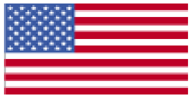

The Morning Email: US Deliverable Basket

12/29/2008 5:47

Central Time

This email lists the deliverable baskets against the Chicago Board of Trade Financial Futures 2, 5, 10, & 30 year.
The work in this document is based on the work of *Galen Burghardt.* I highly suggest reading his books on the Bond Basis and the Eurodollar.

Closes marked 11/13/2008, @ 2pm CT
I'll remark closes this week.
Will re roll after auctions, in late DEC 2008

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.

Time (CT)	5:47:56	Mch09 Fut	Last 32	Mch09 Fut	Last 32		Last Delivery Day	Last Trading Day
Trade Date	12/29/2008	ZT	108.282	ZN	127.150	2yr / 5yr	4/06/2009	3/31/2009
Settle Date	12/30/2008	ZF	119.227	ZB	140.315	10yr/ 30yr	3/31/2009	3/19/2009

2 Yr Symbol	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 ($)	DV01 32	MDUR	Full Price	2 PM Close Yield	Diff
T.US.B043P1210	107.0920	4.375	12/15/05	12/15/10	0.9733	42.03	0.620	$ 212	0.678	1.89	111.938		0.620
T.US.B001P1210***	100.0200	0.875	12/25/08	12/31/10	0.9160	10.47	0.843	$ 199	0.638	1.97	100.992		0.843
T.US.B042P0111	107.1350	4.250	01/17/06	01/15/11	0.9700	57.83	0.586	$ 217	0.695	1.94	111.938		0.586
T.US.B044P0211	108.0000	4.500	02/28/06	02/28/11	0.9732	65.18	0.759	$ 232	0.742	2.06	112.793		0.759
T.US.B046P0311	108.2620	4.750	03/31/06	03/31/11	0.9768	78.83	0.782	$ 243	0.778	2.13	113.874		0.782

5Yr Symbol	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 ($)	DV01 32	MDUR	Full Price	2 PM Close Yield	Diff
T.US.B034P0513**	110.0670	3.500	06/02/08	05/31/13	0.9090	44.59	1.123	$ 470	1.504	4.11	114.237	1.322	-0.200
T.US.B033P0613	109.1550	3.375	06/30/08	06/30/13	0.9027	45.53	1.202	$ 469	1.502	4.14	113.355	1.382	-0.180
T.US.B033P0713	109.2200	3.375	07/31/08	07/31/13	0.9011	58.16	1.197	$ 480	1.535	4.23	113.549	1.454	-0.258
T.US.B031P0813	108.1050	3.125	09/02/08	08/31/13	0.8899	57.56	1.279	$ 484	1.548	4.32	111.914	1.511	-0.232
T.US.B031P0913	108.1370	3.125	09/30/08	09/30/13	0.8881	67.66	1.288	$ 494	1.579	4.41	112.010	1.559	-0.271
T.US.B026P1013	106.2850	2.750	10/31/08	10/31/13	0.8714	82.43	1.275	$ 498	1.593	4.52	110.044	1.685	-0.411
T.US.B020P1113	103.0300	2.000	11/30/08	11/30/13	0.8392	84.28	1.347	$ 492	1.576	4.67	105.384	1.669	-0.322
T.US.B014P1213*	100.1150	1.500	12/25/08	12/31/13	0.8164	84.12	1.425	$ 487	1.558	4.77	102.075	2.669	-1.244

NOTES

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New Issues:
All new issues are Rolled forward based on Yield Roll.

