



Environment  
Agency

## ENVIRONMENTAL PROTECTION ACT 1990.

### MOBILE TREATMENT LICENCE

**LICENCE REF No: EAWML34301**

**FACILITY TYPE:** - Mobile treatment plant for the treatment of waste soil and/or the treatment of contaminated material, substances or products, for the purpose of remedial action with respect to land or controlled waters.

The Environment Agency in pursuance of Part II of the Environmental Protection Act 1990 hereby grant a Mobile Treatment Licence (MTL) authorising the treatment and disposal of controlled wastes by means of mobile treatment plant that is specified in Schedule 1 to Energybuild Limited, Aberpergym Mine, Glynneath Road, Glynneath, Neath, Port Talbot, SA11 5TY, company registration number 4770293, the said MTL being subject to the conditions specified in Schedules 1 and 2 to this MTL.

This MTL relates to the operation of the mobile plant for the purpose of remedial action with respect to land or controlled waters at operating sites as specified in the agreed deployment form(s).

Signed \_\_\_\_\_  
Team Leader – Regulatory Waste

Name Audrey Evans

Dated 23 March 2007

Aust Office  
Motion Media Technology Centre  
Severn Bridge  
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YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL DETAILED AT THE END OF THIS MTL.

## **SCHEDULE 1 – Authorised activities**

### **1 Specified Waste Management Activities**

1.1 This Mobile Treatment Licence (MTL) authorises the holder to treat waste soil and/or contaminated materials, substances and products, for the purpose of remedial action with respect to land or controlled waters using the following technology and associated plant necessary to facilitate the remedial action, including the use of that technology and plant in combination with others listed:

- Air Sparging
  - Bioremediation – insitu and exsitu (windrows, biopiles, in-vessel bioreactors)
  - Biosparging
  - Bioventing
  - Chemical Treatment (including oxidation, dehalogenation)
  - Soil Vapour Extraction (including dual phase SVE)
  - Soil Flushing (including steam injection)
  - Soil Washing
  - Solidification
  - Stabilisation
  - Thermal Treatment (including thermal desorption and steam injection)
- and Treatment plant for blending, mixing, bulking, screening, shredding, particle size reduction and / or particle separation in order to facilitate remedial action.

The above activities being Recovery and Disposal (the R&D codes) activities as detailed in the Waste Management Licensing Regulations 1994 (as amended).

### **2 Agreement of the deployment form and supporting information**

2.1 Remedial action, involving the treatment of waste, must not begin at any operating site until the Environment Agency has agreed a deployment form in writing for that particular site.

2.2 The remedial action shall be carried out in accordance with the application submitted in support of this MTL (where appropriate), the agreed deployment form and the conditions of this licence.

2.3 The operator shall detail in their deployment form the length of time (either actual time or event) that the deployment form will be used at any one operating site. Following the expiry of that time the deployment form will cease to be operational on that operating site, unless an extended time period is agreed by the Agency.

### **3 Changes to the deployment form requiring prior consent by the Agency**

3.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to the agreed deployment form, and to any appendices, drawings and figures which are referenced in the deployment form.

3.2 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 to the deployment form would have on the risk posed by the site to human health and the environment.

3.3 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.

3.4 The proposed change to the deployment form shall not be implemented unless the Agency has given its written consent to it. The Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the change to the deployment form shall be deemed to replace the previous version.

## **SCHEDULE 2 – Additional Conditions**

### **4 Permitted quantities of contaminated material, substances, products or waste soil**

4.1 The total quantity of contaminated material, substances, products or waste soil treated at any operating site must not exceed that stated in the agreed deployment form for that particular site.

4.2 Only those contaminated material, substances, products or waste soil types listed in the agreed deployment form can be stored and treated under this licence.

### ***Staffing and understanding of requirements of licence conditions***

### **5 Minimum staffing and supervision**

5.1 Whenever placing material for treatment, pre-treatment, carrying out remedial action or removing materials from site it must be supervised by at least one member of staff who is suitably trained and fully conversant with the requirements of the MTL, the deployment form and MTL application regarding:

- contaminated material, substances, products or waste soil acceptance and control procedures
- operational controls and environmental monitoring
- maintenance
- record-keeping
- emergency action plans
- notifications to the Agency.

With regards to the ongoing treatment of contaminated materials, substances, products or waste soil alternative arrangements may be agreed in the deployment form, dependent upon the treatment method.

### **6 Availability of licence and deployment form**

6.1 Unless otherwise agreed in writing with the Agency a copy of this MTL, the submitted application form and the agreed deployment form for the operating site must be kept available on the operating site for reference when required by all site staff carrying out work under the requirements of this MTL.