

# First Release

## 2 October 2008

**Coverage** Great Britain

Theme Natural and Built Environment



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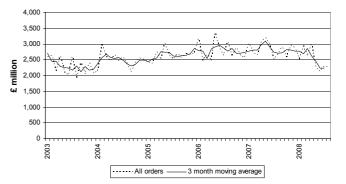
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# New orders in the construction industry August 2008

Orders in the three months to August 2008 fell by 15 per cent compared with the previous three month period. Private housing orders fell by 33 per cent compared with the previous

All orders for new construction



three month period. Orders in the 12 months to August 2008 fell 7 per cent compared with the previous 12 months and orders in three months to August 2008 fell by 18 per cent compared with the same period a year earlier. All orders figures quoted are seasonally adjusted and in constant (2000) prices.

### Orders for new construction

## (constant (2000) prices, seasonally adjusted)

(constant (2000) prices, seasonany adjusted)										
		Public housing	Private housing	Infra- structure	Public non- housing	Private industrial	Private commercial	All Orders		
£ millio	n									
2006		1,721	8,359	3,287	4,413	2,961	12,734	33,476		
2007		1,808	7,877	4,189	4,674	2,630	13,003	34,181		
2008	Q1	356	1,497	1,456	1,411	579	2,748	8,047		
2008	Q2 r	421	1,282	1,239	1,500	419	2,510	7,372		
2008	Jan	133	514	306	468	212	850	2,484		
2008	Feb	118	557	854	407	216	797	2,949		
2008	Mar	105	426	296	535	151	1,101	2,614		
2008	Apr	136	413	397	749	187	1,116	2,998		
2008	May r	142	517	353	398	96	740	2,246		
2008	Jun r	143	352	489	353	136	654	2,127		
2008	Jul r	158	321	414	612	122	681	2,309		
2008	Aug p	132	239	453	449	253	740	2,267		

r = revised p = provisional

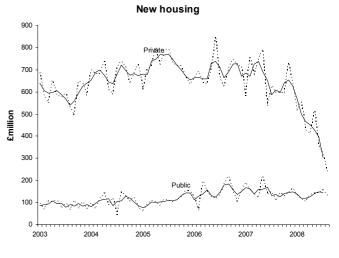


#### Private and public housing

Private housing orders in the three months to August 2008 fell by 33 per cent compared with the previous three month period, and fell by 48 per cent compared with the same three month period a year earlier. Private housing orders in the year to August 2008 fell by 28 per cent compared with those in the previous 12 months.

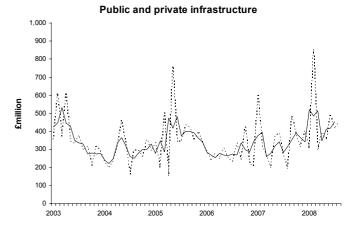
Public housing and housing association orders in the three months to August 2008 rose by 13 per cent compared with the previous three month period, and rose by 10 per cent compared with the same three month period a year earlier.

Public housing and housing association orders fell by 11 per cent in the 12 months to August 2008 compared with the previous 12 months. All comparisons in this sector are affected by large variations due to its relatively small size.



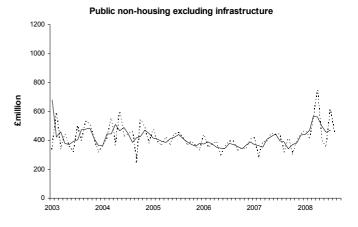
#### Private and public infrastructure

Infrastructure orders in the three months to August 2008 rose by 30 per cent compared with the previous three month period, and rose by 59 per cent when compared with the same three month period a year earlier. Orders in the year to August 2008 rose by 39 per cent compared with the previous 12 months.



#### **Public non-housing**

Public non-housing orders (excluding infrastructure) in the three months to August 2008 fell by 16 per cent compared with the previous three month period, and rose by 19 per cent compared with the same three month period a year earlier. Orders in the 12 months to August 2008 rose by 22 per cent compared with the previous 12 month period.





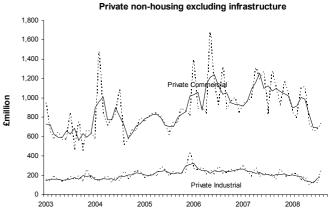
#### **Private non-housing**

Private commercial orders in the three months to August 2008 were 30 per cent lower compared with the previous three month period, and fell by 39 per cent compared with the same period a year earlier. Orders in the 12 months to August 2008 were 12 per cent lower than in the previous 12 months.

