

Pollution Prevention and Control Act 1999

Pollution Prevention and Control (England and Wales) Regulations 2010

Local Authority Pollution Prevention and Control

Permit for the Operation of a Mobile Crushing Plant

Reference No: HBC/LAPPC/110

Issued to:

Issue date: 26th June, 2023

HBC/LAPPC/110

LAPPC Deemed Application: 25th May, 2017 Permit Ref: HBC/LAPPC/82

HYNDBURN BOROUGH COUNCIL in accordance with Regulation 13 of the Pollution Prevention and Control (England and Wales) Regulations (as amended) 2010 has determined an application from:

Crush and Go Ltd

("The Operator")

Whose address is:

5 Alexandra Place Great Harwood Blackburn BB6 7RT

and hereby permit the applicant to operate a Mobile Crushing Plant as prescribed in as prescribed in Section 3.5 of Schedule 1 of the Environmental Permitting (England & Wales) Regulations 2010 (as amended), in accordance with the following conditions at the premises occupied when not on hire by the Operator at:

5 Alexandra Place Great Harwood Blackburn BB6 7RT

As shown on the plan in Appendix 1. And at any other site where contracted to or engaged to carry out crushing or screening work.

Brief Description of the installation regulated by this permit

The installation subject to permit includes the size reduction, screening, conveying and loading of material by Crush and Go Ltd, using a Red Rhino RR 5000 Crusher (Serial Number 5200074). This permit includes all equipment and operations related to the above, including the treating, handling and storage of all materials and wastes relating to the installation.

This Permit comprises of:

All 9 pages of this document except for the Introductory Note

Introductory Note

This Introductory Note is not part of the Permit.

The following Permit is issued under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010 (as amended) S.I. 2010 No. 675 to operate an installation carrying out one or more of the activities listed in Section 3.5 of 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 condition implied by Regulation 7 2 of Schedule 8 of the Environmental Permitting (England and Wales) Regulations 2010 (as amended), that the Operator shall use the best available techniques (BAT) for preventing or, where that is not practical, reducing emissions to air from the installation. A summary of Best Available Techniques is summarised in Table 2.

Techniques include both the technology used and the way in which the installation is designed, built, maintained, operated and decommissioned.

The Operators attention is drawn in particular (but not exclusively) to:

DEFRA Process Guidance Note PG 3/16 (2012) "Statutory Guidance for Mobile Crushing and Screening", which is available at:

Mobile crushing and screening: process guidance note 3/16 - GOV.UK (www.gov.uk)

Confidentiality

The Permit requires the operator to provide information to Hyndburn Borough Council. The Council will place the information onto the public registers in accordance with the requirements of the Environmental Permitting (England and Wales) Regulations (as amended) 2010. 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 Environmental Permitting (England and Wales) Regulations (as amended) 2010. To enable the 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.

Variations to the Permit

In accordance with Regulation 20(1) of the Environmental Permitting (England and Wales) Regulations (as amended) 2010, 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.

Surrender of the Permit

Where an Operator intends to cease operation of the installation (in whole or in part) the Regulator should be informed in writing, such notification must include the information and requirements set out in Regulation 24(3) of the Environmental Permitting (England and Wales) Regulations (as amended) 2010.

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(1) of the Environmental Permitting (England and Wales) Regulations (as amended) 2010. 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.

Responsibility under workplace health and safety legislation

This Permit is given in relation to the requirements of the Environmental Permitting (England and Wales) Regulations (as amended) 2010. It must not be taken to replace any responsibilities you may have under Workplace Health and Safety Legislation

Appeal against Permit conditions

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. You will normally be expected to pay your own expenses during an appeal.

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 of the Environmental Permitting (England and Wales) Regulations (as amended) 2010.

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

The Planning Inspectorate, Environment Team, Major & Specialist Casework, Room 4/04 Kite Wing, Temple Quay House, 2 The Square, Temple Quay, Bristol BS1 6PN

Please note: An appeal brought in relation to the conditions in a permit, appeals on transfer refusal, appeals on refusal or surrendering a permit, or an appeal on the service of a variation notice / enforcement notice, or a suspension notice on the operator will <u>not</u> suspend the effect of the conditions appealed against and the conditions must still be complied with. In determining an appeal against one or more of the conditions, the Act also allows the Secretary of State to quash any of the other conditions not subject to the appeal. The Secretary of State may also direct the local authority either to vary other conditions or to add new ones. However, appeals against revocation notices suspend the operation of the notices coming into effect until the appeal is decided or withdrawn.

