# Bianco Research L.L.C.

An Arbor Research & Trading Affiliated Company Independent - Objective - Original

Volume 11, No.35

1731 North Marcey, Chicago IL 60614

www.biancoresearch.com

## Commitment of Traders An Update of Speculator and Hedger Positions

An Update of Speculator and Hedger Positions By Howard L. Simons (847) 304-1511 and Ryan Malo (847) 304-1511 August 29, 2008

On Friday, August 29, 2008, the Commodity Futures Trading Commission (CFTC) released the Commitment of Traders (CoT) statistics for Tuesday, August 26, 2008.

The following tables contain statistics on 40 futures that we have grouped into sections of similar type markets.

#### Net Positions

The first three lines of the Large Speculators (Traders) and Hedgers/Commercials sections show the net positions for the last three weeks. That is, the total long positions minus the total short positions.

#### 52 Week High And Low

To give this some perspective, we show the most extreme positions of the last 52 weeks. Also shown are the dates they occurred. Note that in some cases the high for the last 52 weeks might actually be the least short. Likewise, the low might actually be the least long.

#### Percentile Ranking Of Its 52 Week Range

The purpose of this section is to express in one number how the current week ranks in relationship to the last 52 weeks. A reading of 0% means that the current week's number is the 52 week low. A reading of 100% means the current week's number is the same as the 52 week high. 50% is the exact middle of the 52 week range. Typically, numbers less than 10% or greater than 90% are considered extreme readings.

#### **Additional Information**

To see charts and detailed CoT statistics for all the futures markets shown in the attached tables, go to the subscriber area of our website (<u>http://www.biancoresearch.com/</u>) and click on "Commitment of Traders."

#### **Extreme Readings**

These tables are meant to highlight extreme readings. They are not "official" buy or sell signals. For more information, see our CoT primer.

| Financial Futures                           |            |        |  |  |  |  |
|---|------------|--------|--|--|--|--|
| Potentially Bullis                          | sh Signals |        |  |  |  |  |
| (Large Specs <10% or two week change <-40%) |            |        |  |  |  |  |
| Market Large Spec 2 Week                    |            |        |  |  |  |  |
|   | Ranking    | Change |  |  |  |  |
| British Pound                               | 0%         | 0%     |  |  |  |  |
| Euro  | 0%         | -2%    |  |  |  |  |
| Gold  | 7%         | -36%   |  |  |  |  |

| Electric LE                 |  |        |  |  |  |  |  |
|-----------------------------|--|--------|--|--|--|--|--|
| Financial Futures           |  |        |  |  |  |  |  |
| Potentially Bearish Signals |  |        |  |  |  |  |  |
| (Large Specs >90% or two    | (Large Specs >90% or two week change >40%) |        |  |  |  |  |  |
| Market                      | Large Spec                                 | 2 Week |  |  |  |  |  |
|                             | Ranking                                    | Change |  |  |  |  |  |
| None                        | None                                       | None   |  |  |  |  |  |
| Commodity F                 | utures                                     |        |  |  |  |  |  |
| Potentially Bullis          | sh Signals                                 |        |  |  |  |  |  |
| (Hedgers >90% or two w      | eek change >40%                            | %)     |  |  |  |  |  |
| Market Hedger 2             |  |        |  |  |  |  |  |
|                             | Ranking                                    | Change |  |  |  |  |  |
| Copper                      | 100%                                       | 12%    |  |  |  |  |  |
| Cotton                      | 95%  | -5%    |  |  |  |  |  |
| Gold                        | 100%                                       | 40%    |  |  |  |  |  |
| Natural Gas                 | 100%                                       | 0%     |  |  |  |  |  |
| Platinum                    | 90%  | -10%   |  |  |  |  |  |
| Soybean Meal                | 92%  | 2%     |  |  |  |  |  |
| Soybean Oil                 | 100%                                       | 0%     |  |  |  |  |  |
| Soybeans                    | 100%                                       | 0%     |  |  |  |  |  |

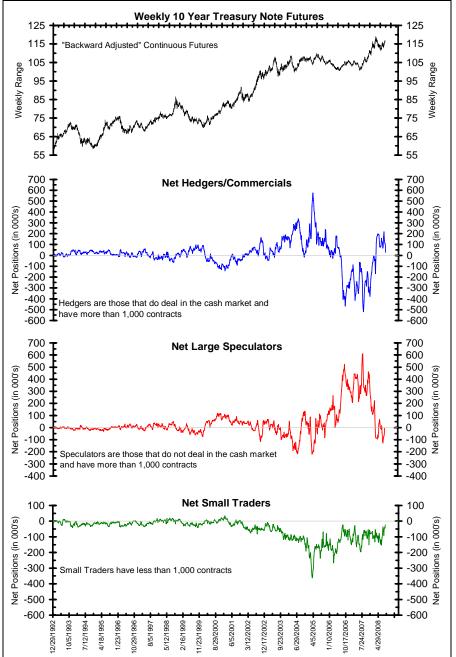
| Commodity Futures           |   |        |  |  |  |  |
|-----------------------------|---|--------|--|--|--|--|
| Potentially Bearish Signals |   |        |  |  |  |  |
| (Hedgers <10% or two we     | (Hedgers <10% or two week change <-40%) |        |  |  |  |  |
| Market                      | Hedger                                  | 2 Week |  |  |  |  |
| Ranking Change              |   |        |  |  |  |  |
| Lean Hogs 2% -7%            |   |        |  |  |  |  |

#### Ten-Year Treasury Note Futures: Large Speculators Start Betting On Rally

Friday's Commitments of Traders data for ten-year treasury note futures showed Hedgers were **net long** 28,405 contracts on August 26. At the same time, Friday's report showed the Large Speculators were **net short** 5,273 contracts on August 26.

by default despite their negative real yields, the Large Speculators are betting on this resistance breaking.

