

Display energy certificate (DEC)



HM Government

Greys Education Centre
Greys Education Centre- Secondary
Manor Drive
Kempston
BEDFORD
MK42 7AB

Operational rating

F

Certificate number: 2085-1950-0104-2599-7921

Valid until: 31 October 2021

Total useful floor area: 1287.46 square metres

Energy performance operational rating

The building's energy performance operational rating is based on its carbon dioxide (CO₂) emissions for the last year.

It is given a score and an operational rating on a scale from A (lowest emissions) to G (highest emissions).

The typical score for a public building is 100. This typical score gives an operational rating of D.

| Score | Operational rating | This building | Typical |
|---------|--------------------|---------------|---------|
| 0-25 | A | | |
| 26-50 | B | | |
| 51-75 | C | | |
| 76-100 | D | | 100 |
| 101-125 | E | | |
| 126-150 | F | 150 F | |
| 150+ | G | | |

Previous operational ratings

| Date | Operational rating |
|--------------|--------------------|
| October 2020 | 150 F |
| October 2019 | 139 F |
| October 2018 | 183 G |

Total carbon dioxide (CO₂) emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO₂.

| Date | Electricity | Heating | Renewables |
|--------------|-------------|---------|------------|
| October 2020 | 49 | 44 | 0 |
| October 2019 | 56 | 30 | 0 |
| October 2018 | 61 | 55 | 0 |

Assessment details

| | |
|--------------------------|--|
| Assessor's name | Roy Plumbley (Mob 07833910707) |
| Accreditation scheme | Stroma Certification Ltd |
| Employer/Trading name | beconline.co.uk |
| Employer/Trading address | Renew Certificate - DEC@beconline.co.uk |
| Issue date | 23 October 2020 |
| Nominated date | 31 October 2020 |
| Assessor's declaration | Contractor to the occupier for EPBD services only. |

This building's energy use

| Energy use | Electricity | Other fuels |
|---|-------------|-------------|
| Annual energy use (kWh/m ² /year) | 68.69 | 128.47 |
| Typical energy use (kWh/m ² /year) | 40 | 134.07 |
| Energy from renewables | 0.0% | 0.0% |