



OUTGOING



PERMIT

LICENCE NUMBER SEW/201

Sheet 1 of 16

ENVIRONMENTAL PROTECTION ACT 1990

WASTE MANAGEMENT LICENCE

The Environment Agency in pursuance of the powers conferred on them by the Environmental Protection Act 1990, hereby licence:-

Powys Environmental Limited,
Company's Registered Number 2554848

herein after called the "licence holder" to operate a facility for the keeping and treatment of controlled waste (herein after called the "facility") on land at

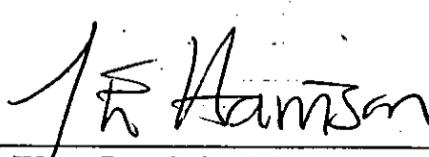
Yffalddau, Llandegley, Llandrindod Wells, Powys
grid reference **OS 31315 26275 1360 6275**

which is edged in red on the Drawing Number 34 submitted with the Waste Management Licence Application dated 11 March 1996, attached to this licence, being land occupied by the licence holder.

This licence is granted subject to the conditions set out in the schedules attached hereto.

Dated this 11 day of November 1996

Signed


Area Waste Regulation Manager

*** The licence holders attention is drawn to the notes attached***

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SCHEDULE A - DEFINITIONS

1. In this licence, an "emergency" is defined as a case where a person has reasonable cause to believe that circumstances exist which are likely to endanger life or health or cause damage to property or pollution of water.
2. In this licence a "flammable liquid" shall have the same meaning as ascribed to it by the Classification Packaging and Labelling of Dangerous Substance Regulations 1984 which includes a liquid mixture of liquids or liquid containing solids in solution or suspension which when listed in accordance with Part IV of Schedule 1 of the Classification Packaging and Labelling of Dangerous Substance Regulations 1984, gives off a flammable vapour at a temperature not exceeding 55 degrees Centigrade.
3. A "technically competent person" shall for the purposes of this licence mean a person who:
 - * is the holder of a relevant certificate of technical competence awarded by the Waste Management Industry Training and Advisory Board as required by Regulation 4 of the Waste Management Licensing Regulations 1994, or
 - * is judged to be technically competent by virtue of the transitional provisions contained in Regulation 5 of the Waste Management Licensing Regulations 1994 and any subsequent amendments, or
 - * is deemed competent by virtue of section 77(2) of the Environmental Protection Act 1990 and has been notified in writing to the Environment Agency.
4. A "manager" shall mean that person (or persons) who is (are) in control of the day to day activities of the site.

5. In this licence "site operative" shall mean the licence holder or any employee thereof.
6. In this licence "fly tipping" is defined as the unregulated and hence illegal dumping of waste material.
7. In this Licence, "Environmental Hazard" is defined as the presence of waste on land which has been deposited in such a manner or in such a quantity (whether that quantity by itself or cumulatively with other deposits of the same or different substances) as to subject persons or animals to a material risk of death, injury or impairment of health or as to threaten the pollution (whether on the surface or underground) of any water supply.
8. An "authorised officer" is an officer authorised by the Environment Agency for the purposes of the Environmental Protection Act 1990.
9. In this Licence, "Operation" is defined as the receipt, handling or removal of waste from the facility.
10. In this licence, "Household Waste", "Commercial Waste" and "Industrial Waste" shall have the same meanings as ascribed to them under the Controlled Waste Regulations 1992 (SI 1992 No. 588).
11. In this Licence "Recycling" is defined as the collection and separation of materials from waste and subsequent processing to produce marketable products.
12. In this licence, "Reclamation" is defined as the collection and separation of materials from the waste stream.

13. In this licence, "Special Waste" shall have the same meaning as ascribed to it under the Special Waste Regulations 1996.
14. In this licence "secure container" shall mean a container where all reasonable precautions have been taken to ensure that the waste cannot escape from it and members of the public are unable to gain access to the waste.
15. In this licence "drum container" shall mean any container of a capacity greater than 10 litres in which waste materials are stored.
16. Notwithstanding the above, words and phrases in this licence have the meanings ascribed to them by the Environmental Protection Act 1990 and it's associated regulations.

SCHEDULE B- PERMITTED WASTES

B1. The types and maximum quantities of waste materials accepted at the facility shall be as follows:

WASTE TYPE	MAXIMUM QUANTITY
Household Waste and Commercial Waste	10 tonnes/day
Industrial Waste	10 tonnes/day
TOTAL	20 tonnes/day

B2. No more than 50 tonnes of waste shall be stored at the facility at any one time, not including the sorted wastes for recycling. The maximum throughput of waste at the facility shall not exceed 4,999 tonnes per annum.

