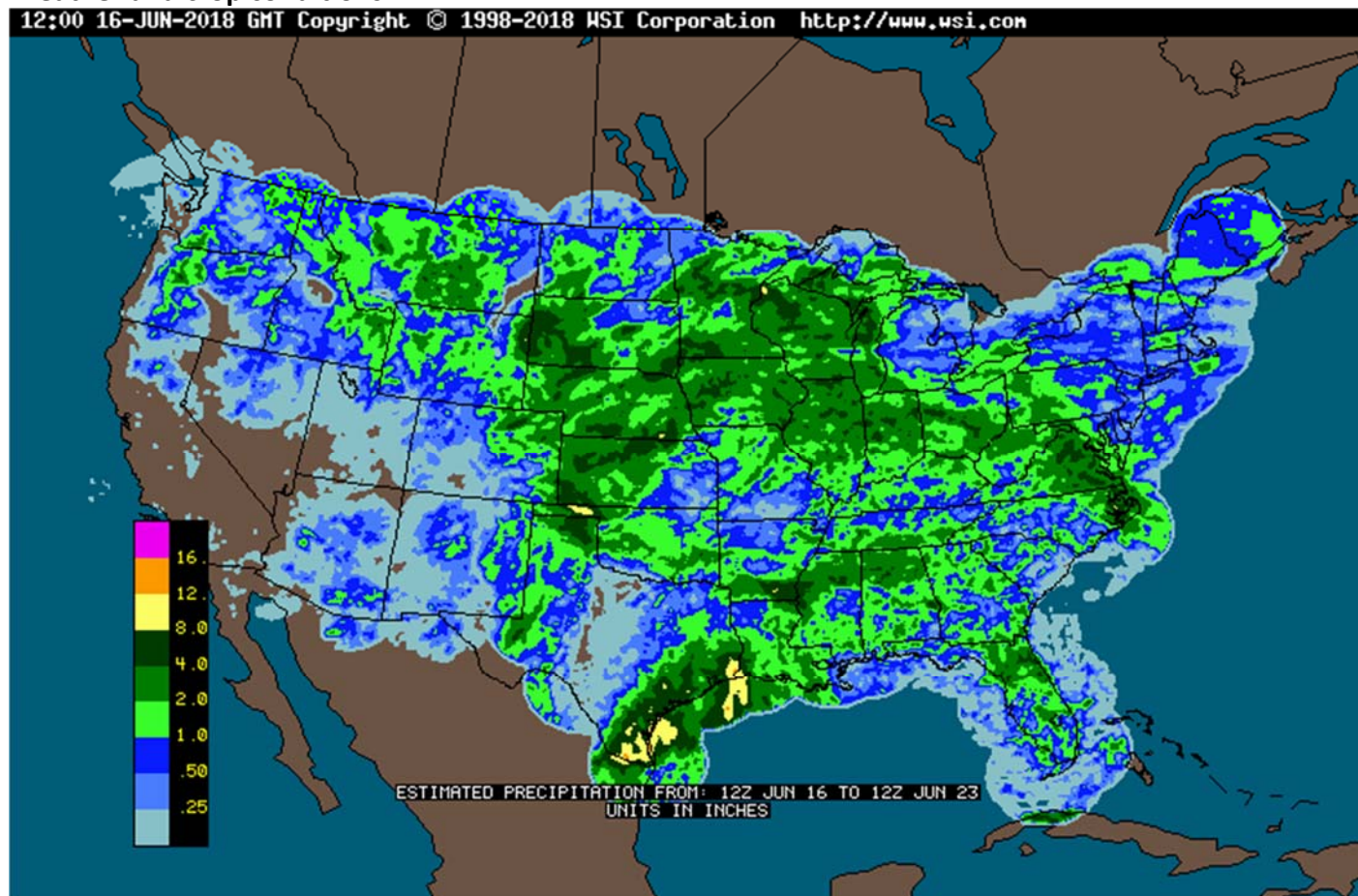
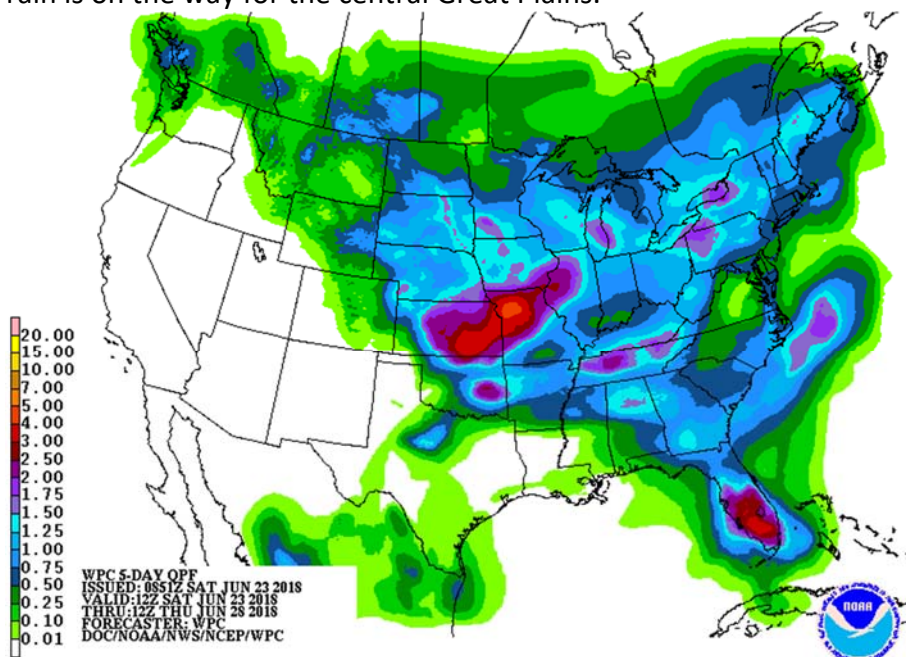




### Weather and crop conditions



- Flooding across the central US is underpinning grain/oilseed basis by affecting transportation. Heavier rain is on the way for the central Great Plains.



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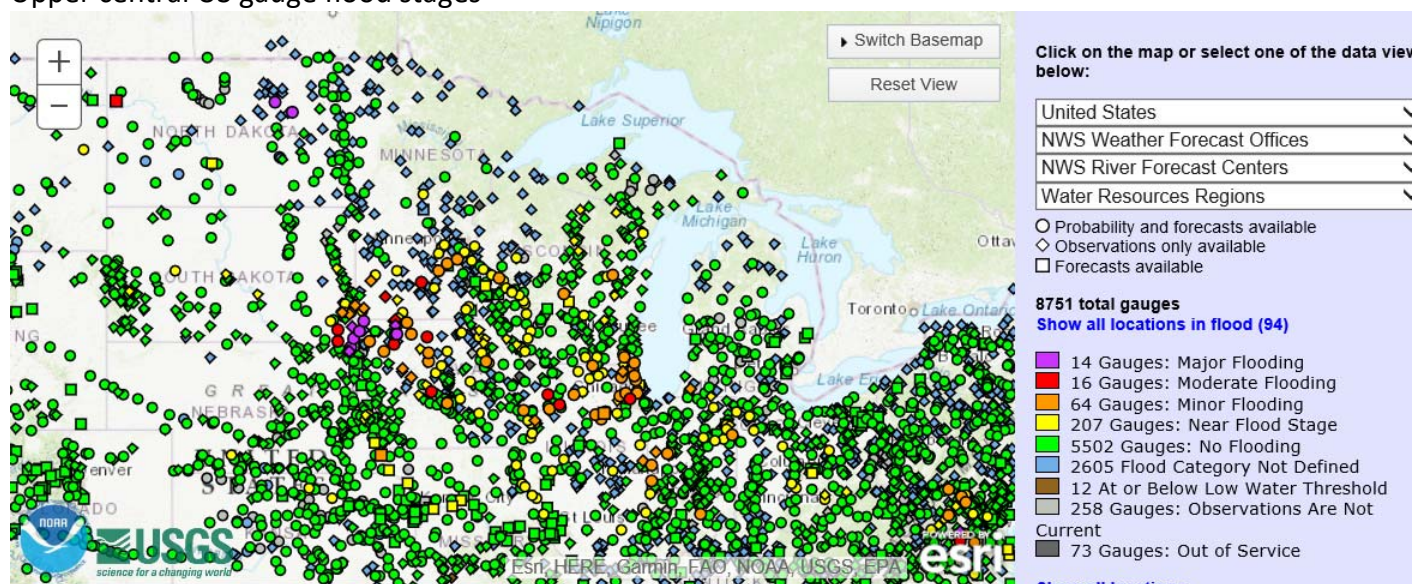
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- US corn and soybean conditions may end up near unchanged when updated Monday. Spring wheat unchanged to down 2 and winter wheat unchanged.
- US ridge for later next week may be short in time and pose no threat to the US crops. Ample soil moisture may generate precipitation when it shifts west.
- The central U.S. Plains hard red winter wheat areas will receive more heavy rainfall today and again Sunday into Monday. Too much rain across US hard red winter wheat country is starting to raise concern for unharvested winter wheat. This is also starting to raise concerns for the summer crops across the Midwest.
- A high-pressure ridge will develop across Western Europe this weekend into next week, resulting in net drying for the UK and Germany.
- The western CIS will see an improvement in rainfall. Note hot temperatures will occur in the lower Volga River Basin and areas east into Kazakhstan during much of the next week to ten days.
- Parts of China will see hot temperatures.
- Australia's weather will improve slightly in the west bias south. Queensland and northern New South Wales will remain mostly dry through the end of the month but coastal areas should get rain sometime through June 29.

Source: World Weather Inc. and FI

#### Upper central US gauge flood stages



#### SIGNIFICANT CORN AND SOYBEAN BELT PRECIPITATION EVENTS

|            | WEST CORN BELT                                                     | EAST CORN BELT                                                                                                                              |
|------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| -Fri       |                                                                    | 90-100% cvg of 0.15-1.0" and local amts to 2.0" with a few 2.0-3.0" bands and lighter rain in a few areas; central areas wettest; driest SW |
| Fri-Sun am | 10-25% daily cvg of up to 0.40" and locally more each day; central |                                                                                                                                             |

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|            |                                                                                                                                                  |                                                                                  |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|            | areas driest                                                                                                                                     |                                                                                  |
| Sat-Sun    |                                                                                                                                                  | 20-40% daily cvg of up to 0.60" and local amts over 1.0" each day; wettest south |
| Mon        |                                                                                                                                                  | 15% cvg of up to 0.25" and locally more; wettest west                            |
| Sun pm-Tue | 80% cvg of up to 0.75" and local amts to 1.50" with some 1.50-3.50" amts in central and southern areas; Neb. and west Ia. wettest; far NW driest |                                                                                  |
| Tue-Wed    |                                                                                                                                                  | 75% cvg of up to 0.75" and local amts to 2.0"; wettest west                      |
| Wed-Jun 30 | 15-30% daily cvg of up to 0.60" and locally more each day; wettest north                                                                         |                                                                                  |
| Jun 28-30  |                                                                                                                                                  | 5-20% daily cvg of up to 0.25" and locally more each day                         |
| Jul 1-5    | 5-20% daily cvg of up to 0.25" and locally more each day                                                                                         | 15-30% daily 1cvg of up to 0.35" and locally more each day                       |

#### U.S. DELTA/SOUTHEAST SIGNIFICANT PRECIPITATION EVENTS

|            | DELTA                                                         | SOUTHEAST                                                                                    |
|------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| -Fri       |                                                               | 70% cvg of up to 0.75" and local amts to 2.0"; west and north wettest; SE Ga. to N.C. driest |
| Fri-Sun    | 55% cvg of up to 0.70" and local amts to 1.50"; wettest north |                                                                                              |
| Sat-Sun    |                                                               | 15-35% daily cvg of up to 0.60" and locally more each day                                    |
| Mon-Jun 28 | 5-20% daily cvg of up to 0.25" and locally more each day      |                                                                                              |
| Mon-Tue    |                                                               | 70% cvg of up to 0.75" and local amts to 2.0"                                                |
| Wed-Jun 29 |                                                               | 5-20% daily cvg of up to 0.30" and locally more each day                                     |

|              |                                                           |                                                           |
|--------------|-----------------------------------------------------------|-----------------------------------------------------------|
| Jun 29-30    | 5-20% daily cvg of up to 0.30" and locally more each day  |                                                           |
| Jun 30-Jul 5 |                                                           | 10-25% daily cvg of up to 0.40" and locally more each day |
| Jul 1-5      | 10-25% daily cvg of up to 0.30" and locally more each day |                                                           |

#### SIGNIFICANT PRECIPITATION EVENTS FOR BRAZIL

|              |                                                                                              |
|--------------|----------------------------------------------------------------------------------------------|
| Tdy-Sat      | 15% cvg of up to 0.60" and local amts to 1.10"; far south wettest                            |
| Sun-Mon      | 15% cvg of up to 0.75" and local amts to 2.0"; south Parana and north Santa Catarina wettest |
| Tue-Jun 28   | 15% cvg of up to 0.75" and local amts to 1.50"; far south wettest                            |
| Jun 29-Jul 1 | 5-20% daily cvg of up to 0.30" and locally more each day; wettest NE and far south           |
| Jul 2-4      | 15% cvg of up to 0.75" and locally more; wettest south                                       |

#### SIGNIFICANT PRECIPITATION EVENTS FOR ARGENTINA

|            |                                                                                    |
|------------|------------------------------------------------------------------------------------|
| -Fri       | 5-15% daily cvg of up to 0.25" and locally more each day; Entre Rios wettest       |
| Sat        | 25% cvg of up to 0.40" and locally more; Corrientes wettest                        |
| Sun-Mon    | Mostly dry with a few insignificant showers                                        |
| Tue-Jun 28 | 20% cvg of up to 0.50" and locally more; wettest NE                                |
| Jun 29-30  | Up to 20% daily cvg of up to 0.25" and locally more each day; some days may be dry |
| Jul 1-3    | 20% cvg of up to 0.30" and locally more; wettest east                              |
| Jul 4-5    | 5-20% daily cvg of up to 0.25" and locally more each day                           |

Source: World Weather Inc. and FI

#### Upcoming

##### SATURDAY, JUNE 23:

- China scheduled to release May commodities trade data (final), including imports of palm oil, cotton, 2:30am ET (2:30pm Beijing)

##### MONDAY, JUNE 25:

- AmSpec and Intertek release their respective data on Malaysia's June 1-25 palm oil exports, 11pm ET Sunday (11am Kuala Lumpur Monday); SGS data for same period, 3am ET Monday (3pm local time Monday)
- USDA weekly corn, soybean, wheat export inspections, 11am
- China-EU high-level economic dialogue chaired by European Commission Vice President Jyrki Katainen and Chinese Vice Premier Liu He
  - o After meeting, joint presser planned at 12:30am ET (12:30pm Beijing)

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- Andre Pessoa, head of Agroconsult, speaks at presser on Brazil's 2017-18 corn crop and results of crop tour, 1pm ET (2pm Sao Paulo)
- USDA poultry slaughter data for May, 3pm
- USDA weekly crop progress report, 4pm
- Ivory Coast weekly cocoa arrivals

**TUESDAY, JUNE 26:**

- OECD-CEPS's annual Agricultural Policies: Monitoring and Evaluation report

**WEDNESDAY, JUNE 27:**

- EIA U.S. weekly ethanol inventories, output, 10:30am

**THURSDAY, JUNE 28:**

- USDA weekly crop net-export sales for corn, wheat, soy, cotton, 8:30am
- USDA hogs & pigs inventory data for 2Q, 3pm
- U.S. agriculture prices received for May, 3pm
- Buenos Aires Grain Exchange weekly crop report
- EU weekly grain, oilseed import and export data
- Port of Rouen data on French grain exports
- Bloomberg weekly survey of analysts' expectations on grain, sugar prices

**FRIDAY, JUNE 29:**

- Statistics Canada to release June seeded area for wheat, soy, barley, canola, durum 8:30am
- USDA annual plantings data for corn, soy, wheat, cotton, noon
- USDA grain stockpiles data for 2Q, noon
- Traders' estimates for July raw sugar delivery on ICE Futures
- ICE Futures Europe commitments of traders weekly report on coffee, cocoa, sugar positions, ~1:30pm ET (~6:30pm London)
- CFTC commitments of traders weekly report on positions for various U.S. futures and options, 3:30pm
- Honduran Coffee Institute releases monthly exports, 4pm
- FranceAgriMer weekly updates on French crop conditions

**SATURDAY, JUNE 30:**

- AmSpec data on Malaysia's June 1-30 palm oil exports, 11pm ET Friday (11am Kuala Lumpur Saturday)

### Reuters poll for USDA June 1 Stocks (mil bu)

|                        | Wheat | Corn  | Soybeans |
|------------------------|-------|-------|----------|
| Average trade estimate | 1.091 | 5.268 | 1.225    |
| Highest trade estimate | 1.190 | 5.500 | 1.305    |
| Lowest trade estimate  | 1.042 | 5.004 | 1.115    |
| USDA March 1, 2018     | 1.494 | 8.888 | 2.107    |
| USDA June 1, 2017      | 1.181 | 5.229 | 0.966    |
| Futures International  | 1.087 | 5.220 | 1.280    |

Source: Reuters, USDA and FI

**Reuters poll for USDA June Acreage (seedings, mil acres)**

|                         | Corn   | Soy    | All wheat | Winter wheat | Spring wheat | Durum wheat |
|-------------------------|--------|--------|-----------|--------------|--------------|-------------|
| Average trade estimate  | 88.562 | 89.691 | 47.124    | 32.633       | 12.431       | 2.030       |
| Highest trade estimate  | 90.436 | 90.700 | 47.932    | 33.100       | 13.000       | 2.119       |
| Lowest trade estimate   | 87.600 | 89.100 | 46.575    | 31.469       | 12.000       | 1.996       |
| USDA March 29 forecast  | 88.026 | 88.982 | 47.339    | 32.708       | 12.627       | 2.004       |
| USDA final 2017 figures | 90.167 | 90.142 | 46.012    | 32.696       | 11.009       | 2.307       |
| Futures International   | 88.326 | 89.432 | 47.336    | 32.560       | 12.677       | 2.099       |

Source: Reuters, USDA and FI

**\*ALL WHEAT TRADE AVERAGE LIKELY REVISED LOWER AFTER 3 ERRORS WERE DISCOVERED****Reuters poll for USDA June Acreage (seedings, mil acres)**

|                         | All cotton | Sorghum | Barley | Oats  | Rice  |
|-------------------------|------------|---------|--------|-------|-------|
| Average trade estimate  | 13.781     | 5.909   | 2.336  | 2.760 | 2.703 |
| Highest trade estimate  | 14.137     | 6.200   | 2.600  | 2.866 | 2.740 |
| Lowest trade estimate   | 13.450     | 5.700   | 2.200  | 2.695 | 2.665 |
| USDA March 29 forecast  | 13.469     | 5.932   | 2.286  | 2.716 | 2.690 |
| USDA final 2017 figures | 12.612     | 5.626   | 2.481  | 2.588 | 2.463 |
| Futures International   | 13.659     | 5.850   | 2.300  | 2.695 | 2.695 |

Source: Reuters, USDA and FI

## CANADIAN PLANTING AREA ESTIMATES (June 2018)

| (million hectares) | Reuters<br>Estimate | April  | 2017  | 2018 Agri. &<br>Agri-Food | 2018<br>FI |
|--------------------|---------------------|--------|-------|---------------------------|------------|
| All Wheat          | 10.036              | 10.222 | 9.061 | 10.276                    | 10.175     |
| Durum              | 2.307               | 2.338  | 2.106 | 2.338                     | 2.400      |
| Other Wheat        | 7.730               | 7.884  | 6.955 | 7.938                     | 7.775      |
| Canola             | 9.065               | 8.653  | 9.307 | 8.653                     | 8.700      |
| Barley             | 2.469               | 2.452  | 2.333 | 2.452                     | 2.500      |
| Oats               | 1.214               | 1.274  | 1.295 | 1.274                     | 1.285      |
| Flax               | 0.405               | 0.400  | 0.421 | 0.400                     | 0.400      |
| Peas               | 1.578               | 1.565  | 1.656 | 1.565                     | 1.580      |
| Soybeans           | 2.711               | 2.611  | 2.947 | 2.611                     | 2.590      |
| Corn               | 1.497               | 1.521  | 1.447 | 1.521                     | 1.500      |

| (million acres) | Reuters<br>Estimate | April  | 2017   | 2018 Agri. &<br>Agri-Food | 2018<br>FI |
|-----------------|---------------------|--------|--------|---------------------------|------------|
| All Wheat       | 24.800              | 25.259 | 22.391 | 25.393                    | 25.143     |
| Durum           | 5.700               | 5.777  | 5.205  | 5.777                     | 5.931      |
| Other Wheat     | 19.100              | 19.483 | 17.186 | 19.615                    | 19.212     |
| Canola          | 22.400              | 21.383 | 22.997 | 21.382                    | 21.498     |
| Barley          | 6.100               | 6.059  | 5.766  | 6.059                     | 6.178      |
| Oats            | 3.000               | 3.148  | 3.200  | 3.148                     | 3.175      |
| Flax            | 1.000               | 0.989  | 1.040  | 0.988                     | 0.988      |
| Peas            | 3.900               | 3.868  | 4.093  | 3.867                     | 3.904      |
| Soybeans        | 6.700               | 6.452  | 7.282  | 6.452                     | 6.400      |
| Corn            | 3.700               | 3.758  | 3.576  | 3.758                     | 3.707      |

Source: Agri & Agra Foods Canada, StatsCan & FI

## FI ESTIMATES FOR US EXPORT INSPECTIONS

| Million Bushels | FI Estimates    | Last Week | 5-Year Ave. |
|-----------------|-----------------|-----------|-------------|
| <b>WHEAT</b>    | <b>12 to 17</b> | 13.7      | 19.1        |
| <b>CORN</b>     | <b>61 to 71</b> | 65.7      | 36.2        |
| <b>SOYBEANS</b> | <b>26 to 33</b> | 30.1      | 8.9         |

| Million Tons    | FI Estimates          | Last Week | 5-Year Ave. |
|-----------------|-----------------------|-----------|-------------|
| <b>WHEAT</b>    | <b>325 to 475</b>     | 372.8     | 518.7       |
| <b>CORN</b>     | <b>1,550 to 1,800</b> | 1,668.8   | 919.8       |
| <b>SOYBEANS</b> | <b>700 to 900</b>     | 818.4     | 241.3       |

Source: USDA & FI

## CFTC Commitment of Traders

- Trade estimates were well off actual changes for the futures only net positions for corn (75,200 contracts more long than expected), soybeans (24,500 more long), soybean meal (20,800 more long than expected), and soybean oil (5,400 less short than estimated). The daily corn guesses showed large speculators were not as heavy sellers during the carnage that unfolded over the 5-day period leading up through Tuesday.

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- Funds in corn futures only were net long 264,900 contracts, only off 21,700 contracts from the previous week.
- Corn open interest increased 28,900 for futures and a large 69,600 for futures and options combined.
- Funds futures only in soybeans sold off 33,500 contracts and in meal they sold only 2,200 contracts.
- The largest changes this week were money managers reducing their net long positions in corn.
- A new record was established for managed money futures and option combined in soybean oil with a net short position of 93,139 contracts (last week was the previous record. The futures only managed money net short position was also a record at 91,640 contracts, topping the previous record of 72,465 contracts as of 5/1/18.
- The funds position is perceived as bullish corn as large specs hung onto long positions even after soybean futures fell sharply.

### TRADITIONAL FUNDS net position changes

Wed to Tue, in 000 contracts

|                            | Corn   | Bean   | Meal  | Oil    | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|--------|--------|-------|--------|------------|----------|-----------|
| Futures Only               | (21.7) | (33.5) | (2.2) | (18.4) | (31.3)     | (14.3)   | (3.5)     |
| Futures & Options Combined | (46.9) | (42.3) | (4.1) | (22.4) | (24.4)     | (15.8)   | (4.0)     |

### TRADITIONAL COMMERCIAL net position changes

|                            | Corn | Bean | Meal | Oil  | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|------|------|------|------|------------|----------|-----------|
| Futures Only               | 16.4 | 27.1 | 0.6  | 24.1 | 35.0       | 18.3     | 3.6       |
| Futures & Options Combined | 47.9 | 31.3 | 2.5  | 27.3 | 25.8       | 20.5     | 4.2       |

### MANAGED MONEY net position changes

|                            | Corn   | Bean   | Meal  | Oil    | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|--------|--------|-------|--------|------------|----------|-----------|
| Futures Only               | (45.2) | (27.1) | (7.4) | (19.3) | (30.0)     | (13.7)   | (3.4)     |
| Futures & Options Combined | (50.3) | (25.7) | (5.9) | (19.4) | (15.7)     | (13.9)   | (3.4)     |

### PRODUCERS/END USERS net position changes

|                            | Corn | Bean | Meal  | Oil  | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|------|------|-------|------|------------|----------|-----------|
| Futures Only               | 33.0 | 36.4 | (1.1) | 13.7 | 22.6       | 17.5     | 4.7       |
| Futures & Options Combined | 45.1 | 40.2 | (0.4) | 18.1 | 11.9       | 18.3     | 5.4       |

### OPEN INTEREST net position changes

Wed to Tue, in 000 contracts

|                            | Corn | Bean  | Meal | Oil  | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|------|-------|------|------|------------|----------|-----------|
| Futures Only               | 28.9 | (5.6) | 0.3  | 19.4 | (48.1)     | (21.4)   | 1.1       |
| Futures & Options Combined | 69.6 | 41.3  | 13.7 | 29.5 | (47.1)     | (24.2)   | 1.4       |

**EPA 2019 proposed targets set:** 19.88 billion gallons. 4.88 billion advanced, 15-billion conventional and 381 cellulosic. Formal announcement may be out later today.

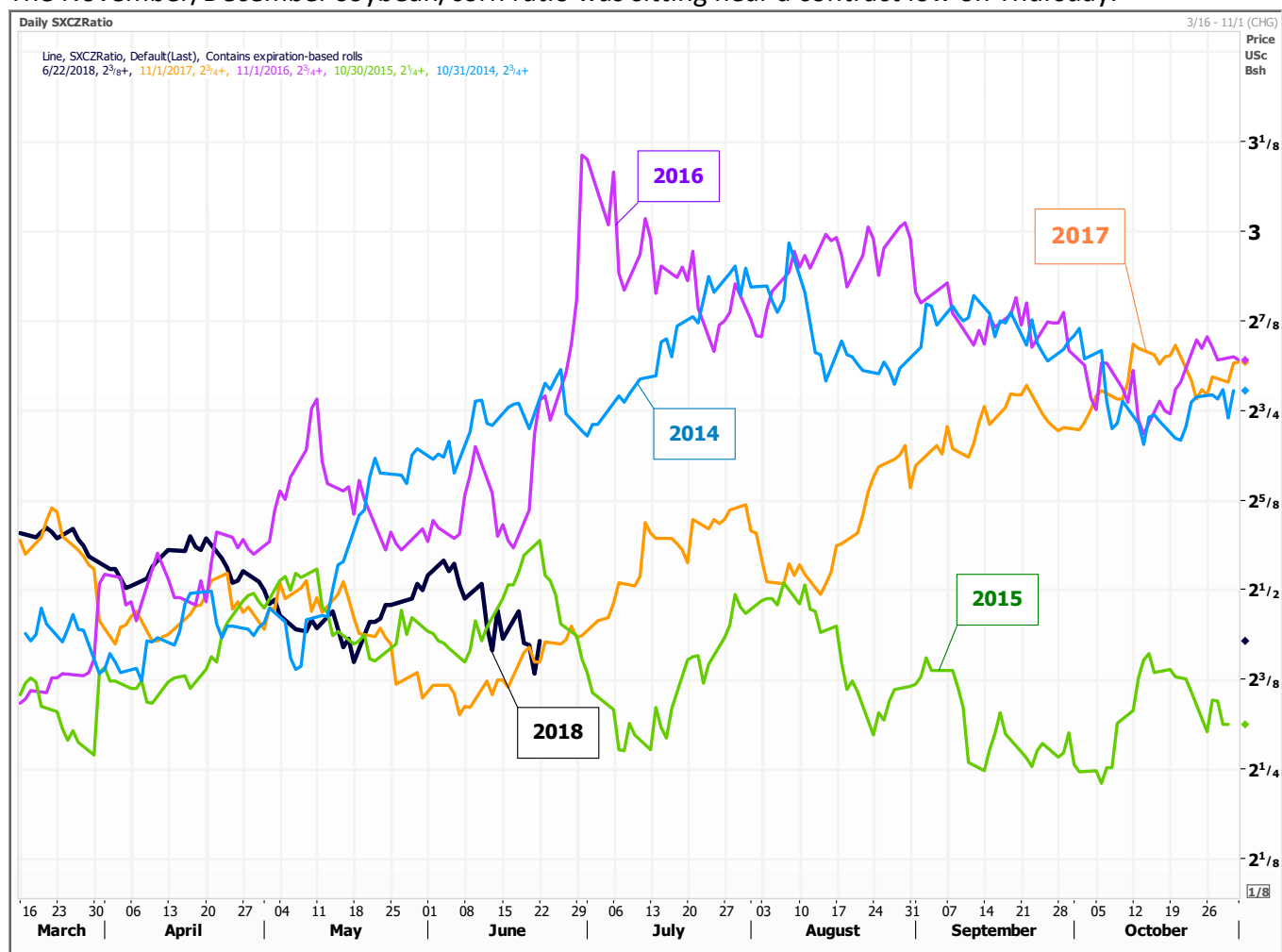
#### Macros.

- OPEC Ministers Agree In Principle On 1 Mln BPD Nominal Output Increase For OPEC, Non-OPEC – RTRS Source
- OPEC Agreement In Principle Is Said For 600k BPD Real Increase
- Saudi Energy Minister Khalid Al-Falih over the weekend said it will be closer to 1 million barrels per day.
- Canada CPI May NSA M/M: 0.1% (est 0.4% prev 0.3%)
- Canada CPI May Y/Y: 2.2% (est 2.6% prev 2.2%)
- Canada Retail Sales April M/M: -1.2% (est 0.0% prev R 0.8%)
- Canada Retail Sales Ex Auto April M/M: -0.1% (est 0.5% prev -0.2%)
- Canada CPI Index: 133.4 (est 133.9 prev 133.3)
  - -CPI Core; Common Y/Y%: 1.9% (est 1.9% prev 1.9%)
  - -CPI Core; Median Y.Y%: 1.9% (est 2.1% prev R 1.9%)
  - -CPI Core; Trim Y/Y: % 1.9 (est 2.1% prev 2.1%)

#### Corn.

- July corn fell for the fourth consecutive week, in large part to large US corn crop prospects and China/US trade tensions.
- Corn ended mixed on Friday. Wheat was lower and soybeans ended higher. WTI crude oil ended more than \$3.00 higher.
- The latest CFTC report and surprisingly high May China import figure for corn, sorghum and pork imports may provide some support to CBOT corn Sunday evening.
- Funds sold an estimated net 4,000 corn contracts, according to Reuters.
- USDA reported a combined 248.3 thousand of corn to Mexico and Panama.
- We are picking up the Trump administration plans to push aside a plan to require large refiners to use more biofuel from waivers granted to smaller refiners. It was proposed about 1.5 billion gallons of additional biofuel requirements were to be shifted into 2019.
- EPA 2019 proposed targets set: 19.88 billion gallons. 4.88 billion advanced, 15-billion conventional and 381 cellulosic. We are awaiting the formal announcement.
- We look for USDA on Friday to report the June US corn planted area at 88.326 million acres (300,000 acres above USDA March), below an average trade guess of 88.562 million (536,000 acres above USDA).
- Combining the average trade guesses for US corn, soybean, wheat, cotton, sorghum, barley, oats and rice area, the trade looks for 1.426 million acre increase from March (subject to revision). We are looking for this combined area to increase 0.869 million. We are looking for USDA to decrease the all-wheat area by 3,000 acres, and the trade looks for all-wheat to decrease 215,000 acres (trade average for all-wheat subject for revision).
- FI looks for the June 1 US corn stocks to end up at 5.220 billion bushels, 48 million below a Reuters trade guess and 9 million below a year ago.
- French corn conditions as of June 18 were down 2 points to 72 percent from the previous week.
- China updated their May trade data.
  - o Corn imports +1684% y/y to 760,000 tons
  - o Sorghum imports +59% y/y to 470,000 tons and down from 640,000 tons in April.

- The China sorghum imports of 470,000 tons were a surprise after the country increase import tariffs to 178.6 percent, only to lift them May 18, and several US cargos were thought to be already diverted.
- China also imported 115,322 tons of pork in May, down 3.6 percent from the previous year, despite a 25 percent tariff placed on April 2.
- Reuters noted Brazil grain handles have been out of the market for three weeks. This could temporally boost US corn exports if importers switch to US origin.
- South Africa's CEC will update its corn crop estimate on Wednesday and traders are looking for 12.991 million tons, slightly above 12.909 million reported in May and compares to 16.82 million tons in 2017. Breakdown of a Reuters survey put white corn at 6.768 million tons and yellow at 6.223 million tons.
- Some rivers are flooding in IA, SD and MN due to heavy rainfall.
- The November/December soybean/corn ratio was sitting near a contract low on Thursday.