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 Regulators' Compliance Code.

Permit Reviews

Under LAPPC the legislation requires permits to be reviewed periodically but does not specify a frequency. It is considered for this sector that a frequency of once every six years ought normally to be sufficient for the purposes of Regulation 34(1) Environmental Permitting (England and Wales) Regulations (as amended) 2010.

Conditions

The Conditions attached to this Permit are derived from the DEFRA Process Guidance Note PG 3/16(12)

If clarification of any Condition is required, this document should be referred to. The emphasis is on controlling emissions to external air from the process. N.B. Internal airborne dust levels are subject to control by the Health and Safety Executive who may give particular emphasis to assessments under the Control of Substances Hazardous to Health Regulations.

The following conditions shall take effect immediately:

Conditions

Asbestos

1. 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:

A. where and when the mobile plant is expected to start operating, and

B. the serial numbers of the mobile plant involved.

3. The operator shall submit to the regulator who issued the permit any changes to the list of permitted plant. The plant new to the list shall not be used until the regulator has approved the alteration to the list of permitted plant.

Emissions and monitoring

4. No visible particulate matter shall be emitted beyond the installation boundary.

5. The emission requirements and methods and frequency of monitoring set out in Table 1 shall be complied with.

Crushers and screening units

6. 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.

Aggregates delivery and storage

7. Dusty materials (including dusty wastes) shall only be stored in an appropriate location away from residential and shall be subject to suppression and management techniques to minimise dust emissions.

Crushers and screening units

8. Crushers shall be fitted with a water suppression system over the crusher aperture.

9. 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.

10. 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.

11. Processed materials likely to generate dust shall be conditioned with water prior to internal transfer.

Belt conveying

12. All dusty materials, including wastes, shall be conveyed using the covered canvas conveyor. All transfer points shall be fitted with water suppression.

Loading, unloading and transport

13. No potentially dusty materials (including wastes) or finished products shall arrive on or leave the site other than by use of enclosed and fully covered wagons.

Roadways and transportation

14. 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.

15. Vehicles shall not track material from the site onto the highway.

Records and training

16. Written or computer records of all tests and monitoring shall be kept by the operator for at least 24 months. Records and a copy of all manufacturer's technical instructions shall be made available for examination by the Council. Records shall be kept of operator inspections, including those for visible emissions.

17. 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

18. The best available techniques shall be used to prevent or, where that is not practicable, reduce emissions from the installation in relation to any aspect of the operation of the installation which is not regulated by any other condition of this permit.

19. 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.

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	

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. 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 Regulators" Compliance Code.

Table 2 - Summary of Control Techniques				
Sources of dust	Control Techniques			
Loading and unloading processes	Containment			
□transfer of materials	Suppression			
	Reduced drop heights			
	□ use of variable height conveyors			
	□ □ use of chutes			
	Appropriate location of crusher - away from			
	site boundary especially if near residential or			
	other sensitive receptors			
Double handling transfer points	Site and process design			
Aggregate stockpiles	Appropriate location - away from site			
	boundary especially if			
	near residential or other sensitive receptors			
	Wind dynamics management			
	□ use of fencing, bunding, profiling etc			
	Reduced drop heights			
	Suppression			
	water and/or suppressants			
	□ □ sufficient coverage by sprays			
	Covering			
	below ground or covered stock bins			
	□ dust covers			
	□□housing			
Crushing, grinding, screening and	Containment			
separation	Dust arrestment			
	Suppression			
	Appropriate location - away from site			
	boundary especially if			
	near residential or other sensitive receptors			
Conveyors, conveyor transfer points	Containment			
	□ □ wind boards			
	Appropriate location - away from site			
	boundary especially if			
	near residential or other sensitive receptors			
Roadways including haulage roads	Suppression			
External energiana	appropriate location and process design			
External operations	Appropriate location - away from site			
	boundary especially if			
□□stockpiles □□roadways	near residential or other sensitive receptors			
	Wind dynamics management			
Vehicles - bodies and wheels	Wheel-wash			
Asbestos	Exhausts that do not point vertically down Exclude from feedstock			
42062102				



20. In relation to this Permit, any reference to "The Council" shall mean the Hyndburn Borough Council. In addition, any information required to be sent to the Council shall be sent to:

Mrs Helen Dodds, Head of Environmental Health, Hyndburn Borough Council, Scaitcliffe House, Ormerod Street, Accrington, BB5 0PF

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Signature

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Dated 26th June, 2023