Permit With Introductory Note

The Pollution Prevention and Control Act 1999 The Pollution Prevention and Control (England & Wales) Regulations 2000



Associated British Ports Old Custom House Key Street Ipswich IP4 1BY

LAPPC Permit Ref No: 3.5/RJD/3/05

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Chronicle

Detail	Date	Comments
First Authorised	2 February 1994	3.4/3/CFB
Variation Notice	9 October 1995	3.4/3/V1
Variation Notice	6 February 1996	3.4/3/V2
Variation Notice	16 May 1996	3.4/3/V3
Variation Notice	26 March 1998	3.4/3/V4
Variation Notice	26 June 1998	3.4/3/V5
Variation Notice	5 December 2000	3.4/3/V6
LAPPC Deemed Application	1 April 2004	Duly made
Temporary Permit	5 April 2004	3.5/RJD/3
Consultation Permit	5 January 2006	3.4/RJD/3/05
Permit Issued	24 January 2006	3.4/RJD/3/05
variation withing Permit issued by:	14 JANUARY 203	

Environmental Protection Services

Room 409

Ipswich Borough Council

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INTRODUCTORY NOTE

This introductory note does not form part of the permit

The following Permit is issued under Regulation 10 of the Pollution Prevention and Control (England and Wales) Regulations 2000, as amended, to operate a scheduled installation carrying out an activity, or activities covered by the description in sections 1.2B(d) in Part 1 to Schedule 1 of the PPC regulations, to the extent authorised by the Permit.

Conditions within this Permit detail Best Available Techniques (BAT), for the management and operation of the installation, to prevent, or where that is not practicable, to reduce emissions.

Aspects of the operation of the installation that are not regulated by conditions in this Permit are subject to BAT through the condition implied by regulation 12(10) of the PPC Regulations.

In determining BAT, the Operator should pay particular attention to relevant sections of the LAPPC Process Guidance note 3/5(04), and any other relevant guidance. Techniques include both the technology used and the way in which the installation is designed, built, maintained, operated and decommissioned.

Note that the Permit requires the submission of certain information to the Regulator, and in addition, the Regulator has the power to seek further information at any time under Regulation 28 of the PPC Regulations provided that the request is reasonable.

Public Registers

Information relating to Permits, including the application, is available on public registers in accordance with the PPC Regulations. Certain information may be withheld from the public registers where it is commercially confidential, or if it is in the interest of national security to do so.

Variations to the Permit

The Regulator may vary the permit in the future, by serving a variation notice on the Operator. Should the Operator want any of the conditions of the Permit to be changed, a formal application must be submitted to the Regulator (the relevant forms are available from the Regulator). The Status Log that forms part of this introductory note will include summary details of this Permit, variations issued up to that point in time and state whether a consolidated version of the Permit has been issued.

Transfer of the Permit or Part of the Permit

Before the Permit can be wholly or partially transferred to another Operator, an application to transfer the Permit has to be made jointly by the existing and proposed Operators. A transfer will not be approved if the Regulator is not satisfied that the proposed Permit holder will be the person having control over the operation of the installation, or will not comply with the conditions of the transferred Permit. In addition, if the Permit authorises the Operator to carry out a specified waste management activity, the transfer will not be approved if the Regulator does not consider the proposed Permit holder to be a 'fit and proper person' as required by the PPC Regulations.

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 include the information specified in Regulation 20(3) of the PPC Regulations.

Responsibility under Workplace Health and Safety Legislation

The permit is given in relation to the requirements of the PPC Regulations. It must not be taken to replace any responsibilities an Operator may have under the workplace health and safety legislation.

Appeal Against Permit Conditions

Any person who is aggrieved by the conditions attached to a Permit can appeal to the Secretary of State for Environment, Food & Rural Affairs. Appeals must be received by the Secretary of State no later than 6 months from the date of the decision (the date of the Permit).

Appeals relating to installations in England should be received by the Secretary of State for Environment, Food & Rural Affairs. The address is as follows:

The Planning Inspectorate
Environmental Appeals Administration
Room 4/19 - Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol, BS1 PN

The appeal must be in the form of a written notice or letter stating that the person wishes to appeal and listing the condition(s) which is/are being appealed against. The following five items must be included:

- (a) A statement of the grounds of appeal;
- (b) A copy of any relevant application;
- (c) A copy of any relevant Permit;
- (d) A copy of any relevant correspondence between the person making the appeal and the Council;
- (e) A statement indicating whether the appellant wishes the appeal to be dealt with.
 - by a hearing attended by both parties and conducted by an inspector appointed by the Secretary of State; or
 - by both parties sending the Secretary of State written statements of their case (and having the opportunity to comment upon one another's statements).

At the same time, the notice of appeal and documents (a) and (e) must be sent to the Council, and the person making the appeal should inform the appropriate Secretary of State that this had been done.