## US EPA Final Renewable Fuel Volume Requirements

|                                        | EPA Final<br>2018 | EPA Final<br>2019 | Speculated*<br>2019 | 6/22/2018<br>2019 | Speculated*<br>2020 | 6/22/2018<br>2020 |
|----------------------------------------|-------------------|-------------------|---------------------|-------------------|---------------------|-------------------|
| Cellulosic biofuel (billion gallons)   | 0.288             | n/a               | 0.383               | 0.381             | n/a                 | n/a               |
| Biomass-based diesel (billion gallons) | 2.1               | 2.1               | 2.1                 | 2.1               | 2.1                 | 2.43              |
| Advanced biofuel (billion gallons)     | 4.29              | n/a               | 4.88                | 4.88              | n/a                 | n/a               |
| Conventional biofuel (billion gallons) | 15.0              | 15.0              | 15.0                | 15.0              | n/a                 | n/a               |
| Renewable fuel (billion gallons)       | 19.29             | n/a               | 19.88               | 19.88             | n/a                 | n/a               |
| Gasoline Demand (billion gallons)**    | 142.9             | 143.8             | 143.9               | 143.8             |                     | 143.8             |
| 10% Blend Wall (billion gallons)       | 14.3              | 14.4              | 14.4                | 14.4              |                     | 14.4              |

2019 biomass was set 11/30/17

2019 discrepancy (Advanced-Biomass-Cellulosic=imports)

\*What was said to be sent to White House in May via Twitter and CBOT floor brokers

\*\*EIA Short Term Outlook 2019 Final and Speculate uses May and 6/22 uses June

2020 biomass from Bloomberg

Source: EPA, EIA and FI

The **USDA Cattle on Feed** report showed June 1 COF at 104.1 percent, seven tenths of a percent above traders' expectations. Placements were much higher than expected and marketing were in line with a Reuters trade average.

## CATTLE ON FEED SUMMARY (1,000 HEAD, PERCENT OF A YEAR AGO)

| Item                                     | Actual<br>2016-17 | Actual<br>2017-18 | Percent of<br>Previous Year | Average of<br>Estimates | Actual less<br>Estimates | Range of<br>Estimates |
|------------------------------------------|-------------------|-------------------|-----------------------------|-------------------------|--------------------------|-----------------------|
| May 1 On Feed (Ending Inventory)         | 10,998            | 11,558            | 105.1%                      | NA                      | NA                       | NA                    |
| Placed on Feed during May                | 2,119             | 2,124             | 100.2%                      | 95.6%                   | 4.6%                     | 91.9-100.8%           |
| Fed Cattle Marketed during May           | 1,951             | 2,056             | 105.4%                      | 105.1%                  | 0.3%                     | 103.9-105.7%          |
| <b>June 1 On Feed (Ending Inventory)</b> | 11,096            | 11,553            | 104.1%                      | 103.4%                  | 0.7%                     | 102.8-104.4%          |

Source: Reuters, USDA and FI Placements and Sales estimates in million head are derived using Reuters average %

The **USDA Chicken and Eggs** report showed May egg production up 2 percent, egg-type chicks hatched up 12 percent and chicks hatched up 2 percent.

## Export Developments

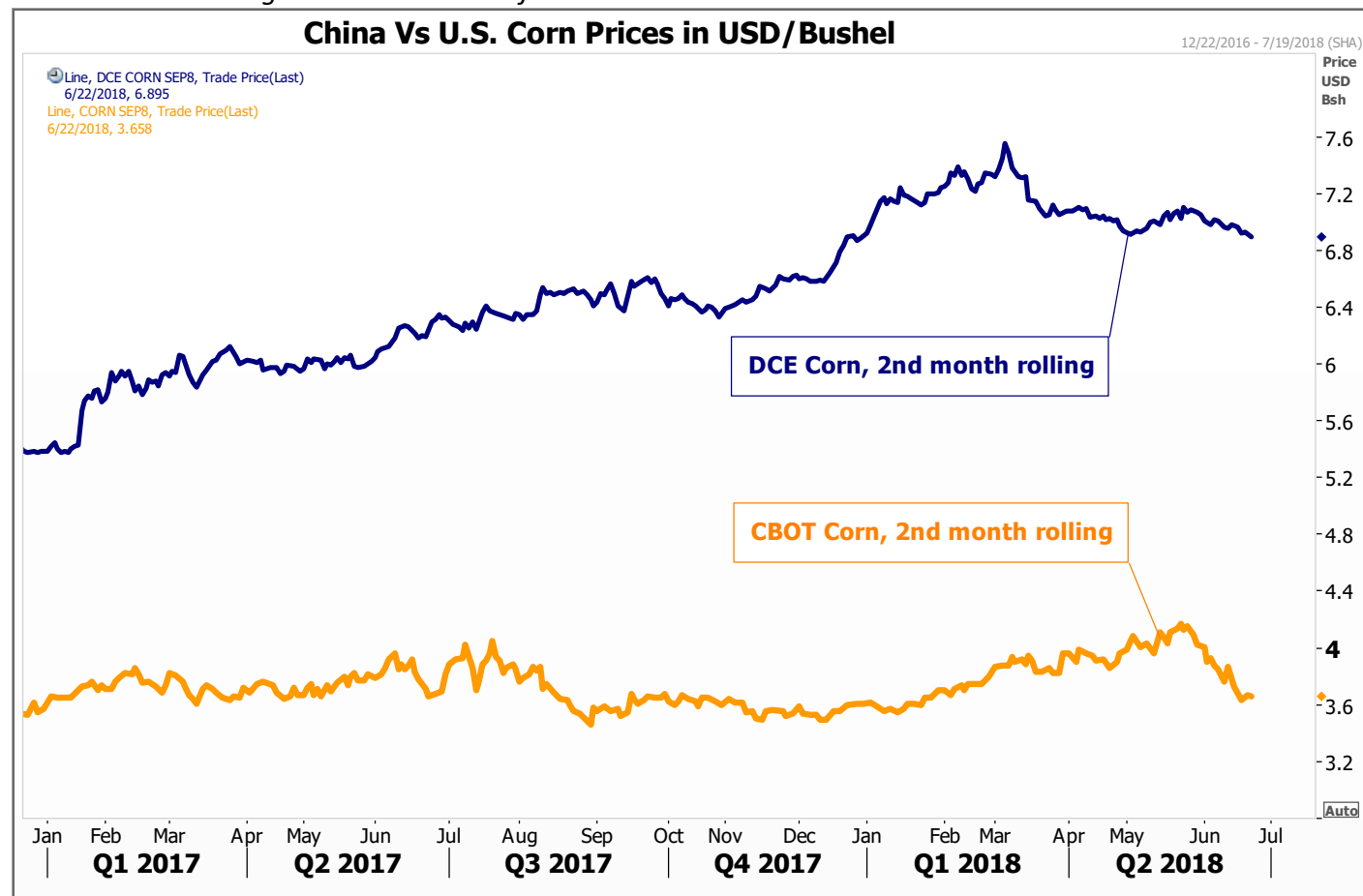
- USDA 24-hour announcements:
  - Export sales of 131,300 metric tons of corn for delivery to Mexico. Of the total 30,000 metric tons is for delivery during the 2017/2018 marketing year and 101,300 metric tons is for delivery during the 2018/2019 marketing year; and
  - Export sales of 117,000 metric tons of corn for delivery to Panama during the 2018/2019 marketing year.
- China sold 739.9 thousand tons of corn from state reserves or 18.6 percent of what was offered at an average price of 1403 yuan per ton (\$215.78/ton). China sold an estimated 46.9 million tons of corn out of reserves since April 12.
- Brazil looks to sell corn out of reserves soon.

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## Second month rolling China and US corn futures



Source: Reuters and FI

| Corn                                                                   |            | Change   | Oats              |             | Change     | Ethanol                             | Settle |                |
|------------------------------------------------------------------------|------------|----------|-------------------|-------------|------------|-------------------------------------|--------|----------------|
| JUL8                                                                   | 357.25     | 0.25     | JUL8              | 244.50      | 2.50       | JUL8                                | 1.42   | Spot DDGS IL   |
| SEP8                                                                   | 366.50     | 0.00     | SEP8              | 238.25      | (1.75)     | AUG8                                | 1.43   | Cash & CBOT    |
| DEC8                                                                   | 378.00     | (0.25)   | DEC8              | 238.25      | (1.00)     | SEP8                                | 1.44   | Corn + Ethanol |
| MAR9                                                                   | 387.50     | (0.25)   | MAR9              | 242.25      | (1.50)     | OCT8                                | 1.44   | Crush          |
| MAY9                                                                   | 394.50     | 0.25     | MAY9              | 244.75      | (1.50)     | NOV8                                | 1.44   | 1.69           |
| JUL9                                                                   | 400.25     | 0.00     | JUL9              | 249.75      | (1.50)     | DEC8                                | 1.42   |                |
| Soybean/Corn                                                           |            | Ratio    | Spread            | Change      | Wheat/Corn | Ratio                               | Spread | Change         |
| JUL8                                                                   | JUL8       | 2.50     | 537.25            | 13.75       | JUL8       | 1.38                                | 134.00 | (4.25)         |
| AUG8                                                                   | SEP8       | 2.46     | 533.50            | 14.50       | SEP8       | 1.38                                | 137.75 | (2.50)         |
| SEP8                                                                   | DEC8       | 2.40     | 528.00            | 15.00       | DEC8       | 1.38                                | 143.50 | (1.25)         |
| JAN9                                                                   | MAR9       | 2.39     | 537.75            | 15.00       | MAR9       | 1.39                                | 151.00 | (0.75)         |
| MAY9                                                                   | MAY9       | 2.37     | 541.25            | 12.00       | MAY9       | 1.39                                | 155.75 | (1.00)         |
| JUL9                                                                   | JUL9       | 2.36     | 543.75            | 12.75       | JUL9       | 1.39                                | 154.50 | (0.50)         |
| US Corn Basis & Barge Freight                                          |            |          |                   |             |            |                                     |        |                |
| Gulf Corn                                                              |            |          | BRAZIL Corn Basis |             |            | Chicago                             |        |                |
| JUNE                                                                   | +55 / 58 n | up1/unch | AUG               | +70 / +85 u | unch       | Toledo                              | opt n  | unch           |
| JULY                                                                   | +57 / 60 n | unch     | SEPT              | +70 / +85 u | unch       | Decatur                             | -7 n   | up2            |
| AUG                                                                    | +51 / 55 u | up1/dn1  | OCT               | +65 / +85 z | unch       | Dayton                              | +7 n   | unch           |
| SEPT                                                                   | +55 / 60 u | unch     | NOV               | +65 / +85 z | unch       | Cedar Rapids                        | -10 n  | unch           |
| OCT                                                                    | +50 / 53 z | unch     | DEC               | +65 / +85 z | unch       | Burns Harbor                        | -20 n  | unch           |
| USD/ton:                                                               |            |          |                   |             |            | Memphis-Cairo Barge Freight (offer) |        |                |
| US Gulf 3YC Fob Gulf Seller (RTRS) 168.1 168.1 170.8 174.3 178.9 178.9 |            |          |                   |             |            | Jun                                 | 325    | unchanged      |
| China 2YC Maize Cif Dalian (DCE) 271.0 270.8 271.3 272.3 273.8 275.5   |            |          |                   |             |            | Jul                                 | 325    | unchanged      |
| Argentina Yellow Maize Fob UpRiver - 169.7 168.3 - 174.5 -             |            |          |                   |             |            | Aug                                 | 325    | unchanged      |

Source: FI, DJ, Reuters & various trade sources

6/19/18. Our bottom for 2017-18 corn is \$3.15 but see September remaining in a large \$3.30-\$3.75 range.

### Soybean complex.

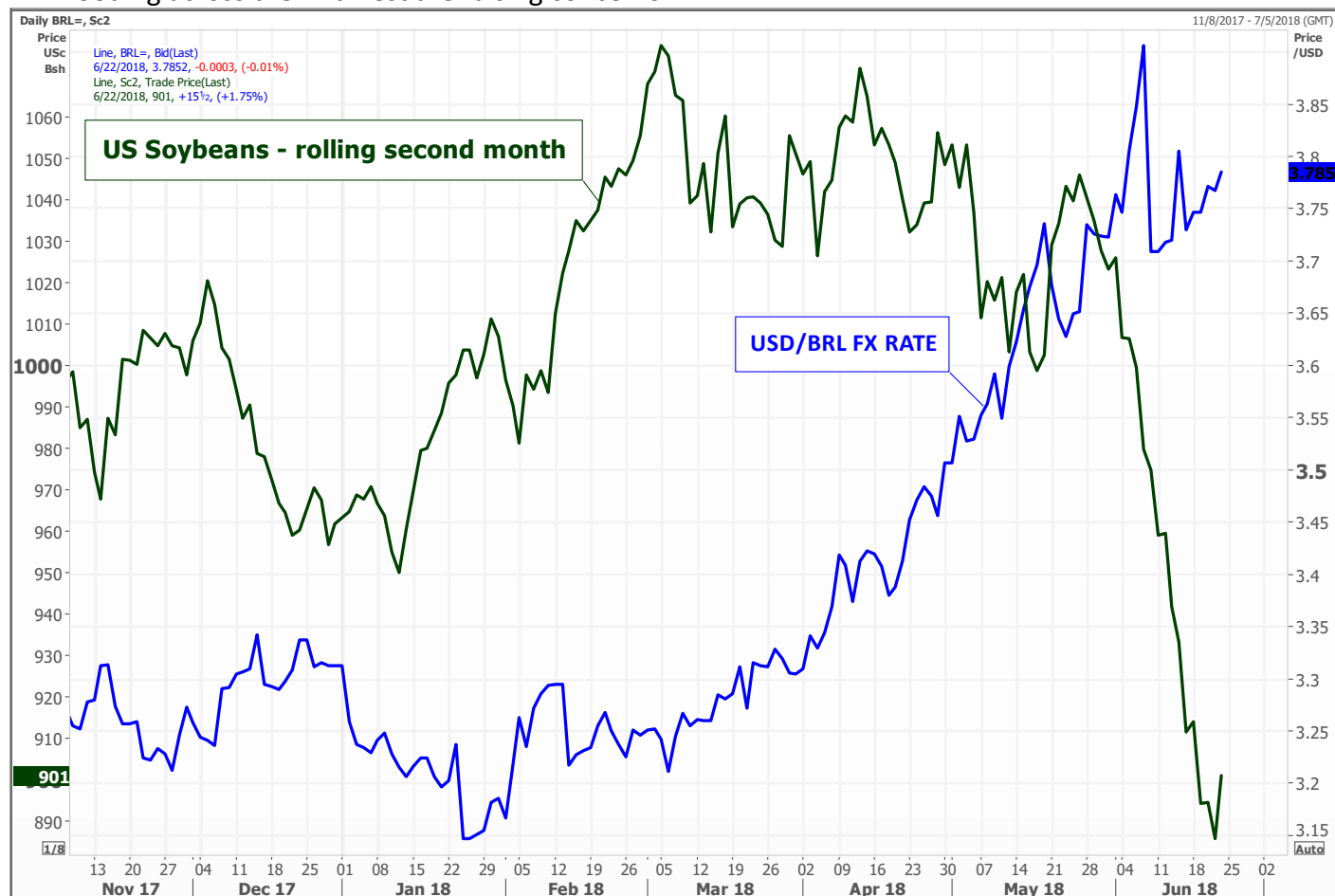
- The soybean complex ended higher on Friday from bottom picking. Soybeans ended the week lower, for the fourth consecutive week. July was up 14.0 cents, August up 14.50 cents, and November up 14.75 cents. Soybean meal ended \$6.40-\$7.30 higher. Soybean oil finished only 3-16 points higher. Old/new-crop spreads were active (bear spreading). The moderately higher close in soybean oil disappointed some traders after WTI ended more than \$3.00/barrel higher on Friday. If meal and soybeans continue to rebound, we like owning soybean oil.
- Funds bought 12,000 soybeans, bought 7,000 soybean meal, and bought 3,000 soybean oil.
- We look for USDA on Friday to report the June US soybean planted area at 89.432 million acres (450,000 acres above USDA March), below an average trade guess of 89.691 million (709,000 acres above USDA).
- FI looks for the June 1 US soybean stocks to end up at 1.280 billion bushels, 55 million above a Reuters trade guess and 314 million above a year ago.
- CBOT prices tend to have a strong reaction from the stocks and *Acreage* reports. Post reports, look for traders to shift their focus back on weather and July 6 tariff increases.
- Brazil soybean premiums finally eased on Friday, but not by much. Brazil soybeans are still more than \$30/ton higher than US. Brazil August soybeans for export at the end of the workweek were down 5 cents to 155/170 over, and September down 5/unchanged to 165/180 over. October was 160/200.

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- US Gulf soybeans were up 3-4 cents. August was quoted at 55/60 over and September 46/50 over. Flooding across the Midwest are raising concerns.

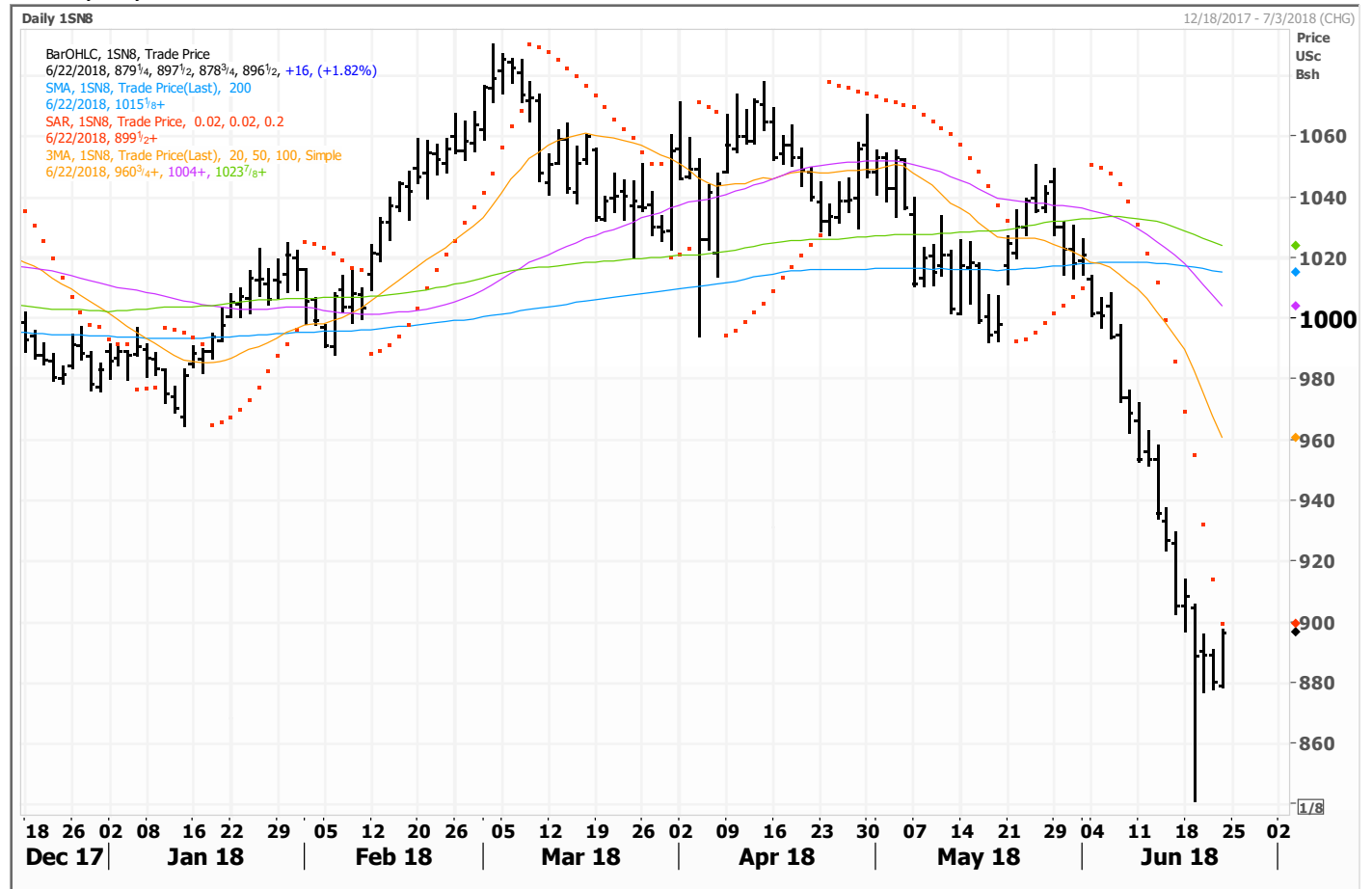


- Safras looks for Brazil soybean exports to reach 76 million tons.
- Argentina's two main crushing unions are planning a strike on June 25, in part to speculation the government will increase grain & oilseed export taxes.
- China updated their May trade data and palm oil imports were up 45 percent from a year ago to 260,000 tons.

#### Export Developments

- China sold 40% of soybean oil offered out of auction. 19,816 tons were sold out of 60,000 tons offered. Average price was 5001 yuan per ton. Base price was 5,000 yuan per ton.
- China plans to offer to sell 500,000 tons of soybeans and 50,000 tons of soybean oil from state reserves on June 27. China sold 270,106 tons of soybeans out of reserves so far this season.
- Iran seeks 30,000 tons of sunflower oil on July 10.
- Iran seeks 30,000 tons of palm olein oils on July 10.
- Iran seeks 30,000 tons of soybean oil on August 1.

## Nearby soybeans



Source: Reuters and FI

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| Soybeans |        |  | Change | Soybean Meal |        |  | Change | Soybean Oil |       |  | Change |
|----------|--------|--|--------|--------------|--------|--|--------|-------------|-------|--|--------|
| JUL8     | 894.50 |  | 14.00  | JUL8         | 339.10 |  | 7.30   | JUL8        | 29.21 |  | 0.02   |
| AUG8     | 900.00 |  | 14.50  | AUG8         | 340.00 |  | 7.20   | AUG8        | 29.32 |  | 0.03   |
| SEP8     | 906.00 |  | 14.75  | SEP8         | 340.30 |  | 6.80   | SEP8        | 29.47 |  | 0.07   |
| NOV8     | 916.25 |  | 14.75  | OCT8         | 340.40 |  | 6.80   | OCT8        | 29.61 |  | 0.10   |
| JAN9     | 925.25 |  | 14.75  | DEC8         | 341.00 |  | 6.70   | DEC8        | 29.93 |  | 0.14   |
| MAR9     | 928.00 |  | 13.00  | JAN9         | 338.50 |  | 6.40   | JAN9        | 30.19 |  | 0.16   |
| MAY9     | 935.75 |  | 12.25  | MAR9         | 334.70 |  | 5.70   | MAR9        | 30.51 |  | 0.15   |

| Soybeans | Spread | Change | SoyMeal | Spread | Change | SoyOil  | Spread | Change |
|----------|--------|--------|---------|--------|--------|---------|--------|--------|
| May/Jul  | 5.50   | 0.50   | May/Jul | 0.90   | (0.10) | May/Jul | 0.11   | 0.01   |

| Electronic Beans Crush |        |  | Oil as %    | Meal/Oil \$ | Meal   | Oil    |              |         |
|------------------------|--------|--|-------------|-------------|--------|--------|--------------|---------|
| Month                  | Margin |  | of Oil&Meal | Con. Value  | Value  | Value  |              |         |
| JUL8                   | 172.83 |  | JUL8 30.10% | \$ 16,384   | 746.02 | 321.31 |              |         |
| AUG8                   | 170.52 |  | AUG8 30.13% | \$ 16,408   | 748.00 | 322.52 | EUR/USD      | 1.1655  |
| SEP8                   | 166.83 |  | SEP8 30.22% | \$ 16,348   | 748.66 | 324.17 | Brazil Real  | 3.7849  |
| NOV8                   | 158.34 |  | OCT8 30.31% | \$ 16,274   | 748.88 | 325.71 | Malaysia Bid | 4.0010  |
| NOV8/DEC8              | 151.54 |  | DEC8 30.50% | \$ 16,142   | 750.20 | 329.23 | China RMB    | 6.5027  |
| MAR9                   | 143.95 |  | JAN9 30.84% | \$ 15,736   | 744.70 | 332.09 | AUD          | 0.7440  |
| MAY9                   | 136.31 |  | MAR9 31.31% | \$ 15,164   | 736.34 | 335.61 | CME Bitcoin  | 5970    |
| JUL9                   | 134.66 |  | MAY9 31.60% | \$ 14,850   | 733.26 | 338.80 | 3M Libor     | 2.33888 |
| AUG9                   | 135.27 |  | JUL9 31.76% | \$ 14,776   | 736.12 | 342.54 | Prime rate   | 5.0000  |
| SEP9                   | 144.50 |  | AUG9 31.86% | \$ 14,660   | 735.02 | 343.75 |              |         |

#### US Soybean Complex Basis

|      |                     |              |  |                |  |           |            |
|------|---------------------|--------------|--|----------------|--|-----------|------------|
| JUNE | +57 / 59 n up4/up3  |              |  |                |  | DECATUR   | -16 n unch |
| JULY | +56 / 60 n up3/up4  | IL SBM       |  | -14 6/19/2018  |  | SIDNEY    | -6 n up4   |
| AUG  | +55 / 60 u unch     | CIF Meal     |  | 12 6/19/2018   |  | CHICAGO   | -20 n unch |
| SEPT | +46 / 50 u up1/unch | Oil FOB NOLA |  | 250 6/19/2018  |  | TOLEDO    | -15 n unch |
| OCT  | +51 / 55 x up3/up2  | Decatur Oil  |  | -125 6/19/2018 |  | BRNS HRBR | -25 n unch |
|      |                     |              |  |                |  | C. RAPIDS | -33 n unch |

| Brazil Soybeans Paranagua fob |                        |          | Brazil Meal Paranagua |               |          | Brazil Oil Paranagua |                         |  |
|-------------------------------|------------------------|----------|-----------------------|---------------|----------|----------------------|-------------------------|--|
| JULY                          | +140 / +160 n unch     |          | JULY                  | +7 / +14 n    | dn3/dn1  | JULY                 | +160 / +220 q unch      |  |
| AUG                           | +155 / +170 q dn5/dn5  |          | AUG                   | +7 / +10 q    | dn3/dn2  | AUG                  | +140 / +170 q dn70/dn90 |  |
| SEPT                          | +165 / +180 u dn5/unch |          | SEP                   | +8 / +12 q    | dn2/unch | SEPT                 | +140 / +170 u dn20/dn50 |  |
| OCT                           | +160 / +200 x unch     |          | OCT                   | +14 / +17 v   | unch/dn1 | OCT                  | +130 / +200 v dn20/dn50 |  |
| FEB                           | +77 / +83 f dn5/dn2    |          | NOV                   | +14 / +17 z   | unch/dn1 | NOV                  | +130 / +200 v dn30/dn30 |  |
|                               | Argentina meal         | 364 23.7 |                       | Argentina oil | Spot fob |                      | 31.2 1.84               |  |

Source: FI, DJ, Reuters & various trade sources

#### 6/19/18 Trading ranges:

- August soybeans are now seen in a \$8.25-\$9.75 range; November \$8.00-\$10.75 range.
- August soybean meal \$310-385 range; December \$300-\$410 range.
- August soybean oil 27.00-30.00 range; December 27.50-30.50 range.

#### Wheat.

- US wheat futures ended lower on light profit taking from the 2-day mid-week rally.
- Funds in Chicago were sellers of an estimated net 2,000 SRW wheat futures, according to Reuters.
- On June 29, we look for USDA to increase the spring wheat planted area by 50 million acres but the trade is looking for a 196,000 acre decrease. Our winter wheat planted area is 148,000 below USDA and

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we see durum seedings increasing 95,000 acres. The trade is looking for winter wheat to decline 75,000 acre and durum to increase 26,000 acres. Our all-wheat planted area of 47.336 million acres is 3,000 acres below USDA March.

- June 1 US all-wheat stocks are estimated at 1.087 million acres, 4 million below an average trade guess, and 94 million below a year ago.
- Plains Grains Inc., who conducts yearly surveys of the US HRW wheat crop across TX, OK, and southern KS, said the first 105 samples average 12.6 percent for protein, up from 12.4 percent a week earlier and well above the 2017 average of 11.4 percent. The average test weight was 60.9 pounds per bushel, compared with the 2017 average of 60.8 pounds. Full report, see: <https://bit.ly/2JZZz8J> (Reuters)
- French soft wheat conditions as of June 18 were down 1 point to 75 percent from the previous week. Winter barley was down one to 73 and spring down unchanged at 77.
- Russia's AgMin sees the 2018 grain crop at 100 million tons. SovEcon and IKAR are at 119.6 million tons and 114.7 million tons, respectively. 2017 grain production according to USDA was 134.9 million tons. This year the Russia AgMin noted some regions started harvesting 20 days earlier than a year ago due to dry weather.
- Ukraine's AgMin forecast the 2018 harvest between 23 and 26 million tons for wheat with an exportable surplus at about 17.2 million tons in the 2018/19 season. Ukraine consumption was estimated at 4.7 million tons of milling wheat in the 2018/19 season. Ukraine harvested 26.2 million tons of wheat in 2017 and exported 17.3 million tons in the 2017/18 July-June season. (Reuters)
- Ukraine harvested 1.1 million tons of grain so far with an average yield of 3.16 tons/hectare.
- Ukraine will produce enough good quality wheat for domestic consumption this year.
- China updated their May trade data.
  - Wheat imports +24.8% y/y to 630,000 tons
  - Rice imports -2.7% y/y to 480,000 tons
  - Barley imports +23.3% y/y to 770,000 tons
  - Sugar imports +7.9% y/y to 200,000 tons
  - Cotton imports +54.2% y/y to 130,000 tons

#### India planting progress

| Crops       | 2018/19 | 2017/18 |
|-------------|---------|---------|
| Rice        | 1.067   | 1.117   |
| Pulses      | 0.591   | 0.782   |
| Pigeon peas | 0.170   | 0.308   |
| Cereals     | 1.669   | 1.834   |
| Corn        | 1.175   | 1.176   |
| Oilseeds    | 0.503   | 0.993   |
| Soybean     | 0.212   | 0.514   |
| Sugar cane  | 5.001   | 4.948   |
| Cotton      | 2.068   | 2.470   |
| Total       | 11.590  | 12.835  |

Source: India AgMin, Reuters and FI

#### Export Developments.

- The Philippines bought 220,000 tons of feed wheat for Aug-Oct shipment. They paid \$222.70-\$227.50/ton.
- China sold 1,374 tons of imported wheat out of reserves or less than 0.07% of what was offered at an average price of 2320 yuan per ton (\$357.09/ton).

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- Taiwan seeks 95,350 tons of US wheat on June 26 for Aug/early Sep shipment, depending on origin.
- Jordan seeks 120,000 tons of barley on June 26.
- Jordan seeks 120,000 tons of wheat on June 27.
- Japan in a SBS import tender seeks 120,000 tons of feed wheat and 200,000 tons of barley on June 27.
- Syria seeks 200,000 tons of wheat on July 2 for Aug 1-Sep 30 shipment. Origins include Russian, Romania and/or Bulgaria.
- Bangladesh seeks 50,000 tons of wheat on July 3.