Private industrial orders in the three months to August 2008 rose by 18 per cent compared with the previous three month period, but fell by 19 per cent compared with the same three

month period a year earlier. Private industrial orders in the 12 months to

August 2008 fell by 22 per cent compared with the previous 12 months.





#### Revisions

Construction orders series may be revised following publication of the first monthly estimate. Current price data are revised two months following publications of the provisional figures. Other revisions to the orders series have been caused by revisions to some of the price and cost indices used to deflate the current price data to constant (2000) prices.

Volume and price of new orders obtained by contractors: By type of work

# Three monthly growth rates (seasonally adjusted volume index numbers)

		All new work published in	All new work published in	All new work
		this release	previous release	Revisions
2007	January	-4.0	-4.0	0.0
	February	2.4	2.4	0.0
	March	3.7	3.7	0.0
	April	2.2	2.2	0.0
	May	7.0	7.0	0.0
	June	10.2	10.2	0.0
	July	3.7	3.7	0.0
	August	-7.8	-7.8	0.0
	September	-12.3	-12.3	0.0
	October	-6.2	-6.2	0.0
	November	2.9	2.9	0.0
	December	3.7	3.7	0.0
2008	January	1.6	1.6	0.0
	February	-1.7	-1.7	0.0
	March	-4.4	-4.4	0.0
	April	3.0	3.0	0.0
	Мау	-5.4	-5.4	0.0
	June	-8.4	-8.0	-0.4
	July	-22.0	-21.6	-0.4



# **BACKGROUND NOTES**

### **Relevance to users**

- The First Release brings together information on orders for new construction in Great Britain. It draws on data compiled from monthly sample surveys of construction contractors. The construction industry, which accounted for 5.9% of UK gross value added in 2006, covers Section F of the Standard Industrial Classification 2003.
- Because monthly figures are variable, especially for individual sectors, attention is directed to the latest three month period. Even this comparison can be affected by exceptionally high or low results. Graphs are shown with a three month moving average trend. Figures for individual sectors can be affected by exceptionally large contracts.
- Responsibility for construction output, employment and new orders statistics from the Department for Business, Enterprise and Regulatory Reform to the Office for National Statistics on 1st March 2008. Details of the transfer can be found at:

http://www.statistics.gov.uk/pdfdir/constats1007.pdf

# Accuracy

- 4. Revisions to previous periods: Figures for the recent months are provisional and subject to revision, mainly in the light of revisions to deflators. Current price figures are revised once, two months after provisional publication.
- 5. Figures marked r indicate that the data have been revised since the last edition.

# Deflation and seasonal adjustment

- 6. The headline data are given in constant 2000 prices, seasonally adjusted. Deflators adjust the value series to take out the effect of price changes to give the volume series. Deflation of orders is carried out sectorally, and a range of relevant tender price, materials price and labour price indices are used.
- 7. Seasonal adjustment aids interpretation by removing annually recurring fluctuations, for example, due to the financial year. Unadjusted data are also available.

# **Further information**

- Spreadsheets containing the data published in this First Release, as well as further breakdowns and previous ONS releases can be found at: <u>http://www.statistics.gov.uk/STATBASE/Product.asp?vlnk=720</u>
- Releases on orders for new construction in 2006 and 2007 can be found on the BERR website at: <u>http://stats.berr.gov.uk/construction/orders/</u>
- 10. Related releases on output and employment in the construction industry in Great Britain are published at: <a href="http://www.statistics.gov.uk/STATBASE/Product.asp?vlnk=725">http://www.statistics.gov.uk/STATBASE/Product.asp?vlnk=725</a>
- 11. The Construction Statistics Annual publication brings together a wide range of statistics that are currently available on the construction industry from a number of different sources. This is published at: <a href="http://www.statistics.gov.uk/StatBase/Product.asp?vlnk=284&Pos=&ColRank=1&Rank=272">http://www.statistics.gov.uk/StatBase/Product.asp?vlnk=284&Pos=&ColRank=1&Rank=272</a>

# **Publication policy**

- 12. Details of the policy governing the release of new data are available from the press office. Also available is a list of the names of those given pre-publication access to the contents of this release.
- National Statistics are produced to high professional standards set out in the National Statistics Code of Practice. They undergo regular quality assurance reviews to ensure that they meet customer needs. They are produced free from any political interference.
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#### Table 1: Volume of orders for new construction in Great Britain Constant (2000) prices seasonally adjusted index numbers

