



BARROW-IN-FURNESS BOROUGH COUNCIL

ENVIRONMENTAL PERMITTING (ENGLAND & WALES) REGULATIONS

**PERMIT FOR LAPPC (Part B) INSTALLATION
With EXPLANATORY NOTE**

Permit Ref No: PPC/B/02

Neil Price Limited

Application Received: 10th February 2003

Permit Issued: 1st March 2012

Registered Office:
Neil Price Limited
Sowerby Woods Industrial Estate
Bouthwood Road
Barrow-in-Furness
Cumbria



Permit Ref No: PPC/B/02

Barrow-in-Furness Borough Council (the "Regulator") in exercise of its powers under Regulation 13 of the Environmental Permitting (England & Wales) Regulations 2010, hereby permits

Neil Price Limited (the Operator)

to operate **mobile crushing and screening plant** as defined in Section 3.5 of Schedule 1 of the above Regulations.

Address of Registered Office:

**Neil Price Limited
Bouthwood Road
Barrow-in-Furness
Cumbria**

Subject to the conditions of this Permit.

Signed:.....
Environmental Health Manager

Date: 1st March 2012

THIS PERMIT COMPRISES OF 5 PAGES NUMBERED 1 TO 5 INCLUSIVE

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.
- 2) **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.
- 5) **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.
- 8) **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 brought 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

PERMIT CONDITIONS

1) The permit shall cover the following equipment:

<u>Type</u>	<u>Serial Number</u>
1 x Brown Lenox & Co Ltd Crusher 36" x 24"	SL93018S5VP009059
1 x Extec S-3 Screen	8224
1 x Extec S-3 Screen	8022
1 x Extec E-7 Fingerscreen	8822
1 x Extec Impactor (Engine No: L6K08171)	11638
1 x Extec Crusher (Engine No: MBD06892)	11667
1 x Sandvik QE 440 Screen	1886SW12226
1 x Sandvik QE 343 Screen	1886SW12221
1 x Tesab Impact Crusher	071250776

2) The Senior Environmental Protection Officer at Barrow Borough Council shall be notified in writing if there are any changes or additions to the above permitted equipment.

MONITORING OF EMISSIONS

- 3) Dust emissions outside the site boundary shall be prevented.
- 4) Visual assessments of emissions shall be made frequently and at least once a day. This should take into account wind direction. Remedial action shall be taken immediately in the case of abnormal emissions. Where, in the opinion of the local enforcing authority inspector, there is repeated evidence of airborne dust being deposited off-site the operator shall undertake monitoring to identify the source. This shall comply with BS 1747 Part 1 or another method agreed with the enforcing authority.
- 5) The results of all monitoring and inspections shall be recorded in a log book retained by the operator for a minimum of 3 years and made available for the local authority enforcing officer. Adverse results shall be investigated immediately and in all cases shall be recorded in the log book. The operator shall ensure that the cause has been identified and corrective action taken and that this action has been recorded in the log book.

PROCESS OPERATIONS

- 6) The crusher shall be fitted with water suppression spray bars over the feeding area in order to minimise dust emissions.
- 7) Where dust emissions are likely to fall outside the site boundary a supply of clean running water shall be connected to the plant prior to use. In the event of damage or malfunction that would interfere with dust suppression performance, remedial measures shall be undertaken before the plant is operated.

- 8) The water supply shall be of sufficient pressure and volume to ensure that all dust suppressions spray bars are fully charged.
- 9) The water suppression equipment shall be properly maintained and operated in such a way as to minimise the emission of airborne dust without saturating the product. All water suppression systems shall have adequate protection against frost.
- 10) The last metre of any final discharge conveyor or stock pile discharge conveyor and the first 0.5 metre of the free fall of materials from the conveyor shall be fitted with a full hood, and with water suppression unless the material has already been screened to remove material under 3mm size or the plant is unlikely to cause dust emission outside the process boundary.
- 11) The conveyors shall be enclosed to minimise wind whipping (i.e. at least on one side and above) unless the material has already been screened to remove material under 3mm in size or the operation of the plant is unlikely to cause dust emission outside the process boundary.
- 12) Where the crushed material contains material under 3mm in size, extra measures may be necessary to contain dust emissions.