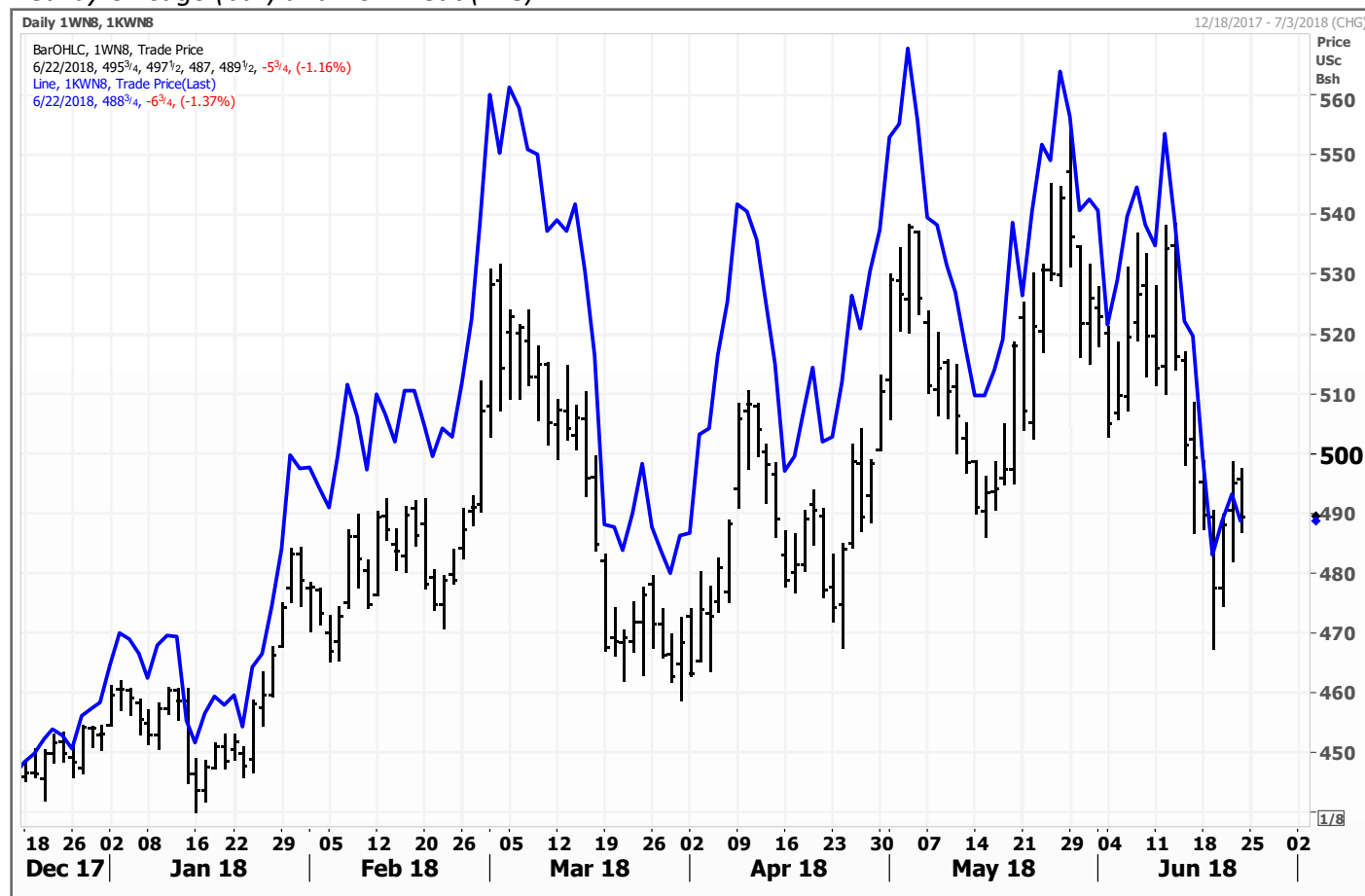
## Rice/Other

- South Korea seeks 102,800 tons of rice for September-February arrival on June 27.

| TONNES(M/T) | GRAIN TYPE    | ARRIVAL/PORT           |
|-------------|---------------|------------------------|
| 20,000      | Brown Short   | Sept. 15, 2018/Incheon |
| 20,000      | Brown Short   | Sept. 15, 2018/Ulsan   |
| 20,000      | Brown Short   | Sept. 15, 2018/Masan   |
| 10,000      | Brown long    | Sept. 30, 2018/Mokpo   |
| 10,000      | Brown long    | Sept. 30, 2018/Donghae |
| 2,800       | Milled Medium | Dec. 1-31, 2018/Busan  |
| 10,000      | Milled Medium | Feb. 28, 2019/Busan    |
| 10,000      | Milled Medium | Feb. 28, 2019/Busan    |

- Iran seeks 50,000 tons of rice from Thailand on July 3.

## Nearby Chicago (bar) and KC Wheat (line)



Source: Reuters and FI

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| Chicago Wheat |        |  | Change | KC Wheat |        |  | Change | MN Wheat |        |  | Settle | Change |
|---------------|--------|--|--------|----------|--------|--|--------|----------|--------|--|--------|--------|
| JUL8          | 491.25 |  | (4.00) | JUL8     | 488.75 |  | (4.50) | JUL8     | 549.00 |  |        | (3.75) |
| SEP8          | 504.25 |  | (2.50) | SEP8     | 505.50 |  | (4.50) | SEP8     | 561.00 |  |        | (3.75) |
| DEC8          | 521.50 |  | (1.50) | DEC8     | 528.75 |  | (3.75) | DEC8     | 576.25 |  |        | (3.00) |
| MAR9          | 538.50 |  | (1.00) | MAR9     | 545.25 |  | (3.00) | MAR9     | 590.75 |  |        | (3.25) |
| MAY9          | 550.25 |  | (0.75) | MAY9     | 556.00 |  | (2.50) | MAY9     | 599.75 |  |        | (2.50) |
| JUL9          | 554.75 |  | (0.50) | JUL9     | 562.50 |  | (2.50) | JUL9     | 608.25 |  |        | (2.50) |
| SEP9          | 563.00 |  | (0.25) | SEP9     | 571.25 |  | (2.25) | SEP9     | 608.25 |  |        | (3.50) |

| Chicago Rice |       | Change  |      |       |       |      |       |       |  |
|--------------|-------|---------|------|-------|-------|------|-------|-------|--|
| JUL8         | 12.60 | (0.095) | SEP8 | 10.58 | 0.250 | NOV8 | 10.53 | 0.240 |  |

#### US Wheat Basis

| Gulf SRW Wheat |            |      | Gulf HRW Wheat |       |         | Chicago mill                    |        |           |
|----------------|------------|------|----------------|-------|---------|---------------------------------|--------|-----------|
| JUNE           | +65 / 72 n | unch | JUNE           | 168 n | unch    | Toledo                          | + 20 n | up10      |
| JULY           | +65 / 75 n | unch | JULY           | 168 n | unch    | PNW US Soft White 10.5% protein |        |           |
| AUG            | +55 / u    | unch | AUG            | 157 u | up3/up3 | PNW Jun                         | 600    | unchanged |
| SEPT           | +65 / u    | unch | SEP            | 157 u | unch    | PNW Jul                         | 600    | unchanged |
| OCT            | +65 z      | unch |                |       |         | PNW Aug                         | 600    | unchanged |
| NOV            | +65 z      | unch |                |       |         | PNW Sep                         | 603    | unchanged |

| Euronext EU Wheat |        |          | Change | OI      | OI Change  | World Prices \$/ton    |          |  | Change |
|-------------------|--------|----------|--------|---------|------------|------------------------|----------|--|--------|
| SEP8              | 176.25 |          | 0.00   | 95,728  | (1,452)    | US SRW FOB             | \$214.30 |  | \$2.60 |
| DEC8              | 180.25 |          | 0.00   | 199,036 | (6,463)    | US HRW FOB             | \$243.70 |  | \$1.70 |
| MAR9              | 184.00 |          | 0.25   | 35,597  | (980)      | Black Sea FOB Mill 11% | \$201.50 |  | \$5.00 |
| MAY9              | 185.00 |          | (0.50) | 16,598  | 192        | Russia FOB 12%         | \$197.50 |  | \$5.00 |
| EUR               | 1.1655 |          |        |         |            | Arg. Bread FOB 12%     | \$203.50 |  | \$0.00 |
| Rouen FOB 11%     |        | \$195.22 |        | \$4.00  |            | Ukraine FOB Mill 11%   | \$201.50 |  | \$5.00 |
| AUS WHEAT JUN8    |        | \$254.50 |        | \$0.00  | Platts/USD | Ukr. FOB feed (Odessa) | \$185.00 |  | \$0.00 |

Source: FI, DJ, Reuters & various trade sources

#### 6/19/18. Trading ranges:

- September Chicago wheat \$4.60-\$5.30 range.
- September KC \$4.65-\$5.40 range
- September MN \$5.40-\$6.25 range.



# Futures International, LLC

An OTC Global Holdings LP Company

## Futures Price Changes

|                           | 6/22/2018 |       |         |        |         | 12/31 - 6/22 |         |        | *6/22/2018 vs 2017 |        |
|---------------------------|-----------|-------|---------|--------|---------|--------------|---------|--------|--------------------|--------|
| Grains & Oilseeds         | Last      | % Chg | MTD     | % Chg  | QTD     | % Chg        | YTD     | % Chg  | YoY                | % Chg  |
| Corn C N8                 | 357.25    | 0.1%  | 394.00  | -9.3%  | 387.75  | -7.9%        | 350.75  | 1.9%   | 362.75             | -1.5%  |
| Oats O N8                 | 244.50    | 1.0%  | 244.75  | -0.1%  | 225.00  | 8.7%         | 241.00  | 1.5%   | 257.25             | -5.0%  |
| Soybeans S N8             | 894.50    | 1.6%  | 1018.50 | -12.2% | 1044.75 | -14.4%       | 951.75  | -6.0%  | 904.00             | -1.1%  |
| Soy Meal SMN8             | 339.10    | 2.2%  | 375.30  | -9.6%  | 384.00  | -11.7%       | 312.60  | 8.5%   | 293.80             | 15.4%  |
| Soy Oil BON8              | 29.21     | 0.1%  | 31.12   | -6.1%  | 31.87   | -8.3%        | 33.08   | -11.7% | 31.55              | -7.4%  |
| Malay Palm Oil #N/A Field | 2284      | 1.5%  | 2426    | -5.9%  | 2407    | -5.1%        | 2486    | -8.1%  | 2505               | -8.8%  |
| Canola RSN8               | 527.40    | 0.5%  | 534.10  | -1.3%  | 522.70  | 0.9%         | 480.40  | 9.8%   | 505.00             | 4.4%   |
| Rapeseed IQQ8             | 352.75    | -0.1% | 357.75  | -1.4%  | 348.25  | 1.3%         | 347.75  | 1.4%   | 357.00             | -1.2%  |
| CHI Wheat W N8            | 491.25    | -0.8% | 526.25  | -6.7%  | 451.00  | 8.9%         | 427.00  | 15.0%  | 461.25             | 6.5%   |
| KC Wheat KWN8             | 488.75    | -0.9% | 542.50  | -9.9%  | 467.25  | 4.6%         | 427.25  | 14.4%  | 467.75             | 4.5%   |
| MIN Wheat MWN8            | 549.00    | -0.7% | 612.00  | -10.3% | 578.50  | -5.1%        | 614.75  | -10.7% | 656.25             | -16.3% |
| Matif Wheat CAU8          | 176.25    | 0.0%  | 182.75  | -3.6%  | 163.75  | 7.6%         | 159.00  | 10.8%  | 174.00             | 1.3%   |
| CME EU Wheat WUEU8        | 159.25    | 0.0%  | 159.25  | 0.0%   | 168.75  | -5.6%        | 164.75  | -3.3%  |                    |        |
| Rough Rice RRN8           | 12.60     | -0.7% | 11.56   | 9.0%   | 12.36   | 2.0%         | 11.68   | 7.9%   | 11.11              | 13.5%  |
| China 1 Soybeans AKN8     | 3576.00   | -0.7% | 3652.00 | -2.1%  | 3772.00 | -5.2%        | 3051.00 | 17.2%  | 3731.00            | -4.8%  |
| China Corn ACN8           | 1763.00   | -0.2% | 1772.00 | -0.5%  | 1784.00 | -1.2%        | 1738.00 | 1.4%   | 1607.00            | 9.7%   |
| Softs                     | Last      | % Chg | MTD     | % Chg  | QTD     | % Chg        | YTD     | % Chg  | YoY                | % Chg  |
| Cotton CTN8               | 85.43     | 2.7%  | 93.15   | -8.3%  | 81.46   | 4.9%         | 78.63   | 8.6%   | 71.14              | 20.1%  |
| Cocoa CCN8                | 2484      | -1.0% | 2454    | 1.2%   | 2556    | -2.8%        | 1892    | 31.3%  | 1793               | 38.5%  |
| Sugar SBN8                | 12.05     | 1.5%  | 12.79   | -5.8%  | 12.35   | -2.4%        | 15.16   | -20.5% | 12.84              | -6.2%  |
| Coffee KCN8               | 113.85    | 1.1%  | 123.70  | -8.0%  | 118.15  | -3.6%        | 126.20  | -9.8%  | 113.45             | 0.4%   |
| Livestock                 | Last      | % Chg | MTD     | % Chg  | QTD     | % Chg        | YTD     | % Chg  | YoY                | % Chg  |
| Live Cattle LCM8          | 108.28    | -0.3% | 105.05  | 3.1%   | 113.75  | -4.8%        | 123.00  | -12.0% | 118.63             | -8.7%  |
| Feeder Cattle FCQ8        | 149.20    | 0.5%  | 147.40  | 1.2%   | 135.60  | 10.0%        | 146.00  | 2.2%   | 143.45             | 4.0%   |
| Lean Hogs LHN8            | 79.83     | -0.8% | 76.63   | 4.2%   | 57.25   | 39.4%        | 71.78   | 11.2%  | 85.03              | -6.1%  |
| Energy                    | Last      | % Chg | MTD     | % Chg  | QTD     | % Chg        | YTD     | % Chg  | YoY                | % Chg  |
| WTI Crude CLQ8            | 68.69     | 4.8%  | 67.04   | 2.5%   | 64.94   | 5.8%         | 60.42   | 13.7%  | 42.74              | 60.7%  |
| Brent Crude COQ8          | 75.49     | 3.3%  | 77.59   | -2.7%  | 70.27   | 7.4%         | 66.87   | 12.9%  | 45.22              | 66.9%  |
| RBOB Gas XBN8             | 207.05    | 2.9%  | 216.03  | -4.2%  | 201.79  | 2.6%         | 179.92  | 15.1%  | 143.45             | 44.3%  |
| Ethanol DLN8              | 1.415     | -0.4% | 1.462   | -3.2%  | 1.454   | -2.7%        | 1.320   | 7.2%   | 1.498              | -5.5%  |
| Natural Gas NGN18         | 2.94      | -1.1% | 2.95    | -0.3%  | 2.73    | 7.7%         | 2.95    | -0.3%  | 2.89               | 1.7%   |
| Metals                    | Last      | % Chg | MTD     | % Chg  | QTD     | % Chg        | YTD     | % Chg  | YoY                | % Chg  |
| Gold GCM8                 | 1267.40   | 0.0%  | 1300.10 | -2.5%  | 1322.80 | -4.2%        | 1306.30 | -3.0%  | 1247.60            | 1.6%   |
| Silver SIM8               | 16.44     | 0.8%  | 16.40   | 0.2%   | 16.22   | 1.3%         | 17.06   | -3.6%  | 16.49              | -0.3%  |
| Copper HGM8               | 303.25    | 0.2%  | 305.80  | -0.8%  | 301.90  | 0.4%         | 327.95  | -7.5%  | 259.80             | 16.7%  |
| Currencies                | Last      | % Chg | MTD     | % Chg  | QTD     | % Chg        | YTD     | % Chg  | YoY                | % Chg  |
| USD Index                 | 94.53     | -0.3% | 93.98   | 0.6%   | 90.15   | 4.9%         | 92.12   | 2.6%   | 97.59              | -3.1%  |
| EU/USD                    | 1.166     | 0.5%  | 1.169   | -0.3%  | 1.232   | -5.4%        | 1.201   | -2.8%  | 1.115              | 4.6%   |
| USD/BRL                   | 3.771     | 0.0%  | 3.724   | 1.3%   | 3.306   | 14.0%        | 3.309   | 14.0%  | 3.342              | -11.4% |
| USD/JPY                   | 109.92    | 0.1%  | 108.82  | 1.0%   | 106.28  | 3.4%         | 112.69  | -2.5%  | 111.33             | 1.3%   |
| USD/RUB                   | 62.81     | 1.4%  | 62.40   | 0.7%   | 57.13   | 9.9%         | 57.63   | 9.0%   | 59.96              | -4.5%  |
| CAD/USD                   | 0.753     | -0.3% | 0.772   | -2.4%  | 0.776   | -2.9%        | 0.796   | -5.3%  | 0.756              | 0.3%   |

\* YoY: Front month rolling contract year-over-year

Source: Bloomberg & FI

## U.S. ACREAGE OF 15 MAJOR CROPS

PLANTED UNLESS OTHERWISE INDICATED

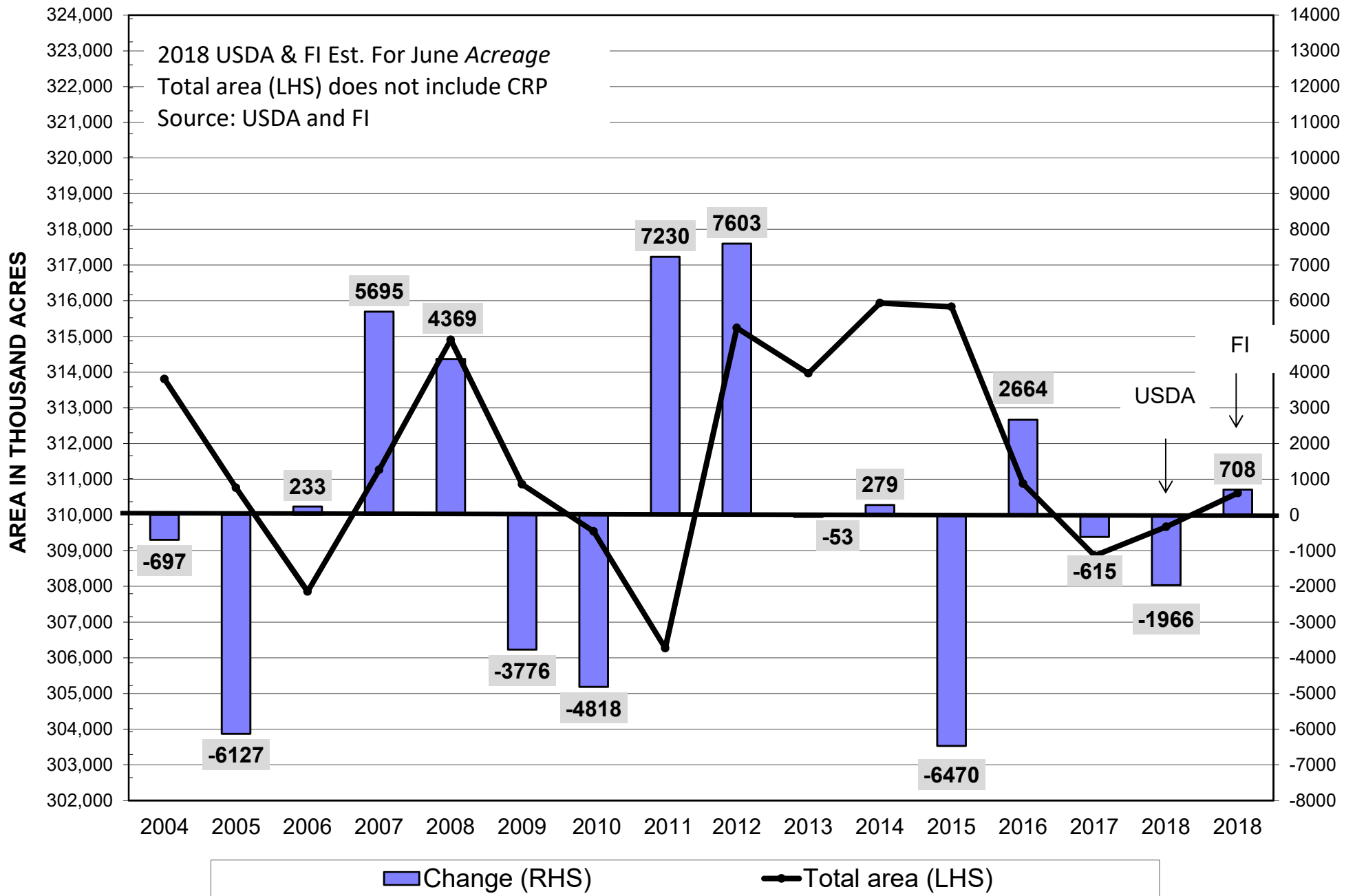
(000 ACRES)

|                            | 2004          | 2005          | 2006          | 2007          | 2008          | 2009          | 2010          | 2011          | 2012          | 2013          | 2014          | 2015          | 2016          | USDA<br>Jan<br>2017 | USDA<br>Mar<br>2018 | FI<br>Acr. Est<br>2018 | Change |
|----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------------|---------------------|------------------------|--------|
| <b>CORN</b>                | <b>80929</b>  | <b>81779</b>  | <b>78327</b>  | <b>93527</b>  | <b>85982</b>  | <b>86382</b>  | <b>88192</b>  | <b>91936</b>  | <b>97291</b>  | <b>95365</b>  | <b>90597</b>  | <b>88019</b>  | <b>94004</b>  | <b>90167</b>        | <b>88026</b>        | <b>88326</b>           | 300    |
| SORGHUM                    | 7486          | 6454          | 6522          | 7712          | 8284          | 6633          | 5369          | 5451          | 6259          | 8076          | 7138          | 8459          | 6690          | 5626                | 5932                | 5850                   | -82    |
| OATS                       | 4085          | 4246          | 4166          | 3763          | 3260          | 3349          | 3113          | 2349          | 2700          | 2980          | 2753          | 3088          | 2829          | 2588                | 2716                | 2695                   | -21    |
| BARLEY                     | 4527          | 3875          | 3452          | 4018          | 4239          | 3568          | 2872          | 2564          | 3660          | 3528          | 3031          | 3623          | 3059          | 2481                | 2286                | 2300                   | 14     |
| <b>WINTER WHEAT</b>        | <b>43320</b>  | <b>40418</b>  | <b>40565</b>  | <b>45012</b>  | <b>46781</b>  | <b>43287</b>  | <b>36576</b>  | <b>40596</b>  | <b>40897</b>  | <b>43230</b>  | <b>42409</b>  | <b>39681</b>  | <b>36152</b>  | <b>32696</b>        | <b>32708</b>        | <b>32560</b>           | -148   |
| DURUM                      | 2561          | 2760          | 1870          | 2156          | 2721          | 2512          | 2503          | 1337          | 2138          | 1400          | 1407          | 1951          | 2412          | 2307                | 2004                | 2099                   | 95     |
| OTHER SPRING               | 13763         | 14036         | 14899         | 13292         | 14115         | 13218         | 13541         | 12344         | 12259         | 11606         | 13025         | 13367         | 11555         | 11009               | 12627               | 12677                  | 50     |
| RICE                       | 3347          | 3384          | 2838          | 2761          | 2995          | 3135          | 3636          | 2689          | 2700          | 2490          | 2954          | 2625          | 3150          | 2463                | 2690                | 2695                   | 5      |
| <b>SOYBEANS</b>            | <b>75208</b>  | <b>72032</b>  | <b>75522</b>  | <b>64741</b>  | <b>75718</b>  | <b>77451</b>  | <b>77404</b>  | <b>75046</b>  | <b>77198</b>  | <b>76840</b>  | <b>83276</b>  | <b>82650</b>  | <b>83433</b>  | <b>90142</b>        | <b>88982</b>        | <b>89432</b>           | 450    |
| PEANUTS                    | 1430          | 1657          | 1243          | 1230          | 1534          | 1116          | 1288          | 1141          | 1638          | 1067          | 1354          | 1625          | 1671          | 1871                | 1537                | 1537                   | 0      |
| SUNFLOWER                  | 1873          | 2709          | 1950          | 2070          | 2517          | 2030          | 1952          | 1543          | 1920          | 1576          | 1565          | 1859          | 1597          | 1403                | 1385                | 1375                   | -10    |
| <b>COTTON</b>              | <b>13659</b>  | <b>14245</b>  | <b>15274</b>  | <b>10827</b>  | <b>9471</b>   | <b>9150</b>   | <b>10974</b>  | <b>14735</b>  | <b>12264</b>  | <b>10407</b>  | <b>11037</b>  | <b>8581</b>   | <b>10073</b>  | <b>12612</b>        | <b>13469</b>        | <b>13659</b>           | 190    |
| HAY Harvested              | 61944         | 61637         | 60632         | 61006         | 60152         | 59775         | 59574         | 55204         | 54653         | 57897         | 57062         | 54447         | 53481         | 53784               | 53726               | 53826                  | 100    |
| EDIBLE BEANS               | 1346          | 1623          | 1623          | 1527          | 1495          | 1540          | 1911          | 1218          | 1743          | 1360          | 1702          | 1765          | 1662          | 2092                | 2031                | 2031                   | 0      |
| TOBACCO Harvested          | 408           | 297           | 339           | 356           | 354           | 354           | 338           | 325           | 336           | 356           | 378           | 329           | 320           | 322                 | 310                 | 310                    | 0      |
| SUGARBEETS                 | 1346          | 1300          | 1366          | 1269          | 1091          | 1186          | 1172          | 1233          | 1230          | 1198          | 1163          | 1160          | 1163          | 1131                | 1113                | 1113                   | 0      |
| CANOLA/RAPESEED            | 865           | 1159          | 1044          | 1176          | 1011          | 820           | 1449          | 1062          | 1754          | 1348          | 1715          | 1777          | 1714          | 2077                | 2076                | 2080                   | 4      |
| <b>TOTAL - JAN/TO DATE</b> | <b>318097</b> | <b>313611</b> | <b>311632</b> | <b>316443</b> | <b>321720</b> | <b>315505</b> | <b>311863</b> | <b>310772</b> | <b>320641</b> | <b>320723</b> | <b>322566</b> | <b>315005</b> | <b>314964</b> | <b>314770</b>       |                     |                        |        |
| <b>TOTAL - JUNE</b>        | <b>319055</b> | <b>315792</b> | <b>314107</b> | <b>316067</b> | <b>320170</b> | <b>316072</b> | <b>315431</b> | <b>315658</b> | <b>322057</b> | <b>321666</b> | <b>326648</b> | <b>320835</b> | <b>315647</b> | <b>313602</b>       |                     | <b>314564</b>          | 947    |
| <b>TOTAL - MARCH</b>       | <b>320487</b> | <b>318528</b> | <b>313214</b> | <b>317892</b> | <b>319809</b> | <b>313222</b> | <b>315981</b> | <b>320281</b> | <b>318913</b> | <b>321648</b> | <b>321792</b> | <b>320938</b> | <b>313867</b> | <b>312662</b>       | <b>313617</b>       |                        |        |
| AREA ADJUSTMENTS           |               |               |               |               |               |               |               |               |               |               |               |               |               |                     |                     |                        |        |
| DOUBLE CROPPED SOY         | 4290          | 2850          | 3776          | 5179          | 6815          | 4644          | 2322          | 4503          | 5404          | 7684          | 5859          | 5108          | 4090          | 3800                | 3950                | 3950                   | 0      |
| AREA LESS DOUBLE CROP      | 313807        | 310761        | 307856        | 311264        | 314905        | 310861        | 309541        | 306269        | 315237        | 313964        | 315933        | 315830        | 310874        | 308862              | 309667              | 310614                 | 947    |
| CRP                        | 34707         | 34902         | 35984         | 36767         | 34632         | 33747         | 31091         | 31124         | 29525         | 26800         | 25450         | 24205         | 23814         | 23600               | 23700               | 23700                  | 0      |
| <b>ADJUSTED AREA TOTAL</b> | <b>348514</b> | <b>345663</b> | <b>343840</b> | <b>348031</b> | <b>349537</b> | <b>344608</b> | <b>340632</b> | <b>337393</b> | <b>344762</b> | <b>339839</b> | <b>342157</b> | <b>334101</b> | <b>334688</b> | <b>334570</b>       | <b>333367</b>       | <b>334314</b>          | 947    |
| 8 crops with CRP           | 283592        | 278131        | 279419        | 284576        | 288198        | 282432        | 275271        | 280171        | 286891        | 282722        | 283077        | 276249        | 277171        | 275691              | 275140              | 275993                 | 853    |
| 8 crops w/out CRP          | 248885        | 243229        | 243435        | 247809        | 253566        | 248685        | 244180        | 249047        | 257366        | 255922        | 257627        | 252044        | 253357        | 252091              | 251440              | 252293                 | 853    |
| 8 crops minus Double       | 244595        | 240379        | 239659        | 242630        | 246751        | 244041        | 241858        | 244544        | 251962        | 248238        | 251768        | 246935        | 249267        | 248291              | 247490              | 248343                 | 853    |

Source: USDA, FI

# U.S. ACREAGE OF 8 MAJOR CROPS

Does Not include CRP and double cropped soybeans



## USDA June 1 Stocks

### CORN SUPPLY/USAGE BALANCE

March-May  
(million bushels)

|                          | <u>2009-10</u> | <u>2010-11</u> | <u>2011-12</u> | <u>2012-13</u> | <u>2013-14</u> | <u>2014-15</u> | <u>2015-16</u> | <u>2016-16</u> | <b>USDA/FI<br/>2017-18</b> | YOY<br>Change |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------------------|---------------|
| Mar 1 Stocks             | 7694           | 6523           | 6023           | 5400           | 7008           | 7750           | 7822           | 8622           | <b>8888</b>                | 266           |
| Imports                  | 3              | 10             | 11             | 40             | 9              | 10             | 21             | 17             | <b>10</b>                  | -7            |
| Total Supply             | 7697           | 6534           | 6034           | 5440           | 7017           | 7760           | 7843           | 8639           | <b>8899</b>                | 259           |
| Feed                     | 1281           | 710            | 857            | 915            | 846            | 1094           | 914            | 981            | <b>1023</b>                | 42            |
| Ethanol                  | 1177           | 1258           | 1243           | 1191           | 1299           | 1295           | 1265           | 1346           | <b>1390</b>                | 44            |
| Other Food/Seed          | 381            | 386            | 387            | 382            | 384            | 379            | 390            | 394            | <b>399</b>                 | 5             |
| Tl. Food/Seed/Industrial | 1557           | 1644           | 1630           | 1573           | 1683           | 1673           | 1655           | 1740           | <b>1789</b>                | 49            |
| Exports                  | 549            | 510            | 398            | 186            | 636            | 540            | 563            | 689            | <b>866</b>                 | 177           |
| Total Usage              | 3387           | 2864           | 2886           | 2674           | 3165           | 3307           | 3132           | 3410           | <b>3679</b>                | 268           |
| Jun 1 Stocks             | 4310           | 3670           | 3148           | 2766           | 3852           | 4453           | 4711           | 5229           | <b>5220</b>                | -9            |

Source: FI & USDA

### SOYBEAN SUPPLY/USAGE BALANCE

March-May  
(million bushels)

|               | <u>2009-10</u> | <u>2010-11</u> | <u>2011-12</u> | <u>2012-13</u> | <u>2013-14</u> | <u>2014-15</u> | <u>2015-16</u> | <u>2016-16</u> | <b>USDA/FI<br/>2017-18</b> | YOY<br>Change |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------------------|---------------|
| Mar 1 Stocks  | 1270           | 1249           | 1374           | 998            | 992            | 1334           | 1531           | 1735           | <b>2107</b>                | 372           |
| Imports       | 3              | 3              | 5              | 8              | 26             | 8              | 8              | 5              | <b>6</b>                   | 1             |
| Total Supply  | 1273           | 1252           | 1380           | 1006           | 1018           | 1342           | 1539           | 1740           | <b>2113</b>                | 373           |
| Crush         | 426            | 396            | 430            | 399            | 436            | 482            | 485            | 469            | <b>526</b>                 | 57            |
| Exports       | 219            | 227            | 257            | 129            | 192            | 185            | 180            | 257            | <b>311</b>                 | 53            |
| Feed/Residual | 58             | 9              | 26             | 44             | -15            | 49             | 4              | 50             | <b>-4</b>                  | -54           |
| Total Usage   | 702            | 632            | 712            | 571            | 613            | 717            | 669            | 776            | <b>833</b>                 | 57            |
| Jun 1 Stocks  | 571            | 619            | 667            | 435            | 405            | 625            | 870            | 963            | <b>1280</b>                | 317           |

Source: FI & USDA Soybean stocks are what was reported at time if its respected report & not revised

### WHEAT SUPPLY/USAGE BALANCE

March-May  
(million bushels)

|                 | <u>2009-10</u> | <u>2010-11</u> | <u>2011-12</u> | <u>2012-13</u> | <u>2013-14</u> | <u>2014-15</u> | <u>2015-16</u> | <u>2016-16</u> | <b>USDA/FI<br/>2017-18</b> | YOY<br>Change |
|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------------------|---------------|
| Mar 1 Stocks    | 1356           | 1425           | 1199           | 1235           | 1057           | 1140           | 1372           | 1659           | <b>1494</b>                | -164          |
| Imports         | 37             | 22             | 30             | 31             | 47             | 36             | 25             | 31             | <b>41</b>                  | 9             |
| Total Supply    | 1393           | 1448           | 1229           | 1266           | 1104           | 1176           | 1396           | 1690           | <b>1535</b>                | -155          |
| Food/Industrial | 229            | 228            | 237            | 238            | 240            | 240            | 239            | 238            | <b>235</b>                 | -3            |
| Feed            | -59            | -66            | -71            | -21            | -27            | -60            | -45            | -59            | <b>-33</b>                 | 26            |
| Seed            | 21             | 16             | 19             | 16             | 18             | 24             | 22             | 20             | <b>21</b>                  | 1             |
| Exports         | 227            | 407            | 301            | 315            | 282            | 219            | 205            | 310            | <b>225</b>                 | -86           |
| Total Usage     | 418            | 586            | 486            | 548            | 513            | 424            | 421            | 509            | <b>448</b>                 | -62           |
| Jun 1 Stocks    | 976            | 862            | 743            | 718            | 590            | 752            | 976            | 1181           | <b>1087</b>                | -93           |

