

NOISE MANAGEMENT PLAN

DEVELOPMENT: Proposed Broiler Units

LOCATION: Land South East of Neuadd Isaf, Pen Y Bont, Llandrindod Wells, Powys, LD1 5SW

CLIENT: Bedell

Roger Parry & Partners

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The broiler chickens at Land at Neuadd Isaf, Penybont, Llandrindod Wells are to be housed within two 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	YES	
Ventuation rans	,	123	
	twice per day at 07:00 -		
	10:00 hrs and 16:00 –		
	19:00 hrs	YES	

		T	
	2) High velocity fans	VEC	
	reducing the number of fans	YES	
		YES	
	Fans operated on an intermittent system	163	
	4) Regular end of cycle	YES	
	maintenance by qualified	123	
	Electrician.		
	Any noisy fans isolated		
	and Electrician notified.		
Feed Deliveries	1) Delivery lorries and	YES	
	vehicles fitted with		
	silencers		
	Larger capacity vehicles	YES	
	delivering to installation		
	reducing number of		
	deliveries or collections		
	3) Road maintenance		
	4) Time restrictions on		Continuous
	deliveries and collections	VEC	Continuous
	if required 07:00 hours – 19:00 hours	YES	
Feeding Systems	1) Daily inspections of bin	YES	
recuing systems	stocks to prevent augers	ILJ	
	running empty		
	ranning chipty		

	07:00-10:00 hrs		
	16:00-19:00 hrs		
	2) Internal feeders checked	YES	
	,	163	
	twice per day to ensure		
	correct operation of		
	systems		
	07:00-10:00 hrs		
	16:00-19:00 hrs		
	3) Regular end of cycle	YES	
	maintenance by qualified		
	electrician.		
Fuel Deliveries	Restrict time if required to		
	07:00 – 19:00 hrs		
Alarm Systems	Use of mobile phones or pagers	YES	
Bird Catching	 Fully trained and advised 	YES	
	teams of the need to		
	keep noise to a minimum.		
	2) Crates to be placed		
	carefully on concrete		
	yard prior to house entry		
	3) Lorries scheduled to	YES	
	minimise duration of		
	catch		
	4) Doors operated for entry		
	and exit of forklift	YES	
	3 2 2		

	5) Lorries parked as close as possible to doors to reduce forklift travel6) Screen curtains fitted to lorries	YES	
Clean Out	Litter removal during normal working hours	YES	
	 Trailers parked as close as possible to the doors to reduce loader travel 	YES	
	Large trailers used to reduce traffic	YES	
	4) Washing done during normal working hours	YES	
	Normal working hours 07:00 – 19:00 hrs		
Maintenance and Repair	 During normal working hours with the exception of breakdowns/emergencies Routine end of cycle servicing 	YES	
		YES	

	Normal Working hours 07:00- 19:00 hours		
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 FOR BROILER UNIT

REFEERNCE NUMBER

DATE RECEIVED

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

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

Other information	
Other information	
Potential source of noise	
Potential source of Hoise	
Operations being carried out at	
time of complaint	
Follow up date and time caller	
contacted	
Action Taken	
Action Taken	

Amendments required to the plan		
Completed By		
Dated		
Signed		