

## The Morning Email: STIRS

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Want something added? Let me know: [jgoulding@ghco.com](mailto:jgoulding@ghco.com)  
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Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
f.qeag09	98.060	98.070	98.060	98.055	98.065	98.055	0.500	98.060	2/16/2009	7,687	2,843	FEB
<b>f.qeah09</b>	<b>98.295</b>	<b>98.300</b>	<b>98.275</b>	<b>98.275</b>	<b>98.315</b>	<b>98.275</b>	<b>0.000</b>	<b>98.290</b>	<b>3/16/2009</b>	<b>79,849</b>	<b>46,918</b>	<b>MAR</b>
f.qeaj09	98.330	98.365	98.365	98.330	#VALUE!	#VALUE!	3.500	#VALUE!	4/13/2009	0	0	APR
f.qeaK09	#VALUE!	98.450	98.400	98.400	98.400	98.400	2.000	98.400	5/18/2009	0	35	MAY
<b>f.qeam09</b>	<b>98.385</b>	<b>98.390</b>	<b>98.370</b>	<b>98.370</b>	<b>98.405</b>	<b>98.365</b>	<b>0.000</b>	<b>98.370</b>	<b>6/15/2009</b>	<b>99,692</b>	<b>58,149</b>	<b>JUN</b>
<b>f.qeau09</b>	<b>98.335</b>	<b>98.340</b>	<b>98.335</b>	<b>98.335</b>	<b>98.380</b>	<b>98.325</b>	<b>0.000</b>	<b>98.330</b>	<b>9/14/2009</b>	<b>98,460</b>	<b>46,079</b>	<b>SEP</b>
<b>f.qeaz09</b>	<b>98.170</b>	<b>98.175</b>	<b>98.170</b>	<b>98.170</b>	<b>98.220</b>	<b>98.170</b>	<b>0.000</b>	<b>98.180</b>	<b>12/14/2009</b>	<b>80,321</b>	<b>37,159</b>	<b>DEC</b>
f.qeah10	98.015	98.020	98.015	98.015	98.075	98.015	(1.000)	98.040	3/15/2010	55,086	28,253	MAR
f.qeam10	97.790	97.795	97.795	97.795	97.855	97.790	(0.500)	97.815	6/14/2010	46,300	21,372	JUN
f.qeau10	97.560	97.565	97.565	97.565	97.620	97.565	(0.500)	97.590	9/13/2010	31,754	12,864	SEP
f.qeaz10	97.295	97.300	97.300	97.300	97.355	97.300	0.000	97.330	12/13/2010	22,802	12,152	DEC
f.qeah11	97.115	97.125	97.120	97.120	97.165	97.120	1.000	97.135	3/14/2011	10,825	5,320	MAR
f.qeam11	96.915	96.925	96.915	96.920	96.955	96.920	2.000	96.925	6/13/2011	6,144	3,007	JUN
f.qeau11	96.750	96.760	96.760	96.760	96.785	96.745	4.500	96.745	9/19/2011	3,250	4,191	SEP
f.qeaz11	96.565	96.575	96.565	96.575	96.590	96.555	5.000	96.555	12/19/2011	1,598	2,241	DEC
f.qeah12	96.470	96.510	96.470	96.520	#VALUE!	#VALUE!	3.500	#VALUE!	3/19/2012	0	0	MAR
f.qeam12	95.900	96.760	96.760	96.405	#VALUE!	#VALUE!	41.500	#VALUE!	6/18/2012	0	0	JUN
f.qeau12	95.765	96.875	95.765	96.430	#VALUE!	#VALUE!	(52.500)	#VALUE!	9/17/2012	0	0	SEP
f.qeaZ12	95.770	96.710	95.770	#VALUE!	#VALUE!	#VALUE!	(46.000)	#VALUE!	12/17/2012	0	0	DEC

**The trading hours of the EURIBOR Futures Contract are:**

London: 01:00 to 21:00 Hrs

Paris: 02:00 to 22:00 Hrs

Frankfurt: 02:00 to 22:00 Hrs

Singapore: 08:00 to 04:00 Hrs

Hong Kong: 08:00 to 04:00 Hrs

Tokyo: 09:00 to 05:00 Hrs

Sydney: 10:00 to 06:00 Hrs

Chicago: 19:00 to 15:00 Hrs

New York: 20:00 to 16:00 Hrs

**Notes:**

Contracts that make up the white pack have bolded symbols. The non-bolded 'white' contracts are serial contracts.