Exclusions

B3. Notwithstanding the generality of the types of waste specified in this Schedule the following wastes shall be specifically excluded from delivery to the facility without the prior written approval of the Environment Agency.

- a/ Controlled Waste being defined as "special waste".
- b/ Substances within the control of the Radioactive Substances Act 1993 and subsequent amendments.
- c/ Percussives and explosives and other substances with similar characteristics, excepting where such waste are in such a form or state where the percussive or explosive properties are and will remain ineffective;
- d/ Any waste containing substances listed in the Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972.
- e/ Liquid wastes, including drum containers of liquid wastes.
- f/ Industrial or commercial wastes containing any of the difficult waste categories listed in Appendix 7c of Waste Management Paper 26 - Landfilling Wastes.

SCHEDULE C- GENERAL CONDITIONS**Working Plan**

C1. (a) The statement of intended methods of operations contained within the document:-

YFFALDDAU TRANSFER STATION & RECYCLING CENTRE- WORKING PLAN
FOR POWYS ENVIRONMENTAL LIMITED

submitted as part of the application for this licence, shall be referred to as the working plan.

(b) The licence holder shall notify the Environment Agency in writing of any proposed change in the actual conduct of operations, from those in the Working Plan not less than 21 days before the proposed date of implementation, or as otherwise agreed with the Environment Agency. The proposed change shall not be implemented if within 14 days of the date of receipt of the notification the Environment Agency advises the licence holder that the change will require a modification of a licence condition.

(c) Any reference in this licence to the working plan shall include a reference to any modification to the statement or the drawings which have been approved in writing by the Environment Agency as appropriate.

(d) Subject to the terms and conditions of this licence, the site shall be operated in accordance with the working plan.

C2. A copy of this licence together with a copy of the working plan shall be kept at the site at all times.

Technical Competence

C3. Within 14 days of the date of the issue of this licence, the licence holder shall forward to the Environment Agency a list detailing the technically competent person or persons for the site. The details provided shall include:

- i) full name
- ii) position within the management structure
- iii) responsibilities
- iv) qualifications
- v) relevant certificates of technical competence or proof that not required.
- vi) details of where persons are based
- vii) details of any other sites for which persons are the technically competent person
- viii) contingency arrangements (eg for periods of leave or absence).

C4. Should at any time there be a change to the technically competent person(s) then the Environment Agency shall be notified in writing within 14 days. The notification shall include full details of the new technically competent persons as required under condition C3.

C5. No operations shall take place unless the Environment Agency has given written confirmation to the licence holder that it is satisfied that the manager(s) of the site is a technically competent person(s).

Financial Provision

C6. Within 28 days of the date of this licence the licence holder shall procure an arrangement for the provision of finance adequate to discharge the obligations arising from this licence, hereinafter called the financial provision.

C7. If after 29 days of the date of this licence the licence holder has not made financial provision in accordance with condition C6 OR the provision submitted has not been accepted by the Environment Agency, no waste shall be deposited at the site until such time that the Agency confirms in writing that such provision has been accepted.

C8. The licence holder shall maintain the financial provision specified in condition C6 to ensure that funds are available to the Environment Agency in respect of expenditure incurred in relation to the restoration and post closure management of the facility. Proof of maintenance of the financial provision shall be forwarded to the Environment Agency annually on the anniversary of the licence issue date.

General

C6. A copy of any notice of instruction including discharge consents received in respect of the facility from any authority, other than the Disposal Authority, which in any way related to the use of the facility, shall be given to the Disposal Authority within three days of the receipt of such notice of instructions.

C7. The operator shall notify the Environment Agency before he commences either the activities authorised under this licence or begins any preparatory works required under Schedule D of the licence, whichever is the sooner.

C8. All circumstances of emergency shall be reported to the Environment Agency.

SCHEDULE D - SITE INFRASTRUCTURE WORKS**Site Office**

D1. A site office, equipped with a telephone, shall be provided and maintained at the facility in accordance with the detail of the working plan.

Site Security

D2. Gates, walls and fencing shall be provided at the facility to prevent unauthorised access to the site. The gates and fencing shall be maintained to the specification detailed in the working plan.

Lighting

D3. Lighting in accordance with the working plan shall be provided at the facility for those operations which are to be carried out during the hours of darkness as defined by the statutory lighting up times published by the Science and Engineering Research Council.

Notice Boards

D4. An identification board of durable material and finish shall be displayed at the entrance to the facility. This shall clearly give the name of the facility, the name, address and telephone number of the operator and of the Environment Agency, the hours of operation and the telephone numbers of the personnel to contact in the event of an emergency.

