

Biomass Operation – Management/Fire Prevention/Emergency Plan Bromtrees Hall Farm Poultry Unit

Type of operation	Potential Risk	Control Measures
Boiler operation	Fire hazard	Operated to manufacturer's specifications and guidance. Regular servicing and cleaning. Daily operating temperatures recorded.
Boiler operation	Dust /noise or odour	Any deviance from normal operation should result in boiler shutdown with abnormalities recorded and manufacturer's guidance requested before further use.
Boiler operation	Ash removal and storage	Ash should be removed as per manufacturer's guidance using the correct PPE, storage of ash in sealed heat proof container awaiting disposal with litter at crop depletion.
Boiler Operation	Vandalism/Intruders	Boiler house to remain locked and secure at all times with authorised access only.
Woodchip storage	Fire risk	Authorised entry only, warning signs displayed of fuel storage, ie. No Smoking, No Naked flames etc.
Woodchip storage	Overheating	Moisture content monitored and recorded frequently (daily) to prevent mass overheating.
Boiler Operation Woodchip storage	Fire fighting	Water storage tank on site
Boiler Operation Woodchip storage	Fire waters	All site drainage set to containment to dirty water storage, farm equipment for emergency emptying.