROAD
LLANDUDNO

SCALE 1:400

Document
1 B 1

LOW DENSITY
STORAGE OF 'DRY'
PROCESSED CARS
(APP 150-200 UNITS)

HIGH DENSITY
FERROUS WASTE
(MAINLY
COMPRESSED
CARS)

BURNED
WASTE OIL
TANK

CANTEEN

TALL LEAN-TO ROOF

CONCRETE
WORK AREA

TOOL AND
EQUIPMENT STORE

LAND KEPT
CLEAR
PENDING
PLANNING
AGREEMENT

DRAIN WITH INTERCEPTOR

SEWAGE
TRENCH HOLE

TOILET

CARS AWAITING
PROCESSING
6 MAXIMUM

OFFICE AND
RECEPTION

NON FERROUS
METAL STORE

DRAIN WITH INTERCEPTOR

SURFACE

RAINWATER
SOAKAWAY

ROAD

MAESDU



ENVIRONMENT
AGENCY

Schedule 2 to Waste Management
Licence Number EA WML/37233

Arthur Roberts of

ARCH MOTORS, LLANDUDNO

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1 General considerations

1.1 Specified waste management operations

- 1.1.1 No waste management operations shall be authorised by this licence unless specified in and undertaken in accordance with the limitations in the following table:

Table 1.1 – Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations												
KEEPING Storage	Vehicles (with batteries removed) and drained of all the fluids other than fluid in shock absorbers	Stored in areas with hardstanding or impermeable pavement provided in accordance with condition 2.1.2. Maximum storage capacity 230 vehicles/tonnes												
	Non Ferrous (other than swarf)	Stored in areas with hardstanding or impermeable pavement provided in accordance with condition 2.1.2. Total Maximum storage capacity 3 tonnes												
	Ferrous metals (other than swarf)	Stored in areas with hardstanding or impermeable pavement provided in accordance with condition 2.1.2. Total Maximum storage capacity 4 tonnes												
	Undrained vehicles	Stored in areas with impermeable pavement and sealed drainage system provided in accordance with condition 2.1.2 Maximum storage 6 vehicles.												
		Maximum Storage on site as a result of motor vehicle dismantling. <table><tr><td>Waste Type</td><td>Quantity</td></tr><tr><td>Vehicles</td><td>230</td></tr><tr><td>Engines/Gearboxes</td><td>230</td></tr><tr><td>Tyres</td><td>150</td></tr><tr><td>Ferrous metals (other than vehicles)</td><td>4 Tonnes</td></tr><tr><td>Non-ferrous</td><td>3 Tonnes</td></tr></table> Maximum storage height 2 vehicles	Waste Type	Quantity	Vehicles	230	Engines/Gearboxes	230	Tyres	150	Ferrous metals (other than vehicles)	4 Tonnes	Non-ferrous	3 Tonnes
Waste Type	Quantity													
Vehicles	230													
Engines/Gearboxes	230													
Tyres	150													
Ferrous metals (other than vehicles)	4 Tonnes													
Non-ferrous	3 Tonnes													
	Crushed motor car shells awaiting removal from the site	150 Motor car shells at any one time and shall not be stored for longer than 12 months Maximum storage height 1.5 metres												

