Highs and lows (to accompany the Money and Credit statistical release) Lending to individuals

June 2019

Seasonally adjusted; changes/flows, one-month, three-month (annualised), and twelve-month growth rates

Series	Code	Start date	Changes/Flows (£mns) Growth rate (%)	Last occasion when value was					Previous peak ^(a)		Series low ^(b)		Series	high ^(b)
			Number	Lower		Higher		Same						
Total						-								
Changes ^(c)	BZ2C	Apr 93/Q1 87	4,777	3,844	May 19	4,983	Apr 19	-	4,983	Apr 19	-503	Dec 11	12,035	Oct 03
1-month	BZ2E	Apr 93	0.3	0.2	May 19	0.4	Sep 17	Apr 19	0.3	Apr 19	0.0	Nov 12	1.3	Oct 03
3-month(ann)	BZ2G	Jun 93/Q2 87	3.4	3.3	May 19	3.5	Apr 19	Mar 19	3.5	Apr 19	-0.1	Aug 09	23.6	Q3 88
12-month	BZ2K	Mar 94/Q1 88	3.4	3.3	Nov 15	3.5	May 19	-	4.3	Dec 17	0.3	Jun 11	21.4	Q3 88
Secured lending														
Changes ^(c)	VTVJ	Apr 93/Q1 87	3,731	2,938	May 19	3,961	Apr 19	-	4,022	Mar 19	-312	Dec 10	10,265	Oct 06
Gross lending ^(c)	VTVC	Apr 93/Q1 87 ^(d)	21,778	21,480	Mar 19	22,193	May 19	-	22,464	Apr 19	3,541	Q4 92	32,067	Nov 06
Repayments	B86L	Jan 99	18,382	18,194	Apr 19	19,487	May 19	-	19,487	May 19	5,346	Jan 99	23,492	Jun 07
1-month	VTYF	Apr 93	0.3	0.2	May 19	0.6	Mar 16	Apr 19	0.3	Apr 19	0.0	Apr 16	1.4	Oct 03
3-month(ann)	VTYG	Jun 93/Q2 87	3.0	2.9	Feb 19	3.1	May 19	Mar 19	3.2	Apr 19	0.3	Aug 11	24.0	Q3 88
12-month	VTYI	Mar 94/Q1 88	3.1	3.0	Apr 17	3.2	May 19	May 17	3.5	Jan 18	0.5	Nov 11	21.5	Q3 88
Approvals of loans	secure	d on dwellings												
Value (all loans)	VTVQ	Apr 93/Q1 87 ^(e)	21,832	21,703	May 19	21,842	Apr 19	-	21,842	Apr 19	6,207	Oct 97	32,944	Feb 07
No.(house purchase)	VTVX	Apr 93/Q1 87 ^(e)	66,440	65,647	May 19	66,813	Jan 19	-	66,258	Apr 19	26,345	Nov 08	132,436	Dec 03
Consumer credit														
Changes ^(c)	B3PS	Apr 93/Q2 87	1,046	906	May 19	1,199	Feb 19	-	1,022	Apr 19	-1,172	Aug 09	2,331	Mar 16
Credit card ^(c)	VZQX	Apr 93/Q2 87	267	216	Apr 19	326	May 19	-	326	May 19	-205	Jul 12	1,283	Mar 04
Other ^(c)	B4TU	Apr 93/Q2 87	779	580	May 19	806	Apr 19	Feb 17	806	Apr 19	-1,382	Aug 09	1,572	Mar 17
1-month	B3PW	Apr 93	0.5	0.4	May 19	0.6	Feb 19	Apr 19	0.5	Apr 19	-0.6	Aug 09	1.9	Feb 97
3-month(ann)	B3PY	Jun 93/Q2 87	5.6	4.8	May 19	5.9	Mar 19	Sep 18	6.1	Feb 19	-4.0	Oct 09	23.2	Q3 88
12-month	B4TC	Mar 94/Q1 88	5.5	5.4	Mar 14	5.7	May 19	Apr 14	8.8	Jun 18	-2.2	Jun 10	21.5	Q1 88

(a) This could be a local peak, rather than the all time high in the series.(b) The date shown reflects the most recent occurrence of this observation, as the observation may have also occurred prior to this.

