

Permit for Wood Products Preservation with Chemicals with introductory note

NORTH EAST LINCOLNSHIRE COUNCIL

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

A(2) PERMIT

Installation address

WTG Treatment Ltd Shed 6 Immingham Dock Immingham North East Lincolnshire DN40 2LZ

Permit Ref. no: EP/201500001

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 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.

Contact details of the Regulator

The contact address and telephone number for all information to be reported in terms of the permit, is as follows:

Pollution Control North East Lincolnshire Council Municipal Offices 1 Town Hall Square Grimsby North East Lincolnshire DN31 1HU

Tel No: 01472 313131

Email: environmentteam@nelincs.gov.uk

End of introductory note

Status Log - Permit EP/201500001

STATUS LOG		
Detail	Date	Comment
Permit Application Received	01.12.15	Reference number: EPR/App/EP201500001
Application Duly Made	01.12.15	
Date of Public Participation	02.12.15	Responses Considered Environment Agency response received 10.12.15 requesting flood risk plan and emergency incident response plan.
Date of Draft Permit	13.01.15	Issued for comments
Date of Permit		

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

Permit

Permit Ref. No: EP/201500001

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.

WTG Treatment Ltd ("the operator"),

Whose registered office is:
Alderstone House
MacMillan Road
Livingston
West Lothian
EH54 7AW

Company Registration. no: SC44 6335

To operate an installation at:

WTG Treatment Ltd Shed 6 Immingham Dock Immingham North East Lincolnshire DN40 2LZ

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

Activity description

The Activities carried out at the Stationary Technical Unit are as detailed in Schedule 1, Part 2, Chapter 6.6, Part A(2) of the Environmental Permitting (England and Wales) Regulations 2010 (as amended), which states: "Preservation of wood and wood products with chemicals with a production capacity exceeding 75m³ per day other than exclusively treating against sapstain."

The following Directly Associated Activities are carried out on the Site: Solvent Emission Activity using more than 25 tonne of organic solvents in any 12-month period as detailed in Part 2, Schedule 14 of the Environmental Permitting (England and Wales) Regulations 2010 (as amended).

The treatment facility at WTG Treatment Ltd is sited within an impervious building with an enclosed drainage system. Treated timber is not removed from this area until designated dry. The main preservatives used at the facility is Kopper CP-T3 and Protim E406, a water based timber preservative containing copper carbonate, 2-aminoethanol, propiconazole and carboxylic acid as the active ingredients in the timber preservation process. The preservatives are delivered in concentrated form in bulk by road tanker. It is then admixed with water to the required strength before use.

Pressure treatment of timber is defined as where the timber is loaded into a closed cylinder which is filled with preservative and pressure applied, forcing the chemical deep into the timber giving longer lasting protection. The low pressure treatment vessel at WTG Treatment Ltd has a capacity of 134,000 litres and is capable of treating 40m³ per charge. The high pressure treatment tank has a capacity of 106,000 litres and is capable of treating 30m³ per charge. Untreated timber is either transferred from the storage area, or brought to site by customers before being loaded by fork truck onto the timber bogies on the loading rail. The treatment vessel's door is opened and the loaded bogies are delivered into the treatment chamber. Once loading is complete the vessel door is closed and secured before the treatment cycle can be activated. An initial vacuum is applied to remove air out of the vessel and timber charge thus aiding penetration of the preservative chemicals, the chamber is then flooded with chemical increasing the pressure within the vessel, and held for a period relevant to the treatment cycle applied.

Once the cycle is complete the pressure within the vessel is released via the main flood valve and the treatment vessel emptied of chemical solution by pumping it back to store and a second vacuum is applied for approximately 15minutes to remove any surplus chemical solution and aid drying of the charge.

Once empty the treatment vessel door can be opened. Treated timber is then removed from the treatment vessel and left on the bogie loading rail until dry before then being transferred to storage or delivered directly to customers.

The installation boundary mentioned in permit conditions are shown in the plan attached to this permit. The boundary of the site is delineated in red on the Site Plan ("the Installation Boundary"), as detailed in Appendix 1.

