

# POLLUTION PREVENTION AND CONTROL ACT 1999

# **ENVIRONMENTAL PERMITTING REGULATIONS 2010 (as amended)**

# PERMIT FOR LAPPC (Part B) INSTALLATION with EXPLANATORY NOTE

Permit ref. no: PPC/B/02

Name and address of person (A) authorised to operate the mobile plant ('the operator')

Burlington Aggregates Limited, Bouthwood Road, Barrow-in-Furness, Cumbria. LA14 4RD.

Registered number and office of company (if appropriate) 09262688

# **Activity**

Operating Mobile Plant for the crushing, grinding or other size reduction of mineral products as designated by regulation and the screening of demolition materials prior to crushing and any other pre-treatment activity and the screening of the product.

Plant Type	Serial Numbers
Extec S-3 Screen	8224
Extec S-3 Screen	8022
Extec E-7 Fingerscreen	8822
Extec Impactor (Engine No: L6K08171)	11638
Extec Crusher (Engine No: MBD06892)	11667
Sandvik QE 440 Screen	1886SW12226
Sandvik QE 343 Screen	1886SW12221
Sandvick Impact Crusher	1884BG13479
Sandvik QE 341 Screen	1884BG13018

The operator (**A**) is authorised to operate the activity<sup>1</sup> in England and Wales, subject to the following conditions.

Signed: Date: 1<sup>st</sup> April 2015

**Environmental Health Manager** 

<sup>1</sup> listed in Part 2 of Schedule 1 to the Environmental Permitting Regulations

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#### **CONDITIONS**

#### **ASBESTOS**

Asbestos shall not be crushed or screened.

## **NOTIFICATIONS**

- 2. The operator shall, before the mobile plant is operated, notify the regulator of the site where the mobile plant is to be operated, and the regulator who issued the permit (Appendix 1):
  - a. where and when the mobile plant is expected to start operating, and
  - b. the serial numbers and type of the mobile plant involved.

## **EMISSIONS AND MONITORING**

- 3. No visible particulate matter shall be emitted beyond the installation boundary.
- 4. The emission requirements and methods and frequency of monitoring set out in Table 1 shall be complied with.
- 5. All plant and equipment capable of causing, or preventing, emissions shall be maintained in accordance with the manufacturer's instructions. Records shall be kept of such maintenance in accordance with Condition 15.

#### AGGREGATES DELIVERY AND STORAGE

6. Dusty materials (including dusty wastes) shall be subject to suppression and management techniques to minimise dust emissions.

## **CRUSHERS AND SCREENING UNITS**

- 7. Crushers shall be totally contained or fitted with a water suppression system over the crusher aperture
- 8. Where the use of water as a method of dust suppression is necessary in order to meet the emission limits, it shall be used. In such circumstances, if water of the required pressure is not available for use on the suppression system, then the process shall not operate.
- 9. Deposits of dust on external parts of the plant shall be cleaned off at the end of each working day in order to minimise the potential for wind entrainment.
- 10. Processed materials likely to generate dust shall be conditioned with water prior to internal transfer.

## **BELT CONVEYING**

11. All dusty materials, including wastes, shall be conveyed using enclosed conveyors, on at least on one side and above. All transfer points shall be fitted with a full hood, and with water suppression.

# **LOADING, UNLOADING AND TRANSPORT**

12. No potentially dusty materials (including wastes) or finished products shall arrive on or leave the site within vehicles with adequate containment to prevent particulate emissions during transport and during loading and unloading.

## **ROADWAYS AND TRANSPORTATION**

- 13. All areas where there is regular movement of vehicles shall have a consolidated surface capable of being cleaned, and these surfaces shall be kept clean and in good repair, or shall be kept wet. Quarry haul roads are excluded from this provision.
- 14. Vehicles shall not track material from the site onto the highway.

## **RECORDS AND TRAINING**

- 15. Written or computer records of all tests and monitoring shall be kept by the operator for at least 24 months. They [and a copy of all manufacturer's instructions referred to in this permit] shall be made available for examination by the Council. Records shall be kept of operator inspections, including those for visible emissions.
- 16. Staff at all levels shall receive the necessary training and instruction to enable them to comply with the conditions of this permit. Records shall be kept of relevant training undertaken.

#### **BEST AVAILABLE TECHNIQUES**

17. If the operator proposes to make a change in operation of the installation, he must, at least 14 days before making the change, notify the regulator in writing. The notification must contain a description of the proposed change in operation. It is not necessary to make such a notification if an application to vary this permit has been made and the application contains a description of the proposed change. In this condition 'change in operation' means a change in the nature or functioning, or an extension, of the installation, which may have consequences for the environment.

# **Right to Appeal**

You have the right of appeal against this permit within 6 months of the date of the decision. The Council can tell you how to appeal [or supply details with the permit]. You will normally be expected to pay your own expenses during an appeal.

You will be liable for prosecution if you fail to comply with the conditions of this permit. If found guilty, the maximum penalty for each offence if prosecuted in a Magistrates Court is £50,000 and/or 6 months imprisonment. In a Crown Court it is an unlimited fine and/or 5 years imprisonment.

Our enforcement of your permit will be in accordance with the <u>Regulators' Compliance</u> Code.

Table 1 - Emission limits, monitoring and other provisions					
Substance	Source	Emission limit / provisions	Type of monitoring	Monitoring frequency	
Particulate matter	Whole process	Avoidance of visible emissions crossing the (construction) site boundary	Recorded operator observations	On start up and on at least two more occasions each day	
smoke	engines	No visible smoke during normal operation	*Recorded operator observations	*On start up and on at least two more occasions each day	

You are also required to inform the local authority where the

plant is to operate.