(c) References to quarterly data are where the latest monthly point has been compared to a quarterly figure divided by three.
(d) Break in series at Q3 87. Comparisons are calculated back to Q3 87.
(e) Break in series at Oct 97. Comparisons are calculated back to Oct 97.

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Lending to businesses June 2019

Seasonally adjusted; changes/flows, twelve-month growth rate

Series	Code	de Start date	Changes/Flows (£mns)		Last occas	Previous peak ^(a)		Series low ^(b)		Series high ^(b)				
			Growth rate (%)	Lo	wer	Hig	Higher Same							
Net finance raised by PNFCs														
Net finance raised	VYVV	Oct 97	3,281	1,819	May 19	5,655	Apr 19	-	5,655	Apr 19	-10,153	Jul 09	16,006	Oct 07
Equity	ZID5	Jan 03	-769	-775	May 19	1,180	Apr 19	-	1,180	Apr 19	-2,169	Jul 06	9,591	Jun 09
Bonds ^(c)	Z93T	Jan 03	1,437	-3,084	Feb 19	2,622	May 19	-	3,453	Mar 19	-5,586	Mar 09	11,031	May 18
Commercial paper ^(c)	B32L	Jan 03	-1,001	-1,109	Apr 19	-561	May 19	-	-561	May 19	-1,933	Mar 14	3,776	Jan 19
Loans by MFIs	B93K	Jan 98	2,548	1,089	May 19	4,395	Apr 19	-	4,395	Apr 19	-16,072	Jul 09	18,662	Oct 07
Loans to non-fina	ncial bus	inesses												
Changes	ZLV6	May 11	2,647	1,661	May 19	4,504	Jan 19	-	1,766	Apr 19	-5,440	Aug 17	7,132	Jul 17
12-month	ZO8K	Apr 12	4.4	4.2	May 19	-	-	-	4.2	Jan 19	-5.4	Nov 12	4.4	Jun 19
Loans to non-fina	ncial bus	inesses: of whi	ch Large											
Changes	ZM8F	May 11	2,271	1,418	May 19	4,267	Jan 19	-	1,458	Apr 19	-5,455	Aug 17	7,015	Jul 17
12-month	Z080	Apr 12	6.4	6.3	May 19	-	-	-	6.3	Jan 19	-6.1	Apr 12	6.4	Jun 19
Loans to non-fina	ncial bus	inesses: of whi	ch SMEs											
Changes	ZM87	May 11	375	244	May 19	404	Mar 17	-	308	Apr 19	-1,124	Sep 11	644	Sep 16
12-month	ZO8M	Apr 12	0.8	0.5	May 19	0.9	Aug 17	Nov 15	0.4	Jan 19	-4.5	Aug 12	2.0	Sep 16
Gross lending to a	and repay	/ments by non-f	financial businesses (ex	cluding o	overdrafts	s): large								
Gross lending	ZM8J	Apr 11	14,204	13,772	Nov 17	16,248	May 19	-	16,248	May 19	7,603	Aug 13	22,103	Jul 17
Repayments	ZM8K	Apr 11	14,203	13,222	Feb 18	14,361	May 19	-	17,767	Feb 19	8,838	Sep 12	24,932	Aug 17
Gross lending to a		ments by non-f	financial businesses (ex		overdrafts	-								
Gross lending	ZM8B	Apr 11	4,621	4,516	Apr 19	4,624	May 19	-	4,624	May 19	2,745	Nov 12	5,239	Jan 16
Repayments	ZM8C	Apr 11	4,060	3,969	Dec 13	4,219	May 19	-	4,219	May 19	3,334	Mar 13	5,685	Feb 19

(a) This could be a local peak, rather than the all time high in the series.

(b) The date shown reflects the most recent occurrence of this observation, as the observation may have also occurred prior to this.

(c) Not seasonally adjusted.

