

## 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	98.930	98.935	98.930	98.930	98.950	98.910	2.500	98.920	7/13/2009	35,431	21,816	JUL
f.qeaq09	98.925	98.965	98.965	98.950	98.950	98.950	5.000	98.950	8/17/2009	832	100	AUG
<b>f.qeau09</b>	<b>98.960</b>	<b>98.965</b>	<b>98.965</b>	<b>98.965</b>	<b>98.990</b>	<b>98.940</b>	<b>3.000</b>	<b>98.940</b>	<b>9/14/2009</b>	<b>216,893</b>	<b>108,304</b>	<b>SEP</b>
f.qeav09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	10/19/2009	0	0	OCT
f.qeax09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	11/16/2009	0	0	NOV
<b>f.qeaz09</b>	<b>98.860</b>	<b>98.865</b>	<b>98.865</b>	<b>98.865</b>	<b>98.890</b>	<b>98.825</b>	<b>3.500</b>	<b>98.830</b>	<b>12/14/2009</b>	<b>159,673</b>	<b>76,802</b>	<b>DEC</b>
<b>f.qeah10</b>	<b>98.725</b>	<b>98.730</b>	<b>98.730</b>	<b>98.730</b>	<b>98.755</b>	<b>98.675</b>	<b>4.500</b>	<b>98.690</b>	<b>3/15/2010</b>	<b>195,489</b>	<b>94,822</b>	<b>MAR</b>
<b>f.qeam10</b>	<b>98.425</b>	<b>98.430</b>	<b>98.435</b>	<b>98.435</b>	<b>98.460</b>	<b>98.375</b>	<b>4.000</b>	<b>98.395</b>	<b>6/14/2010</b>	<b>164,570</b>	<b>67,860</b>	<b>JUN</b>
f.qeau10	98.110	98.115	98.110	98.110	98.140	98.055	3.000	98.080	9/13/2010	134,831	56,583	SEP
f.qeaz10	97.745	97.755	97.745	97.750	97.785	97.695	2.500	97.725	12/13/2010	80,262	42,399	DEC
f.qeah11	97.465	97.475	97.475	97.475	97.510	97.420	3.000	97.445	3/14/2011	57,627	25,469	MAR
f.qeam11	97.195	97.200	97.195	97.200	97.235	97.140	2.000	97.180	6/13/2011	33,154	12,813	JUN
f.qeau11	96.970	96.975	96.975	96.975	97.010	96.910	2.500	96.945	9/19/2011	16,915	5,873	SEP
f.qeaz11	96.755	96.760	96.755	96.760	96.790	96.695	2.000	96.730	12/19/2011	9,403	3,123	DEC
f.qeah12	96.610	96.620	96.610	96.625	96.645	96.570	1.000	96.590	3/19/2012	6,836	1,291	MAR
f.qeam12	96.455	96.470	96.470	96.470	96.495	96.405	2.000	96.420	6/18/2012	4,326	2,132	JUN
f.qeau12	96.320	96.335	96.320	96.335	96.355	96.290	0.000	96.290	9/17/2012	1,332	524	SEP
f.qeaZ12	96.180	96.200	96.180	96.200	96.225	96.160	(0.500)	96.160	12/17/2012	1,293	1,404	DEC
f.qeaH13	95.680	96.700	95.680	#VALUE!	#VALUE!	#VALUE!	(43.000)	#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

