

Noise Management Plan

H A & R A Davies

Genauhafod Poultry Unit

Genauhafod poultry operations have sensitive receptors within 400m of the site boundary. The nearest being some 268m in a South-westerly direction. The site has no history of substantiated noise complaints.

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

Receptor Name	Description	Distance	Orientation	National Grid Reference
Old Vicarage	Residential	268m	South West	310040,287695
Operator Residence	Residential	102m	South East	310514,287706
Residence	Residential	362m	North East	310870,288007

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. Alarms Systems
6. Bird Catching
7. Clean out Operations
8. Maintenance + Repairs
9. Set up and Placement

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 16.00-18.00 hrs) Large capacity side and roof mounted fans, reducing number of fans required Fans operated on an intermittent programme Regular end of cycle maintenance by qualified electrician. See routine maintenance schedule Any noisy fans isolated and electrician notified See Inspection and maintenance schedule/Technical standards See site plan	YES YES YES YES YES	
Feed Deliveries	Delivery lorries fitted with silencers Large capacity lorries to reduce no. of	YES YES	

	deliveries/collections Road/track maintenance Time restricted if required (07.00-19.00hrs)		continuous
Feeding Systems	Daily inspections of bin stocks to prevent augers running empty (07.00-10.00 hrs and 16.00-18.00 hrs) Internal feeders checked twice daily to ensure correct operation (07.00-10.00 hrs and 16.00-18.00 hrs) Regular end of cycle maintenance by qualified electrician. See Inspection and maintenance schedule/Technical standards	YES YES YES	
Alarm Systems	Use of pagers or mobile phones	YES	
Bird Catching	Catch teams fully trained and advised of need to keep noise to a minimum ie. no shouting or playing of loud music. Crates to be placed carefully on concrete yard prior to house entry Lorries scheduled to minimise duration of catch Doors operated for entry and exit of forklift Lorries parked as close as possible to doors to	YES YES YES YES YES	

	reduce forklift travel Screen curtains fitted to lorries See Inspection and maintenance schedule/Technical standards/Key responsibilities		
Clean out operations	Litter removal during normal working hours (07.00-19.00 hrs) Trailers parked as close as possible to doors to reduce loader travel Large trailers used to reduce traffic Washing done during normal working hours 07.00hrs - 19.00hrs. See Inspection and maintenance schedule/Technical standards/Key responsibilities	YES YES YES YES	
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	YES	

	Inspection and maintenance schedule/Technical standards/Key responsibilities		
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Signed

Date

Review Date

Noise Complaint Form

Installation to which complaint relates	Date received	Reference number
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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:	