

Display energy certificate (DEC)



HM Government

London School of Economics & Political Science
Butler's Wharf Residence
11 Gainsford Street
LONDON
SE1 2NE

Operational rating

B

Certificate number: 2228-1162-4374-2808-4295

Valid until: 18 January 2026

Total useful floor area: 7,850 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	48 B	
51-75	C		
76-100	D		100
101-125	E		
126-150	F		
150+	G		

Previous operational ratings

Date	Operational rating
January 2025	48 B
January 2024	49 B
January 2023	49 B

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
January 2025	199	232	6
January 2024	199	252	7
January 2023	215	224	8

Assessment details

Assessor's name	Martin Keane
Employer/Trading name	Low Carbon Europe Limited
Employer/Trading address	12a Marlborough Place, Brighton, BN1 1WN
Assessor's declaration	Contractor to the occupier for EPBD services only.
Accreditation scheme	CIBSE Certification Limited
Issue date	13 February 2025
Nominated date	19 January 2025

This building's energy use

Energy use	Electricity	Other fuels
Annual energy use (kWh/m ² /year)	46.15	152.22
Typical energy use (kWh/m ² /year)	105	292.42
Energy from renewables	3.2%	0%

