

## The Morning Email: STIRS

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Want something added? Let me know: [jgoulding@ghco.com](mailto:jgoulding@ghco.com)  
**Disclaimer:** All information within this newsletter is meant for internal use at GH Trader's LLC, only. All information has been recorded to the best of my ability. This material is based upon information that I consider reliable, but I do not represent that it is accurate or complete.

Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
f.qean09	98.955	98.960	98.960	98.960	98.970	98.945	0.500	98.955	7/13/2009	14,381	14,721	JUL
f.qeaq09	98.955	98.965	98.955	98.965	98.965	98.960	(0.500)	98.960	8/17/2009	260	317	AUG
<b>f.qeau09</b>	<b>98.950</b>	<b>98.955</b>	<b>98.950</b>	<b>98.950</b>	<b>98.965</b>	<b>98.950</b>	<b>(1.000)</b>	<b>98.955</b>	<b>9/14/2009</b>	<b>144,780</b>	<b>41,592</b>	<b>SEP</b>
f.qeav09	98.880	#VALUE!	98.880	98.880	#VALUE!	#VALUE!	(1.000)	#VALUE!	10/19/2009	200	0	OCT
f.qeax09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	11/16/2009	0	0	NOV
<b>f.qeaz09</b>	<b>98.825</b>	<b>98.830</b>	<b>98.830</b>	<b>98.830</b>	<b>98.845</b>	<b>98.820</b>	<b>0.500</b>	<b>98.820</b>	<b>12/14/2009</b>	<b>138,438</b>	<b>35,311</b>	<b>DEC</b>
<b>f.qeah10</b>	<b>98.705</b>	<b>98.710</b>	<b>98.705</b>	<b>98.705</b>	<b>98.730</b>	<b>98.700</b>	<b>0.000</b>	<b>98.700</b>	<b>3/15/2010</b>	<b>184,492</b>	<b>36,351</b>	<b>MAR</b>
<b>f.qeam10</b>	<b>98.420</b>	<b>98.425</b>	<b>98.425</b>	<b>98.425</b>	<b>98.445</b>	<b>98.410</b>	<b>0.500</b>	<b>98.410</b>	<b>6/14/2010</b>	<b>125,588</b>	<b>37,695</b>	<b>JUN</b>
f.qeau10	98.105	98.110	98.105	98.105	98.130	98.100	0.000	98.105	9/13/2010	104,810	27,008	SEP
f.qeaz10	97.750	97.755	97.750	97.750	97.780	97.750	0.000	97.755	12/13/2010	57,582	21,222	DEC
f.qeah11	97.470	97.475	97.475	97.475	97.510	97.470	(0.500)	97.485	3/14/2011	36,136	15,488	MAR
f.qeam11	97.200	97.205	97.205	97.205	97.240	97.195	(1.000)	97.220	6/13/2011	24,075	12,701	JUN
f.qeau11	96.980	96.990	96.990	96.980	97.030	96.980	(1.500)	97.005	9/19/2011	14,969	4,158	SEP
f.qeaz11	96.785	96.790	96.790	96.790	96.830	96.785	(2.000)	96.815	12/19/2011	8,843	3,513	DEC
f.qeah12	96.660	96.665	96.665	96.660	96.710	96.660	(2.500)	96.705	3/19/2012	5,220	1,437	MAR
f.qeam12	96.520	96.525	96.520	96.520	96.565	96.515	(3.500)	96.550	6/18/2012	2,477	1,158	JUN
f.qeau12	96.395	96.410	96.410	96.405	96.450	96.405	(3.500)	96.450	9/17/2012	976	507	SEP
f.qeaZ12	96.280	96.290	96.290	96.285	96.340	96.285	(4.000)	96.330	12/17/2012	578	601	DEC
f.qeaH13	96.150	96.230	96.150	#VALUE!	#VALUE!	#VALUE!	(10.500)	#VALUE!	3/18/2013	0	0	MAR
f.qeaM13	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/17/2013	0	0	JUN

