



The Morning Email: US Deliverable Basket

7/10/2009 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 were last marked @ 2:00 pm CT,
06/30/2009

Want something added? Let me know: jgoulding@ghco.com

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Time (CT) 5:47:29
 Trade Date 7/10/2009
 Settle Date 7/13/2009

Sep09 Fut	Last 32	Sep09 Fut	Last 32
ZT	108.180	ZN	116.102
Z3N	112.102	ZB	118.115
ZF	116.102		

	Last Delivery Day	Last Trading Day
2y / 3y / 5y	10/06/2009	9/30/2009
10y / 30y	9/30/2009	9/19/2009

2y Symbols	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 (\$)	DV01 32	MDUR	Full Price	2 PM Close	
												Yield	Diff
T.US.B081P0611*	100.1420	1.125	06/30/09	06/30/11	0.9201	17.77	0.895	\$ 198	0.634	1.94	102.241	1.117	-0.222
T.US.B051P0611**	108.0770	5.125	06/30/06	06/30/11	0.9837	46.33	0.878	\$ 220	0.703	1.89	116.443	1.121	-0.243
T.US.B047P0711	107.3150	4.875	07/31/06	07/31/11	0.9807	48.55	0.928	\$ 224	0.715	1.93	115.770	1.165	-0.237
T.US.B045P0811	107.2050	4.625	08/31/06	08/31/11	0.9754	55.96	0.991	\$ 232	0.743	2.02	115.030	1.186	-0.195
T.US.B044P0911	#VALUE!	4.500	10/02/06	09/30/11	0.9721	#VALUE!		#VALUE!	#VALUE!	#VALUE!	#VALUE!		#VALUE!

3y Symbols	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 (\$)	DV01 32	MDUR	Full Price	2 PM Close	
												Yield	Diff
T.US.B013P0312	100.1450	1.8750	06/15/09	06/15/12	0.8968	99.02	1.202	\$ 294	0.940	2.84	103.450		
T.US.B047P0612**	110.1000	4.8750	07/02/07	06/30/12	0.9718	37.16	1.313	\$ 329	1.052	2.78	118.115		
T.US.B013P0312*	100.0800	1.5000	07/07/09	07/15/12	0.8843	135.94	1.787	\$ 298	0.953	2.90	102.651		
T.US.B045P0712	109.2200	4.6250	07/31/07	07/31/12	0.9646	43.03	1.368	\$ 330	1.055	2.82	117.086		
T.US.B041P0813	108.0870	4.1250	08/31/07	08/31/12	0.9505	48.41	1.413	\$ 335	1.072	2.92	114.851		
T.US.B042P0914	108.2220	4.2500	10/01/07	09/30/12	0.9526	54.37	1.468	\$ 346	1.106	2.99	115.464		

5y Symbols	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 (\$)	DV01 32	MDUR	Full Price	2 PM Close	
												Yield	Diff
T.US.B020P1113**	99.2920	2.000	12/01/08	11/30/13	0.8544	16.95	2.020	\$ 430	1.377	4.17	103.273	2.347	-0.326
T.US.B014P1213	97.2200	1.500	12/31/08	12/31/13	0.8333	24.29	2.045	\$ 430	1.375	4.29	100.211	2.364	-0.319
T.US.B016P0114	98.1750	1.750	02/02/09	01/31/14	0.8399	27.22	2.087	\$ 438	1.400	4.31	101.489	2.398	-0.312
T.US.B017P0214	98.2670	1.875	03/02/09	02/28/14	0.8420	28.61	2.141	\$ 447	1.430	4.38	101.984	2.460	-0.320
T.US.B016P0314	98.0400	1.750	03/31/09	03/31/14	0.8345	33.82	2.170	\$ 452	1.447	4.47	101.066	2.480	-0.309
T.US.B017P0414	98.1620	1.875	04/30/09	04/30/14	0.8368	37.46	2.204	\$ 462	1.478	4.54	101.660	2.525	-0.320
T.US.B022P0514	100.0170	2.250	05/31/09	05/31/14	0.8493	40.44	2.238	\$ 476	1.525	4.59	103.834	2.536	-0.298
T.US.B025P0614*	101.2370	2.625	06/30/09	06/30/14	0.8622	46.42	2.204	\$ 492	1.575	4.64	106.156	2.525	-0.320

