

Table 24c New and existing dwellings in England by Energy Performance Certificate (EPC) Band

Number and percentage of dwellings

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total number dwellings lodged on the EPC Register by EPC band											
A-B	147,742	183,911	175,539	192,288	215,575	242,226	209,854	243,482	264,669	249,607	252,938
C	501,404	395,911	330,793	311,015	376,015	472,913	467,839	561,388	660,839	670,971	698,706
D	930,991	696,111	550,451	420,225	496,117	550,989	529,981	539,706	554,895	497,168	484,562
E	390,610	298,191	260,716	156,413	171,785	184,329	171,960	166,161	146,039	113,058	101,118
F-G	119,329	108,601	88,858	56,913	47,154	39,696	38,863	40,868	36,269	30,678	29,997
Total	2,090,076	1,682,725	1,406,357	1,136,854	1,306,646	1,490,153	1,418,497	1,551,605	1,662,711	1,561,482	1,567,321
Percentage of all registered dwellings in each EPC band											
A-B	7.1	10.9	12.5	16.9	16.5	16.3	14.8	15.7	15.9	16.0	16.1
C	24.0	23.5	23.5	27.4	28.8	31.7	33.0	36.2	39.7	43.0	44.6
D	44.5	41.4	39.1	37.0	38.0	37.0	37.4	34.8	33.4	31.8	30.9
E	18.7	17.7	18.5	13.8	13.1	12.4	12.1	10.7	8.8	7.2	6.5
F-G	5.7	6.5	6.3	5.0	3.6	2.7	2.7	2.6	2.2	2.0	1.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percentage of all registered existing dwellings in each EPC band											
A-B	2.0	2.4	1.5	1.9	2.1	2.9	3.0	3.4	4.0	4.6	5.3
C	24.2	24.4	24.6	30.8	32.5	35.8	36.7	40.7	44.7	48.1	49.8
D	47.7	46.2	45.1	44.5	45.3	43.5	43.1	40.4	38.6	36.7	35.4
E	20.0	19.8	21.5	16.7	15.8	14.6	14.0	12.5	10.2	8.3	7.3
F-G	6.1	7.2	7.4	6.1	4.4	3.2	3.2	3.1	2.5	2.3	2.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percentage of all registered 'new' dwellings in each EPC band											
A-B	75.2	79.0	77.5	82.9	81.9	84.0	83.5	84.5	85.5	85.6	86.6
C	21.6	16.6	17.0	12.3	12.0	11.1	11.2	11.1	11.0	11.5	10.6
D	2.4	2.9	4.2	3.9	4.6	3.9	4.1	3.5	2.9	2.2	1.9
E-G	0.8	1.6	1.3	0.9	1.4	1.0	1.2	0.9	0.6	0.7	0.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Ministry of Housing, Communities & Local Government (MHCLG) Energy Performance of Buildings Certificates Statistical Release and Live Tables on Energy Performance of Buildings Certificates.

Notes: 1. Figures refer to EPCs lodged on the Energy Performance of Buildings Register since January 2014. Figures prior to 2014 are not reported due to data discontinuities and the fact that EPCs are only valid for up to 10 years.

2. The definition of new dwellings includes new build, conversions and change of use dwellings. Two or more EPCs may be stored over a number of years for one building, which can result in some duplication.

3. ONS estimate that by early 2025 around 71% of addresses in England recorded by the Valuation Office Agency have had at least one EPC registration since records began in 2007. EPC coverage is highest for dwellings built since 2012 and lowest for pre 1930 dwellings.