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Broad money and credit

June 2019

Seasonally adjusted; changes, one-month, three-month (annualised) and twelve-month growth rates

Series	Code	Start date	Changes (£mns)		Last oc	casion wh	en value v	vas	Previous peak ^(a)		^(a) Series low ^(b)		Series high ^(b)	
			Growth rate (%)	Lov	wer	Hig	her	Same		_				_
M4 excluding	g intermediate	e OFCs												
Changes ^(c)	B54Q	Jul 09/Q1 98	2,009	-1,904	Jan 19	3,295	May 19	-	8,183	Apr 19	-7,731	Dec 13	29,728	Jul 16
1-month	B68P	Jul 09	0.1	-0.1	Jan 19	0.2	May 19	Mar 19	0.4	Apr 19	-0.4	Dec 13	1.5	Jul 16
3-month(ann)	B55Q	Sep 09/Q1 98	2.5	0.7	Mar 19	2.7	May 19	Jan 19	2.7	May 19	-1.9	Sep 09	15.5	Jul 16
12-month	B56Q	Jun 10/Q4 98	2.0	1.8	May 19	2.8	Apr 19	Feb 11	2.8	Apr 19	1.0	Jul 10	11.5	Q3 06
M4: Househo														
Changes ^(c)	VVHS	Oct 97/Q2 63	5,066	3,071	Mar 19	6,552	May 19	Mar 18	6,552	May 19	-3,147	Apr 18	10,068	Mar 16
1-month	VVHT	Oct 97	0.4	0.2	Mar 19 Mar 19	0,352	May 19 May 19	Apr 19	0,352	May 19 May 19	-0.3	Oct 08	1.0	Dec 07
3-month(ann)	VVHU	Dec 97/Q2 63	4.8	4.2	May 19	0.3 5.2	Oct 16	Apr 19 Apr 99	3.9	Feb 19	-0.3	Jul 10	24.8	Q3 88
12-month	VVHW	Sep 98/Q1 64	3.6	3.5	May 19 May 19	3.Z 3.7	Jun 17	Nov 15	3.9	Feb 19 Feb 19	1.8	Jun 11	19.0	Q3 88 Q1 74
M4: PNFCs		3ep 90/Q1 04	5.0	5.5	Iviay 19	5.7	Junin	100 15	5.0	Feb 19	1.0	Juii II	19.0	Q174
Changes ^(c)	VVHM	Oct 97/Q4 63	-4,076	-4,620	Apr 16	2,342	May 19	-	2,342	May 19	-4,620	Apr 16	7,697	Apr 07
1-month	VVHN	Oct 97	-1.0	-1.3	Apr 16	0.6	May 19	Jan 11	0.6	May 19	-2.2	Jan 00	4.8	Jun 01
3-month(ann)	VVHO	Dec 97/Q3 63	-0.4	-0.7	Mar 19	3.1	May 19	-	3.1	May 19	-29.8	Q2 69	66.9	Q2 72
12-month	VVHQ	Sep 98/Q1 64	1.6	1.4	Dec 11	3.1	May 19	-	5.4	Dec 18	-9.8	Q2 69	48.9	Q1 73
	rmediate OFC	Cs												
Changes ^(c)	B64Q	Jul 09/Q1 98	1,018	-5,600	May 19	1,578	Apr 19	-	1,578	Apr 19	-12,821	Dec 13	19,306	Jul 16
1-month	B67P	Jul 09	0.3	-1.8	May 19	0.5	Apr 19	Sep 17	0.5	Apr 19	-4.8	Dec 13	7.2	Jul 16
3-month(ann)	B65Q	Sep 09/Q1 98	-3.8	-4.5	May 19	0.1	Apr 19	-	0.1	Apr 19	-20.0	Sep 09	85.4	Jul 16
12-month	B66Q	Jun 10/Q4 98	-4.3	-7.0	May 19	-1.3	Apr 19	Mar 16	-1.3	Apr 19	-9.2	Q1 10	21.2	Apr 17
M4														!
Changes ^(c)	AUZJ	Jul 82/Q2 63	1,399	-2,310	May 19	12,819	Apr 19	_	12,819	Apr 19	-30,085	Mar 14	48,634	Oct 08
1-month	VQJS	Aug 82	0.1	-0.1	May 19	0.5	Apr 19	Nov 17	0.5	Apr 19	-00,000	Mar 14	2.7	Oct 08
3-month(ann)	VQKA	Oct 82/Q2 63	2.0	1.3	Mar 19	2.7	May 19	Feb 10	4.0	Apr 19	-8.2	May 14	26.6	Dec 08
0-110111121112	VQRA	001 02/02 03		1.5			-			•		•		
· · ·		Jul 83/01 64	23	21	May 10	20	$\Lambda nr 10$	Mar 18	1 20			1110 117	· ·/·/ u	(), 2 / 2
· · ·	VQJW	Jul 83/Q1 64	2.3	2.1	May 19	2.9	Apr 19	Mar 18	2.9	Apr 19	-5.5	Jun 12	22.9	Q3 73
12-month			1	2.1										
12-month	Code	Jul 83/Q1 64 Start date	Changes (£mns)		Last oc	casion wh	en value v	vas		s peak ^(a)	-5.5 Series			high ^(b)
12-month	Code	Start date	1				en value v							
12-month Series M4L excludin	Code ng intermedia	Start date te OFCs	Changes (£mns) Growth rate (%)	Lov	Last oc wer	casion wh Hig	her	vas Same	Previou	s peak ^(a)	Series	low ^(b)	Series	i high ^(b)
12-month Series M4L excludin Changes ^(c)	Code ng intermedia B58Q	Start date te OFCs Jul 09/Q1 98	Changes (£mns) Growth rate (%) 11,531	Lo ¹	Last oc wer May 19	casion wh Hig 13,817	her Dec 18	vas Same -	Previou	s peak ^(a) Mar 19	Series -15,876	low ^(b) Jul 09	Series 28,541	6 high^(b) Q2 06
12-month Series M4L excludin Changes ^(c) 1-month	Code ng intermedia B58Q B66P	Start date te OFCs Jul 09/Q1 98 Jul 09	Changes (£mns) Growth rate (%) 11,531 0.6	-583 0.0	Last oc wer May 19 May 19	casion wh Hig 13,817 0.7	her Dec 18 Dec 18	vas Same	Previou 10,529 0.5	l s peak^(a) Mar 19 Mar 19	Series -15,876 -0.7	low ^(b) Jul 09 Jul 09	Series 28,541 1.2	high^(b) Q2 06 Jun 16
