HW18 Cheverton Down wind

[Photo] Wind turbines at Cheverton Down

Technical information

Technology type:	3 x 600kW turbines
Manufacturer / Installer:	
Fuel or feedstock:	-
Consumption rate:	- tonnes/year
Installed capacity:	Electric: 1,800 kW_e Thermal: - kW_{th}
Annual energy output:	Electric: 6.0 MWh/year Thermal: - MWh/year
Supplying energy to:	Electric: Electricity grid Thermal: -

Installation details

Owner:	Npower Renewables
Site address:	Cheverton Down Shorwell Isle of Wight PO30 3JE
Grid reference:	
Local Authority:	Isle of Wight Council
Renewable energy category:	Wind
Status:	Planning permission granted
Operational since:	-

Socio-economic & environmental data

Main drivers:	Commercial investment
Social benefits:	Promoting renewables to community
Jobs created/sustained	Directly: - Indirectly: -
New business startups:	-
Financial benefits:	£ /year
Capital cost (inc grant funding + body):	£
Likely fossil fuel alternative:	-
Greenhouse gas emissions displaced:	tonnes CO_2/year
Equivalent no. of homes supplied	Electricity: Thermal: -