Working Areas

D5. All operational areas within the facility shall be surfaced and maintained in accordance with the working plan.

Drainage

D6. A site drainage system shall be constructed and maintained in accordance with the working plan so that water does not accumulate at the facility. This system shall be purpose designed to intercept all contaminated surface waters and spillages so as to prevent contamination of the 'clean water' drainage system or any watercourse or ground water.

Transfer Building

D7. A 'waste recycling and transfer building' shall be provided and maintained for the unloading, sorting, storage, baling and loading of wastes, in accordance with the working plan.

Unauthorised Waste

D8. An area shall be provided to accommodate any waste delivered to or left at the facility that does not conform to Schedule B, in accordance with the working plan. All wastes stored in this area shall be kept in a secure container.

Plant and Equipment

D9. Appropriate plant and equipment for the handling, receipt and treatment of waste shall be provided and maintained on site in accordance with the working plan.

Parking/loading Areas

D10. Provision shall be made within the confines of the site for the parking, loading and unloading of vehicles transporting waste to and from the facility in accordance with the working plan.

Weighbridge

D11. Within 12 months of the date of this licence a weighbridge shall be provided and maintained in the location shown and in accordance with the working plan.

Fuel Tanks and Bunding

D12. Tanks or drums used for the storage of liquids which may be polluting, including any fuels or oils, shall be contained in a bunded compound whose volume is at least 10% of the total volume or 110% of the volume of the largest storage vessel whichever is the greater. Storage vessels shall be constructed of material suitable for the liquids they contain and labelled to show their contents. They shall conform, where necessary to all relevant safety construction standards and shall be regularly inspected to ensure their integrity.

D13. Every part of the storage tank shall be within the bund.

D14. All taps or permanent valves through which liquid can be discharged shall be:

- i) within the bund;
- ii) discharged vertically downwards;
- iii) shut and locked when not in use.

D15. Any flexible delivery pipe permanently attached to any tank shall be fitted with:

- i) a tap or valve fitted at the delivery end which closes automatically when not in use;
- ii) an isolating valve at the tank end of the pipe which shall be kept locked when not in use;

The flexible delivery pipe shall be locked in such a way which ensures that it is kept within the bund when not in use.

D16. Measures in accordance with the working plan shall be taken to prevent damage to all

pipework, valves, pumps, and storage tanks.

Log Book

D17. A diary/log book shall be kept at the site.

SCHEDULE E - OPERATION OF SITE**General**

E1. No waste shall be deposited at the facility until all the preparatory works required by this licence have been completed.

Waste Types

E2. The types of waste and maximum quantities stored and treated at the facility shall be in accordance with Schedule B of this licence.

Opening Hours

E3. Wastes shall be only delivered to and removed from the facility during the following hours, in accordance with the working plan:

	Opening	Closing
Monday to Friday	1000 hrs	1630 hrs
Saturday & Sunday	1000 hrs	1400 hrs

Except in cases of emergency, no delivery, or removal of waste or related operations shall take place outside these hours without the written approval of the Environment Agency.

Manning

E5. No waste shall be deposited at the site unless there are at least 2 site operatives in attendance.

Waste Reception

E6. As far as practicable, the nature of the waste shall be ascertained by way of an examination of documentation and a visual inspection of the waste load by a site operative prior to deposit to ensure that it is acceptable within the terms of this licence. If the waste is not permitted under the terms of the licence, then the vehicle shall not proceed to the reception area and the load shall be rejected in accordance with the procedures detailed in the working plan.

E7. Vehicles shall only be directed to the tipping area when there is a site operative in attendance to supervise the unloading of waste. If the operative observes any waste not permitted under Schedule B then the waste shall be removed to the designated area in accordance with the working plan.

Unauthorised Waste

E8. The Environment Agency shall be notified immediately of any waste that is rejected as being unsuitable for disposal at the site by virtue of Conditions E6 and E7. This notification shall include, as far as possible, details of :

- the nature and quantity of the waste involved;
- the date and time of its rejection;
- the name and address of the producer of the waste;
- the registration number of the vehicle delivering the waste;
- the name, address and the carrier's Registration number of the person delivering the waste;
- the reason for rejection.

E9. If required by the Environment Agency, any waste or other material segregated for resale or reuse shall be removed forthwith if it is likely to cause pollution of the environment, harm to human health or be seriously detrimental to the local amenities. .