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann)	Code ng intermedia B58Q B66P B59Q	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98	Changes (£mns) Growth rate (%) 11,531 0.6 2.7	-583 0.0 2.5	Last oc wer May 19 May 19 May 19 May 19	casion wh Hig 13,817 0.7 2.8	her Dec 18 Dec 18 Apr 19	vas Same - Nov 18 -	Previou 10,529 0.5 2.8	Mar 19 Mar 19 Mar 19 Apr 19	Series -15,876 -0.7 -5.1	low ^(b) Jul 09 Jul 09 Q2 09	Series 28,541 1.2 21.3	high^(b) Q2 06 Jun 16 Q2 06
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month	Code ng intermedia B58Q B66P B59Q B62Q	Start date te OFCs Jul 09/Q1 98 Jul 09	Changes (£mns) Growth rate (%) 11,531 0.6	-583 0.0	Last oc wer May 19 May 19	casion wh Hig 13,817 0.7	her Dec 18 Dec 18	vas Same -	Previou 10,529 0.5	l s peak^(a) Mar 19 Mar 19	Series -15,876 -0.7	low ^(b) Jul 09 Jul 09	Series 28,541 1.2	high^(b) Q2 06 Jun 16
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ	Code ng intermedia B58Q B66P B59Q B62Q	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98	Changes (£mns) Growth rate (%) 11,531 0.6 2.7	-583 0.0 2.5	Last oc wer May 19 May 19 May 19 May 19	casion wh Hig 13,817 0.7 2.8	her Dec 18 Dec 18 Apr 19	vas Same - Nov 18 -	Previou 10,529 0.5 2.8	Mar 19 Mar 19 Mar 19 Apr 19	Series -15,876 -0.7 -5.1	low ^(b) Jul 09 Jul 09 Q2 09	Series 28,541 1.2 21.3	Q2 06 Jun 16 Q2 06
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ	Code ng intermedia B58Q B66P B59Q B62Q	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98	Changes (£mns) Growth rate (%) 11,531 0.6 2.7	-583 0.0 2.5	Last oc wer May 19 May 19 May 19 May 19	casion wh Hig 13,817 0.7 2.8	her Dec 18 Dec 18 Apr 19	vas Same - Nov 18 -	Previou 10,529 0.5 2.8	Mar 19 Mar 19 Mar 19 Apr 19	Series -15,876 -0.7 -5.1	low ^(b) Jul 09 Jul 09 Q2 09	Series 28,541 1.2 21.3	Q2 06 Jun 16 Q2 06 Q3 06
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month	Code ng intermedia B58Q B66P B59Q B62Q nolds	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8	-583 0.0 2.5 3.7	Last oc wer May 19 May 19 May 19 May 19 Mar 19	casion wh Hig 13,817 0.7 2.8 3.9	her Dec 18 Dec 18 Dec 18 Apr 19 May 19	vas Same - Nov 18 - Feb 18	Previou 10,529 0.5 2.8 4.1	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19	Series -15,876 -0.7 -5.1 -2.2	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10	Series 28,541 1.2 21.3 14.5	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c)	Code ng intermedia B58Q B66P B59Q B62Q nolds VWNV	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2	-583 0.0 2.5 3.7 2,909	Last oc wer May 19 May 19 May 19 Mar 19 Mar 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838	her Dec 18 Dec 18 Dec 18 Apr 19 May 19 Apr 19	vas Same - Nov 18 - Feb 18	Previou 10,529 0.5 2.8 4.1 3,838	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19	Series -15,876 -0.7 -5.1 -2.2 -177	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12	Series 28,541 1.2 21.3 14.5 11,515	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann)	Code ng intermedia B58Q B66P B59Q B62Q nolds VWNV VWNV	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333	-583 0.0 2.5 3.7 2,909 0.1	Last oc wer May 19 May 19 May 19 Mar 19 May 19 Apr 16	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3	her Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19	vas Same - Nov 18 - Feb 18 - May 19	Previou 10,529 0.5 2.8 4.1 3,838 0.3	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19	Series -15,876 -0.7 -5.1 -2.2 -177 0.0	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13	Series 28,541 1.2 21.3 14.5 11,515 1.4	Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month	