2 PM Close

10y Symbols	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 (\$)	DV01 32	MDUR	Full Price	Yield	Diff
T.US.B023P0316	96.2650	2.375	03/31/09	03/31/16	0.8072	41.23	2.901	\$ 615	1.969	6.11	100.75	3.159	-0.258
T.US.B025P0416	101.3150	2.625	04/30/09	04/30/16	0.8205	155.86	2.930	\$ 653	2.090	6.14	106.32	3.197	-0.266
T.US.B051P0516**	114.0050	5.125	05/15/06	05/15/16	0.9535	37.12	2.853	\$ 712	2.278	5.81	122.62	3.134	-0.280
T.US.B047P0816	112.1400	4.875	08/15/06	08/15/16	0.8538	44.57	2.919	\$ 718	2.298	5.96	120.60	3.190	-0.270
T.US.B045P1116	110.2250	4.625	11/15/06	11/15/16	0.9382	49.29	2.989	\$ 738	2.363	6.23	118.44	3.233	-0.244
T.US.B045P0217	110.1600	4.625	02/15/07	02/15/17	0.9223	51.50	3.063	\$ 750	2.401	6.35	118.22	3.285	-0.221
T.US.B045P0517	109.1600	4.500	05/15/07	05/15/17	0.9200	55.48	3.123	\$ 773	2.474	6.61	117.01	3.322	-0.199
T.US.B046P0817	111.0850	4.750	08/15/07	08/15/17	0.9105	63.50	3.160	\$ 795	2.543	6.67	119.17	3.369	-0.209
T.US.B042P1117	107.1550	4.250	11/15/07	11/15/17	0.9233	68.25	3.219	\$ 802	2.568	7.00	114.55	3.392	-0.173
T.US.B034P0218	101.2600	3.500	02/15/08	02/15/18	0.8901	79.91	3.256	\$ 784	2.508	7.28	107.62	3.415	-0.159
T.US.B037P0518	104.1450	3.875	05/15/08	05/15/18	0.8391	84.87	3.290	\$ 824	2.638	7.44	110.88	3.466	-0.177
T.US.B040P0818	105.0900	4.000	08/15/08	08/15/18	0.8601	91.68	3.322	\$ 840	2.689	7.51	111.89	3.512	-0.190
T.US.B036P1118	103.0750	3.750	11/17/08	11/15/18	0.8653	101.93	3.343	\$ 855	2.737	7.82	109.43	3.527	-0.183
T.US.B030P0219	95.0400	2.750	02/17/09	02/15/19	0.8453	120.81	3.348	\$ 820	2.623	8.23	99.66	3.527	-0.179
T.US.B031P0519*	98.0550	3.125	05/15/09	05/15/19	0.7718	133.85	3.344	\$ 863	2.761	8.35	103.33	3.515	-0.171

