


<p>TV43 The Old Bakehouse PV</p>  <p>PV module at Cholsey, Oxfordshire</p>	<p>Installation details</p> <p>Owner:</p> <p>Site address: Cholsey Oxfordshire</p> <p>Grid reference:</p> <p>Local Authority: South Oxfordshire District Council</p> <p>Renewable energy category: Solar PV</p> <p>Status: Operational</p> <p>Operational since: 14th January 2000</p>
<p>Technical information</p> <p>Technology type: Solar sunslates</p> <p>Manufacturer / Installer: Atlantis / Solar Century</p> <p>Fuel or feedstock: -</p> <p>Consumption rate: - tonnes/year</p> <p>Installed capacity: Electric: 1.6 kW_e Thermal: - kW_{th}</p> <p>Annual energy output: Electric: 1.0 MWh/year Thermal: - MWh/year</p> <p>Supplying energy to: Electric: Electricity grid Thermal: -</p>	<p>Socio-economic & environmental data</p> <p>Main drivers: To reduce greenhouse gas emissions</p> <p>Social benefits: Advocating personal responsibility for energy production</p> <p>Jobs created/sustained: Directly: - Indirectly: -</p> <p>New business startups: -</p> <p>Financial benefits: £Unknown/year</p> <p>Capital cost (inc grant funding + body): £13,000</p> <p>Likely fossil fuel alternative: Electricity from grid</p> <p>Greenhouse gas emissions displaced: 0.44 tonnes CO₂/year</p> <p>Equivalent no. of homes supplied: Electricity: 0.23 Thermal: -</p>