

The Morning Email: STIRS

Table of Contents

- Pg 1 EURIBOR
- Pg 2 SHORT STERLING
- Pg 3 LONG GILT FUTURES
- Pg 4 Money Rates
- Pg 5 Contract Specs

Want something added? Let me know: 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.qeaz08	96.695	96.700	96.700	96.695	96.760	96.595	10.500	96.600	12/15/2008	71,433	128,859	DEC
f.qeaf09	97.140	97.160	97.160	97.150	97.160	97.050	12.500	97.065	1/19/2009	1,127	926	JAN
f.qeag09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	2/16/2009	0	0	FEB
f.qeah09	97.555	97.560	97.560	97.560	97.610	97.470	8.500	97.475	3/16/2009	104,509	80,744	MAR
f.qeaj09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	4/13/2009	0	0	APR
f.qeaK09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	5/18/2009	0	0	MAY
f.qeam09	97.805	97.810	97.810	97.810	97.870	97.710	5.500	97.750	6/15/2009	117,903	49,998	JUN
f.qeau09	97.830	97.835	97.835	97.835	97.930	97.715	8.000	97.735	9/14/2009	107,510	51,399	SEP
f.qeaz09	97.590	97.600	97.600	97.595	97.715	97.495	6.500	97.540	12/14/2009	86,497	46,359	DEC
f.qeah10	97.505	97.510	97.510	97.510	97.610	97.415	5.000	97.460	3/15/2010	49,299	32,310	MAR
f.qeam10	97.360	97.365	97.365	97.365	97.425	97.260	5.500	97.310	6/14/2010	44,700	33,320	JUN
f.qeau10	97.245	97.250	97.250	97.250	97.295	97.140	6.000	97.185	9/13/2010	35,441	29,115	SEP
f.qeaz10	97.065	97.075	97.065	97.070	97.110	96.955	6.500	97.005	12/13/2010	12,469	9,210	DEC
f.qeah11	97.030	97.045	97.030	97.040	97.090	96.930	6.000	96.950	3/14/2011	8,617	4,750	MAR
f.qeam11	96.945	96.960	96.945	96.950	97.015	96.860	5.500	96.875	6/13/2011	3,667	2,245	JUN
f.qeau11	96.885	96.905	96.885	96.895	96.970	96.790	6.000	96.810	9/19/2011	6,583	3,452	SEP
f.qeaz11	96.805	96.830	96.830	96.815	96.820	96.780	10.000	96.800	12/19/2011	1,833	708	DEC
f.qeah12	96.700	96.825	96.700	96.680	#VALUE!	#VALUE!	1.000	#VALUE!	3/19/2012	182	0	MAR
f.qeam12	96.580	96.790	96.790	#VALUE!	#VALUE!	#VALUE!	18.000	#VALUE!	6/18/2012	0	0	JUN
f.qeau12	96.440	96.750	96.750	#VALUE!	#VALUE!	#VALUE!	22.000	#VALUE!	9/17/2012	0	0	SEP

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/>

12/4/2008 5:43

SHORT STERLING

Pg 2

Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
F.QSAZ08	97.065	97.070	97.065	97.065	97.085	96.960	8.000	97.010	12/17/2008	46,023	26,354	DEC
F.QSAF09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	1/21/2009	0	0	JAN
F.QSAG09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	2/18/2009	0	0	FEB
F.QSAH09	97.835	97.845	97.845	97.840	97.860	97.740	7.000	97.810	3/18/2009	36,441	22,702	MAR
F.QSAM09	98.015	98.020	98.020	98.020	98.045	97.950	6.000	97.990	6/17/2009	42,990	17,657	JUN
F.QSAU09	97.955	97.960	97.960	97.960	97.990	97.905	5.000	97.935	9/16/2009	32,262	14,160	SEP
F.QSAZ09	97.680	97.685	97.685	97.685	1074.865	97.645	3.500	97.680	12/16/2009	47,998	17,428	DEC
F.QSAH10	97.515	97.520	97.515	97.515	97.540	97.475	2.500	97.510	3/17/2010	33,539	10,213	MAR
F.QSAM10	97.275	97.280	97.275	97.275	97.305	97.240	2.000	97.280	6/16/2010	14,540	4,762	JUN
F.QSAU10	97.065	97.070	97.070	97.070	97.095	97.025	3.500	97.060	9/15/2010	10,986	2,753	SEP
F.QSAZ10	96.850	96.860	96.850	96.860	96.880	96.810	4.000	96.825	12/15/2010	8,442	5,298	DEC
F.QSAH11	96.735	96.755	96.735	96.765	96.765	96.680	5.500	96.690	3/16/2011	3,206	544	MAR
F.QSAM11	96.625	96.650	96.625	96.655	96.655	96.580	7.500	96.580	6/15/2011	756	88	JUN
F.QSAU11	96.540	96.600	96.540	96.550	96.550	96.500	7.500	96.500	9/21/2011	330	2,165	SEP
F.QSAZ11	96.440	96.580	96.580	#VALUE!	#VALUE!	#VALUE!	16.000	#VALUE!	12/21/2011	0	0	DEC
F.QSAH12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#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!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9/19/2012	0	0	SEP