#### **Pollution Prevention and Control Act 1999**

#### **Mobile Plant Relocation Notice**

**Fax to:** Senior Environmental Protection Officer

Environmental Health Department Barrow-in-Furness Borough Council

Town Hall Duke Street

Barrow-in-Furness

Cumbria LA14 2LD

Telephone: 01229 876372 **Fax:** 01229 876411

1) Company Burlington Aggregates Limited

**Bouthwood Road** 

Sowerby Industrial Estate

Barrow-in-Furness

Cumbria

Tel: 01229 839966 / 466579

2) Permit Number PPC/B/02

3) Mobile Plant to be relocated (include serial number).

- 4) This plant is moving to:
- 5) The Local Authority that contains this site is:
- 6) The plant will start working on:
- 7) Expected Date of Completion of Works:
- 8) The intended use of this plant is.
- 9) Will the plant be operated by Burlington Aggregates Limited staff?
- 10) Please provide a separate sheet with a sketch map of the proposed site and the location of the plant within the site.

#### **EXPLANATORY NOTES**

#### These notes do not form part of the Permit

This Permit is issued under Regulation 13 of the Environmental Permitting (England & Wales) Regulations 2010 (2010 Regulations) to operate an installation carrying out one or more of the activities listed in Part B to Schedule 1 of those Regulations, to the extent authorised by the Permit.

The Permit includes conditions that have to be complied with. It should be noted that aspects of the operation of the installation which are not regulated by those conditions, are subject to the Operator using the best available techniques (BAT) for preventing or, where that is not practical, reducing emissions from the installation.

Section 3(1) of the Regulations defines "BAT" as follows:

- a. 'available techniques' means those techniques which have been developed on a scale which allows implementation in the relevant industrial sector, under economically and technically viable conditions, taking into consideration cost and advantages, whether or not the techniques are used or produced inside the United Kingdom, as long as they are reasonably accessible to the operator;
- b. 'best' means, in relation to techniques, the most effective way of achieving a general high level of protection of the environment as a whole;
- c. 'techniques' includes both technology used and the way in which the installation is designed, managed, operated and decommissioned.
- 1) Responsibility under Workplace Health and Safety Legislation This permit is given in relation to the requirements of Environmental Permitting Regulations 2010 and subordinate regulations. It must not be taken to replace any responsibilities you may have under workplace health and safety legislation.
- Other responsibilities This permit, in that it regulates only air pollution matters, does not absolve you of the responsibility of any other statutory requirement, such as any need to obtain planning permission, hazardous substances consent or Building Regulations approval from the Council. Discharge consents from the local sewerage undertaker or a waste disposal licence from the Environment Agency may still be required.
- 3) **Enforcement and Offences** It is an offence to operate a prescribed activity without a current permit. The operator will be liable to enforcement action where;
  a) a new activity (as defined within the Environmental Permitting (England & Wales) Regulations 2010) is carried on without a proper permit, and b) any of the conditions of the permit are breached.
- 4) **Subsistence Charge** An annual fee (subsistence charge) due on 1st April each year (currently chargeable per activity per annum but subject to change by statutory instrument) is payable to Barrow-in-Furness Borough Council.
- Confidentiality The Permit requires the Operator to provide information to Barrow-in-Furness Borough Council. The Council will place the information onto the public registers in accordance with the requirements of the 2010 Regulations. If the Operator considers that any information provided is commercially confidential, it may apply to the Council to have such information withheld from the register as provided in the 2010 Regulations. To enable Barrow Borough Council to determine whether the information is commercially confidential,

the Operator should clearly identify the information in question and should specify clear and precise reasons.

- 6) **Variations to the permit** This Permit may be varied in the future. If at any time the activity or any aspect of the activity regulated by the following conditions changes such that the conditions no longer reflect the activity and require alteration, the Regulator should be contacted.
- 7) **Surrender of the permit** Where an Operator intends to cease the operation of an installation (in whole or in part) the regulator should be informed in writing, such notification must include the information specified in regulation 24 of the 2010 Regulations.
- Transfer of the permit or part of the permit Before the Permit can be wholly or partially transferred to another person, a joint application to transfer the Permit has to be made by both the existing and proposed holders, in accordance with Regulation 21 of the 2010 Regulations. A transfer will be allowed unless the Authority considers that the proposed holder will not be the person who will have control over the operation of the installation or will not ensure compliance with the conditions of the transferred Permit.
- 9) **Appeal against permit conditions** Anyone who is aggrieved by the conditions attached to a Permit can appeal to the Secretary of State for the Environment, Food and Rural Affairs. Appeals must be made in accordance with the requirements of Regulation 31 and Schedule 6 of the 2010 Regulations.

Appeals should be sent to the Secretary of State for the Environment, Food and Rural Affairs. The address is as follows:-

The Planning Inspectorate
Environmental Appeals Administration
Room 4/12 - Eagle Wing
Temple Quay House
2 the Square
Temple Quay
Bristol
BS1 6PN

**Please Note** - an appeal bought under Section 27 paragraph (1) (c), (d) or (e) in relation to the conditions in a permit will not suspend the effect of the conditions appealed against; the conditions must still be complied with.

In determining an appeal against one or more conditions, the Act allows the Secretary of State in addition to quash any of the other conditions not subject to the appeal and to direct the regulator either to vary any of these other conditions or to add new conditions.

10) Contact Details - If you are required to contact the Environmental Protection Section of the Environmental Health Department at Barrow-in-Furness Borough Council please telephone 01229 876372 during office hours and ask for Graham Barker (Senior Environmental Protection Officer).

**End of Explanatory Note**