2000	=	1	00	
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			Public	Private	Infra-	Public	Private	Private	All new
			Housing <sup>1</sup>	Housing <sup>1</sup>	structure	(excl infrastructure)	Industrial	Commercial	Work
2003			119.4	117.2	88.9	132.3	77.4	80.1	97.8
2004			139.1	134.8	68.5	138.5	84.9	97.6	106.2
2005			145.1	141.3	91.9	125.3	110.2	97.1	112.3
2006			189.1	137.4	65.8	115.7	114.4	130.9	119.0
2007			198.6	129.4	83.9	122.5	101.6	133.7	121.6
2007	Q1		212.6	132.5	95.0	114.1	111.9	119.3	119.5
	Q2		210.5	136.5	76.9	133.9	106.9	154.9	131.6
	Q3		178.0	119.9	75.8	122.4	87.8	131.8	115.4
	Q4		193.5	128.8	87.9	119.7	99.8	128.7	119.7
2008	Q1		156.4	98.4	116.7	148.0	89.5	113.0	114.5
	Q2	R	184.9	84.3	99.3	157.3	64.7	103.2	104.9
2006	Jan		162.2	130.3	69.8	138.7	124.0	171.7	135.5
	Feb		83.9	137.1	57.2	111.0	119.0	109.0	106.2
	Mar		260.4	126.5	66.4	117.2	130.4	111.4	114.0
	Apr		198.9	125.8	59.7	123.8	97.6	103.0	105.7
	May		163.8	138.0	74.7	90.7	117.7	207.3	143.3
	Jun		154.4	167.7	60.3	111.0	93.0	137.9	123.3
	Jul		176.7	130.6	56.2	123.0	136.0	113.2	112.3
	Aug		242.5	122.4	81.1	124.0	102.2	162.6	131.2
	Sep		290.2	139.3	57.5	104.4	105.3	108.9	111.3
	Oct		198.4	147.8	103.8	108.9	119.6	118.3	123.6
	Nov		137.0	141.7	52.9	107.2	109.1	124.1	112.0
	Dec		200.7	141.1	50.6	128.5	118.6	103.2	110.1
2007	Jan		252.4	114.7	144.3	131.9	138.2	116.1	129.4
	Feb		204.2	150.1	76.5	88.3	109.1	119.1	115.9
	Mar		181.3	132.8	64.2	122.1	88.6	122.6	113.1
	Apr		159.9	147.1	47.8	123.1	129.8	161.6	130.1
	May		293.1	156.3	88.8	140.9	87.1	146.5	136.9
	Jun		178.5	106.1	94.2	137.8	103.6	156.7	127.9
	Jul		199.5	123.6	64.5	139.8	94.3	102.0	107.6
	Aug		143.1	117.7	46.3	96.7	95.0	157.8	114.8
	Sep		191.4	118.4	116.5	130.8	74.2	135.6	124.0
	Oct		169.4	117.3	91.4	94.7	122.7	113.2	110.4
	Nov		193.2	144.5	75.1	125.2	91.1	144.2	126.1
	Dec		217.9	124.7	97.3	139.1	85.7	128.5	122.5
2008	Jan		175.8	101.4	73.6	147.3	98.3	104.9	106.0
	Feb		155.3	109.8	205.3	128.1	100.2	98.3	125.8
	Mar		138.2	84.1	71.1	168.4	69.9	135.8	111.6
	Apr		179.2	81.4	95.4	235.7	86.7	137.6	127.9
	May	R	187.0	101.9	84.8	125.3	44.5	91.3	95.9
	Jun	R	188.5	69.5	117.7	110.9	62.9	80.7	90.8
	Jul	R	208.8	63.3	99.5	192.4	56.8	84.0	98.5
	Aug	Р	174.5	47.1	108.9	141.2	117.3	91.3	96.7

1. Excludes orders for home improvement work

P Provisional

R Revised

These tables and additional breakdowns are available in Excel from http://www.statistics.gov.uk/STATBASE/Product.asp?vlnk=720

### Table 2: Volume of orders for new construction in Great Britain <sup>1</sup> Constant (2000) prices seasonally adjusted