Source: FI & USDA

Bold FI Estimates

# U.S. CORN SUPPLY USAGE BALANCE

(September-August)(thousand acres)(million bushels)

|                                                                                                   | 01/02 | 02/03 | 03/04 | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | 09/10 | 10/11 | 11/12 | 12/13 | 13/14 | 14/15 | 15/16 | 16/17 | FI<br>Proj.<br>17/18 | USDA<br>Jun<br>17/18 | FI<br>Proj.<br>18/19 | USDA<br>June<br>18/19 |
|---------------------------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|----------------------|----------------------|-----------------------|
| ACRES PLANTED                                                                                     | 75752 | 78894 | 78603 | 80929 | 81779 | 78327 | 93527 | 85982 | 86382 | 88192 | 91936 | 97291 | 95365 | 90597 | 88019 | 94004 | 90167                | 90167                | 88326                | 88026                 |
| % HARVESTED                                                                                       | 90.8  | 87.9  | 90.3  | 91.0  | 91.9  | 90.2  | 92.5  | 91.4  | 92.0  | 92.4  | 91.2  | 89.8  | 91.7  | 91.8  | 91.7  | 92.3  | 91.7                 | 91.7                 | 91.8                 | 91.7                  |
| ACRES HARVEST                                                                                     | 68808 | 69330 | 70944 | 73631 | 75117 | 70638 | 86520 | 78570 | 79490 | 81446 | 83879 | 87365 | 87451 | 83136 | 80753 | 86748 | 82703                | 82703                | 81125                | 80700                 |
| AVERAGE YIELD                                                                                     | 138.1 | 129.3 | 142.2 | 160.3 | 147.9 | 149.1 | 150.7 | 153.3 | 164.4 | 152.6 | 146.8 | 123.1 | 158.1 | 171.0 | 168.4 | 174.6 | 176.6                | 176.6                | 181.0                | 174.0                 |
| CARRY-IN                                                                                          | 1899  | 1596  | 1087  | 958   | 2114  | 1967  | 1304  | 1624  | 1673  | 1708  | 1128  | 989   | 821   | 1232  | 1731  | 1737  | 2293                 | 2293                 | 2060                 | 2102                  |
| PRODUCTION                                                                                        | 9503  | 8967  | 10087 | 11806 | 11112 | 10531 | 13038 | 12043 | 13067 | 12425 | 12314 | 10755 | 13829 | 14216 | 13602 | 15148 | 14604                | 14604                | 14684                | 14040                 |
| IMPORTS                                                                                           | 10    | 14    | 14    | 11    | 9     | 12    | 20    | 14    | 8     | 28    | 29    | 160   | 36    | 32    | 68    | 57    | 40                   | 45                   | 40                   | 50                    |
| TOTAL SUPPLY                                                                                      | 11412 | 10578 | 11188 | 12775 | 13235 | 12510 | 14362 | 13681 | 14749 | 14161 | 13471 | 11904 | 14686 | 15479 | 15401 | 16942 | 16937                | 16942                | 16784                | 16192                 |
| FOOD/IND                                                                                          | 1335  | 1339  | 1361  | 1363  | 1396  | 1398  | 1371  | 1294  | 1348  | 1384  | 1400  | 1372  | 1379  | 1372  | 1395  | 1421  | 1440                 | 1435                 | 1462                 | 1460                  |
| ETHANOL                                                                                           | 707   | 996   | 1168  | 1323  | 1603  | 2119  | 3049  | 3709  | 4591  | 5019  | 5000  | 4641  | 5124  | 5200  | 5224  | 5432  | 5625                 | 5575                 | 5700                 | 5675                  |
| SEED                                                                                              | 24    | 24    | 24    | 24    | 24    | 29    | 27    | 27    | 28    | 30    | 31    | 31    | 30    | 29    | 31    | 30    | 32                   | 30                   | 33                   | 30                    |
| F/S/I                                                                                             | 2065  | 2359  | 2552  | 2711  | 3023  | 3546  | 4447  | 5030  | 5966  | 6432  | 6431  | 6044  | 6532  | 6601  | 6650  | 6883  | 7097                 | 7040                 | 7195                 | 7165                  |
| FEED                                                                                              | 5845  | 5545  | 5778  | 6132  | 6111  | 5535  | 5853  | 5128  | 5096  | 4770  | 4512  | 4309  | 5001  | 5280  | 5113  | 5472  | 5450                 | 5500                 | 5425                 | 5350                  |
| EXPORTS                                                                                           | 1905  | 1588  | 1900  | 1818  | 2134  | 2125  | 2437  | 1849  | 1979  | 1831  | 1539  | 730   | 1921  | 1867  | 1901  | 2293  | 2330                 | 2300                 | 2250                 | 2100                  |
| TOTAL USAGE                                                                                       | 9815  | 9491  | 10230 | 10661 | 11268 | 11207 | 12737 | 12008 | 13041 | 13033 | 12482 | 11083 | 13454 | 13748 | 13664 | 14649 | 14877                | 14840                | 14870                | 14615                 |
| CARRY-OUT                                                                                         | 1596  | 1087  | 958   | 2114  | 1967  | 1304  | 1624  | 1673  | 1708  | 1128  | 989   | 821   | 1232  | 1731  | 1737  | 2293  | 2060                 | 2102                 | 1914                 | 1577                  |
| C.O. AS % USE                                                                                     | 16.3  | 11.4  | 9.4   | 19.8  | 17.5  | 11.6  | 12.8  | 13.9  | 13.1  | 8.7   | 7.9   | 7.4   | 9.2   | 12.6  | 12.7  | 15.7  | 13.9                 | 14.2                 | 12.9                 | 10.8                  |
| (DOLLARS/BUSHEL)<br>LOAN RATE                                                                     | 1.89  | 1.98  | 1.98  | 1.98  | 1.95  | 1.95  | 1.95  | 1.95  | 1.95  | 1.95  | 1.95  | 1.95  | 1.95  | 1.95  | 1.95  |       |                      |                      |                      |                       |
| TARGET PRICE                                                                                      | NA    | 2.60  | 2.60  | 2.63  | 2.63  | 2.63  | 2.63  | 2.63  | 2.63  |       |       |       |       |       |       |       |                      |                      |                      |                       |
| Seas.Ave.Nrby.Brd                                                                                 | 2.14  | 2.39  | 2.64  | 2.12  | 2.23  | 3.56  | 5.15  | 3.93  | 3.72  | 6.47  | 6.57  | 6.74  | 4.41  | 3.75  | 3.69  |       | 3.65                 |                      | 3.75                 |                       |
| Seas.Ave.Farm.Price                                                                               | 1.97  | 2.32  | 2.42  | 2.06  | 2.00  | 3.04  | 4.20  | 4.06  | 3.55  | 5.18  | 6.22  | 6.89  | 4.46  | 3.70  | 3.61  | 3.36  |                      | 3.25-3.55            |                      | 3.40-4.40             |
| Ethanol Pro. Gallons                                                                              | 1939  | 2634  | 3228  | 3685  | 4499  | 5849  | 8301  | 10209 | 12519 | 10209 | 13790 | 12822 | 14126 | 14667 | 15194 |       | x2.70                |                      | x2.61                |                       |
| Ethanol Yield                                                                                     | 2.74  | 2.65  | 2.76  | 2.78  | 2.81  | 2.76  | 2.72  | 2.75  | 2.73  | 2.03  | 2.76  | 2.76  | 2.76  | 2.82  | 2.91  |       | =9.85 Soy            |                      | =9.80 Soy            |                       |
| Source: USDA & FI      2018 trend: 10-year of 174.5, 5-year would be 181.9.      30-year is 173.1 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |                      |                      |                       |

# U.S.WHEAT SUPPLY/USAGE BALANCE

(million bushels)

|                         | 03/04 | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | 09/10 | 10/11 | 11/12 | 12/13 | 13/14 | 14/15 | 15/16 | 16/17 | FI<br>Proj.<br>17/18 | USDA<br>Jun<br>17/18 | FI<br>Proj.<br>18/19 | USDA<br>Jun<br>18/19 |
|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|----------------------|----------------------|----------------------|
| <b>PLANTED</b>          | 62141 | 59644 | 57214 | 57334 | 60460 | 63617 | 59017 | 52620 | 54277 | 55294 | 56236 | 56841 | 54999 | 50119 | 46012                | 46012                | 47239                | 47339                |
| <b>HAR % OF PLANT</b>   | 0.854 | 0.838 | 0.876 | 0.816 | 0.844 | 0.881 | 0.845 | 0.891 | 0.842 | 0.882 | 0.806 | 0.816 | 0.860 | 0.875 | 0.817                | 0.817                | 0.825                | 0.822                |
| <b>HARVESTED</b>        | 53063 | 49969 | 50104 | 46800 | 50999 | 56036 | 49841 | 46883 | 45687 | 48758 | 45332 | 46385 | 47318 | 43850 | 37586                | 37586                | 38971                | 38900                |
| <b>YIELD</b>            | 44.2  | 43.2  | 42.0  | 38.6  | 40.2  | 44.8  | 44.3  | 46.1  | 43.6  | 46.2  | 47.1  | 43.7  | 43.6  | 52.7  | 46.3                 | 46.3                 | 47.4                 | 46.9                 |
| <b>CARRY-IN</b>         | 491   | 546   | 540   | 571   | 456   | 306   | 657   | 976   | 863   | 743   | 718   | 590   | 752   | 976   | 1181                 | 1181                 | 1087                 | 1080                 |
| <b>PRODUCTION</b>       | 2344  | 2157  | 2103  | 1808  | 2051  | 2512  | 2209  | 2163  | 1993  | 2252  | 2135  | 2026  | 2062  | 2309  | 1741                 | 1741                 | 1848                 | 1827                 |
| <b>IMPORTS</b>          | 63    | 70.57 | 81    | 122   | 113   | 127   | 119   | 97    | 113   | 124   | 172   | 151   | 113   | 118   | 156                  | 155                  | 140                  | 135                  |
| <b>TOTAL SUPPLY</b>     | 2899  | 2774  | 2725  | 2501  | 2620  | 2945  | 2984  | 3236  | 2969  | 3119  | 3025  | 2768  | 2927  | 3402  | 3077                 | 3076                 | 3075                 | 3043                 |
| <b>FOOD</b>             | 912   | 910   | 917   | 938   | 948   | 927   | 919   | 926   | 941   | 951   | 955   | 958   | 957   | 949   | 950                  | 963                  | 960                  | 965                  |
| <b>SEED</b>             | 80    | 78    | 77    | 82    | 88    | 78    | 68    | 71    | 76    | 73    | 76    | 79    | 67    | 61    | 65                   | 63                   | 64                   | 62                   |
| <b>FEED</b>             | 203   | 181   | 157   | 117   | 16    | 268   | 142   | 85    | 159   | 365   | 228   | 113   | 149   | 157   | 69                   | 70                   | 130                  | 120                  |
| <b>EXPORTS</b>          | 1158  | 1066  | 1003  | 908   | 1263  | 1015  | 879   | 1291  | 1051  | 1012  | 1176  | 864   | 778   | 1055  | 905                  | 900                  | 925                  | 950                  |
| <b>TOTAL USAGE</b>      | 2352  | 2234  | 2154  | 2045  | 2314  | 2288  | 2008  | 2373  | 2227  | 2401  | 2435  | 2015  | 1951  | 2222  | 1990                 | 1996                 | 2079                 | 2097                 |
| <b>CARRY-OUT</b>        | 546   | 540   | 571   | 456   | 306   | 657   | 976   | 863   | 743   | 718   | 590   | 752   | 976   | 1181  | 1087                 | 1080                 | 996                  | 946                  |
| <b>TOTAL STOCKS/USE</b> | 23.2  | 24.2  | 26.5  | 22.3  | 13.2  | 28.7  | 48.6  | 36.4  | 33.4  | 29.9  | 24.2  | 37.3  | 50.0  | 53.1  | 54.7                 | 54.1                 | 47.9                 | 45.1                 |
| <b>USDA farm \$</b>     |       |       |       |       |       |       |       |       | 7.24  | 7.77  | 6.87  | 5.99  | 4.89  | 3.89  |                      | 4.75                 |                      | 4.60-5.60            |
| <b>CBOT AVG PRICE</b>   | 3.68  | 3.18  | 3.38  | 4.51  | 8.39  | 6.36  | 5.07  | 7.09  | 6.53  | 7.87  | 6.53  | 5.34  | 4.90  | 4.24  | 4.57                 |                      | 4.65                 |                      |

Source: USDA & FI 6/22/2018

## U.S. SOYBEAN SUPPLY/USAGE BALANCE

(September-August)(million bushels)

|                                                | 03/04 | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | 09/10 | 10/11 | 11/12 | 12/13 | 13/14 | 14/15 | 15/16 | 16/17 | FI<br>Proj.<br>17/18 | USDA<br>June<br>17/18 | FI<br>Proj.<br>18/19 | USDA<br>June<br>18/19 | FI<br>Low<br>18/19 | FI<br>High<br>18/19 |
|------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|-----------------------|----------------------|-----------------------|--------------------|---------------------|
| <b>ACRES PLANTED</b>                           | 73404 | 75208 | 72032 | 75522 | 64741 | 75718 | 77451 | 77404 | 75046 | 77198 | 76840 | 83276 | 82650 | 83433 | 90142                | 90142                 | 89432                | 88982                 | 88582              | 89782               |
| <b>% HARVESTED</b>                             | 0.987 | 0.983 | 0.989 | 0.988 | 0.991 | 0.986 | 0.986 | 0.990 | 0.983 | 0.986 | 0.992 | 0.992 | 0.989 | 0.991 | 0.993                | 0.993                 | 0.991                | 0.991                 | 0.990              | 0.990               |
| <b>ACRES HARVESTED</b>                         | 72476 | 73958 | 71251 | 74602 | 64146 | 74681 | 76372 | 76610 | 73776 | 76144 | 76253 | 82591 | 81732 | 82696 | 89522                | 89522                 | 88627                | 88200                 | 87696              | 88884               |
| <b>AVERAGE YIELD</b>                           | 33.9  | 42.2  | 43.1  | 42.9  | 41.7  | 39.7  | 44.0  | 43.5  | 42.0  | 40.0  | 44.0  | 47.5  | 48.0  | 52.0  | 49.1                 | 49.1                  | 49.6                 | 48.5                  | 47.0               | 51.5                |
| <b>CARRY-IN</b>                                | 178   | 112   | 256   | 449   | 574   | 205   | 138   | 151   | 215   | 169   | 141   | 92    | 191   | 197   | 302                  | 302                   | 524                  | 505                   | 524                | 524                 |
| <b>PRODUCTION</b>                              | 2454  | 3124  | 3068  | 3197  | 2677  | 2967  | 3361  | 3331  | 3097  | 3042  | 3358  | 3927  | 3926  | 4296  | 4392                 | 4392                  | 4396                 | 4280                  | 4122               | 4578                |
| <b>IMPORTS</b>                                 | 6     | 6     | 4     | 9     | 10    | 13    | 15    | 14    | 16    | 41    | 72    | 33    | 24    | 22    | 26                   | 25                    | 15                   | 25                    | 20                 | 20                  |
| <b>TOTAL SUPPLY</b>                            | 2637  | 3242  | 3328  | 3655  | 3261  | 3185  | 3514  | 3496  | 3328  | 3252  | 3570  | 4052  | 4140  | 4515  | 4719                 | 4718                  | 4935                 | 4810                  | 4665               | 5121                |
| <b>CRUSH</b>                                   | 1530  | 1696  | 1739  | 1808  | 1803  | 1662  | 1752  | 1648  | 1703  | 1689  | 1734  | 1873  | 1886  | 1901  | 2008                 | 2015                  | 1990                 | 2000                  | 1970               | 1985                |
| <b>EXPORTS</b>                                 | 887   | 1103  | 940   | 1116  | 1159  | 1279  | 1499  | 1501  | 1362  | 1317  | 1638  | 1842  | 1943  | 2174  | 2045                 | 2065                  | 2250                 | 2290                  | 2100               | 2300                |
| <b>SEED</b>                                    | 91    | 88    | 92    | 80    | 89    | 90    | 90    | 87    | 90    | 89    | 97    | 96    | 97    | 105   | 103                  | 103                   | 105                  | 103                   | 102                | 105                 |
| <b>FEED/RESIDUAL</b>                           | 18    | 99    | 108   | 78    | 6     | 16    | 22    | 46    | 5     | 16    | 10    | 50    | 18    | 34    | 40                   | 30                    | 75                   | 32                    | 50                 | 80                  |
| <b>TOTAL USAGE</b>                             | 2525  | 2986  | 2879  | 3082  | 3056  | 3047  | 3363  | 3282  | 3160  | 3111  | 3478  | 3861  | 3944  | 4214  | 4195                 | 4213                  | 4420                 | 4425                  | 4222               | 4470                |
| <b>STOCKS</b>                                  | 112   | 256   | 449   | 574   | 205   | 138   | 151   | 215   | 169   | 141   | 92    | 191   | 197   | 302   | 524                  | 505                   | 515                  | 385                   | 443                | 651                 |
| <b>STOCKS-TO-USE %</b>                         | 4.5   | 8.6   | 15.6  | 18.6  | 6.7   | 4.5   | 4.5   | 6.5   | 5.3   | 4.5   | 2.6   | 4.9   | 5.0   | 7.2   | 12.5                 | 12.0                  | 11.6                 | 8.7                   | 10.5               | 14.6                |
| Source: USDA, Census, FI 2018 trend 15-YR=49.7 |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 9.75                 | 9.40                  | 9.80                 | 875-11.25             | 10.00              | 8.75                |
| CBOT Ave/USDA Farm:                            |       |       |       |       |       |       | 9.75  | 13.13 | 13.57 | 14.63 | 13.37 | 9.83  | 9.48  | 9.47  | 9.75                 | 9.40                  | 9.80                 | 875-11.25             | 10.00              | 8.75                |

## U.S. SOYBEAN MONTHLY/QUARTERLY EXPORTS

|       | (million bushels) |       |       |             |       |       |       |             |       |      |              |              |             |             |              |              |             |
|-------|-------------------|-------|-------|-------------|-------|-------|-------|-------------|-------|------|--------------|--------------|-------------|-------------|--------------|--------------|-------------|
|       | SEP               | OCT   | NOV   | SEP/<br>NOV | DEC   | JAN   | FEB   | DEC/<br>FEB | MAR   | APR  | MAY          | MAR/<br>MAY  | JUN         | JLY         | AUG          | JUN/<br>AUG  | SEP/<br>AUG |
| 05/06 | 34.1              | 137.2 | 141.4 | 312.7       | 88.3  | 107.5 | 109.4 | 305.2       | 101.8 | 42.8 | 39.7         | 184.3        | 39.3        | 47.4        | 51.0         | 137.7        | 940         |
| 06/07 | 64.9              | 182.6 | 126.4 | 373.8       | 122.7 | 135.1 | 129.2 | 387.0       | 85.0  | 83.0 | 51.4         | 219.4        | 50.3        | 35.5        | 51.9         | 137.7        | 1118        |
| 07/08 | 60.9              | 138.9 | 127.1 | 326.9       | 147.2 | 140.9 | 139.8 | 427.9       | 119.2 | 74.9 | 54.7         | 248.8        | 62.6        | 50.6        | 44.1         | 157.3        | 1161        |
| 08/09 | 34.3              | 179.3 | 173.3 | 386.9       | 170.9 | 153.1 | 162.1 | 486.1       | 101.7 | 82.7 | 60.0         | 244.5        | 60.5        | 49.9        | 55.4         | 165.8        | 1283        |
| 09/10 | 39.1              | 198.0 | 298.9 | 536.0       | 225.9 | 226.4 | 170.0 | 622.3       | 131.5 | 55.4 | 32.0         | 218.9        | 28.2        | 37.4        | 56.3         | 121.8        | 1499        |
| 10/11 | 68.1              | 296.2 | 257.7 | 622.1       | 195.8 | 185.4 | 169.4 | 550.5       | 125.8 | 66.3 | 34.7         | 226.9        | 31.6        | 30.4        | 43.6         | 105.5        | 1505        |
| 11/12 | 47.6              | 193.2 | 184.1 | 424.8       | 151.1 | 174.9 | 153.4 | 479.5       | 115.9 | 74.7 | 67.4         | 258.1        | 53.9        | 73.7        | 76.4         | 204.0        | 1366        |
| 12/13 | 96.7              | 274.2 | 255.3 | 626.2       | 186.3 | 194.3 | 141.5 | 522.2       | 72.0  | 34.5 | 22.1         | 128.7        | 19.5        | 13.7        | 17.4         | 50.5         | 1328        |
| 13/14 | 55.3              | 289.9 | 331.3 | 676.5       | 254.8 | 258.8 | 198.6 | 712.2       | 116.9 | 42.9 | 32.2         | 192.0        | 22.2        | 19.2        | 16.4         | 57.8         | 1639        |
| 14/15 | 77.8              | 329.7 | 405.0 | 812.6       | 301.5 | 257.4 | 166.5 | 725.4       | 94.1  | 49.7 | 44.0         | 187.8        | 34.4        | 39.7        | 42.6         | 116.7        | 1842        |
| 15/16 | 86.3              | 369.8 | 337.0 | 793.1       | 247.7 | 223.6 | 208.8 | 680.1       | 97.1  | 50.0 | 32.6         | 179.7        | 38.7        | 97.8        | 152.9        | 289.4        | 1942        |
| 16/17 | 136.5             | 412.2 | 377.2 | 925.9       | 293.3 | 272.7 | 162.3 | 728.3       | 114.7 | 89.4 | <b>53.3</b>  | 257.3        | 66.0        | 83.1        | 113.0        | 262.2        | 2174        |
| 17/18 | 170.5             | 346.9 | 331.9 | 849.3       | 237.1 | 211.7 | 154.8 | 603.6       | 119.0 | 79.6 | <b>112.0</b> | <b>310.6</b> | <b>63.5</b> | <b>93.2</b> | <b>124.7</b> | <b>281.4</b> | <b>2045</b> |

Source: USDA, Census, NOPA, and FI      Bold FI forecast

## U.S. SOYBEAN MONTHLY/QUARTERLY CRUSH

|       | (million bushels) |       |       |             |       |       |       |             |       |       |              |              |              |              |              |              |             |
|-------|-------------------|-------|-------|-------------|-------|-------|-------|-------------|-------|-------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|
|       | SEP               | OCT   | NOV   | SEP/<br>NOV | DEC   | JAN   | FEB   | DEC/<br>FEB | MAR   | APR   | MAY          | MAR/<br>MAY  | JUN          | JLY          | AUG          | JUN/<br>AUG  | SEP/<br>AUG |
| 05/06 | 133.2             | 157.7 | 151.5 | 442.4       | 148.4 | 152.4 | 136.3 | 437.2       | 149.5 | 135.5 | 146.2        | 431.3        | 137.4        | 148.5        | 142.2        | 428.1        | 1739        |
| 06/07 | 142.4             | 161.7 | 155.1 | 459.2       | 157.4 | 155.5 | 136.9 | 449.8       | 156.1 | 145.0 | 152.1        | 453.2        | 148.9        | 150.4        | 146.2        | 445.5        | 1808        |
| 07/08 | 147.3             | 163.8 | 156.3 | 467.4       | 164.1 | 160.5 | 146.5 | 471.0       | 156.0 | 147.5 | 152.6        | 456.1        | 141.0        | 139.3        | 128.7        | 409.0        | 1804        |
| 08/09 | 125.7             | 150.0 | 144.7 | 420.4       | 141.3 | 145.2 | 135.4 | 421.9       | 144.4 | 140.3 | 146.2        | 430.9        | 140.1        | 128.8        | 119.8        | 388.6        | 1662        |
| 09/10 | 113.3             | 163.1 | 168.7 | 445.1       | 173.1 | 167.2 | 153.9 | 494.2       | 156.1 | 136.5 | 133.0        | 425.6        | 129.5        | 129.4        | 128.1        | 387.0        | 1752        |
| 10/11 | 130.4             | 157.2 | 155.1 | 442.6       | 152.3 | 149.2 | 129.4 | 430.9       | 140.3 | 128.0 | 128.0        | 396.3        | 123.6        | 129.6        | 125.0        | 378.2        | 1648        |
| 11/12 | 115.6             | 147.8 | 148.0 | 411.4       | 152.1 | 149.4 | 142.9 | 444.4       | 147.1 | 137.9 | 144.7        | 429.7        | 140.2        | 143.9        | 130.8        | 414.9        | 1700        |
| 12/13 | 125.2             | 160.2 | 163.9 | 449.3       | 166.6 | 164.8 | 142.8 | 474.2       | 143.7 | 126.3 | 128.9        | 398.9        | 125.0        | 122.5        | 116.3        | 363.9        | 1686        |
| 13/14 | 114.1             | 164.5 | 167.6 | 446.2       | 173.0 | 163.4 | 148.5 | 484.9       | 160.8 | 139.0 | 135.7        | 435.5        | 124.7        | 125.7        | 116.6        | 367.1        | 1734        |
| 14/15 | 105.4             | 167.1 | 169.6 | 442.1       | 173.9 | 169.7 | 153.5 | 497.0       | 169.3 | 157.0 | 156.1        | 482.3        | 151.6        | 155.7        | 144.6        | 451.9        | 1873        |
| 15/16 | 134.5             | 170.1 | 165.8 | 470.4       | 167.0 | 160.5 | 154.6 | 482.1       | 166.4 | 158.2 | 160.8        | 485.4        | 154.1        | 153.4        | 140.6        | 448.2        | 1886        |
| 16/17 | 138.3             | 175.9 | 170.7 | 484.8       | 169.0 | 171.3 | 151.4 | 491.7       | 160.7 | 150.3 | 158.0        | 469.0        | 148.2        | 155.6        | 151.6        | 455.4        | 1901        |
| 17/18 | 145.4             | 175.9 | 173.3 | 494.6       | 176.3 | 174.5 | 164.9 | 515.8       | 182.2 | 171.6 | <b>172.7</b> | <b>526.4</b> | <b>159.1</b> | <b>158.4</b> | <b>153.2</b> | <b>470.7</b> | <b>2008</b> |
| 18/19 | <b>146.8</b>      |       |       |             |       |       |       |             |       |       |              |              |              |              |              |              |             |

Source: USDA, Census, NOPA, and FI      Bold FI forecast      Bold & Blue is from USDA/NASS crush report

## U.S. SOYBEAN MONTHLY/QUARTERLY IMPORTS

| Imports | SEP | OCT | NOV | SEP/<br>NOV | DEC | JAN | FEB | DEC/<br>FEB | MAR | APR | MAY        | MAR/<br>MAY | JUN        | JLY        | AUG        | JUN/<br>AUG | SEP/<br>AUG |
|---------|-----|-----|-----|-------------|-----|-----|-----|-------------|-----|-----|------------|-------------|------------|------------|------------|-------------|-------------|
| 08/09   | 0.4 | 1.3 | 1.1 | 2.8         | 0.9 | 1.9 | 1.8 | 4.6         | 1.7 | 1.2 | 0.9        | 3.8         | 0.8        | 0.8        | 0.5        | 2.1         | 13.3        |
| 09/10   | 0.3 | 1.1 | 1.7 | 3.2         | 1.7 | 1.7 | 2.2 | 5.6         | 1.8 | 0.7 | 0.7        | 3.2         | 1.0        | 0.9        | 0.7        | 2.6         | 14.6        |
| 10/11   | 0.5 | 1.3 | 1.9 | 3.7         | 1.8 | 1.7 | 1.4 | 4.9         | 1.2 | 1.0 | 0.8        | 2.9         | 1.0        | 0.9        | 1.0        | 2.9         | 14.4        |
| 11/12   | 0.8 | 1.2 | 0.9 | 2.8         | 0.9 | 1.0 | 1.3 | 3.1         | 2.2 | 1.5 | 1.5        | 5.3         | 1.8        | 1.9        | 1.1        | 4.8         | 16.1        |
| 12/13   | 1.6 | 1.5 | 1.2 | 4.3         | 1.1 | 1.8 | 1.9 | 4.7         | 2.3 | 2.0 | 3.6        | 7.8         | 7.5        | 9.9        | 6.3        | 23.7        | 40.5        |
| 13/14   | 2.6 | 2.8 | 2.1 | 7.5         | 2.2 | 2.9 | 3.3 | 8.4         | 3.2 | 7.1 | 15.3       | 25.6        | 18.7       | 9.1        | 2.4        | 30.3        | 71.8        |
| 14/15   | 2.8 | 2.7 | 2.1 | 7.6         | 3.1 | 2.8 | 2.8 | 8.7         | 3.3 | 2.8 | 2.1        | 8.2         | 3.7        | 3.1        | 1.9        | 8.7         | 33.2        |
| 15/16   | 2.4 | 2.2 | 1.8 | 6.5         | 2.1 | 2.9 | 1.2 | 6.2         | 2.5 | 1.8 | 0.8        | 5.2         | 2.4        | 1.4        | 1.8        | 5.6         | 23.5        |
| 16/17   | 2.3 | 1.7 | 1.4 | 5.4         | 1.2 | 3.2 | 2.3 | 6.6         | 2.2 | 1.6 | 2.1        | 6.0         | 1.1        | 1.7        | 1.5        | 4.2         | 22.2        |
| 17/18   | 1.4 | 2.8 | 1.4 | 5.6         | 2.3 | 1.5 | 1.2 | 5.0         | 2.1 | 1.7 | <b>2.6</b> | <b>6.4</b>  | <b>3.6</b> | <b>3.1</b> | <b>2.0</b> | <b>8.8</b>  | <b>25.7</b> |

Source: USDA, Census, and FI      Bold FI forecast

## U.S. SOYBEAN QUARTERLY STOCKS

| STOCKS | SEP | OCT | NOV | SEP/<br>NOV | DEC | JAN | FEB | DEC/<br>FEB | MAR | APR | MAY | MAR/<br>MAY | JUN | JLY | AUG | JUN/<br>AUG |
|--------|-----|-----|-----|-------------|-----|-----|-----|-------------|-----|-----|-----|-------------|-----|-----|-----|-------------|
| 05/06  |     |     |     | 2502        |     |     |     | 1669        |     |     |     | 991         |     |     |     | 449         |
| 06/07  |     |     |     | 2701        |     |     |     | 1787        |     |     |     | 1092        |     |     |     | 574         |
| 07/08  |     |     |     | 2360        |     |     |     | 1434        |     |     |     | 676         |     |     |     | 205         |
| 08/09  |     |     |     | 2275        |     |     |     | 1302        |     |     |     | 596         |     |     |     | 138         |
| 09/10  |     |     |     | 2339        |     |     |     | 1270        |     |     |     | 571         |     |     |     | 151         |
| 10/11  |     |     |     | 2278        |     |     |     | 1249        |     |     |     | 619         |     |     |     | 215         |
| 11/12  |     |     |     | 2370        |     |     |     | 1372        |     |     |     | 667         |     |     |     | 169         |
| 12/13  |     |     |     | 1966        |     |     |     | 998         |     |     |     | 435         |     |     |     | 141         |
| 13/14  |     |     |     | 2154        |     |     |     | 994         |     |     |     | 405         |     |     |     | 92          |
| 14/15  |     |     |     | 2528        |     |     |     | 1327        |     |     |     | 625         |     |     |     | 191         |
| 15/16  |     |     |     | 2715        |     |     |     | 1531        |     |     |     | 872         |     |     |     | 197         |
| 16/17  |     |     |     | 2899        |     |     |     | 1739        |     |     |     | 966         |     |     |     | 302         |
| 17/18  |     |     |     | 3157        |     |     |     | 2107        |     |     |     | <b>1280</b> |     |     |     | <b>544</b>  |

Source: USDA, Census, NOPA, and FI      Bold FI forecast

# SOYBEAN MEAL SUPPLY/DEMAND BALANCE

(October-September)(thousand short tons)

|                                     | (October - September)(thousand short tons) |       |       |       |       |       |       |       |       |       |       |       |       |       |       | FI    | USDA  | FI    | USDA    |
|-------------------------------------|--------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|                                     |                                            |       |       |       |       |       |       |       |       |       |       |       |       |       |       | Proj. | June  | Proj. | June    |
|                                     | 02/03                                      | 03/04 | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | 09/10 | 10/11 | 11/12 | 12/13 | 13/14 | 14/15 | 15/16 | 16/17 | 17/18 | 17/18 | 18/19 | 18/19   |
| BEGINNING STOCKS                    | 240                                        | 220   | 211   | 172   | 314   | 343   | 294   | 235   | 302   | 350   | 300   | 275   | 250   | 260   | 264   | 401   | 401   | 300   | 300     |
| PRODUCTION                          | 38213                                      | 36324 | 40715 | 41244 | 43032 | 42284 | 39102 | 41707 | 39251 | 41025 | 39875 | 40685 | 45062 | 44672 | 44787 | 47485 | 47699 | 47100 | 47450   |
| IMPORTS                             | 166                                        | 270   | 147   | 141   | 156   | 141   | 88    | 160   | 179   | 216   | 245   | 383   | 333   | 403   | 349   | 440   | 500   | 300   | 350     |
| TOTAL SUPPLY                        | 38619                                      | 36815 | 41073 | 41557 | 43501 | 42768 | 39484 | 42101 | 39732 | 41591 | 40420 | 41343 | 45645 | 45335 | 45400 | 48326 | 48600 | 47700 | 48100   |
| DOM. DISAP.                         | 32093                                      | 31434 | 33471 | 33195 | 34355 | 33232 | 30751 | 30640 | 30301 | 31548 | 28969 | 29547 | 32277 | 33118 | 33399 | 34950 | 35200 | 34900 | 35400   |
| EXPORTS MEAL                        | 6306                                       | 5170  | 7430  | 8048  | 8804  | 9242  | 8497  | 11159 | 9081  | 9743  | 11176 | 11546 | 13108 | 11954 | 11601 | 13075 | 13100 | 12500 | 12400   |
| TOTAL USAGE                         | 38399                                      | 36604 | 40901 | 41243 | 43159 | 42474 | 39248 | 41800 | 39382 | 41291 | 40145 | 41093 | 45385 | 45072 | 45000 | 48025 | 48300 | 47400 | 47800   |
| ENDING STOCKS                       | 220                                        | 211   | 172   | 314   | 343   | 294   | 235   | 302   | 350   | 300   | 275   | 250   | 260   | 264   | 401   | 300   | 300   | 300   | 300     |
| STOCKS TO USE %<br>MEAL EQUIVALENTS | 11.65                                      | 7.90  | 15.33 | 26.72 | 32.50 | 12.20 | 9.00  | 9.35  | 13.90 | 10.46 | 9.04  | 5.92  | 10.59 | 11.04 | 16.90 | 26.63 | 25.56 | 26.04 | 25.83   |
| OCT-SEP CRUSH<br>(milbu)            | 1620                                       | 1523  | 1708  | 1748  | 1813  | 1782  | 1649  | 1769  | 1633  | 1720  | 1677  | 1725  | 1903  | 1890  | 1908  | 2009  | 2015  | 1995  | 2000    |
| AVG. ANNUAL<br>SBM YIELD            | 47.17                                      | 47.70 | 47.67 | 47.19 | 47.48 | 47.46 | 47.42 | 47.15 | 48.07 | 47.70 | 47.56 | 47.17 | 47.36 | 47.27 | 46.95 | 47.27 | 47.34 | 47.22 | 47.45   |
| CBOT Ave. & USDA Cash               |                                            |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |         |
| Source: USDA, Census, NOPA, and FI. |                                            |       | 181   | 174   | 213   | 341   | 311   | 290   | 354   | 390   | 433   | 430   | 336   | 313   | 317   | 345   | 360   | 310   | 330-370 |