The 3.75% level has been formidable resistance since late May. As Treasuries have been attractive

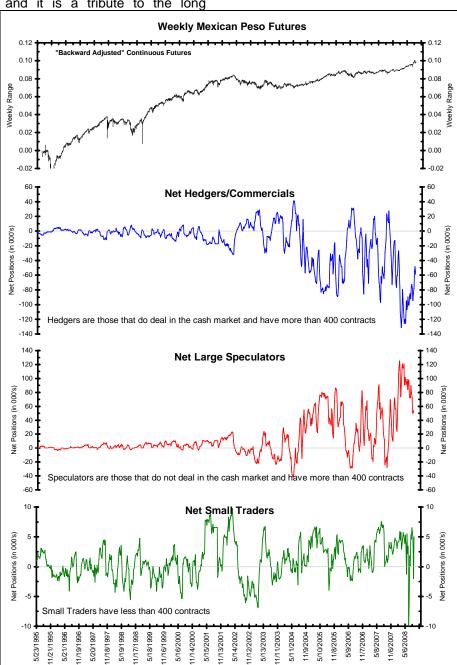


#### Mexican Peso Futures: Large Speculators Liquidate Aggressively

Friday's Commitments of Traders data for Mexican peso Futures showed Hedgers were **net short** 58,891 contracts on August 26. At the same time, Friday's report showed the Large Speculators were **net long** 53,868 contracts on August 26.

The Bank of Mexico's decision to worry about inflation later carries on a long tradition in Mexican monetary policy, and it is a tribute to the long

stability of the MXN this decade it has not witnessed a collapse this week. There is always *mañana*. If the interbank market reflects the CFTC data, there could be an abrupt selloff at any time.

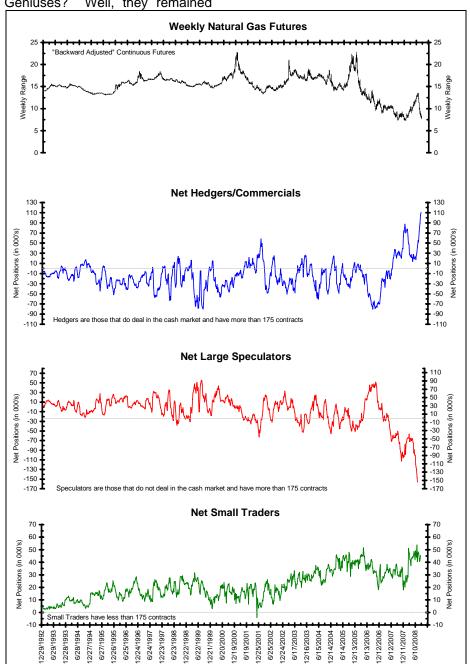


#### Natural Gas Futures: Neither Wind, Nor Rain Nor Flood Excites Longs

Friday's Commitments of Traders data for natural gas futures showed Hedgers were **net long** 110,614 contracts on August 26. At the same time, Friday's report showed the Large Speculators were **net short** 156,144 contracts on August 26.

Three years after *Katrina*, a hurricane is heading toward a gaggle of rigs offshore Louisiana and the Large Speculators respond by increasing their net short position. Geniuses? Well, they remained

aggressively short during a long uptrend earlier this year, so let's hold off on the acclaim. Given natural gas' long slime trail of dead traders, we should view this position imbalance, if it in fact is representative of reality, with alarm.

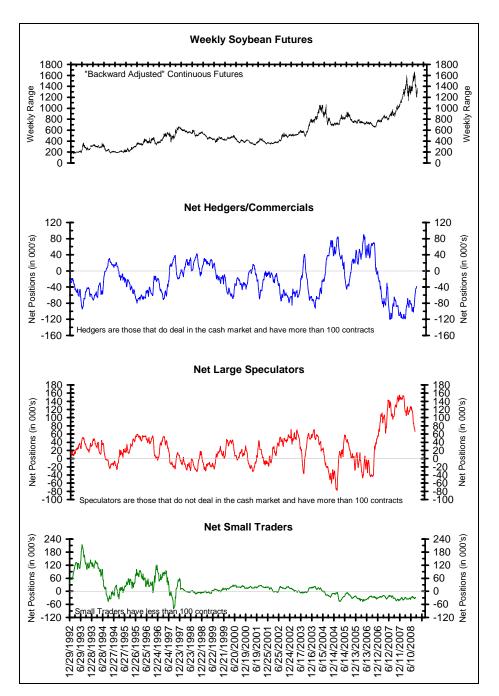


#### Soybean Futures: Large Speculators' Long Liquidation Continues

Friday's Commitments of Traders data for soybean showed Hedgers were **net short** 38,215 contracts on August 26. At the same time, Friday's report showed the Large Speculators were **net long** 65,923 contracts on August 26.

November soybeans rallied back to the 61.8% retracement level of their yearly price action as dry weather has persisted in the Midwest. The Large

Speculators responded by reducing their net long positions into this rally. As any further rally is likely to be violent, (see a 1983 chart) this liquidation is either smart trading or the prelude to a resetting of long positions in a rally. It all depends on the weather.



