

# **Application for a Permit for a Mobile Plant**

#### **Local Authority Pollution Prevention and Control**

Pollution Prevention and Control Act, 1999 Environmental Permitting (England and Wales) Regulations 2010 as amended

#### When to use this form

This environmental permitting regime is known as and referred to as Local Authority Pollution Prevention and Control ('LAPPC'). Installations permitted under this regime are known as Part 'B' installations. Use this form if you are sending an application for a 'Part B mobile plant' permit to a Local Authority under the Environmental Permitting (England and Wales) Regulations 2010 ("the EP Regulations").

#### Before you start to fill in this form

You are strongly advised to read relevant parts of the Defra general guidance manual issued for LA-IPPC and LAPPC, regularly amended and available for free download at <a href="http://www.defra.gov.uk/environment/quality/industrial/las-regulations/guidance/">http://www.defra.gov.uk/environment/quality/industrial/las-regulations/guidance/</a>. This contains a list of other documents you may need to refer to when you are preparing your application, and explains some of the technical terms used. You will also need to read the relevant Process Guidance note as relevant The EP Regulations can be obtained from The Office of Public Sector Information, or viewed on their website at: <a href="http://www.legislation.gov.uk/">http://www.legislation.gov.uk/</a>.

#### Which parts of the form to fill in

You should fill in as much of this form as possible. The appropriate fee must be enclosed with the application to enable it to be processed further. When complete return to:

Environmental Protection Officer, Environmental Health Department, Huntingdonshire District Council, Pathfinder House, St. Mary's Street, Huntingdon PE29 3TN or e-mail: envhealth@huntingdonshire.gov.uk.

If you require any help or advice on how to set out the information we need please contact us at the above address or telephone 01480 388363.

#### Other documents you may need to submit

There are number of other documents you may need to send us with your application. Each time a request for a document is made in the application form you will need to record a document reference number for the document or documents that you are submitting in the space provided on the form for this purpose. Please also mark the document(s) clearly with this reference number.

#### **Using continuation sheets**

In the case of the questions on the application form itself, please use a continuation sheet if you need extra space; but please indicate clearly on the form that you have done so by stating a document reference number for that continuation sheet. Please also mark the continuation sheet itself clearly with the information referred to above.

## **Copies**

Please only send the original all other supporting material, to assist the Authority in conducting any necessary consultation process. If submitting the form electronically no duplicate copies are required. It is this Authority preference to receive the documents electronically.

#### A - Introduction

# A1.1 Details of the plant

| Make:          | Terex Finlay              |
|----------------|---------------------------|
| Model:         | 130 RS                    |
| Serial number: | TRX130RSTOMF19838 (PL676) |

# A1.3 Existing authorisations:

| Please give details of any existing LAPC or IPC authorisation for the installation, or ar | າy waste  |
|---|-----------|
| management licences or water discharge consents, including reference number(s), ty        | pe(s) and |
| local authority:  |           |

| N/A |  |  |  |
|-----|--|--|--|
|     |  |  |  |
|     |  |  |  |

Please provide the information requested below about the "Operator", which means the person who it is proposed will have control over the installation in accordance with the permit (if granted)

# A2.1 The Operator – Please provide the full name of company or corporate body

| Name   |  |          |  |  |
|--|--|----------|--|--|
| Trading/business name (if different) Mick George Limited |  |          |  |  |
| Registered Office address Meadow Lane, St Ives, Cambrid  | Registered Office address Meadow Lane, St Ives, Cambridgeshire |          |  |  |
|  |  |          |  |  |
|  | Postcode   | PE27 4YQ |  |  |
| Principal Office address (if different)                  |  |          |  |  |
|  |  |          |  |  |
|  | Postcode   |          |  |  |
| Company registration number 2417831                      |  |          |  |  |

