

## Minor Operational Change and Variation assessment Form

### Overview:

- When a change to operation, plant or machinery or infrastructure is planned, an assessment of the likely impacts should be performed to include possible additional impacts upon the environment.
- This is a legal requirement for EPR permitted sites. Changes must be notified to the Environment Agency under Regulation 108 (4) of the EP Regulations 2010 at least 14 days before the change is made.

Project Title:	Changes to Site Infrastructure
Permit Number:	YP3532YJ
Site Name:	Pinchbeck Poultry Farm
Operator name:	Hook 2 Sisters
Date of planned change:	Retrospective submission; works already completed
Why are changes needed?	<p>Changes to the ventilation: To support chicken placement.</p> <p>Changes to drainage: To provide increased storage and a more reliable system.</p> <p>Additional diesel storage: To run the standby generator. This has been added as a permanent fixture as a contingency in the event of power failure.</p> <p>LPG tanks: Tank upgrade.</p>
Description of planned changes:	<p>Changes to the ventilation: Each shed has had 8 x gable end fans [Airmaster VC130C (-30Pa 40,700m<sup>3</sup>/h)] installed at the rear of each shed which are used infrequently for temperature control in hot weather. Daily adjustments are made to the temperature and ventilation programme to ensure optimum conditions for the poultry.</p> <p>Changes to drainage: Each growing unit has 4 sumps of approximately 1m<sup>3</sup>, 2 situated at either end to collect and contain wash water. This is then piped into an above ground holding tank (80,000L capacity) via a pumping chamber. Containment of wash water is ensured by the use of a diverter system. Surface water run-off from roofs and concrete hardstanding is piped to a ditch within the site boundary. The underground storage tanks previously used for the storage of wash water were filled in once the new drainage system was bought on line.</p> <p>Additional diesel storage: The site has had a 3,000L diesel tank installed which serves the permanent standby generator.</p> <p>LPG tanks: 3 x 12T tanks have been replaced with 15 x 2T tanks.</p>

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Updated site plans /  
drainage plans required?

See attached updated plan

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Emission	Will the change result in...?	Overview	Preventative Measures proposed to reduce risk
Listed Activity	An increase in the number of pigs or poultry reared on site at any one time	No	
Permit	Contravention of Permit Condition	No	
Energy	Change in energy use (gas/electricity, biomass)	No	
Surface Water	Change in volume or substances in surface water released from site	No	
Air	Change of emissions to air (ammonia / combustion gases)	No	
Raw materials	Change in raw material use (includes cleaning chemicals)	No	
Waste	Change in waste volume production (recovery or disposal)	No	
Noise / Vibration	Increase in emissions of noise or vibration	Potentially, when gable end fans are in full operation	These are operated only during extreme hot conditions. There are no receptors in line with or close to the fans, additionally, the site boundary is lined with trees which dampens any noise.
Odour	Increase in emissions of odour	No	

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Accidents	Increased potential for accidents	No	Eg: Does the accident management plan need updating?
Fire	Any increased risk of fire	No	.

Record of Environment Officer's decision (Confirm whether a variation is needed or not)

Confirm whether further information is needed and by when (e.g. site plans)

**Granted.**

A formal variation application is not required to add the gable end fans (and aforementioned changes also) as additional emission points to air in Schedule 3 Table S3.1 in respect of sheds 1-10 at Pinchbeck Farm.

Please ensure that these additional emission points are incorporated formally in any future permit variation.

Please note that you should retain this Minor Operational Change agreement on site together with the site permit for future inspections.

Environment Officer Signature	Andy Waby		
Date:	15/01/24		
Date Received:	Date Assessed:	Date Operator notified:	Date Uploaded to DMS:
05/01/24	15/01/24	15/01/24	15/01/24