EPRApplication Great Houndales Energy Efficiency Plan

Site:	Nafferton Wold Farms Ltd.
	Great Houndales Rearing Unit
	Nafferton
	E. Yorks
	YO25 4LF
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Reviewed:	

The Company has a commitment to energy efficiency stretching back many years, with a view to decreasing the energy cost per unit of output produced whilst also reducing our impact on the environment.

We have a Company Energy Policy, which details how our activities can achieve improved energy efficiency from year to year. Within this policy we have a commitment to purchase energy efficient equipment as less efficient pieces of equipment come to the end of their useful life.

Energy consumption is monitored monthly which allows us to analyse our electricity consumption and to target ways in which electricity can be further saved.

The buildings at Great Houndales are of a modern specification and as such are extremely energy efficient. The following areas will ensure energy efficiency;

- Adequate insulation installed to ensure the pullets can be kept cool in the summer and warm in the winter, whilst minimising LPG use;
- Energy efficient fans installed, controlled thermostatically by the BigDutchman Viper computer system to ensure optimum use;
- Low-energy LED lighting used, and controlled to ensure no over use.
- All buildings and equipment are regularly maintained to ensure continued energy efficiency.

Appendix 7