| <b>A2.2 Holding Companies</b> Is the operator a subsidiary of a holding company within the meaning of Section 736 of the Companies Act 1985?   |
|--|
| No X Yes   |
| Name of ultimate holding company   |
| Registered office address  |
|  |
| Postcode   |
| Principal Office address (if different)  |
|  |
|  |
| Postcode   |
| Company registration number  |
| A3.1 Who can we contact about your application?  It will help is to have someone who we can contact directly with any questions about your application. The person you name should have the authority to act on behalf of the operator. This could be an agent or consultant rather than the operator. |
| Name Mick Prestidge  |
| Position Transport Manager   |
| Address Meadow Lane  |
| St Ives  |
| Cambridgeshire   |
| Postcode PE27 4YQ  |
| Telephone number 01480 498 111   |
| Fax number   |
| E. Mail address mickp@mickgeorge.co.uk   |

# B About the mobile plant B1.1 Why is the application being ma

| B1.1         | Why is the application being made?                |  |  |  |
|--------------|---|--|--|--|
| $\checkmark$ | The plant is new                                  |  |  |  |
|              | The plant is replacing an already permitted plant |  |  |  |
| Please       | e state the p                                     | permit number of the plant being replaced.   |  |  |
| need         | this informa                                      | ritten information about the aspects of your installation listed below. We tion to determine whether you will operate the installation in a way in which ntal requirements of the EP Regulations are met.  |  |  |
|              |   | and the quantum control of the contr |  |  |
| B2.1         | Describe  | the proposed methods to prevent dust escaping from the plant and stockpiles  |  |  |
| Doc I        | Reference   | See the attached application document  |  |  |
|              | What mair<br>Reference                            | stenance schedule is being proposed for the plant?  See the attached application document – As per manufacturers recommendations   |  |  |
| B2.3         | What mon  | itoring will be undertaken of emissions from the plant?  |  |  |
| Doc I        | Reference   | See the attached application document  |  |  |
| B2.4         | What train  | ing requirements are undertaken for operators of the plant?  |  |  |
| Doc I        | Reference   | See the attached application document  |  |  |
| B2.5         |   | •  |  |  |
| Doc I        | Reference   | See the attached application document – ISO14001 Certificate   |  |  |
| В3           | considerin  | oply any additional information that you would like us to take account of in g this application.  See the attached application   |  |  |
| Doc I        | Reference   | document   |  |  |

#### C Fees and Charges, Information Handling, and Declaration

### C1 Fees and Charges

The enclosed charging scheme leaflet gives details of how to calculate the application fee. Your application cannot be processed unless the application fee is correct and enclosed.

**C1.1** Please state the amount enclosed as an application fee for this installation:

£643 (cheques should be made payable to **Huntingdonshire District Council**)

We will confirm receipt of this fee when we write to you acknowledging your application.

### C2 Annual subsistence charges

If we grant you a permit, you will be required to pay an annual subsistence charge, failure to do so may result in the suspension or revocation of your permit and you will not be able to operate your installation. Also late payment of subsistence fees will result in a late payment charge being issued.

Please provide details of the address you wish invoices to be sent to and details of someone we may contact about fees and charges within your finance section.

| Name (if applicable) | Bev Smith             |          |          |
|----------------------|-----------------------|----------|----------|
| Department Finance   | ce                    |          |          |
| Address Meadow       |                       |          |          |
| St Ives              |                       |          |          |
| Cambridgeshire       |                       |          |          |
|                      |                       | Postcode | PE27 4YQ |
| Telephone number     |                       |          |          |
| E. Mail address      | bevs@mickgeorge.co.uk |          |          |

#### C3 Confidentiality

| C3.1  | Is there any information in the application that you wish to justify being kept from the public register on the grounds of commercial or industrial confidentiality? |
|-------|--|
|       | No √ Yes   |
|       | e provide full justification, considering the definition of commercial confidentiality within the EP ations  |
| Doc R | eference   |
| C3.2  | Is there any information in the application that you believe should be kept from the public register on the grounds of national security?                            |
|       | No √ Yes   |
|       | t write anything about this information on the form. Please provide full details on separate   |
|       | s, plus provide a copy of the application form to the Secretary of State/ Welsh Ministers for a on to exclude information on grounds of national security            |

