AHDB Pork Model Template B3.5 8C1

Noise Management Plan

A completed example document for Illustrative Farm

**Farm name:** Illustrative Farm **Operator:** Mr P Ffffff **Permit number:** 1234

**Date:** August 2020

**Prepared by:** M Oooo

The unit is approximately 350 m from the nearest housing. There is no history of noise complaints about the unit itself and there is good separation distance to receptors, such that the unit does not represent a high risk of causing noise nuisance. Measures that help minimise noise impact off-site are summarised in the following tables. This plan will be reviewed in the light of any building and management changes and on the outcome of investigations into the causes of any future noise complaints, if any occur.

Any noise complaints will be recorded and investigated using the noise complaint report form contained within Technical Guidance Note IPPC SRG 6.02 (Farming) Noise Management at Intensive Livestock Installations.

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| --- | --- | --- | --- |
| **No. ref** | Noise problem | **Actions taken to prevent or minimise noise** | **Completion date** |
| 1 | Feeding pigs | * Minimal manual feeding (sows only)
* Manual feeding restricted to working day hours
* All weaner, grower and finishing pigs are fed ad-lib
 | * Gradual introduction of mechanical feeding stations for dry sows
* In place
 |
| 2 | Feed delivery | * Feed building acts as screen between delivery vehicle discharge point and nearest housing
* Tipping-type delivery vehicles and augers used, whenever possible, for bulk dry ingredient delivery
* Blower and vacuum-type delivery vehicles fitted with low noise units
 | * In place
 |
| 3 | Feed preparation | * All milling and mixing operations carried out within enclosed building
* Doors kept closed when operating
 | * In place
 |
| 4 | Pig moving | * Pigs only moved during the day and maintained in stable batches
 | * In place
 |
| 5 | Pig loading (in and out) | * Typically, once per week
* Short duration
* Aim to minimise animal stress
 | * In place
 |
| 6 | Bedding pens | * Loader used for transport, engine revs kept low, effective silencer
* Mainly carried out during working day, limited at weekends/bank holidays
 | * Ongoing
 |
| 7 | Daily mucking out | * Loader used, engine revs kept low, effective silencer
* Mainly during working day, limited at weekends/bank holidays
 | * Ongoing
 |
| 8 | Slurry transfer pump and separator | * Electric submersed pump, intermittent operation, regular servicing
 | * Ongoing
 |
| 9 | Slurry tanker filling and emptying | * Intermittent activity
* High output equipment reduces working hours
* Engine revs kept low, where possible
* All equipment regularly serviced and operated to current standards
* Store location not in direct line of sight with residential housing
 | * Ongoing
 |
| 10 | Manure loading/transport and spreading | * Intermittent activity
* High output equipment reduces working hours
* Engine revs kept low, where possible
* All equipment regularly serviced and operated to current standards
 | * Ongoing
 |
| 11 | Delivery of supplies and materials | * Typically, small deliveries during normal working hours by arrangement
* Low perceived impact
 | * Ongoing
 |
| 12 | Ventilation fans | * Some buildings naturally ventilated
* Variable speed fans with automatic controllers set to maintain optimum environmental conditions within buildings
* Efficient fan types selected
* Regular maintenance and cleaning takes place
 | * Ongoing
 |
| 13 | Vehicles operating within installation boundaries | * Operations mainly carried out during normal working hours
* Vehicles maintained in accordance with manufacturer’s recommendations and defective silencers replaced
* Audible reversing signals required for safety purposes
* Holes in roads and yards to be repaired
 | * Ongoing
* February 2015
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This document has been prepared by the applicant using the AHDB Pork template.

AHDB Pork is a part of the Agriculture and Horticulture Development Board (AHDB).

