

CANNOCK CHASE DISTRICT COUNCIL



THE ENVIRONMENTAL PERMITTING (ENGLAND AND WALES) REGULATIONS 2016

**Permit to operate an installation prescribed by Section 3.1, Part B of
Schedule 1, Part 2 of the Environmental Permitting (England and Wales
Regulations 2016)**

PERMIT REFERENCE: 3.1B (b) EPR 18268

**Kingscroft Concrete
Unit 33, Martindale
Hawksgreen
Cannock
WS11 7XN**

Regulator Contact Details

Cannock Chase District Council
Environmental Health
Civic Centre
PO Box 28
Beecroft Road
Cannock
WS11 1BG

Tel: 01543 462621

Fax: 01543 462317

E-mail: environmentalhealth@cannockchasedc.gov.uk

Introductory Note

This introductory note does not form a part of the Permit

The following Permit is granted under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016 (S.I.2016 No. 1154) (“the EP Regulations”) to operate an installation carrying out one or more of the activities listed in Schedule 1, Part 2 of those Regulations, to the extent authorised by the Permit.

The Permit includes conditions that have to be complied with.

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

Brief description of the installation regulated by this permit

Kingscroft Concrete Unit 33, Martindale Hawks Green Cannock WS11 7XN is hereby permitted in accordance with the requirements of the EP Regulations, to operate a ready mixed concrete batching installation as prescribed by Section 3.1B(b) of Schedule 1, Part 2 of the above Regulations, subject to the conditions outlined in this document, at Kingscroft Concrete Unit 33, Martindale Hawks Green Cannock WS11 7XN at the site location given on the map on page 16 of this Permit and within the boundary of the installation as marked in red on page 16 of this permit.

Contacting the Regulator

This Permit has been issued by Cannock Chase District Council as the Regulator for this installation and the address above (Pg 2) is the principal contact address for all matters relating to the Permit.

Confidentiality

The Permit requires the Operator to provide information to Cannock Chase District Council. The Council will place the information onto the public registers in accordance with the requirements of the EP Regulations. If the Operator considers that any information provided is commercially confidential, it may apply to Cannock Chase District Council to have such information withheld from the register as provided in the EP Regulations. To enable Cannock Chase District 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

Your Attention is drawn to the Variation Notification Procedure condition in 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.

Revocation 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, The Regulator may revoke a permit in whole or in part, and may require the operator to take steps- to avoid a pollution risk resulting from the operation of the regulated facility; or to return the site to a satisfactory state, having regard to the state of the site before the facility was put into operation.

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 EP 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.

Responsibility under Workplace Health and Safety legislation

This Permit is given in relation to the requirements of the EP Regulations. It must not be taken to replace any responsibilities you may have under Workplace Health and Safety legislation.

Appeal against permit conditions

Anyone who is aggrieved by the conditions attached to a Permit can appeal to the Appropriate Authority, (Secretary of State for the Environment, Food and Rural Affairs, in England and the Welsh Ministers in Wales) Appeals must be made in accordance with the requirements of Regulation 31 and Schedule 6 of the EP Regulations.

Appeals should be received by the Secretary of State for Environment, Food and Rural Affairs or the Welsh Ministers at the following addresses:

The Planning Inspectorate
Environment Team, Major and Specialist Casework
Room 4/04 Kite Wing
Temple Quay House
2 The Square
Temple Quay
Bristol BS1 6PN Or for appeals in Wales:

The Planning Inspectorate
Crown Buildings
Cathays Park
CARDIFF
CF10 3NQ

Please Note

An appeal brought under Regulation 31 (1) (b) and Schedule 6, 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 local authority either to vary any of these other conditions or to add new conditions.

End of Introductory Note

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Permit

Permit Number: 3.1B (b) EPR 18268

Cannock Chase District Council (the Regulator) in exercise of its powers under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016 (S.I. 2016 No. 1154), hereby permits

Kingscroft Concrete & Grab Hire Ltd (KCG) Manager

Whose registered offices are:

**Kingscroft Concrete & Grab Hire Ltd (KCG)
Unit 33, Martindale
Hawksgreen
Cannock
WS11 7XN**

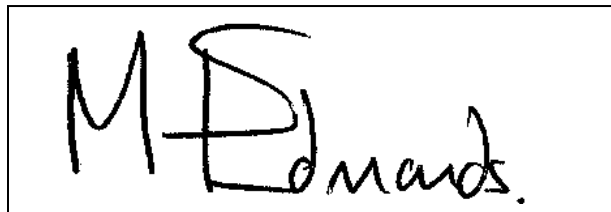
Company Number: 7501842

To operate an installation at:

**Kingscroft Concrete
Unit 33, Martindale
Hawksgreen
Cannock
WS11 7XN**

to the extent authorised by and subject to the conditions of this Permit.