Code ng intermedia B58Q B66P B59Q B62Q nolds VWNV VWNV VWNW VWNW	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97 Dec 97/Q3 63	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9	-583 0.0 2.5 3.7 2,909 0.1 2.8	Last oc wer May 19 May 19 May 19 Mar 19 Mar 19 May 19 Apr 16 Jun 16	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0	her Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19	vas Same - Nov 18 - Feb 18 - May 19 May 19	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0	Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19	Series -15,876 -0.7 -5.1 -2.2 -177 0.0 0.3	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Q4 75
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs	Code ng intermedia B58Q B66P B59Q B62Q nolds VWNV VWNV VWNV VWNV VWNU VWNZ	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97 Dec 97/Q3 63 Sep 98/Q2 64	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0	-583 0.0 2.5 3.7 2,909 0.1 2.8 2.8	Last oc wer May 19 May 19 May 19 Mar 19 Mar 19 May 19 Apr 16 Jun 16 Sep 15	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1	her Dec 18 Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2	Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19	Series -15,876 -0.7 -5.1 -2.2 -177 0.0 0.3 0.5	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Q4 75 Q1 83
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c)	Code ng intermedia B58Q B66P B59Q B62Q nolds VWNV VWNV VWNV VWNV VWNZ	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97 Dec 97/Q3 63 Sep 98/Q2 64	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233	-583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 1,141	Last oc wer May 19 May 19 May 19 Mar 19 Mar 19 Apr 16 Jun 16 Sep 15 May 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857	her Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118	Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19	Series -15,876 -0.7 -5.1 -2.2 -177 0.0 0.3 0.5 -8,205	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Q4 75 Q1 83 Mar 06
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c) 1-month	Code ng intermedia B58Q B66P B59Q B62Q nolds VWNV VWNV VWNV VWNV VWEI VWNZ	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97 Dec 97/Q3 63 Sep 98/Q2 64 Oct 97/Q2 63 Oct 97/Q2 63 Sep 98/Q2 64	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233 0.5	-583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 1,141 0.3	Last oc wer May 19 May 19 May 19 Mar 19 May 19 Apr 16 Jun 16 Sep 15 May 19 May 19 May 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857 0.7	her Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18 Dec 18	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118 0.5	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19	Series	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12 Jul 09 Jul 09	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149 2.8	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Q4 75 Q1 83 Mar 06 Mar 06
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c) 1-month 3-month(ann)	Code g intermedia B58Q B66P B59Q B62Q nolds VWNV VWNV VWNV VWNV VWNZ VWNZ VWNQ VWNR VWNR VWNS	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97 Dec 97/Q3 63 Sep 98/Q2 64 Oct 97/Q3 63 Oct 97/Q3 63 Dec 97/Q3 63 Dec 97/Q3 63 Oct 97	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233 0.5 5.5	Lov -583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 2.8 1,141 0.3 4.9	Last oc wer May 19 May 19 May 19 May 19 Mar 19 May 19 May 19 May 19 May 19 May 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857 0.7 8.2	her Dec 18 Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18 Dec 18 Dec 18 Jan 19	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19 - Apr 19 Aug 08	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118 0.5 8.8	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19	Series -15,876 -0.7 -5.1 -2.2 -177 0.0 0.3 0.5 -8,205 -1.6 -8.3	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12 Jul 09 Jul 09 Q2 81	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149 2.8 65.8	 high^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Q4 75 Q1 83 Mar 06 Mar 06 Q4 73