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Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations														
	Fluids	<p>Stored in containers in a bunded area provided in accordance with condition 2.1.2</p> <p>Maximum Storage on site as a result of motor vehicle dismantling and draining (only)</p> <table><thead><tr><th>Waste Type</th><th>Quantity Litres</th></tr></thead><tbody><tr><td>Petrol</td><td>n/a</td></tr><tr><td>Diesel</td><td>n/a</td></tr><tr><td>Coolant /Antifreeze</td><td>500</td></tr><tr><td>Brake/Clutch</td><td>250</td></tr><tr><td>Power assisted steering fluid</td><td>250</td></tr><tr><td>Engine oil (mineral)</td><td>1000</td></tr></tbody></table>	Waste Type	Quantity Litres	Petrol	n/a	Diesel	n/a	Coolant /Antifreeze	500	Brake/Clutch	250	Power assisted steering fluid	250	Engine oil (mineral)	1000
Waste Type	Quantity Litres															
Petrol	n/a															
Diesel	n/a															
Coolant /Antifreeze	500															
Brake/Clutch	250															
Power assisted steering fluid	250															
Engine oil (mineral)	1000															
	Batteries	<p>Stored in a covered area with an impermeable acid resistant base or in an acid resistant, leak proof container with a close fitting lid to prevent ingress of surface water</p> <p>Maximum storage capacity 250 batteries</p>														
TREATING Dismantling to remove Engines and gearboxes. Separation and sorting	Vehicles and vehicle parts not containing fluids other than fluid in shock absorbers	Treated in areas with hardstanding or impermeable pavement provided in accordance with condition 2.1.2														
Draining and dismantling of vehicles	Vehicles and vehicle parts containing fluids	Treated in areas with impermeable pavement and sealed drainage system provided in accordance with condition 2.1.2														
Size reduction by compaction/ crushing	Vehicles and vehicle parts drained of all fluids and with batteries removed	As detailed in condition 4.7 and section 5(3)m of the working plan														

1.1.2 The breaking or other processing of batteries is expressly prohibited.

Specified Waste Management Operations and Exempt Waste Management Operations

1.1.3 Where wastes are being brought onto the site for waste management operations which are exempt from licensing under the 1994 Regulations, then the wastes which are subject to the specified waste management operations shall be kept clearly segregated and identified from those wastes which are being kept on the site for the exempt waste management operations.

1.2 Permitted wastes

Permitted categories and types of wastes

1.2.1 No wastes other than those categorised below in Table 1.2 shall be accepted at the site.

Permitted quantities of wastes

1.2.2 The quantities of waste accepted shall not exceed those listed below in Table 1.2. 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 600 tonnes.

Table 1.2 – Permitted quantities of waste

Permitted Waste Categories	European Waste Catalogue Chapter	Maximum Permitted Quantities Accepted (tonnes/year)
Metal wastes	16 Wastes not otherwise specified in the list (non-hazardous)	
Ferrous metals (other than swarf)	16 01 17 ferrous metal	12
Non-ferrous metal (other than swarf)	16 01 18 non-ferrous metal	24
Vehicles		500
Special Wastes		Not permitted with the exception of special waste which forms part of, or is contained in, a waste motor vehicle and was necessary for the normal operation of the vehicle. See also section 9(2) of the working plan.

1.3 Hours of operation

1.3.1 The specified waste management operations authorised by this licence shall only be carried out within the times specified below:

Monday-Friday 0830-1800hours Saturday 0800-1330hours

No operations shall be carried out on Sundays or Public or Bank holidays.

1.3.2 The periods specified above during which the site is permitted to operate shall be termed the working day for the purpose of this licence. Operations outside the above hours shall not take

1.4 Amendments to working plan and supporting information*Changes to the working plan requiring prior consent by the Agency*

- 1.4.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to the sections of the working plan listed in Table 1.3, and to any appendices, drawings and figures which are referenced in those sections.

Table 1.3 Conditions for which changes to the working plan requiring the prior consent of the Agency

Condition	Subject	Working Plan Section
General Introduction		
1(5-9)		
Table 1.1 and condition 4.7	Identification of Risk	5(3)m, 5(5)b
1.3	Hours of Operation	7
Waste Removal		
8		
1.2	Quantities and Description of Materials Handled Annually	9(2)
Plans and Drawings		
Drawing No. AR/1		

- 1.4.2 The notice shall be accompanied by a copy of the proposed changes, and by a written assessment of the effect that implementing the proposed change would have on the risk posed by the site to human health and the environment.
- 1.4.3 The Licence Holder shall provide up to 6 additional copies of the proposed change and supporting risk assessment to the Agency, when required by the Agency in writing.
- The proposed change 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 replace the previous version of that documentation

1.5 Staffing and understanding of requirements of licence conditions and working plan

Minimum staffing and supervision

- 1.5.1 Whenever the site is open to receive or despatch waste, or is carrying out any of the specified waste management treatment or disposal operations it shall be supervised by at least one member of staff who is suitably trained and fully conversant with the requirements of the licence and the working plan regarding:
- a** waste acceptance and control procedures;
 - b** operational controls and environmental monitoring;
 - c** maintenance;
 - d** record-keeping;
 - e** emergency action plans;
 - f** notifications to the Agency.