£ million

		_	Public Housing <sup>1</sup>	Private Housing <sup>1</sup>	Infra- structure	Public	Private Industrial	Private	All new Work
			Housing	Housing	Structure	(excl infrastructure)	muusinai	Commercial	WUIK
2003 2004			1,087 1,267	7,132 8,205	4,440 3,420	5,046 5,283	2,002 2,197	7,794 9,491	27,502 29,862
2005 2006			1,321 1,721	8,597 8,359	4,588 3,287	4,779 4,413	2,853 2,961	9,447 12,734	31,585 33,476
2007			1,808	7,877	4,189	4,674	2,630	13,003	34,181
2007	Q1 Q2		484	2,016	1,185	1,088	724	2,900	8,398
	Q2 Q3		479 405	2,077 1,824	960 946	1,277 1,167	692 568	3,768 3,205	9,253 8,116
	Q4		440	1,960	1,098	1,141	646	3,129	8,414
2008	Q1	_	356	1,497	1,456	1,411	579	2,748	8,047
	Q2	R	421	1,282	1,239	1,500	419	2,510	7,372
2006	Jan		123	661	290	441	267	1,392	3,174
	Feb		64	695	238	353	257	883	2,489
	Mar		198 151	641 638	276 248	372 394	281 211	903 835	2,672 2,477
	Apr May		124	700	311	288	254	1,681	2,477 3,358
	Jun		117	851	251	353	201	1,118	2,890
	Jul		134	662	234	391	293	918	2,632
	Aug		184	621	337	394	220	1,318	3,075
	Sep		220 151	706 750	239 432	332 346	227 258	883 959	2,608
	Oct Nov		104	730	220	340	235	1,006	2,896 2,625
	Dec		152	716	210	408	256	837	2,579
2007	Jan		192	582	600	419	298	941	3,032
	Feb		155	761	318	281	235	965	2,715
	Mar Apr		138 121	673 746	267 199	388 391	191 280	994 1,310	2,651 3,048
	May		222	740	369	448	188	1,188	3,208
	Jun		135	538	392	438	224	1,271	2,998
	Jul		151	627	268	444	203	827	2,521
	Aug		109	597	193	307	205	1,279	2,689
	Sep		145	600	485	416	160	1,099	2,906
	Oct Nov		129 147	595 733	380 312	301 398	265 197	918 1,169	2,587 2,955
	Dec		165	632	405	442	185	1,042	2,872
2008	Jan		133	514	306	468	212	850	2,484
	Feb		118	557	854	407	216	797	2,949
	Mar		105	426	296	535	151	1,101	2,614
	Apr May	R	136 142	413 517	397 353	749 398	187 96	1,116 740	2,998 2,246
	Jun	R	142	352	353 489	353	136	654	2,240 2,127
	Jul	R	158	321	414	612	122	681	2,309
	Aug	Р	132	239	453	449	253	740	2,267

1. Excludes orders for home improvement work

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### Table 3: Volume of orders for new construction in Great Britain <sup>1</sup> Constant (2000) prices

£ million

		_	Public	Private	Infra-	Public	Private	Private	All new
			Housing <sup>1</sup>	Housing <sup>1</sup>	structure	(excl	Industrial	Commercial	Work
						infrastructure)			
2003			1,087	7,132	4,440	5,046	2,002	7,794	27,502
2004			1,267	8,205	3,420	5,283	2,197	9,491	29,862
2005			1,321	8,597	4,588	4,779	2,853	9,447	31,585
2006			1,721	8,359	3,287	4,413	2,961	12,734	33,476
2007			1,808	7,877	4,189	4,674	2,630	13,003	34,181
2007	Q1		650	2,108	1,217	1,099	701	2,995	8,770
	Q2		431	2,145	1,141	1,231	680	3,843	9,471
	Q3		346	1,877	922	1,252	600	3,254	8,251
	Q4		382	1,747	909	1,091	649	2,911	7,690
2008	Q1		477	1,567	1,379	1,412	555	2,838	8,227
	Q2	R	400	1,324	1,473	1,386	404	2,488	7,476
2006	Jan		138	702	299	460	236	1,380	3,217
	Feb		70	692	213	365	229	866	2,435
	Mar		341	702	296	347	323	976	2,985
	Apr		197	609	378	334	189	715	2,422
	May		85	727	379	261	276	1,800	3,528
	Jun		100	960	220	392	193	1,229	3,094
	Jul		132	687	203	479	322	1,114	2,937
	Aug		131	644	388	414	232	1,229	3,038
	Sep		185 134	710 712	218 334	302 413	223 253	836 879	2,474 2,724
	Oct Nov		83	671	210	313	253 250	1,019	2,724
	Dec		125	542	149	333	234	692	2,076
2007	Jan		216	643	638	444	267	945	3,152
2007	Feb		171	759	287	291	212	960	2,678
	Mar		263	707	293	365	223	1,090	2,940
	Apr		159	733	310	333	253	1,136	2,924
	May		150	800	476	406	209	1,291	3,333
	Jun		122	611	354	492	218	1,417	3,214
	Jul		147	668	234	548	224	1,019	2,840
	Aug		74	649	233	327	219	1,191	2,693
	Sep		124	559	455	377	158	1,044	2,717
	Oct		117	594	305	364	263	845	2,488
	Nov		119	698	310	368	213	1,197	2,906
	Dec		146	456	294	359	173	869	2,296
2008	Jan		149	567	316	493	188	849	2,562
	Feb		129	554	747	420	193 174	789	2,830
	Mar		199 177	446 404	316 601	500 634	174 168	1,200 962	2,836 2,947
	Apr May	R	95	404 521	442	359	100	962 800	2,947 2,323
	Jun	R	127	399	430	394	131	725	2,323
	Jul	R	153	341	350	750	134	835	2,563
	Aug	Ρ	90	259	532	475	268	686	2,309

