

PERMIT

Pollution Prevention and Control Act 1999 Environmental Permitting (England and Wales) Regulations 2016

Permit Reference: B27/16

Huntingdonshire District Council (the regulator) hereby permits Mick George Ltd 6 Lancaster Way Huntingdon Cambridgeshire PE29 6XU to operate a mobile concrete batching plant as defined in Part 2 of Schedule 1 to the EP Regulations Section 3.1 Part B (b), and as described below in accordance with the following conditions which shall apply forthwith.

Permitted activity: Mobile Concrete Batching Plant:

MCM60 – Wet batch mixer, control cabin & aggregate bays:

Serial number MC1605185: MG Plant Number CP001

MCS50 - Cement silo & generator: Serial number MC1605186:

MG Plant Number CP002

Description of Activity

The production of wet batched ready mixed concrete using aggregates, cement, water and admixtures. The mobile plant consists of two components. Component 1 includes the wet batch mixer, control cabin and aggregate bays. Component 2 includes the cement silo and generator.

Potential emissions may include delivery, storage and transfer of aggregates and cementitious material and loading of cement into mixers.

Conditions

Notifications

- 1. The operator shall, before the mobile plant is operated, notify the regulator via email to envhealth@huntingdonshire.gov.uk the following information:
 - (a) The Mick George Plant number(s) to be deployed.
 - (b) The location where the plant will be located.
 - (c) The date the plant is expected to start operating.
 - (d) The predicted length of time the plant will be operating in that location.

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Emissions and monitoring

	Substance	Source	Emission limits/provisions	Type of monitoring	Monitoring frequency
2.	Particulate matter	Whole process	No visible airborne emission from the batching plant to cross the site boundary where harm of nuisance may be caused.	Operator observations	At least daily.
3.	Particulate matter	Silo inlets and outlets (for silos new since 1 st July 2004)	Designed to emit less than 10mg/m ³	By guarantee supplied by the manufacturer	

4. 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.

Silos

- 5. Bulk cement shall only be stored within silos.
- 6. Dust emissions from loading or unloading road tankers shall be minimised by backventing to a delivery tanker fitted with an on-board, truck mounted relief valve and filtration system 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.
- 7. Silos and bulk containers of dust materials shall not be overfilled and there shall be an overfilling alarm.
- 8. Alarms shall be tested at least once a week.
- 9. When loading silos which were new after June 2004, deliveries must automatically stop where overfilling or over-pressurisation is identified.

Aggregates delivery and storage

10. All aggregate likely to become airborne shall be stored in dedicated storage bays.

Belt conveying

11. All dusty materials, including wastes, that are conveyed shall be in enclosed systems. All transfer points shall also be enclosed.

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Loading, unloading and transport

12. No potentially dusty materials (including wastes) or finished products shall arrive on or leave the site other than by use of techniques to prevent dust from escaping off the transport.

Roadways and transportation

13. Vehicles used to transport the mobile plant shall not track material from the site onto the highway.

Techniques to control fugitive emissions

14. The fabric of process buildings shall be maintained so as to minimise visible dust emissions.

Records and training

15. Written or computer records of all tests and monitoring, including operator inspections, shall be kept by the operator for at least 24 months. They shall be made available for examination by the regulator.

Best Available Techniques and Process Changes

- 16. 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.
- 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.

Signed: CStopfe3

Head of Community

Date:

18 January 2017

GENERAL NOTES

1 Variation

The regulator will ensure that the permit remains up to date in line with the requirements set out in Regulation 20(1) This may involve issuing a Variation Notice following amendment to the Secretary of State's Guidance Notes or following receipt of any direction from the Secretary of State.

2 Review of Conditions

The regulator may at any time undertake a review of the conditions in this permit under Regulation 34(1). Where significant pollution is encountered or where there are changes in BAT or where the operational safety of the activity requires other techniques to be used an immediate review shall be undertaken.

3 Appeal

The permitted operator can appeal in writing to the Secretary of State against the items listed in Regulation 31.

Appeals shall be addressed to: The Planning Inspectorate

Environment Team, Major & Specialist Casework

Room 4/04 Kite Wing Temple Quay House

2 The Square Temple Quay Bristol, BS1 6PN

4 Transfer of Permit

The permitted operator who wishes to transfer the whole or part of the permit to a person who proposes to carry out the activity in the holder's place may do so in accordance with Regulation 21. Both the operator and the proposed transferee shall jointly make an application to the regulator to effect the transfer. An application shall include the permit and any fee prescribed in respect of the transfer under Regulation 19 and shall contain the operator's and the proposed transferee's contact details.

5 Variation of Conditions of Permits

Under Regulation 20, the operator may apply to the regulator to vary the conditions contained within the permit. Such application shall be made in accordance with Part 1 of Schedule 5 and shall be accompanied by any fee prescribed in respect of the application under Regulation 19; and paragraphs 8 of Part 1 of Schedule 5 and paragraphs 5(3) and (4) of schedule 5 shall have effect with respect to such applications.

6 Other Legal Requirements

This permit is issued solely for the purpose of the Pollution Prevention and Control Act and its associated Regulations and the operator must ensure that he complies with all other statutory requirements.

7 Annual Subsistence Charge

The Secretary of State has drawn up a charging scheme under Regulation 19. Under this scheme Local Authorities are required to levy an annual subsistence charge related to the permit. The Local Authority will invoice for the amount due which is subject to annual review by the Department of the Environment Food and Rural Affairs.

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