# SOYBEAN MEAL SUPPLY/USAGE BALANCE (THOUSAND ST TONS)

| <b>2016-17</b>    | <b>OCT</b> | <b>NOV</b> | <b>DEC</b> | <b>OCT/<br/>DEC</b> | <b>JAN</b> | <b>FEB</b> | <b>MAR</b> | <b>JAN/<br/>MAR</b> | <b>APR</b> | <b>MAY</b> | <b>JUN</b> | <b>APR/<br/>JUN</b> | <b>JLY</b> | <b>AUG</b> | <b>SEP</b> | <b>JLY/<br/>SEP</b> | <b>YEAR</b> |
|-------------------|------------|------------|------------|---------------------|------------|------------|------------|---------------------|------------|------------|------------|---------------------|------------|------------|------------|---------------------|-------------|
| <b>BEG. STKS.</b> | 264        | 378        | 408        | 264                 | 446        | 435        | 405        | 1232                | 354        | 430        | 428        | 354                 | 350        | 424        | 326        | 350                 | 264         |
| <b>PROD.</b>      | 4104       | 4013       | 3964       | 12081               | 4025       | 3559       | 3774       | 11358               | 3523       | 3732       | 3490       | 10745               | 3638       | 3556       | 3409       | 10603               | 44787       |
| <b>IMPORTS</b>    | 26         | 28         | 26         | 80                  | 36         | 36         | 26         | 98                  | 29         | 36         | 31         | 95                  | 18         | 31         | 27         | 76                  | 349         |
| <b>TOT. SUP.</b>  | 4394       | 4418       | 4398       | 12425               | 4508       | 4030       | 4204       | 12688               | 3907       | 4198       | 3948       | 11195               | 4006       | 4011       | 3762       | 11029               | 45400       |
| <b>DOM. USE</b>   | 3084       | 2998       | 3012       | 9094                | 2766       | 2568       | 2392       | 7727                | 2567       | 2971       | 2747       | 8286                | 2810       | 2809       | 2674       | 8293                | 33399       |
| <b>MEAL EXP.</b>  | 933        | 1013       | 940        | 2885                | 1307       | 1057       | 1457       | 3821                | 910        | 799        | 851        | 2559                | 773        | 875        | 687        | 2336                | 11601       |
| <b>TOT. USE</b>   | 4017       | 4010       | 3952       | 11979               | 4073       | 3625       | 3850       | 11548               | 3477       | 3770       | 3598       | 10845               | 3582       | 3684       | 3361       | 10628               | 45000       |
| <b>END STKS.</b>  | 378        | 408        | 446        | 1232                | 435        | 405        | 354        | 1194                | 430        | 428        | 350        | 1208                | 424        | 326        | 401        | 401                 | 401         |
| <b>MEAL YIELD</b> | 46.67      | 47.01      | 46.90      | 46.86               | 46.99      | 47.02      | 46.95      | 46.99               | 46.89      | 47.25      | 47.09      | 47.08               | 46.76      | 46.92      | 46.90      | 46.86               | 46.94       |
| <b>CRUSH</b>      | 175.9      | 170.7      | 169.0      | 515.6               | 171.3      | 151.4      | 160.7      | 483.5               | 150.3      | 158.0      | 148.2      | 456.5               | 155.6      | 151.6      | 145.4      | 452.6               | 1908        |
| <b>NOPA CR.</b>   | 164.6      | 160.8      | 160.2      | 485.6               | 160.6      | 142.8      | 153.1      | 456.5               | 139.1      | 149.2      | 138.1      | 426.5               | 144.7      | 142.4      | 136.4      | 423.6               | 1792        |
| crush adjustment  | 11.2       | 10.0       | 8.9        |                     | 10.7       | 8.6        | 7.7        |                     | 11.2       | 8.7        | 10.1       |                     | 10.9       | 9.2        | 8.9        |                     | 94.0%       |
| <b>2017-18</b>    | <b>OCT</b> | <b>NOV</b> | <b>DEC</b> | <b>OCT/<br/>DEC</b> | <b>JAN</b> | <b>FEB</b> | <b>MAR</b> | <b>JAN/<br/>MAR</b> | <b>APR</b> | <b>MAY</b> | <b>JUN</b> | <b>APR/<br/>JUN</b> | <b>JLY</b> | <b>AUG</b> | <b>SEP</b> | <b>JLY/<br/>SEP</b> | <b>YEAR</b> |
| <b>BEG. STKS.</b> | 401        | 393        | 389        | 401                 | 555        | 410        | 456        | 555                 | 544        | 452        | 555        | 544                 | 517        | 583        | 492        | 517                 | 401         |
| <b>PROD.</b>      | 4124       | 4102       | 4173       | 12399               | 4128       | 3900       | 4307       | 12334               | 4307       | 4098       | 3769       | 12173               | 3745       | 3624       | 3210       | 10578               | 47484       |
| <b>IMPORTS</b>    | 30         | 34         | 32         | 96                  | 47         | 48         | 57         | 152                 | 50         | 38         | 26         | 114                 | 22         | 28         | 28         | 77                  | 440         |
| <b>TOT. SUP.</b>  | 4554       | 4529       | 4594       | 12895               | 4731       | 4358       | 4819       | 13042               | 4900       | 4588       | 4351       | 12831               | 4284       | 4235       | 3730       | 11173               | 48325       |
| <b>DOM. USE</b>   | 3379       | 3025       | 2854       | 9258                | 3138       | 2659       | 2860       | 8657                | 3120       | 2885       | 2836       | 8840                | 2755       | 2860       | 2579       | 8194                | 34950       |
| <b>MEAL EXP.</b>  | 782        | 1115       | 1186       | 3082                | 1183       | 1243       | 1415       | 3841                | 1328       | 1148       | 997        | 3474                | 945        | 883        | 851        | 2679                | 13075       |
| <b>TOT. USE</b>   | 4161       | 4140       | 4040       | 12341               | 4321       | 3902       | 4275       | 12498               | 4448       | 4033       | 3833       | 12314               | 3700       | 3743       | 3430       | 10873               | 48025       |
| <b>END STKS.</b>  | 393        | 389        | 555        | 555                 | 410        | 456        | 544        | 544                 | 452        | 555        | 517        | 517                 | 583        | 492        | 300        | 300                 | 300         |
| <b>MEAL YIELD</b> | 46.89      | 47.33      | 47.33      | 47.18               | 47.32      | 47.28      | 47.28      | 47.29               | 50.19      | 47.46      | 47.37      | 48.36               | 47.29      | 47.29      | 43.74      | 46.15               | 47.27       |
| <b>CRUSH</b>      | 175.9      | 173.3      | 176.3      | 525.5               | 174.5      | 164.9      | 182.2      | 521.6               | 171.6      | 172.7      | 159.1      | 503.4               | 158.4      | 153.2      | 146.8      | 458.4               | 2009        |
| <b>NOPA CR.</b>   | 164.2      | 163.5      | 166.3      | 494.1               | 163.1      | 153.7      | 171.9      | 488.7               | 161.0      | 163.6      | 148.8      | 473.4               | 147.2      | 143.8      | 137.8      | 428.8               | 1885        |
| crush adjustment  | 11.7       | 9.8        | 10.0       |                     | 11.4       | 11.2       | 10.3       |                     | 10.6       | 9.1        | 10.3       |                     | 11.2       | 9.4        | 9.0        |                     | 94.0%       |

Source: USDA, Census, NOPA,EIA, FI May 2015 to present uses USDA NASS Fats & Oils report data. Bolf FI fcst.

## U.S. SOYBEAN OIL SUPPLY/USAGE BALANCE

(October-September)(million pounds)

|                                     | 02/03                 | 03/04 | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | 09/10 | 10/11 | 11/12 | 12/13 | 13/14 | 14/15 | 15/16 | 16/17 | FI<br>Proj.<br>17/18 | USDA<br>June<br>17/18 | FI<br>Proj.<br>18/19 | USDA<br>June<br>18/19 |
|-------------------------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|-----------------------|----------------------|-----------------------|
| <b>BEGINNING STOCKS</b>             | 2358                  | 1491  | 1076  | 1699  | 3010  | 3085  | 2485  | 2861  | 3406  | 2425  | 2540  | 1655  | 1165  | 1855  | 1687  | 1711                 | 1711                  | 1637                 | 2176                  |
| <b>PRODUCTION</b>                   | 18430                 | 17080 | 19360 | 20387 | 20489 | 20571 | 18745 | 19615 | 18888 | 19740 | 19820 | 20130 | 21399 | 21950 | 22123 | 23161                | 23150                 | 22957                | 23100                 |
| <b>IMPORTS</b>                      | 46                    | 306   | 27    | 35    | 37    | 65    | 90    | 103   | 159   | 149   | 196   | 165   | 264   | 287   | 319   | 340                  | 315                   | 300                  | 300                   |
| <b>TOTAL SUPPLY</b>                 | 20834                 | 18877 | 20463 | 22122 | 23537 | 23721 | 21320 | 22578 | 22453 | 22314 | 22555 | 21950 | 22828 | 24092 | 24129 | 25211                | 25176                 | 24894                | 25576                 |
| <b>BIODIESEL*</b>                   | 111                   | 131   | 469   | 1555  | 2762  | 3245  | 2013  | 1676  | 2737  | 4870  | 4689  | 5010  | 5039  | 5670  | 6200  | 7125                 | 6800                  | 7400                 | 7300                  |
| <b>EX BIODIESEL</b>                 | 16973                 | 16735 | 16970 | 16404 | 15802 | 15084 | 14252 | 14140 | 14058 | 13440 | 13998 | 13898 | 13920 | 14492 | 13661 | 14000                | 13800                 | 13900                | 14000                 |
| <b>DOM. USAGE</b>                   | 17084                 | 16866 | 17439 | 17959 | 18564 | 18329 | 16265 | 15816 | 16795 | 18310 | 18687 | 18908 | 18959 | 20162 | 19862 | 21125                | 20600                 | 21300                | 21300                 |
| <b>EXPORTS</b>                      | 2262                  | 935   | 1325  | 1153  | 1887  | 2908  | 2193  | 3357  | 3233  | 1464  | 2164  | 1877  | 2014  | 2243  | 2556  | 2450                 | 2400                  | 2100                 | 2100                  |
| <b>TOTAL USAGE</b>                  | 19346                 | 17801 | 18764 | 19112 | 20451 | 21237 | 18458 | 19172 | 20028 | 19774 | 20850 | 20785 | 20973 | 22405 | 22418 | 23575                | 23000                 | 23400                | 23400                 |
| <b>ENDING STOCKS</b>                | 1491                  | 1076  | 1699  | 3010  | 3085  | 2485  | 2861  | 3406  | 2425  | 2540  | 1655  | 1165  | 1855  | 1687  | 1711  | 1637                 | 2176                  | 1494                 | 2176                  |
| <b>STOCKS TO USE %<br/>OF USAGE</b> | 7.7                   | 6.0   | 9.1   | 15.7  | 15.1  | 11.7  | 15.5  | 17.8  | 12.1  | 12.8  | 7.9   | 5.6   | 8.8   | 7.5   | 7.6   | 6.9                  | 9.5                   | 6.4                  | 9.3                   |
| <b>OCT-SEP CRUSH<br/>(mil bu)</b>   | 1621                  | 1523  | 1708  | 1748  | 1813  | 1782  | 1649  | 1769  | 1633  | 1720  | 1677  | 1725  | 1903  | 1890  | 1908  | 2009                 | 2015                  | 1995                 | 2000                  |
| <b>AVG. ANNUAL<br/>SBO YIELD</b>    | 11.37                 | 11.21 | 11.33 | 11.67 | 11.30 | 11.54 | 11.36 | 11.09 | 11.57 | 11.48 | 11.82 | 11.67 | 11.24 | 11.61 | 11.59 | 11.53                | 11.49                 | 11.51                | 11.55                 |
|                                     | CBOT Ave. & USDA Cash |       |       |       |       |       |       |       |       |       | 47.13 | 38.23 | 31.60 | 29.86 | 32.48 | 31.50                | 30.50                 | 33.50                | 29.50-33.50           |
| Source: USDA, Census, NOPA, and F   | 28.2                  | 22.1  | 23.8  | 32.3  | 54.1  | 34.7  | 38.8  | 55.3  | 52.6  | 48.3  | 38.9  | 31.4  | 31.2  |       |       |                      |                       |                      |                       |

# SOYBEAN OIL SUPPLY/USAGE BALANCE (MILLION POUNDS)

| FI Estimates<br><b>2016-17</b> | OCT   | NOV   | DEC   | OCT<br>DEC | JAN   | FEB   | MAR   | JAN<br>MAR | APR   | MAY   | JUN   | APR/<br>JUN | JLY   | AUG   | SEP   | JLY<br>SEP | YEAR   |
|--------------------------------|-------|-------|-------|------------|-------|-------|-------|------------|-------|-------|-------|-------------|-------|-------|-------|------------|--------|
| <b>BEG. STKS.</b>              | 1,687 | 1,795 | 1,781 | 1,687      | 1,872 | 2,126 | 2,213 | 1,872      | 2,344 | 2,240 | 2,269 | 2,344       | 2,143 | 2,000 | 1,810 | 2,143      | 1,687  |
| <b>PROD.</b>                   | 2,029 | 1,961 | 1,950 | 5,940      | 1,983 | 1,757 | 1,865 | 5,605      | 1,738 | 1,839 | 1,736 | 5,313       | 1,801 | 1,762 | 1,702 | 5,265      | 22,123 |
| <b>IMPORTS</b>                 | 14    | 38    | 47    | 100        | 23    | 21    | 27    | 71         | 32    | 32    | 24    | 88          | 22    | 19    | 18    | 60         | 319    |
|                                | ----  | ----  | ----  | ----       | ----  | ----  | ----  | ----       | ----  | ----  | ----  | ----        | ----  | ----  | ----  | ----       | ----   |
| <b>TOT. SUP.</b>               | 3,730 | 3,795 | 3,778 | 7,727      | 3,878 | 3,904 | 4,106 | 7,548      | 4,114 | 4,111 | 4,029 | 7,745       | 3,967 | 3,782 | 3,530 | 7,468      | 24,129 |
| <b>BIODIESEL</b>               | 526   | 596   | 610   | 1,732      | 390   | 369   | 369   | 1,128      | 427   | 546   | 549   | 1,522       | 606   | 608   | 604   | 1,818      | 6,200  |
| <b>EX-BIODIESEL</b>            | 1,167 | 1,182 | 1,060 | 3,410      | 1,103 | 1,082 | 1,098 | 3,284      | 1,189 | 1,134 | 1,199 | 3,522       | 1,161 | 1,201 | 1,085 | 3,446      | 13,662 |
| <b>TOT.DOM.</b>                | 1,693 | 1,778 | 1,670 | 5,142      | 1,493 | 1,451 | 1,467 | 4,412      | 1,616 | 1,680 | 1,748 | 5,044       | 1,767 | 1,809 | 1,689 | 5,264      | 19,862 |
| <b>EXPORTS</b>                 | 241   | 237   | 236   | 713        | 259   | 239   | 295   | 793        | 258   | 161   | 138   | 558         | 199   | 163   | 130   | 493        | 2,556  |
| <b>TOT. USE</b>                | 1,934 | 2,014 | 1,906 | 5,855      | 1,752 | 1,690 | 1,762 | 5,204      | 1,874 | 1,842 | 1,886 | 5,602       | 1,966 | 1,972 | 1,819 | 5,757      | 22,418 |
| <b>END STKS.</b>               | 1,795 | 1,781 | 1,872 | 1,872      | 2,126 | 2,213 | 2,344 | 2,344      | 2,240 | 2,269 | 2,143 | 2,143       | 2,000 | 1,810 | 1,711 | 1,711      | 1,711  |
| NOPA stocks                    | 1,343 | 1,339 | 1,434 |            | 1,655 | 1,770 | 1,815 |            | 1,725 | 1,749 | 1,703 |             | 1,558 | 1,417 | 1,302 |            |        |
| NOPA % of NAS                  | 74.8% | 75.2% | 76.6% |            | 77.8% | 80.0% | 77.4% |            | 77.0% | 77.1% | 79.5% |             | 77.9% | 78.3% | 76.1% |            |        |
| <b>QTR S-T-U %</b>             | 31.13 | 30.26 | 31.98 | 31.98      | 37.47 | 41.38 | 45.04 | 45.04      | 42.06 | 41.43 | 23.99 | 23.99       | 35.13 | 19.14 | 29.72 | 29.72      |        |
| <b>crush mil bu</b>            | 175.9 | 170.7 | 169.0 | 516        | 171.3 | 151.4 | 160.7 | 483.5      | 150.3 | 158.0 | 148.2 | 456.5       | 155.6 | 151.6 | 145.4 | 452.6      | 1908   |
| <b>oil yield</b>               | 11.53 | 11.49 | 11.54 | 11.52      | 11.58 | 11.61 | 11.60 | 11.59      | 11.56 | 11.64 | 11.71 | 11.64       | 11.58 | 11.62 | 11.71 | 11.63      | 11.59  |

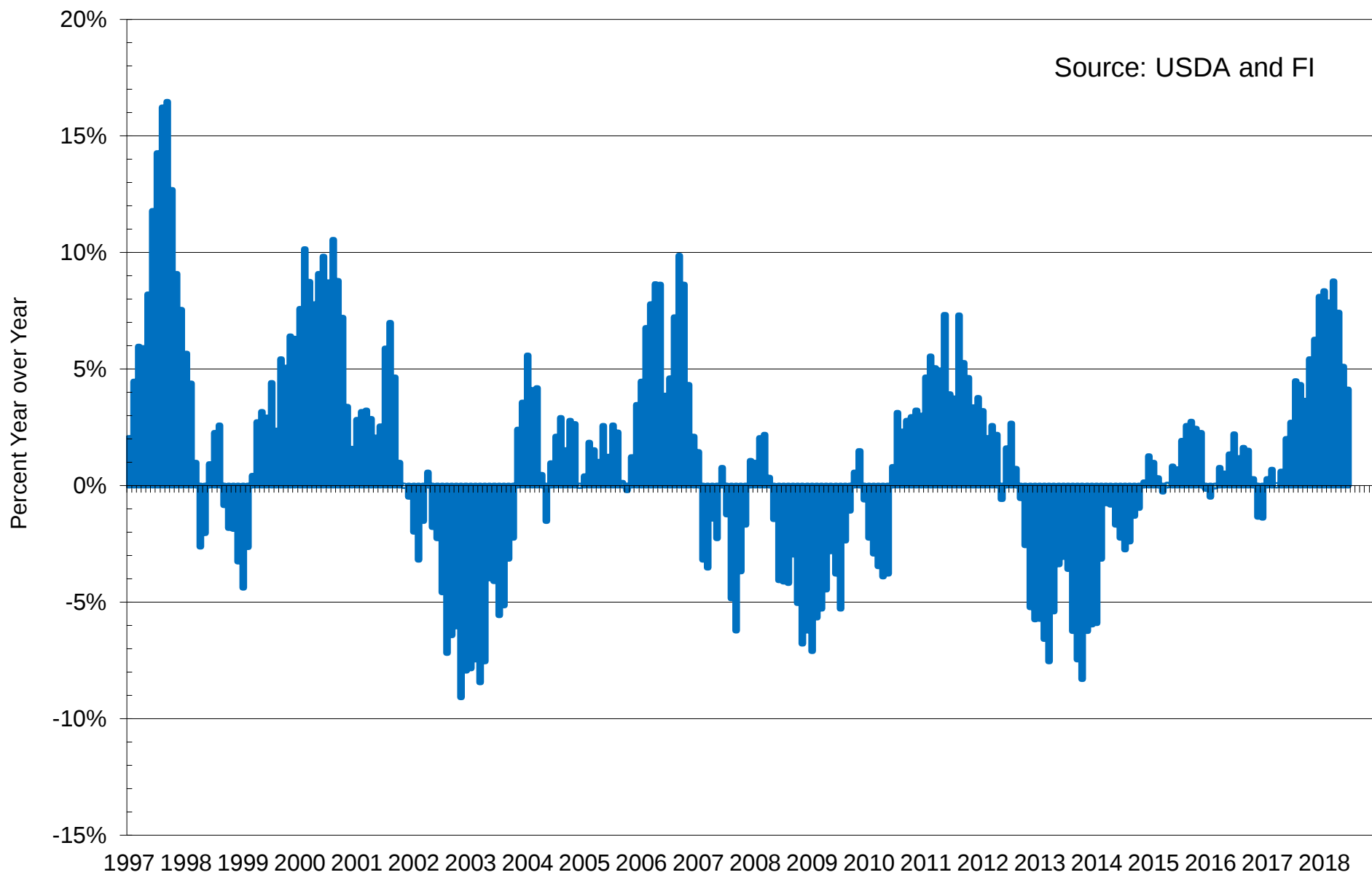
  

| FI Estimates<br><b>2017-18</b> | OCT   | NOV   | DEC   | OCT<br>DEC | JAN   | FEB   | MAR   | JAN<br>MAR | APR   | MAY   | JUN   | APR/<br>JUN | JLY   | AUG   | SEP   | JLY<br>SEP | YEAR   |
|--------------------------------|-------|-------|-------|------------|-------|-------|-------|------------|-------|-------|-------|-------------|-------|-------|-------|------------|--------|
| <b>BEG. STKS.</b>              | 1,711 | 1,626 | 1,691 | 1,711      | 1,951 | 2,240 | 2,425 | 1,951      | 2,444 | 2,689 | 2,710 | 2,444       | 2,493 | 2,201 | 1,892 | 2,493      | 1,711  |
| <b>PROD.</b>                   | 2,017 | 1,977 | 2,015 | 6,009      | 1,996 | 1,890 | 2,079 | 5,965      | 1,965 | 2,015 | 1,857 | 5,837       | 1,842 | 1,788 | 1,720 | 5,350      | 23,161 |
| <b>IMPORTS</b>                 | 32    | 22    | 31    | 85         | 22    | 41    | 21    | 84         | 29    | 30    | 37    | 95          | 21    | 33    | 20    | 75         | 340    |
|                                | ----  | ----  | ----  | ----       | ----  | ----  | ----  | ----       | ----  | ----  | ----  | ----        | ----  | ----  | ----  | ----       | ----   |
| <b>TOT. SUP.</b>               | 3,760 | 3,625 | 3,737 | 7,806      | 3,968 | 4,171 | 4,526 | 8,000      | 4,438 | 4,734 | 4,604 | 8,377       | 4,356 | 4,022 | 3,632 | 7,917      | 25,211 |
| <b>BIODIESEL</b>               | 577   | 591   | 594   | 1,762      | 462   | 496   | 624   | 1,582      | 565   | 605   | 643   | 1,813       | 658   | 678   | 632   | 1,968      | 7,125  |
| <b>EX-BIODIESEL</b>            | 1,344 | 1,212 | 1,019 | 3,575      | 1,086 | 1,068 | 1,256 | 3,410      | 972   | 1,145 | 1,214 | 3,331       | 1,245 | 1,247 | 1,192 | 3,684      | 14,000 |
| <b>TOT.DOM.</b>                | 1,921 | 1,803 | 1,613 | 5,337      | 1,548 | 1,564 | 1,880 | 4,992      | 1,537 | 1,751 | 1,857 | 5,144       | 1,903 | 1,925 | 1,824 | 5,652      | 21,125 |
| <b>EXPORTS</b>                 | 213   | 132   | 173   | 518        | 181   | 181   | 202   | 563        | 212   | 273   | 255   | 740         | 252   | 205   | 171   | 629        | 2,450  |
| <b>TOT. USE</b>                | 2,134 | 1,935 | 1,786 | 5,855      | 1,729 | 1,745 | 2,081 | 5,555      | 1,749 | 2,023 | 2,112 | 5,884       | 2,155 | 2,130 | 1,995 | 6,281      | 23,575 |
| <b>END STKS.</b>               | 1,626 | 1,691 | 1,951 | 1,951      | 2,240 | 2,425 | 2,444 | 2,444      | 2,689 | 2,710 | 2,493 | 2,493       | 2,201 | 1,892 | 1,637 | 1,637      | 1,637  |
| NOPA stocks                    | 1,224 | 1,326 | 1,518 |            | 1,728 | 1,856 | 1,946 |            | 2,092 | 1,856 | 1,885 |             | 1,659 | 1,406 | 1,202 |            |        |
| NOPA % of NAS                  | 75.3% | 78.5% | 77.8% |            | 77.2% | 76.5% | 79.6% |            | 77.8% | 68.5% | 75.6% |             | 75.4% | 74.3% | 73.4% |            |        |
| <b>QTR S-T-U %</b>             | 27.45 | 28.71 | 33.32 | 33.32      | 41.10 | 46.11 | 44.00 | 44.00      | 48.22 | 46.30 | 42.36 | 42.36       | 34.99 | 29.57 | 26.06 | 26.06      |        |
| <b>crush mil bu</b>            | 175.9 | 173.3 | 176.3 | 526        | 174.5 | 164.9 | 182.2 | 522        | 171.6 | 172.7 | 159.1 | 503         | 158.4 | 153.2 | 146.8 | 458        | 2009   |
| <b>oil yield</b>               | 11.47 | 11.41 | 11.43 | 11.43      | 11.44 | 11.46 | 11.41 | 11.44      | 11.45 | 11.67 | 11.67 | 11.59       | 11.63 | 11.67 | 11.72 | 11.67      | 11.53  |

Source: USDA, Census, NOPA,EIA, FI May 2015 to present takes into account USDA NASS Fats & Oils report data. Bolf FI fcst.

