

### Noise Management Plan

Farm name: Denby Farm Operator: Mr Ian Edwin Falkingham

Date: November 2022

Prepared by: ALC Limited

The unit is approximately 260m from the nearest residential dwelling (that being the Operator's house), then it is approximately 416m to the nearest neighbouring farm to the installation, the next being in excess of 1000m distant. There is no history of noise complaints about the site itself and there is good separation distance to receptors, such that the unit does not represent a high risk of causing noise nuisance. Measures that help minimise noise impact off-site are summarised in the following tables. This plan will be reviewed in the light of any building and management changes and on the outcome of investigations into the causes of any future noise complaints, if any occur.

Any noise complaints will be recorded and investigated using the Noise Complaint Report form contained within Technical Guidance Note EPR SRG 6.02 (Farming) Noise Management at Intensive Livestock Installations.

No. ref	Noise problem	Actions taken to prevent or minimise noise	Completion date
1	Feeding pigs	<ul style="list-style-type: none"> <li>All pigs are fed using double sided stainless steel hoppers, minimising stress as they can see one another therefore less noise</li> <li>All pigs fed ad-lib</li> </ul>	<ul style="list-style-type: none"> <li>In place</li> </ul>
2	Feed delivery	<ul style="list-style-type: none"> <li>Several farm buildings and wooded area acts as screen between delivery vehicle discharge point and nearest housing</li> <li>Blower and vacuum type delivery vehicles fitted with low noise units</li> </ul>	<ul style="list-style-type: none"> <li>In place</li> </ul>
3	Pig moving	<ul style="list-style-type: none"> <li>Pigs only moved during the day and maintained in stable batches</li> </ul>	<ul style="list-style-type: none"> <li>In place</li> </ul>
4	Pig loading (in and out)	<ul style="list-style-type: none"> <li>Once or twice in every 10 weeks</li> <li>Short duration</li> <li>Aim to minimise animal stress</li> </ul>	<ul style="list-style-type: none"> <li>In place</li> </ul>
5	Bedding pens	<ul style="list-style-type: none"> <li>Fully slatted sheds so no bedding required</li> <li>Mainly carried out during working day, limited at weekends/bank holidays</li> </ul>	<ul style="list-style-type: none"> <li>On-going</li> </ul>
7	Slurry tanker filling and emptying	<ul style="list-style-type: none"> <li>Intermittent activity</li> <li>High output equipment reduces working hours</li> <li>Engine revs kept low where possible</li> <li>All equipment regularly serviced and operated to current standards</li> </ul>	<ul style="list-style-type: none"> <li>On-going</li> </ul>

		<ul style="list-style-type: none"> <li>• Store location not in direct line of sight with residential housing</li> </ul>	
8	Slurry spreading	<ul style="list-style-type: none"> <li>• Intermittent activity</li> <li>• High output equipment reduces working hours</li> <li>• Engine revs kept low where possible</li> <li>• All equipment regularly serviced and operated to current standards</li> </ul>	<ul style="list-style-type: none"> <li>• On-going</li> </ul>
9	Delivery of supplies and materials	<ul style="list-style-type: none"> <li>• Typically small deliveries during normal working hours by arrangement</li> <li>• Low perceived impact</li> </ul>	<ul style="list-style-type: none"> <li>• On-going</li> </ul>
10	Ventilation fans	<ul style="list-style-type: none"> <li>• Variable speed fans with automatic controllers set to maintain optimum environmental conditions within buildings</li> <li>• Efficient fan types selected</li> <li>• Regular maintenance and cleaning takes place</li> </ul>	<ul style="list-style-type: none"> <li>• On-going</li> </ul>
11	Vehicles operating within installation boundaries	<ul style="list-style-type: none"> <li>• Operations mainly carried out during normal working hours</li> <li>• Vehicles maintained in accordance with manufacturer's recommendations and defective silencers replaced</li> <li>• Audible reversing signals required for safety purposes</li> </ul>	<ul style="list-style-type: none"> <li>• On-going</li> </ul>