



Permit with introductory note

NORTH EAST LINCOLNSHIRE COUNCIL

**POLLUTION PREVENTION AND CONTROL ACT 1999
Environmental Permitting Regulations 2016 (as amended)**

Installation address

**Knauf UK GMBH
Storage Pad
Immingham Docks
Immingham
North East Lincolnshire
DN42 2NT**

Permit Reference: EP/200600005/V1

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 2016 (S.I.2016 No.1154) ("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 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 conditions not subject to the appeal and to direct the local authority either to vary any of these other conditions.

End of introductory note

| Superseded Licences/Consents/Authorisations relating to this installation | | |
|--|-------------------------|-------------------------|
| Holder | Reference Number | Date of Issue |
| Knauf UK | 200600005 | 22nd August 2006 |

Permit issued under the Environmental Permitting Regulations (England and Wales) 2016 (as amended)

Permit

Permit Ref. No: EP/200600005/V1

North East Lincolnshire Council (the Regulator) in exercise of its powers under Regulation 13(1) of the Environmental Permitting Regulations 2016 (S.I.2016 No.1154) hereby permits.

Knauf (UK) GMBH ("the operator"),

Whose registered office is:

**Knauf (UK) GMBH
Kemsley Fields Business Park
Sittingbourne
Kent
ME9 8SR**

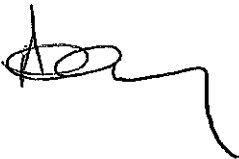
Company Registration. no: BR000595

To operate an installation at:

**Knauf UK GMBH
Storage Pad
Immingham Docks
Immingham
North East Lincolnshire
DN42 2NT**

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

Signed



Adrian Moody
Licensing & Environmental Protection Manager

Authorised to sign on behalf of
North East Lincolnshire Council

Dated

29th January 2020

Activity description

Process for the crushing, grinding, other size reduction, grading, screening of gypsum as listed in section 3.5 in Part 2 of Schedule 1 to the Environmental Permitting Regulations

The process consists of the bulk storage of gypsum within a dedicated storage area on the Immingham Dock Estate. Gypsum is unloaded from vessels within the dock and transported by vehicles to the storage area. Gypsum is reloaded onto vehicles for onward transport to Knauf's manufacturing plant located outside of the Immingham Dock boundary. Water suppression is provided for the control of fugitive dust emissions together with a wheel bath. All vehicles entering and leaving the site shall be sheeted.

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 emissions of airborne dust or accumulations of particulate matter from the process or its operation shall be emitted beyond the installation boundary.
2. Visual and olfactory assessments of emissions shall be made frequently, and at least once a day during operations. The time, location and result of these assessments shall be recorded. The Operator shall monitor the stockpiles, vehicle routes and any materials handling on a continuous basis during normal site operations and necessary remedial action carried out to prevent fugitive dust emissions.
3. All reasonably practicable steps shall be taken to minimise the duration and visibility of visible emissions during start-up and shut down, and changes of fuel or combustion load.
4. Where, in the opinion of the regulator, 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. The monitoring may either be by a British Standard method or by a method agreed with the regulator. In these situations, determination of wind direction will be required. Once the source of the emission is known, corrective action shall be taken without delay.
5. Regular weather forecasts shall be made and reported. A current seven day, pro-active code is to be updated and placed on the Environmental Action Board. The wind speed alert guide as submitted to the Regulator on the 27th January 2020 shall be used to prepare for potential difficult weather conditions.

Records

6. The operator shall keep records of inspections, tests and monitoring, including all non-continuous monitoring, inspections and visual assessments. The records shall be:
 - kept on site
 - kept by the operator for at least two years; and
 - made available for the regulator to examine
7. Any historical records kept off-site shall be made available for inspection within one working week of any request by the regulator.

Information required by the regulator

8. The operator shall provide a list of key arrestment plant and should have a written procedure for dealing with its failure, in order to minimise any adverse effects.
9. Adverse results from **any** monitoring activity (both continuous and non-continuous) shall be investigated by the operator as soon as the monitoring data has been obtained/received. The operator shall:
 - identify the cause and take corrective action
 - record as much detail as possible regarding the cause and extent of the problem, and the action taken by the operator to rectify the situation
 - re-test to demonstrate compliance as soon as possible; and
 - notify the regulator

Abnormal events

10. In the case of abnormal emissions, malfunction or breakdown leading to abnormal emissions the operator shall:
 - investigate and undertake remedial action immediately
 - adjust the process or activity to minimise those emissions; and
 - promptly record the events and actions taken
11. The regulator shall be informed without delay:
 - if there is an emission that is likely to have an effect on the local community; or
 - in the event of the failure of key arrestment plant, for example, bag filtration plant or scrubber units.

Stockpiles and ground storage

12. All stocks, including waste, shall be stored in such a manner as to minimise wind whipping. Loading to and from all stockpiles shall be carried out so as to minimise emissions to the air.