Availability of licence and working plan

- 1.5.2 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.

Understanding of licence and working plan

- 1.5.3 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.

Attendance of Technically Competent Persons

- 1.5.4 Attendance of the technically competent person(s) at the site shall be recorded in the site diary on arrival and departure.

1.6 Changes in technically competent persons

- 1.6.1 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.

1.7 Relevant convictions

Notification of relevant convictions

- 1.7.1 In the event of the Licence Holder and/or any relevant person being convicted of any relevant offence 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.

Notifications of appeals against convictions

- 1.7.2 In the event that the Licence Holder and/or any relevant person 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.

1.8 Maintenance of financial provision

Condition for maintenance where the provision was in place at the time the licence was granted

- 1.8.1 The financial provision for meeting the obligations under this Licence set out in the Agreement made between the Licence Holder and the Agency dated 16 September 2002 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.

1.9 Notification of change of operators/holders details

- 1.9.1 The following information shall be notified in writing within 5 working days to the Agency:

a where the Licence Holder is an individual or named individuals:

i where the Licence Holder consists of more than one named individual, the death of any of those individuals;

- ii any change in the Licence Holder's name(s) or address(es);
 - iii any steps taken with a view to the Licence Holder, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case them being in a partnership, dissolving the partnership;
 - iv the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- b where the Licence Holder is a registered company:
- i any change in the Licence Holder's trading name, registered name or registered office address;
 - ii any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
 - iii the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- c where the Licence Holder is a corporate body other than a registered company:
- i any change in the Licence Holder's name or address;
 - ii any steps taken with a view to the dissolution of the Licence Holder;
 - iii the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder)

1.10 Notification of preparatory works

- 1.10.1 No preparatory works shall be undertaken unless at least 7 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.

1.11 Notification of cessation and recommencement of waste handling operations

Cessation and recommencement of receiving wastes

- 1.11.1 In the event that the site ceases all waste management operations either permanently or for longer than one month 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 5 working days notice in writing.

1.12 Notifications and submissions to Agency

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

- a 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;
- b shall quote the licence reference number and the name of the Licence Holder.

2 Site engineering for pollution prevention and control

2.1 Engineered site containment and drainage systems

Provision and maintenance of site containment and drainage systems

- 2.1.1 No waste shall be deposited at the site until such time as an engineered site containment and drainage system has been constructed and completed in accordance with condition 2.1.2.
- 2.1.2 The engineered site containment and drainage systems shall be designed, constructed, inspected, validated and maintained, and shall be fully documented and recorded, to be fit for purpose and to meet the standards specified in Table 2.1 below

Table 2.1 Site containment and drainage standards	
Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
Hardstanding	<p>Areas of hardstanding shall be constructed of granular material (eg crushed stone, aggregate, or other similar material) such that the working surface:</p> <p>Shall remain even</p> <p>Shall not be subject to settlement or differential settlement</p> <p>Shall not be subject to rutting by vehicles even when wet</p> <p>Shall have sufficient durability to allow cleaning for example by scraping</p> <p>Shall remain free of standing water.</p> <p>Areas of hardstanding shall be maintained so as to meet the objectives specified above.</p>
Impermeable pavement, bunding and sills	<p>An area of impermeable pavement as shown on Drawing AR/1 shall be provided for draining all vehicles and storing all contaminated waste and shall be constructed of as a minimum 150mm reinforced concrete. The concrete area shall be laid to a fall to direct potentially contaminated waters to the drainage system and/or fully contained with sills to prevent any run off.</p> <p>Areas of impermeable pavement and sills shall be maintained so as to prevent fluids running off the pavement and the transmission of fluids through the pavement or joints.</p>
Sealed drainage systems	<p>Drainage to areas of impermeable pavement shall be provided by:</p> <p>Class 1 full retention oil interceptor with minimum of six minutes retention time per chamber at maximum flow rate which discharges to sewer. The specification of the interceptor and associated pipework shall be submitted to the Environment Agency within 1 month of the issue of this licence for written approval. Installation of the approved system shall take place no later than 2 months from receiving the approval.</p>