10 Yr Symbol	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 ($)	DV01 32	MDUR	Full Price	2 PM Close Yield	Diff
T.US.B044P1115	120.1100	4.500	11/15/05	11/15/15	0.9202	97.50	1.386	$ 755	2.416	6.01	125.51	1.969	-0.583
			Please go to last page to view missing issue.										
T.US.B051P0516**	123.0700	5.125	05/15/06	05/15/16	0.9202	3943.00	1.347	$ 814	2.606	6.31	129.08	2.287	-0.940
T.US.B047P0816	121.0950	4.875	08/15/06	08/15/16	0.9202	3881.50	1.865	$ 816	2.611	6.43	126.85	2.415	-0.549
T.US.B045P1116	119.2250	4.625	11/15/06	11/15/16	0.9202	3830.50	1.917	$ 839	2.685	6.72	124.97	2.491	-0.575
T.US.B045P0217	119.2900	4.625	02/15/07	02/15/17	0.9202	3837.00	1.962	$ 855	2.736	6.83	125.15	2.567	-0.605
T.US.B045P0517	#NAME?	4.500	05/15/07	05/15/17	0.9202	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	2.625	#NAME?
T.US.B046P0817	121.0300	4.750	08/15/07	08/15/17	0.9202	3875.00	2.067	$ 905	2.896	7.16	126.45	2.696	-0.629
T.US.B042P1117	118.0050	4.250	11/15/07	11/15/17	0.9202	3776.50	2.022	$ 922	2.951	7.51	122.81	2.655	-0.634
T.US.B034P0218	112.0250	3.500	02/15/08	02/15/18	0.9202	3586.50	2.042	$ 905	2.897	7.80	116.01	2.686	-0.644
T.US.B037P0518	115.1350	3.875	05/15/08	05/15/18	0.9202	3693.50	2.057	$ 953	3.049	7.95	119.77	2.645	-0.588
T.US.B040P0818	116.2750	4.000	08/15/08	08/15/18	0.9202	3739.50	2.060	$ 975	3.121	8.04	121.33	2.635	-0.575
T.US.B036P1118*	114.1450	3.750	11/17/08	11/15/18	0.9202	3662.50	2.120	$ 990	3.167	8.34	118.64	2.693	-0.573

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New Issues:

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30 Yr Symbol	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 ($)	DV01 32	MDUR	Full Price	Yield	Diff
T.US.B074P1124**	161.1400	7.500	08/15/94	11/15/24	1.1500	(22.22)	2.711	$ 1,825	5.841	10.75	169.81	3.266	-0.555
T.US.B075P0225	163.1000	7.625	02/15/95	02/15/25	1.1640	(25.39)	2.741	$ 1,840	5.887	10.71	171.79	3.281	-0.541
T.US.B067P0825	152.2600	6.875	08/15/95	08/15/25	1.0899	(27.08)	2.861	$ 1,784	5.710	11.12	160.43	3.281	-0.421
T.US.B060P0226	140.0650	6.000	02/15/96	02/15/26	0.9999	(24.55)	2.984	$ 1,705	5.457	11.61	146.84	3.369	-0.385
T.US.B066P0826	151.1550	6.750	08/15/96	08/15/26	1.0798	(24.02)	2.120	$ 1,900	6.081	11.96	158.93	3.467	-1.347
T.US.B064P1126	148.0050	6.500	11/15/96	11/15/26	1.0537	(17.27)	3.007	$ 1,848	5.914	11.91	155.18	3.452	-0.444
T.US.B065P0227	149.3050	6.625	02/18/97	02/15/27	1.0676	(17.98)	3.024	$ 1,863	5.961	11.85	157.23	3.449	-0.424
T.US.B063P0827	146.2150	6.375	08/15/97	08/15/27	1.0411	(3.42)	3.067	$ 1,867	5.973	12.15	153.65	3.443	-0.377
T.US.B061P1127	143.1600	6.125	11/17/97	11/15/27	1.0139	17.79	3.071	$ 1,875	6.001	12.49	150.20	3.467	-0.396
T.US.B054P0828	135.1250	5.500	08/17/98	08/15/28	0.9433	76.80	3.083	$ 1,832	5.864	12.96	141.38	3.465	-0.383
T.US.B052P1128	132.0750	5.250	11/16/98	11/15/28	0.9145	105.73	3.071	$ 1,839	5.884	13.33	137.95	3.483	-0.412
T.US.B052P0229	132.2250	5.250	02/16/99	02/15/29	0.9138	123.89	3.061	$ 1,844	5.900	13.32	138.40	3.483	-0.422
T.US.B061P0829	146.2700	6.125	08/16/99	08/15/29	1.0144	122.53	3.048	$ 2,018	6.459	13.15	153.47	3.492	-0.444
T.US.B062P0530	150.1500	6.250	02/15/00	05/15/30	1.0296	169.96	3.026	$ 2,134	6.830	13.57	157.22	3.491	-0.465
T.US.B053P0231	137.2100	5.375	02/15/01	02/15/31	0.9245	234.12	3.027	$ 2,033	6.504	14.17	143.44	3.487	-0.460
T.US.B044P0236	134.0250	4.500	02/15/06	02/15/36	0.8013	675.44	2.716	$ 2,374	7.597	17.09	138.91	3.492	-0.776
T.US.B046P0237	141.0150	4.750	02/15/07	02/15/37	0.8320	759.93	2.666	$ 2,538	8.120	17.36	146.13	3.246	-0.580
T.US.B050P0537	146.2350	5.000	05/15/07	05/15/37	0.8652	792.15	2.647	$ 2,654	8.494	17.45	152.08	3.250	-0.603
T.US.B043P0238	135.2800	4.375	02/15/08	02/15/38	0.7786	835.35	2.609	$ 2,547	8.150	18.12	140.54	3.216	-0.608
T.US.B045P0538*	138.0000	4.500	08/15/08	05/15/38	0.7950	829.36	2.634	$ 2,604	8.333	18.24	142.79	3.199	-0.566

