



## The Morning Email: US Deliverable Basket

6/6/2008 5:38

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 on Monday, 06/02/2008

(mm/dd/yyyy).

Want something added? Let me know: [jgoulding@ghco.com](mailto:jgoulding@ghco.com)

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|             |          |           |         |           |         |                   |                  |           |
|-------------|----------|-----------|---------|-----------|---------|-------------------|------------------|-----------|
| Time (CT)   | 5:38:24  | Sep08 Fut | Last 32 | Sep08 Fut | Last 32 | Last Delivery Day | Last Trading Day |           |
| Trade Date  | 6/6/2008 | ZT        | 105.155 | ZN        | 113.035 | 2yr / 5yr         | 10/03/2008       | 9/30/2008 |
| Settle Date | 6/9/2008 | ZF        | 110.110 | ZB        | 113.155 | 10yr/ 30yr        | 9/30/2008        | 9/19/2008 |

| 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.B044P0510*  | 100.0400 | 2.625 | 06/02/08   | 05/31/10 | 0.9397 | 45.12 | 2.559 | \$ 192    | 0.613   | 1.91 | 100.175    | 2.487      | 0.072 |
| T.US.B035P0610** | 102.0320 | 3.625 | 06/15/05   | 06/15/10 | 0.9610 | 36.71 | 2.548 | \$ 198    | 0.633   | 1.91 | 103.853    | 2.485      | 0.062 |
| T.US.B037P0710   | 102.2120 | 3.875 | 07/15/05   | 07/15/10 | 0.9636 | 45.97 | 2.561 | \$ 207    | 0.661   | 1.98 | 104.217    | 2.488      | 0.073 |
| T.US.B041P0810   | 103.0220 | 4.125 | 08/15/05   | 08/15/10 | 0.9665 | 49.23 | 2.665 | \$ 215    | 0.688   | 2.06 | 104.372    | 2.582      | 0.083 |
| T.US.B037P0910   | 102.2170 | 3.785 | 09/15/05   | 09/15/10 | 0.9605 | 56.90 | 2.646 | \$ 222    | 0.712   | 2.15 | 103.563    | 2.564      | 0.082 |

| 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.B033P1112** | 100.1370 | 3.375 | 11/30/07   | 11/30/12 | 0.9044 | 29.19 | 3.271 | \$ 422    | 1.351   | 4.12 | 102.466    | 3.172      | 0.099  |
| T.US.B035P1212   | 101.1550 | 3.625 | 12/31/07   | 12/31/12 | 0.9120 | 36.23 | 3.271 | \$ 426    | 1.364   | 4.11 | 103.679    | 3.168      | 0.103  |
| T.US.B027P0113   | 98.0700  | 2.875 | 01/31/08   | 01/31/13 | 0.8822 | 36.66 | 3.292 | \$ 426    | 1.363   | 4.26 | 99.956     | 3.202      | 0.090  |
| T.US.B026P0213   | 97.1720  | 2.750 | 02/29/08   | 02/28/13 | 0.8755 | 38.45 | 3.317 | \$ 432    | 1.382   | 4.35 | 99.191     | 3.427      | -0.110 |
| T.US.B024P0313   | 96.1220  | 2.500 | 03/31/08   | 03/31/13 | 0.8637 | 43.00 | 3.320 | \$ 436    | 1.397   | 4.46 | 97.877     | 3.242      | 0.078  |
| T.US.B031P0413   | 99.0150  | 3.875 | 04/30/08   | 04/30/13 | 0.8862 | 49.08 | 3.337 | \$ 448    | 1.433   | 4.42 | 101.363    | 3.257      | 0.081  |
| T.US.B034P0513*  | 100.2220 | 3.500 | 06/02/08   | 05/31/13 | 0.8995 | 54.95 | 3.347 | \$ 466    | 1.490   | 4.53 | 102.769    | 3.266      | 0.081  |

05/29/2008  
The OTR for 2yr is NOT deliverable into the  
Sep CME futures contract.  
That'll change after the next 2yr auction, at the  
end of June.

