

Display energy certificate (DEC) recommendation report

SEVERN HALL Hardwick Campus St. Pauls Road CHELTENHAM GL50 4BS	Report number 9236-2070-0214-0494-7105
	Valid until 17 October 2026

Operational rating and DEC

This building’s operational rating is B.

For more information on the building’s energy performance, [see the DEC for this building_\(/energy-certificate/9000-2921-0141-3774-4064\).](#)

Recommendations

Make these changes to improve the property's energy efficiency.

Recommended improvements are grouped by the estimated time it would take for the change to pay for itself. The assessor may also make additional recommendations.

Each recommendation is marked as low, medium or high. This shows the potential impact of the change on reducing the property's carbon emissions.

Changes that pay for themselves within 3 years

Recommendation	Potential impact
Consider introducing or improving loft insulation.	High
Consider introducing a system of regular checks of Heating, Ventilation and Air Conditioning (HVAC) time and temperature settings and provisions to prevent unauthorised adjustment.	Medium

Changes that pay for themselves within 3 to 7 years

Recommendation	Potential impact
Engage experts to propose specific measures to reduce hot water wastage and plan to carry this out.	Medium

Changes that pay for themselves in more than 7 years

Recommendation	Potential impact
Consider installing building mounted photovoltaic electricity generating panels.	High
Engage experts to review the building lighting strategies and propose alterations and/or upgrades to daylighting provisions, luminaires and their control systems and an implementation plan.	High

Building and report details

Building occupier	
Building type	General Accommodation
Building environment	Heating and Natural Ventilation
Electricity used	46371 kW h
Gas used	139241 kW h
Total useful floor area	1290 square metres
Building reference	RRN-0196-0413-4710-8200-2043
Report issued on	18 October 2019
Calculation tool	DCLG, ORCalc, v3.6.3
Type of inspection	Physical

Assessor’s details

Assessor’s name	Ian Shellard
Employer’s name	ESOS Energy
Employer’s address	Tower House, Fairfax Street, BS1 3BN
Assessor ID	STRO034440
Accreditation scheme	Stroma Certification Ltd