

SUPPORTING DOCUMENTS TO VARY AN EXISTING ENVIRONMENTAL PERMIT

**Felthorpe Poultry Unit,
Beck Farm,
Haveringland Road,
Felthorpe,
Norwich,
NR10 4BZ**

Permit Number: NP3132YL

Grid Reference: TG 17265 18965

May 2026

APPLICATION FOR A VARIATION TO AN EXSTING ENVIRONMENTAL PERMIT

A 5c Details of Directors

Separate Document

A App 1 Directors Dates of Birth

Separate Document

C2. 2b introductory note, summary of application

On form C3.5

C2.3d Summary of Management Systems

This is included as part of this document.

Site Plans

C2.5a Appendix 1 Site Layout / Housing and Drainage plans, Location plans

Separate Document

Non-Technical Summary

C2.5c Appendix 2 Non -Technical Summary

Separate Document

Environmental Risk Assessment

C2.6 Appendix 4 Environmental Risk Assessment

Separate Document

C3.5 2

Pre application advice

Pre-application screening information / assessment – this is included as a separate document.

This is included as an Appendix to this document. Further detail to support the reduction of ammonia and mass balance approach are provided in the Ammonia dispersion modelling report.

C2 2b SUMMARY OF VARIATION

The purpose of this application is as follows

Felthorpe is currently permitted for 151967 Turkeys house across 20 sheds with side extraction.

This proposed application is to remove the turkeys from the permit and replace with 617500 broilers across 20 HV (11m/s) Roof Ventilated Houses.

These houses will also have gable end fans that are only to be used during extreme outside temperatures. in

C2.3d SUMMARY OF ENVIRONMENT MANAGEMENT SYSTEM

An environment management system will be in place at the farm to cover the following:

Normal operations

- Daily records kept on all aspects of the farm's operation including: water consumption, feed consumption and deliveries, bird mortalities, house temperature.
- Daily inspections around the site by staff to ensure that all plant is operating correctly.

Maintenance schedule and records

- A programme of planned preventative maintenance will be carried out on all plant equipment including ventilation fans, feed and water systems. Inspections and maintenance schedules will be based on manufacturer's recommendations where appropriate.
- The on-site generators will be tested weekly to ensure that it is working properly.
- The buildings and equipment on site will be regularly inspected and checked for visual signs of leakage, corrosion and structural damage, security and correct operation.
- A record of all faults, maintenance work and inspections will be kept on site.

Incidents and abnormal operations

- Measures will be in place to identify incidents and abnormal operations. Personnel are experienced in detecting abnormal operation, investigating causes and getting back to normal operation, ensuring that the problem does not re-occur.

Complaints system

- Any complaints will be recorded, together with any investigations and any follow up action which is carried out.
- A site identification notice will be provided.

Accidents

- The site will have an accident management plan which will include site specific details and all employees must sign the document to verify they have read and understood the content.
- Events or failures that could have an adverse impact upon the environment have been identified using the H1 risk assessment.

Training

- The site will be operated by trained and experienced staff, familiar with all aspects of the site activities. Back-up will be provided from within the company as needed.
- All members of staff will be familiar with the accident management plan and with the requirements of the environmental permit and pollution prevention.
- Contractors working on the site will have defined roles.
- A record will be kept of any training courses attended.

Site Security

- It is intended that a perimeter fence will be constructed around the site boundary.
- All houses will be securely locked at night.

Housing for Chicken Production

- Housing design and management in accordance with the Sector Guidance Note (SGN) EPR6.09.
- Damp proof course, fully insulated to reduce condensation and heat loss in the new houses.
- Ventilation rates will vary automatically, according to the age, temperature requirements and the health and welfare needs of the birds.
- All houses will have non-leaking nipple drinking systems.
- Litter will be kept friable. The quality will be regularly inspected to ensure it does not become excessively wet or dry. Steps as described in the SGN6.09 will be taken to rectify any changes to the quality of the litter.
- Temperature inside the houses will meet the health and welfare needs of the birds.
- The bird area of the houses will be accessed via a control room which will prevent draughts and is consistent with good bio-security.

Feed storage

- The delivery of feed into the bins and from the bins to the birds will be via enclosed conveyor systems.
- Feed selection and use will be in accordance with the SGN EPR6.09. Protein and phosphorus levels will be reduced as the flocks get older.

Dirty water storage

- Dirty water tanks will collect wash water from each house during the clean-out process (see drainage plan for location).

General Management

- In accordance with the management system at the farm, the buildings will be regularly inspected and maintained. The floors and walls of the houses will be kept clean.
- The site will be regularly inspected and well maintained.

Livestock Numbers and Movements

- A system will be in place to record the number of animal places and animal movements.
- These records will be available for inspection.

Off-site spreading of litter and dirty water

- Used litter will not be stored at the installation. It will be exported by a third party company for use on land for agricultural benefit or power generation.
- Dirty water will be taken off-site by a third party company and applied to land in accordance with the Code of Good Agricultural Practice.
- Records will be kept of the quantities and the disposal location. Contingency arrangements will be in place if the normal litter disposal route is unavailable.
- **Odour**
- In accordance with the SGN EPR6.09 and the H1 assessment, an Odour Management Plan is currently in place for the site.
- **Noise**
- In accordance with the SGN EPR6.09 and the H1 assessment, a Noise Management Plan is currently in place for the site.

COMPANY MANAGEMENT SYSTEMS

- The company has developed its own management systems. Systems have been drawn up to incorporate current legislation, relevant sections of Codes of Recommendations and Best Practice (from Government and other bodies), compliance with the Assured Chicken Production (ACP) scheme and any additional requirements of customers.

- Key requirements are set out in writing and the farm manager is required to keep appropriate records to confirm that standards are maintained. A record is kept of any unusual incidents and of any maintenance / repair work which is needed to improve the operation of the site.

- **SITE CLOSURE PLAN**

- This plan indicates how buildings, infrastructure, and any remaining used litter and wastes will be dealt with when the site is closed or decommissioned.
- This will be used in conjunction with a record of any pollution incidents, such as spillage of oil, leaking stores etc, which have occurred during the operation of the permitted site, together with the steps taken to remedy that pollution at the time. This will help to establish whether the site is in a satisfactory state when poultry production ceases and the EPR Permit is surrendered.
- The closure plan will be carried out as follows:-
 - Buildings, stores and facilities which are to remain in place, will be cleaned thoroughly internally and externally to avoid any potential risk of pollution. If these buildings, stores or facilities are to continue in use for activities for which the EPR Permit is no longer required, a suitable programme of works and timescale for completion will be agreed in writing with the Environment Agency to achieve the best environmental outcome and to minimise waste.
 - Wastes, including unused chemicals and fuels will be disposed of in accordance with the relevant legislation.
 - The dirty water tanks will be emptied, with the contents being taken off-site.
 - Where possible, any unused livestock feed will be collected and fed to suitable livestock elsewhere. Spoilt and surplus feedstuffs, and feedstuffs that cannot be recovered by feeding to stock, will be disposed of in accordance with prevailing legislation and Government Codes of Practice.
 - Infrastructure dedicated to the livestock named in the permit will be taken out of use if no immediate further use is required for it on the site with all buildings will be cleaned and secured while their use is no longer required.
 - If the installation is no longer required the buildings and infrastructures will be removed and the land returned to a green field state,
 - This plan will be maintained on site, updated as circumstances change and will be reviewed every 4 year