| 10 Yr Symbol                                  | Last 32 | Coupon | Issue Date | Mat Date   | CF     | Basis | Yield | DV01 (\$) | DV01 32 | MDUR | Full Price | 2 PM Close |       |
|---|---------|--------|------------|------------|--------|-------|-------|-----------|---------|------|------------|------------|-------|
|   |         |        |            |            |        |       |       |           |         |      |            | Yield      | Diff  |
| T.US.B041P0515                                | 102.280 | 4.125  | 5/16/2005  | 5/15/2015  | 0.9003 | 36.19 | 3.651 | \$ 618    | 1.977   | 5.99 | 103.155    | 3.635      | 0.017 |
| T.US.B042P0815                                | 103.040 | 4.250  | 8/15/2005  | 8/15/2015  | 0.9040 | 30.81 | 3.749 | \$ 636    | 2.036   | 6.09 | 104.468    | 3.689      | 0.060 |
| T.US.B044P1115                                | 104.210 | 4.500  | 11/15/2005 | 11/15/2015 | 0.9153 | 38.95 | 3.775 | \$ 660    | 2.113   | 6.29 | 104.962    | 3.713      | 0.062 |
| Please go to last page to view missing issue. |         |        |            |            |        |       |       |           |         |      |            |            |       |
| T.US.B051P0516**                              | 108.160 | 5.125  | 5/15/2006  | 5/15/2016  | 0.9478 | 44.42 | 3.869 | \$ 711    | 2.275   | 6.53 | 108.848    | 3.819      | 0.050 |
| T.US.B047P0816                                | 106.240 | 4.875  | 8/15/2006  | 8/15/2016  | 0.9310 | 49.17 | 3.903 | \$ 722    | 2.311   | 6.67 | 108.290    | 3.844      | 0.059 |
| T.US.B045P1116                                | 104.210 | 4.625  | 11/15/2006 | 11/15/2016 | 0.9136 | 45.09 | 3.969 | \$ 730    | 2.336   | 6.96 | 104.970    | 3.889      | 0.080 |
| T.US.B045P0217                                | 104.260 | 4.625  | 2/15/2007  | 2/15/2017  | 0.9115 | 57.69 | 3.964 | \$ 749    | 2.398   | 7.05 | 106.274    | 3.911      | 0.053 |
| T.US.B045P0517                                | 103.240 | 4.500  | 5/15/2007  | 5/15/2017  | 0.9013 | 60.58 | 3.996 | \$ 761    | 2.437   | 7.32 | 104.056    | 3.938      | 0.058 |
| T.US.B046P0817                                | 105.175 | 4.750  | 8/15/2007  | 8/15/2017  | 0.9158 | 65.64 | 4.021 | \$ 787    | 2.517   | 7.35 | 107.048    | 3.966      | 0.054 |
| T.US.B042P1117                                | 101.225 | 4.250  | 11/15/2007 | 11/15/2017 | 0.8797 | 73.19 | 4.031 | \$ 786    | 2.515   | 7.71 | 101.992    | 3.972      | 0.059 |
| T.US.B034P0218                                | 95.240  | 3.500  | 2/15/2008  | 2/15/2018  | 0.8244 | 82.67 | 4.034 | \$ 775    | 2.481   | 8.00 | 96.856     | 3.965      | 0.069 |
| T.US.B037P0518*                               | 98.240  | 3.875  | 5/15/2008  | 5/15/2018  | 0.8478 | 94.05 | 4.029 | \$ 806    | 2.579   | 8.14 | 99.013     | 3.959      | 0.070 |