Pack and Bundle quotes are free & live via: <http://www.liffepacksandbundles.com/>

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## SHORT STERLING

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Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
F.QSAG09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	2/18/2009	0	0	FEB
<b>F.QSAH09</b>	<b>98.260</b>	<b>98.270</b>	<b>98.270</b>	<b>98.265</b>	<b>98.265</b>	<b>98.230</b>	<b>3.000</b>	<b>98.230</b>	<b>3/18/2009</b>	<b>35,305</b>	<b>22,140</b>	<b>MAR</b>
<b>F.QSAM09</b>	<b>98.460</b>	<b>98.465</b>	<b>98.465</b>	<b>98.465</b>	<b>98.480</b>	<b>98.425</b>	<b>3.000</b>	<b>98.425</b>	<b>6/17/2009</b>	<b>27,025</b>	<b>14,162</b>	<b>JUN</b>
<b>F.QSAU09</b>	<b>98.435</b>	<b>98.445</b>	<b>98.440</b>	<b>98.440</b>	<b>98.460</b>	<b>98.395</b>	<b>3.500</b>	<b>98.400</b>	<b>9/16/2009</b>	<b>28,044</b>	<b>20,768</b>	<b>SEP</b>
<b>F.QSAZ09</b>	<b>98.240</b>	<b>98.245</b>	<b>98.245</b>	<b>98.245</b>	<b>1080.915</b>	<b>98.200</b>	<b>3.500</b>	<b>98.200</b>	<b>12/16/2009</b>	<b>28,957</b>	<b>18,663</b>	<b>DEC</b>
F.QSAH10	98.095	98.100	98.095	98.095	98.115	98.050	4.500	98.050	3/17/2010	27,695	18,221	MAR
F.QSAM10	97.855	97.865	97.865	97.860	97.890	97.810	5.500	97.820	6/16/2010	29,669	26,610	JUN
F.QSAU10	97.600	97.605	97.605	97.610	97.640	97.540	5.000	97.540	9/15/2010	12,742	7,472	SEP
F.QSAZ10	97.315	97.320	97.315	97.320	97.355	97.265	4.000	97.275	12/15/2010	15,908	3,946	DEC
F.QSAH11	97.085	97.095	97.085	97.090	97.125	97.050	3.500	97.050	3/16/2011	3,713	3,834	MAR
F.QSAM11	96.855	96.860	96.855	96.865	96.895	96.815	3.500	96.815	6/15/2011	3,742	7,493	JUN
F.QSAU11	96.650	96.655	96.650	96.660	96.695	96.640	2.000	96.645	9/21/2011	471	1,959	SEP
F.QSAZ11	96.445	96.475	96.445	96.465	96.490	96.450	0.000	96.450	12/21/2011	168	51	DEC
F.QSAH12	96.300	96.360	96.360	96.305	#VALUE!	#VALUE!	4.000	#VALUE!	3/21/2012	0	0	MAR
F.QSAM12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/20/2012	0	0	JUN
F.QSAU12	#VALUE!	96.950	96.950	#VALUE!	#VALUE!	#VALUE!	74.000	#VALUE!	9/19/2012	0	0	SEP
F.QSAZ12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	12/19/2012	0	0	DEC

**Notes:**

Contracts that make up the white pack have bolded.symbols. The non-bolded 'white' contracts are serial contracts.

Pack and Bundle quotes are free & live via: <http://www.liffepacksandbundles.com/>

**The following applies to the EURIBOR and SHORT STERLING:**

White pack = first, 4 quarterly contracts (the bolded ones, above)

Red pack = second, 4 quarterly contracts

Green pack = third, 4 quarterly contracts

Blue pack = fourth, 4 quarterly contracts

Gold pack = fifth, 4 quarterly contracts

**2yr Bundle = White pack + Red Pack**

**3yr Bundle = White pack + Red Pack + Green Pack**

**4yr Bundle = White pack + Red Pack + Green Pack + Blue Pack**

**5yr Bundle = White pack + Red Pack + Green Pack + Blue Pack + Gold Pack**

Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
F.QGAH09	11733	11734	11733	11733	11753	11682	42	11700	3/27/2009	37,930	43,440	MAR
F.QGAM09	11614	11616	11616	11594	11614	11603	42	11614	6/26/2009	1	0	JUN