# U.S. CATTLE ON FEED AS OF FIRST OF EACH MONTH

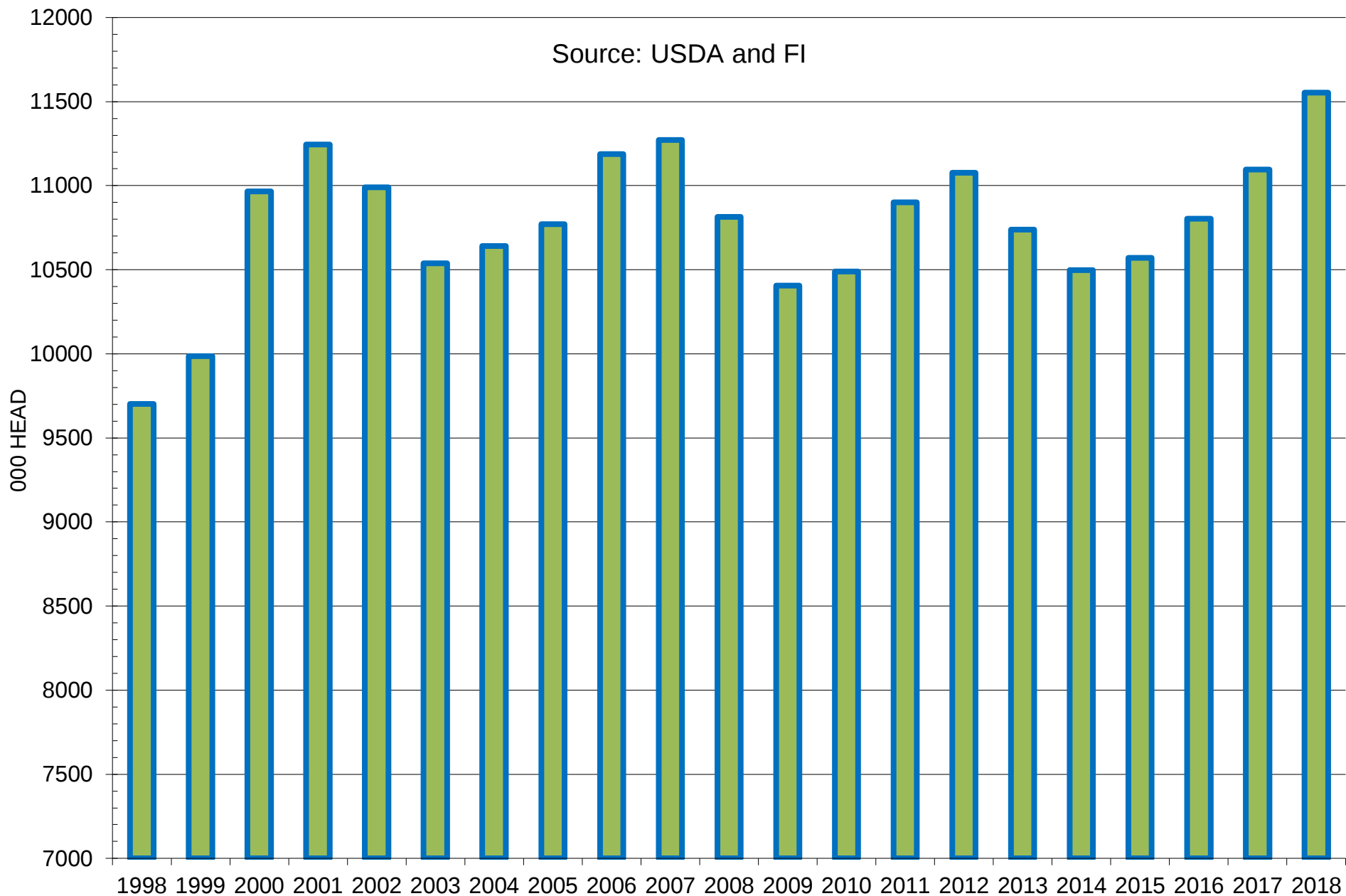
Source: USDA and FI



■ % Year over Year

# U.S. MONTHLY FED CATTLE INVENTORIES

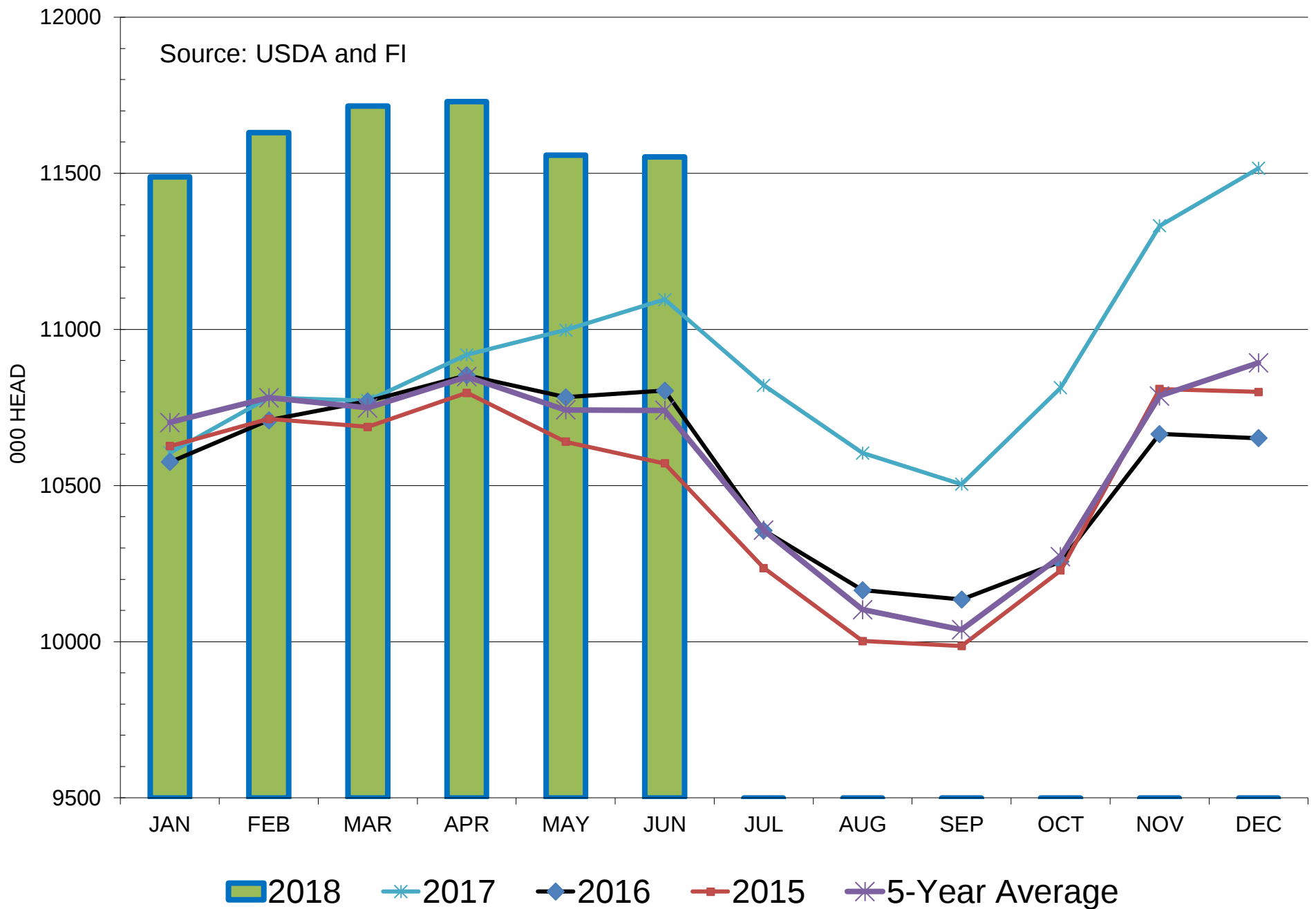
Source: USDA and FI



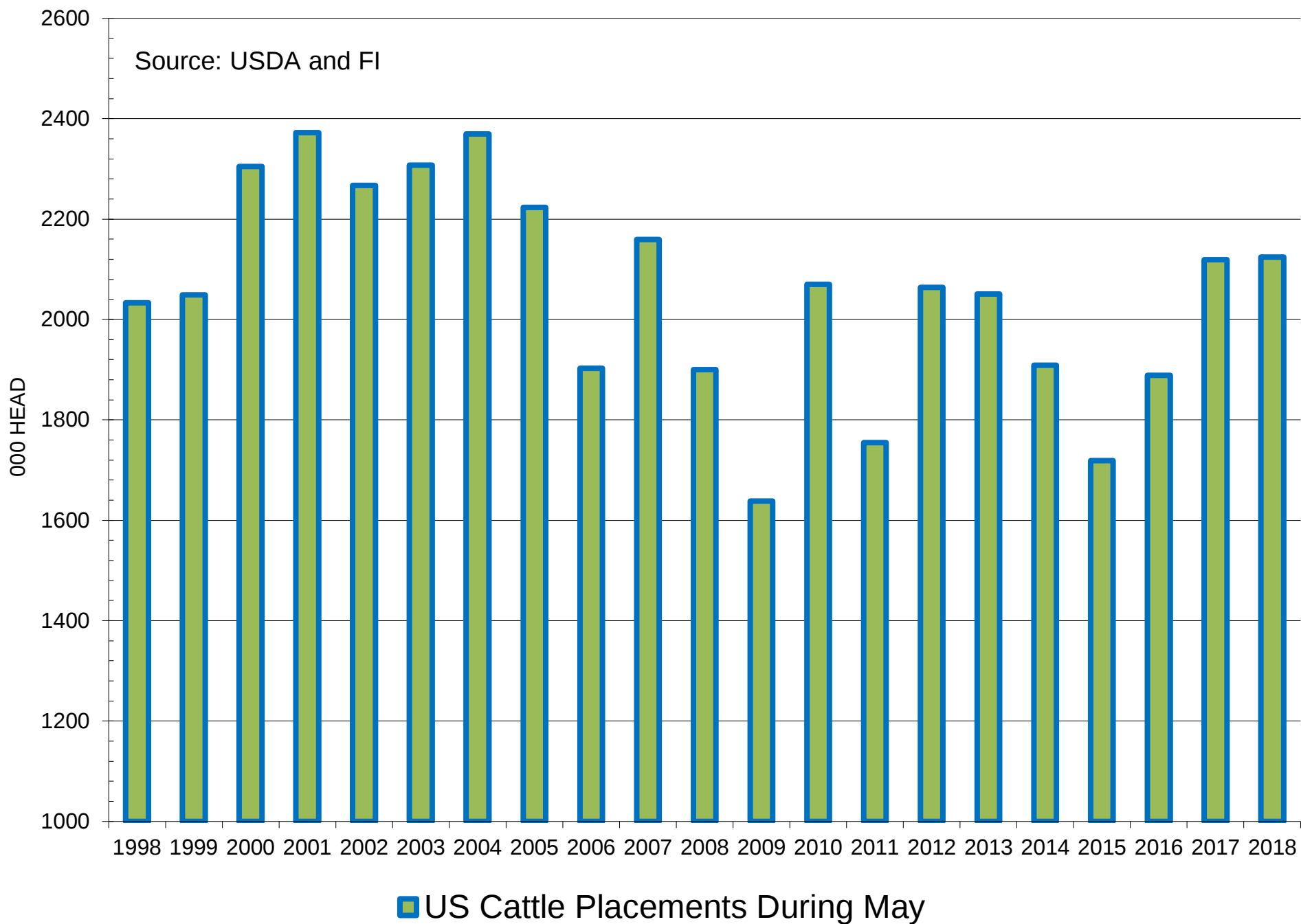
■ US Cattle on Feed as of June 1

# U.S. MONTHLY FED CATTLE INVENTORIES

AS OF FIRST OF EACH MONTH

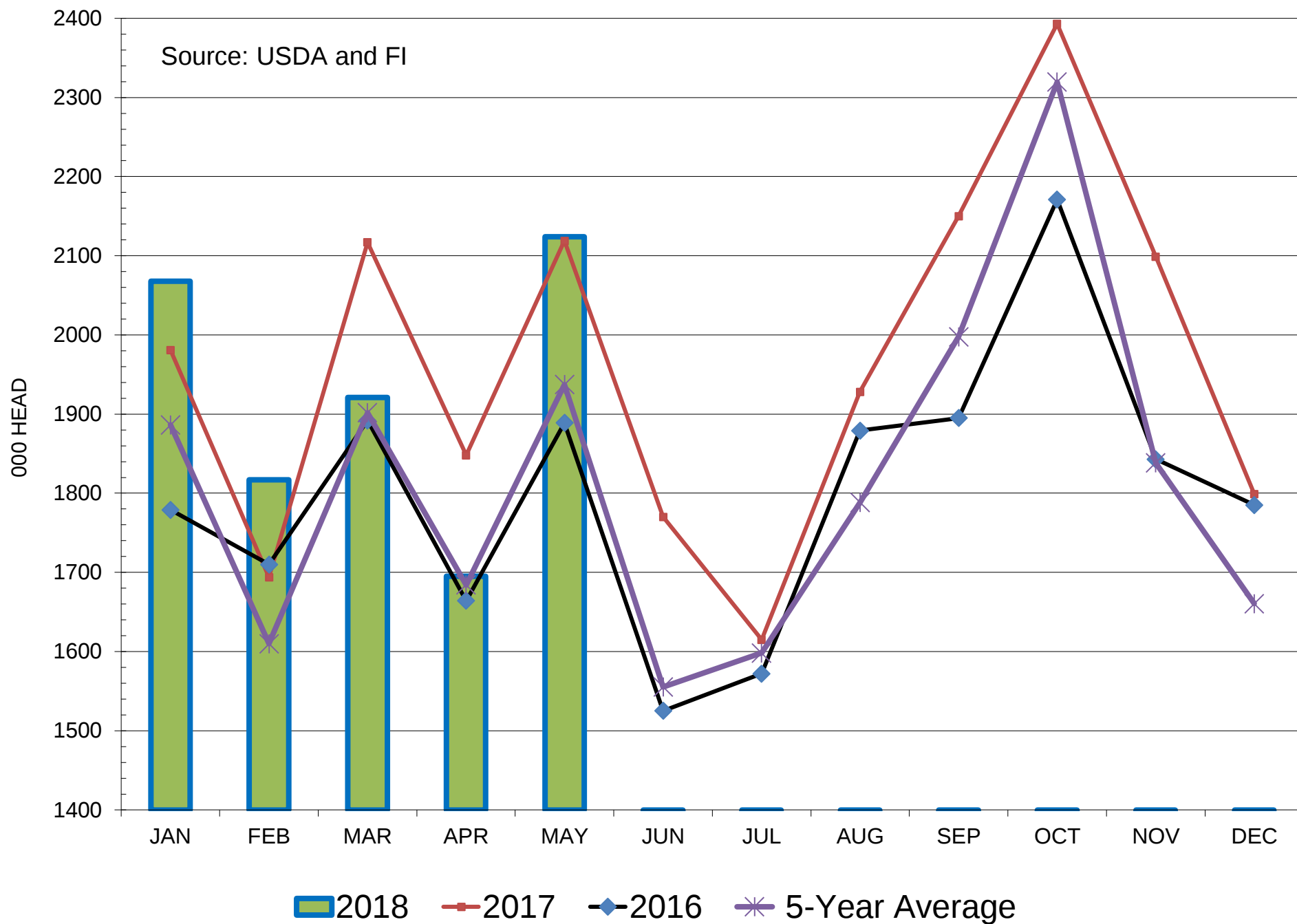


# U.S. MONTHLY FED CATTLE PLACEMENTS



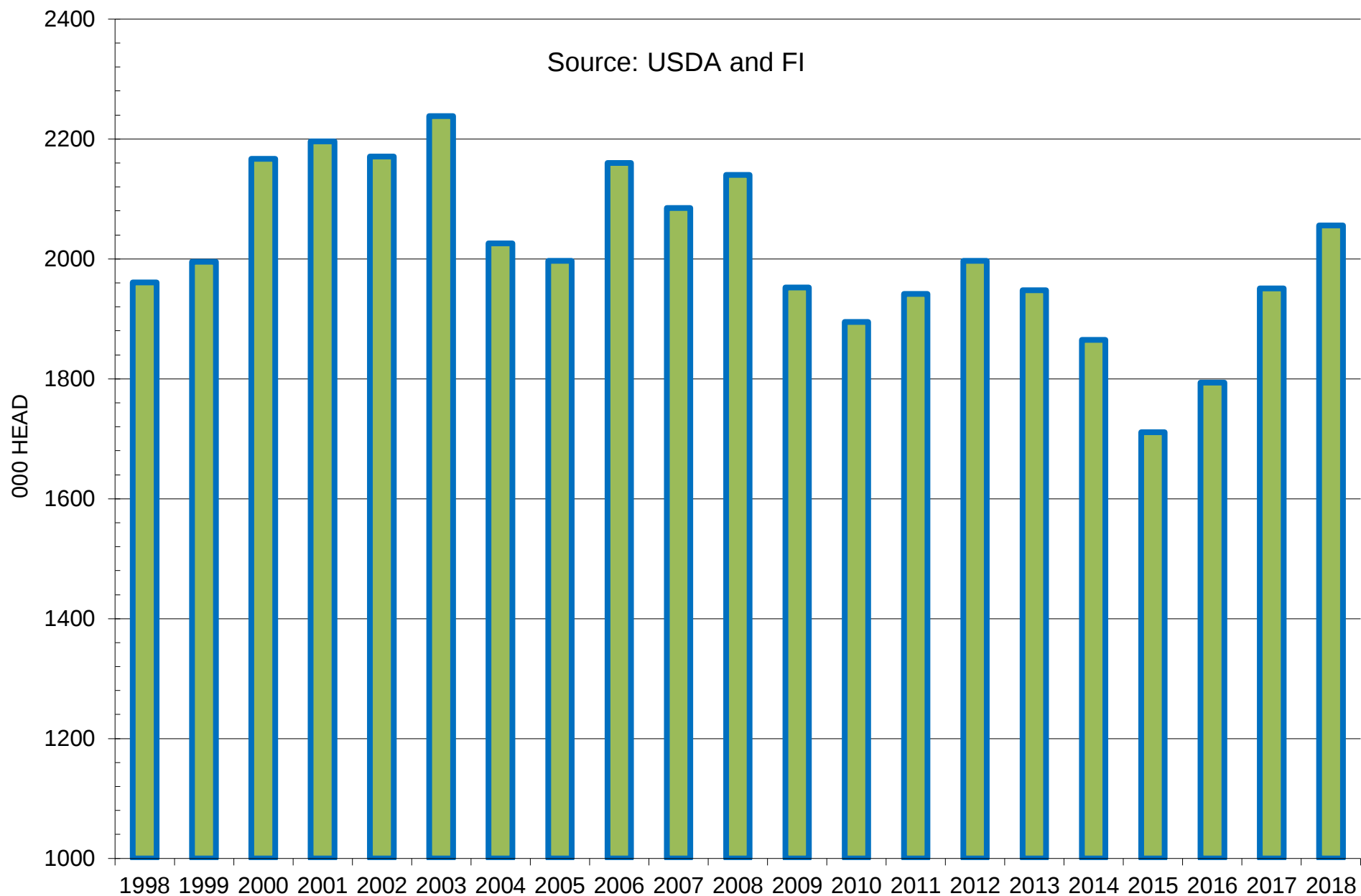
# U.S. MONTHLY FED CATTLE PLACEMENTS

Source: USDA and FI



# U.S. MONTHLY CATTLE MARKETED

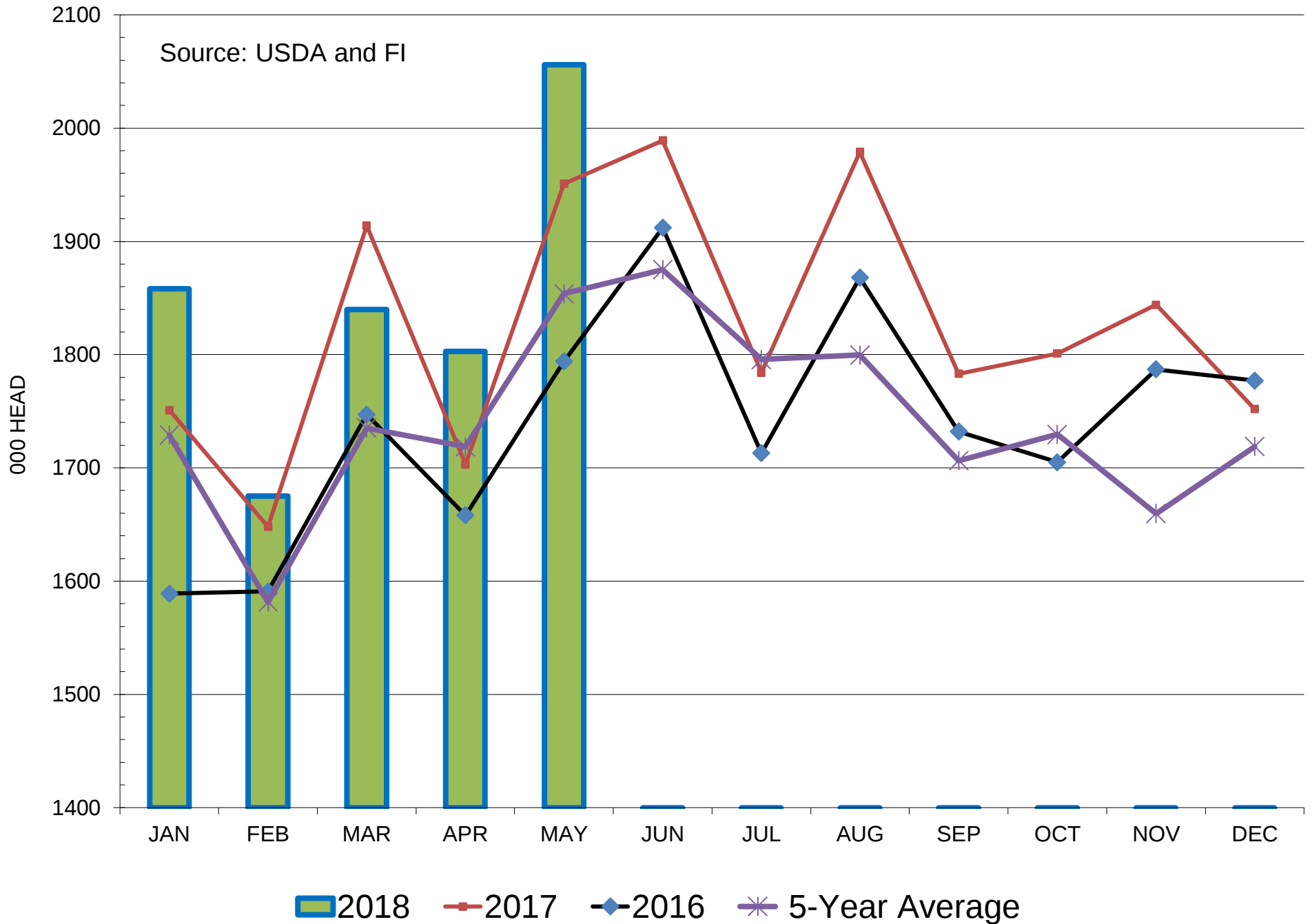
Source: USDA and FI



■ US Cattle Marketed During May

# U.S. MONTHLY CATTLE MARKETED

Source: USDA and FI



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## China Crush Margins & Cash Grain At Selected Locations

|            | Imported<br>U.S. beans | meal<br>price | oil<br>price | meal<br>value | oil<br>value | combined<br>value | Crush<br>Margin | Crush<br>Margin | Crush<br>Margin | China<br>corn | China<br>corn | China<br>wheat | China<br>wheat |
|------------|------------------------|---------------|--------------|---------------|--------------|-------------------|-----------------|-----------------|-----------------|---------------|---------------|----------------|----------------|
|            | RMB/tonne              | RMB/tonne     | RMB/tonne    | RMB/tonne     | RMB/tonne    | RMB/tonne         | RMB/tonne       | \$/tonne        | c/ bushel       | RMB/tonne     | \$/bu         | RMB/tonne      | \$/bu          |
| 5/5/2017   | 3490.0                 | 3077.7        | 6145.0       | 2434.5        | 1149.1       | 3583.6            | 93.6            | 14              | 37              | 1715.7        | 6.32          | 2606.1         | 10.28          |
| 5/12/2017  | 3410.0                 | 2994.8        | 6172.5       | 2368.9        | 1154.3       | 3523.2            | 113.2           | 16              | 45              | 1724.7        | 6.35          | 2603.9         | 10.27          |
| 5/19/2017  | 3380.0                 | 2904.8        | 6172.5       | 2297.7        | 1154.3       | 3452.0            | 72.0            | 10              | 28              | 1751.1        | 6.46          | 2599.6         | 10.27          |
| 5/26/2017  | 3380.0                 | 2822.9        | 6095.0       | 2232.9        | 1139.8       | 3372.7            | -7.3            | -1              | -3              | 1753.0        | 6.50          | 2572.2         | 10.22          |
| 6/2/2017   | 3347.5                 | 2745.8        | 6027.5       | 2171.9        | 1127.1       | 3299.1            | -48.4           | -7              | -19             | 1751.3        | 6.52          | 2568.7         | 10.25          |
| 6/9/2017   | 3347.5                 | 2799.7        | 6052.5       | 2214.5        | 1131.8       | 3346.4            | -1.1            | 0               | 0               | 1739.1        | 6.50          | 2537.4         | 10.16          |
| 6/16/2017  | 3287.5                 | 2776.5        | 6127.5       | 2196.2        | 1145.8       | 3342.0            | 54.5            | 8               | 22              | 1736.6        | 6.47          | 2371.3         | 9.47           |
| 6/23/2017  | 3307.5                 | 2755.2        | 6052.5       | 2179.3        | 1131.8       | 3311.2            | 3.7             | 1               | 1               | 1748.9        | 6.50          | 2375.7         | 9.46           |
| 6/30/2017  | 3260.0                 | 2762.6        | 6102.5       | 2185.2        | 1141.2       | 3326.4            | 66.4            | 10              | 27              | 1772.8        | 6.64          | 2387.0         | 9.58           |
| 7/7/2017   | 3300.0                 | 2918.1        | 6202.5       | 2308.2        | 1159.9       | 3468.1            | 168.1           | 25              | 67              | 1780.6        | 6.65          | 2397.0         | 9.59           |
| 7/14/2017  | 3337.5                 | 2982.9        | 6352.5       | 2359.5        | 1187.9       | 3547.4            | 209.9           | 31              | 84              | 1769.8        | 6.63          | 2403.9         | 9.65           |
| 7/21/2017  | 3310.0                 | 2936.5        | 6322.5       | 2322.7        | 1182.3       | 3505.0            | 195.0           | 29              | 78              | 1768.9        | 6.64          | 2419.6         | 9.73           |
| 7/28/2017  | 3297.5                 | 2897.7        | 6322.5       | 2292.1        | 1182.3       | 3474.4            | 176.9           | 26              | 71              | 1756.2        | 6.62          | 2426.1         | 9.80           |
| 8/4/2017   | 3297.5                 | 2879.0        | 6322.5       | 2277.3        | 1182.3       | 3459.6            | 162.1           | 24              | 66              | 1744.3        | 6.59          | 2426.1         | 9.83           |
| 8/11/2017  | 3267.5                 | 2941.3        | 6402.5       | 2326.6        | 1197.3       | 3523.8            | 256.3           | 38              | 105             | 1738.1        | 6.63          | 2427.0         | 9.91           |
| 8/18/2017  | 3260.0                 | 2892.3        | 6427.5       | 2287.8        | 1201.9       | 3489.7            | 229.7           | 34              | 94              | 1732.8        | 6.60          | 2438.7         | 9.95           |
| 8/25/2017  | 3270.0                 | 2901.9        | 6552.5       | 2295.4        | 1225.3       | 3520.7            | 250.7           | 38              | 103             | 1731.7        | 6.61          | 2444.3         | 10.00          |
| 9/1/2017   | 3277.5                 | 2894.8        | 6522.5       | 2289.8        | 1219.7       | 3509.5            | 232.0           | 35              | 96              | 1732.8        | 6.71          | 2473.9         | 10.27          |
| 9/8/2017   | 3312.5                 | 2913.2        | 6552.5       | 2304.4        | 1225.3       | 3529.7            | 217.2           | 34              | 92              | 1746.4        | 6.87          | 2502.6         | 10.55          |
| 9/15/2017  | 3365.0                 | 2925.8        | 6572.5       | 2314.3        | 1229.1       | 3543.4            | 178.4           | 27              | 74              | 1758.7        | 6.83          | 2517.4         | 10.47          |
| 9/22/2017  | 3345.0                 | 2967.7        | 6572.5       | 2347.5        | 1229.1       | 3576.5            | 231.5           | 35              | 96              | 1756.4        | 6.77          | 2514.8         | 10.39          |
| 9/29/2017  | 3365.0                 | 3002.3        | 6400.0       | 2374.8        | 1196.8       | 3571.6            | 206.6           | 31              | 85              | 1743.8        | 6.66          | 2506.1         | 10.26          |
| 10/6/2017  | 3365.0                 | 3002.3        | 6400.0       | 2374.8        | 1196.8       | 3571.6            | 206.6           | 31              | 85              | 1743.8        | 6.66          | 2506.1         | 10.25          |
| 10/13/2017 | 3345.0                 | 3103.5        | 6360.0       | 2454.9        | 1189.3       | 3644.2            | 299.2           | 46              | 124             | 1737.0        | 6.71          | 2532.2         | 10.48          |
| 10/20/2017 | 3365.0                 | 3100.6        | 6380.0       | 2452.6        | 1193.1       | 3645.7            | 280.7           | 42              | 115             | 1737.4        | 6.67          | 2536.1         | 10.43          |
| 10/27/2017 | 3432.5                 | 3085.8        | 6400.0       | 2440.9        | 1196.8       | 3637.7            | 205.2           | 31              | 84              | 1745.5        | 6.67          | 2565.2         | 10.50          |
| 11/3/2017  | 3412.5                 | 3065.8        | 6452.5       | 2425.1        | 1206.6       | 3631.7            | 219.2           | 33              | 90              | 1729.4        | 6.63          | 2574.3         | 10.58          |
| 11/10/2017 | 3415.0                 | 3063.5        | 6452.5       | 2423.3        | 1206.6       | 3629.9            | 214.9           | 32              | 88              | 1720.6        | 6.58          | 2575.7         | 10.56          |
| 11/17/2017 | 3407.5                 | 3062.9        | 6332.5       | 2422.8        | 1184.2       | 3606.9            | 199.4           | 30              | 82              | 1724.5        | 6.60          | 2580.4         | 10.59          |
| 11/24/2017 | 3387.5                 | 3113.2        | 6300.0       | 2462.6        | 1178.1       | 3640.7            | 253.2           | 38              | 104             | 1722.6        | 6.63          | 2586.1         | 10.66          |
| 12/1/2017  | 3402.5                 | 3084.8        | 6280.0       | 2440.1        | 1174.4       | 3614.5            | 212.0           | 32              | 87              | 1728.1        | 6.64          | 2586.1         | 10.65          |
| 12/8/2017  | 3402.5                 | 3119.7        | 6180.0       | 2467.7        | 1155.7       | 3623.3            | 220.8           | 33              | 91              | 1737.0        | 6.67          | 2586.5         | 10.64          |
| 12/15/2017 | 3385.0                 | 3091.6        | 6122.5       | 2445.5        | 1144.9       | 3590.4            | 205.4           | 31              | 85              | 1745.1        | 6.71          | 2583.5         | 10.64          |
| 12/22/2017 | 3385.0                 | 3053.2        | 6060.0       | 2415.1        | 1133.2       | 3548.3            | 163.3           | 25              | 68              | 1780.4        | 6.88          | 2584.3         | 10.70          |
| 12/29/2017 | 3365.0                 | 3043.5        | 6080.0       | 2407.4        | 1137.0       | 3544.4            | 179.4           | 28              | 75              | 1796.4        | 7.01          | 2584.3         | 10.81          |
| 1/5/2018   | 3365.0                 | 3037.7        | 6250.0       | 2402.9        | 1168.8       | 3571.6            | 206.6           | 32              | 87              | 1833.0        | 7.18          | 2583.5         | 10.84          |
| 1/12/2018  | 3342.5                 | 2991.0        | 6227.5       | 2365.9        | 1164.5       | 3530.4            | 187.9           | 29              | 79              | 1851.1        | 7.28          | 2567.4         | 10.82          |
| 1/19/2018  | 3342.5                 | 3001.9        | 6227.5       | 2374.5        | 1164.5       | 3539.1            | 196.6           | 31              | 84              | 1864.0        | 7.40          | 2567.4         | 10.82          |
| 1/26/2018  | 3342.5                 | 2987.4        | 6227.5       | 2363.0        | 1164.5       | 3527.6            | 185.1           | 29              | 80              | 1864.3        | 7.49          | 2569.1         | 11.06          |
| 2/2/2018   | 3342.5                 | 2981.6        | 6247.5       | 2358.5        | 1168.3       | 3526.7            | 184.2           | 29              | 80              | 1862.8        | 7.53          | 2569.6         | 11.13          |
| 2/9/2018   | 3342.5                 | 2980.0        | 6200.0       | 2357.2        | 1159.4       | 3516.6            | 174.1           | 28              | 75              | 1873.8        | 7.56          | 2568.3         | 11.10          |
| 2/16/2018  | 3342.5                 | 2995.8        | 6200.0       | 2369.7        | 1159.4       | 3529.1            | 186.6           | 29              | 80              | 1873.8        | 7.50          | 2567.8         | 11.02          |
| 2/23/2018  | 3342.5                 | 3127.4        | 6227.5       | 2473.8        | 1164.5       | 3638.3            | 295.8           | 47              | 127             | 1877.7        | 7.53          | 2567.4         | 11.04          |
| 3/2/2018   | 3412.5                 | 3278.4        | 6277.5       | 2593.2        | 1173.9       | 3767.1            | 354.6           | 56              | 152             | 1896.2        | 7.59          | 2564.8         | 11.01          |
| 3/9/2018   | 3412.5                 | 3282.3        | 6257.5       | 2596.3        | 1170.2       | 3766.4            | 353.9           | 56              | 152             | 1950.4        | 7.83          | 2544.8         | 10.94          |
| 3/16/2018  | 3392.5                 | 3204.7        | 6227.5       | 2534.9        | 1164.5       | 3699.4            | 306.9           | 49              | 132             | 1954.9        | 7.85          | 2539.6         | 10.93          |
| 3/23/2018  | 3372.5                 | 3208.4        | 6257.5       | 2537.8        | 1170.2       | 3708.0            | 335.5           | 53              | 145             | 1955.1        | 7.86          | 2539.6         | 10.94          |
| 3/30/2018  | 3372.5                 | 3189.7        | 6227.5       | 2523.0        | 1164.5       | 3687.6            | 315.1           | 50              | 136             | 1961.7        | 7.93          | 2529.1         | 10.95          |
| 4/6/2018   | 3422.5                 | 3310.7        | 6327.5       | 2618.7        | 1183.2       | 3802.0            | 379.5           | 60              | 164             | 1930.2        | 7.78          | 2520.9         | 10.88          |
| 4/13/2018  | 3452.5                 | 3374.0        | 6400.0       | 2668.8        | 1196.8       | 3865.6            | 413.1           | 66              | 179             | 1901.3        | 7.69          | 2490.0         | 10.80          |
| 4/20/2018  | 3452.5                 | 3292.0        | 6332.5       | 2604.0        | 1184.2       | 3788.1            | 335.6           | 53              | 145             | 1888.7        | 7.63          | 2480.9         | 10.73          |
| 4/27/2018  | 3452.5                 | 3226.3        | 6332.5       | 2552.0        | 1184.2       | 3736.2            | 283.7           | 45              | 122             | 1879.4        | 7.53          | 2480.0         | 10.65          |
| 5/4/2018   | 3465.0                 | 3215.3        | 6302.5       | 2543.3        | 1178.6       | 3721.9            | 256.9           | 40              | 110             | 1874.3        | 7.49          | 2480.4         | 10.62          |
| 5/11/2018  | 3465.0                 | 3094.0        | 6260.0       | 2447.4        | 1170.6       | 3618.0            | 153.0           | 24              | 66              | 1863.8        | 7.48          | 2474.8         | 10.64          |
| 5/18/2018  | 3405.0                 | 2949.2        | 6280.0       | 2332.8        | 1174.4       | 3507.2            | 102.2           | 16              | 44              | 1859.8        | 7.41          | 2459.6         | 10.50          |
| 5/25/2018  | 3405.0                 | 3020.5        | 6240.0       | 2389.2        | 1166.9       | 3556.1            | 151.1           | 24              | 64              | 1856.2        | 7.38          | 2412.9         | 10.28          |
| 6/1/2018   | 3425.0                 | 2993.5        | 6130.0       | 2367.9        | 1146.3       | 3514.2            | 89.2            | 14              | 38              | 1856.0        | 7.35          | 2377.5         | 10.09          |
| 6/8/2018   | 3385.0                 | 2897.6        | 5930.0       | 2292.0        | 1108.9       | 3400.9            | 15.9            | 2               | 7               | 1853.8        | 7.35          | 2339.6         | 9.94           |
| 6/15/2018  | 3305.0                 | 2901.4        | 5850.0       | 2295.0        | 1094.0       | 3388.9            | 83.9            | 13              | 36              | 1852.1        | 7.33          | 2395.4         | 10.16          |
| 6/22/2018  | 3325.0                 | 2994.9        | 5777.5       | 2368.9        | 1080.4       | 3449.3            | 124.3           | 19              | 52              | 1851.3        | 7.24          | 2392.9         | 10.03          |

No 25 percent added (yet)

| China Arb            |    |       |           | China Arb            |    |      |           |                         |    |       |          |
|----------------------|----|-------|-----------|----------------------|----|------|-----------|-------------------------|----|-------|----------|
| Soy Fut              | \$ | 8.87  | JUL8      | Corn Fut             | \$ | 3.56 | JUL8      | China Cash Corn North   | \$ | 6.65  | \$/bu    |
| Gulf Soy Basis bid   | \$ | 0.56  |           | Gulf Corn Basis bid  | \$ | 0.58 |           | China Cash Corn Central | \$ | 7.43  | \$/tonne |
| Freight              | \$ | 1.12  |           | Freight              | \$ | 1.13 |           | China Cash Corn South   | \$ | 7.51  | \$/tonne |
| Import Tariff 3%     | \$ | 0.27  |           | Import Tariff 1%     | \$ | 0.04 | Reuters   | China Import Corn South | \$ | 5.27  | Shenzhen |
| VAT 10%              | \$ | 0.94  |           | VAT 10%              | \$ | 0.41 |           | China Export Corn North | \$ | 6.99  | Dalian   |
| Port Costs           | \$ | 0.43  | \$/mt     | Port Costs           | \$ | 0.40 | \$/mt     |                         |    |       |          |
| Imported Cost        | \$ | 12.18 | \$ 447.72 | Imported Cost        | \$ | 6.12 | \$ 241.04 |                         |    |       |          |
| Local Price          | \$ | 14.11 |           | Local Price South    | \$ | 7.51 |           | CNY                     |    | 6.495 |          |
| Import Arb           | \$ | 1.92  |           | Import Arb           | \$ | 1.39 |           |                         |    |       |          |
| Import Cost (Ex-VAT) | \$ | 11.24 | \$ 413.07 | Import Cost (Ex-VAT) | \$ | 5.71 | \$ 224.73 |                         |    |       |          |
| Import Arb (Ex-VAT)  | \$ | 2.86  |           | Import Arb (Ex-VAT)  | \$ | 1.81 |           |                         |    |       |          |

|                 | Changes | RMB/tonne | RMB/tonne | RMB/tonne |  | Changes | c/ bushel |  | c/ bushel |  | c/ bushel |
|-----------------|---------|-----------|-----------|-----------|--|---------|-----------|--|-----------|--|-----------|
| Week Chng value |         | 20.0      | 93.5      | -72.5     |  | 6.1     | 16.5      |  | -0.1      |  | -0.1      |
| Week Chng %     |         | 0.6%      | 3.2%      | -1.2%     |  | 46.4%   | 46.4%     |  | -1.2%     |  | -1.3%     |
| Yearly Change % |         | 0.5%      | 8.7%      | -4.5%     |  | 3435.7% | 3435.7%   |  | 11.4%     |  | 6.0%      |