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c) 1-month 3-month(ann) 12-month	Code ng intermedian B58Q B66P B59Q B62Q nolds VWNV VWNV VWNV VWNV VWNZ VWNZ VWNQ VWNR VWNS VWNU	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97 Dec 97/Q3 63 Sep 98/Q2 64 Oct 97/Q3 63 Sep 98/Q2 64	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233 0.5	-583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 1,141 0.3	Last oc wer May 19 May 19 May 19 Mar 19 May 19 Apr 16 Jun 16 Sep 15 May 19 May 19 May 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857 0.7	her Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18 Dec 18	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118 0.5	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19	Series	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12 Jul 09 Jul 09	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149 2.8	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Q4 75 Q1 83 Mar 06 Mar 06
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c) 1-month 3-month(ann) 12-month M4L: Non-inte	Code g intermediat B58Q B66P B59Q B62Q nolds VWNV VWNV VWNV VWNV VWNZ VWNQ VWNQ VWNR VWNS VWNU rermediate OF	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Oct 97/Q3 63 Sep 98/Q2 64 Oct 97/Q3 63 Sep 98/Q2 64	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233 0.5 5.5 5.3	Lov -583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 2.8 1,141 0.3 4.9 5.2	Last oc wer May 19 May 19 May 19 May 19 Mar 19 May 19 May 19 May 19 May 19 May 19 May 19 Apr 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857 0.7 8.2 5.4	her Dec 18 Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18 Dec 18 Dec 18 Jan 19 May 19	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19 - Apr 19 Aug 08	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118 0.5 8.8 5.4	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19	Series	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12 Jul 09 Jul 09 Q2 81 Q2 94	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149 2.8 65.8 39.0	A high ^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Q4 75 Q1 83 Mar 06 Mar 06 Q4 73 Q2 74
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c) 1-month 3-month(ann) 12-month M4L: Non-inte Changes ^(c)	Code g intermediat B58Q B66P B59Q B62Q nolds VWNV VWEI VWNZ VWNZ VWNZ VWNR VWNS VWNS VWNU ermediate OF B68Q	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Sep 98/Q2 64 Oct 97/Q3 63 Sep 98/Q2 64 Cs Jul 09/Q1 98	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233 0.5 5.5 5.5 5.3	-583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 1,141 0.3 4.9 5.2 -4,633	Last oc wer May 19 May 19 May 19 May 19 May 19 Apr 16 Jun 16 Sep 15 May 19 May 19 May 19 May 19 Apr 19 May 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857 0.7 8.2 5.4 7,469	her Dec 18 Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18 Dec 18 Jan 19 May 19	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19 - Apr 19 Aug 08 Oct 98	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118 0.5 8.8 5.4 5,394	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19 Dec 18 May 19 Mar 19	Series	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12 Jul 09 Jul 09 Q2 81 Q2 94 Jan 10	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149 2.8 65.8 39.0 16,463	A high (b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Q4 75 Q1 83 Mar 06 Mar 06 Q4 73 Q2 74 Jun 16