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.QGAZ08	12146	12149	12146	12144	12144	12070	69	12090	12/29/2008	4,830	4,614	DEC
F.QGAH09	12062	12064	12062	12063	12070	11983	65	12010	3/27/2009	90,921	43,523	MAR
F.QGAM09									6/26/2009	0	0	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
2008				
January				20 th Dec
February				24 th Jan
March	27 th Mar	28 th Feb	28 th Mar	22 nd Feb
April				22 nd Mar
May				23 rd Apr
June	26 th Jun	29 th May	27 th Jun	22 nd May
July				23 rd Jun
August				24 th Jul
September	26 th Sep	28 th Aug	29 th Sep	21 st Aug
October				23 rd Sep
November				24 th Oct
December	29 th Dec	27 th Nov	30 th Dec	21 st Nov

USD LIBOR	Last Quote	Last Trade	Hi	Low	Net Chng	Open		
USDLIBON	0.88125	0.88125	0.88125	0.88125	0.00000	0.88125		
USDLIB1M	1.89000	1.89000	1.89000	1.89000	0.00000	1.89000		
USDLIB3M	2.20125	2.20125	2.20125	2.20125	0.00000	2.20125		
USDLIB6M	2.55625	2.55625	2.55625	2.55625	0.00000	2.55625		
USDLIB1Y	2.70375	2.70375	2.70375	2.70375	0.00000	2.70375		
GBP LIBOR	Last Quote	Last Trade	Hi	Low	Net Chng	Open		
GBPLIBON	3.00000	3.00000	3.00000	3.00000	0.00000	3.00000		
GBPLIB1M	3.23875	3.23875	3.23875	3.23875	0.00000	3.23875		
GBPLIB3M	3.79125	3.79125	3.79125	3.79125	0.00000	3.79125		
GBPLIB6M	3.93875	3.93875	3.93875	3.93875	0.00000	3.93875		
GBPLIB1Y	4.01250	4.01250	4.01250	4.01250	0.00000	4.01250		
EURIBOR DEPOSITS	Last Quote	Last Trade	Hi	Low	Net Chng	Open		
EURLIBON	2.9038	2.9038	2.9038	2.9038	0.0000	2.9038		
EUIBOR1M	3.3350	3.3350	3.3350	3.3350	(0.0810)	3.3350		
EUIBOR3M	3.6690	3.6690	3.6690	3.6690	(0.0740)	3.6690		
EUIBOR6M	3.7100	3.7100	3.7870	3.7100	(0.0770)	3.7870		
EUIBOR1Y	3.7770	3.7770	3.8530	3.7770	(0.0760)	3.8530		
CURRENCIES	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open
GBPUSD	1.4548	1.4551	1.4551	1.4551	1.4809	1.4465	(0.0236)	1.4782
GBPEUR	1.1524	1.1534	1.1534	1.1534	1.1647	1.1495	(0.0094)	1.162
GBPJPY	1.3469	1.3478	1.3478	1.3478	1.3843	1.3407	(0.0319)	1.3787
EURGBP	0.8673	0.8675	0.8675	0.8675	0.8701	0.8584	0.0071	0.86

Three Month Sterling (Short Sterling) Interest Rate Futures

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

Euribor

Unit of trading	£1,000,000
Delivery months	March, June, September,
Quotation	100.00 minus
Minimum price movement	0.005 (€12.50)
Last trading day	10:00 - Two business days
Delivery day	First business day after the
Trading hours	01:00 – 21:00 [London time]
Trading Platform:	LIFFE CONNECT®
Contract Standard:	Cash settlement

Long Gilt Futures

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