Pollution Prevention and Control Act 1999

Permit to carry out the batching of ready-mixed concrete under Schedule 1 section 3.1 Part B (b) of the Environmental Permitting (England and Wales) Regulations 2010

for

Mick George Concrete Limited
6 Lancaster Way
Ermine Business Park
Huntingdon
Cambs
PE29 6WT

trading as

Mick George Concrete Limited
Rushton Concrete Batching Plant
Oakley Road
Rushton
Northants
NN14 1QT

Environmental Health
Appeal against permit conditions

Anyone who wishes to appeal against the conditions of a permit may appeal to The Planning Inspectorate within six months of the date of the decision in which is the matter of the appeal.

Guidance on how to appeal can be found on the Planning Inspectorates website.

There is no appeal form to fill in and no charge is made for lodging an appeal. For an appeal to be valid appellants are legally required to provide:

i) written notice of appeal;
ii) statement of the grounds of appeal;
iii) statement indicating whether you wish the appeal to be dealt with by the written representations procedure or be heard by an Inspector. A hearing will be held if you or the regulator requests this, or if the Inspectorate or the Secretary of State decides to hold one;
iv) copy of the relevant application (if any);
v) copy of the relevant permit (if any);
vi) copy of any relevant correspondence, plans etc. between you and the regulator; and
vii) copy of the decision or notice which is the subject of the appeal.

Your grounds of appeal should explain, in full, why you are aggrieved by the regulator's decision. It should describe those aspects of the decision which you would wish to change and how the change should be affected.

You should also state whether any of the information enclosed with the appeal has been the subject of a successful application for commercial confidentiality under regulation 31 of the PPC regulations, and provide relevant details. Unless such information is provided, all documents submitted will be open to inspection. In cases where the appellant considers that matters of confidentiality will arise during the appeal, the case may be recovered for decision by the Secretary of State.

The Notice of Appeal should be sent to:

The Planning Inspectorate
Environment Appeals Administration
Room 4/12 Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol BS1 6PN
Tel: 0117 372 8726
Fax: 0117 372 8139

At the same time sending a copy of items (i) – (iii) to the relevant regulator.

Please note

- An appeal will not have the effect of suspending permit conditions, or any notices except revocation notices.
- When determining appeals against conditions the Inspector or Secretary of State can change or add to conditions not appealed against.
Pollution Prevention and Control Act 1999
Environmental Permitting (England and Wales) Regulations 2010 as amended
Schedule 1

1. Permit ‘deemed’ application received
   28th July 2016

2. Permit issued
   28th September 2016

3. Permit Reference Number
   PPC/54/Mick George

4. Name and address of operator
   Mick George Concrete Limited
   6 Lancaster Way
   Ermine Business Park
   Huntingdon
   Cambs
   PE29 6WT

5. Address of permitted process
   Mick George Concrete Limited
   Rushton Concrete Batching Plant
   Oakley Road
   Rushton
   Northants
   NN14 1QT

6. Mick George Concrete Limited are hereby permitted by Kettering Borough Council to carry out the batching of ready-made concrete under Schedule 1 section 3.1 Part B (b) of the Environmental Permitting (England and Wales) Regulations 2010 as described below and within the installation boundary as marked as a blue hatched line on the attached plan reference appendix 2 and in accordance with the permit conditions.

   Cement batching takes place in volumetric concrete/cement mixing trucks (also known as volumetric mobile mixer and metered concrete truck). These trucks are loaded with the cement/concrete ingredient materials and water to be mixed on the truck at the job site to make and deliver concrete according to the amount needed. Cement/concrete batching does not take place directly on site. Guidance does not specify where the concrete batching is to take place to require a permit to operate, and raw materials are kept on site which need management controls in place to minimize emissions of particulates to air.

7. Table 1. Process Documentation History

<table>
<thead>
<tr>
<th>Permit/Reference</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAPPC Permit ‘deemed’ application received</td>
<td>28th July 2016</td>
<td></td>
</tr>
<tr>
<td>Permit issued</td>
<td>28th September 2016</td>
<td>PPC/54/MickGeorge</td>
</tr>
</tbody>
</table>
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.

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 a minimum of 24 months.

Silos
4. Bulk cement shall only be stored within the bulk cement silo.

5. Dust emissions from loading or unloading road tankers shall be minimised by back venting 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.

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 a reverse air jet filter at the top of the silo prior to emission to air.

Aggregates delivery and storage
9. Dusty materials (including dusty wastes) shall only be stored in the aggregate storage bays as detailed on the plan attached to this permit. Stockpile levels shall be kept lower than the retaining walls to minimise wind whipping. If this is not practicable stockpiles shall be subject to suppression and other management techniques to minimise dust emissions.

Loading, unloading and transport
10. No potentially dusty materials (including wastes) or finished products shall arrive on or leave the site other than by use of enclosed containers or sheeted vehicles.

Roadways and transportation
11. 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. Quarry haul roads are excluded from this provision.

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

Records and training
13. 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 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.

14. 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
15. 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.

16. 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 .......................... Date .......................... 2nd September 2016.

