



## **NON TECHNICAL SUMMARY**

**DEVELOPMENT:** IPPC PERMIT APPLICATION FOR THE  
HOUSING OF 64,000 FREE RANGE HENS (EGG  
PRODUCTION)

**LOCATION:** Rhosddu Farm  
Llansantffraid-Ym-Mechain  
Welshpool  
Powys  
SY22 6TH

**CLIENT:** Mr Martyn Langford

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The farm business proposing the application for an IPPC Permit is Mr Martyn Langford.

The surrounding land is exclusively agricultural.

Settlements surrounding the site include Llansantffraid-Ym-Mechain. The site is classed as open countryside by Powys County Council.

The farm business has made the decision to diversify into a poultry enterprise to support their existing beef and sheep enterprises and to create a sustainable future for the family. Hence, the business must diversify to create and sustain jobs.

Rhosddu Farm Poultry Unit currently operates as an egg production unit with the capacity for 56,000 birds per crop cycle in three buildings. The proposal is to change House 1 from a 16,000 bird flat deck system to a 24,000 bird multi-tier system. The variation seeks to increase total birds on farm to 64,000 free range birds.

The free range poultry laying unit will be integrated into the applicant's existing livestock enterprises to increase efficiency and sustainability. Manure is exported off site to a local AD plant. As a contingency should the AD plant not be able to receive the manure, the manure is exported by Gamber Logistics.

The poultry installation is located at Rhosddu Farm, Llansantffraid-Ym-Mechain, Welshpool, Powys, SY22 6TH.

Water is via a nipple drinking system fitted with cups to reduce leakage and spills leading to drier litter.

Feed is delivered from a UKASTA accredited feed mill and blown into bulk feed bins situated adjacent to the houses, from the feed bins the feed is augered into the houses and distributed to the birds via a pan feeding system.

Fallen stock will be recorded daily and securely stored in vermin proof containers awaiting regular collection by a licenced renderer.

The poultry unit is cleaned out in its entirety at the end of each production cycle.

At depletion any remaining litter will be removed from the site and used on operator controlled land or used as fuel for the Anaerobic Digester. The site will then be pressure washed, disinfected and dried out prior to the cycle beginning again. All wash waters will be contained in sealed underground tanks.

Wash water tanks along with sediment traps will be emptied and removed with litter.

The above measures are designed to reduce emissions, trees and hedges will trap dust particles reducing odour. Ammonia emissions will be reduced by

reduced protein feed, maintaining good litter conditions with dry matter content above 60%. Containment of wash waters will prevent pollutants being released to the environment.

Records of tonnages of litter and wash water removal are recorded.