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c) 1-month 3-month(ann) 12-month M4L: Non-inte Changes ^(c) 1-month	Code g intermediat B58Q B66P B59Q B62Q nolds VWNV VWNV VWNV VWNV VWNV VWNZ VWNQ VWNQ VWNR VWNS VWNU rermediate OF B68Q B65P	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Sep 98/Q2 64 Cs Jul 09/Q1 98 Jul 09/Q1 98 Jul 09	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233 0.5 5.5 5.5 5.5 5.3 5.3	-583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 1,141 0.3 4.9 5.2 -4,633 -1.9	Last oc wer May 19 May 19 May 19 May 19 May 19 Apr 16 Jun 16 Sep 15 May 19 May 19 May 19 May 19 Apr 19 May 19 May 19 May 19 May 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857 0.7 8.2 5.4 7,469 3.0	her Dec 18 Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18 Dec 18 Jan 19 May 19 Dec 18 Dec 18 Jan 20 May 19	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19 - Apr 19 Aug 08	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118 0.5 8.8 5.4 5,394 2.2	Apr 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19 Dec 18 May 19 Mar 19 Mar 19 Mar 19	Series	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12 Jul 09 Jul 09 Q2 81 Q2 94 Jan 10 Jan 10	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149 2.8 65.8 39.0 16,463 8.5	 high^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Q4 75 Q1 83 Mar 06 Mar 06 Q4 73 Q2 74 Jun 16 Jun 16 Jun 16 Jun 16
12-month Series M4L excludin Changes ^(c) 1-month 3-month(ann) 12-month M4L: Househ Changes ^(c) 1-month 3-month(ann) 12-month M4L: PNFCs Changes ^(c) 1-month 3-month(ann) 12-month	Code g intermediat B58Q B66P B59Q B62Q nolds VWNV VWEI VWNZ VWNZ VWNZ VWNR VWNS VWNS VWNU ermediate OF B68Q	Start date te OFCs Jul 09/Q1 98 Jul 09 Sep 09/Q1 98 Jun 10/Q4 98 Oct 97/Q2 63 Sep 98/Q2 64 Oct 97/Q3 63 Sep 98/Q2 64 Cs Jul 09/Q1 98	Changes (£mns) Growth rate (%) 11,531 0.6 2.7 3.8 3,333 0.2 2.9 3.0 2,233 0.5 5.5 5.5 5.3	-583 0.0 2.5 3.7 2,909 0.1 2.8 2.8 1,141 0.3 4.9 5.2 -4,633	Last oc wer May 19 May 19 May 19 May 19 May 19 Apr 16 Jun 16 Sep 15 May 19 May 19 May 19 May 19 Apr 19 May 19	casion wh Hig 13,817 0.7 2.8 3.9 3,838 0.3 3.0 3.1 2,857 0.7 8.2 5.4 7,469	her Dec 18 Dec 18 Dec 18 Apr 19 May 19 Apr 19 Apr 19 Apr 19 Apr 19 Dec 18 Dec 18 Jan 19 May 19	vas Same - Nov 18 - Feb 18 - May 19 May 19 May 19 May 19 - Apr 19 Aug 08 Oct 98	Previou 10,529 0.5 2.8 4.1 3,838 0.3 3.0 3.2 2,118 0.5 8.8 5.4 5,394	Mar 19 Mar 19 Mar 19 Apr 19 Apr 19 Apr 19 Apr 19 Apr 19 Mar 19 Mar 19 Dec 18 May 19 Mar 19	Series	low ^(b) Jul 09 Jul 09 Q2 09 Q1 10 Aug 12 Mar 13 Oct 12 Nov 12 Jul 09 Jul 09 Q2 81 Q2 94 Jan 10	Series 28,541 1.2 21.3 14.5 11,515 1.4 25.7 24.5 10,149 2.8 65.8 39.0 16,463	 high^(b) Q2 06 Jun 16 Q2 06 Q3 06 Oct 03 Oct 03 Oct 03 Q4 75 Q1 83 Mar 06 Mar 06 Q4 73

Changes ^(c)	VWVL	Oct 97/Q2 63	18,038	-1,531	May 19	21,065	Mar 19	-	21,065	Mar 19	-46,789	Mar 14	57,154	Oct 08
1-month	VWVM	Aug 82	0.7	-0.1	May 19	0.9	Mar 19	May 16	0.9	Mar 19	-2.1	Mar 14	2.2	Oct 08
3-month(ann)	VWVN	Oct 82/Q3 63	1.8	1.2	Sep 18	2.3	May 19	Jul 14	4.0	Mar 19	-10.7	Apr 14	44.1	Q2 72
12-month	VWVP	Jul 83/Q2 64	2.9	2.4	Feb 19	3.4	May 19	-	3.4	May 19	-6.6	Aug 12	34.9	Q4 72

(a) This could be a local peak, rather than the all time high in the series.

(b) The date shown reflects the most recent occurrence of this observation, as the observation may have also occurred prior to this.(c) References to quarterly data are where the latest monthly point has been compared to a quarterly figure divided by three.