Rachel Field
Team Leader (Environmental Protection)
Kettering Borough Council
Bowling Green Road
Kettering
Northamptonshire
NN15 7QX
Tel (01536) 534366   Tel outside normal office hours (01536) 416005
Email environmentalprotection@kettering.gov.uk
<table>
<thead>
<tr>
<th>Row</th>
<th>Substance</th>
<th>Source</th>
<th>Emission Limits/Provisions</th>
<th>Type of Monitoring</th>
<th>Monitoring Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Particulate Matter</td>
<td>Whole Process</td>
<td>No visible airborne emission to cross the site boundary where harm or nuisance may be caused</td>
<td>Operator observations</td>
<td>At least daily</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Silo inlets and outlets</td>
<td>No visible emission</td>
<td>Operator observations</td>
<td>At time of delivery</td>
</tr>
<tr>
<td>2</td>
<td>Droplets, persistent mist and fume</td>
<td>All emissions to air (except steam and condensed water vapour)</td>
<td>No droplets, no persistent mist, no persistent fume</td>
<td>Visual observations</td>
<td>* On start-up and on at least two more occasions during the working day*</td>
</tr>
</tbody>
</table>

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 8 weeks of the monitoring being undertaken.*

a) The reference conditions for limits in Table 1 are: 273.1K, 101.3kPa, without correction for water vapour content, unless stated otherwise.
b) All periodic monitoring shall be representative, and shall use standard methods.
c) The emission limits do not apply during start-up and shut down. All emissions shall be kept to a minimum during these periods.
Appendix 1 - Site location

Rushoton Landfill Site Oakley Road Rushoton Northamptonshire NN14 1QS

Whitegates Farm
Appendix 2 - Plan of Installation Boundary

Approximate boundary of other land under the applicant's control and installation boundary, extent of which is boundary of land fill site.

Concrete batching plant

Car Park

Transfer station

Screening bund

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SCALE: 20mm = 25m (1:1,250 @ A3)
RESIDUAL DUTY

In relation to any aspect of the process not regulated by specific conditions in this permit, then Best Available Techniques shall be used such that:

1. All the appropriate preventative measures are taken against pollution in particular through the application of the best available techniques; and,
2. No significant pollution is caused.

For the purposes of the Environmental Permitting (England & Wales) Regulations 2010 as amended "best available techniques" means the most effective and advanced stage in the development of activities and their methods of operation which indicates the practical suitability of particular techniques for providing in principle the basis for emission limit values designed to prevent and, where that is not practicable, generally to reduce emissions and the impact on the environment as a whole; and for the purpose of this definition –

a) "available techniques" means those techniques which have been developed on a scale which allows implementation in the relevant industrial sector, in the economically and technically viable conditions, taking into consideration the 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 in achieving a high general level of protection of the environment as a whole;

c) "techniques" includes both the technology used and the way in which the installation is designed, built, maintained, operated and decommissioned.

Further guidance can be obtained from the Secretary of State's Guidance - Environmental Permitting General Guidance Manual on Policy and Procedures for A2 and B Installations.
Appendix 3- Explanatory notes.

These notes do no form part of the permit.

1) This permit is given in relation to the requirements of Pollution Prevention and Control Act 1999 and subordinate regulations. It must not be taken to replace any responsibilities you may have under workplace health and safety legislation.

2) 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 sewage undertaker or a waste disposal license from the Environment Agency may still be required.

3) This permit is covered by Secretary of State’s Guidance:
   - Process Guidance Note PG 3/01(12)
   - Core DEFRA Guidance

4) The operator will be liable to enforcement action where;
   a) a change is made (without approval of the regulator) to the activities as outlined in the ‘description of activities’ at the start of this permit.
   b) any of the activities are carried on outside the boundary of the installation.
   c) a new activity (as defined within the Pollution Prevention and Control (England and Wales) Regulations 2000 (as amended) is carried on without a proper permit, and
   d) any of the conditions of the permit are breached.

5) An annual fee due on the 1st April each year (currently chargeable per activity per annum but subject to change by statutory instrument) is payable to Kettering Borough Council. An invoice will be submitted by the 1st March and payment should be made by the 1st April. If the fee is not paid by the due date a reminder letter will be sent stipulating a final deadline, if the fee remains unpaid after that deadline, then the permit will be revoked.

6) If the operator intends to cease operation of the activity they must notify the local authority of the action which is intended or has been taken. The permit will cease to have effect from the date on the notification. If the surrender is partial, the local authority may decide that there needs to be consequential variation of the permit. The notification must include the following:
   a) the operator’s telephone number and address and, if different, any address to which correspondence relating to the notification should be sent;
   b) in the case of a partial surrender of a permit applying to Part B installations, a description of the surrender unit and a map or plan identifying the part of the site used for the operation of the surrender unit (the "Identified part of the site");
   c) in the case of a partial surrender of a permit applying to Part B mobile plant, a list of the mobile plant to which it applies;
   d) the date on which the surrender is to take effect, which shall be at least 28 days after the date on which the notice is served on the regulator.

7) It is an offence to operate without a current permit.

8) If you are required to contact Kettering Borough Council with emission problems please contact the Environmental Protection Team on 01536 534366 during office hours or 01536 416005 outside of office hours.