

## 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.qeah09	98.250	98.255	98.255	98.255	98.270	98.240	(1.000)	98.265	3/16/2009	105,807	77,733	MAR
f.qeaj09	98.275	98.280	98.280	98.280	98.285	98.255	(2.500)	98.285	4/13/2009	1,529	7,169	APR
f.qeaK09	#VALUE!	#VALUE!	#VALUE!	98.385	#VALUE!	#VALUE!	#VALUE!	#VALUE!	5/18/2009	1,000	0	MAY
f.qeam09	98.340	98.345	98.345	98.345	98.380	98.320	(2.500)	98.370	6/15/2009	129,697	86,802	JUN
f.qeau09	98.305	98.310	98.305	98.305	98.360	98.275	(4.000)	98.345	9/14/2009	114,124	82,783	SEP
f.qeaz09	98.175	98.180	98.175	98.175	98.245	98.135	(5.000)	98.225	12/14/2009	94,281	64,455	DEC
f.qeah10	98.105	98.110	98.105	98.105	98.175	98.050	(4.500)	98.150	3/15/2010	73,413	65,117	MAR
f.qeam10	97.925	97.930	97.930	97.930	97.990	97.865	(4.000)	97.965	6/14/2010	49,007	40,173	JUN
f.qeau10	97.735	97.740	97.740	97.740	97.795	97.665	(3.500)	97.775	9/13/2010	40,428	35,139	SEP
f.qeaz10	97.510	97.515	97.515	97.515	97.565	97.440	(3.500)	97.550	12/13/2010	26,106	20,321	DEC
f.qeah11	97.345	97.350	97.345	97.345	97.400	97.270	(4.000)	97.395	3/14/2011	12,589	6,076	MAR
f.qeam11	97.145	97.155	97.155	97.150	97.200	97.075	(3.500)	97.190	6/13/2011	7,130	3,083	JUN
f.qeau11	96.970	96.980	96.970	96.975	97.025	96.900	(5.000)	97.020	9/19/2011	5,743	2,530	SEP
f.qeaz11	96.780	96.790	96.780	96.790	96.840	96.725	(5.000)	96.835	12/19/2011	4,187	1,071	DEC
f.qeah12	96.655	96.720	96.720	96.780	#VALUE!	#VALUE!	0.000	#VALUE!	3/19/2012	0	0	MAR
f.qeam12	96.100	97.620	97.620	#VALUE!	#VALUE!	#VALUE!	97.500	#VALUE!	6/18/2012	0	0	JUN
f.qeau12	96.000	97.370	97.370	#VALUE!	#VALUE!	#VALUE!	78.000	#VALUE!	9/17/2012	0	0	SEP
f.qeaZ12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#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

