


TV13 Grove Hill Farm wood boiler	Installation details
 <p style="text-align: center;"><i>farm2000.co.uk</i></p>	<p>Owner: South Bucks Tree Surgeons Site address: Grove Hill Farm Manor Rd Thame Oxon OX9 3QT</p> <p>Grid reference: SP742044 Local authority: Oxfordshire CC / South Oxfordshire DC Renewable energy category: Biomass Status: Operational Operational since: 1986</p>
Technical information	Socio-economic & environmental data
<p>Technology type: Biomass combustion boiler ('Farm 2000') Manufacturer / Installer: Teisen Products / Self- installed www.farm2000.co.uk Energy input: Wood residues Consumption rate: 100 tonnes/year Installed capacity: Electric: - kWe Heat: 135 kWth</p> <p>Annual energy output: Electric: - MWh/year Heat: 202 MWh/year</p> <p>Supplying energy to: Electric: - Heat: Heating for house & hot water for swimming pool</p>	<p>Main drivers:</p> <p>Social benefits: -</p> <p>Jobs created/sustained Directly: - Indirectly: -</p> <p>New business startups: -</p> <p>Financial benefits: £1,500/year</p> <p>Capital cost (inc grant funding + body): £5,000</p> <p>Likely fossil fuel alternative: Heating oil</p> <p>Greenhouse gas emissions displaced: 61 tonnes CO₂/year Equivalent no. of homes supplied: Electricity: - Heat: 11</p>