

Noise Management Plan

Farm Name: Crockway Farm

Applicant: Crockway Farms Ltd

Date: 10/01/2024

Prepared by: The Farm Consultancy Group and Jim Wright

BAT 9 is only applicable to cases where a noise nuisance at sensitive receptors is expected and has been substantiated. Given that one of the nearest sensitive receptors is a dwelling owned by the landlord a noise complaint is unlikely. Implementation of the Noise management plan and site operating at BAT means there is no expected noise nuisance. Monitoring is not a requirement of BAT at the moment.

There is no history of noise complaints about the unit itself and there is good shielding due to the fragmented nature of the two units and the trees and shrubs acting as a shield on the south side of the lower unit, such that the unit does not represent a high risk of causing noise nuisance.

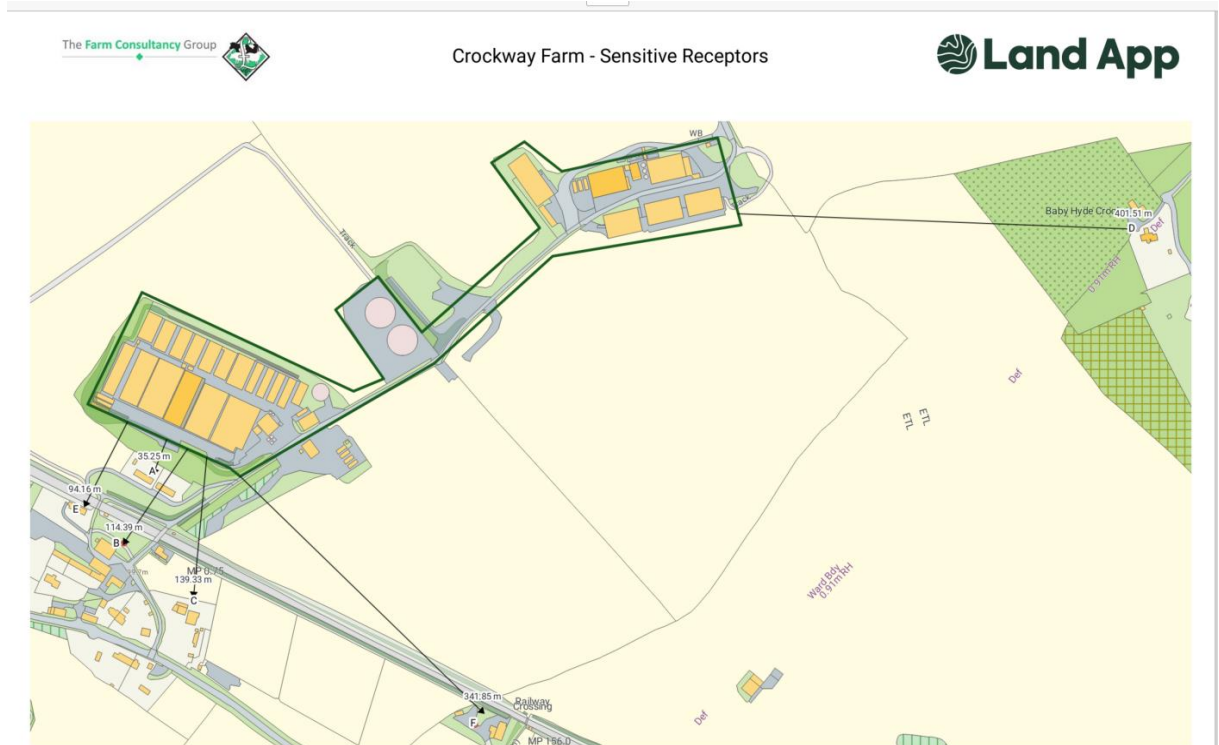
Measures that help minimise noise impact off-site are summarised in the following tables. This plan will be reviewed at least every year or in light of any building and management changes, and on the outcome of investigations into the causes of any future noise complaints, if any occur.

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. Should more than 3 noise complaints be substantiated by the Environment agency within the space of one month then a full review of on farm noise management will be completed within one month and a new Noise management plan will be written in agreement with the local EA officer.

Table below identifies the sensitive receptors within 400 meters of the site.

Receptor	Direction	Distance from permit boundary	Co ordinates	Description
A	South	35	361388, 096020	Woodside – Business
B	South	114	361348, 095942	Stables and other residential properties to the south (middle)
C	South	139	361426, 095873	Whiteacre and other residential proeries to the

				south (eastern side)
D	East	401	362394, 096876	Gardon Cottage – Residential
E	South	94	361305, 095976	The Flats and other residential properties to the south (west side)
F	South East	341	361728, 095774	The Plot – residential



No. ref	Noise Problem	Actions taken to prevent or minimise noise	Completion date
1	Feeding pigs	Manual feeding – sows only, manual feeding restricted to working day hours. All weaner, grower and finishing (gilts) pigs are ad-lib fed.	In place
2	Feed delivery / on site mill and mix	Feed building acts as screen between delivery vehicle discharge point and nearest housing. Blower and vacuum type delivery vehicles fitted with low noise units.	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
No. ref	Noise Problem	Actions taken to prevent or minimise noise	Completion date
6	Bedding pens	Move to fully slatted system means there is no bedding down of.	On-going
7	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...	On-going
8	Manure loading/transport and spreading	Move to fully slatted system means there is no bedding down of.	On-going
9	Delivery of supplies and materials	Typically small deliveries during normal working hours by arrangement. Low perceived impact	On-going

10	Ventilation fans	Variable speed fans with automatic controllers set to maintain optimum environmental conditions within buildings. Efficient fan types selected. Regular maintenance and cleaning takes place.	On-going
12	On Farm mill	Regular maintenance and cleaning takes place. Operational during normal working hours.	
13.	Biomass Boiler	Delivery of wood pellets within normal working hours, regularly serviced to maintain efficiency as per manufacturer recommendation.	On- going