MATERIALS HANDLING

The provisions of clauses 13 to 22 shall be complied with where the activities referred to are carried out by the same person who is permitted to operate the mobile plant.

- 13) No material shall be stored in the open except for:
 - a) material that has been screened to remove material 3mm and under;
 - b) sand;
 - c) scalplings;
 - d) material used for road sub-bases (commonly know as 'MOT' material) that has been conditioned before deposition;
 - e) crusher run material or blended material that has been conditioned before deposition;
 - f) material under 3mm that is in excess of the internal storage capacity (approved by Barrow Borough Council)
- 14) Loading to and from stock piles and the construction and management of stockpiles shall be carried out to minimise wind-borne dust.
- 15) The drop height of stone shall be minimised to reduce the emission of wind-borne dust.
- 16) To prevent dust becoming wind-entrained, stockpiles shall be suitably profiled and, wherever possible, situated in sheltered areas of the site. They shall be

conditioned with water or proprietary conditioning agents according to weather conditions.

- 17) In the event of a dust emission likely to affect neighbouring properties the affected piece of plant shall be isolated immediately and immediate remedial works carried out.
- 18) The internal road transport of processed materials likely to generate dust shall be carried out in closed tankers or sheeted vehicles or the materials conditioned with water.
- 20) Where practical the loading of road vehicles shall be carried out at sheltered points around the stockpile and in such a way as to minimise the generation of airborne dust by controlling drop heights.
- 21) All vehicles loaded with crushed or screened produce containing material sized less than 75mm shall be sheeted or otherwise totally enclosed as soon as possible after loading and before leaving the site.
- 22) All vehicles delivering material sized 75mm and under (i.e. crushed bricks, tiles and concrete) shall be sheeted or held in closed containers before being admitted to the site.

GENERAL CONDITIONS

- 23) Effective preventative maintenance shall be employed on all plant and the equipment concerned with the control of emissions to air. Essential spares and consumables shall be held or be available at short notice.
- 24) Any malfunction or breakdown leading to abnormal emissions shall be dealt with promptly and process operations adjusted until normal operations can be restored. All such malfunctions shall be recorded in the log book. If there is likely to be an effect on the local community, Barrow Borough Council shall be informed without delay.
- 25) Staff at all levels shall receive necessary training and instruction in their duties relating to control of the process and emissions to air. Particular emphasis shall be given to training for start-up, shut down and abnormal conditions.
- 26) A high standard of housekeeping shall be maintained.
- 27) Barrow Borough Council shall be notified of the relocation of any of the plant specified in Condition 1 from the home based site no less than 1 week before it is to be moved. Such notification shall include details of the intended new location. The notification shall be in writing on the mobile plant relocation notice (see Appendix 1).
- 28) Barrow Borough Council shall be informed in writing of the movement of any screening and crushing equipment following the completion of works at a

particular location back to the home base. The notification shall be given on the mobile plant relocation notice.

29) A copy of this permit shall be available for inspection by an authorised officer from any local enforcing authority at all times when the plant is in operation.

30) A copy of the following shall be sent to the Regulator at the frequency given below:

Information to sent to the Council	By the 31 st March each year.
Evidence of the preventative maintenance carried out over the previous 12 months in accordance with Condition 23.	Once a year
Details of any malfunctions over the previous 12 months referred to in Condition 24.	Once a year
A list of staff trained in accordance with Condition 25.	Once a year

Signature: Date:
Environmental Health Manager

Pollution Prevention and Control Act 1999

Mobile Plant Relocation Notice

Fax to: Senior Environmental Protection Officer
Environmental Health Dept
Barrow-in-Furness Borough Council
Town Hall
Duke Street
Barrow-in-Furness
Cumbria
LA14 2LD

Telephone: 01229 876372

Fax: 01229 876411

**You are required to inform
the local authority where the
plant is to operate.**

- 1) Company Neil Price Ltd
Bouthwood Road
Sowerby Industrial Estate
Barrow-in-Furness
Cumbria
Tel: 01229 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 Neil Price Ltd staff?
- 10) Please provide a separate sheet with a sketch map of the proposed site and the location of the plant within the site.