At the same time, the notice of appeal and documents (a) and (e) must be sent to the Council, and the person making the appeal should inform the appropriate Secretary of State that this has been done.

- An appeal 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 to either vary any of these conditions or to add new conditions.

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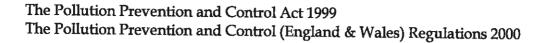
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Talking to us

Please quote the Permit Number if you contact the Regulator about this permit. To give a notification under Condition 5.1, the Operator should telephone 01473 433012 or any other number notified in writing by the Regulator for that purpose.

~ End of Introductory Note~

Permit





LAPPC Permit Ref No: 3.5/RJD/3/05

Ipswich Borough Council in exercise of its powers under Regulation 10 of The Pollution Prevention and Control (England and Wales) Regulations, hereby authorises:

Associated British Ports

Whose Registered Office is:

Associated British Ports Old Custom House Key Street Ipswich IP4 1BY

to operate an installation at:

Associated British Ports Cliff Quay Ipswich

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

Signature:

Concepta Palk

Group Manager (Environmental Services) The Authorised Officer for this purpose

Permit issued by:

Environmental Protection Services

Room 409

Ipswich Borough Council

Civic Centre Civic Drive

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OPERATING CONDITIONS

Process Description and General Information

The loading and unloading of coal and coal products is carried out by ABP, Ipswich Port Ltd, Cliff Quay, West Bank Terminal, Ipswich. Attached plan 3.5/RJD/3/05/site plan 1 shows the location of the sites and their boundaries.

The maximum throughput of coal and coal products is 100,000 tonnes per annum.

The maximum amount of storage of coal at any one time on the site is 6,000 tonnes.

Coal is either stored on site or is unloaded direct to lorries on the attached plan.

Coal and coal products are stored and screened within the site boundary on the attached site plan.

Loading and unloading of vessels is by crane grab. When unloading from a vessel the crane grab discharges directly into a vehicle or via a FUCH's or NCK mobile hopper.

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Emission Limits, Monitoring and Other Provisions

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Particulate matter emissions	Limit/provisions	Monitoring frequency
Whole process	No visible airborne emission to cross the site boundary where harm or nuisance may be caused	Daily
Whole site for fugitive emission	No visible emission across the site boundary	Operator or driver observations. Also start and finish times every delivery.

- 2. The Operator shall keep records of inspections, tests and monitoring, including visual assessments. The records shall be:
 - (i) kept on site;
 - (ii) kept by the Operator for at least two years; and
 - (iii) made available for an authorised officer from Ipswich Borough Council to inspect.
- 3. Any historical records kept off site shall be made available for inspection within one working week of any request by an authorised officer from Ipswich Borough Council.
- 4. The Operator shall provide a list of key arrestment plant and shall have a written procedure for dealing with its failure, in order to minimise any adverse effects.

- 5. There shall be no visible emission of airborne dust from the process or its process or its operations across the site boundary causing harm or a nuisance.
- 6. Visual assessments of emissions shall be made frequently, and at least once a day during operations. The time, date, location and result of these assessments shall be recorded.
- Where, in the opinion of an authorised officer from Ipswich Borough Council, there is evidence of airborne dust from the process off the site. The Operator shall make their own inspection and assessment, and where necessary undertake ambient monitoring with the aim of identifying those process operations giving rise to the dust.
 - Once the source of emission is known, corrective action shall be taken immediately.
- 8. Ipswich Borough Council shall be notified about certain events, and the Operator shall respond to problems which may have an adverse effect on emission to air.
- 9. In the case of abnormal emissions, malfunction or breakdown leading to abnormal emissions the Operator shall:
 - (i) investigate and undertake remedial action immediately;
 - (ii) adjust the process or activity to minimise those emissions; and
 - (iii) promptly record the events and actions taken.
- 10. Ipswich Borough Council shall be informed without delay:
 - (i) if there is an emission that is likely to have an effect on the local community; or
 - (ii) in the event of the failure of key arrestment plant.

Control Techniques

- 11. All equipment and machinery shall be kept clean and in good working condition. It shall be cleaned after use to avoid dust emissions.
- 12. Dusty wastes shall be stored in closed containers.
- 13. A high standard of housekeeping shall be maintained.
- 14. All spillages which may give rise to dust emissions shall be cleaned up promptly, normally by wet handling methods. Dry handling of dusty spillages shall not be permitted. In the event of a major spillage it shall be dealt with on the same day that it occurs and measures to minimise emissions, such as wetting the surface to create a crust, shall be taken immediately.

