# **Noise Management Plan**

PA & BJ Warkup & Sons

#### High Emotland Farm

High Emotland Farm Site operations have sensitive receptors within 400m of the site boundary. The nearest being some 42m in an easterly direction.

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

Receptor	Description	Distance	Orientation	National Grid
Name				Reference
Dwelling	Residence	42m	East	508916,451568
Dwelling	Residence	299m	Northeast	509111,451738
Dwelling	Residence	276m	West	508311,451741
Dwelling	Residence	132m	North	508678,451904
Rotsea Farm	Residence	370m	West	507778,451518
Swingbridge	Residence	206m	Southwest	507895,451027
Cottage				

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. Feeding Systems
- 4. Fuel Deliveries
- 5. Alarms Systems
- 6. Bird Catching
- 7. Clean out Operations
- 8. Maintenance + Repairs

- 9. Set up and Placement
- 10. 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	Completion
		Y/N	Date
Ventilation Fans	Noise assessed during twice daily inspections	YES	
	Large capacity roof mounted fans, reducing	YES	
	number of fans required on house 2		
	Fans operated on an intermittent programme	Yes	
	Regular end of cycle maintenance by qualified	Yes	

	electrician. See routine maintenance schedule Any noisy fans isolated and electrician notified		
Feed Deliveries	Delivery lorries fitted with silencers Large capacity lorries to reduce no. of deliveries Road/track maintenance Delivery time restrictions (07.00 – 18.00 hrs)	YES YES If required	continuous
Feeding Systems	Daily inspections of bin stocks to prevent augers running empty Internal feeders checked twice daily to ensure correct operation Regular end of cycle maintenance by qualified electrician	YES YES	
Fuel Deliveries	Time restricted (07.00-18.00hrs)	If required	
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 handled carefully prior to	YES YES YES	

	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 reduce forklift travel Screen curtains fitted to lorries	YES YES
Clean out operations	Litter removal during normal working hours (07.00-18.00 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 08.00hrs - 18.00hrs	YES YES YES YES
Maintenance/Repair	During normal working hours (07.00-1800 hrs excepting emergencies/breakdown Routine end of cycle servicing	YES YES
Vehicle movements	Speed restricted to 10mph on site Vehicles fully maintained No engines left idling on site	Yes Yes Yes
Set up/Placement	Normal working hours 08.00hrs - 18.00hrs	YES
Standby Generator	Test run during normal working hours 08.00hrs -	YES

18.00hrs (Mondays)		
Housed in acoustic jacket	Yes	

#### **Complaints Procedure**

'In the event of adverse noise complaint being received, the site staff will be alerted to investigate and cease the adverse noise, checks at the site boundary will be conducted following any actions implemented to ensure the effectiveness of recorded actions implemented.

In the event of any adverse noise detected the cause would be investigated and actions taken to cease the release. Area officer would be notified immediately, a review of the NMP conducted at the earliest opportunity with any changes communicated to Area officer for approval. Complainant will be contacted following an investigation and notified of the cause and the remedial action that was undertaken. A complaints report would be filled out and retained on site.

NMP to be reviewed annually or following changes in operations or infrastructure or a substantiated complaint.

#### **Noise monitoring**

No monitoring currently undertak	ken.	
Version 1 February 2024		
Signed	Date	Review Date

### **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	
XX7 .1 1*.*	
Weather conditions	
Wind direction/Speed	
Any previous complaints	
relating to this noise	
Any other comments	
Any other comments	
Other information	
Potential source of noise	
Operations being carried out at	
time of complaint	
time of complaint	
E 11 D / /T' 11	
Follow up. Date/Time caller	
Contacted	
Action Taken:	
Amendments required to plan	
- Interest of the plant	
	<u> </u>

<b>Completed By:</b>		Signed:	