

# Noise Management Plan

Mr Robert Read

Rise Hill Farm

The Free-Range Layers at Rise Hill Farm are housed within the poultry house where levels of noise would be at their highest concentration. As the birds range the intensity of Noise is reduced considerably as the birds spread out over the range area having the capability of occupying 4 meters' square per bird. This then reduces the risk of Noise intensity to receptors close to the site boundary as the majority of birds would be unlikely to range more than 75-100m from the housing. Receptors have been listed below.

Rise Hill Farm

Rise Hill Farm operations have sensitive receptors within 400m of the site range boundary. The site has no history of substantiated noise complaints.

The table below gives location and direction of sensitive receptors within 400m of the site range boundary.

| Receptor Name            | Description | Distance | Orientation | National Grid Reference |
|--------------------------|-------------|----------|-------------|-------------------------|
| Dwelling off Chapel Lane | Residential | 339m     | West        | 522071, 367572          |

|                                          |             |      |           |                |
|------------------------------------------|-------------|------|-----------|----------------|
| Dwelling off Chapel Lane                 | Residential | 397m | West      | 522023, 367570 |
| Commercial building off old Woodhall Rd. | Commercial  | 224m | Northwest | 522065, 368032 |
| Dwelling off Old Woodhall Rd.            | Residential | 275m | Northwest | 522173, 368191 |
| Dwelling off Old Woodhall Rd.            | Residential | 280m | Northeast | 523195, 368682 |
| Dwelling off Old Woodhall Rd.            | Residential | 297m | Northeast | 523202, 368703 |
| Farm buildings off Old Woodhall Rd.      | Commercial  | 360m | Northeast | 523328, 368711 |
| Commercial building off Ox Pasture Lane  | Commercial  | 336m | South     | 523169, 367697 |

|                                           |            |      |       |                |
|-------------------------------------------|------------|------|-------|----------------|
| Ox pasture<br>Farm off Ox<br>pasture Lane | Commercial | 361m | South | 522979, 367403 |
|-------------------------------------------|------------|------|-------|----------------|

A walk around assessment will be conducted to establish possible sources of noise emissions, and consideration given to different operations occurring during the whole of the production cycle.

## Noise Management Plan

The main possible noise sources/operations are listed below:

1. Ventilation Fans
2. Feed Deliveries
3. Egg collection
4. Feeding Systems
5. Fuel Deliveries
6. Alarms Systems
7. Bird Catching
8. Clean out Operations
9. Maintenance + Repairs
10. Set up and Placement
11. Standby Generator testing

A table listing these sources with measures to control/reduce noise emissions is listed below.

In the event of a complaint a report would be filled in (example attached)

The measures given in Noise plan reference the Noise Assessment document completed as part of the H1 Assessment  
Other reference documents are the Emergency plan, Technical Standards and Routine Maintenance Schedule.

## **Noise Management Plan**

| Potential Noise Problem | Minimisation Techniques                                                                                                                                                                                                                                                                                                                                                                                                                                      | In Place<br>Y/N                                        | Completion<br>Date |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------|
| Ventilation Fans        | <p>Noise assessed during twice daily inspections (07.00-10.00 hrs and 16.00-19.00 hrs)</p> <p>Large capacity fans, reducing number of fans required</p> <p>Fans operated on an intermittent programme</p> <p>Regular end of cycle maintenance by qualified electrician. See routine maintenance schedule</p> <p>Any noisy fans isolated and electrician notified</p> <p>See Inspection and maintenance schedule/Technical standards</p> <p>See site plan</p> | <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> |                    |
| Feed Deliveries         | <p>Delivery lorries fitted with silencers</p> <p>Large capacity lorries to reduce no. of deliveries/collections</p> <p>Road/track maintenance</p> <p>Time restricted if required (07.00-19.00hrs)</p>                                                                                                                                                                                                                                                        | <p>YES</p> <p>YES</p>                                  | continuous         |
| Feeding Systems         | <p>Daily inspections of bin stocks to prevent augers running empty (07.00-10.00 hrs and 16.00-19.00 hrs)</p> <p>Internal feeders checked twice daily to ensure</p>                                                                                                                                                                                                                                                                                           | <p>YES</p> <p>YES</p>                                  |                    |