#### Interest Rates

|            | Treasury   | 10 Year                | 5 Year                | 2 Year               | Euro-      | Fed        |
|------------|------------|------------------------|-----------------------|----------------------|------------|------------|
|            | Bonds      | Notes                  | Notes                 | Notes                | dollars    | Funds      |
|            | Ν          | let Positions Of L     | arge Speculator       | s (Traders)          |            |            |
| 8/26/2008  | -56,278    | -5,273                 | 266,625               | -3,301               | 1,163,738  | 208,739    |
| 8/19/2008  | -65,401    | -63,047                | 230,020               | -22,653              | 1,171,752  | 208,384    |
| 8/12/2008  | -56,033    | -71,622                | 232,762               | -74,551              | 1,138,937  | 210,788    |
| 52 Wk High | 60,714     | 461,456                | 402,448               | 161,891              | 1,822,601  | 332,320    |
| (date)     | 11/27/2007 | 11/20/2007             | 5/6/2008              | 12/4/2007            | 3/4/2008   | 6/24/2008  |
| 52 Wk Low  | -82,854    | -127,952               | -243,093              | -74,551              | 622,992    | -42,120    |
| (date)     | 6/24/2008  | 7/29/2008              | 1/22/2008             | 8/12/2008            | 6/24/2008  | 11/20/2007 |
|            | Large S    | peculator Net Position |                       | Of Its 52 Week Range |            |            |
| 8/26/2008  | 19%        | 21%                    | 79%                   | 30%                  | 45%        | 67%        |
| 8/19/2008  | 12%        | 11%                    | 73%                   | 22%                  | 46%        | 67%        |
| 8/12/2008  | 22%        | 9%                     | 74%                   | 0%                   | 43%        | 68%        |
|            |            | Net Positions (        | Of Hedgers/Comr       | nercials             |            |            |
| 8/26/2008  | 91,183     | 28,402                 | -283,751              | -2,828               | -1,231,093 | -216,662   |
| 8/19/2008  | 109,557    | 105,825                | -259,967              | 1,868                | -1,219,882 | -212,445   |
| 8/12/2008  | 100,839    | 112,332                | -258,599              | 43,287               | -1,236,732 | -217,958   |
| 52 Wk High | 159,171    | 218,307                | 242,680               | 46,505               | -679,292   | 47,069     |
| (date)     | 6/17/2008  | 7/29/2008              | 1/22/2008             | 8/5/2008             | 6/17/2008  | 11/20/2007 |
| 52 Wk Low  | -48,608    | -377,730               | -411,594              | -190,890             | -1,952,546 | -346,437   |
| (date)     | 11/27/2007 | 12/4/2007              | 4/29/2008             | 1/15/2008            | 3/4/2008   | 6/24/2008  |
|            | Hedgers/C  | ommercials Net Posit   | ion Percentile Rankin | g Of Its 52 Week Ran | ige        |            |
| 8/26/2008  | 67%        | 68%                    | 20%                   | 79%                  | 57%        | 33%        |
| 8/19/2008  | 76%        | 81%                    | 23%                   | 81%                  | 58%        | 34%        |
| 8/12/2008  | 72%        | 83%                    | 23%                   | 99%                  | 56%        | 33%        |
|            | Ν          | let Positions Of S     | Small Speculator      | s (Traders)          |            |            |
| 8/26/2008  | -34,905    | -23,129                | 17,126                | 6,129                | 67,355     | 7,923      |
| 8/19/2008  | -44,156    | -42,778                | 29,947                | 20,785               | 48,130     | 4,061      |
| 8/12/2008  | -44,806    | -40,710                | 25,837                | 31,264               | 97,795     | 7,170      |
| 52 Wk High | 1,559      | -23,129                | 45,369                | 58,957               | 216,794    | 16,358     |
| (date)     | 12/11/2007 | 8/26/2008              | 9/18/2007             | 10/16/2007           | 3/11/2008  | 6/17/2008  |
| 52 Wk Low  | -83,488    | -152,762               | -72,057               | -108,147             | -240,848   | -50,963    |
| (date)     | 6/3/2008   | 6/17/2008              | 6/17/2008             | 1/22/2008            | 1/22/2008  | 1/22/2008  |
|            | Small S    | peculator Net Position | Percentile Ranking C  | Of Its 52 Week Range | 1          |            |
| 8/26/2008  | 57%        | 100%                   | 76%                   | 68%                  | 67%        | 87%        |
| 8/19/2008  | 46%        | 95%                    | 87%                   | 77%                  | 63%        | 82%        |
| 8/12/2008  | 45%        | 97%                    | 83%                   | 83%                  | 74%        | 86%        |

