

## B2.3.5. noise man plan pig

### Noise Management Plan

<b>Farm Name:</b> Illustrative Farm	<b>Applicant:</b> Mr P Fffff
-------------------------------------	------------------------------

**Date:** 12 August 2006

Prepared by: M Oooo

The unit is approximately 350m 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.

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 ad-lib fed.	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

No. ref	Noise Problem	Actions taken to prevent or minimise noise	Completion date
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 during working day, limited at weekends/bank holidays	On-going
7	Daily mucking out	Loader used, engine revs kept low, effective silencer. Mainly during working day, limited at weekends/bank holidays	On-going
8	Slurry transfer pump and separator	Electric submersed pump, intermittent operation, regular servicing	On-going
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.	On-going

No. ref	Noise Problem	Actions taken to prevent or minimise noise	Completion date
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.	On-going
11	Delivery of supplies and materials	Typically small deliveries during normal working hours by arrangement. Low perceived impact	On-going
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. Low level fans in some buildings.	On-going
13	Vehicles operating within installation boundaries	Operations mainly carried out during normal working hours. Vehicles maintained in accordance with manufacturers recommendations, and defective silencers replaced. Audible reversing signals required for safety purposes. Holes in roads and yards to be repaired	On-going  February 2007