\* Source: Reuters, DJ, China National Grain and Oil Information Centre, Guangxi Sugar Exchange, and FI

## Average US soybean import price for China RMB/ton



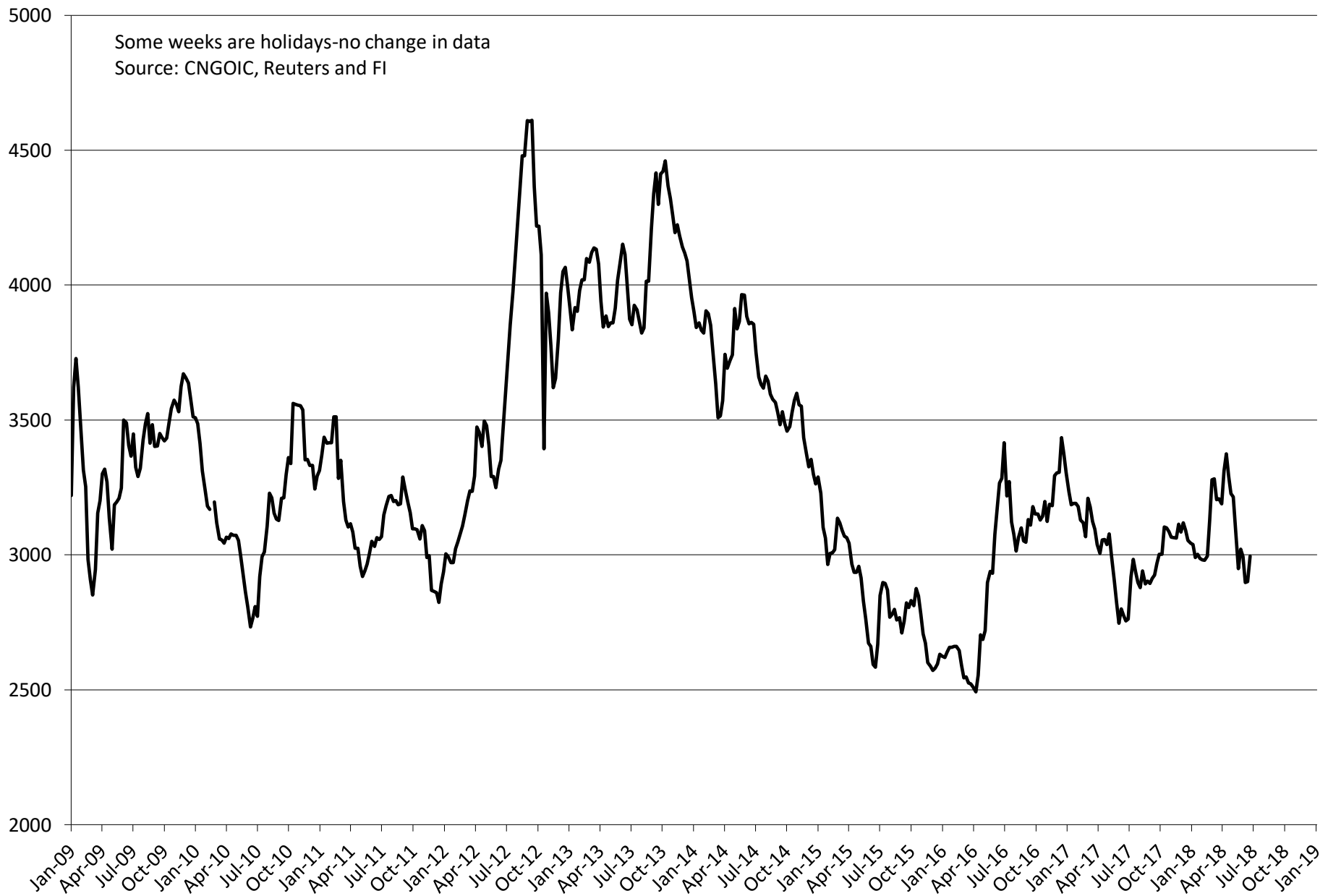
# Average soybean oil price at selected China locations

## RMB/ton

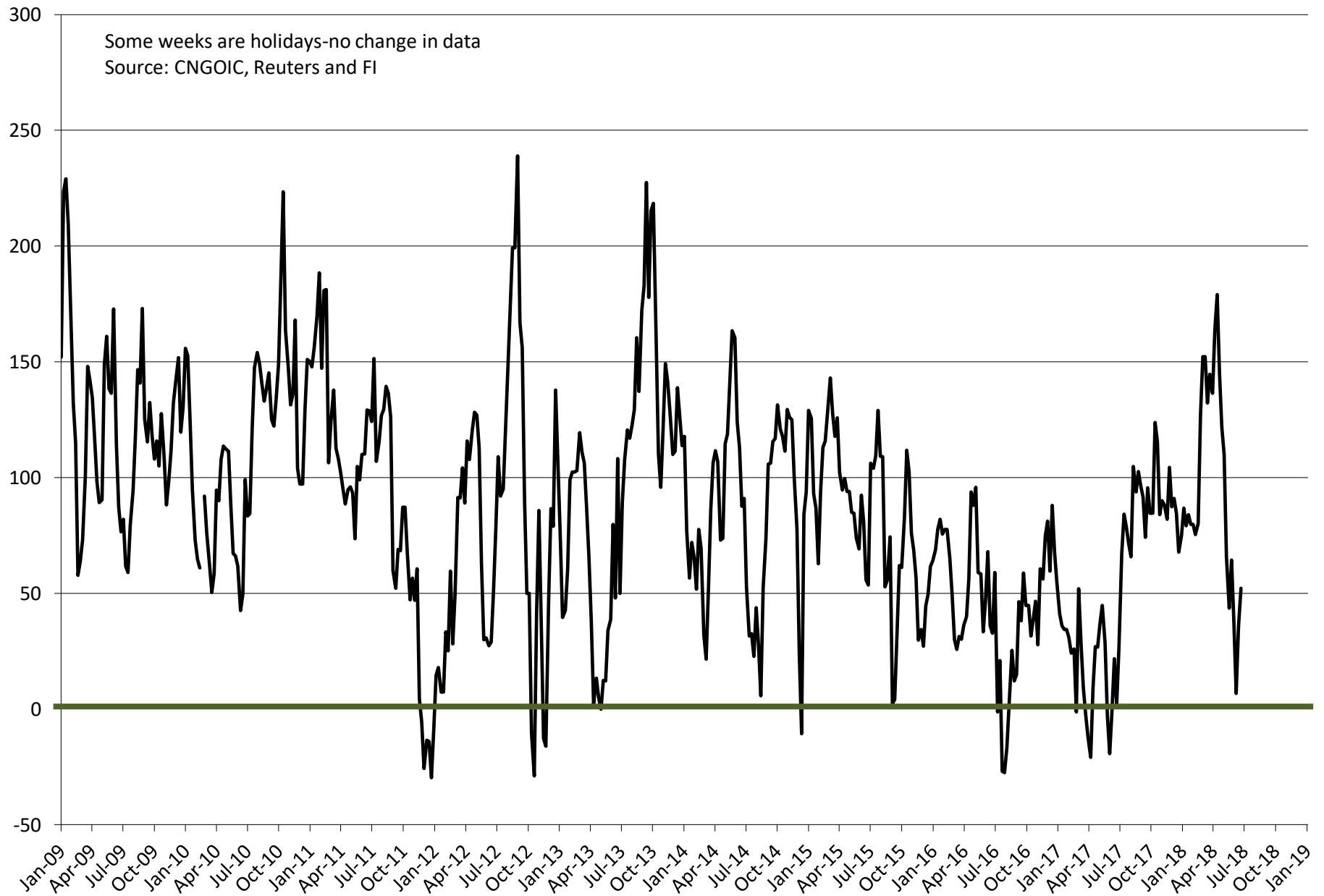


# Average soybean meal price at selected China locations

RMB/ton

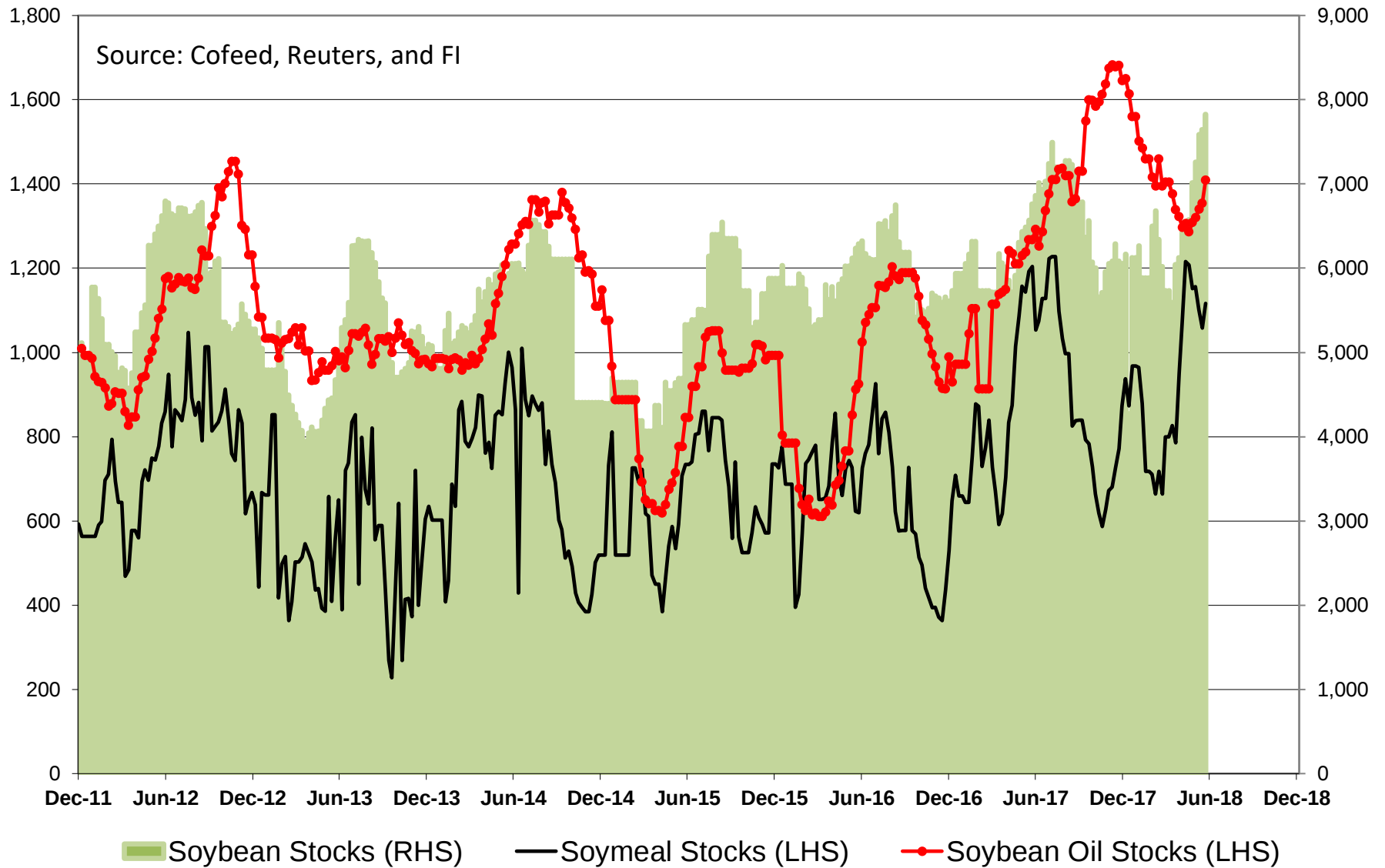


# Average soybean crush price at selected China locations cents/bu (does not include costs)



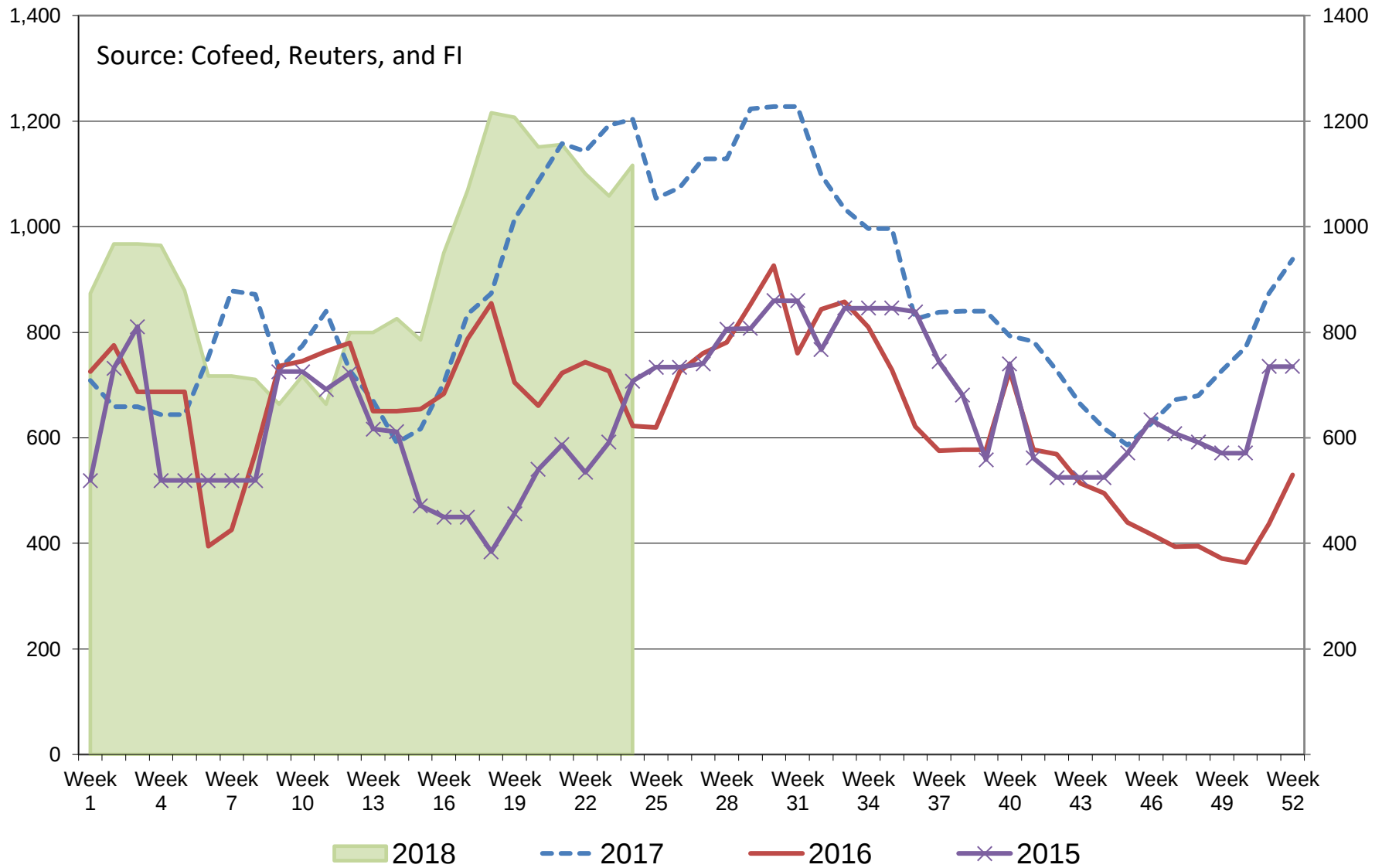
China Soybean (RHS) and Soybean Meal & Oil (LHS) Stocks, in 000 tons

Source: Cofeed, Reuters, and FI



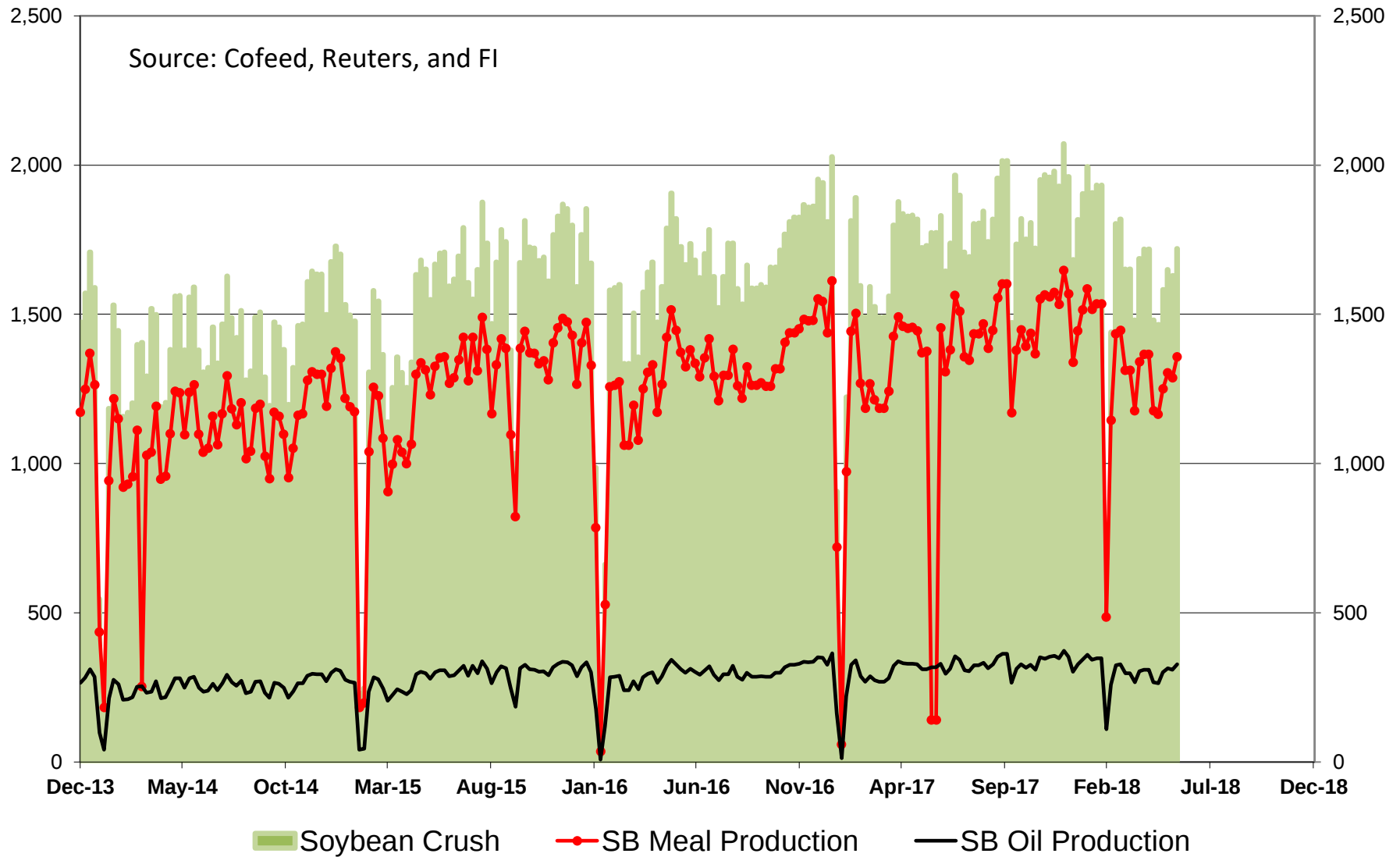
# China Seasonal Soybean Meal Stocks, in 000 tons

Source: Cofeed, Reuters, and FI



## China Soybean Crush and Soybean Meal & Oil Production, in 000 tons

Source: Cofeed, Reuters, and FI



# CFTC COMMITMENT OF TRADERS REPORT

As of 6/19/2018

## TRADITIONAL FUNDS net position changes

Wed to Tue, in 000 contracts

|                            | Corn   | Bean   | Meal  | Oil    | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|--------|--------|-------|--------|------------|----------|-----------|
| Futures Only               | (21.7) | (33.5) | (2.2) | (18.4) | (31.3)     | (14.3)   | (3.5)     |
| Futures & Options Combined | (46.9) | (42.3) | (4.1) | (22.4) | (24.4)     | (15.8)   | (4.0)     |

## TRADITIONAL COMMERCIAL net position changes

|                            | Corn | Bean | Meal | Oil  | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|------|------|------|------|------------|----------|-----------|
| Futures Only               | 16.4 | 27.1 | 0.6  | 24.1 | 35.0       | 18.3     | 3.6       |
| Futures & Options Combined | 47.9 | 31.3 | 2.5  | 27.3 | 25.8       | 20.5     | 4.2       |

## MANAGED MONEY net position changes

|                            | Corn   | Bean   | Meal  | Oil    | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|--------|--------|-------|--------|------------|----------|-----------|
| Futures Only               | (45.2) | (27.1) | (7.4) | (19.3) | (30.0)     | (13.7)   | (3.4)     |
| Futures & Options Combined | (50.3) | (25.7) | (5.9) | (19.4) | (15.7)     | (13.9)   | (3.4)     |

## SWAP DEALERS net position changes

|                            | Corn   | Bean  | Meal | Oil  | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|--------|-------|------|------|------------|----------|-----------|
| Futures Only               | (16.6) | (9.3) | 1.8  | 10.4 | 12.4       | 0.8      | (1.0)     |
| Futures & Options Combined | 2.8    | (8.9) | 2.9  | 9.3  | 13.8       | 2.2      | (1.2)     |

## PRODUCERS/END USERS net position changes

|                            | Corn | Bean | Meal  | Oil  | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|------|------|-------|------|------------|----------|-----------|
| Futures Only               | 33.0 | 36.4 | (1.1) | 13.7 | 22.6       | 17.5     | 4.7       |
| Futures & Options Combined | 45.1 | 40.2 | (0.4) | 18.1 | 11.9       | 18.3     | 5.4       |

## INDEX net position changes

|                            | Corn | Bean | Meal | Oil | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|------|------|------|-----|------------|----------|-----------|
| Futures & Options Combined | 14.4 | 1.2  | 1.7  | 1.2 | 8.5        | (4.3)    | NA        |

## SUPPLEMENTAL NON-COMMERCIAL net position changes

|                            | Corn   | Bean   | Meal  | Oil    | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|--------|--------|-------|--------|------------|----------|-----------|
| Futures & Options Combined | (49.5) | (40.9) | (3.6) | (17.5) | (25.0)     | (11.2)   | NA        |

## OPEN INTEREST net position changes

Wed to Tue, in 000 contracts

|                            | Corn | Bean  | Meal | Oil  | Chi. Wheat | KC Wheat | Min Wheat |
|----------------------------|------|-------|------|------|------------|----------|-----------|
| Futures Only               | 28.9 | (5.6) | 0.3  | 19.4 | (48.1)     | (21.4)   | 1.1       |
| Futures & Options Combined | 69.6 | 41.3  | 13.7 | 29.5 | (47.1)     | (24.2)   | 1.4       |

Source: CFTC and FI

Wed to Tue, in 000 contracts

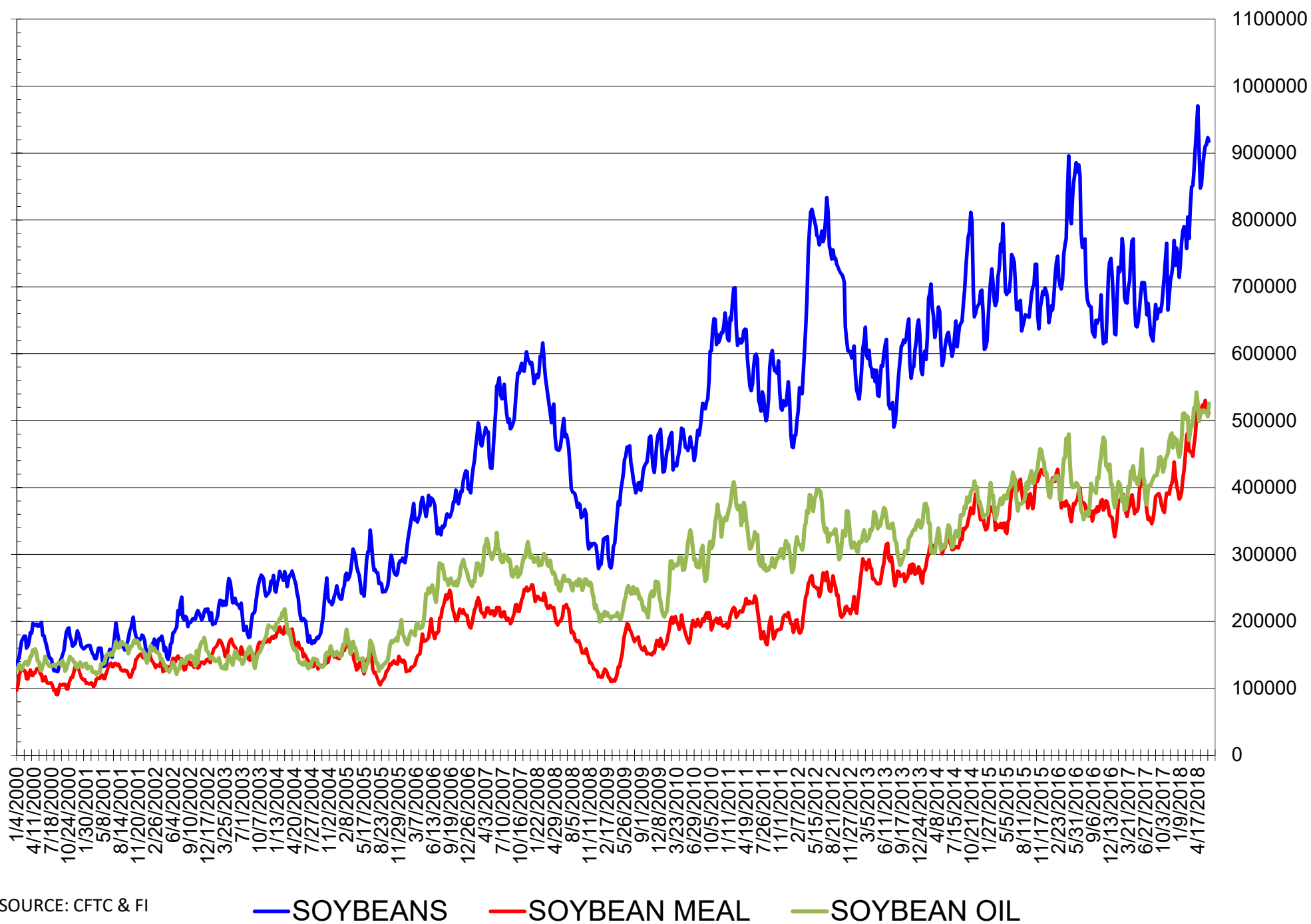
6/22/2018

**COMMITMENT OF TRADERS**  
**FUTURES ONLY NET POSITIONS**  
**AS OF 06/19/2018**  
(IN THOUSAND CONTRACTS)

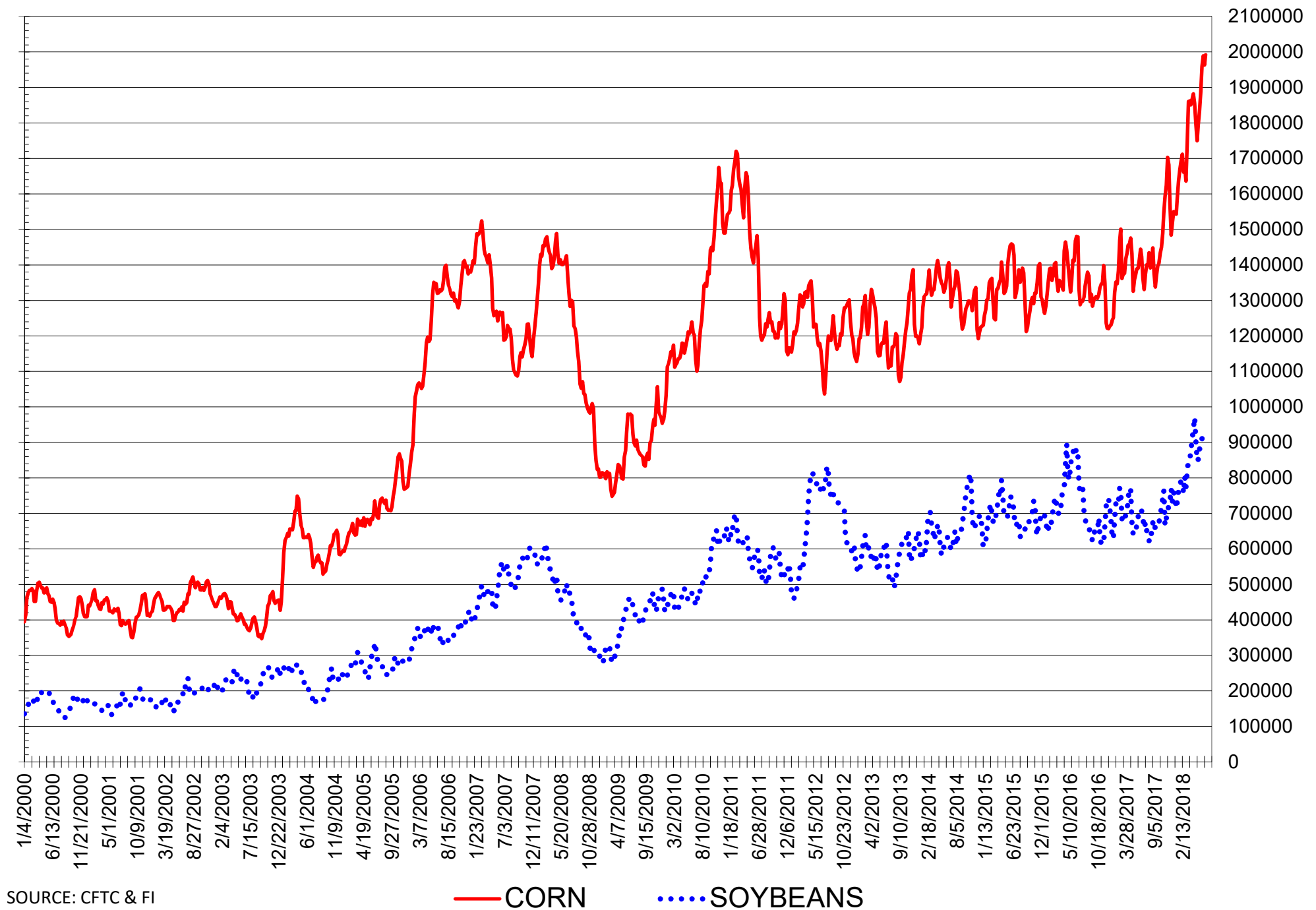
|             | COMMERCIAL |        |        |        | (FUND)<br>NON COMMERCIAL |        |       |        | (SPEC)<br>NON-REPORTABLE |        |       |        |
|-------------|------------|--------|--------|--------|--------------------------|--------|-------|--------|--------------------------|--------|-------|--------|
|             | 19-Jun     | 12-Jun | 5-Jun  | 29-May | 19-Jun                   | 12-Jun | 5-Jun | 29-May | 19-Jun                   | 12-Jun | 5-Jun | 29-May |
| WHEAT       |            |        |        |        |                          |        |       |        |                          |        |       |        |
| Chicago     | -1.0       | -35.9  | -28.0  | -31.9  | 18.4                     | 49.7   | 40.2  | 45.1   | -17.4                    | -13.8  | -12.2 | -13.3  |
| Kansas City | -55.9      | -74.2  | -69.3  | -62.3  | 62.2                     | 76.5   | 73.2  | 66.0   | -6.3                     | -2.2   | -3.9  | -3.6   |
| Minneapolis | 5.9        | 2.3    | -0.3   | -5.2   | -3.2                     | 0.3    | 3.1   | 7.5    | -2.7                     | -2.6   | -2.8  | -2.3   |
| All Wheat   | -51.0      | -107.9 | -97.5  | -99.4  | 77.4                     | 126.5  | 116.5 | 118.6  | -26.4                    | -18.6  | -18.9 | -19.1  |
|             |            |        |        |        |                          |        |       |        |                          |        |       |        |
| CORN        | -214.6     | -231.0 | -262.6 | -311.3 | 264.9                    | 286.7  | 330.0 | 392.6  | -50.3                    | -55.7  | -67.5 | -81.3  |
| OATS        | -0.2       | -0.6   | -1.2   | -1.1   | -0.2                     | -0.1   | 0.2   | 0.1    | 0.4                      | 0.7    | 1.0   | 1.0    |
|             |            |        |        |        |                          |        |       |        |                          |        |       |        |
| SOYBEANS    | -22.7      | -49.7  | -78.7  | -97.6  | 58.2                     | 91.7   | 126.9 | 150.2  | -35.5                    | -41.9  | -48.2 | -52.7  |
| SOY OIL     | 33.7       | 9.6    | -2.6   | -7.6   | -36.2                    | -17.8  | -6.3  | -1.3   | 2.5                      | 8.2    | 8.9   | 8.9    |
| SOY MEAL    | -133.9     | -134.6 | -146.9 | -166.2 | 121.9                    | 124.1  | 135.0 | 147.6  | 12.0                     | 10.5   | 11.9  | 18.6   |
|             |            |        |        |        |                          |        |       |        |                          |        |       |        |
|             |            |        |        |        |                          |        |       |        |                          |        |       |        |
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|             |            |        |        |        |                          |        |       |        |                          |        |       |        |
|             |            |        |        |        |                          |        |       |        |                          |        |       |        |
|             |            |        | </     |        |                          |        |       |        |                          |        |       |        |