ABP, Cliff Quay

Stockpiles

- 15. The position of any new stockpiles on site shall be agreed by an authorised officer of Ipswich Borough Council.
- 16. A coal product storage area shall have a consolidated surface which shall be kept in good repair.
- 17. Stockpiles shall be clearly delineated to deter vehicles from running over coal at the stock edge.
- 18. Dust emissions shall be minimised from stockpiles of small coal by profiling and/or compaction. Long term stacks of small coal shall be aerodynamically shaped and recompacted when necessary. This shall ensure that surfaces are as near smooth as possible and all peaks and ridges where dust may arise are levelled out.
- 19. Some fuels may be damaged by compacting. When necessary to control dust emissions from stockpiles of such fuels, methods such as storage in three-sided bays, limiting the height of stockpiles, cover or dust suppressants shall be used. Wind breaks on stockpiles in conjunction with bunding or fencing around the pile, or strategic siting of stockpiles and strategic arrangement of stockpiles comprising different sized coals may be useful techniques to reduce the potential for dust arising.
- 20. Stocking areas shall be wetted where necessary to minimise dust emissions. Fixed water sprays shall be installed for long term sprays shall be installed for long term stacking areas. The spray system shall be such that water is sprayed over the whole stockpile area and any roadways.
- 21. Unused stocking areas shall be cleaned or regularly wetted until brought back into use.
- 22. A method of stockpiling shall be employed which minimise dust emissions.
- 23. Drop heights shall be kept to a minimum at all times.
- 24. The reclamation of coal from stockpiles shall be carried out in a manner which, to the extent that it is practicable, retains the profile of the stockpile and does not cause undue roughness.

Loading and Unloading

25. The loading and unloading of road vehicles shall be carried out so as to minimise the generation of airborne dust.

Roadways and Vehicles

26. Roadways and other areas where there is regular movement of vehicles shall be kept clean by use of a bowser or road sweepers. They shall be kept wet in order to minimise dust emissions.

- 27. All road vehicles coal laden shall be effectively sheeted.
- 28. Vehicles shall not be overfilled.
- 29. Efficient under vehicle washing facilities shall be provided and used and the surrounding area hard surfaced. Particular attention shall be given to the cleaning of vehicle wheels. Vehicles shall stay long enough in the wheel wash to ensure that the wheels and underside have been properly cleaned.
- 30. A hard surface shall be provided between the under-vehicle washing facility and the site exit.

Management

- 31. The Operator shall be aware that important elements for effective control of emissions include:
 - (i) proper management, supervision and training for process operations
 - (ii) proper use of equipment;
 - (iii) effective preventative maintenance on all plant and equipment with the control of emissions to the air, and
 - (iv) it is good practice to ensure that spares and consumables are available at short notice in order to rectify breakdowns rapidly.
- 32. The Operator shall keep spares and consumables on site, in particular those subject to continual wear, or shall be available at short notice from a guaranteed supplier.
- 33. The Operator shall implement suitable and sufficient management systems to provide an effective technique for ensuring that all pollution prevention and control techniques (BAT) are delivered reliably and on an integrated basis.

Training

- 34. The Operator shall ensure staff at all levels need the necessary training and instruction in their duties relating to control of the process and emissions to air.
- 35. The Operator shall ensure the training of all staff with responsibility for operating the process shall include:-
 - (i) awareness of their responsibilities under the permit, in particular how to deal with conditions likely to give rise to dust emissions;
 - (ii) action to minimise emissions during abnormal conditions.
- 36. The Operator shall maintain a statement of training requirements for each operational post and keep a record of the training received by each person whose actions may have an impact on the environment. These documents shall be made available to an authorised officer at Ipswich Borough Council at their request.

Maintenance

- 37. Effective preventative maintenance shall be employed on all aspects of the process including all plant, buildings and the equipment concerned with control of emissions to air. In particular:
 - (i) a written maintenance programme shall be provided to the regulator with respect to pollution control equipment; and
 - (ii) records of such maintenance shall be made available to an authorised officer of Ipswich Borough Council for inspection.

Notifications

- 38. The Operator shall notify Ipswich Borough Council without delay of:-
 - (i) the detection of an emission of dust that exceeds any limit or criterion in this permit;
 - (ii) records of such maintenance shall be made available to an authorised officer of Ipswich Borough Council for inspection.
- 39. The Operator shall give written notification as soon as possible prior to any of the following:
 - (i) permanent cessation of the operation of part or all of the Permitted Installation;
 - (ii) cessation of operation of part or all of the Permitted Installation for a period likely to exceed one year; and
 - (iii) resumption of the operation of part or all of the Permitted Installation after a cessation has been notified.
- 40. The Operator shall notify the following matter to Ipswich Borough Council in writing within 14 days of their occurrence:
 - (i) any change to the operation capable of altering the substances from the operation;
 - (ii) any change in the Operator's trading name, registered name or registered office address;
 - (iii) any change to particulars of the Operator's holding company (including details of an ultimate holding company where an Operator has become a subsidiary);
 - (iv) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement, or being wound up.

