

## EPR: TECHNICAL STANDARDS

SITE DETAILS	
Name of the applicant	Graeme Moon
Activity address	Yarrow Hey, Baltonsborough, Glastonbury, Somerset, BA6 8QX
National grid reference	ST 53834 35577

Operations	
The operation of the farm will be in accordance with SGN EPR 6.09 'How to comply with your environmental permit for intensive farming'.	
Feed	
Selection and use of feed is in accordance with SGN EPR6.09 'How to comply with your environmental permit for intensive farming'.	
Protein is reduced over the growing cycle by providing different feeds.	
Phosphorus levels in rations are reduced over the production cycle.	
Feed storage is designed to accommodate the required feeding regime.	
Housing	
Housing design and management is in accordance with SGN EPR6.09 'How to comply with your environmental permit for intensive farming'. A housing and drainage review has been completed and some improvements have been identified which have been added to the plan.	
The housing is well insulated, to reduce condensation and heat lost.	
The sheds have a mixture of ventilation based on the requirements of each pig group. The buildings inventory gives a full breakdown of the type of ventilation per pig shed.	
Bedding is checked regularly and topped up as required, and passageways are scraped and kept clean to ensure the welfare of the pigs and reduce ammonia emissions.	
Temperature in the sheds meets the health and welfare needs for the age and number of the pigs.	
General Management	
In accordance with the management system at the farm, the buildings are regularly inspected and maintained. The floors and walls of the sheds are kept clean.	
The site is regularly inspected and well maintained.	
Security and bio-security measures are also met and maintained.	
Livestock Numbers & Movements	
A system is in place to record the number of animal places and animal movements. These records will be available for inspection.	
Slurry spreading and manure management planning	
Pig FYM and slurry is stored at the installation until it can be exported. Records are kept of the quantities, names and addresses of the receiving businesses.	
Pig manure is not spread on land belonging to the Operator.	
Contingency arrangements are in place with additional surrounding farms to accept the manure in case of an emergency.	
The receiver of the manure confirms that manure is spread to land in accordance with the relevant Rules for Farmers and Land Managers and in accordance with the manure management plan for the receiving land.	
Emissions & Monitoring	
Emission point description/source and location	Source
Air	

Side & roof fans across all artificially ventilated buildings – refer to ventilation map	Sheds 2, 3, 4, 5, 6, 7, 8, 14
Naturally ventilated buildings - refer to ventilation map	1, 9, 10, 11, 12, 13
Exhaust on back-up generator	Generator
<b>Land</b>	
Soak-away as shown on Site Yard Map	Yard
<b>Water</b>	
No emissions to ground or surface water.	
<b>Fugitive Emissions</b>	
<p>Appropriate measures for preventing and minimising fugitive emissions are in place, and managed as per the dust, bio-aerosols and fugitive emissions risk assessment and management plan.</p> <p>Buildings are maintained in good repair.</p> <p>Areas around buildings are kept free from build-up of manure, slurry and spilt feed.</p> <p>Footbaths are managed so that they do not overflow.</p> <p>Drainage from animal housing and water from cleaning out is collected in the underground slurry stores. Clean drainage systems are not contaminated.</p>	
<b>Dust</b>	
<p>Feed is stored in covered feed stores, and appropriate techniques are used to manage dust from milling and mixing feed on farm.</p> <p>Ventilation systems are operated to achieve optimum conditions for the stage of production in all weather and seasonal conditions. Ventilation is appropriate to the age and weight of the animal.</p> <p>Dust is controlled through the management of bedding and air quality.</p> <p>A risk assessment and management plan is in place to manage dust at the installation.</p>	
<b>Carcass Management</b>	
<p>Fallen stock is disposed of in by a suitable fallen stock contractor, and before collection is stored in suitable deadstock bins.</p>	
<b>Flies</b>	
<p>There have been no incidents of fly nuisance at the farm. Appropriate actions will be put into place to prevent and control flies should a nuisance arise.</p>	
<b>Bunding and containment</b>	
<b>Agriculture Fuel oil and other chemical storage</b>	
<p>The fuel oil storage tank at the installation is banded. The bund meets the requirements of the Water Resources (Control of Pollution) (Silage, Slurry and Agricultural Fuel Oil) Regulations 2010 (SSAFO Regulations). The tanks are regularly inspected.</p> <p>Pesticides and veterinary medicines are kept in a store capable of retaining spillage, resistant to fire, is dry, frost free and secure.</p>	
<b>Foodstuff</b>	
<p>Feed is kept in a dry, covered store adjacent to the feed mill.</p> <p>There is no liquid feed on site.</p>	
<b>Odour</b>	
<p>There are a number of neighbours (sensitive receptors) within 400m of the farm.</p> <p>There is no history of odour complaints resulting from the activities at the existing installation site.</p> <p>A risk assessment and management plan is in place to manage odour at the installation.</p>	
<b>Noise and vibration</b>	
<p>There are a number of neighbours (sensitive receptors) within 400m of the farm.</p> <p>There is no history of noise complaints resulting from the activities at the existing installation site.</p>	

A risk assessment and management plan is in place to manage odour at the installation.

