

HOUSEHOLD ESTIMATES

Mid-Year Household Estimates by Local Authority: 1991 to 2002

											Census	Mid-Year	
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2001	2002
SCOTLAND	2,052,000	2,066,800	2,084,800	2,101,800	2,119,000	2,136,200	2,152,800	2,169,900	2,186,100	2,203,160	2,192,250	2,196,660	2,216,780
Aberdeen City	90,600	92,300	93,600	94,900	96,100	96,800	98,300	99,400	99,900	100,870	97,010	97,140	97,970
Aberdeenshire	81,000	82,100	83,400	84,800	86,100	87,100	87,900	89,000	90,000	91,320	90,740	90,990	92,480
Angus	44,000	44,300	44,600	45,100	45,600	46,200	46,100	46,400	46,600	46,920	46,950	47,020	47,330
Argyll & Bute	37,400	36,800	37,000	37,300	37,600	37,700	37,700	38,100	38,200	38,320	38,970	39,020	39,110
Clackmannanshire	18,900	19,100	19,300	19,600	19,900	20,000	20,200	20,300	20,400	20,630	20,560	20,600	20,760
Dumfries & Galloway	59,700	60,000	60,500	61,100	61,700	62,300	62,700	63,000	63,300	63,700	63,810	63,950	64,450
Dundee City	67,400	67,200	67,300	68,000	67,900	67,500	67,200	66,800	66,800	66,980	66,910	67,010	66,910
East Ayrshire	49,100	49,200	49,500	49,700	49,900	50,100	50,300	50,700	50,800	51,080	50,350	50,400	50,730
East Dunbartonshire	39,400	39,600	39,800	40,400	41,000	41,300	41,500	41,600	41,900	42,110	42,210	42,250	42,340
East Lothian	34,500	34,800	35,200	35,500	35,900	36,300	36,700	37,200	37,500	37,890	38,160	38,350	38,790
East Renfrewshire	31,900	32,200	32,100	32,300	32,600	33,100	33,500	33,800	34,100	34,530	34,950	34,890	35,200
Edinburgh, City of	190,800	191,500	192,700	194,300	196,100	198,200	199,400	201,800	205,900	207,390	204,680	205,340	207,080
Eilean Siar	11,000	11,100	11,200	11,300	11,400	11,600	11,600	11,700	11,600	11,670	11,280	11,270	11,320
Falkirk	56,900	57,400	58,000	58,300	58,700	59,100	60,100	60,800	61,300	61,840	62,600	62,740	63,570
Fife	139,000	140,000	141,400	143,400	144,700	145,600	146,900	147,900	149,000	150,750	150,270	150,610	152,080
Glasgow City	271,800	273,100	275,100	274,000	273,000	271,900	272,800	273,900	273,900	274,120	271,600	272,070	274,730
Highland	80,200	81,200	82,200	83,400	84,800	85,800	86,900	87,900	88,100	88,760	89,530	89,740	90,510
Inverclyde	36,600	36,700	36,900	36,900	37,000	38,000	38,000	37,700	37,800	37,700	36,690	36,800	37,460
Midlothian	29,800	29,900	30,300	30,500	30,700	30,800	31,200	31,400	31,800	32,100	32,920	32,970	33,120
Moray	32,800	33,100	33,400	34,000	34,200	34,900	35,300	35,500	35,800	36,130	35,800	35,850	36,230
North Ayrshire	55,100	55,500	56,100	56,700	57,100	57,700	58,100	58,500	58,900	59,330	58,730	58,800	59,430
North Lanarkshire	122,900	123,800	124,700	125,600	127,000	128,500	129,100	130,600	132,200	134,340	132,620	132,550	133,910
Orkney	7,800	7,900	8,000	8,000	8,100	8,100	8,100	8,200	8,200	8,240	8,340	8,380	8,460
Perth & Kinross	51,800	52,300	52,700	53,600	54,400	55,000	55,700	56,300	57,100	57,480	58,320	58,440	59,160
Renfrewshire	71,300	71,900	72,600	73,300	74,100	75,100	75,800	76,400	76,900	77,280	75,360	75,410	75,650
Scottish Borders, The	43,600	44,000	44,200	44,400	44,700	44,900	45,400	45,700	46,100	46,480	47,370	47,450	48,190
Shetland	8,400	8,500	8,600	8,700	8,800	8,900	8,900	9,000	9,000	9,280	9,110	9,160	9,250
South Ayrshire	45,500	45,800	46,200	46,500	47,000	47,600	47,900	48,200	48,600	48,820	48,750	48,850	49,120
South Lanarkshire	117,400	118,600	119,400	120,200	121,300	122,300	123,400	124,200	125,300	126,190	126,500	126,750	127,900
Stirling	31,200	31,500	31,800	32,300	32,500	33,100	33,400	33,900	34,000	34,530	35,510	35,590	36,240
West Dunbartonshire	38,700	38,900	39,300	39,700	40,100	40,400	41,600	41,800	41,600	41,830	40,780	40,910	41,140
West Lothian	55,600	56,400	57,500	58,200	59,100	60,300	61,000	62,400	63,400	64,550	64,900	65,360	66,150

