



# NOISE MANAGEMENT PLAN

**DEVELOPMENT:** PLANNING APPLICATION FOR THE HOUSING OF 32,000 FREE RANGE BIRDS (EGG PRODUCTION)

**LOCATION:** Ty Hen Farm  
Beulah  
Newcastle Emlyn  
Ceredigion  
SA38 9QE

**CLIENT:** TT Jenkins

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The free range chickens at Ty Hen Farm are to be housed within two separate poultry houses which are adjoined by a central egg store, 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 – 19:00 hrs 2) High velocity fans reducing the number of fans 3) Fans operated on an intermittent system 4) Regular end of cycle maintenance by qualified Electrician. Any noisy fans isolated and Electrician notified.	YES  YES  YES  YES	
Feed Deliveries	1) Delivery lorries and vehicles fitted with silencers 2) Larger capacity vehicles delivering to installation reducing number of deliveries or collections 3) Road maintenance	YES  YES	

	4) Time restrictions on deliveries and collections if required 07:00 hours – 19:00 hours	YES	Continuous
Feeding Systems	<p>1) Daily inspections of bin stocks to prevent augers running empty 07:00-10:00 hrs 16:00-19:00 hrs</p> <p>2) Internal feeders checked twice per day to ensure correct operation of systems 07:00-10:00 hrs 16:00-19:00 hrs</p> <p>3) Regular end of cycle maintenance by qualified electrician.</p>	<p>YES</p> <p>YES</p> <p>YES</p>	
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	

	<ul style="list-style-type: none"> <li>2) Crates to be placed carefully on concrete yard prior to house entry</li> <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> </ul>	<p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p>	
Clean Out	<ul style="list-style-type: none"> <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> <p>Normal working hours 07:00 – 19:00 hrs</p>	<p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p>	



**NOISE COMPLAINT FORM TY HEN FARM FREE RANGE POULTRY UNIT**

**REFEERNCE NUMBER**

**DATE RECEIVED**

<b>Name and address of the caller</b>	
<b>Telephone number</b>	
<b>Location of caller to installation</b>	
<b>Time and date of complaint</b>	

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



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

<b>Action Taken</b>	
<b>Amendments required to the plan</b>	

**Completed By**

**Dated**

**Signed**