

## 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
<b>f.qeah08</b>	95.595	95.600	95.600	95.595	95.635	95.590	(3.500)	95.630	3/17/2008	124,196	105,757	MAR
f.qeak08	#VALUE!	#VALUE!	95.665	95.700	95.700	95.700	(0.050)	95.700	4/14/2008	500	500	APR
f.qeaj08	95.665	95.760	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	5/19/2008	0	0	MAY
<b>f.qeam08</b>	95.840	95.845	95.845	95.845	95.955	95.840	(10.500)	95.955	6/16/2008	224,079	147,623	JUN
<b>f.qeau08</b>	96.120	96.125	96.120	96.125	96.245	96.120	(11.500)	96.235	9/15/2008	211,208	144,741	SEP
<b>f.qeaz08</b>	96.295	96.300	96.300	96.300	96.410	96.295	(11.000)	96.405	12/15/2008	243,218	144,262	DEC
f.qeah09	96.390	96.395	96.395	96.395	96.495	96.390	(11.500)	96.490	3/16/2009	148,374	102,727	MAR
f.qeam09	96.380	96.385	96.385	96.385	96.475	96.375	(11.000)	96.465	6/15/2009	94,228	63,151	JUN
f.qeau09	96.320	96.325	96.325	96.325	96.405	96.315	(10.000)	96.400	9/14/2009	60,587	44,073	SEP
f.qeaz09	96.220	96.225	96.225	96.220	96.295	96.215	(9.000)	96.280	12/14/2009	51,007	32,371	DEC
f.qeah10	96.140	96.150	96.150	96.140	96.210	96.140	(7.500)	96.200	3/15/2010	12,009	9,686	MAR
f.qeam10	96.065	96.075	96.065	96.065	96.130	96.065	(7.500)	96.105	6/14/2010	5,738	3,566	JUN
f.qeau10	96.005	96.015	96.015	96.010	96.060	96.010	(5.000)	96.030	9/13/2010	2,257	1,922	SEP
f.qeaz10	95.935	95.955	95.955	95.960	95.990	95.955	(3.500)	95.965	12/13/2010	3,080	912	DEC
f.qeah11	95.900	95.930	95.930	95.935	95.955	95.930	(2.500)	95.950	3/14/2011	2,052	12	MAR
f.qeam11	95.845	#VALUE!	95.845	95.910	95.910	95.910	(7.000)	95.910	6/13/2011	200	1	JUN
f.qeau11	#VALUE!	95.955	95.955	#VALUE!	#VALUE!	#VALUE!	7.000	#VALUE!	9/19/2011	0	0	SEP
f.qeaz11	#VALUE!	95.885	95.885	#VALUE!	#VALUE!	#VALUE!	7.000	#VALUE!	12/19/2011	0	0	DEC
f.qeah12	#VALUE!	95.870	95.870	#VALUE!	#VALUE!	#VALUE!	7.000	#VALUE!	3/19/2012	0	0	MAR
f.qeam12	#VALUE!	95.840	95.840	#VALUE!	#VALUE!	#VALUE!	7.000	#VALUE!	6/18/2012	0	0	JUN
f.qeau12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9/17/2012	0	0	SEP
f.qeaz12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	12/17/2012	0	0	DEC

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

**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.

Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest.Volume	Today's Volume	Contract Month
F.QSAG08	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!		#VALUE!	#VALUE!			
<b>F.QSAH08</b>	94.330	94.340	94.340	94.330	94.380	94.330	(4.000)	94.370	3/19/2008	57,546	57,779	MAR
<b>F.QSAJ08</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	4/16/2008	0	0	APR
<b>F.QSAM08</b>	94.620	94.630	94.630	94.630	94.740	94.620	(12.000)	94.730	6/18/2008	75,470	73,368	JUN
<b>F.QSAU08</b>	94.900	94.910	94.910	94.900	95.040	94.900	(15.000)	95.020	9/17/2008	102,237	100,828	SEP
<b>F.QSAZ08</b>	95.120	95.130	95.120	95.120	95.270	95.120	(16.000)	95.260	12/17/2008	94,228	88,638	DEC
<b>F.QSAH09</b>	95.260	95.270	95.260	95.260	95.390	95.260	(14.000)	95.380	3/18/2009	98,931	105,087	MAR
<b>F.QSAM09</b>	95.270	95.290	95.270	95.280	95.400	95.270	(14.000)	95.400	6/17/2009	53,610	37,431	JUN
<b>F.QSAU09</b>	95.200	95.210	95.210	95.210	95.310	95.200	(12.000)	95.300	9/16/2009	38,551	21,950	SEP
<b>F.QSAZ09</b>	95.070	95.080	95.080	95.080	1046.870	95.070	(11.000)	95.160	12/16/2009	37,667	36,419	DEC
<b>F.QSAH10</b>	94.970	94.980	94.980	94.980	95.060	94.970	(10.000)	95.060	3/17/2010	7,145	16,540	MAR
<b>F.QSAM10</b>	94.880	94.900	94.880	94.890	94.960	94.880	(10.000)	94.960	6/16/2010	3,686	2,481	JUN
<b>F.QSAU10</b>	94.810	94.830	94.830	94.820	94.890	94.820	(8.000)	94.890	9/15/2010	313	297	SEP
<b>F.QSAZ10</b>	94.740	94.780	94.780	94.760	94.830	94.760	(7.000)	94.830	12/15/2010	363	222	DEC
<b>F.QSAH11</b>	94.670	94.750	94.750	94.800	#VALUE!	#VALUE!	(7.000)	#VALUE!	3/16/2011	10	0	MAR
<b>F.QSAM11</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/15/2011	0	0	JUN
<b>F.QSAU11</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9/21/2011	0	0	SEP
<b>F.QSAZ11</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	12/21/2011	0	0	DEC
<b>F.QSAH12</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	3/21/2012	0	0	MAR
<b>F.QSAM12</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/20/2012	0	0	JUN
<b>F.QSAU12</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9/19/2012	0	0	SEP
<b>F.QSAZ12</b>	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	12/19/2012	0	0	DEC