|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                             |  |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--|
|                      | correct operation (07.00-10.00 hrs and 16.00-19.00 hrs)<br>Regular end of cycle maintenance by qualified electrician. See Inspection and maintenance schedule/Technical standards                                                                                                                                                                                                                                                                                                |                                             |  |
| Fuel Deliveries      | Time restricted if required (07.00-19.00hrs)                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                             |  |
| Alarm Systems        | Use of pagers or mobile phones                                                                                                                                                                                                                                                                                                                                                                                                                                                   | YES                                         |  |
| Bird Catching        | Catch teams fully trained and advised of need to keep noise to a minimum ie. no shouting or playing of loud music.<br>Crates to be handled carefully prior to house entry<br>Lorries scheduled to minimise duration of catch<br>Doors operated for entry and exit of forklift<br>Lorries parked as close as possible to doors to reduce forklift travel<br>Screen curtains fitted to lorries<br>See Inspection and maintenance schedule/Technical standards/Key responsibilities | YES<br><br>YES<br><br>YES<br>YES<br><br>YES |  |
| Clean out operations | Litter removal during normal working hours                                                                                                                                                                                                                                                                                                                                                                                                                                       | YES                                         |  |

|                    |                                                                                                                                                                                                                                                                                          |                       |  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--|
|                    | (07.00-18.00 hrs)<br>Trailers parked as close as possible to doors to reduce loader travel<br>Large trailers used to reduce traffic<br>Washing done during normal working hours<br>07.00hrs - 18.00hrs. See Inspection and maintenance schedule/Technical standards/Key responsibilities | YES<br><br>YES<br>YES |  |
| Maintenance/Repair | During normal working hours (07.00-18.00 hrs) excepting emergencies/breakdown<br>Routine end of cycle servicing. See Inspection and maintenance schedule/Technical standards/Key responsibilities                                                                                        | YES<br>YES            |  |
| Set up/Placement   | Normal working hours 07.00hrs - 18.00hrs. See Inspection and maintenance schedule/Technical standards/Key responsibilities                                                                                                                                                               | YES                   |  |
| Standby Generator  | Test run during normal working hours 07.00hrs - 18.00hrs. Housed in acoustic jacket. See Inspection and maintenance schedule/Technical                                                                                                                                                   | YES                   |  |

|  |                                                 |  |  |
|--|-------------------------------------------------|--|--|
|  | standards/Key responsibilities<br>See site plan |  |  |
|--|-------------------------------------------------|--|--|

Signed

Date

Review Date

Noise management plan to be reviewed annually or following a complaint or any changes to operations.

## Noise Complaint Form

|                                         |               |                  |
|-----------------------------------------|---------------|------------------|
| Installation to which complaint relates | Date received | Reference number |
|-----------------------------------------|---------------|------------------|

|                                                |  |  |  |
|------------------------------------------------|--|--|--|
|                                                |  |  |  |
| Name and Address of Caller                     |  |  |  |
| Telephone Number                               |  |  |  |
| Location of caller to Installation             |  |  |  |
| Time and Date of complaint                     |  |  |  |
| Date/Time and Duration of Noise                |  |  |  |
| Callers description of Noise                   |  |  |  |
| Other comments from caller                     |  |  |  |
| Weather conditions                             |  |  |  |
| Wind direction/Speed                           |  |  |  |
| Any previous complaints relating to this noise |  |  |  |
| Any other comments                             |  |  |  |
| Other information                              |  |  |  |

|                                                   |  |         |  |
|---------------------------------------------------|--|---------|--|
|                                                   |  |         |  |
| Potential source of noise                         |  |         |  |
| Operations being carried out at time of complaint |  |         |  |
| Follow up. Date/Time caller Contacted             |  |         |  |
| Action Taken:                                     |  |         |  |
| Amendments required to plan                       |  |         |  |
| Completed By:                                     |  | Signed: |  |

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