


TV150 Goring public conveniences PV	Installation details
	<p>Owner: South Oxfordshire DC Site address: Station Road Goring-on-Thames Oxfordshire RG8 0EP</p> <p>Grid reference: SU603803 Local authority: Oxfordshire CC / South Oxfordshire DC</p> <p>Renewable energy category: Solar PV Status: Operational Date: March 2006</p>
Technical information	Socio-economic & environmental data
<p>Technology type: 30× 70L solar photovoltaic panels</p> <p>Manufacturer / Installer: GB-Sol / PV Systems www.pvsystems.com</p> <p>Energy input: -</p> <p>Consumption rate: - tonnes/year</p> <p>Installed capacity: Electric: 2.1 kW_e Heat: -</p> <p>Annual energy output: Electric: 1.7 MWh/year Heat: -</p> <p>Supplying energy to: Electric: Lighting & appliances in toilet block Heat: -</p>	<p>Main drivers: Deliver sustainable development strategy; lead by example</p> <p>Social benefits: Public education</p> <p>Jobs created/sustained: Directly: - Indirectly: -</p> <p>New business startups: -</p> <p>Financial benefits: £105/year</p> <p>Capital cost (inc grant funding + body) £15,680</p> <p>Likely fossil fuel alternative: Electricity from grid</p> <p>Greenhouse gas emissions displaced: 0.7 tonnes CO₂/year</p> <p>Equivalent no. of homes supplied: Electricity: 0.4 Heat: -</p>