

**Table 24a English housing conditions: average energy efficiency (SAP) ratings**

*Rating out of 100*

Tenure	1996	2001	2003	2004	2005	2006
Private sector						
Owner-occupied	41.1	44.4	45.0	45.6	46.1	46.9
Private rented	37.9	41.9	44.4	45.7	46.0	46.6
All private sector	40.7	44.1	44.9	45.6	46.1	46.8
Social sector						
Local authority	45.7	49.6	52.0	53.9	55.3	55.8
Housing association	50.9	56.4	56.7	57.3	58.9	59.3
All social sector	46.8	51.9	53.9	55.3	56.9	57.4
All tenures	42.1	45.7	46.6	47.4	48.1	48.7

Source: English House Condition Survey 2006, CLG.

Note: SAP ratings are energy cost ratings determined by the government's Standard Assessment Procedure. It is an index based on calculated annual space and water heating costs for a standard heating regime expressed on a scale of 1 (highly inefficient) to 100 (highly efficient).

**Table 24b English housing conditions: Energy Performance Certificate (EPC) Bands in 2006**

Bands	Owner-occupied		Private rented		Private sector		Local authority		Housing association		Social sector		Whole stock	
	Thousands	%	Thousands	%	Thousands	%	Thousands	%	Thousands	%	Thousands	%	Thousands	%
Band B (81-91)	5	0.0	6	0.2	11	0.1	10	0.5	15	0.8	25	0.6	35	0.2
Band C (69-80)	555	3.6	238	9.1	793	4.4	282	13.5	469	25.4	751	19.1	1,545	7.0
Band D (55-68)	4,149	26.9	680	26.0	4,829	26.7	945	45.3	781	42.2	1,726	43.9	6,555	29.8
Band E (39-54)	6,967	45.1	969	37.1	7,936	44.0	666	31.9	471	25.4	1,137	28.9	9,072	41.3
Band F (21-38)	3,137	20.3	466	17.8	3,603	20.0	143	6.9	92	5.0	235	6.0	3,838	17.5
Band G (1-20)	629	4.1	253	9.7	882	4.9	40	1.9	21	1.1	61	1.5	943	4.3
<b>Total</b>	<b>15,442</b>	<b>100.0</b>	<b>2,611</b>	<b>100.0</b>	<b>18,053</b>	<b>100.0</b>	<b>2,086</b>	<b>100.0</b>	<b>1,850</b>	<b>100.0</b>	<b>3,936</b>	<b>100.0</b>	<b>21,989</b>	<b>100.0</b>

Source: English House Condition Survey 2006, CLG.

Note: The EPC Bands are based on SAP ratings (shown in brackets).