### Currencies

|            | Euro-      | British            | Canadian                | Euro                   | Japanese   | Mexican   | Swiss      |
|------------|------------|--------------------|-------------------------|------------------------|------------|-----------|------------|
|            | Yen        | Pound              | Dollar                  |                        | Yen        | Peso      | Franc      |
|            |            | Net Posit          | ions Of Large Sp        | eculators (Trade       | ers)       |           |            |
| 8/26/2008  | 454        | -45,109            | -15,764                 | -33,778                | -19,970    | 53,868    | -13,329    |
| 8/19/2008  | -966       | -43,728            | -28,085                 | -20,364                | -23,138    | 50,315    | -13,402    |
| 8/12/2008  | -443       | -32,946            | -25,329                 | -19,427                | -13,249    | 50,524    | -8,383     |
| 52 Wk High | 6,289      | 60,326             | 83,001                  | 94,440                 | 65,920     | 125,334   | 15,503     |
| (date)     | 9/4/2007   | 11/6/2007          | 10/9/2007               | 10/2/2007              | 3/25/2008  | 2/26/2008 | 11/13/2007 |
| 52 Wk Low  | -4,557     | -45,109            | -28,085                 | -33,778                | -45,757    | -28,072   | -34,475    |
| (date)     | 10/2/2007  | 8/26/2008          | 8/19/2008               | 8/26/2008              | 10/9/2007  | 9/18/2007 | 9/4/2007   |
|            |            | Large Speculator I | Net Position Percentile | e Ranking Of Its 52 W  |            |           |            |
| 8/26/2008  | 46%        | 0%                 | 11%                     | 0%                     | 23%        | 53%       | 42%        |
| 8/19/2008  | 33%        | 0%                 | 0%                      | 1%                     | 20%        | 51%       | 42%        |
| 8/12/2008  | 37%        | 0%                 | 0%                      | 2%                     | 29%        | 51%       | 52%        |
|            |            | Net Po             | sitions Of Hedge        | ers/Commercials        |            |           |            |
| 8/26/2008  | -1,442     | 63,155             | 15,386                  | 37,380                 | 22,097     | -58,891   | 18,807     |
| 8/19/2008  | -868       | 59,163             | 31,326                  | 21,497                 | 29,994     | -48,307   | 17,398     |
| 8/12/2008  | -1,505     | 46,492             | 26,159                  | 19,109                 | 19,430     | -55,214   | 12,459     |
| 52 Wk High | 10,290     | 63,155             | 31,326                  | 37,380                 | 37,260     | 27,341    | 35,659     |
| (date)     | 6/10/2008  | 8/26/2008          | 8/19/2008               | 8/26/2008              | 10/9/2007  | 9/18/2007 | 9/4/2007   |
| 52 Wk Low  | -5,111     | -66,886            | -99,612                 | -113,562               | -81,454    | -131,246  | -32,812    |
| (date)     | 11/13/2007 | 11/6/2007          | 10/9/2007               | 10/2/2007              | 3/25/2008  | 2/26/2008 | 1/22/2008  |
|            |            | Hedgers/Commercia  | Is Net Position Percen  | tile Ranking Of Its 52 |            |           |            |
| 8/26/2008  | 24%        | 100%               | 88%                     | 100%                   | 87%        | 46%       | 75%        |
| 8/19/2008  | 28%        | 100%               | 100%                    | 98%                    | 94%        | 52%       | 73%        |
| 8/12/2008  | 23%        | 100%               | 100%                    | 96%                    | 85%        | 48%       | 66%        |
|            |            | Net Posit          | ions Of Small Sp        | eculators (Trade       | ers)       |           |            |
| 8/26/2008  | 988        | -18,046            | 378                     | -3,602                 | -2,127     | 5,023     | -5,478     |
| 8/19/2008  | 1,834      | -15,435            | -3,241                  | -1,133                 | -6,856     | -2,008    | -3,996     |
| 8/12/2008  | 1,948      | -13,546            | -830                    | 318                    | -6,181     | 4,690     | -4,076     |
| 52 Wk High | 7,380      | 8,060              | 17,950                  | 25,419                 | 22,075     | 6,555     | 17,436     |
| (date)     | 10/2/2007  | 10/16/2007         | 2/12/2008               | 9/18/2007              | 11/27/2007 | 7/29/2008 | 1/22/2008  |
| 52 Wk Low  | -11,634    | -18,046            | -3,241                  | -9,019                 | -7,297     | -10,758   | -5,478     |
| (date)     | 9/4/2007   | 8/26/2008          | 8/19/2008               | 6/3/2008               | 6/10/2008  | 6/17/2008 | 8/26/2008  |
|            |            | Small Speculator I | Net Position Percentile | Ranking Of Its 52 W    | eek Range  |           |            |
| 8/26/2008  | 66%        | 0%                 | 17%                     | 16%                    | 18%        | 91%       | 0%         |
| 8/19/2008  | 71%        | 0%                 | 0%                      | 23%                    | 2%         | 51%       | 0%         |
| 8/12/2008  | 71%        | 0%                 | 0%                      | 27%                    | 4%         | 89%       | 0%         |