The general location of the Permitted Installation is as shown on the Location Plan, as detailed in Appendix 2.

PERMIT CONDITIONS

Point of Contact & Accessibility of Permit

- An appropriate person (and deputy) shall be appointed as the primary point of contact with the Regulator. North East Lincolnshire Council shall be notified in writing of the name of the appointed person (and deputy) within 4 weeks of the date of the permit.
- 2. In the event of a different person being appointed to act as primary point of contact (or deputy) the Regulator shall be notified in writing of the name of the appointed person or deputy without delay.
- 3. A copy of this permit shall be kept at the permitted installation and shall be made readily accessible for examination by all staff.

Records

- 4. Any systems or procedures used to demonstrate compliance with a condition of this permit shall be recorded.
- 5. All records made in compliance with this permit shall be kept in a systematic manner.
- 6. Unless otherwise specified in a condition of this permit, every record made in compliance with a condition of this permit shall be preserved for not less than 5 years from the date of its being made. Every such record shall be kept at the permitted installation for not less than one year from the date of its being made and thereafter preserved at a location, previously notified to the Regulator in writing, if that location is not the permitted installation.
- 7. All records shall be legible, and any amendment made to any record made in compliance with a condition of this permit shall be made in such a way as to leave the original entry clear and legible. The reason for each amendment shall be explained in the said record.
- 8. Without prejudice to Condition 6 above, all records relevant to the operation or maintenance of the permitted installation shall be kept at the permitted installation for not less than one year from the end of the period to which they apply.

Reporting

- 9. At least once per year, and without prejudice to any other condition of this permit, a report shall be supplied to the Regulator in writing including:
 - a) the results of emissions monitoring; and
 - b) where this permit includes emission limit values set in accordance with Article 15(3)(b) of the Industrial Emissions Directive a summary of the results of emission monitoring that allows a comparison with the emission levels associated with the best available techniques.
- 10. Unless specified otherwise in a condition of this permit the report required by Condition 9 shall be supplied in writing no later than 31 January of the year following the year to which the report refers.
- 11. All other reports and notifications required by any condition of this permit shall be made to the Regulator in the manner specified in that condition to the address specified to the operator by North East Lincolnshire Council by the date(s) or within the period or at the frequency specified in this permit.
- 12. All reports and notifications shall include this permit number and name of the operator.
- 13. Where the permitted installation has not operated for the duration of any reporting period specified in this permit, a written notification to that effect shall be provided to the Regulator. This notification shall confirm that no reports have been made in terms of Condition 11 because the permitted installation has not operated during the said period. Such notifications shall be submitted within one month of the end of the reporting period concerned.

Incidents

- 14. In the event of an incident all necessary measures shall immediately be taken:
 - a) to prevent, or where that is not practicable to reduce, emissions from the permitted installation;
 - b) to limit the environmental consequences as a result of that incident; and
 - c) to prevent further possible incidents.

- 15. Without prejudice to the requirements of Condition 14, in the event of an incident involving the breach of any condition of the permit all measures necessary to ensure that compliance is restored in the shortest possible time shall immediately be taken.
- 16. Notwithstanding the requirements of Conditions 14 and 15 where a breach of any condition of the permit poses an immediate danger to human health, or threatens to cause an immediate significant adverse effect on the environment, operation of the permitted installation or relevant part thereof shall be immediately suspended until such time as it can be operated in compliance with the conditions of the permit.
- 17. In the event of an incident, the Regulator shall be notified without delay by telephone to the Pollution Control Team. This notification shall include as far as practicable the information specified in Condition 18.
- 18. Any incident shall be confirmed in writing to the Regulator by the next working day after identification of the incident. This confirmation shall include:
 - the time and duration of the incident.
 - the receiving environmental medium or media where there has been any emission as a result of the incident,
 - an initial estimate of the quantity and composition of any emission,
 - the measures taken to prevent or minimise any emission or further emission, and
 - a preliminary assessment of the cause of the incident.
- 19. Any incident notified to the Regulator shall be investigated, and a written report of the investigation sent to North East Lincolnshire Council. The report shall detail, as a minimum:
 - the circumstances of the incident,
 - an assessment of any harm to the environment, and
 - the steps taken by the Operator to bring the incident to an end.