1. Excludes orders for home improvement work

P Provisional

R Revised

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# Table 4: Value of orders for new construction in Great Britain <sup>1</sup> Current prices

£ million

		_	Public	Private	Infra-	Public	Private	Private	All new
			Housing <sup>1</sup>	Housing <sup>1</sup>	structure	(excl	Industrial	Commercial	Work
						infrastructure)			
2003			1,340	9,471	4,894	6,142	2,383	9,721	33,951
2004			1,697	12,153	3,772	6,847	2,593	12,026	39,089
2005			1,951	13,171	5,532	6,694	3,421	13,163	43,932
2006			2,653	13,468	4,319	6,162	3,634	17,528	47,764
2007			2,964	13,109	5,633	7,324	3,306	18,288	50,624
2007	Q1		1,056	3,473	1,677	1,651	876	4,189	12,922
	Q2		707	3,547	1,533	1,912	851	5,386	13,934
	Q3		568	3,150	1,225	1,992	756	4,588	12,279
	Q4		634	2,939	1,198	1,770	824	4,125	11,489
2008	Q1		797	2,658	1,780	2,283	711	3,982	12,211
	Q2	R	669	2,268	1,895	2,211	526	3,510	11,078
2006	Jan		209	1,103	377	638	288	1,887	4,502
	Feb		106	1,110	269	505	279	1,187	3,456
	Mar		518	1,120	379	481	394	1,337	4,229
	Apr		302	978	490	463	231	980	3,444
	May		130	1,168	497	364	336	2,466	4,962
	Jun		154	1,558	292	547	236	1,687	4,474
	Jul		205	1,112	272	669	394	1,534	4,186
	Aug		203	1,054	524	580	285	1,696	4,342
	Sep		289	1,151	293	424	275	1,157	3,589
	Oct		210	1,148	447	581	313	1,218	3,918
	Nov		130	1,080	279	441	310	1,416	3,657
	Dec		197	886	199	469	291	964	3,006
2007	Jan		348	1,069	878	661	333	1,319	4,609
	Feb		278	1,241	397	436	264	1,344	3,962
	Mar		429	1,163	402	554	278	1,526	4,352
	Apr		261	1,194	421	511	317	1,590	4,294
	May		246	1,333	638	630	261	1,807	4,915
	Jun		199	1,020	474	770	273	1,988	4,725
	Jul		241	1,119	312	866	281	1,433	4,253
	Aug		122	1,096	309	521	276	1,680	4,004
	Sep		205	935	604	604	199	1,476	4,022
	Oct		193	992	403	588	333	1,197	3,707
	Nov		198	1,181	410	599	271	1,700	4,358
	Dec		242	766	385	583	220	1,228	3,424
2008	Jan		249	958	410	798	240	1,194	3,850
	Feb		215	952	962	679	247	1,104	4,160
	Mar		333	748	407	805	224	1,684	4,201
	Apr		297	681	773	1,015	217	1,354	4,337
	May		159	898	570	572	137	1,129	3,465
	Jun	R	214	688	553	624	171	1,027	3,277
	Jul	P	256	591	451	1,183	176	1,188	3,845
	Aug	Р	151	439	683	745	354	981	3,351

1. Excludes orders for home improvement work

P Provisional

R Revised

These tables and additional breakdowns are available in Excel from <a href="http://www.statistics.gov.uk/STATBASE/Product.asp?vlnk=720">http://www.statistics.gov.uk/STATBASE/Product.asp?vlnk=720</a>