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Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
	<p>The sump and interceptor shall be inspected no less frequently than weekly and after rain and shall be maintained so as to collect and contain all liquids which run off the pavement.</p> <p>Should any event occur which damages the integrity of areas of impermeable pavement the Licence Holder shall effect repairs and notify the Agency within 24hours.</p>
Covered buildings or roofed areas	All buildings shall be designed, constructed and maintained to prevent ingress of rain and surface water.
Fixed tanks	<p>All fixed tanks used for the storage and treatment of wastes must be constructed and maintained to a standard which is fit for purpose.</p> <p>All fixed 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 constructed to an agreed standard and on an impermeable pavement, which shall be isolated from the site drainage system.</p> <p>The bund shall be designed to contain 110% of the maximum possible volume of a leak or spill.</p> <p>Tank vent pipes shall be directed downwards into the bund.</p> <p>The bund shall be inspected no less frequently than weekly and after rain and shall be emptied and maintained so as to maintain a capacity of 110% of the maximum possible volume of a leak or spill.</p> <p>Any rainwater shall be removed by bailing or pumping and shall be treated as contaminated water and disposed of to an authorised discharge point or through a recognised disposal contractor for off site disposal.</p>
Storage areas for drums and other mobile tanks and containers	<p>All drums and other mobile tanks and containers having individual capacities of greater than 10 litres which are used for the storage and treatment of wastes must be constructed and maintained to a standard which is fit for purpose.</p> <p>All drums and other mobile tanks and containers having 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 bund or silled areas with impermeable pavement, which shall be isolated from the site drainage system and shall meet the following specifications:</p> <p>The bund or silled area shall be designed to contain 110% of the largest container stored.</p> <p>The bund shall be inspected no less frequently than weekly and after rain and shall be emptied and maintained so as to maintain a capacity of 110% of the maximum possible volume of a leak or spill.</p> <p>Any rainwater shall be removed by bailing or pumping and shall be treated as contaminated water and disposed of to an authorised discharge point or through a recognised disposal contractor for off site disposal.</p>
	All containers of less than 10 litres capacity shall be stored on an impermeable pavement with sealed drainage and/or within a bunded area.

WML Number: EAWML/37233

Date of Issue: 16/9/02

J P Edwards, Team Leader Waste Licensing

J P Edwards

Construction quality assurance of new site containment and drainage systems

- 2.1.3 No wastes shall be deposited, stored, treated or otherwise handled in any area for which an engineered site containment and drainage system is to be constructed to meet the requirements of condition 2.1.2 unless
- a details of the identities, relevant experience and relevant qualifications of the personnel who will be providing Quality Assurance of the engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;
 - b the engineered site containment and drainage system has been constructed in accordance with the other requirements of licence section 2.1;
 - c a validation report on the construction of the engineered site containment and drainage system has been submitted in writing to the Agency and has been acknowledged in writing by the Agency.

Construction quality assurance of existing site containment and drainage systems

- 2.1.4 Waste shall not be deposited on site until the following information has been submitted to the Agency
- a details of the construction and maintenance of any existing engineered site containment and drainage system
 - b these details shall demonstrate that existing engineered site containment and drainage systems are fit for purpose in that:
 - areas of impermeable pavement are laid to take weight of relevant vehicles, plant and equipment without cracking or breaking
 - areas of impermeable pavement are free from cracks which could reduce impermeability
 - areas of impermeable pavement are resistant to mechanical, physical and chemical stresses that they may be subject to.
 - areas of impermeable pavement fall towards the drainage system to prevent ponding
 - no liquid will run off areas of impermeable pavement other than via the drainage system
 - the drainage system is sealed so that it does not leak and is capable of collecting and containing liquids draining from the impermeable pavement and
 - liquid from the drainage system is disposed of to an approved discharge.

