

EPR: Non Technical Summary

Trading Title J & A Moon

Site Name: Yarrow Hey

Yarrow Hey Farm is an existing pig farm with, on average, the following pig numbers:

- 1600 Weaners 7-30kg – see ammonia screening table for manure system/ housing type
- 2480 Growers/Finishers 30 - 66kg+ - see ammonia screening table for manure system/ housing type
- 24 Maiden Gilts – see ammonia screening table for manure system/ housing type
- 279 Sows + 95 farrowing sows– see ammonia screening table for manure system/ housing type
- 8 Boars – see ammonia screening table for manure system/ housing type

The site is situated in a rural area, located at National Grid Reference ST 53834 35577. The pig unit is approximately 1.533 hectares in size and is 0.4 mile NNW of Baltonsborough, near Glastonbury, Somerset. The farm is located in the somerset levels and moor catchment and there are SSSI's nearby, the closest being East Polden Grasslands, which is 4.3km from the livestock buildings, and is an area of species rich, unimproved, calcareous grassland.

Other vulnerable receptors include, SSSI - Walton and Ivythorn Hills, Water catchment (from farm ditches/streams) – River Brue, Ancient woodland – Park Wood ancient and semi-natural woodland; approximately 1.07miles south west of the farmyard. There are no special areas of conservation in the immediate vicinity. The nearest neighbours are located approximately 32m south-east of the site, and there is one workers' dwelling within the installation boundary, and one immediately adjacent.

The installation has a mixture of Forced ventilation, fully controlled ventilation and natural ventilation. Fully controlled (100% automated), forced ventilation (ventilation controlled by fans moving air) and natural ventilation (buildings using curtains, flaps to allow the movement of air through the building).

All sheds operate at BAT standard either vacuum removal for the slatted or partially slatted sheds or for the FYM sheds they are managed through both straw flow sheds and a full litter system.

Solid manure is stored in covered manure stores within the installation. Slurry is stored in under-shed slatted storage; full details can be seen on the 'Farmyard Map' and the slurry calculations, which list the measurements for each store. Planning is in place to build an earth slurry lagoon at the business' other site, Tilham Grange. Tilham Grange doesn't form part of the pig unit.

Solid manure and slurry has been exported off the farm to local farmer's in recent years, to ensure compliance with storage, and reduce risk of pollution from land spreading. Manure will only be spread on J & A Moon's own land where it is calculated there is crop need for the nutrients.

Dry feed is either bought as a pre-mix from Trouw nutrition, or mixed on site using bought in wheat, barley and soya. All diets are carefully formulated to match the growth stage. Nipple drinkers are used and water consumption is monitored.

Carcases are collected by a fallen stock company. All collection tickets are kept, and contact details for the companies used can be found on the Emergency Contacts List.