The report shall also set out proposals for remediation, where necessary, and for preventing a repetition of the incident. Unless otherwise agreed with the

Regulator in writing the report shall be sent to North East Lincolnshire Council within 14 days of the date of the incident.

20. For the avoidance of doubt any release of timber treatment chemical to soil, groundwater or the water environment shall be considered to be an incident and in addition any such release shall be considered to threaten to cause a significant adverse impact on the environment and as such the requirements of Condition 16 shall apply until the release has stopped.

Written Management Systems

- 21. The permitted installation shall be managed and operated:
 - (a) in accordance with a written management system that:
 - (i) ensures that the installation is operated in compliance with the permit
 - (ii) identifies and minimises risks of pollution
 - (iii) ensures that all appropriate preventative measures are taken against pollution and
 - (iv) no pollution is caused; and
 - (b) by using sufficient competent persons and sufficient resources.
- 22. The written management system required by Condition 21 shall include ,as a minimum, systems and procedures setting out the necessary steps to be taken:
 - (a) to ensure that all staff engaged in carrying on operations at the permitted installation are provided with adequate professional and technical development and training and written operating instructions to enable them to carry on their duties, including the maintenance of a record of the skills and training requirements for each job and of all relevant training undertaken by staff;
 - (b) to ensure that the permitted installation is managed and supervised by a
 designated technical competent person responsible for ensuring that the operator
 complies with conditions of this permit;
 - (c) to start up operations of the permitted installation;

- (d) to commission the permitted installation prior to the first operation of, or the first operation following any significant change to, the permitted installation;
- (e) to shut down operations of the permitted installation;
- (f) following final cessation of activities to decommission the permitted installation and to take all necessary measures to avoid any pollution risk and to return the site to a satisfactory state;
- (g) to monitor the condition of, and maintain, the permitted installation including as a minimum, process plant, instrumentation, equipment, drains, underground structures and buildings which it relies on for the prevention, or limitation, of pollution from the permitted installation;
- (h) to undertake maintenance of the permitted installation;
- (i) investigate and rectify any non conformance with this permit or pollution resulting from the permitted installation identified by the operator or drawn to the attention of the operator whether by an authorised person or by complaint by another person; and
- (j) in the event of an incident, leak, malfunction, momentary stoppage or other defect of the permitted installation.
- 23. The written management system required by Condition 21 shall be implemented:
 - (a) Prior to the end of the commissioning period of a new installation or an installation that has undergone a significant change: or
 - (b) within a period of 6 months from the date this permit is granted.
- 24. The written management systems shall be reviewed on a regular basis and in any event shall be reviewed:
 - (a) where there is any significant change in the operations carried on at the permitted installation;

- (b) within a period of one year from the first operation of a new or significantly changed installation; or
- (c) at least once every 4 years in any other circumstance.
- 25. All reviews required by Condition 24 shall be recorded and the results of any review incorporated in the written systems and implemented within a period of 3 months from the end of the review.

Sampling and Monitoring Facilities

- 26. Sampling, measurement and monitoring facilities at the permitted installation shall conform to the requirements of the relevant test methods specified in any condition of the permit or as otherwise agreed in writing by the Regulator.
- 27. Unrestricted access to all sampling points required by any condition of this permit shall be provided at all times to authorised persons.

Noise and Vibration

28. Unless otherwise specified in any other condition of this permit at least every 4 years a systematic assessment of noise and vibration emissions associated with operations at the permitted installation shall be undertaken. The purpose of the assessment shall be to identify methods of reducing noise and vibration emissions. Each assessment shall be recorded and reported to the Regulator within one month of the completion of the assessment.

Odour

29. All emissions to air from the permitted installation shall be free from offensive odour, as perceived by a Duly Authorised Officer of North East Lincolnshire Council, outside the site boundary.

Particulate Matter

30. All emissions to atmosphere from the permitted installation shall be free from visible emissions of particulate matter and fallout of particulate matter beyond the site boundary.