- bunds for tanks and containers are leakproof and are capable of containing 110% of the maximum possible volume of any leak or spill

- c the existing engineered site containment and drainage system shall be maintained in accordance with the requirements of Table 2.1.

3 Site infrastructure

3.1 Provision of site identification board

- 3.1.1 Waste shall not be deposited on the site until an identification board has been provided and maintained at or near the site entrance.
- 3.1.2 The identification board shall be inspected once each week. In the event of damage or defect, the board shall be repaired or replaced within 7 working days.
- 3.1.3 The identification board shall be easily readable from outside the site entrance in daylight hours, and shall display the following information:
- a Site name and address and telephone number;
 - b Licence Holder name (company name, not individual name unless justified as necessary);
 - c Operator name if different (company name, not individual name unless justified as necessary);
 - d Licence number;
 - e Emergency contact name and telephone number (for security reasons, personal names and home phone numbers should not be used except where no alternative is practicable);
 - f Agency national numbers: 08459 333111 and 0800 807060;
 - g Days and hours site is open to receive waste.

3.2 Site security

- 3.2.1 Site security systems shall be provided and maintained at all times during the subsistence of this licence, to prevent access by humans and livestock and which are not authorised either by the Licence Holder or under legal powers of entry. These shall be installed, operated and maintained, and shall be fully documented and recorded, in accordance with the requirements specified in Table 3.2.

Table 3.2 Site security system standards

Site security	Specified standards
Design standards	As detailed in section 1(5-9) of the working plan.

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Site security	Specified standards
Operation	The site shall be kept closed and secure at all times when unattended.
Maintenance	The site security shall be fully inspected at the commencement of each working day. Any defects or damage shall be made secure by the end of the working day, and shall be repaired within 7 working days of the damage being detected. All repairs shall be recorded in the site diary.

4 Site operations

4.1 Control of mud and debris

Remediation of mud and debris on the road

- 4.1.1 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:
- any items of scrap metal debris shall be removed
 - mud and other debris shall be removed by cleansing with a mechanical road sweeper and/or brush and shovel.

4.2 Potentially polluting leaks and spillages of waste

Potentially polluting leaks and spillages from vehicles, plant and equipment

- 4.2.1 All vehicles used on the site by the operator, 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 waste.

Potentially polluting leaks and spillages from fixed tanks

- 4.2.2 Each tank used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, shall be:
- a filled and emptied in accordance with Table 4.2;
 - b clearly and unambiguously labelled regarding its contents;
 - c provided with means for measuring the quantity of material and the void space in the tank, which shall be maintained and calibrated;
 - d monitored for quantity of material and void space and the monitoring measurements recorded;
 - e inspected and maintained;
 - f in the event of damage or deterioration to a tank that is, or is likely to cause, a leak, that tank shall be repaired immediately;

and these actions shall be carried out in accordance with the standards specified in Table 4.2 below.

Potentially polluting leaks and spillages from drums and other mobile containers

4.2.3 Each drum or other mobile container used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, shall be:

- a loaded and unloaded in accordance with Table 4.2;
 - b filled and emptied in accordance with Table 4.2;
 - c clearly and unambiguously labelled regarding its contents;
 - d inspected and maintained;
 - e 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;
- and these actions shall be carried out in accordance with the standards specified in Table 4.2 below.

Control and remediation of leaks and spillages

4.2.4 In the event of any potentially polluting leak or spillage occurring on site, remediation procedures shall be implemented immediately and recorded, in accordance with the standards specified in Table 4.2 below.

Table 4.2 Standards for prevention and control of leaks and spillages

Specified standards	
Action	
Filling and emptying tanks	Filling and emptying of tanks shall be supervised at all times by a member of staff. Tanks and any associated valves/ pipework shall be closed at the end of filling/ emptying. Tanks shall not be filled beyond their operational capacity.
Measurement of level and/or void space in tanks	Measurement of level/ voidspace shall be by: external level gauge or other gauge, calibrated and maintained in accordance with manufacturers instructions or by physical dipping prior to loading.