30y Symbols	Last 32	Coup	Issue Date	Mat Date	CF	Basis	Yield	DV01 (\$)	DV01 32	MDUR	Full Price	Yield	Diff
T.US.B074P1124**	139.1350	7.500	08/15/94	11/15/24	1.1470	53.58	4.029	\$ 1,525	4.879	10.04	151.81	4.189	-0.161
T.US.B075P0225	141.1050	7.625	02/15/95	02/15/25	1.1607	61.93	4.029	\$ 1,537	4.920	9.99	153.89	4.189	-0.161
T.US.B067P0825	132.3150	6.875	08/15/95	08/15/25	1.0882	73.55	4.062	\$ 1,502	4.806	10.41	144.30	4.232	-0.170
T.US.B060P0226	122.1600	6.000	02/15/96	02/15/26	0.9999	77.38	4.115	\$ 1,443	4.616	10.90	132.36	4.282	-0.167
T.US.B066P0826	132.0300	6.750	08/15/96	08/15/26	1.0784	82.71	4.116	\$ 1,555	4.975	10.86	143.16	4.280	-0.165
T.US.B064P1126	129.0450	6.500	11/15/96	11/15/26	1.0528	86.59	4.129	\$ 1,563	5.001	11.18	139.79	4.290	-0.161
T.US.B065P0227	130.2500	6.625	02/18/97	02/15/27	1.0665	86.44	4.143	\$ 1,572	5.030	11.10	141.61	4.300	-0.157
T.US.B063P0827	127.3150	6.375	08/15/97	08/15/27	1.0405	96.86	4.158	\$ 1,576	5.043	11.39	138.39	4.300	-0.142
T.US.B061P1127	124.2500	6.125	11/17/97	11/15/27	1.0136	97.74	4.177	\$ 1,579	5.053	11.72	134.77	4.303	-0.126
T.US.B054P0828	116.2850	5.500	08/17/98	08/15/28	0.9441	112.32	4.204	\$ 1,526	4.885	12.13	125.83	4.324	-0.120
T.US.B052P1128	113.1850	5.250	11/16/98	11/15/28	0.9157	115.46	4.216	\$ 1,524	4.878	12.48	122.11	4.318	-0.102
T.US.B052P0229	113.2550	5.250	02/16/99	02/15/29	0.9150	125.15	4.209	\$ 1,523	4.872	12.45	122.31	4.317	-0.108
T.US.B061P0829	125.2800	6.125	08/16/99	08/15/29	1.0142	130.43	4.204	\$ 1,664	5.326	12.26	135.79	4.309	-0.105
T.US.B062P0530	128.0350	6.250	02/15/00	05/15/30	1.0293	143.90	4.210	\$ 1,746	5.588	12.64	138.21	4.315	-0.105
T.US.B053P0231	115.3150	5.375	02/15/01	02/15/31	0.9254	155.19	4.237	\$ 1,639	5.243	13.14	124.65	4.329	-0.092
T.US.B044P0236	104.0300	4.500	02/15/06	02/15/36	0.8029	245.46	4.242	\$ 1,713	5.482	15.39	111.34	4.317	-0.075
T.US.B046P0237	108.0700	4.750	02/15/07	02/15/37	0.8332	261.01	4.242	\$ 1,798	5.752	15.52	115.85	4.308	-0.067
T.US.B050P0537	112.1250	5.000	05/15/07	05/15/37	0.8661	268.08	4.237	\$ 1,878	6.010	15.60	120.42	4.305	-0.067
T.US.B043P0238	102.0000	4.375	02/15/08	02/15/38	0.7801	266.08	4.253	\$ 1,752	5.608	16.08	109.01	4.316	-0.063
T.US.B044P0538	104.1000	4.500	08/15/08	05/15/38	0.7964	277.43	4.239	\$ 1,811	5.794	16.24	111.51	4.306	-0.067
T.US.B034P0239	87.1050	3.500	02/17/09	02/15/39	0.6572	268.88	4.257	\$ 1,596	5.107	17.17	92.92	4.312	-0.055
T.US.B042P0539*	99.2800	4.250	05/15/09	05/15/39	0.7593	278.01	4.257	\$ 1,782	5.701	16.70	106.67	4.309	-0.051

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The Morning Email: US Deliverables

NOTES

MDUR = Modified Macaulay Duration

CF = Conversion Factor

* = OTR

** = CTD

*** = OTR & CTD

#VALUE! = No quote being provided by exchange

#NUM! = No quote being provided by exchange

New Issues:

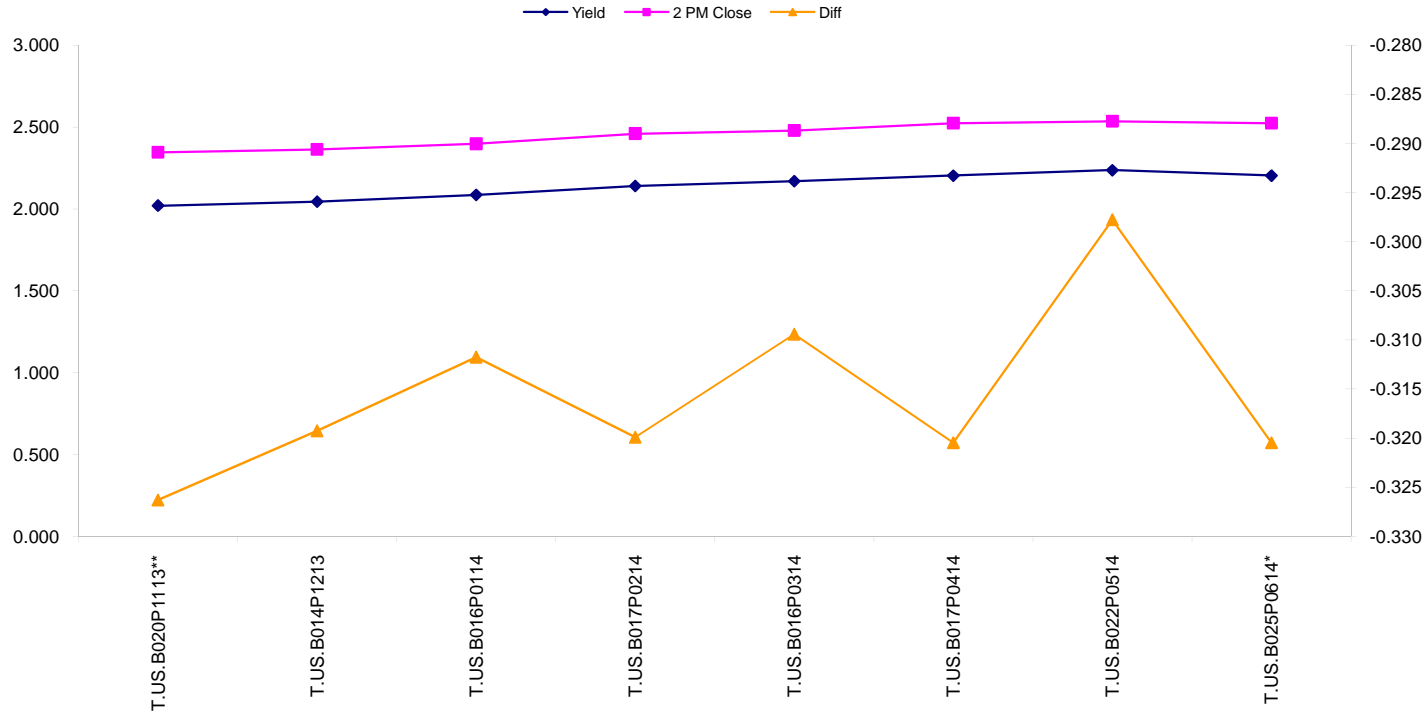
All new issues are Rolled forward based on Yield Roll.