### **Stock Market Indices**

|            | S&P       | Dow Jones                   | Russell              | S&P MidCap             | NASDAQ 100 | Nikkei    |
|------------|-----------|-----------------------------|----------------------|------------------------|------------|-----------|
|            | 500       | Industrials                 | 2000                 | E-Mini                 | E-Mini     | 225       |
|            |           | Net Positions Of L          | arge Speculator      | s (Traders)            |            |           |
| 8/26/2008  | 20,969    | 1,882                       | -6,714               | -12,934                | -6,250     | -28,217   |
| 8/19/2008  | 15,757    | 327                         | -7,467               | -12,225                | 2,070      | -27,505   |
| 8/12/2008  | 23,922    | 1,474                       | -7,615               | -13,421                | -17,477    | -25,171   |
| 52 Wk High | 32,018    | 6,127                       | -5,145               | -10,232                | 50,505     | -7,643    |
| (date)     | 7/22/2008 | 4/1/2008                    | 6/17/2008            | 7/1/2008               | 10/16/2007 | 9/4/2007  |
| 52 Wk Low  | -47,838   | -6,391                      | -17,581              | -36,735                | -94,265    | -40,673   |
| (date)     | 9/18/2007 | 1/1/2008                    | 3/11/2008            | 4/15/2008              | 2/19/2008  | 6/3/2008  |
|            | Larg      | e Speculator Net Position   | Percentile Ranking ( | Of Its 52 Week Range   |            |           |
| 8/26/2008  | 86%       | 66%                         | 87%                  | 90%                    | 61%        | 38%       |
| 8/19/2008  | 80%       | 54%                         | 81%                  | 92%                    | 67%        | 40%       |
| 8/12/2008  | 90%       | 63%                         | 80%                  | 88%                    | 53%        | 45%       |
|            |           | Net Positions C             | of Hedgers/Comr      | nercials               |            |           |
| 8/26/2008  | -1,474    | 2,758                       | 7,331                | 1,098                  | -11,238    | 27,269    |
| 8/19/2008  | -3,934    | 4,030                       | 7,459                | 137                    | -21,837    | 27,064    |
| 8/12/2008  | -5,004    | 3,057                       | 7,205                | 1,190                  | 5,014      | 24,601    |
| 52 Wk High | 68,221    | 6,042                       | 12,213               | 33,215                 | 107,744    | 39,090    |
| (date)     | 9/25/2007 | 1/1/2008                    | 7/15/2008            | 4/1/2008               | 3/18/2008  | 6/10/2008 |
| 52 Wk Low  | -16,521   | -5,582                      | -6,777               | 137                    | -110,656   | 8,758     |
| (date)     | 7/1/2008  | 4/8/2008                    | 6/17/2008            | 8/19/2008              | 10/16/2007 | 9/4/2007  |
|            | Hedge     | rs/Commercials Net Positi   | on Percentile Rankin | g Of Its 52 Week Range |            |           |
| 8/26/2008  | 18%       | 72%                         | 74%                  | 3%                     | 46%        | 61%       |
| 8/19/2008  | 15%       | 83%                         | 75%                  | 0%                     | 41%        | 60%       |
| 8/12/2008  | 14%       | 74%                         | 74%                  | 0%                     | 53%        | 54%       |
|            |           | Net Positions Of S          | mall Speculator      | s (Traders)            |            |           |
| 8/26/2008  | -19,495   | -4,640                      | -617                 | 11,836                 | 17,488     | 948       |
| 8/19/2008  | -11,823   | -4,357                      | 8                    | 12,088                 | 19,767     | 441       |
| 8/12/2008  | -18,918   | -4,531                      | 410                  | 12,231                 | 12,463     | 570       |
| 52 Wk High | 47,051    | 1,390                       | 13,407               | 12,601                 | 70,126     | 5,349     |
| (date)     | 9/18/2007 | 10/16/2007                  | 6/10/2008            | 1/1/2008               | 11/6/2007  | 1/22/2008 |
| 52 Wk Low  | -31,241   | -5,122                      | -617                 | 1,979                  | -24,909    | -4,796    |
| (date)     | 10/2/2007 | 8/5/2008                    | 8/26/2008            | 9/18/2007              | 3/18/2008  | 9/18/2007 |
| •          | Sma       | all Speculator Net Position | Percentile Ranking C | Of Its 52 Week Range   |            |           |
| 8/26/2008  | 15%       | 7%                          | 0%                   | 93%                    | 45%        | 57%       |
| 8/19/2008  | 25%       | 12%                         | 0%                   | 95%                    | 47%        | 52%       |
| 8/12/2008  | 16%       | 9%                          | 1%                   | 97%                    | 39%        | 53%       |