Signed:

A rectangular box containing a handwritten signature in black ink. The signature appears to be 'M Edwards'.

Head of Environment and Healthy Lifestyles

The Proper Officer Designated to sign on behalf of the Council.

Cannock Chase District Council

Dated: 14th April 2021

Installation Description

The installation manufactures ready mixed concrete by blending aggregate and cementitious material together using our mobile plant machinery. The mixing process is controlled by the mobile plant vehicle and plant operator upon arrival to site /delivery point. The materials are all dry when they leave site and blending takes place at delivery point.

All aggregates used in the process are transported to the receiving hopper by bulk tipper lorries. The material is loaded onto the back of vehicle using a loading shovel.

Cementitious materials are delivered to the site in bulk tankers and transferred pneumatically to enclosed storage silos each of which is fitted with reverse jet dust filters. High level probes provide protection against overfilling. Internal transfer of cementitious material from the silos to weigh hoppers is by a combination of gravity and a screw feeder.

Bag filters are constructed from polyester needle felt or other similar material capable of arresting cement and cementitious material to at least an efficiency of 38% for particles of mean size of 0.65 microns and 99.9% for particles of mean size of 5 microns.

Cementitious material aggregate and water is placed in truck mixers at the loading point.

Permit Conditions

Emissions and monitoring

1. No visible particulate matter shall be emitted beyond the installation boundary.
2. The emission requirements and methods and frequency of monitoring set out in Table 1 shall be complied with. Sampling shall be representative.

Any monitoring display required for compliance with the permit shall be visible to operating staff at all times. Corrective action shall be taken immediately if any periodic monitoring result exceeds a limit in Table 1, or if there is a malfunction or breakdown of any equipment which might increase emissions. Monitoring shall be undertaken or repeated as soon as possible thereafter and a brief record shall be kept of the main actions taken.

Where continuous monitors are fitted to show compliance with a numerical limit in Table 1: All continuous monitors fitted to show compliance with the permit shall be fitted with an alarm warning of arrestment failure or malfunction. They shall activate when emissions reach 75% of the relevant emission limit in Table 1 and record automatically each activation. Alarms shall be tested at least once a week.

3. All plant and equipment capable of causing, or preventing, emissions and all monitoring devices shall be calibrated and maintained in accordance with the manufacturer's instructions.

Records shall be kept of such maintenance for 36 months.

Silos

4. Bulk cement shall only be stored within the bulk cement silos.
5. Dust emissions from loading or unloading road tankers shall be minimised by Silo Bag Filters and by connecting transfer lines first to the delivery inlet point and then to the tanker discharge point, and by ensuring delivery is at a rate which does not pressurise the silo.
6. Silos and bulk containers of dusty materials shall not be overfilled and there shall be an overfilling alarm.
7. Deliveries must automatically stop where overfilling or over-pressurisation is identified.
8. Displaced air from pneumatic transfer shall pass through abatement plant prior to emission to air.

Aggregates delivery and storage

9. Dusty materials (including dusty wastes) shall only be stored in Concrete Panelled Bays as detailed on the plan attached to this permit and shall be subject to suppression and management techniques to minimise dust emissions.

Loading, unloading and transport

11. No potentially dusty materials (including wastes) or finished products shall arrive on or leave the site other than by use of sheeted transport.

Roadways and transportation

12. All areas where there is regular movement of vehicles shall have a consolidated surface capable of being cleaned. These surfaces shall be kept clean and in good repair.

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

Records and training

14. Written or computer records of all tests and monitoring shall be kept by the operator for at least 36 months. They and a copy of all "manufacturers 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.

15. 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. 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.

18. 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 related provisions

Row	Substance	Source	Emission limits / provisions	Type of monitoring	Monitoring frequency
1	Particulate matter	Whole process	No visible airborne emission to cross the site boundary where harm or nuisance may be caused	Operator observations	At least daily
		Silo inlets and outlets	Designed to emit less than 10mg/m ³	Operator observations	At time of delivery
		Arrestment equipment, or any point where dust contaminated air is extracted from the process to atmosphere, with exhaust flow >100m ³ /min. (other than silo arrestment plant)	No visible emission Arrestment equipment should be provided with a design guarantee that the equipment can meet 50mg/m ³	Indicative monitoring to demonstrate that the arrestment equipment is functioning correctly	Continuous

Only emissions to atmosphere are required to comply with the emission limits within this table.

Notes:

*All periodic monitoring results shall be checked by the operator on receipt and sent to the Council within 4 weeks of the monitoring being undertaken.

a) The emission limits do not apply during start-up and shut down. All emissions shall be kept to a minimum during these periods.

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 Regulators' Code.
<https://www.gov.uk/government/publications/regulators-code>

Map`

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