Issue Date will be wrong from time of issue until end of month.

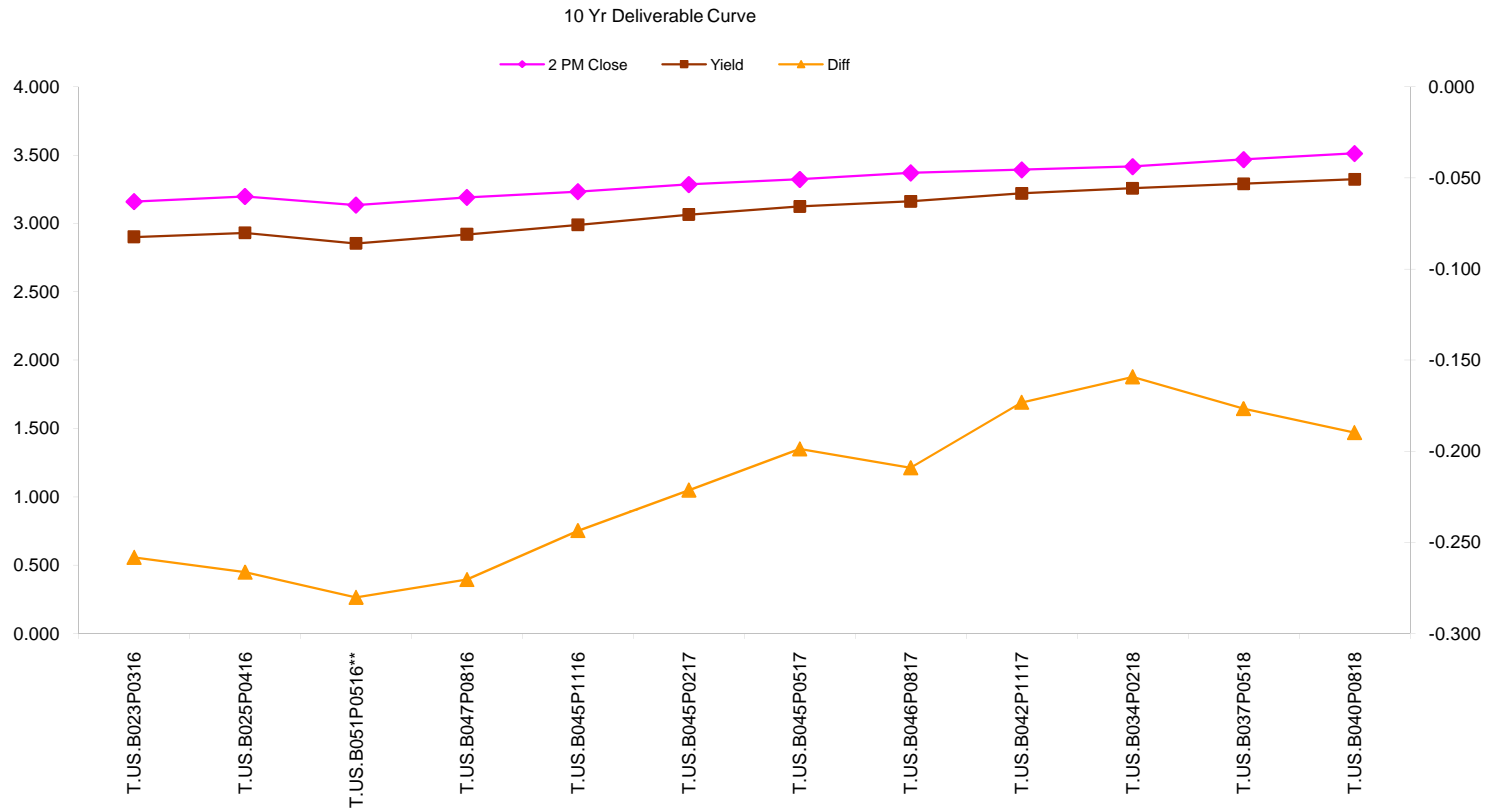
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The Morning Email: US Deliverables