Action	Specified standards
Inspection, maintenance and repair of tanks	<p>Tanks shall be inspected daily for leaks.</p> <p>Tanks shall undergo an annual maintenance check. A record of the check shall be recorded in the site diary.</p> <p>Any defects comprising the integrity of the tank shall be made good immediately or the tank shall be emptied of waste.</p> <p>Any other defects shall be repaired within 3 working days.</p>
Loading/filling and unloading/emptying of drums and other mobile containers	<p>Loading/filling and unloading/emptying of containers shall be supervised at all times by a member of staff.</p> <p>Allowing for vessel breathing, essential load retaining lids/caps/bungs or other closures shall be replaced after loading/filling and after unloading/emptying if the vessel is to remain temporarily empty.</p> <p>Containers shall not be filled beyond their operational capacity.</p> <p>Loading/filling and unloading/emptying shall be carried out in a bunded area on an impermeable pavement with sealed drainage system provided in accordance with condition 2.1.2.</p>
Measurement of level and / or voidspace in drums and other mobile containers	Measurement of level / voidspace shall be by physical dipping prior to loading.
Inspection, maintenance and repair of drums and other mobile containers	<p>Containers shall be inspected daily for leaks.</p> <p>Contents of containers found to be leaking shall be transferred to an alternative container immediately.</p>
Control and remediation of leaks and spillages	<p>Minor spillages shall be cleaned up immediately using sand or proprietary absorbent.</p> <p>Major spillages – immediate action shall be taken to contain spillages and prevent liquid from entering surface water drains / water courses and unsurfaced ground. Spillages shall be cleared and placed in alternative sealed containers/sumps. The Environment Agency shall be informed immediately, and the information confirmed in writing within 7 days</p>

4.3 Fires on site

Prohibition of unauthorised fires on site

- 4.3.1 No wastes shall be burned on the site.

Fire action plan

- 4.3.2 In the event of a fire on the site, the following action shall be implemented immediately and recorded in the site diary:
- The Agency shall be informed immediately of any fire on site.
 - Contaminated surface water shall be prevented from entering any surface water drain or water course.

4.4 Waste acceptance and control procedures

Waste acceptance procedures

- 4.4.1 All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with the standards specified in Table 4.4 below.

Waste control procedures

- 4.4.2 All wastes accepted at the site shall be handled, kept and recorded in accordance with the standards specified in Table 4.4 below.

Waste despatch procedures

- 4.4.3 All outgoing wastes shall be inspected, despatched and recorded in accordance with the standards specified in Table 4.4 below.

Incompatible wastes

- 4.4.4 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, in accordance with the standards specified in Table 4.4 below.

Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
Waste Reception	Undrained vehicles shall only be deposited on the impermeable pavement as detailed in Table 1.1 All other incoming waste shall be kept in the incoming stock and assessment area as shown on drawing AR/1 until it has been confirmed for acceptance at the site.
Waste Inspection	All wastes received at the site shall be inspected on receipt to confirm their description and composition.

Stage of Waste Handling	Specified standards
Waste Acceptance and Recording	A record shall be kept of all wastes accepted on site.
Rejection of Wastes	Any wastes which are received at the site but rejected as a result of inspection or testing shall be removed immediately and in any case within 3 days (None Special waste only). Special Waste shall be removed in accordance with the Special Waste Regulations 1996 as amended. A record shall be kept in the site diary of all rejected wastes and the Environment Agency shall be informed within 24hours of the rejection.
Identification of Wastes	Wastes shall be stored in clearly defined and identified areas, bays , skips , or labelled banded tanks or labelled bunded containers as shown on Drawing AR/1.
Tracking of Wastes	Recording procedures shall be maintained to ensure all wastes accepted are tracked through to despatch.
Inspection of Wastes for Despatch	All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.
Waste Despatch and Recording	A record shall be kept of all wastes despatched from the site.
Incompatible Wastes	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.

4.5 Waste quantity measurement systems

Means of measurement

4.5.1 All wastes accepted at and despatched from the site shall be measured in accordance with the following requirements:

- a All wastes accepted at, stored at, and despatched from the site shall be measured and quantities recorded in tonnes and or litres.
- b The following conversion factors for vehicles shall be used:

Cars: 1 tonne each

4.6 Storage of waste oils and batteries

4.6.1 Waste oils and batteries shall only be stored on the site in accordance with the standards specified in Table 4.6 below.