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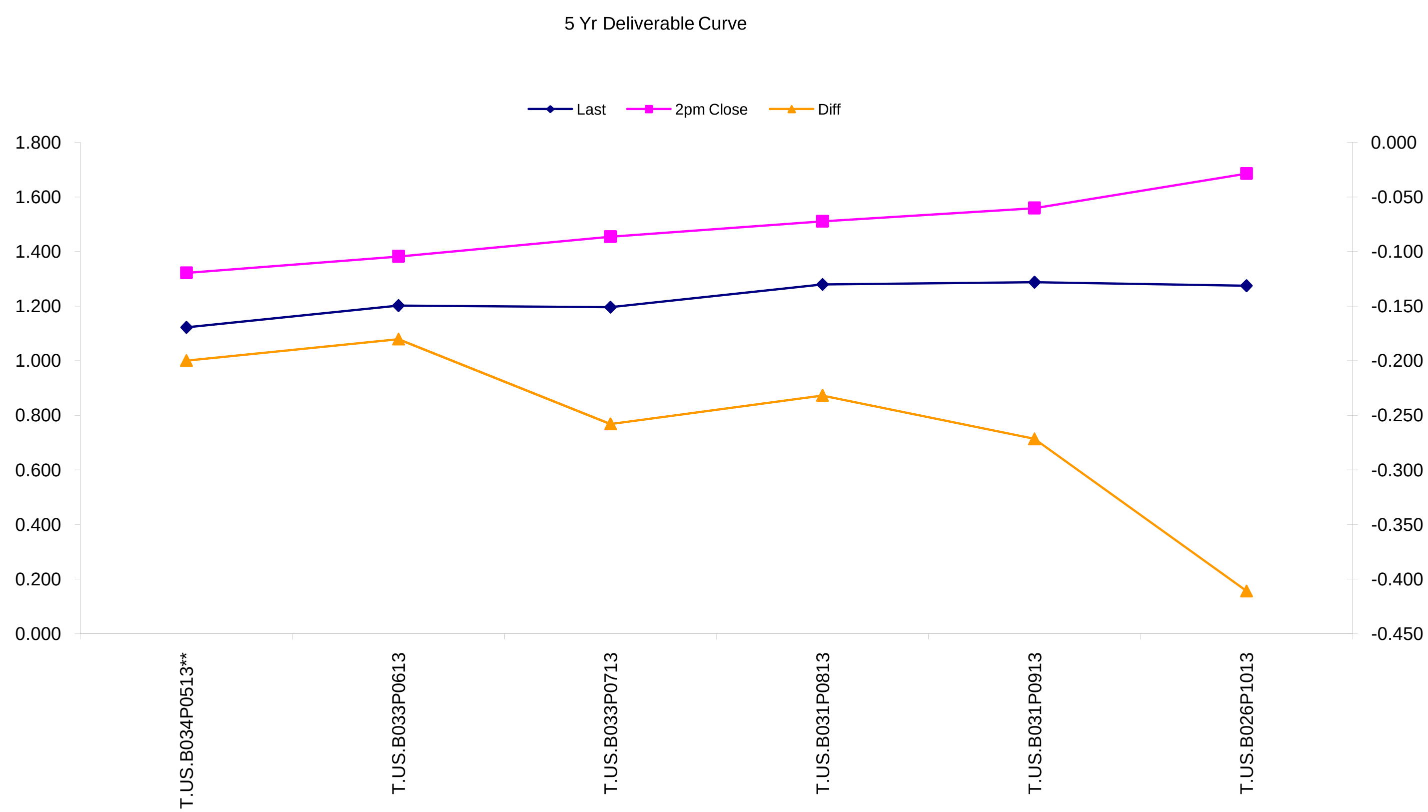