Resource Utilisation

31. At least every 4 years, a systematic assessment of the raw material, energy and fuel consumption, emissions and waste production associated with the permitted installation shall be undertaken. The purpose of the assessment shall be to identify methods of reducing raw material, energy and fuel consumption, emissions and waste production including the identification of methods of avoiding or reducing the impact on the environment of the disposal of waste. Each assessment shall be recorded.

Avoidance, recovery and disposal of wastes produced by the permitted installation.

- 32. All necessary measures shall be taken to ensure that:
 - (a) the waste hierarchy referred to in Article 4 of Directive 2008/98/EC on waste¹ (the "Waste Framework Directive") is applied to the generation of waste by the permitted activities; and
 - (b) any waste generated by the permitted activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where further treatment or disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.

Protection of Atmosphere

- 33. All emissions to air, other than condensed water vapour, shall be free from persistent visible emissions and droplets.
- 34. The receipt, handling and storage of organic solvents and any solvent containing liquids shall be carried out in a manner to prevent emissions. Where this is not practical due to activity characteristics then emissions must be minimised and rendered harmless.

- 35. All connections to static bulk tanks containing organic solvents shall be sited within a bunded area.
- 36. Where a vapour recovery system is in use for the delivery of organic solvents it shall continue to be used for the unloading of organic solvents into bulk storage tanks using tankers with an on-board vapour recovery system.
- 37. All new bulk storage tanks containing organic solvents with a composite vapour pressure exceeding 0.4kPa at 20°C shall be fitted with pressure vacuum relief valves.
- 38. Pressure vacuum relief valves shall be inspected before each delivery of organic solvent and assessed for signs of contamination and incorrect seating.
- 39. All appropriate precautions shall be taken to minimise emissions during start-up and shutdown of the treatment plant. The number of start-ups and shutdowns of the treatment plant shall be kept to a minimum.
- 40. The timber treatment vessel shall continue to be fitted with a fully functional interlock that prevents the chamber door being opened until the vessel is completely drained and ambient pressure reached.
- 41. All containers that are contaminated with organic solvents shall be kept closed to minimise emissions from residue to atmosphere. They shall be labelled appropriately so all are aware of their contents and hazardous properties.

Atmospheric Monitoring

42. The Operator has elected to implement the Total Emission Limit method of compliance such that the Total Emission Limited of solvent is not to exceed 11kgm⁻³ of timber.

[Compliance with the total emission value per m^3 of timber treated is achieved if the total input of the solvent (C, in kgs), divided by the volume input of wood treated (in m^3) is less than or equal to the emission limit value above.]

43. The Operator shall set up a system whereby the consumption of organic solvents and materials is monitored against the quantity of product treated.

44. A **S**olvent **M**anagement **P**lan (SMP) shall be submitted to North East Lincolnshire Council on an annual basis. This will include a determination of the actual annual emissions from the timber treatment plant. The SMP shall be submitted to North East Lincolnshire Council by the 31st January each year.

Protection of Soil and Groundwater

- 45. There shall be no emission of any pollutants to groundwater or soil from the permitted Installation.
- 46. Plans shall be maintained that identify the configuration and specification of all drains and subsurface pipe-work and the position and purpose of all sub-surface sumps and storage vessels that are used or have been used within the permitted installation from the date of this permit until the permit is surrendered.
- 47. A record shall be maintained of any incident that has, or might have, impacted on the condition of any soil or groundwater under the permitted installation, either as a result of that incident or as a result of an accumulation of incidents, together with a record of any further investigation or remediation work carried out.
- 48. Notwithstanding the requirements of any other condition requiring records to be kept for a limited period of time the record required by Condition 47 shall be preserved until this permit is surrendered.
- 49. Unless otherwise specified in any other condition all containers used to store any potentially environmentally hazardous material, shall be located in a bund. The minimum capacity of any bund shall be either 110% of the capacity of the largest container within the bund, or 25% of the total capacity of all the containers within the bund, which-ever is the greater. In the event of any containers being connected to one another, they shall be treated as one container.
- 50. Unless otherwise specified in any other condition the bunded area(s) and containers referred to in Condition 49 shall conform to the following standards:
 - the walls and base of the bund shall be impermeable and the base of the bunded area shall drain to a sump
 - when not in use all taps, valves, pipes and every part of each container shall be located within the area served by the bund

