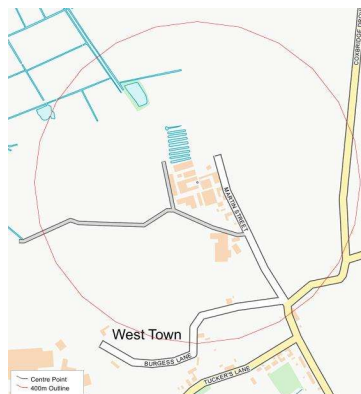


EPR: Noise Risk Assessment & Management Plan

Site Name: J & A Moon
 Site Address: Yarrow Hey
 Review Date: 21/10/25

Next Review Date: October 2026



The map to the left shows a 400m radius from the centre of the installation.

The prevailing wind direction for this site is South-westerly.

Receptor	Distance from site	Direction	Type of receptor	Grid Reference
Dwelling 1	Within 100m	NW of centre of installation	Residential Dwelling linked to the business	ST 53854 35633
Dwelling 2	Within 100m	SE of centre of installation	Residential Dwelling linked to the business	ST 53894 35557
Dwelling 3	Approximatley 100m	South of centre of installation	Residential Dwelling linked to the business	ST 53897 35512
Constructed Wetland	Within 100m	SE of centre of installation	Surface Waters	ST 53784 35662
Farm and Dwelling 4	100+m	SW of centre of installation	Residential Dwelling and farm not relating to the business	ST 53908 35434
Dwelling 5	Approximatley 300m	SW of centre of installation	Residential Dwelling and farm not relating to the business	ST 53905 35296
Dwelling 6	Approximatley 400m	SW of centre of installation	Residential Dwelling and farm not relating to the business	ST 53839 35212
Surface waters linking with Butt	Within 300m	NW of centre of installation	Surface Waters	ST 53677 35823

What do you do that can harm and what could be harmed?			Managing the risk	Assessing the risk		
Hazard What has the potential to cause harm?	Receptor What is at risk? What do I wish to protect?	Pathway How can the hazard get to the receptor?	Risk management What measures will you take to reduce the risk? If it occurs – who is responsible for what?	Probability of exposure How likely is this contact?	Consequence What is the harm that can be caused?	What is the overall risk? What is the risk that still remains? The balance of probability and consequence.
Manure handling	Dwellings within 400m of installation	Air	Exports of manure kept to day time hours. FYM moved into a manure store on farm before being exported, so larger quantities can be taken in single trips.	Likely for the closest houses to the installation.	Noise annoyance	Not significant if managed carefully.
Cleaning out of sheds/ bedding down	Dwellings within 400m of installation	Air	Follow steps for pig movements before cleaning out sheds, and minimise animal stress to reduce pig noises. Carry this out during daytime hours and weekdays where possible.	Likely for the closest houses to the installation.	Noise annoyance	Not significant if managed carefully.
Delivery lorries	Dwellings within 400m of installation	Air	Deliveries are only generally made during the day. Vehicles should be well maintained and produce lower levels of noise. Engines to be switched off when not in use. Vehicles with audible reversing signals are usually only used during the day. Bulk deliveries to cut down on number of deliveries.	Likely for the closest houses to the installation.	Noise annoyance	Not significant if managed carefully.
Alarm/safety systems & back up generator	Dwellings within 400m of installation	Air	Well maintained systems to avoid need for alarm, and well maintained generator that is tested once monthly at a time when it would cause least annoyance for neighbours.	Unlikely	Noise annoyance	Not significant.

Ventilation Fans	Dwellings within 400m of installation	Air	Efficient fans used, maintained in good condition to avoid excessive noise.	Unlikely	Noise annoyance	Not significant.
Pig movements, loading, handling	Dwellings within 400m of installation	Air	Pigs only moved during the day and maintained in stable batches. Typically once per week Short duration Aim to minimise animal stress so there is reduced noise from the pigs.	Likely for the closest houses to the installation.	Noise annoyance	Not significant if managed carefully.