



ENVIRONMENTAL MANAGEMENT SYSTEM SUMMARY

DEVELOPMENT: IPPC PERMIT VARIATION APPLICATION

LOCATION: Lower Trederwen Farm
Arddleen
Llanymynech
Powys
SY22 6RZ

CLIENT: Mrs J Mountford

Roger Parry & Partners LLP
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V2
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There will be no changes to the EMS system as a result of the change in the biomass boilers to X2 Wood chip boilers ETA eHack 240 EP.

Normal Operations

On a daily basis this will include checks on all equipment to ensure its proper functionality, with any defects being logged and repairs instigated. Daily records will be kept of water and feed consumption, temperatures, humidity and bird mortalities.

Maintenance Schedule Recording

Maintenance log submitted details preventative measures servicing carried out on site, these will cover the main areas such as feed and water systems, and ventilation systems in line with manufacturer's guidance. Generator is test run weekly under full load to ensure its availability under a mains power interruption, this will also test the alarm systems notifying staff members. Regular checks are made on buildings integrity, including fuel tank bunding and collision protection barriers for all fuel and feed storage areas.

Incidents and Abnormal Operations

Any deviations from normal operations are logged and dated, with corrective actions noted, listing person/contractor detailed to implement corrective actions, dated and signed.

Complaints

All complaints are recorded on the "Complaints Log". This will be dated and nature of complaint recorded, site manager/operator will be responsible for investigation of complaint, remedial action taken and complainant notified of the corrective action taken. The site will display a sign with permit number and contact details for both farm and Natural Resources Wales, at a location outside the site boundary that has public access.

Accident/Emergency Plan

A detailed emergency plan is held on site to cover all eventualities that may pose an environmental risk. As per the H1 risk assessment for accidents.

Training

All staff are suitably qualified to work at the installation, any new staff are mentored until such time as training is given. Staff are trained in both Health and Safety and environmental awareness. All staff and Contractors are made aware of the "How to Comply Document" upon entry to the site. Both staff and contractors have defined roles.

Installation Plans

All key plans are reviewed on an annual basis or following an incident, with details and dates recorded of any amendments. These will include Emergency, Noise plan, Odour plan and Site Closure Plans.

Site Security

Site does not have a secure boundary fence, all fuel stores, poultry houses and all store rooms are kept locked and secure, preventing any unauthorised access.