Table 4.6 Standards for storage of waste oils and batteries

Storage requirement	Specified standards
Waste oils	Stored in accordance with Table 1.1 Oil drained from vehicles and / or components containing oil shall be immediately transferred to a container in accordance with Table 2.1 and Table 4.2
Batteries	Stored in accordance with Table 1.1 Batteries removed from vehicles shall be transferred to a covered area or container in accordance with Table 2.1 and Table 4.2

4.7 Operation of car crusher

- 4.7.1 The mobile car crusher shall be operated in accordance with the working plan section 5(3)m and 5(5)b of the working plan. No operation shall take place which may cause pollution of the environment or harm to human health or serious detriment to local amenities. The date and time the car crusher is on site shall be recorded in the site diary.

4.8 Removal of residual wastes from site

- 4.8.1 In the event that the specified waste management operations on the site cease and the Agency has reasonable grounds to believe that they will not be resumed within 2 months, the licence holder shall ensure that all wastes remaining on the site shall be removed by the date specified by the Agency in writing.

5 Pollution control, monitoring and reporting

There are no conditions currently applicable in this section.

6 Amenity management & monitoring

6.1 Control, monitoring and reporting of dusts, fibres and particulates

Prevention and control of releases of dusts, fibres and particulates

6.1.1 Measures shall be implemented and maintained throughout the operational life of the site, in accordance with this condition and the standards specified in Table 6.1 below, the objective of which shall be to prevent and minimise the release of airborne dusts, fibres and particulates arising from the specified waste management operations beyond the site boundary, in such quantities or concentrations that are likely to cause pollution of the environment or harm to human health.

6.1.2 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.

6.1.3 In the event that any dusts, fibres or particulates 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, the actions specified in Table 6.1 below shall be implemented immediately.

Table 6.1: Standards for dust, fibre and particulate control measures

Dusts fibres and particulate control measures	Specified standards
Control of waste types	No wastes consisting of or containing significant proportions of dusts, fibres or particulates shall be accepted.
Physical containment:	Fine materials shall be handled in a covered or sheltered area. Areas of impermeable pavement shall be kept clean. Fine materials shall be stored in closed containers
Monitoring:	Visual monitoring by member of staff at least twice per day
Monitoring action plan:	In the event of release or potential release the relevant treatment process shall be stopped and the waste dampened with a water spray or bowser

6.2 Control of pests

6.2.1 The site shall be inspected at least weekly for the presence of pests or vermin. On detection or notification of pest infestation, immediate action shall be taken to secure the attendance of a professional pest control contractor, to eliminate the infestation. The incident and remedial action shall be recorded in the site diary.

6.3 Control of litter

- 6.3.1 Measures shall be implemented and maintained throughout the operational life of the site, in accordance with the standards specified in Table 6.3 below, the objective of which shall be to prevent any litter escaping from the confines of the site.
- 6.3.2 Inspections shall be carried out on a weekly basis around the inside and outside the site.
- 6.3.3 In the event that litter does escape from the site, it shall be retrieved forthwith.

Table 6.3: Standards for litter control measures

Litter control measures	Specified standards
Secure storage	Loose waste or waste which is likely to become airborne, including paper and packaging, shall be stored in a building or in enclosed or netted containers.

6.4 Control of odours

- 6.4.1 All emissions to air from the specified waste management operations on the site shall be free from odours at levels as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary.
- 6.4.2 As a minimum weekly simple olfactory monitoring along the four boundaries of the site shall be carried out and recorded in the site diary.
- 6.4.3 If an odour problem is detected measures shall be implemented to resolve the problem as soon as possible. Any actions taken will be recorded in the site diary.

7 Site records

7.1 Security and availability of records

Security of records

- 7.1.1 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 in accordance with the requirements specified in Table 7.1 below.

Availability of records

- 7.1.2 All 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 when required by an authorised officer of the Agency.