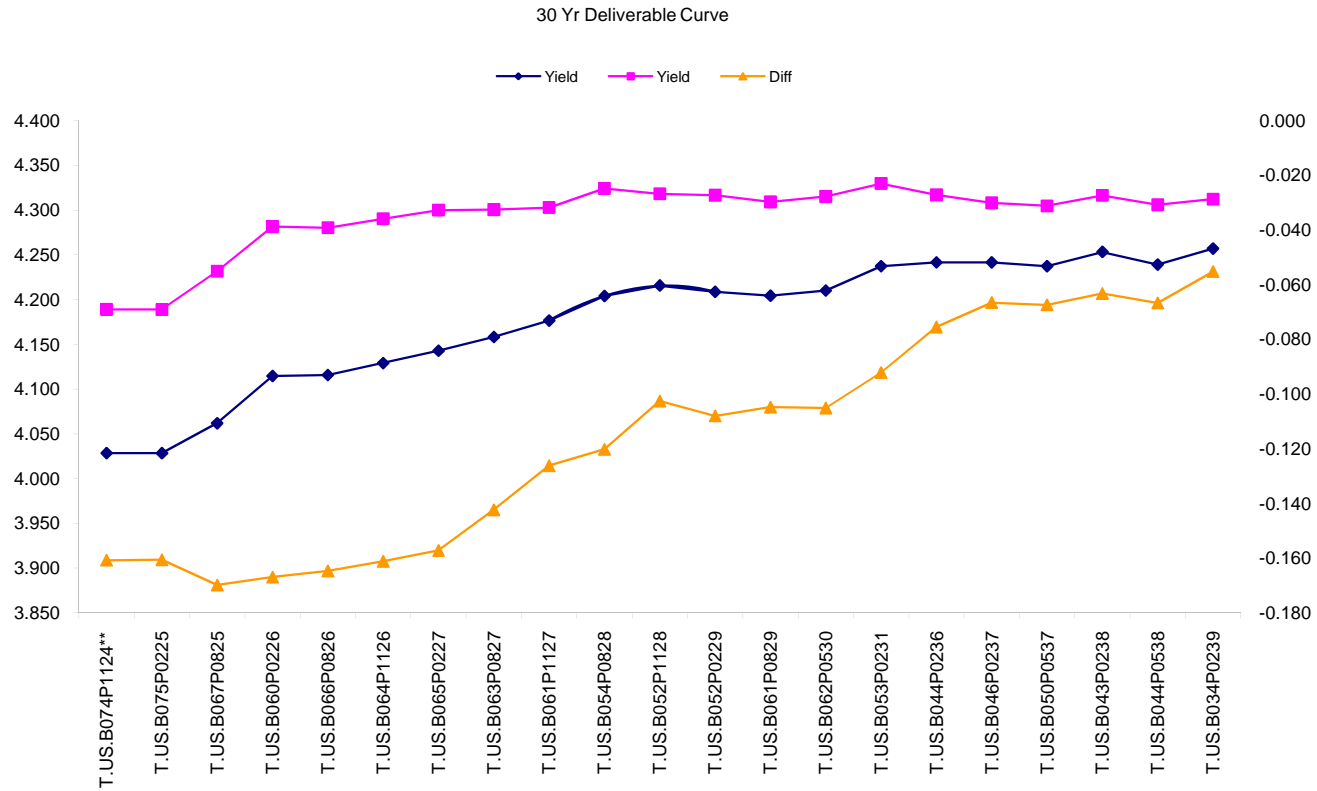
5 Yr Deliverable Curve



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



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



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