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

London: 01:00 to 21:00 Hrs

Singapore: 08:00 to 04:00 Hrs

Chicago: 19:00 to 15:00 Hrs

Paris: 02:00 to 22:00 Hrs

Hong Kong: 08:00 to 04:00 Hrs

New York: 20:00 to 16:00 Hrs

Frankfurt: 02:00 to 22:00 Hrs

Tokyo: 09:00 to 05:00 Hrs

Sydney: 10:00 to 06:00 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/>Jim Goulding, [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.QSAU09	98.900	98.910	98.910	98.910	98.920	98.860	3.000	98.880	9/16/2009	38,030	19,604	SEP
F.QSAZ09	98.690	98.700	98.700	98.700	98.730	98.660	4.000	98.670	12/16/2009	59,695	24,430	DEC
F.QSAH10	98.380	98.390	98.390	98.390	98.440	98.360	3.000	98.380	3/17/2010	101,423	38,835	MAR
F.QSAM10	97.890	97.900	97.900	97.900	97.970	97.870	3.000	97.900	6/16/2010	92,338	52,016	JUN
F.QSAU10	97.380	97.390	97.380	97.380	97.470	97.360	1.000	97.390	9/15/2010	108,259	38,458	SEP
F.QSAZ10	96.850	96.860	96.860	96.860	96.950	96.850	0.000	96.870	12/15/2010	64,888	24,927	DEC
F.QSAH11	96.440	96.450	96.440	96.440	96.550	96.440	(3.000)	96.490	3/16/2011	42,017	24,849	MAR
F.QSAM11	96.040	96.050	96.050	96.050	96.170	96.040	(4.000)	96.110	6/15/2011	23,714	15,041	JUN
F.QSAU11	95.720	95.730	95.720	95.730	95.830	95.720	(5.000)	95.780	9/21/2011	7,251	2,659	SEP
F.QSAZ11	95.440	95.450	95.440	95.450	95.560	95.440	(6.000)	95.520	12/21/2011	8,794	2,545	DEC
F.QSAH12	95.290	95.310	95.310	95.300	95.400	95.300	(5.000)	95.390	3/21/2012	4,449	1,103	MAR
F.QSAM12	95.190	95.210	95.210	95.190	95.320	95.190	(6.000)	95.300	6/20/2012	6,087	1,091	JUN
F.QSAU12	95.140	95.170	95.170	95.160	95.210	95.160	(6.000)	95.210	9/19/2012	521	89	SEP
F.QSAZ12	95.100	95.180	95.180	95.090	#VALUE!	#VALUE!	(3.000)	#VALUE!	12/19/2012	599	0	DEC
F.QSAH13	#VALUE!	95.200	95.200	#VALUE!	#VALUE!	#VALUE!	(5.000)	#VALUE!	3/20/2013	0	0	MAR
F.QSAM13	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/19/2013	0	0	JUN

**Notes:**

I'm not receiving any quotes for the SERIAL contracts from LIFFE. There's no volume or trades, so, I'm excluding them. (06-01-2009)

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**

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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.QGAM09				11945					#VALUE!			
F.QGAU09	11810	11812	11812	11812	11832	11783	1	11818	9/28/2009	104,856	31,847	SEP
F.QGAZ09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	

<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	0.26750	0.26750	0.27750	0.26750	(0.01000)	0.27750		
USDLIB1M	0.30625	0.30625	0.30875	0.30625	(0.00250)	0.30875		
USDLIB3M	0.58750	0.58750	0.59500	0.58750	(0.00750)	0.59500		
USDLIB6M	1.09125	1.09125	1.11125	1.09125	(0.02000)	1.11125		
USDLIB1Y	1.59000	1.59000	1.60625	1.59000	(0.01625)	1.60625		
<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	0.55000	0.55000	0.55250	0.55000	(0.00250)	0.55250		
GBPLIB1M	0.64938	0.64938	0.65250	0.64938	(0.00312)	0.65250		
GBPLIB3M	1.17750	1.17750	1.18625	1.17750	(0.00875)	1.18625		
GBPLIB6M	1.40000	1.40000	1.40688	1.40000	(0.00688)	1.40688		
GBPLIB1Y	1.69250	1.69250	1.69875	1.69250	(0.00625)	1.69875		
<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	0.2731	0.2731	0.3088	0.2731	(0.0356)	0.3088		
EUIBOR1M	0.7400	0.7400	0.7400	0.7400	(0.0110)	0.7400		
EUIBOR3M	1.0850	1.0850	1.0850	1.0850	(0.0140)	1.0850		
EUIBOR6M	1.3030	1.3030	1.3030	1.3030	(0.0100)	1.3030		
EUIBOR1Y	1.4970	1.4970	1.4970	1.4970	(0.0070)	1.4970		
<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	1.6451	1.6456	1.6456	1.6456	1.6494	1.6382	-0.0004	1.6456
GBPEUR	1.1687	1.1695	1.1695	1.1695	1.1744	1.1658	-0.0038	1.1724
GBPJPY	1.5948	1.5955	1.5955	1.5955	1.5973	1.5811	0.0092	1.5855
EURGBP	0.8554	0.8557	0.8557	0.8557	0.8579	0.8517	0.0029	0.8526

**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:</b> Central order book applies price/time priority trading algorithm .Wholesale <b>Services:</b> Asset Allocation, Block Trading, Basis Trading
<b>Contract Standard:</b>	See euronext.com