Table 7.1 Standards for keeping of site records

Site records	Specified locations	Specified standards
Wastes accepted at the site	On site	All records shall be stored:
Wastes despatched from the site	On site	<ul style="list-style-type: none">on paper in a secure cabinet or cupboard oron computer disc with a back up copy
Wastes rejected	On site	Records shall be kept for a minimum of two years

7.2 Records of waste movements

Recording of wastes accepted and removed

- 7.2.1 A record shall be kept of all wastes received and of all materials (wastes and recovered materials) removed from the site. The records shall include the following for each vehicle load of waste/material:

for waste received:

a origin of waste

b date received

c quantities in tonnes received and waste type

- d nature of the waste (solid, liquid or sludge)
for waste/material removed:
- e date removed
- f quantities in tonnes removed and waste and/or material type
- g destination of waste and/or materials removed
- h nature of the waste and/or materials (solid, liquid or sludge)

Summary records of wastes accepted and removed

- 7.2.2 A summary of the information, including nil returns, shall be submitted to the Agency, in the format specified by the Agency in Annex 1 which forms part of this condition. Summaries shall be for each financial year and shall be submitted to the Agency within one month of the end of each financial year.

7.3 Site diary

- 7.3.1 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 a record of the following events:
 - a construction work
 - b inspection and maintenance of site infrastructure
 - c breakdowns
 - d emergencies
 - e problems with waste received and action taken
 - f site inspections carried out by the operator and any consequent actions taken
 - g technical competence management attendance on site: the date and time onto site and time left site
 - h complaints about site operations and actions taken
 - i despatch of records to the Agency

- j severe weather conditions

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Date of Issue: 16/9/02

J P Edwards, Team Leader Waste Licensing

J P Edwards

k environmental problems and remedial actions

l interceptor maintenance

m visual monitoring of dusts, fibres and particulates

n Date and time the mobile car crusher is on site.

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

7.4 Periodic reporting of environmental performance

7.4.1 The Licence Holder shall provide the Agency on an annual basis by 1st April each year, or such other time as is agreed in writing with the Agency, a report on the environmental performance of the site, which shall include the following information:

a an analysis and review of all complaints received during the year, and of actions taken;

b an analysis and review of all events causing the implementation of actions to control and minimise emissions or releases from the site, in accordance with these conditions;

c a review of the risk assessment and risk management systems for the site, taking account of the findings under (a) and (b).

8 Definitions

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

“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 Environmental Protection Act 1990.

“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 Environment Act 1995 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 in writing 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 Environmental Protection Act 1990 and the Controlled Waste Regulations 1992 or any statutory provisions or regulations 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"

- 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.

Unless otherwise agreed by the Agency within these conditions, a risk assessment shall include and record the following:

- 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"

The quantified expression of chance, denoted either as:

the ratio or percentage of the occurrence of a particular event as one among a number of possible events; or as

the frequency of occurrence of a particular event in a given period of time.

"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.

"engineered site containment and drainage system"

All elements relating to engineered containment of activities on the site, and incorporating site surfacing, bunding and drainage systems, buildings and fixed tanks.

Schedule 2 to Waste Management Licence Number EAWML/37233
Arthur Roberts of
ARCH MOTORS, LLANDUDNO

ANNEX 1

SEE ATTACHED DOCUMENTS

J P Edwards

EXPLANATORY NOTES

RIGHTS OF APPEAL

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

Where, except in pursuance of a direction given by the National Assembly for Wales

- (a) an application for a licence or a modification of the conditions to the licence is rejected
- (b) a licence is granted subject to conditions,

the applicant may appeal from the decision to the National Assembly for Wales.

Therefore if you feel aggrieved by the decision or any of the conditions to the licence as granted you may obtain the appropriate form on which to give written notice of an appeal from:-

The Planning Inspectorate,
Crown Buildings,
Cathays Park
Cardiff,
CF10 3NQ.

TEL 029-2082-3865
FAX 029-2082-5150

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, together with copies of any the above documents that have accompanied 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 National Assembly for Wales may allow notice of appeal to be given after the expiry of this time period.

J P Edwards