

Noise Management Plan

S R Morgan & Sons

Marlbrook Hall Farm

The Barn Layers at Marlbrook Hall Farm are housed within the poultry houses where levels of noise would be at their highest concentration. Receptors have been listed below.

Marlbrook Hall Farm

Marlbrook Hall Farm operations have sensitive receptors within 400m of the site boundary. The site has no history of substantiated noise complaints.

The table below gives location and direction of sensitive receptors within 400m.

Receptor Name	Description	Distance	Orientation	National Grid Reference
Dwelling	Residence	367m	North	343691,271419

A walk around assessment will be conducted to establish possible sources of noise emissions, and consideration given to different operations occurring during the whole of the production cycle.

Noise Management Plan

The main possible noise sources/operations are listed below:

1. Ventilation Fans
2. Feed Deliveries
3. Egg collection
4. Feeding Systems
5. Fuel Deliveries
6. Alarms Systems
7. Bird Catching

8. Clean out Operations
9. Maintenance + Repairs
10. Set up and Placement
11. Standby Generator testing

A table listing these sources with measures to control/reduce noise emissions is listed below.
 In the event of a complaint a report would be filled in (example attached)

The measures given in Noise plan reference the Noise Assessment document completed as part of the H1 Assessment
 Other reference documents are the Emergency plan, Technical Standards and Routine Maintenance Schedule.

Noise Management Plan

Potential Noise Problem	Minimisation Techniques	In Place Y/N	Completion Date
Ventilation Fans	Noise assessed during twice daily inspections (07.00-10.00 hrs and 16.00-19.00 hrs)	YES	
	Large capacity fans, reducing number of fans required	YES	
	Fans operated on an intermittent programme	YES	

	<p>Regular end of cycle maintenance by qualified electrician. See routine maintenance schedule</p> <p>Any noisy fans isolated and electrician notified</p> <p>See Inspection and maintenance schedule/Technical standards</p> <p>See site plan</p>	<p>YES</p> <p>YES</p>	
Feed Deliveries	<p>Delivery lorries fitted with silencers</p> <p>Large capacity lorries to reduce no. of deliveries/collections</p> <p>Road/track maintenance</p> <p>Time restricted if required (07.00-19.00hrs)</p>	<p>YES</p> <p>YES</p>	continuous
Feeding Systems	<p>Daily inspections of bin stocks to prevent augers running empty (07.00-10.00 hrs and 16.00-19.00 hrs)</p> <p>Internal feeders checked twice daily to ensure correct operation (07.00-10.00 hrs and 16.00-19.00 hrs)</p> <p>Regular end of cycle maintenance by qualified electrician. See Inspection and maintenance schedule/Technical standards</p>	<p>YES</p> <p>YES</p>	
Fuel Deliveries	<p>Time restricted if required (07.00-19.00hrs)</p>		

Alarm Systems	Use of pagers or mobile phones	YES	
Bird Catching	<p>Catch teams fully trained and advised of need to keep noise to a minimum ie. no shouting or playing of loud music.</p> <p>Crates to be handled carefully prior to house entry</p> <p>Lorries scheduled to minimise duration of catch</p> <p>Doors operated for entry and exit of forklift</p> <p>Lorries parked as close as possible to doors to reduce forklift travel</p> <p>Screen curtains fitted to lorries</p> <p>See Inspection and maintenance schedule/Technical standards/Key responsibilities</p>	<p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p>	
Clean out operations	<p>Litter removal during normal working hours (07.00-19.00 hrs)</p> <p>Trailers parked as close as possible to doors to reduce loader travel</p> <p>Large trailers used to reduce traffic</p> <p>Washing done during normal working hours 07.00hrs - 19.00hrs. See Inspection and maintenance schedule/Technical standards/Key</p>	<p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p>	

	responsibilities		
Maintenance/Repair	During normal working hours (07.00-19.00 hrs) excepting emergencies/breakdown Routine end of cycle servicing. See Inspection and maintenance schedule/Technical standards/Key responsibilities	YES YES	
Set up/Placement	Normal working hours 07.00hrs - 19.00hrs. See Inspection and maintenance schedule/Technical standards/Key responsibilities	YES	
Standby Generator	Test run during normal working hours 07.00hrs - 19.00hrs. See Inspection and maintenance schedule/Technical standards/Key responsibilities See site plan	YES	

Signed

Date

Review Date

Noise management plan to be reviewed annually or following a complaint or any changes to operations.

Noise Complaint Form

Installation to which complaint relates	Date received	Reference number
Name and Address of Caller		
Telephone Number		
Location of caller to Installation		
Time and Date of complaint		

Date/Time and Duration of Noise	
Callers description of Noise	
Other comments from caller	
Weather conditions	
Wind direction/Speed	
Any previous complaints relating to this noise	
Any other comments	
Other information	
Potential source of noise	
Operations being carried out at time of complaint	
Follow up. Date/Time caller Contacted	
Action Taken:	

Amendments required to plan	
Completed By:	Signed:

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