- vent pipes shall be directed downwards into the bund
- no part of the bund shall be within 10 metres of a watercourse
- all containers with a design capacity above 1250 litres shall be fitted with a device for continuously monitoring the level of the contents.
- 51. At least every 4 years, a systematic assessment shall be carried out of all measures used to prevent emissions from the permitted installation to soil and groundwater. A written report of each assessment shall be recorded and reported to the Regulator. The report shall include details of and timescales for any additional measures that are required to prevent emissions to soil and groundwater.
- 52. The Operator shall carry out an assessment to identify the risks posed by fork truck movement in and out of the timber treatment facility and the potential for treatment chemicals to be released into the environment. The assessment shall be provided in writing to North East Lincolnshire Council no later than 7th July 2016 and will contain:
 - a) A statement of the perceived risks along with their significance;
 - b) A list of control measures that are currently in place; and
 - c) Any proposed control measures identified as a result of the assessment.

Soil and Groundwater Monitoring

- 53. The Operator of the installation shall devise and submit a detailed groundwater monitoring plan within a period of no more than 5 years from the date of issue of this Permit. The monitoring plan shall be devised at least three months in advance of carrying out the monitoring and shall include locations at which monitoring is to be carried out and the methodology which shall be used. The proposed groundwater monitoring plan shall be submitted to North East Lincolnshire Council no later than 30th April 2020.
- 54. The monitoring plan required by Condition 53 shall detail the chemicals used at the installation over the previous 5 years identifying the active ingredients hazardous to the environment and the analysis proposed to be undertaken. It shall also contain details and locations of any boreholes required in order to undertake the monitoring.

- 55. Once the plan required in condition 53 is approved by the Council the operator shall instigate the monitoring plan and report the results to the council no later than the 30th September 2020. The report shall include interpretation of the results with reference to previous monitoring undertaken (including the site and where applicable baseline reports) and operations at the permitted installation and details of corrective actions that are required to protect groundwater and remedy any contamination that has occurred as a result of permitted activities.
- 56. The Operator of the installation shall devise and submit a detailed soil monitoring plan within a period of no more than 10 years from the date of issue of this Permit. The monitoring plan shall be devised at least three months in advance of carrying out the monitoring and shall include locations at which monitoring is to be carried out and the methodology which shall be used. The proposed soil monitoring plan shall be submitted to North East Lincolnshire Council no later than 30th April 2025.
- 57. The monitoring plan required by Condition 56 shall detail the chemicals used at the installation over the previous 10 years identifying the active ingredients hazardous to the environment and the analysis proposed to be undertaken. It shall also contain details and locations of where it is proposed to undertake the monitoring.
- 58. Once the plan required in condition 56 is approved by the Council the operator shall instigate the monitoring plan and report the results to the council no later than the 30th September 2025. The report shall include interpretation of the results with reference to previous monitoring undertaken (including the site and where applicable baseline reports) and operations at the permitted installation and details of corrective actions that are required to protect groundwater and remedy any contamination that has occurred as a result of permitted activities.
- 59. The plans required by Conditions 53 and 56 shall be reviewed no later than 6 months after each monitoring event. The purpose of the review shall be to determine whether any changes to monitoring locations, frequency or parameters are required and where changes are proposed, submit revised monitoring plans to North East Lincolnshire Council.
- 60. Notwithstanding the requirements of Condition 6, all plans, monitoring and assessment reports undertaken in accordance with Conditions 53, 54, 55, 56, 57, 58 and 59 shall be preserved until this Permit is surrendered.

- 61. All boreholes / wells created to meet the monitoring requirements of Conditions 53 and 56 shall be maintained in a condition fit for purpose, unless otherwise agreed in writing by the Regulator. Where the function of a borehole / well is compromised it shall be repaired or replaced to allow sample collection in accordance with Conditions 53 and 56.
- 62. All boreholes / wells shall remain capped whilst not in use.