#### Metals & Meats

|             | 0.11   | 0.1                     | Distingues               | 0                    | Live       | Lean       |  |  |  |  |  |
|-------------|--|-------------------------|--------------------------|----------------------|------------|------------|--|--|--|--|--|
|             | Gold   | Silver                  | Platinum                 | Copper               | Cattle     | Hogs       |  |  |  |  |  |
| 0/00/0000   | Net Positions Of Large Speculators (Traders)   8/26/2008 105,279 27,584 3,411 -11,052 14,182 15,89 |                         |                          |                      |            |            |  |  |  |  |  |
| 8/26/2008   | 105,279  | 27,584                  | 3,411                    |                      | 14,182     | 15,899     |  |  |  |  |  |
| 8/19/2008   | 112,366  | 31,564                  | 2,990                    | -9,127               | 16,819     | 11,700     |  |  |  |  |  |
| 8/12/2008   | 130,660  | 36,026                  | 1,990                    | -5,442               | 19,974     | 10,795     |  |  |  |  |  |
| 52 Wk High  | 212,259  | 53,917                  | 11,753                   | 10,000               | 65,052     | 15,899     |  |  |  |  |  |
| (date)      | 2/19/2008  | 2/26/2008               | 1/8/2008                 | 3/11/2008            | 5/13/2008  | 8/26/2008  |  |  |  |  |  |
| 52 Wk Low   | 96,980   | 9,277                   | 1,990                    | -11,052              | 2,175      | -16,507    |  |  |  |  |  |
| (date)      | 9/4/2007   | 9/4/2007                | 8/12/2008                | 8/26/2008            | 1/15/2008  | 1/15/2008  |  |  |  |  |  |
|             |  |                         | Percentile Ranking Of It |                      |            |            |  |  |  |  |  |
| 8/26/2008   | 7%   | 41%                     | 15%                      | 0%                   | 19%        | 100%       |  |  |  |  |  |
| 8/19/2008   | 26%  | 50%                     | 10%                      | 1%                   | 23%        | 92%        |  |  |  |  |  |
| 8/12/2008   | 43%  | 60%                     | 0%                       | 20%                  | 28%        | 89%        |  |  |  |  |  |
|             |  |                         | Of Hedgers/Comme         |                      |            |            |  |  |  |  |  |
| 8/26/2008   | -121,919   | -43,108                 | -3,901                   | 17,529               | 19,493     | -7,837     |  |  |  |  |  |
| 8/19/2008   | -130,154   | -46,868                 | -3,665                   | 15,551               | 16,866     | -6,586     |  |  |  |  |  |
| 8/12/2008   | -155,813   | -50,650                 | -2,758                   | 11,035               | 11,613     | -5,160     |  |  |  |  |  |
| 52 Wk High  | -121,919   | -24,833                 | -2,758                   | 17,529               | 26,614     | 30,862     |  |  |  |  |  |
| (date)      | 8/26/2008  | 9/4/2007                | 8/12/2008                | 8/26/2008            | 12/25/2007 | 1/15/2008  |  |  |  |  |  |
| 52 Wk Low   | -252,740   | -75,790                 | -14,633                  | -9,289               | -21,243    | -8,804     |  |  |  |  |  |
| (date)      | 2/19/2008  | 2/19/2008               | 1/8/2008                 | 3/11/2008            | 6/24/2008  | 7/22/2008  |  |  |  |  |  |
|             | Hedgers  | /Commercials Net Posit  | ion Percentile Ranking O | of Its 52 Week Range |            |            |  |  |  |  |  |
| 8/26/2008   | 100%   | 64%                     | 90%                      | 100%                 | 85%        | 2%         |  |  |  |  |  |
| 8/19/2008   | 80%  | 57%                     | 92%                      | 100%                 | 80%        | 6%         |  |  |  |  |  |
| 8/12/2008   | 60%  | 49%                     | 100%                     | 88%                  | 69%        | 9%         |  |  |  |  |  |
|             |  | Net Positions Of S      | Small Speculators (      | Traders)             |            |            |  |  |  |  |  |
| 8/26/2008   | 16,640   | 15,524                  | 490                      | -6,477               | -33,675    | -8,062     |  |  |  |  |  |
| 8/19/2008   | 17,788   | 15,304                  | 675                      | -6,424               | -33,685    | -5,114     |  |  |  |  |  |
| 8/12/2008   | 25,153   | 14,624                  | 768                      | -5,593               | -31,587    | -5,635     |  |  |  |  |  |
| 52 Wk High  | 47,119   | 23,405                  | 3,100                    | 323                  | -27,535    | -1,325     |  |  |  |  |  |
| (date)      | 3/18/2008  | 11/13/2007              | 2/26/2008                | 7/8/2008             | 12/4/2007  | 5/27/2008  |  |  |  |  |  |
| 52 Wk Low   | 16,640   | 14,624                  | 490                      | -6,477               | -46,204    | -17,071    |  |  |  |  |  |
| (date)      | 8/26/2008  | 8/12/2008               | 8/26/2008                | 8/26/2008            | 6/10/2008  | 12/11/2007 |  |  |  |  |  |
| · · · · · · | Small  | Speculator Net Position | Percentile Ranking Of It | ts 52 Week Range     |            |            |  |  |  |  |  |
| 8/26/2008   | 0%   | 10%                     | 0%                       | 0%                   | 67%        | 57%        |  |  |  |  |  |
| 8/19/2008   | 0%   | 8%                      | 0%                       | 0%                   | 67%        | 76%        |  |  |  |  |  |
| 8/12/2008   | 14%  | 0%                      | 1%                       | 4%                   | 62%        | 73%        |  |  |  |  |  |