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

White pack = first, 4 quarterly contracts (the bolded one, 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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**Notes:**

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

Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest.Volume	Today's Volume	Contract Month
F.QGAH08	10845	10848	10845	10846	10886	10840	-33	10872	3/27/2008	102,514	54,373	MAR
F.QGAM08	10831	10836	10836	10832	10873	10830	-27	10873	6/26/2008	323	487	JUN

TRADING CALENDAR: BOND DERIVATIVES				
Liffe Market: London				
Long Gilt				
	Futures			Options
Time*	11.00			10.00
Delivery/Expiry Month	Last trading day	First notice day	Last notice day	Last trading day/ Expiry day
<b>2007</b>				
August				24 <sup>th</sup> Jul
September	26 <sup>th</sup> Sep	30 <sup>th</sup> Aug	27 <sup>th</sup> Sep	23 <sup>rd</sup> Aug
October				21 <sup>st</sup> Sep
November				24 <sup>th</sup> Oct
December	27 <sup>th</sup> Dec	29 <sup>th</sup> Nov	28 <sup>th</sup> Dec	23 <sup>rd</sup> Nov

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## Money Rates

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USD LIBOR								
	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open
USDLIBON			3.11438	3.11438	3.15125	3.11438	(0.03687)	3.15125
USDLIB1M			3.13500	3.13500	3.13500	3.11750	0.01750	3.11750
USDLIB3M			3.09250	3.09250	3.09250	3.07813	0.01437	3.07813
USDLIB6M			3.07063	3.07063	3.07063	3.01938	0.05125	3.01938
USDLIB1Y			2.95500	2.95500	2.95500	2.87500	0.08000	2.87500
GBP LIBOR								
	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open
GBPLIBON			5.33625	5.33625	5.33625	5.33125	0.00500	5.33125
GBPLIB1M			5.55250	5.55250	5.55250	5.55000	0.00250	5.55000
GBPLIB3M			5.66375	5.66375	5.66375	5.65250	0.01125	5.65250
GBPLIB6M			5.62500	5.62500	5.62500	5.60000	0.02500	5.60000
GBPLIB1Y			5.50000	5.50000	5.50000	5.46000	0.04000	5.46000
GBP DEPOSITS								
	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open
GBPDEP1M	5.330	5.630	5.630	5.630	5.630	5.330	0.100	5.330
GBPDEP3M	5.460	5.760	5.760	5.760	5.760	5.450	0.110	5.450
GBPDEP6M	5.420	5.720	5.720	5.720	5.720	5.390	0.130	5.390
GBPDEP1Y	5.290	5.590	5.590	5.590	5.590	5.250	0.140	5.250
EURIBOR DEPOSITS								
	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open
EURLIBON			4.0238	4.0238	4.0238	4.0225	0.0013	4.0225
EUIBOR1M			4.1800	4.1800	4.1800	4.1800	0.0000	4.1800
EUIBOR3M			4.3730	4.3730	4.3730	4.3660	0.0070	4.3660
EUIBOR6M			4.3760	4.3760	4.3760	4.3710	0.0050	4.3710
EUIBOR1Y			4.3780	4.3780	4.3780	4.3720	0.0060	4.3720
CURRENCIES								
	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open
GBPUSD	1.9556	1.956	1.956	1.956	1.959	1.9405	0.0138	1.9418
GBPEUR	1.3289	1.3296	1.3296	1.3296	1.3299	1.3187	0.0096	1.3192
GBPJPY	2.1166	2.1176	2.1176	2.1176	2.1204	2.0964	0.0179	2.0991
EURGBP	0.7522	0.7523	0.7523	0.7523	0.7588	0.7519	(0.0057)	0.7577

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Contract Specs

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**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 months
<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, December, and four serial months, such that 25 delivery months are available for trading, with the nearest six delivery months being consecutive calendar months
<b>Quotation</b>	100.00 minus rate of interest
<b>Minimum price movement</b>	0.005 (€12.50)
<b>Last trading day</b>	10.00 - Two business days prior to the third Wednesday of the delivery month
<b>Delivery day</b>	First business day after the Last Trading Day
<b>Trading hours</b>	01:00 – 21:00 [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 at the best price subject to a
<b>Contract Standard:</b>	Cash settlement based on the Exchange Delivery Settlement Price.

**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