| 30 Yr Symbol     | Last 32 | Coup  | Issue Date | Mat Date   | CF     | Basis  | Yield | DV01 (\$) | DV01 32 | MDUR  | Full Price | Yield | Diff   |
|------------------|---------|-------|------------|------------|--------|--------|-------|-----------|---------|-------|------------|-------|--------|
| 0                | 0.000   | 0.000 | 1/0/1900   | 1/0/1900   | 0.0000 | 0.00   | 0.000 | \$ -      | 0.000   | 0.00  | 0.000      | 4.523 | -4.523 |
| T.US.B075P0225** | 133.110 | 7.625 | 2/15/1995  | 2/15/2025  | 1.1671 | 44.91  | 4.698 | \$ 1,392  | 4.456   | 10.26 | 135.753    | 4.547 | 0.151  |
| T.US.B067P0825   | 124.240 | 6.875 | 8/15/1995  | 8/15/2025  | 1.0915 | 43.40  | 4.715 | \$ 1,354  | 4.332   | 10.67 | 126.922    | 4.566 | 0.148  |
| T.US.B060P0226   | 114.100 | 6.000 | 2/15/1996  | 2/15/2026  | 0.9999 | 40.77  | 4.751 | \$ 1,296  | 4.147   | 11.15 | 116.208    | 4.605 | 0.145  |
| T.US.B066P0826   | 123.230 | 6.750 | 8/15/1996  | 8/15/2026  | 1.0811 | 48.03  | 4.790 | \$ 1,392  | 4.455   | 11.06 | 125.851    | 4.647 | 0.143  |
| T.US.B064P1126   | 120.250 | 6.500 | 11/15/1996 | 11/15/2026 | 1.0546 | 49.89  | 4.782 | \$ 1,381  | 4.420   | 11.39 | 121.223    | 4.646 | 0.136  |
| T.US.B065P0227   | 122.100 | 6.625 | 2/18/1997  | 2/15/2027  | 1.0686 | 48.25  | 4.789 | \$ 1,405  | 4.495   | 11.29 | 124.406    | 4.656 | 0.133  |
| T.US.B063P0827   | 119.165 | 6.375 | 8/15/1997  | 8/15/2027  | 1.0418 | 55.70  | 4.802 | \$ 1,405  | 4.495   | 11.56 | 121.530    | 4.669 | 0.132  |
| T.US.B061P1127   | 116.175 | 6.125 | 11/17/1997 | 11/15/2027 | 1.0141 | 60.90  | 4.806 | \$ 1,391  | 4.452   | 11.90 | 116.963    | 4.674 | 0.131  |
| T.US.B054P0828   | 108.190 | 5.500 | 8/17/1998  | 8/15/2028  | 0.9425 | 65.42  | 4.805 | \$ 1,356  | 4.338   | 12.29 | 110.331    | 4.671 | 0.134  |
| T.US.B052P1128   | 105.155 | 5.250 | 11/16/1998 | 11/15/2028 | 0.9133 | 71.56  | 4.828 | \$ 1,337  | 4.280   | 12.64 | 105.841    | 4.694 | 0.134  |
| T.US.B052P0229   | 105.150 | 5.250 | 2/16/1999  | 2/15/2029  | 0.9127 | 73.23  | 4.825 | \$ 1,347  | 4.311   | 12.58 | 107.127    | 4.692 | 0.133  |
| T.US.B061P0829   | 117.135 | 6.125 | 8/16/1999  | 8/15/2029  | 1.0146 | 87.10  | 4.828 | \$ 1,473  | 4.715   | 12.34 | 119.357    | 4.696 | 0.133  |
| T.US.B062P0530   | 119.275 | 6.250 | 2/15/2000  | 5/15/2030  | 1.0300 | 109.39 | 4.805 | \$ 1,529  | 4.894   | 12.72 | 120.284    | 4.681 | 0.123  |
| T.US.B053P0231   | 107.310 | 5.375 | 2/15/2001  | 2/15/2031  | 0.9237 | 113.43 | 4.778 | \$ 1,450  | 4.640   | 13.22 | 109.667    | 4.664 | 0.114  |
| T.US.B044P0236   | 96.200  | 4.500 | 2/15/2006  | 2/15/2036  | 0.7998 | 198.65 | 4.794 | \$ 1,492  | 4.775   | 15.22 | 98.047     | 4.675 | 0.119  |
| T.US.B046P0237   | 100.200 | 4.750 | 2/15/2007  | 2/15/2037  | 0.8308 | 214.51 | 4.710 | \$ 1,572  | 5.030   | 15.39 | 102.126    | 4.663 | 0.046  |
| T.US.B050P0537   | 104.235 | 5.000 | 5/15/2007  | 8/15/2037  | 0.8642 | 225.18 | 4.699 | \$ 1,633  | 5.227   | 15.36 | 106.314    | 4.658 | 0.041  |
| T.US.B043P0238*  | 94.210  | 4.375 | 2/15/2008  | 2/15/2038  | 0.7771 | 217.77 | 4.711 | \$ 1,529  | 4.891   | 15.92 | 96.038     | 4.668 | 0.043  |

**NOTES**

MDUR = Modified Macaulay Duration

CF = Conversion Factor

\* = OTR

\*\* = CTD

\*\*\* = CTD & OTR

#VALUE! = No quote being provided by exchange

#NUM! = No quote being provided by exchange

Carry (LDD) = Carry cost to Last Delivery Day and is quoted in 32nds

BNOG = Basis Net of Carry and is quoted in 32nds

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  | 2/15/2006  | 2/15/2016 | 0.0000 | #VALUE! |       | #VALUE!   | #VALUE! | #VALUE! | #VALUE!    |

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.