Pg € 2.00

Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
<b>F.QSAH09</b>	<b>98.060</b>	<b>98.065</b>	<b>98.065</b>	<b>98.065</b>	<b>98.090</b>	<b>98.025</b>	<b>(1.000)</b>	<b>98.080</b>	<b>3/18/2009</b>	<b>136,494</b>	<b>30,842</b>	<b>MAR</b>
<b>F.QSAM09</b>	<b>98.170</b>	<b>98.180</b>	<b>98.170</b>	<b>98.175</b>	<b>98.185</b>	<b>98.090</b>	<b>1.000</b>	<b>98.175</b>	<b>6/17/2009</b>	<b>175,930</b>	<b>45,499</b>	<b>JUN</b>
<b>F.QSAU09</b>	<b>98.160</b>	<b>98.165</b>	<b>98.160</b>	<b>98.160</b>	<b>98.180</b>	<b>98.070</b>	<b>0.000</b>	<b>98.180</b>	<b>9/16/2009</b>	<b>130,433</b>	<b>58,823</b>	<b>SEP</b>
<b>F.QSAZ09</b>	<b>97.975</b>	<b>97.980</b>	<b>97.980</b>	<b>97.980</b>	<b>1078.495</b>	<b>97.880</b>	<b>(4.500)</b>	<b>98.040</b>	<b>12/16/2009</b>	<b>86,970</b>	<b>50,780</b>	<b>DEC</b>
F.QSAH10	97.870	97.880	97.880	97.875	97.985	97.775	(8.000)	97.975	3/17/2010	89,716	68,512	MAR
F.QSAM10	97.695	97.700	97.700	97.700	97.825	97.600	(10.000)	97.815	6/16/2010	55,388	46,340	JUN
F.QSAU10	97.500	97.505	97.500	97.500	97.625	97.395	(10.000)	97.600	9/15/2010	33,606	20,467	SEP
F.QSAZ10	97.230	97.240	97.230	97.235	97.340	97.125	(9.500)	97.310	12/15/2010	16,639	9,830	DEC
F.QSAH11	97.020	97.030	97.030	97.025	97.120	96.925	(8.000)	97.120	3/16/2011	7,421	5,921	MAR
F.QSAM11	96.800	96.810	96.800	96.795	96.895	96.710	(7.500)	96.895	6/15/2011	8,979	7,480	JUN
F.QSAU11	96.610	96.620	96.620	96.615	96.680	96.525	(5.000)	96.680	9/21/2011	245	576	SEP
F.QSAZ11	96.440	96.475	96.440	96.460	96.490	96.355	(6.000)	96.480	12/21/2011	889	355	DEC
F.QSAH12	96.295	96.400	96.295	96.530	#VALUE!	#VALUE!	(8.000)	#VALUE!	3/21/2012	0	0	MAR
F.QSAM12	95.840	96.730	96.730	#VALUE!	#VALUE!	#VALUE!	38.000	#VALUE!	6/20/2012	0	0	JUN
F.QSAU12	95.740	96.650	95.740	#VALUE!	#VALUE!	#VALUE!	(50.500)	#VALUE!	9/19/2012	0	0	SEP
F.QSAZ12	#VALUE!	97.380	97.380	#VALUE!	#VALUE!	#VALUE!	109.500	#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	€12,188.00	€12,189.00	€ 12,189.00	#####	€ 12,213.00	#####	€ (10.00)	€12,205.00	3/27/2009	89,760	42,477	MAR
F.QGAM09	€12,070.00	€12,072.00	€ 12,072.00	#####	€ 12,092.00	#####	€ (9.00)	€12,073.00	6/26/2009	19,565	29	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	0.29375	0.29375	0.30438	0.29375	(0.01063)	0.30438		
USDLIB1M	0.47313	0.47313	0.47313	0.47000	0.00313	0.47000		
USDLIB3M	1.25063	1.25063	1.25125	1.25063	(0.00062)	1.25125		
USDLIB6M	1.78938	1.78938	1.78938	1.78000	0.00938	1.78000		
USDLIB1Y	2.10125	2.10125	2.10125	2.09500	0.00625	2.09500		
<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	1.12500	1.12500	1.14750	1.12500	(0.02250)	1.14750		
GBPLIB1M	1.43125	1.43125	1.43125	1.42500	0.00625	1.42500		
GBPLIB3M	2.07063	2.07063	2.07063	2.06750	0.00313	2.06750		
GBPLIB6M	2.24125	2.24125	2.24125	2.23188	0.00937	2.23188		
GBPLIB1Y	2.38875	2.38875	2.38875	2.37938	0.00937	2.37938		
<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	1.1825	1.1825	1.1825	1.1475	0.0350	1.1475		
EUIBOR1M	1.5820	1.5820	1.5900	1.5820	(0.0080)	1.5900		
EUIBOR3M	1.8880	1.8880	1.9000	1.8880	(0.0120)	1.9000		
EUIBOR6M	1.9820	1.9820	1.9860	1.9820	(0.0040)	1.9860		
EUIBOR1Y	2.0850	2.0850	2.0850	2.0830	0.0020	2.0830		
<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	€ 1.44	€ 1.44	€ 1.44	€ 1.44	€ 1.44	€ 1.42	€ 0.02	€ 1.42
GBPEUR	€ 1.14	€ 1.14	€ 1.14	€ 1.14	€ 1.14	€ 1.13	€ 0.00	€ 1.13
GBPJPY	€ 1.35	€ 1.35	€ 1.35	€ 1.35	€ 1.35	€ 1.33	€ 0.01	€ 1.33
EURGBP	€ 0.88	€ 0.88	€ 0.88	€ 0.88	€ 0.88	€ 0.88	€ (0.00)	€ 0.88

**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