Notes:

On the 5th of March the Household Analyses Review Group, after consultation with Local Authority users, decided that from 2000, the estimates would be rounded to the nearest 10. As a result of rounding, the Scotland figure may not be the same as the sum of all Local Authorities. Please note that these are estimates only.

Estimates up to 2000 are based on the 1991 Census and from 2001 onwards are based on the 2001 Census.

Basic instruction on how mid-year household estimates are calculated

A	Start	Estimated dwellings @ Census 2001	
B	+	Newbuilding activity	2001 Q2,Q3&Q4, 2002 Q1&Q2
C	+	Conversions	2001 Q2,Q3&Q4, 2002 Q1&Q2
D	-	Demolitions	2001 Q2,Q3&Q4, 2002 Q1&Q2
E	=	Estimated dwellings @ mid-2002	
F	-	Local Authority vacant stock	@ 31/3/2002 from Stock 2
G	-	Non-Local Authority vacant stock	First, estimate the non-Local Authority total stock which is E (estimated total stock) less the estimated Local Authority stock at 31/3/2000 from Stock 1. The percentage of non-Local Authority stock which was vacant at the 2001 Census is then applied.
H	-	Other non-effective stock	The percentage of total stock at the 2001 Census which was 'ineffective' is applied to 'E', the estimated stock at mid-20002
I	+	Sharing allowance	This was calculated using the 2001 Census and replaces the values - based on the 1991 Census - used in estimates up to 2000. We have investigated the big drop in the figures and have concluded that the revised figure is consistent with the Census household and dwelling counts.
J	=	Household estimates @ mid-2002	

Notes

1. Census data provides dwelling counts at April 2001. To create 2002 estimates at mid year, an extra quarter of returns must be used (2001 Q
2. New housebuilding completions figures are taken from the NB1, NB2 returns from LAs and and from figures provided by Scottish Homes on Housing Association new building.
3. Conversions figures are calculated from CON1 and Stock 4 returns from LA's.
4. Demolitions figures are taken from S2 and Stock 5 returns from LAs.
5. Local Authority vacant stock figures are taken from the S1A and Stock 2 returns from LAs.
6. Non-Local Authority vacant stock is estimated as a percentage of all non-Local Authority stock.
Non-Local Authority stock is taken to be total dwellings less Local Authority stock estimates provided by LAs on the S1A and Stock 1 returns.
The percentage applied is fixed and is that calculated from the 2001 Census.
7. Other non-effective stock is taken to be a percentage of total dwellings.
The percentage applied is fixed and is that calculated from the 2001 Census.
Examples of other non-effective stock includes second homes and holiday homes.
8. Households sharing a dwelling is calculated from the 2001 Census.

Conversions

The conversions figure shown is the net increase in the number of stock due to conversions. The figure is calculated from information given on the CON1 and Stock 4 returns and is taken to be the total number of dwellings at the end of the project minus the number at the start. No net increase (or decrease) is counted until the project is completed, which is assumed to be when the number of dwellings at the end of the project is equal to the number of final completions expected at the start.

Changes to estimated dwelling stock figures

Please note that, for previous years estimates, the calculation A-E does not hold for all Local Authorities, and this in turn means it does not hold in the summary Scotland calculations. The reason for this is that the estimated dwellings figures for some Local Authorities were changed following the advice of the Local Authorities themselves during consultation in 1998 and 1999.