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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Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
F.QSAU09	98.870	98.890	98.890	98.880	98.900	98.840	4.000	98.850	9/16/2009	38,767	28,124	SEP
F.QSAZ09	98.700	98.710	98.700	98.700	98.730	98.640	5.000	98.640	12/16/2009	42,300	36,137	DEC
F.QSAH10	98.420	98.430	98.430	98.430	98.470	98.380	3.000	98.400	3/17/2010	40,970	28,719	MAR
F.QSAM10	97.940	97.960	97.940	97.950	98.000	97.920	0.000	97.930	6/16/2010	39,671	24,827	JUN
F.QSAU10	97.440	97.450	97.450	97.450	97.510	97.420	0.000	97.440	9/15/2010	44,440	26,940	SEP
F.QSAZ10	96.920	96.930	96.920	96.930	96.990	96.900	(1.000)	96.940	12/15/2010	33,209	14,736	DEC
F.QSAH11	96.500	96.520	96.500	96.510	96.570	96.490	(1.000)	96.510	3/16/2011	25,877	11,861	MAR
F.QSAM11	96.090	96.100	96.090	96.110	96.170	96.080	(1.000)	96.090	6/15/2011	10,791	13,421	JUN
F.QSAU11	95.740	95.760	95.740	95.760	95.820	95.740	(1.000)	95.750	9/21/2011	7,183	3,004	SEP
F.QSAZ11	95.450	95.470	95.470	95.460	95.530	95.450	1.000	95.460	12/21/2011	10,541	2,526	DEC
F.QSAH12	95.290	95.300	95.300	95.300	95.360	95.280	1.000	95.290	3/21/2012	2,895	2,962	MAR
F.QSAM12	95.180	95.190	95.190	95.190	95.250	95.180	2.000	95.200	6/20/2012	1,319	1,033	JUN
F.QSAU12	95.120	95.140	95.140	95.130	95.150	95.130	2.000	95.150	9/19/2012	1,596	186	SEP
F.QSAZ12	95.060	96.110	96.110	95.130	#VALUE!	#VALUE!	101.000	#VALUE!	12/19/2012	1,306	0	DEC
F.QSAH13	94.380	95.220	95.220	#VALUE!	#VALUE!	#VALUE!	6.000	#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	11937	11941	11941	11953	11953	11938	-13	11943	6/26/2009	467	119	JUN
F.QGAU09	11783	11784	11784	11784	11806	11766	-16	11770	9/28/2009	71,915	32,859	SEP
F.QGAZ09	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?

<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	0.27375	0.27375	0.27563	0.27375	(0.00188)	0.27563		
USDLIB1M	0.30750	0.30750	0.31125	0.30750	(0.00375)	0.31125		
USDLIB3M	0.60125	0.60125	0.60438	0.60125	(0.00313)	0.60438		
USDLIB6M	1.11375	1.11375	1.13125	1.11375	(0.01750)	1.13125		
USDLIB1Y	1.64500	1.64500	1.64500	1.64000	0.00500	1.64000		
<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	0.55000	0.55000	0.00000	0.55000		
GBPLIB1M	0.65500	0.65500	0.65875	0.65500	(0.00375)	0.65875		
GBPLIB3M	1.20375	1.20375	1.21438	1.20375	(0.01063)	1.21438		
GBPLIB6M	1.42375	1.42375	1.43563	1.42375	(0.01188)	1.43563		
GBPLIB1Y	1.70750	1.70750	1.72000	1.70750	(0.01250)	1.72000		
<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	0.3463	0.3463	1.2750	0.3463	(0.9288)	1.2750		
EUIBOR1M	0.8280	0.8280	0.9100	0.8280	(0.0820)	0.9100		
EUIBOR3M	1.1450	1.1450	1.1950	1.1450	(0.0500)	1.1950		
EUIBOR6M	1.3540	1.3540	1.4040	1.3540	(0.0500)	1.4040		
EUIBOR1Y	1.5320	1.5320	1.5700	1.5320	(0.0380)	1.5700		
<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	1.6263	1.6268	1.6268	1.6268	1.6472	1.6252	-0.0142	1.6405
GBPEUR	1.1668	1.1676	1.1676	1.1676	1.1801	1.1659	-0.0107	1.1776
GBPJPY	1.5677	1.5684	1.5684	1.5684	1.5861	1.5667	-0.0015	1.569
EURGBP	0.8565	0.8568	0.8568	0.8568	0.8577	0.8476	0.0077	0.8489

**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