## Energy & Grains

|            | Crude     | Heating            | Natural                | Unleaded               |            |            |                    |
|------------|-----------|--------------------|------------------------|------------------------|------------|------------|--------------------|
|            | Oil       | Oil                | Gas                    | Gas                    | Corn       | Soybeans   | Whea               |
|            |           |                    |                        | eculators (Trade       | /          |            |                    |
| 8/26/2008  | 20,166    | 16,009             | -156,144               | 44,760                 | 193,161    | 65,923     | 6,43               |
| 8/19/2008  | 11,659    | 18,710             | -147,136               | 45,489                 | 199,335    | 73,851     | 6,658              |
| 8/12/2008  | -9,130    | 16,462             | -129,229               | 44,561                 | 193,914    | 76,933     | 5,573              |
| 52 Wk High | 113,307   | 37,304             | -50,297                | 69,920                 | 379,263    | 155,278    | 31,90 <sup>-</sup> |
| (date)     | 3/11/2008 | 9/18/2007          | 10/30/2007             | 5/20/2008              | 2/26/2008  | 12/11/2007 | 9/4/200            |
| 52 Wk Low  | -9,130    | 10,860             | -156,144               | 21,483                 | 159,289    | 65,923     | -6,183             |
| (date)     | 8/12/2008 | 7/22/2008          | 8/26/2008              | 2/5/2008               | 10/9/2007  | 8/26/2008  | 7/8/200            |
|            |           | <b>v</b> 1         |                        | e Ranking Of Its 52 W  |            |            |                    |
| 8/26/2008  | 24%       | 19%                | 0%                     | 48%                    | 15%        | 0%         | 33%                |
| 8/19/2008  | 17%       | 30%                | 0%                     | 50%                    | 18%        | 0%         | 34%                |
| 8/12/2008  | 0%        | 27%                | 0%                     | 48%                    | 16%        | 0%         | 31%                |
|            |           | Net Po             | sitions Of Hedge       | ers/Commercials        |            |            |                    |
| 8/26/2008  | -11,390   | -22,575            | 110,614                | -47,938                | -99,855    | -38,215    | 15,464             |
| 8/19/2008  | -2,265    | -25,030            | 105,501                | -48,153                | -100,664   | -43,012    | 16,700             |
| 8/12/2008  | 18,978    | -22,480            | 88,624                 | -49,247                | -96,257    | -43,835    | 20,043             |
| 52 Wk High | 18,978    | -12,360            | 110,614                | -29,575                | -51,900    | -38,215    | 28,472             |
| (date)     | 8/12/2008 | 2/17/2002          | 8/26/2008              | 2/5/2008               | 10/9/2007  | 8/26/2008  | 11/20/200          |
| 52 Wk Low  | -102,835  | -49,964            | 13,831                 | -79,526                | -302,026   | -118,847   | -13,403            |
| (date)     | 3/4/2008  | 9/18/2007          | 4/22/2008              | 5/20/2008              | 2/26/2008  | 1/15/2008  | 4/1/200            |
|            |           | Hedgers/Commercial | s Net Position Percen  | tile Ranking Of Its 52 | Week Range |            |                    |
| 8/26/2008  | 75%       | 73%                | 100%                   | 63%                    | 81%        | 100%       | 69%                |
| 8/19/2008  | 83%       | 66%                | 100%                   | 58%                    | 81%        | 100%       | 72%                |
| 8/12/2008  | 100%      | 73%                | 100%                   | 54%                    | 82%        | 100%       | 80%                |
|            |           | Net Posit          | ions Of Small Sp       | eculators (Trade       | rs)        |            |                    |
| 8/26/2008  | -8,776    | 6,566              | 45,530                 | 3,178                  | -93,306    | -27,708    | -21,896            |
| 8/19/2008  | -9,394    | 6,320              | 41,635                 | 2,664                  | -98,671    | -30,839    | -23,35             |
| 8/12/2008  | -9,848    | 6,018              | 40,605                 | 4,686                  | -97,657    | -33,098    | -25,61             |
| 52 Wk High | 7,063     | 13,291             | 53,806                 | 15,566                 | -76,804    | -22,227    | -16,26             |
| (date)     | 1/15/2008 | 11/6/2007          | 7/1/2008               | 2/26/2008              | 3/4/2008   | 7/1/2008   | 3/4/200            |
| 52 Wk Low  | -39,109   | -568               | 18,031                 | 2,606                  | -120,030   | -43,882    | -38,24             |
| (date)     | 5/6/2008  | 12/18/2007         | 12/11/2007             | 9/25/2007              | 1/15/2008  | 11/20/2007 | 10/23/200          |
|            |           | Small Speculator M | let Position Percentil | Ranking Of Its 52 W    | eek Range  |            |                    |
| 8/26/2008  | 66%       | 51%                | 77%                    | 4%                     | 62%        | 75%        | 74%                |
| 8/19/2008  | 64%       | 50%                | 66%                    | 7%                     | 49%        | 60%        | 68%                |
| 8/12/2008  | 63%       | 48%                | 63%                    | 25%                    | 52%        | 50%        | 57%                |