13. Site perimeter fencing as agreed with the regulator shall be used to protect the stockpiles.
14. Storage areas shall be kept in such a condition that they do not give rise to visible dust emissions. The stocking area shall be maintained in a sufficiently damp condition so as to prevent wind entrained dust emissions. Fixed water sprays shall be located around the site with the ability to reach stockpiles and able to spray over the whole storage area.
15. Sufficient water shall be available on site to operate all dust suppression equipment.
16. Stockpile heights shall be limited to 1 metre below the height of the perimeter fencing.
17. Stockpiles shall be progressively compacted and profiled as they are formed.
18. The free fall of material from loading shovels shall be kept to a minimum.
19. No product shall be worked unless the moisture content of the product is sufficient to prevent fugitive dust emissions to prevent a breach in Condition 1 of this Permit.
20. Storage areas where there is vehicular movement shall have a consolidated surface which shall be kept in good repair.
21. Unused stocking areas shall be cleaned or regularly wetted until brought back to use.

Screening and conveying

22. No screening of gypsum shall take place unless there is an adequate supply of water on site. Screening operations shall cease when high wind speeds cause unacceptable levels of dust that contravene Condition 1 of this Permit.
23. Gypsum loaded to mobile power screens shall be sufficiently damp to prevent any fugitive dust emissions.

Roadways and vehicles

24. All road vehicles carrying gypsum to or off the site shall be either fully sheeted or of an enclosed body type. A requirement to sheet vehicles shall be included in all contracts for road haulage.
25. The operator must ensure that all loaded vehicles leaving the site have no obvious damage to the vehicle trailer that would result in the spillage of product and that the tailgate is fully closed.

26. An efficient under vehicle body and wheel wash facility, as agreed with the regulator shall be located at the main entrance / exit to site.
27. All lorries leaving the site shall exit via a wheel and under body wash. A requirement shall be included in all contracts for road haulage.
28. Alternative vehicle wash arrangements shall be made to cover periods when the wash facility specified in condition 26 is out of action.

Management

29. Spares and consumables - in particular, those subject to continual wear shall be held on site, or should be available at short notice from guaranteed local suppliers, so that plant breakdowns can be rectified rapidly.

Training

30. Training of all staff with responsibility for operating the process shall include:
- awareness of their responsibility under the permit
 - minimising emissions on start up and shut down
 - action to minimise emissions during abnormal conditions
31. 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 the regulator on request.

Maintenance

32. A written maintenance programme shall be provided to the regulator with respect to pollution control equipment. A record of such maintenance shall be made available for inspection.

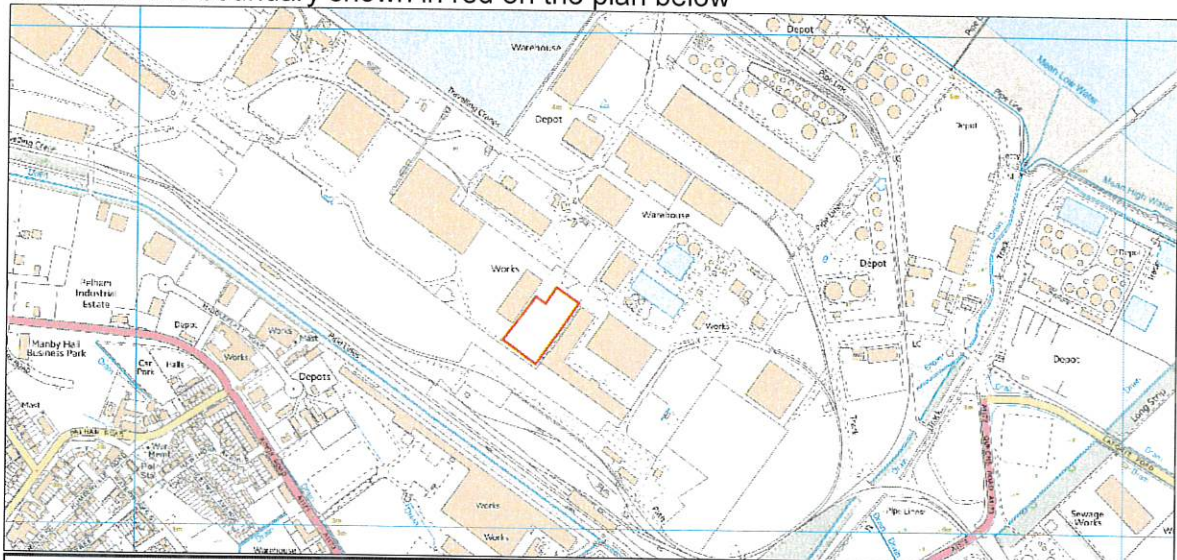
Best available techniques

33. 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.
34. 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

Appendix 1 – Installation 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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