

The Morning Email: STIRS

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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.qeav08	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
f.qeax08	95.720	95.725	95.725	95.725	95.730	95.585	9.000	95.635	11/17/2008	24,465	11,861	NOV
f.qeaz08	96.020	96.025	96.025	96.020	96.040	95.930	9.500	95.935	12/15/2008	226,072	104,856	DEC
f.qeaf09	96.100	96.280	96.100	96.150	#VALUE!	#VALUE!	(4.500)	#VALUE!	1/19/2009	10	0	JAN
f.qeah09	96.505	96.510	96.505	96.505	96.530	96.405	9.000	96.430	3/16/2009	156,470	60,998	MAR
f.qeam09	96.660	96.665	96.660	96.660	96.685	96.555	9.000	96.590	6/15/2009	128,559	61,502	JUN
f.qeau09	96.595	96.600	96.595	96.595	96.630	96.505	6.500	96.555	9/14/2009	95,712	45,979	SEP
f.qeaz09	96.280	96.285	96.280	96.280	96.330	96.190	5.500	96.245	12/14/2009	70,186	33,678	DEC
f.qeah10	96.160	96.165	96.160	96.160	96.205	96.090	4.000	96.135	3/15/2010	67,278	28,852	MAR
f.qeam10	95.940	95.945	95.940	95.940	95.980	95.885	3.000	95.940	6/14/2010	56,092	20,041	JUN
f.qeau10	95.750	95.755	95.750	95.750	95.790	95.710	2.500	95.750	9/13/2010	37,142	14,413	SEP
f.qeaz10	95.515	95.530	95.515	95.525	95.560	95.485	2.500	95.530	12/13/2010	12,988	9,905	DEC
f.qeah11	95.515	95.520	95.515	95.520	95.560	95.485	4.000	95.525	3/14/2011	7,559	4,099	MAR
f.qeam11	95.480	95.485	95.485	95.480	95.530	95.455	5.000	95.460	6/13/2011	3,847	2,573	JUN
f.qeau11	95.470	95.480	95.480	95.480	95.515	95.450	5.500	95.450	9/19/2011	1,092	1,933	SEP
f.qeaz11	95.400	95.485	95.485	#VALUE!	#VALUE!	#VALUE!	8.500	#VALUE!	12/19/2011	0	0	DEC
f.qeah12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	3/19/2012	0	0	MAR
f.qeam12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#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
f.qeaH13	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	3/18/2013	0	0	MAR
f.qeaM13	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/17/2013	0	0	JUN
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.QSAV08	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
F.QSAX08	#VALUE!	94.680	94.680	94.480	#VALUE!	#VALUE!	18.000	#VALUE!	11/19/2008	10	0	NOV
F.QSAZ08	95.145	95.150	95.145	95.145	95.165	95.055	11.500	95.055	12/17/2008	59,961	22,126	DEC
F.QSAH09	96.000	96.005	96.000	96.000	96.020	95.935	9.000	95.940	3/18/2009	43,472	15,852	MAR
F.QSAM09	96.235	96.240	96.240	96.240	96.265	96.185	6.500	96.185	6/17/2009	43,523	14,395	JUN
F.QSAU09	96.160	96.165	96.165	96.165	96.200	96.135	6.500	96.135	9/16/2009	39,753	11,671	SEP
F.QSAZ09	95.895	95.900	95.900	95.895	1055.230	95.850	6.000	95.850	12/16/2009	26,400	12,238	DEC
F.QSAH10	95.680	95.685	95.680	95.680	95.720	95.635	4.500	95.650	3/17/2010	22,813	14,189	MAR
F.QSAM10	95.410	95.420	95.410	95.410	95.470	95.385	1.500	95.435	6/16/2010	12,527	5,767	JUN
F.QSAU10	95.190	95.210	95.190	95.205	95.265	95.175	(0.500)	95.230	9/15/2010	3,414	1,918	SEP
F.QSAZ10	95.005	95.045	95.005	95.030	95.100	95.010	(3.000)	95.100	12/15/2010	1,106	1,418	DEC
F.QSAH11	94.990	95.020	94.990	95.005	95.075	94.985	(2.000)	95.075	3/16/2011	699	486	MAR
F.QSAM11	94.950	95.010	94.950	95.000	95.000	95.000	(5.000)	95.000	6/15/2011	98	27	JUN
F.QSAU11	94.950	94.970	94.950	94.970	94.970	94.970	(3.500)	94.970	9/21/2011	25	38	SEP
F.QSAZ11	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#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
F.QSAZ12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	12/19/2012	0	0	DEC
F.QSAH13	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	3/20/2013	0	0	MAR
F.QSAM13	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/19/2013	0	0	JUN
F.QSAM13	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/19/2013	0	0	JUN

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

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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.QGAZ08	10981	10982	10982	10982	11035	10975	-22	11020	12/29/2008	76,420	35,512	DEC
F.QGAH09									3/27/2009	0	0	MAR

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	1.93750	1.93750	1.93750	1.93750	(0.20625)	1.93750		
USDLIB1M	4.27750	4.27750	4.27750	4.27750	(0.08125)	4.27750		
USDLIB3M	4.50250	4.50250	4.50250	4.50250	(0.04750)	4.50250		
USDLIB6M	4.17875	4.17875	4.17875	4.17875	(0.04250)	4.17875		
USDLIB1Y	3.97875	3.97875	3.97875	3.97875	(0.05500)	3.97875		
GBP LIBOR	Last Quote	Last Trade	Hi	Low	Net Chng	Open		
GBPLIBON	5.17500	5.17500	5.37500	5.17500	(0.20000)	5.37500		
GBPLIB1M	6.00375	6.00375	6.03438	6.00375	(0.03063)	6.03438		
GBPLIB3M	6.18250	6.18250	6.18250	6.18250	(0.02750)	6.18250		
GBPLIB6M	6.31250	6.31250	6.34063	6.31250	(0.02813)	6.34063		
GBPLIB1Y	6.41750	6.41750	6.45000	6.41750	(0.03250)	6.45000		
EURIBOR DEPOSITS	Last Quote	Last Trade	Hi	Low	Net Chng	Open		
EURLIBON	3.7500	3.7500	3.7500	3.7500	0.0137	3.7500		
EUIBOR1M	4.7730	4.7730	4.8670	4.7730	(0.0940)	4.8670		
EUIBOR3M	5.0900	5.0900	5.1680	5.0900	(0.0780)	5.1680		
EUIBOR6M	5.1630	5.1630	5.2350	5.1630	(0.0720)	5.2350		
EUIBOR1Y	5.2480	5.2480	5.3120	5.2480	(0.0640)	5.3120		
CURRENCIES	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open
GBPUSD	1.7219	1.7224	1.7224	1.7224	1.736	1.7128	(0.0047)	1.7264
GBPEUR	1.2787	1.2797	1.2797	1.2797	1.2929	1.2721	0.0000	1.2788
GBPJPY	1.7264	1.7271	1.7271	1.7271	1.7435	1.7033	0.0003	1.7256
EURGBP	0.7816	0.7818	0.7818	0.7818	0.7866	0.7735	(0.0001)	0.7816

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