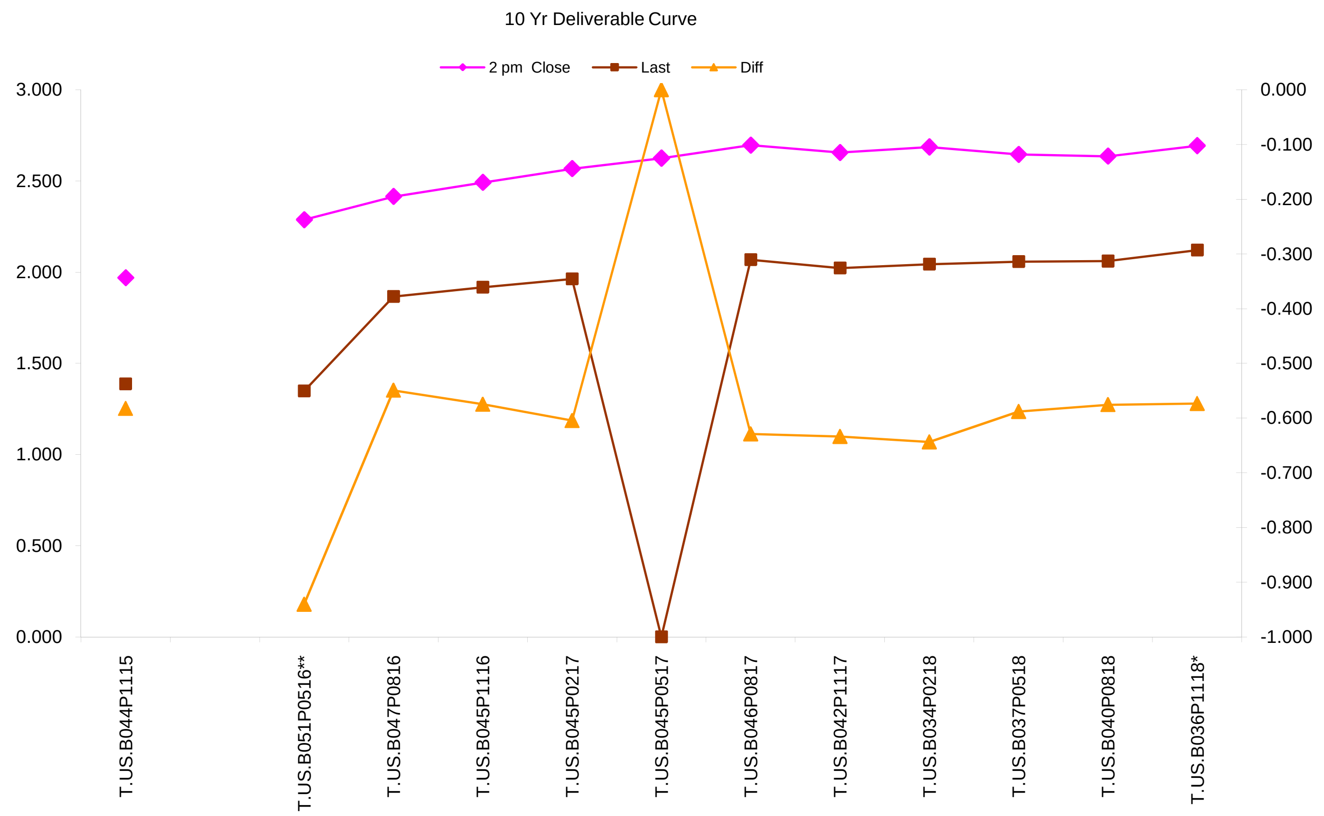
Extra Notes:

