

Permit with introductory note

NORTH EAST LINCOLNSHIRE COUNCIL

POLLUTION PREVENTION AND CONTROL ACT 1999 Environmental Permitting Regulations 2010 (as amended)

Installation address

PD Ports Unit 7 Laporte Road Stallingborough

Permit Ref. no: EP/201300001

Introductory note

This introductory note does not form a part of the Permit

The following Permit is issued under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010 (S.I.2010 No. 675) ("the EP Regulations") to operate an installation carrying out one or more of the activities listed in Part 2 to 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 shall be subject to best available techniques, 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 condition within the permit.

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

Confidentiality

The Permit requires the Operator to provide information to North East Lincolnshire 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 North East Lincolnshire Council to have such information withheld from the register as provided in the EP Regulations. To enable North East Lincolnshire 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.

Surrender 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, such notification must be made as specified in regulation 24(3) of the EP regulations.

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

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."

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 and Schedule 6 of the EP Regulations.

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

The Planning Inspectorate
Environmental Team, Major & Specialist Casework
Room 4/04 – Kite Wing
Temple Quay House
2 The Square, Temple Quay
BRISTOL
BS1 6PN
Tel: 0117 372 8726

Fax: 0117 372 8139

Please Note

An appeal brought under Regulation 31 (1) (b) and Schedule 6, in relation to the conditions in a permit will <u>not</u> 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 conditions not subject to the appeal and to direct the local authority either to vary any of these other conditions.

End of introductory note

Permit issued under the Environmental Permitting Regulations (England and Wales) 2010 (as amended)

Permit

Permit Ref. No: EP/201300001

North East Lincolnshire Council (the Regulator) in exercise of its powers under Regulation 13(1) of the Environmental Permitting Regulations 2010 (S.I. 2010 No. 675) hereby permits.

PD Ports Ltd ("the operator"),

Whose registered office is: PD Ports Ltd 17 – 27 Queens Square Middlesborough TS2 1AH

Company Registration. no: 1233997

To operate an installation at: PD Ports Ltd

Unit 7 Laporte Road Stallingborough North East Lincolnshire

to the extent authorised by and subject to the conditions of this Permit and within the boundary identified in Appendix 1, installation boundary.

Signed

Nathan Vear

Service Manager - Environment

Authorised to sign on behalf of North East Lincolnshire Council

Dated

15 July 2013

Activity description

Process using coal, coke, coal product and petroleum coke as listed in section 3.5 in Part 2 of Schedule 1 to the Environmental Permitting Regulations

Coal, coke, petroleum coke and other coal products are delivered to the site via sheeted trailers. The coal, coke, petroleum coke and other coal products are tipped from the road vehicles and stockpiled into designated areas either within the warehouse or the outside storage area.

Coal, coke, petroleum coke and other coal product is taken away from the site via sheeted trailers. All vehicles will then pass through a wheel bath prior to leaving the site.

The installation boundary and key items of equipment mentioned in permit conditions are shown in the plan attached to this 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.

- 3. The design guarantee shall be available for arrestment plant or any point where dust contaminated air is extracted from the process to atmosphere with a flow between 100m₃/min to 300m₃/min.
- 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.

Coal stockpiles delivery and storage

- Coal shall only be stored within the inside storage warehouse or in the outside storage area as detailed on the plan attached to this permit (Appendix 2) and shall be subject to suppression and management techniques to minimise dust emissions.
- 6. Long term stockpiles of green petroleum coke shall have no peaks or ridges. Stockpile profile shall be retained after reclamation.
- 7. Unused stocking areas shall be cleaned or regularly wetted until brought back into use.

Loading, unloading and transport (road and rail)

 No coal or finished products shall arrive on or leave the site other than by use of road vehicles either fully sheeted or of an enclosed body type. Vehicles should not be overfilled.

Loading, unloading and transport (ships)

- 9. Top dust covers shall be used on grabs when handling coal which contains a preponderance of coal smaller than 3mm.
- 10. Do not unload onto the quayside.

Roadways and transportation

- 11. Roadways and other areas where there is regular movement of vehicles shall be kept clean or wet. Internal haul roads shall be maintained and clearly delineated.
- 12. All vehicles must have clean wheels and clean underbody before leaving the site.
- 13. A hard surface shall be provided between the under-vehicle washing facility and the site exit.

Techniques to control fugitive emissions

14. The fabric of process buildings shall be maintained dust tight and doors shall be kept closed when not in use maintained so as to minimise visible dust emissions

Records and training

- 15. 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 and odorous emissions.
- 16. 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.

End of Permit

Table 1.

Row Substance Source Emission limits / Type of monitoring Monitoring					
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
2	Particulate matter	Whole site for fugitive emissions	No visible airborne emissions to cross the site boundary	As required to ensure dust control measures are working – low tech methodologies such as deposition gauges or sticky slides may be used	As required
				BS dust guage sites strategically, in agreement with the regulator to measure dust emitted. Shall include wind direction and speed measurement.	In agreement with regulator
3	Particulate matter	Arrestment equipment, or any point where dust contaminated air is extracted from the process to atmosphere, with exhaust flow >300m3/min.	50mg/m3	Recorded indicative monitoring	Continuous
				Isokinetic sampling	At least once to demonstrate compliance, then as necessary to provide a reference for the continuous indicative monitor
4	Particulate matter	Arrestment equipment, or any point where dust contaminated air is extracted from the process to atmosphere, with exhaust flow >100m3/min.	No visible emission. Arrestment equipment should be provided with a design guarantee that the equipment can meet 50mg/m3	Indicative monitoring to demonstrate that the arrestment equipment is functioning correctly	Continuous
5	Particulate matter	Arrestment equipment, or any point where dust contaminated air is extracted from the	No visible emission	Operator observation	At least daily
				Or	Or
		process to atmosphere, with exhaust flow >100m3/min.		Indicative monitoring	Continuous
6	Droplets, persistent mist and fume	All emissions to air (except steam and condensed water vapour)	No droplets, no persistent mist, no persistent fume	Visual observations	*On start-up and at least two more occasions during the working day*

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.*

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.

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

Appendix 1- Site boundary

The operator is authorised to carry out the activities and/or associated as specified and within the boundary shown in red on the plan below

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Appendix 2 – Designated Storage Areas

