

A simple guide to RSN online spreadsheets - An Analysis of Domestic Energy Efficiency Ratings lodged on the Energy Performance of Buildings Register

Energy Performance Certificates are a requirement of the Energy Performance of Buildings Directive. EPCs are required for all buildings (domestic and non-domestic), when constructed, sold or rented. There are some exemptions, e.g. buildings used as places of worship. EPCs are valid for 10 years. The EPC records how energy efficient a property is as a building, using an A-G rating scale (A – being the most efficient and G – the least).

The attached analysis uses data from live tables on Energy Performance of Buildings Certificates (<https://www.gov.uk/government/statistical-data-sets/live-tables-on-energy-performance-of-buildings-certificates>)

The analysis presents averages over the latest 8 quarters of data available from the live tables at the time of publication. Averages for local authority areas show the proportion of lodgements on the register (domestic properties) for each efficiency rating scale. The position for Predominantly Rural and Predominantly Urban local authority areas are also presented.

To use the analysis, please follow these simple steps:

Using the mouse, select this cell (containing a local authority name).

To the right of the cell, a grey square with a blue triangle appears. Clicking on this presents the full list of options available.

Proportion of Domestic Energy Performance Certificates lodged, by Energy Efficiency Rating (average over 8 quarters from 2013/2 to 2015/1 inclusive)

Select an authority here:

Craven

- Craven
- Daventry
- Derbyshire Dales
- Dover
- East Cambridgeshire
- East Devon
- East Hampshire
- East Hertfordshire
- Predominantly Urban

Ratio of Lodgements by Energy Efficiency Rating (based on Fuel Costs)							
	A	B	C	D	E	F	G
Craven	0.03%	6.32%	19.49%	41.21%	21.13%	9.68%	2.14%
Predominantly Urban	0.22%	8.25%	23.59%	42.10%	17.88%	6.11%	1.85%
Predominantly Rural	0.11%	6.23%	24.79%	45.28%	18.87%	3.74%	0.97%

A scroll bar to the right of the list reveals all available authorities to choose from, and clicking on the authority name populates the graph.

I hope this helps. If you have any comments or suggestions, please contact dan.worth@sparse.gov.uk