

Non-Technical Summary

Thorps Farm is operated by a partnership consisting of Richard Sadler, Howard Sadler and Beverley Sadler. The site is currently operating as a pig finishing unit with <2000 finishing pigs >30kg and associated weaners <30kg.

Weaners are housed in buildings with slatted floors and variable speed side fans. Finishers are located on a mix of deep bedded straw with natural ventilation and slatted floor with variable speed fans to roof or side.

It is proposed that 2 new buildings are constructed these will be solid floor, scrape through with natural ventilation.

Proposed number are 3984 pigs >30kg and associated weaners 1200 <30kg a total of 5184. Please see attached building register for further details.

Weaners come onto site at around 10kg then these are moved through the straw yards and slatted buildings to finished weight ~110kg. All buildings have roughly 2 weeks downtime between batches during which time buildings are washed down and any repairs undertaken.

The installation is located on an impermeable concrete base. The new buildings will also be constructed on an impermeable concrete base.

All housing is to BAT standards for slatted based buildings crude protein reductions can be demonstrated to meet BAT standards.

Power provision is via mains with a standby generator for back-up in case of mains failure. Water is via borehole with mains water back-up. All feed rations are dry and brought in with diets formulated to match the growth stage of the pigs and fed ad hoc.

Water is delivered to livestock via river and nipple drinkers.

Storage of other materials is kept to a minimum and where possible brought onto the site immediately prior to use. Chemicals and vet meds are all stored within secure office.

Deadstock is placed in secure bins deadstock is now collected by a licenced fellmonger on at least a weekly basis. Deadstock is stored in a secure bin prior to collection by the fellmonger 1-2 times per week as required.

All FYM is spread on Operators land in accordance with a manure management plan. Deep straw buildings are cleaned approximately every 7 weeks with removal to field Heaps. Scrape through may be stored in small bunded area maximum 5 tonnes until enough for small trailer load.

There is no attenuation pond but all dirty water goes into slurry pits and is pumped into lagoon. Slurry lagoon will be covered with a floating cover. Slurry is applied to own land in accordance with manure management plan. 7000m³ lagoon. In addition there is a dirty water tank located near to existing buildings and all yard water is directed to this tank before being pumped to the slurry lagoon.

Clean water and roof water goes into dyke near the farm attenuation will be provided as part of this application

Footbath waste is added to underslat storage and disposed via slurry disposal.

Site Location

The site is located in Halsham Hull the village is located 310m to the East of the installation. The area is generally flat farmland with field divided by hedgerows and trees.

The prevailing wind direction is WSW-WNW

There are two SSSI within 5km of the site Roos Bog is located approximately 1.5km NNE of the installation and Kelsey Hill Gravel Pits 2km W.

The site is not within a Flood Risk Zone, Drinking Water Safeguard Zone, Source Protection Zone or Groundwater Protection Zone.

The site is located with a Nitrate Vulnerable Zone – Sands/Keyingham/Roos Drain from Humber HU12.

There are 18 sensitive receptors within 400m of the installation boundary the majority of which are located to the East of the site. There are no sensitive receptors within 100m with the exception of Thorps farm residence which is owner occupied and owned.

There have been no previous issues relating to odour, dust, noise or flies in relation to the farm and no complaints have been received about the operation.