

## **NOISE MANAGEMENT PLAN**

DEVELOPMENT: PLANNING APPLICATION FOR THE HOUSING OF 32,000 FREE RANGE BIRDS

(EGG PRODUCTION)

LOCATION: Frowen Farm

Login

Whitland

Carmarthenshire

**SA34 0TP** 

CLIENT: Anthony and Fairclough

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The free range chickens at Frowen Farm are to be housed within two adjoining poultry houses where levels of noise would be at their highest concentration.

The above reduces the risk of the noise levels increasing for receptors close to the site boundary, as all birds would be contained within the insulated building.

The main noise sources or noise operations are listed below;

- 1) Ventilation fans
- 2) Feed deliveries to the units
- 3) Pullet collection
- 4) Feeding systems
- 5) Fuel deliveries
- 6) Alarm systems
- 7) Bird catching
- 8) Cleaning out
- 9) Maintenance and repairs
- 10) Set up and placements
- 11) Generator testing

POTENTIAL NOISE PROBLEMS	TECHNIQUES TO LIMIT LEVELS OF NOISE	IN PLACE YES/NO	COMPLETION DATE
Ventilation Fans	1) Noise to be assessed twice per day at 07:00 - 10:00 hrs and 16:00 –	YES	
	19:00 hrs 2) High velocity fans	YES	
	reducing the number of fans	YES	
	3) Fans operated on an intermittent system	YES	
	<ul> <li>4) Regular end of cycle         maintenance by qualified         Electrician.         Any noisy fans isolated         and Electrician notified.</li> </ul>	YES	
Feed Deliveries	Delivery lorries and vehicles fitted with silencers	YES	
	<ul> <li>2) Larger capacity vehicles delivering to installation reducing number of deliveries or collections</li> <li>3) Road maintenance</li> </ul>	YES	

	4) Time restrictions on deliveries and collections if required 07:00 hours – 19:00 hours	YES	Continuous
Feeding Systems	1) Daily inspections of bin stocks to prevent augers running empty 07:00-10:00 hrs 16:00-19:00 hrs	YES	
	2) Internal feeders checked twice per day to ensure correct operation of systems 07:00-10:00 hrs 16:00-19:00 hrs	YES	
	<ol> <li>Regular end of cycle maintenance by qualified electrician.</li> </ol>	YES	
Fuel Deliveries	Restrict time if required to 07:00 – 19:00 hrs		
Alarm Systems	Use of mobile phones or pagers	YES	
Bird Catching	1) Fully trained and advised teams of the need to keep noise to a minimum.	YES	

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carefully on concrete	YES	
yard prior to house entry		
<ol><li>Lorries scheduled to</li></ol>		
minimise duration of		
catch	YES	
4) Doors operated for entry		
and exit of forklift	YES	
5) Lorries parked as close as		
possible to doors to	YES	
reduce forklift travel		
6) Screen curtains fitted to		
lorries		
1) Litter removal during	YES	
normal working hours		
2) Trailers parked as close	YES	
as possible to the doors		
to reduce loader travel		
3) Large trailers used to	YES	
reduce traffic		
4) Washing done during	YES	
normal working hours		
Iormal working hours 07:00 –		
9:00 hrs		
	<ul> <li>3) Lorries scheduled to minimise duration of catch</li> <li>4) Doors operated for entry and exit of forklift</li> <li>5) Lorries parked as close as possible to doors to reduce forklift travel</li> <li>6) Screen curtains fitted to lorries</li> <li>1) Litter removal during normal working hours</li> <li>2) Trailers parked as close as possible to the doors to reduce loader travel</li> <li>3) Large trailers used to reduce traffic</li> <li>4) Washing done during normal working hours</li> </ul>	carefully on concrete yard prior to house entry  3) Lorries scheduled to minimise duration of catch  4) Doors operated for entry and exit of forklift  5) Lorries parked as close as possible to doors to reduce forklift travel  6) Screen curtains fitted to lorries  1) Litter removal during normal working hours  2) Trailers parked as close as possible to the doors to reduce loader travel  3) Large trailers used to reduce traffic  4) Washing done during normal working hours  lormal working hours  7ES  YES  YES  YES  YES

Maintenance and Repair	1) During normal working hours with the exception of breakdowns/emergencies 2) Routine end of cycle servicing Normal Working hours 07:00-19:00 hours	YES	
Set Up	Normal Working hours 07:00- 19:00 hours.	YES	
Generator (Standby)	Test run during normal working hours 07:00 – 19:00 hours.	YES	

## NOISE COMPLAINT FORM FROWEN FARM FREE RANGE POULTRY UNIT

## REFEERNCE NUMBER

## **DATE RECEIVED**

Name and address of the caller	
Telephone number	
Location of caller to installation	
Time and date of complaint	

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Callers description of noise	
Other comments from caller	
Weather conditions	
Wind direction/speed	
Any previous complaints relating to noise	

Any other comments	
Other information	
Potential source of noise	
Operations being carried out at	
time of complaint	
Follow up date and time caller contacted	

Action Taken	
Amendments required to the plan	
Completed By	
Dated	
Signed	