



NOISE MANAGEMENT PLAN

DEVELOPMENT: New IPPC Permit: Ellerdine Grange Farm Poultry Unit

LOCATION: Ellerdine Grange Farm, Ellerdine, Telford, Shropshire, TF6 6QR

CLIENT: E Agri Ltd

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Reviewed: 27/01/26

Noise Management Plan

To be reviewed annually, following a complaint or change to operations/infrastructure.

Introduction

This proposal on seeks approval for a new IPPC permit to establish two barn reared egg-laying units, each designed to accommodate 24,000 birds, at Ellerdine Grange.

Ventilation

Ventilation will be provided by gable-end fans that direct air through a tunnel to an acid air scrubbing system designed to reduce ammonia, odour, and dust emissions.

Wind Direction: South West

Property	Distance from permitted site	Direction from Site	Eastings	Northings	Type of Property
The Grange, Ellerdine, TELFORD, Telford and WrekinTF6 6QR	130m	South-east	360717	320798	Neighbouring house
Ivy House Farm, Ellerdine, TELFORD, Telford and Wrekin, TF6 6QR	160m	South-east	360821	320818	Neighbouring house
Hall Farm Barn, Ellerdine, TELFORD, Telford and Wrekin, TF6 6QR	190m	South-east	360852	320810	Neighbouring house
White House Farm, Ellerdine, TELFORD, Telford and Wrekin, TF6 6QR	215m	South-east	360868	320779	Neighbouring farm
Hall Farm, Ellerdine, TELFORD, Telford and WrekinTF6 6QR	135m	South-east	360869	320822	Neighbouring house
Heritage Barn, Ellerdine, TELFORD, Telford and WrekinTF6 6QR	230m	South-east	360897	320835	Neighbouring house
Hall Farm Cottage, Ellerdine, Telford,	290m	South-east	361001	320808	Neighbouring house

TF6 6QR					
4 Grange Cottages, Ellerdine, Telford, TF6 6QR	250m	South	361001	320808	Neighbouring house
3, Ellerdine, TELFORD, Telford and WrekinTF6 6QR	250m	South	360678	320636	Neighbouring house

NMP Status

This NMP is a controlled document, and forms part of the site Management System.

The specification for the periodic review and update of the NMP will be set out within the site Management System and will be on an annual basis, as a minimum.

Noise Contributors

The three highest source contributors to the specific noise level are:

- Scrubbers;
- Bird noise emanating from each shed; and
- the intermittent HGV movements.

Management of noise from these sources is key to this NMP, and techniques to minimise noise from these three components are discussed further.

Noise Management

Typical Sources of Noise Problems	Actions Taken at Bryn y Groes to Prevent or Minimise Noise	Completion Date
Large vehicles travelling to and from the farm	<ul style="list-style-type: none"> All vehicles driven with due consideration for neighbours Deliveries of feed and fuel only during daytime (0700–1800)- Catching of birds at night: vehicles maintained to minimise engine noise and driven slowly- Potholes in installation roads filled in 	In place
Vehicles on site (feed delivery, bird catching, litter removal, dirty water removal)	<ul style="list-style-type: none"> Vehicles well maintained and driven slowly Engines switched off when not in use- Audible reversing alarms used only in daytime except during bird removal at night 	In place
Small vehicles (staff cars, visitor cars, courier vans)	<ul style="list-style-type: none"> Catcher's van driven slowly at night- Other small vehicles arrive during normal working day (low risk) 	In place
Feed transfer from lorry to bins	<ul style="list-style-type: none"> Vehicles well maintained and designed to minimise noise during feed transfer 	In place
Operation of fans	<ul style="list-style-type: none"> Efficient extractor fans used and maintained in good condition to avoid excessive noise Regular fan inspections and maintenance conducted to reduce noise 	In place
Alarm system	<ul style="list-style-type: none"> Weekly system test carried out Friday mornings to minimise nuisance- All electrics and equipment routinely maintained so backup systems rarely used 	In place
Barn Reared Laying Hens	<ul style="list-style-type: none"> Noise during growing period not considered a likely cause for complaint- During loading, noise minimised by careful handling and prompt removal of full lorries 	In place
Personnel	<ul style="list-style-type: none"> Staff, catchers, and contractors required to work without creating excessive noise (e.g., shouting, radios) 	In place
Repairs	<ul style="list-style-type: none"> Repairs undertaken during normal working day with due regard for noise- Major repair work likely to cause noise: neighbours notified in advance 	In place

NOISE SURVEILLANCE

The purpose of noise surveillance is to demonstrate to the EA that the permitted development is being operated in such a manner as to minimise the noise impact at nearby noise-sensitive receptors. In the event that complaints are received noise monitoring would prompt remedial actions to ensure ongoing future compliance.

In the first instance a responsible person shall undertake fortnightly noise patrols at the nearby noise-sensitive receptors. Audibility or otherwise of the site should be logged in a register.

COMPLAINTS PROCEDURE

If a complaint is received from a local resident, an investigation shall be instigated within one working day to identify the cause of the non-compliance/complaint and the Noise Complaint Form, detailed in schedule 6, will be filled in and appropriate action will be taken to remedy the problem should the complaint be validated.

A complaint investigation may involve the identification and cessation of the activity or activities considered to be the cause of the non-compliance/complaint and/or the investigation of mitigation measures to reduce the noise emission levels from the activity or activities, for example the replacement of noisy plant with quieter alternatives and/or the use of temporary screening mounds.

Any deviation from agreed working practices shall be identified immediately and conformance to the working practice reinstated.

NOISE COMPLAINT FORM

Ellerdine Grange Farm		Date Recorded:	Reference No:
Name and address of caller			
Telephone			
Location of caller in relation to the installation			
Time and date of complaint			
Date, time and duration of offending noise			
Callers description of the noise			
Has the caller any other comments on noise?			
Weather conditions			
Wind strength and direction			
Any previous complaints relating to noise?			
Any other relevant information?			
Potential noise sources that could give rise to the complaint			
Operating conditions at the time of the offending noise			
Follow up – date and time caller contacted			
Action taken			
Amendment requirement to Noise Management Plan			
Form completed by (print)		Signed and date	