#### C4 Data Protection

The information you give will be used by the local authority to process your application. It will be placed on the relevant public register and used to monitor compliance with the permit conditions. We may also use and or disclose any of the information you give us in order to:

- -Consult with the public, public bodies and other organisations
- -Carry out statistical analysis, research and development on environmental issues
- -Provide public register information to enquirers
- -Make sure you keep to the conditions of your permit and deal with any matters relating to your permit
- -Investigate possible breaches of environmental law and take any resulting action
- -Prevent breaches of environmental law
- -Offer you documents or services relating to environmental matters
- -Respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows)
- -Assess customer service satisfaction and improve our service

We may pass on the information to agents/ representatives who we ask to do any of these things on our behalf.

It is an offence under regulation 38 of the EP Regulations, for the purpose of obtaining a permit (for yourself or anyone else), to:

- -Make a false statement which you know to be false or misleading in a material particular
- -Recklessly make a statement which is false or misleading in a material particular
- -Intentionally to make a false entry in any record required to be kept under any environmental permit condition
- -With intent to deceive, to forge or use a document issued or required for any purpose under any environmental permit condition

Make a false statement

- -We may prosecute you, and
- -If you are convicted, you are liable to a fine or imprisonment (or both).

| C5       | Declar                | ation:   |                          |
|----------|-----------------------|--|--------------------------|
|          | previo                | us offences (delete whichever is inapplicable)   |                          |
| l/We c   | ertify                |  |                          |
|          |                       |  |                          |
|          |                       | ave been committed in the previous five years which are relevar<br>o operate this installation in accordance with the EP Regulations |                          |
|          |                       |  |                          |
|          |                       |  |                          |
|          |                       |  |                          |
|          |                       |  |                          |
|          |                       |  |                          |
|          |                       |  |                          |
|          | Ciamat                | of o   |                          |
| I//// c  |                       | ure of current operator(s)*  at the information in this application is correct. I/We apply for a p                                   | permit in respect of the |
| particu  | ulars des             | cribed in this application (including supporting documentation) I  | We have supplied.        |
|          | e note th<br>on their | at each individual operator must sign the declaration themselve behalf.  | s, even if an agent is   |
| For the  | e applica             | ation from Mick Prestidge  |                          |
| Installa | ation na              | ne Terex Finlay 130 RS   |                          |
| Signat   | ture                  |  |                          |
| Name     |                       | Mick Prestidge   |                          |
| Positic  | on                    | Transport Manager  | Date                     |
| Signat   | ture                  |  |                          |
| Name     |                       |  |                          |
| Positic  | on                    |  | Date                     |

<sup>\*</sup> Where more than one person is defined as the operator, all should sign. Where a company or other body corporate – an authorised person should sign and provide evidence of authority from the board the company or body corporate.



# **Environmental Permitting Regulations 2010**

(as amended)

Permit Application - Mobile Plant

Type: Terex Finlay 130 RS

**Mick George Ltd** 

**April 2015** 



#### **Document Control**

Document: Permit Application – Mobile Plant – Terex Finlay 130 RS

Site: tbo

File Origin: tbc

| Issue | Date                        | Status           |
|-------|-----------------------------|------------------|
| 1     | 22 <sup>nd</sup> April 2015 | Draft Issue      |
| 2     | 24 <sup>™</sup> April 2015  | Submission Issue |



#### Introduction

Mick George Ltd wish to apply for a Permit under the Environmental Regulations 2010 (as amended) to operate a mobile crusher for the reduction in size of bricks, tile, concrete and any other mineral products by crushing and grinding.

The use of the mobile crusher is for processing materials from demolition contracts and these materials include concrete, bricks, tiles and ceramics. The materials are to be crushed to produce a recycled aggregate that can be used in the local building industry replacing primary aggregates.

The activity applied for through this Permit application includes the crushing of demolition material and the construction of stockpiles of material for crushing and also recycled aggregate.