10 Yr Symbol	LAST 32	Coupon	Issue Date	Mat Date	CF	Basis	Yield	DV01 ($)	DV01 32	MDUR	Full Price
T.US.B044P0216	#VALUE!	4.500	02/15/06	02/15/16	0.9202	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

The contract above is a big pain in the keister. Trying to chart the entire 10 yr delivery basket is ruined because this contract refuses to give a proper quote, for whatever reason. So, I've exiled it to this page. It resides in the middle of the basket so taking it out shouldn't hurt the chart. I'm only really looking to see if the delivery curve is steepening or flattening anyways. Taking this issue out won't harm the bigger picture.



A flatter delivery curve will make shorter duration notes CTD.
A steeper delivery curve will make longer duration notes CTD.



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shorter duration notes CTD.
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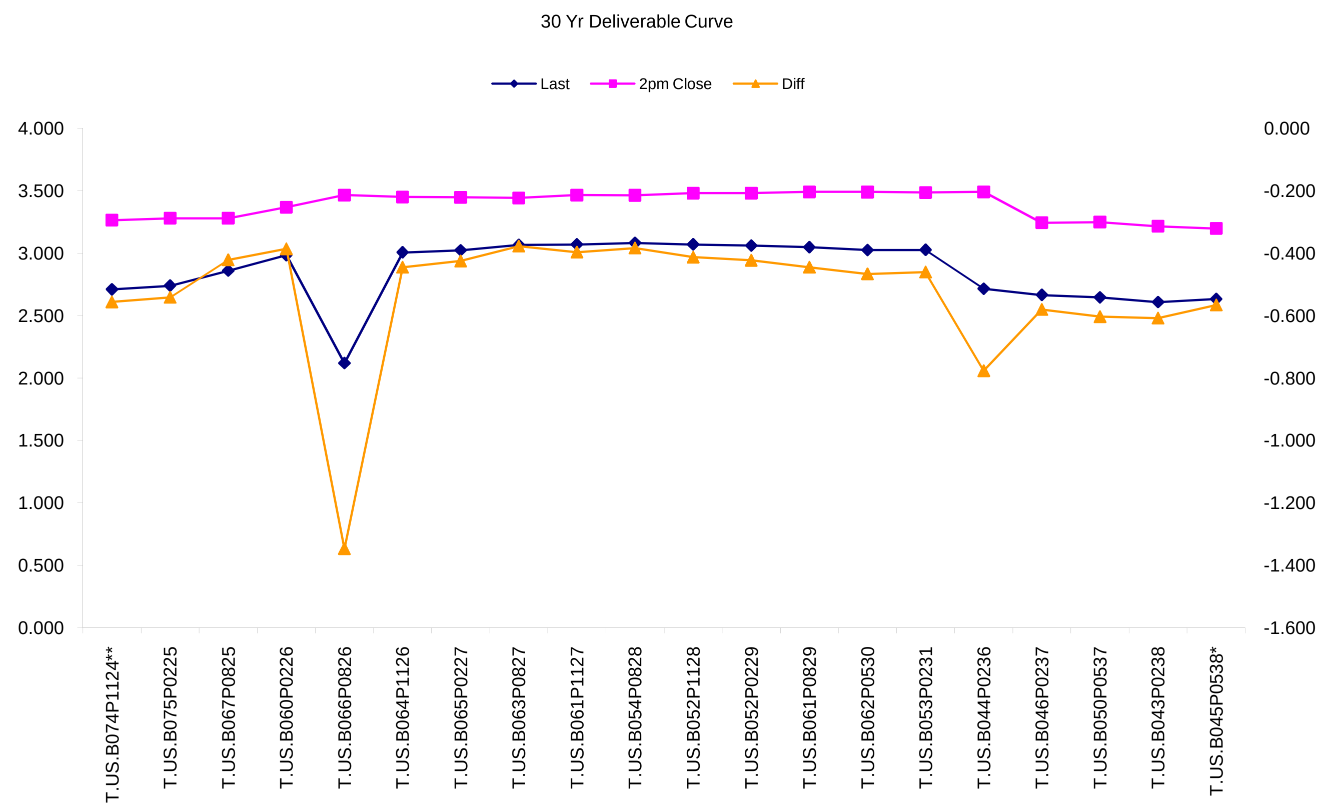

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