Interpretation of Terms

For the purposes of this Permit, and unless the context requires otherwise, the following definitions shall apply:

Any term or expression already defined in the Regulations shall be taken to have the same meaning as provided in the Regulations;

"Duly Authorised Officer" means a person who is authorised in writing under Section 108 of the Environment Act 1995 to carry out duties on behalf of North East Lincolnshire Council;

"incident" means any of the following situations:

- Where an accident occurs which has caused or may have the potential to cause pollution;
- Where any malfunction, breakdown or failure of plant or techniques is detected which has caused or may have the potential to cause pollution;
- · A breach of any condition of this Permit;
- Where any substance, vibration, heat or noise specified in any Condition of this Permit is detected in an emission from a source not authorised by a Condition of this Permit and in a quantity which may cause pollution;
- Where an emission of any pollutant not authorised to be released under any Condition of this Permit is detected;
- Where an emission of any substance, vibration, heat or noise is detected that has
 exceeded, or is likely to exceed, or has caused, or is likely to cause to be exceeded any
 limit on emissions specified in a Condition of this Permit.

"Location Plan" means the plan attached to Appendix 2 of this Permit;

"the Permitted Activities" are defined in Activity Description of this Permit;

"the Regulations" means The Environmental Permitting (England and Wales) Regulations 2010 as amended:

"Regulator" means North East Lincolnshire Council;

"the Installation Boundary" is defined in Appendix 1 of this Permit;

"systematic assessment" means an assessment undertaken in a methodical and planned manner.

"water environment" has the same meaning as in the Water Resources Act 1991 and Groundwater (England and Wales) Regulations 2009, that is all surface water, groundwater and wetlands; and "surface water", "groundwater" and "wetlands" shall have the same meanings as in the Act.

"writing" includes electronic communication within the meaning of section 15 (general interpretation) of the Electronic Communications Act 2000;

Any reference to a numbered Condition, group of Conditions, Schedule, Table, Appendix, Figure or Paragraph is a reference to the condition, group of conditions, schedule, table, appendix, figure or paragraph bearing that number in this Permit;

Except where specified otherwise in this Permit:

- "day" means any period of 24 consecutive hours,
- "week" means any period of 7 consecutive days,
- "month" means a calendar month,
- "quarter" means a calendar quarter
- "year" means any period of 12 consecutive months;
- "calendar year" means a period of 12 consecutive months ending on 31 December.

and any derived words (e.g. "monthly", "quarterly") shall be interpreted accordingly;

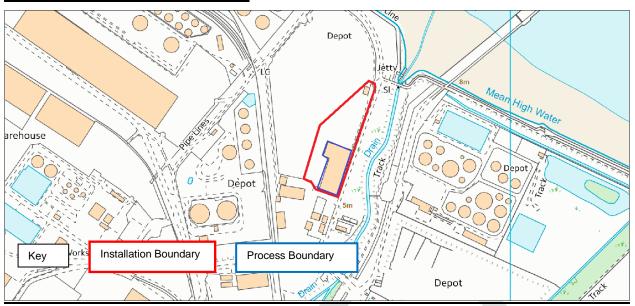
Except where specified otherwise in this Permit, any reference to an enactment or statutory instrument includes a reference to it as amended (whether before or after the date of this

Permit) and to any other enactment, which may, after the date of this Permit, directly or indirectly replace it, with or without amendment.

.....End of Permit.....

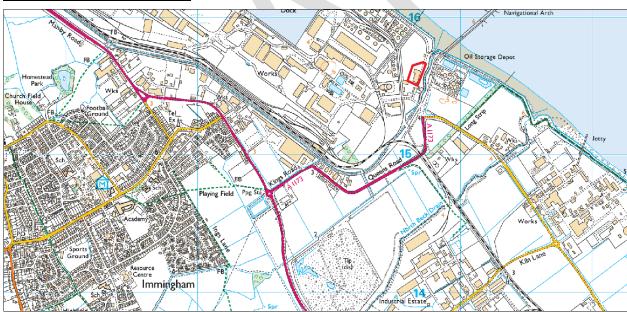


Appendix 1 – Installation Boundary



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Appendix 2 - Site Location



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