### **Grains & Softs**

|            | Soybean    | Soybean             |                        |                      |           |           | Orange     |
|------------|------------|---------------------|------------------------|----------------------|-----------|-----------|------------|
|            | Meal       | Oil                 | Cocoa                  | Coffee               | Cotton    | Sugar     | Juice      |
|            |            | Net Positi          | ons Of Large Sp        | eculators (Trader    | s)        |           |            |
| 8/26/2008  | 35,457     | 1,688               | 12,780                 | 13,430               | 4,753     | 149,819   | 2,267      |
| 8/19/2008  | 37,216     | 7,577               | 11,652                 | 8,982                | 4,162     | 133,512   | 2,300      |
| 8/12/2008  | 37,865     | 12,420              | 16,983                 | 13,988               | 4,989     | 138,659   | 2,385      |
| 52 Wk High | 77,636     | 70,053              | 62,524                 | 56,865               | 73,521    | 240,792   | 11,352     |
| (date)     | 12/11/2007 | 12/4/2007           | 2/5/2008               | 2/12/2008            | 1/22/2008 | 1/15/2008 | 10/16/2007 |
| 52 Wk Low  | 32,986     | 1,688               | 11,652                 | 8,982                | 4,162     | -26,599   | -1,377     |
| (date)     | 3/25/2008  | 8/26/2008           | 8/19/2008              | 8/19/2008            | 8/19/2008 | 9/18/2007 | 9/11/2007  |
|            |            | Large Speculator N  | et Position Percentile | Ranking Of Its 52 We | ek Range  |           |            |
| 8/26/2008  | 6%         | 0%                  | 2%                     | 9%                   | 1%        | 66%       | 29%        |
| 8/19/2008  | 9%         | 0%                  | 0%                     | 0%                   | 0%        | 60%       | 29%        |
| 8/12/2008  | 11%        | 0%                  | 0%                     | 0%                   | 1%        | 63%       | 30%        |
|            |            | Net Po              | sitions Of Hedge       | rs/Commercials       |           |           |            |
| 8/26/2008  | -50,640    | -4,754              | -19,089                | -17,129              | -8,484    | -184,025  | -4,710     |
| 8/19/2008  | -50,232    | -10,014             | -12,735                | -6,572               | -3,751    | -160,862  | -3,470     |
| 8/12/2008  | -51,547    | -15,345             | -22,322                | -15,782              | -7,173    | -167,579  | -3,615     |
| 52 Wk High | -46,288    | -4,754              | -12,735                | -6,572               | -3,751    | 24,516    | 3,538      |
| (date)     | 3/25/2008  | 8/26/2008           | 8/19/2008              | 8/19/2008            | 8/19/2008 | 9/18/2007 | 3/11/2008  |
| 52 Wk Low  | -103,559   | -80,442             | -71,582                | -63,521              | -92,616   | -307,077  | -13,176    |
| (date)     | 12/11/2007 | 12/4/2007           | 1/15/2008              | 2/19/2008            | 1/15/2008 | 1/15/2008 | 10/16/2007 |
|            |            | Hedgers/Commercials |                        |                      |           |           |            |
| 8/26/2008  | 92%        | 100%                | 89%                    | 81%                  | 95%       | 37%       | 51%        |
| 8/19/2008  | 93%        | 100%                | 100%                   | 100%                 | 100%      | 44%       | 58%        |
| 8/12/2008  | 91%        | 100%                | 100%                   | 100%                 | 100%      | 42%       | 57%        |
|            |            | Net Positi          | ons Of Small Sp        | eculators (Trader    | rs)       |           |            |
| 8/26/2008  | 15,183     | 3,066               | 6,309                  | 3,699                | 3,731     | 34,206    | 2,443      |
| 8/19/2008  | 13,016     | 2,437               | 1,083                  | -2,410               | -411      | 27,350    | 1,170      |
| 8/12/2008  | 13,682     | 2,925               | 5,339                  | 1,794                | 2,184     | 28,920    | 1,230      |
| 52 Wk High | 26,465     | 22,152              | 9,341                  | 7,532                | 20,717    | 72,653    | 2,443      |
| (date)     | 12/18/2007 | 3/4/2008            | 1/8/2008               | 2/19/2008            | 2/19/2008 | 2/26/2008 | 8/26/2008  |
| 52 Wk Low  | 13,016     | 2,437               | 1,083                  | -2,410               | -411      | 2,083     | -6,314     |
| (date)     | 8/19/2008  | 8/19/2008           | 8/19/2008              | 8/19/2008            | 8/19/2008 | 9/18/2007 | 3/11/2008  |
|            |            | Small Speculator N  | et Position Percentile | Ranking Of Its 52 We |           |           |            |
| 8/26/2008  | 16%        | 3%                  | 63%                    | 61%                  | 20%       | 46%       | 100%       |
| 8/19/2008  | 0%         | 0%                  | 0%                     | 0%                   | 0%        | 36%       | 89%        |
| 8/12/2008  | 3%         | 2%                  | 37%                    | 33%                  | 0%        | 38%       | 90%        |

# Bianco Research L.L.C.

1731 North Marcey, Suite 510 Chicago IL 60614

Phone: (847) 304-1511 Fax (847) 304-1749 e-mail: <u>research@biancoresearch.com</u> <u>http://www.biancoresearch.com</u>

#### For more information about the contents/ opinions contained in these reports:

**President** (847) 756-3599 James A. Bianco <u>jbianco@biancoresearch.com</u>

Strategist/Analyst (847) 304-1511 Howard L. Simons <u>hsimons@biancoresearch.com</u> Greg Blaha <u>gblaha@biancoresearch.com</u> Ryan Malo <u>rmalo@biancoresearch.com</u>

#### For subscription/service Information:

Arbor Research & Trading, Inc. Director of Sales & Marketing (800) 606-1872 Fritz Handler <u>fritz.handler@arborresearch.com</u>

# Arbor Research & Trading, Inc.

1000 Hart Road, Suite 260 Barrington IL 60010

Phone (847) 304-1560 Fax (847) 304-1595

e-mail <u>inforequest@arborresearch.com</u> <u>http://www.arborresearch.com</u>

#### **Domestic - For more information about Arbor Research & Trading and its services:**

New York Sales Office The Chrysler Building, 405 Lexington Ave New York, NY 10174 Edward T. McElwreath <u>ed.mcelwreath@arborresearch.com</u> Phone (212) 867-5326 Fax (212) 370-1218

### International - For more information about Arbor Research & Trading and its services:

London Sales Office 4 Broadgate, 2nd Floor, Room 57 London England EC2M 2QY Phone 44-207-965-4784 Fax 44-207-965-4787

Neil Tritton <u>neil.tritton@arborresearch.com</u> Ben Gibson <u>ben.gibson@arborresearch.com</u>

## **European Sales**

James L. Perry <u>james.perry@arborresearch.com</u> Phone (847) 756-3510 Fax (847) 304-1595 Rich Kleinbauer<u>rich.kleinbauer@arborresearch.com</u> Phone (41) 22 363-9229

## Far East Sales

Robert Reynolds <u>robert.reynolds@arborresearch.com</u> Phone (847) 756-3680 Fax (435) 647-3073

Copyright © 2008 Bianco Research, L.L.C.

This message is intended only for the personal and confidential use of the designated recipient(s) named above. If you are not the intended recipient of this message you are hereby notified that any review, dissemination, distribution or copying of this message is strictly prohibited. This communication is for information purposes only and should not be regarded as an offer to sell or as a solicitation of an offer to buy any financial product, an official confirmation of any transaction, or as an official statement of Bianco Research LLC. Email transmission cannot be guaranteed to be secure or error-free. Therefore, we do not represent that this information is complete or accurate and it should not be relied upon as such. All information is subject to change without notice.