#### **Plant**

Crusher Type: Terex Finlay 130 RS

Plant Number PL676

Serial Number TRX130RSTOMF19838

#### **Operating Techniques**

#### 1.0 Asbestos

Asbestos will not be accepted in to the process and will not be crushed or screened

#### 2.0 Plant Use

The crusher will be fed with construction wastes including concrete, bricks, tiles and ceramics to reduce the size of the material in to a more regular graded material that can be used as a recycled aggregate.

The crusher will be loaded with either an excavator or loading shovel and then the processed material will be stockpiled on site before been loaded on to delivery vehicles to be taken away for use on or off site.

#### 3.0 Notifications

Mick George Limited will inform the regulator of where and when the crusher will be delivered and will also confirm the start date of the operation.

Mick George Limited will also inform the regulator of cessation of operations.

#### 4.0 Emissions and Monitoring

The mobile crusher will be operated by trained and competent staff. They shall monitor the performance of the operation with particular attention been given to the emissions of particulate matter including the generation of dust. The operator will monitor and keep records of his inspections recording weather conditions, crusher and stockpile dust levels. They shall record their inspections on start up and on at least two more occasions during the working day.

The operator will also monitor the performance of the crusher including engine emissions. Any faults that are creating an issue will be investigated and the crusher will be maintained in accordance with the manufacturer's instructions.

Mick George Ltd operates in accordance with an environmental management system which is accredited to ISO14001 standards. A copy of the certificate is included in the appendix.

#### 5.0 Aggregate delivery and storage

Recycled aggregate that has been processed will predominantly be of granular type material typically 10mm to 100mm. Materials shall be stored in open stockpiles and shall be subject to

management techniques to minimise the emissions of airborne dust. Such techniques may include reducing fall heights from conveyors, taking regard of prevailing wind directions, proximity to neighbours, limiting the height of stockpiles or using dust suppressants.

#### 6.0 Crusher details

The Terex® Finlay I-130RS tracked impact crushers provides the versatility of a crushing and screening plant on one machine. Based on the Terex® Finlay I-130 the machine features an innovative quick detach 4270mm x 1520mm (14′ x 5′) single deck screen for sizing and recirculating oversize material back to the crushing chamber. The sizing screen can be quickly detached for applications that do not require resizing or recirculation of materials for further processing.

#### 7.0 Belt Conveyors

The internal processing within the crusher is protected from side winds and the main conveyor is piped for dust suppression complete with spray bars.

#### 8.0 Transport of Recycled crushed material

All vehicles removing recycled products shall be sheeted or covered so that material is not able to escape from the body.

#### 9.0 Roadways and Transportation

The area of the site used for vehicle movements will use a consolidated surface and the surface shall be kept in good repair. Vehicles shall not track debris or material from the site on to the highway.

#### 10.0 Records and Training

Records of operations including inspections and maintenance will be kept for at least 3 years at the company's head office. This will also include the daily Crusher Emissions – Visual Assessment.

All staff will receive the necessary training and instruction to be able to manage the crushing operations in line with the permit. Records of relevant training will be maintained.

# **Appendix**

1.0 ISO14001 Certificate



This is to Certify that

# **Mick George Ltd**

Have been independently assessed and audited for conformance to the requirements of:

# BS EN ISO 14001:2004 Environmental Management Standard

# Scope of Registration

Waste Management, Recycling, Plant Hire and Contracting, Demolition Services, Aggregate and Concrete Sales and Quarrying

Original Certification Date: 1st June 2010

Certification Expiry Date: 17th July 2015

Registration Number

2100491

| Signed on Behalf of UKICIVI App | roval Board       |
|---------------------------------|-------------------|
| - ful                           | Dated: 18/07/2014 |
| Signed on Behalf of Audit:      | Dated: 18/07/2014 |
|                                 |                   |



This certificate was issued electronically by UKICM and remains the property of UKICM and is bound by conditions of contract.

UKICM is the trading name of UKISO Ltd Reg in UK 6681516 United Kingdom Part 1 of Companies Act.