E10. All transformers and capacitors shall be assumed to contain polychlorinated biphenyl unless there is written evidence to the contrary. Such evidence shall be made available to the Environment Agency upon request.

Waste Storage

E11. Waste delivered to the site shall be unloaded upon arrival, unless it arrives within half an hour of the site closing in which case a maximum of 4 skips of waste may be stored overnight. Such skips being left overnight shall only be stored in the waste transfer building and shall be unloaded the following morning.

E12. All waste delivered to the site shall be stored in the designated areas in accordance with the working plan.

E13. No waste, other than sorted wastes for recycling, shall be stored in the 'lean-to' area of the waste transfer building in accordance with the working plan. The presorted wastes for recycling shall be stored separately.

E14. No biodegradable waste shall be stored at the site for longer than 48 hours.

E15. There shall be no processing or treatment of waste at the facility except in association with the sorting and storage of materials suitable for recycling as stipulated in the working plan.

Weighing

E16. If a weighbridge is provided, all loads of wastes delivered to and removed from the site shall be weighed on the facility in accordance with the working plan.

Record Keeping

E17. A record (manual or computerised) shall be kept detailing the names of the waste carriers and the types and quantities of waste, referenced to the categories detailed in Schedule B of this licence, delivered to and removed from the facility. This record shall include details of all materials recycled or reclaimed on site. These records shall be made available to any authorised officer of the Environment Agency at any reasonable time.

E18. Copies of the daily records, required by condition E12, and a summary of the record shall be forwarded to the Environment Agency at monthly intervals, to arrive within 14 days of the end of the period to which it refers.

Site Cleansing

E19. Hard surfaces shall be cleaned in accordance with the working plan and when requested by the Environment Agency.

E20. All waste shall be cleared from the tipping area within the waste transfer and recycling building before the end of the working week and all of the storage bays shall be completely cleared and cleaned in accordance with the working plan, or when required by the Environment Agency, so as to prevent nuisance from the degradation of waste materials.

Spillages

E21. All spillages shall be dealt with in accordance with the procedures outlined in the working plan.

Site Maintenance

E22. Bunded areas shall be regularly inspected and maintained when necessary to ensure they remain impermeable. Any liquid that has collected in the bunded area shall be collected and removed so as to ensure that the volume (at least 10% of the total volume or 110% of the volume of the largest storage vessel whichever is the greater) is maintained.

E23. The effluent tank shall be periodically emptied so as not to impare the effective operation of the drainage system. Records shall be kept detailing the dates when the tank is emptied and the quantities of contaminated water removed. These records shall be made available to authorised officers of the Environment Agency.

E24. The gates and fencing shall be inspected daily by the site supervisor and any damage shall be repaired within 24 hours of it being identified. The site gates shall be locked outside operating

hours and at any time the site is left unattended.

Litter

E25. Litter shall not be allowed to accumulate within the facility and shall be picked from the site not less frequently than once per seven days or at a greater frequency as directed by the Environment Agency. All litter collected shall be deposited in the tipping area in accordance with the working plan.

E26. All vehicles visiting the site carrying light wastes shall be adequately covered to prevent any loss of any part of their load by wind or movement of the vehicle.

Fires

E27. No waste material shall be burnt within the boundaries of the facility. Any fire occurring within the confines of the facility shall be treated as an emergency and immediate action shall be taken to extinguish it. All outbreaks of fire shall be reported immediately to the Environment Agency and a note of the incident made in the site diary. Fire fighting equipment and emergency water supplies shall be provided, regularly maintained and identified at the facility in accordance with the working plan.

Vermis/Insects

E28. Precautions in accordance with the working plan shall be taken to deal effectively with vermin and insects. A written record of inspections and treatment undertaken to control vermin and insects shall be made in the site diary.

Dust

E29. Precautions shall be taken to control dust emissions at the facility so as to avoid pollution of the environment, harm to human health or be seriously detrimental to the local amenities.

Odours

E30. In the event that the Environment Agency deems there to be a significant odour problem at the site the operator shall clear all waste from the site and disinfect the tipping and storage areas.

Noise

E31. Measures, including proper maintenance and use, shall be taken to control the noise of machinery and vehicles operating at the facility.

Log Book

E32. The information to be recorded in the site log book/diary shall be in accordance with the working plan. All relevant information shall be entered no later 24 hours of its occurrence. The

log book shall be made available for authorised officers to read or record comments pertaining to the activities at the facility.

Cessation of Operations

E33. Any cessation of operations for a period in excess of 3 months shall be notified to the Environment Agency. Not less than 14 days notice shall be given to the Environment Agency of the date on which operations are to recommence in the event of such a cessation.