<b>USD LIBOR</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>		
USDLIBON	0.30500	0.30500	0.30750	0.30500	(0.00250)	0.30750		
USDLIB1M	0.44688	0.44688	0.44688	0.44688	0.00000	0.44688		
USDLIB3M	1.22188	1.22188	1.22813	1.22188	(0.00625)	1.22813		
USDLIB6M	1.68625	1.68625	1.70438	1.68625	(0.01813)	1.70438		
USDLIB1Y	1.98688	1.98688	2.00000	1.98688	(0.01312)	2.00000		
<b>GBP LIBOR</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>		
GBPLIBON	1.00000	1.00000	1.00625	1.00000	(0.00625)	1.00625		
GBPLIB1M	1.47375	1.47375	1.48875	1.47375	(0.01500)	1.48875		
GBPLIB3M	2.09563	2.09563	2.10063	2.09563	(0.00500)	2.10063		
GBPLIB6M	2.27250	2.27250	2.27813	2.27250	(0.00563)	2.27813		
GBPLIB1Y	2.44125	2.44125	2.44125	2.44125	0.00000	2.44125		
<b>EURIBOR DEPOSITS</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>		
EURLIBON	1.2113	1.2113	1.2113	1.1175	0.0938	1.1175		
EUIBOR1M	1.6680	1.6680	1.6800	1.6680	(0.0120)	1.6800		
EUIBOR3M	1.9890	1.9890	2.0050	1.9890	(0.0160)	2.0050		
EUIBOR6M	2.0690	2.0690	2.0860	2.0690	(0.0170)	2.0860		
EUIBOR1Y	2.1770	2.1770	2.1920	2.1770	(0.0150)	2.1920		
<b>CURRENCIES</b>	<b>Bid</b>	<b>Ask</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>
GBPUSD	1.481	1.4814	1.4814	1.4814	1.4921	1.4749	(0.0088)	1.4894
GBPEUR	1.141	1.1418	1.1418	1.1418	1.1582	1.1408	(0.0044)	1.1454
GBPJPY	1.3507	1.3511	1.3511	1.3511	1.3653	1.3418	(0.0122)	1.3624
EURGBP	0.8760	0.8762	0.8762	0.8762	0.8769	0.8634	0.0032	0.8726

**Three Month Sterling (Short Sterling) Interest Rate Futures**

<b>Unit of trading</b>	£500,000
<b>Delivery months</b>	March, June, September, December, and two serial months, such that 23 delivery months are available for trading, with the nearest three delivery
<b>Quotation</b>	100.00 minus rate of interest
<b>Minimum price movement</b>	0.01 (£12.50)
<b>Last trading day</b>	11:00 - Third Wednesday of the delivery month.
<b>Delivery day</b>	First business day after the Last Trading Day.
<b>Trading hours</b>	07:30 - 18:00 [London time]
<b>Trading Platform:</b>	LIFFE CONNECT® Trading Host for Futures and Options. <b>Algorithm:</b> Central order book applies a pro-rata algorithm, but with priority given to the first order
<b>Contract Standard:</b>	Cash settlement based on the Exchange Delivery Settlement Price.

**Euribor**

<b>Unit of trading</b>	£1,000,000
<b>Delivery months</b>	March, June, September,
<b>Quotation</b>	100.00 minus
<b>Minimum price movement</b>	0.005 (€12.50)
<b>Last trading day</b>	10.00 - Two business days
<b>Delivery day</b>	First business day after the
<b>Trading hours</b>	01:00 – 21:00 [London time]
<b>Trading Platform:</b>	LIFFE CONNECT®
<b>Contract Standard:</b>	Cash settlement

**Long Gilt Futures**

<b>Unit of trading</b>	£100,000 nominal value notional Gilt with 6% coupon
<b>Delivery months</b>	March, June, September, December, such that the nearest three delivery months are available for trading.
<b>Quotation</b>	Per £100 nominal
<b>Minimum price movement</b>	0.01 (£10)
<b>Last trading day</b>	11:00 - Third Wednesday of the delivery month.
<b>Delivery day</b>	Any business day in delivery month (at seller's choice)
<b>Trading hours</b>	08:00 - 18:00 [London time]
<b>Trading Platform:</b>	LIFFE CONNECT® Trading Host for Futures and Options. <b>Algorithm: Central order book applies price/time priority trading algorithm</b> .Wholesale <b>Services:</b> Asset Allocation, Block Trading, Basis Trading
<b>Contract Standard:</b>	See euronext.com