

EPR: Odour Management Plan

Site Name: J & A Moon

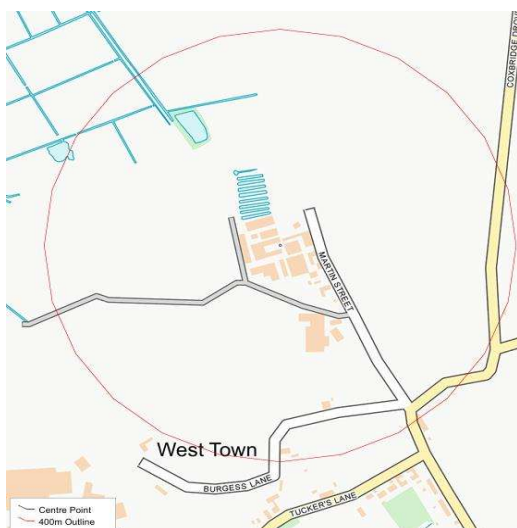
Site Address: Yarrow Hey

Review Date : 21/10/2025

Next Review Due : October 2026

This plan establishes the likely sources of odour arising from swine housing, and outlines the procedures in place to prevent and minimise odour produced as a result of the farming practices.

There is no history of odour complaints resulting from the activities at the existing pig sheds.



The map to the left shows a 400m radius from the centre of the installation.

The prevailing wind direction for this site is South-westerly.

Site of odourous activities:

- Pig houses 1-14
- Feed storage areas
- Carcase storage area
- Covered manure stores

Receptor	Distance from site	Direction	Type of receptor	Grid Reference
Dwelling 1	Within 100m	NW of centre of installation	Residential Dwelling linked to the business	ST 53854 35633
Dwelling 2	Within 100m	SE of centre of installation	Residential Dwelling linked to the buisness	ST 53894 35557
Dwelling 3	Approximatley 100m	South of centre of installation	Residential Dwelling not linked to the business	ST 53897 35512
Constructed Wetland	Within 100m	SE of centre of installation	Surface Waters	ST 53784 35662
Farm and Dwelling 4	100+m	SW of centre of installation	Residential Dwelling and farm not relating to the business	ST 53908 35434
Dwelling 5	Approximatley 300m	SW of centre of installation	Residential Dwelling not relating to the business	ST 53905 35296
Dwelling 6	Approximatley 400m	SW of centre of installation	Residential Dwelling not relating to the business	ST 53839 35212

Surface waters linking with Butt Moor Middle Rhyne	Within 300m	NW of centre of installation	Surface Waters	ST 53677 35823
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Potential Sources of Odour	Preventative Measures for Odour Management	Responsibility
Milling and mixing of feed compounds. Feeds that are not of high nutritious value could potentially lead to more odour from the Pigs during excretion. It could also lead to higher levels of ammonia within bedding.	Feed composition is closely matched to pigs' requirements, especially protein Sows are fed two diets, through separate feed bins and wet/dry feeding systems Growing and finishing pigs are fed three different diets, either ad-lib dry or through the wet feed system Diets are continually reviewed with a professional nutritionist to ensure good performance Records of crude protein levels and diet formulation are kept in the site office Feeds are bought as pre-mixes from Trouw nutrition or mixed on farm (Soya from Mole Valley, Barley from James Boulton, Wheat	Graeme Moon
Feed storage and delivery. Spillages of feed during this process may lead to higher dust levels.	All feed is delivered in blower lorries and stored in silos to prevent feed from getting wet and spoiling. All storage is checked regularly by the site manager, any spillage is cleaned up and investigated. Dry feed is mixed within a shed, all spillages are cleaned up and disposed of promptly. · Dry feeds and feed ingredients are stored in covered hoppers to prevent the feed from getting wet and spoiling · The feed storage and distribution pipework is checked by the site manager in accordance with the site's preventative maintenance schedule. Any leaks will be repaired quickly and any spillage cleaned up · Dry feed is mixed within a shed. All spillages are cleaned up and disposed of promptly · Waste foodstuffs are not allowed to enter long-term slurry store	All staff
Poor ventilation in pig houses can lead to higher levels of ammonia, wet bedding and more dust.	Ventilation corresponds to animals' needs and is checked to be functioning correctly: -Air outlets positioned to optimise dispersion to atmosphere. -Buildings insulated and insulation kept in good order. See ventilation plan for sheds. Electrician is called for any repairs required – back up systems are in place, including a generator in case of loss of power.	Graeme Moon
Carcase Disposal	Pig carcasses are kept in covered storage and collected regularly by a professional fallen stock company. Storage container is sealed, preventing leaks.	Graeme Moon
Manure Management- Cleaning out of sheds, manure handling and spreading.	Regularly collect manure to avoid buildup. Passageways are scraped and anure is stored in a covered FYM store to reduce exposure to moisture and air. All slurry is exported off the holding <u>for suitable storage or landspreading off-site</u>	All staff
Olfactory Checks	These checks are not currently being carried out but will be within 1 year of the permit start date.	Graeme & Richard Moon

Odour Complaints Procedure

If an odour complaint is received, the business (Graeme Moon) will record this within the Odour Complaints Record.

Details of the complaint will be recorded and the business will add the following information: the activity(s) taking place at the time, timing of the complaint and weather conditions at time of complaint.

The likely reason(s) for the complaint will also be recorded, and the complainant contacted as appropriate.

Corrective measures will be taken (where reasonably practicable) to avoid reoccurrence.

The odour management plan will be updated accordingly, and shall be reviewed yearly.