SOURCE: CFTC & FI

# TOTAL OPEN INTEREST IN SOYBEANS, MEAL AND OIL, FUTURES ONLY



# TOTAL OPEN INTEREST IN CORN AND SOYBEANS, FUTURES ONLY



SOURCE: CFTC & FI

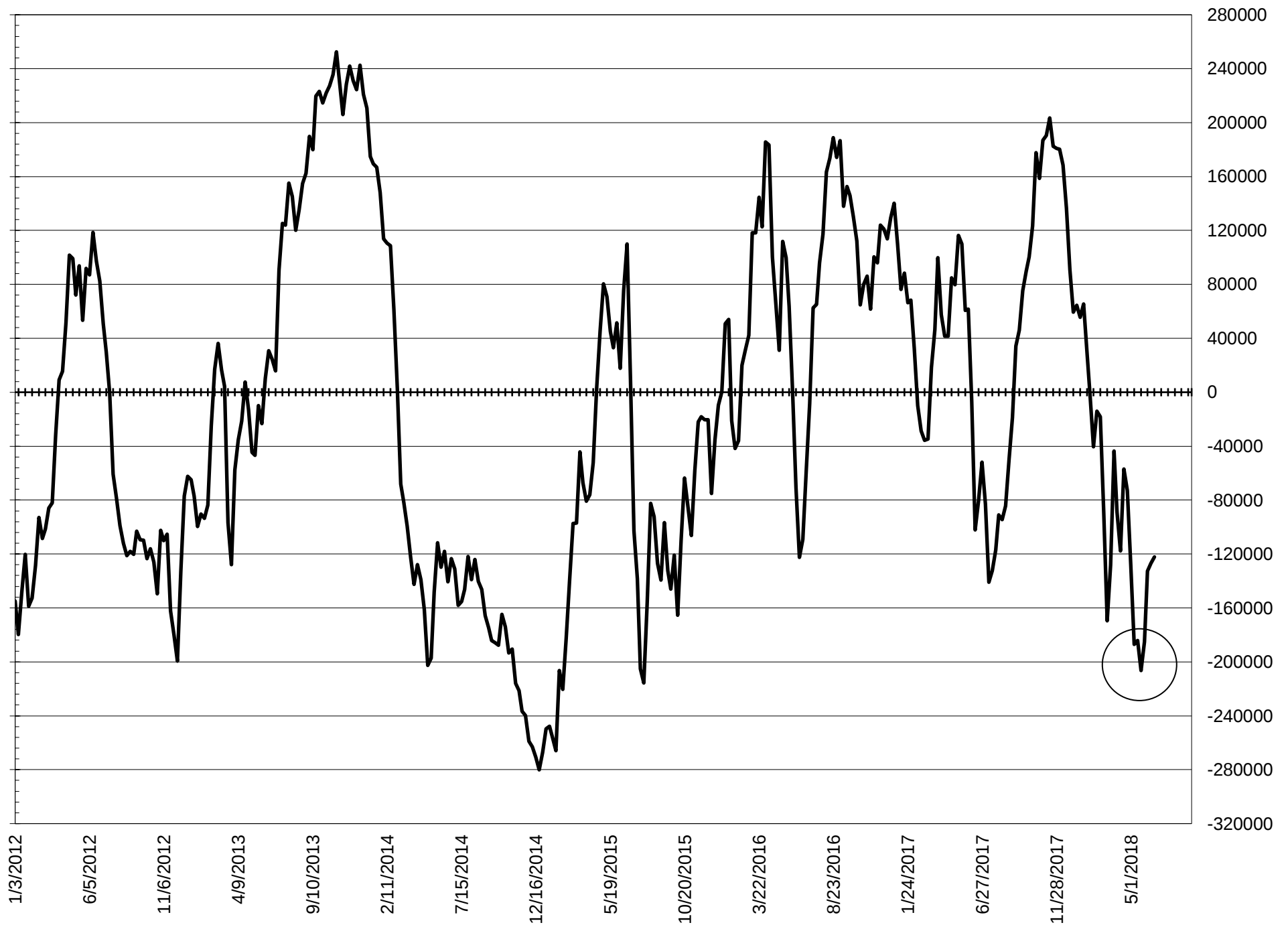
**COMMITMENT OF TRADERS**  
**FUTURES & OPTIONS NET POSITIONS**  
**AS OF 06/19/2018**  
(IN THOUSAND CONTRACTS)

|                 | COMMERCIAL |        |        |        | (FUND)<br>NON COMMERCIAL |        |       |        | (SPEC)<br>NON-REPORTABLE |        |       |        |
|-----------------|------------|--------|--------|--------|--------------------------|--------|-------|--------|--------------------------|--------|-------|--------|
|                 | 19-Jun     | 12-Jun | 5-Jun  | 29-May | 19-Jun                   | 12-Jun | 5-Jun | 29-May | 19-Jun                   | 12-Jun | 5-Jun | 29-May |
| <b>WHEAT</b>    |            |        |        |        |                          |        |       |        |                          |        |       |        |
| Chicago         | 18.4       | -7.4   | -9.5   | -12.7  | -1.3                     | 23.2   | 22.3  | 27.3   | -17.1                    | -15.8  | -12.9 | -14.6  |
| Kansas City     | -54.8      | -75.3  | -69.2  | -62.7  | 62.0                     | 77.8   | 73.7  | 66.6   | -7.2                     | -2.5   | -4.5  | -4.0   |
| Minneapolis     | 7.0        | 2.8    | 0.1    | -5.3   | -4.1                     | -0.1   | 2.7   | 7.6    | -2.9                     | -2.6   | -2.8  | -2.3   |
| All Wheat       | -29.4      | -79.9  | -78.6  | -80.6  | 56.6                     | 100.8  | 98.8  | 101.5  | -27.2                    | -20.9  | -20.2 | -20.8  |
| <b>CORN</b>     | -74.0      | -121.9 | -168.7 | -244.7 | 120.3                    | 167.2  | 227.6 | 317.0  | -46.3                    | -45.3  | -59.0 | -72.3  |
| <b>OATS</b>     | -0.1       | -0.6   | -1.2   | -1.1   | -0.4                     | -0.2   | 0.1   | 0.0    | 0.5                      | 0.8    | 1.1   | 1.1    |
| <b>SOYBEANS</b> | 37.8       | 6.5    | -39.2  | -71.0  | -1.9                     | 40.4   | 95.0  | 131.7  | -35.9                    | -46.9  | -55.8 | -60.7  |
| <b>SOY OIL</b>  | 42.3       | 14.9   | 0.0    | -5.7   | -46.0                    | -23.6  | -9.2  | -3.3   | 3.7                      | 8.6    | 9.1   | 9.0    |
| <b>SOY MEAL</b> | -128.9     | -131.4 | -145.3 | -164.1 | 115.0                    | 119.1  | 132.0 | 143.8  | 13.9                     | 12.3   | 13.3  | 20.3   |

|                 | TOTAL<br>OPEN INTEREST |           |           |           | COMMERCIALS |       | % HELD BY TRADERS<br>LARGE (FUNDS) |       | SMALL (NON-REP) |       |
|-----------------|------------------------|-----------|-----------|-----------|-------------|-------|------------------------------------|-------|-----------------|-------|
|                 | 19-Jun                 | 12-Jun    | 5-Jun     | 29-May    | LONG        | SHORT | LONG                               | SHORT | LONG            | SHORT |
| <b>WHEAT</b>    |                        |           |           |           |             |       |                                    |       |                 |       |
| Chicago         | 652,757                | 699,899   | 687,020   | 696,143   | 39%         | 36%   | 21%                                | 21%   | 5%              | 7%    |
| Kansas City     | 294,405                | 318,574   | 330,723   | 318,314   | 39%         | 58%   | 31%                                | 10%   | 7%              | 10%   |
| Minneapolis     | 59,313                 | 57,902    | 58,641    | 62,414    | 56%         | 44%   | 18%                                | 25%   | 20%             | 25%   |
| <b>CORN</b>     | 2,635,956              | 2,566,347 | 2,558,208 | 2,511,087 | 42%         | 45%   | 19%                                | 15%   | 9%              | 10%   |
| <b>OATS</b>     | 5,543                  | 5,501     | 5,457     | 5,209     | 33%         | 36%   | 16%                                | 23%   | 42%             | 33%   |
| <b>SOYBEANS</b> | 1,199,773              | 1,158,517 | 1,105,632 | 1,096,288 | 49%         | 46%   | 13%                                | 13%   | 6%              | 9%    |
| <b>SOY OIL</b>  | 562,689                | 533,174   | 534,745   | 536,461   | 46%         | 38%   | 22%                                | 30%   | 7%              | 6%    |
| <b>SOY MEAL</b> | 594,016                | 580,300   | 578,191   | 591,836   | 40%         | 62%   | 24%                                | 5%    | 8%              | 6%    |

SOURCE: CFTC & FI

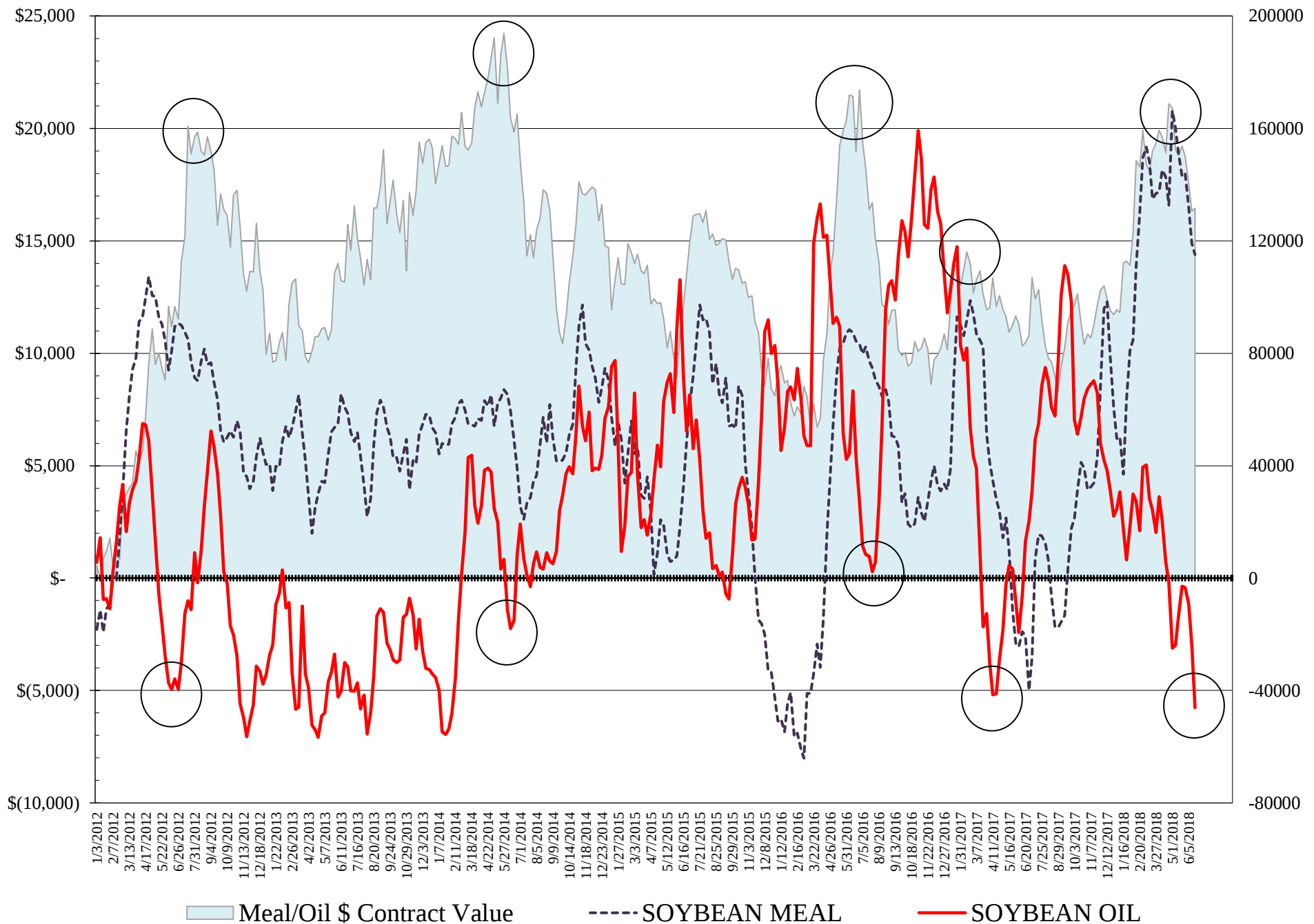
# NET POSITION FUTURES AND OPTIONS SPREAD OF LARGE SPECULATORS IN SOYBEANS MINUS CORN



Source: FI and CFTC

6/22/2018

# NET POSITION FUTURES AND OPTIONS OF LARGE SPECULATORS IN SOYBEAN MEAL AND SOYBEAN OIL



**DISAGGREGATED COMMITMENT OF TRADERS**  
**FUTURES ONLY NET POSITIONS**  
**AS OF 06/19/2018**  
(IN THOUSAND CONTRACTS)

|             | PRODUCER / MERCHANT / PROCESSOR / USER |           |           |                  | (INDEX/ETF)<br>SWAP DEALERS |        |       |                | (CTA/CPO/OTHER UNREGISTERED)<br>MANAGED MONEY |        |        |        |    |
|-------------|----------------------------------------|-----------|-----------|------------------|-----------------------------|--------|-------|----------------|-----------------------------------------------|--------|--------|--------|----|
|             | 19-Jun                                 | 12-Jun    | 5-Jun     | 29-May           | 19-Jun                      | 12-Jun | 5-Jun | 29-May         | 19-Jun                                        | 12-Jun | 5-Jun  | 29-May |    |
| WHEAT       |                                        |           |           |                  |                             |        |       |                |                                               |        |        |        |    |
| Chicago     | (109.9)                                | (132.5)   | (122.4)   | (132.4)          | 108.9                       | 96.5   | 94.4  | 100.6          | (4.9)                                         | 25.1   | 23.1   | 25.8   |    |
| Kansas City | (87.8)                                 | (105.3)   | (99.1)    | (98.9)           | 31.9                        | 31.0   | 29.8  | 36.6           | 46.9                                          | 60.6   | 57.2   | 53.6   |    |
| Minneapolis | 2.4                                    | (2.3)     | (4.8)     | (9.6)            | 3.5                         | 4.6    | 4.5   | 4.4            | (5.4)                                         | (2.0)  | 0.6    | 4.5    |    |
| All Wheat   | (195.3)                                | (240.0)   | (226.3)   | (240.9)          | 144.3                       | 132.1  | 128.8 | 141.5          | 36.6                                          | 83.7   | 80.8   | 84.0   |    |
| CORN        | (395.6)                                | (428.5)   | (480.3)   | (561.1)          | 181.0                       | 197.6  | 217.7 | 249.8          | (57.5)                                        | (12.2) | 78.7   | 180.8  |    |
| OATS        | (0.5)                                  | (0.9)     | (1.4)     | (1.4)            | 0.3                         | 0.3    | 0.2   | 0.3            | (1.1)                                         | (0.9)  | (0.7)  | (0.8)  |    |
| SOYBEANS    | (161.0)                                | (197.3)   | (237.0)   | (250.6)          | 138.3                       | 147.6  | 158.3 | 153.1          | (27.0)                                        | 0.1    | 65.2   | 103.6  |    |
| SOY OIL     | (70.3)                                 | (84.0)    | (93.9)    | (96.2)           | 104.1                       | 93.6   | 91.3  | 88.6           | (91.6)                                        | (72.3) | (56.3) | (48.1) |    |
| SOY MEAL    | (211.5)                                | (210.3)   | (225.6)   | (246.2)          | 77.6                        | 75.8   | 78.7  | 80.0           | 83.1                                          | 90.5   | 101.4  | 113.2  |    |
|             |                                        |           |           |                  |                             |        |       |                | Managed % of OI                               |        |        |        |    |
|             |                                        |           |           |                  |                             |        |       |                | Chicago W                                     | -1%    | 5%     | 4%     | 5% |
|             |                                        |           |           |                  |                             |        |       |                | Corn                                          | -3%    | -1%    | 4%     | 9% |
|             |                                        |           |           |                  |                             |        |       |                |                                               |        |        |        |    |
| TOTAL       |                                        |           |           | OTHER REPORTABLE |                             |        |       | NON REPORTABLE |                                               |        |        |        |    |
|             | OPEN INTEREST                          |           |           |                  |                             |        |       |                |                                               |        |        |        |    |
|             | 19-Jun                                 | 12-Jun    | 5-Jun     | 29-May           | 19-Jun                      | 12-Jun | 5-Jun | 29-May         | 19-Jun                                        | 12-Jun | 5-Jun  | 29-May |    |
| WHEAT       |                                        |           |           |                  |                             |        |       |                |                                               |        |        |        |    |
| Chicago     | 492,425                                | 540,509   | 547,074   | 547,256          | 23.3                        | 24.6   | 17.1  | 19.3           | (17.4)                                        | (13.8) | (12.2) | (13.3) |    |
| Kansas City | 271,951                                | 293,320   | 307,909   | 291,955          | 15.3                        | 15.9   | 16.0  | 12.4           | (6.3)                                         | (2.2)  | (3.9)  | (3.6)  |    |
| Minneapolis | 56,102                                 | 54,966    | 55,582    | 58,912           | 2.2                         | 2.3    | 2.4   | 2.9            | (2.7)                                         | (2.6)  | (2.8)  | (2.3)  |    |
| All Wheat   | 820,478                                | 888,795   | 910,565   | 898,123          | 40.7                        | 42.8   | 35.6  | 34.6           | (26.4)                                        | (18.6) | (18.9) | (19.1) |    |
| CORN        | 1,992,169                              | 1,963,233 | 1,988,935 | 1,959,252        | 322.4                       | 298.9  | 251.3 | 211.8          | (50.3)                                        | (55.7) | (67.5) | (81.3) |    |
| OATS        | 5,296                                  | 5,260     | 5,247     | 4,990            | 0.9                         | 0.8    | 0.9   | 0.9            | 0.4                                           | 0.7    | 1.0    | 1.0    |    |
| SOYBEANS    | 917,545                                | 923,162   | 912,593   | 910,312          | 85.2                        | 91.6   | 61.8  | 46.6           | (35.5)                                        | (41.9) | (48.2) | (52.7) |    |
| SOY OIL     | 525,643                                | 506,204   | 512,124   | 513,998          | 55.4                        | 54.5   | 50.0  | 46.8           | 2.5                                           | 8.2    | 8.9    | 8.9    |    |
| SOY MEAL    | 511,414                                | 511,108   | 517,330   | 530,101          | 38.8                        | 33.6   | 33.6  | 34.5           | 12.0                                          | 10.5   | 11.9   | 18.6   |    |

SOURCE: CFTC & FI

6/22/2018

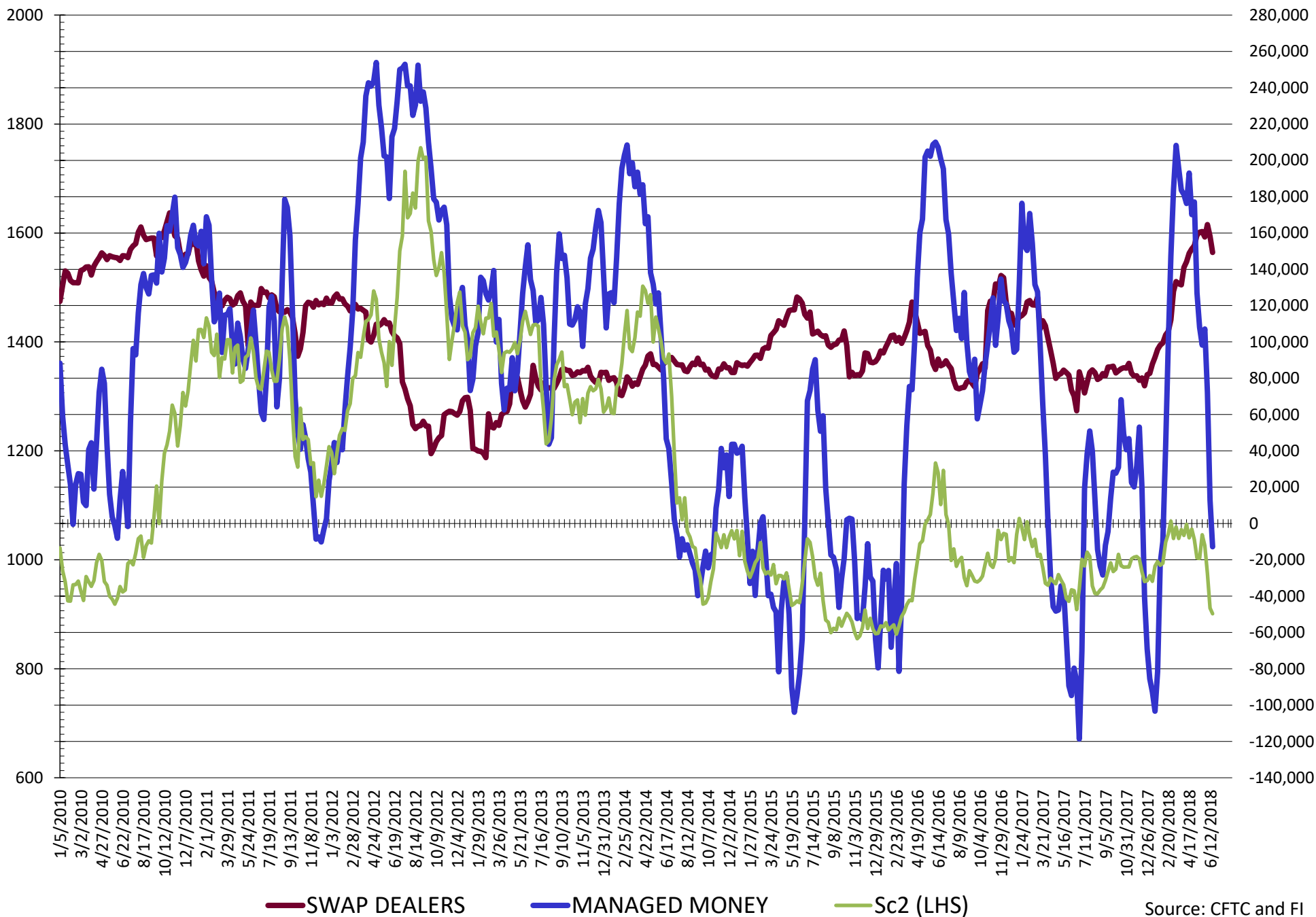
**DISAGGREGATED COMMITMENT OF TRADERS**  
**FUTURES & OPTIONS NET POSITIONS**  
**AS OF 06/19/2018**  
(IN THOUSAND CONTRACTS)

|             | PRODUCER / MERCHANT / PROCESSOR / USER |         |         |         | (INDEX/ETF)<br>SWAP DEALERS |        |       |        | (CTA/CPO/OTHER UNREGISTERED)<br>MANAGED MONEY |        |        |        |
|-------------|----------------------------------------|---------|---------|---------|-----------------------------|--------|-------|--------|-----------------------------------------------|--------|--------|--------|
|             | 19-Jun                                 | 12-Jun  | 5-Jun   | 29-May  | 19-Jun                      | 12-Jun | 5-Jun | 29-May | 19-Jun                                        | 12-Jun | 5-Jun  | 29-May |
|             |                                        |         |         |         |                             |        |       |        |                                               |        |        |        |
| WHEAT       |                                        |         |         |         |                             |        |       |        |                                               |        |        |        |
| Chicago     | (105.3)                                | (117.2) | (117.0) | (122.0) | 123.7                       | 109.8  | 107.5 | 109.4  | (0.8)                                         | 14.9   | 16.3   | 15.3   |
| Kansas City | (86.7)                                 | (105.0) | (98.5)  | (98.6)  | 31.9                        | 29.7   | 29.3  | 35.9   | 47.2                                          | 61.1   | 57.8   | 53.9   |
| Minneapolis | 3.7                                    | (1.7)   | (4.4)   | (9.7)   | 3.3                         | 4.5    | 4.5   | 4.4    | (5.3)                                         | (1.9)  | 0.8    | 4.8    |
| All Wheat   | (188.3)                                | (224.0) | (219.9) | (230.3) | 158.9                       | 144.1  | 141.3 | 149.7  | 41.1                                          | 74.1   | 74.9   | 74.0   |
| CORN        | (300.1)                                | (345.2) | (405.4) | (499.4) | 226.1                       | 223.3  | 236.8 | 254.7  | (14.0)                                        | 36.2   | 113.6  | 202.4  |
| OATS        | (0.4)                                  | (0.9)   | (1.4)   | (1.4)   | 0.3                         | 0.3    | 0.2   | 0.3    | (1.1)                                         | (0.9)  | (0.7)  | (0.8)  |
| SOYBEANS    | (111.5)                                | (151.7) | (203.8) | (228.8) | 149.3                       | 158.2  | 164.6 | 157.7  | (12.8)                                        | 12.9   | 72.3   | 107.1  |
| SOY OIL     | (59.6)                                 | (77.6)  | (90.9)  | (94.2)  | 101.8                       | 92.6   | 90.9  | 88.5   | (93.1)                                        | (73.7) | (57.6) | (49.0) |
| SOY MEAL    | (204.3)                                | (203.9) | (218.9) | (240.8) | 75.3                        | 72.5   | 73.6  | 76.7   | 83.6                                          | 89.5   | 100.8  | 112.8  |

|             | TOTAL<br>OPEN INTEREST |           |           |           | OTHER REPORTABLE |        |       |        | NON REPORTABLE |        |        |        |
|-------------|------------------------|-----------|-----------|-----------|------------------|--------|-------|--------|----------------|--------|--------|--------|
|             | 19-Jun                 | 12-Jun    | 5-Jun     | 29-May    | 19-Jun           | 12-Jun | 5-Jun | 29-May | 19-Jun         | 12-Jun | 5-Jun  | 29-May |
|             |                        |           |           |           |                  |        |       |        |                |        |        |        |
| WHEAT       |                        |           |           |           |                  |        |       |        |                |        |        |        |
| Chicago     | 652,757                | 699,899   | 687,020   | 696,143   | (0.5)            | 8.3    | 6.1   | 11.9   | (17.1)         | (15.8) | (12.9) | (14.6) |
| Kansas City | 294,405                | 318,574   | 330,723   | 318,314   | 14.8             | 16.7   | 16.0  | 12.8   | (7.2)          | (2.5)  | (4.5)  | (4.0)  |
| Minneapolis | 59,313                 | 57,902    | 58,641    | 62,414    | 1.2              | 1.8    | 1.9   | 2.7    | (2.9)          | (2.6)  | (2.8)  | (2.3)  |
| All Wheat   | 1,006,475              | 1,076,375 | 1,076,384 | 1,076,871 | 15.4             | 26.7   | 23.9  | 27.5   | (27.2)         | (20.9) | (20.2) | (20.8) |
| CORN        | 2,635,956              | 2,566,347 | 2,558,208 | 2,511,087 | 134.3            | 131.0  | 114.0 | 114.5  | (46.3)         | (45.3) | (45.3) | (45.3) |
| OATS        | 5,543                  | 5,501     | 5,457     | 5,209     | 0.8              | 0.7    | 0.8   | 0.7    | 0.5            | 0.8    | 1.1    | 1.1    |
| SOYBEANS    | 1,199,773              | 1,158,517 | 1,105,632 | 1,096,288 | 10.9             | 27.5   | 22.7  | 24.6   | (35.9)         | (46.9) | (55.8) | (60.7) |
| SOY OIL     | 562,689                | 533,174   | 534,745   | 536,461   | 47.2             | 50.2   | 48.4  | 45.6   | 3.7            | 8.6    | 9.1    | 9.0    |
| SOY MEAL    | 594,016                | 580,300   | 578,191   | 591,836   | 31.4             | 29.6   | 31.1  | 31.0   | 13.9           | 12.3   | 13.3   | 20.3   |

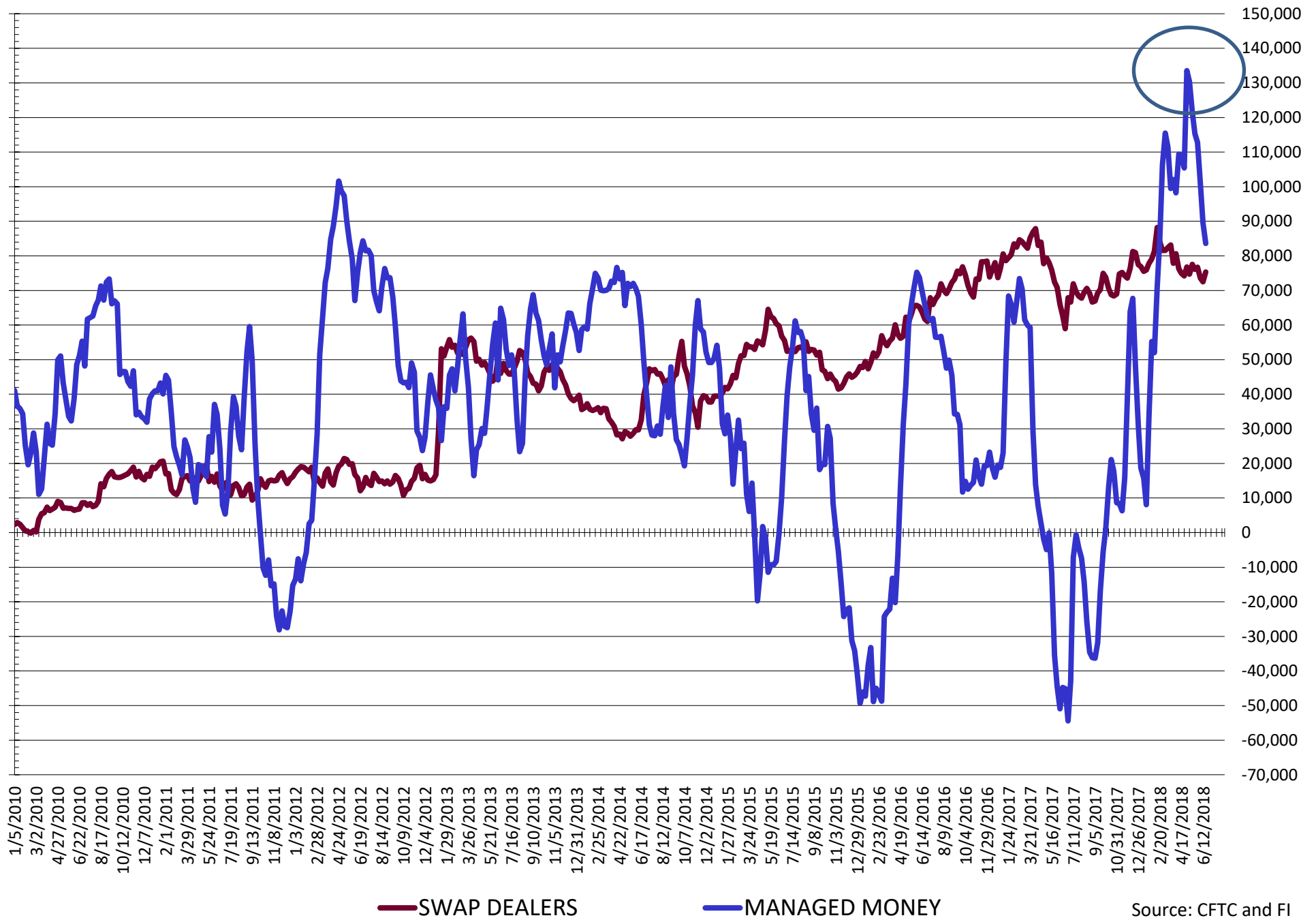
SOURCE: CFTC & FI

# NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN SOYBEANS



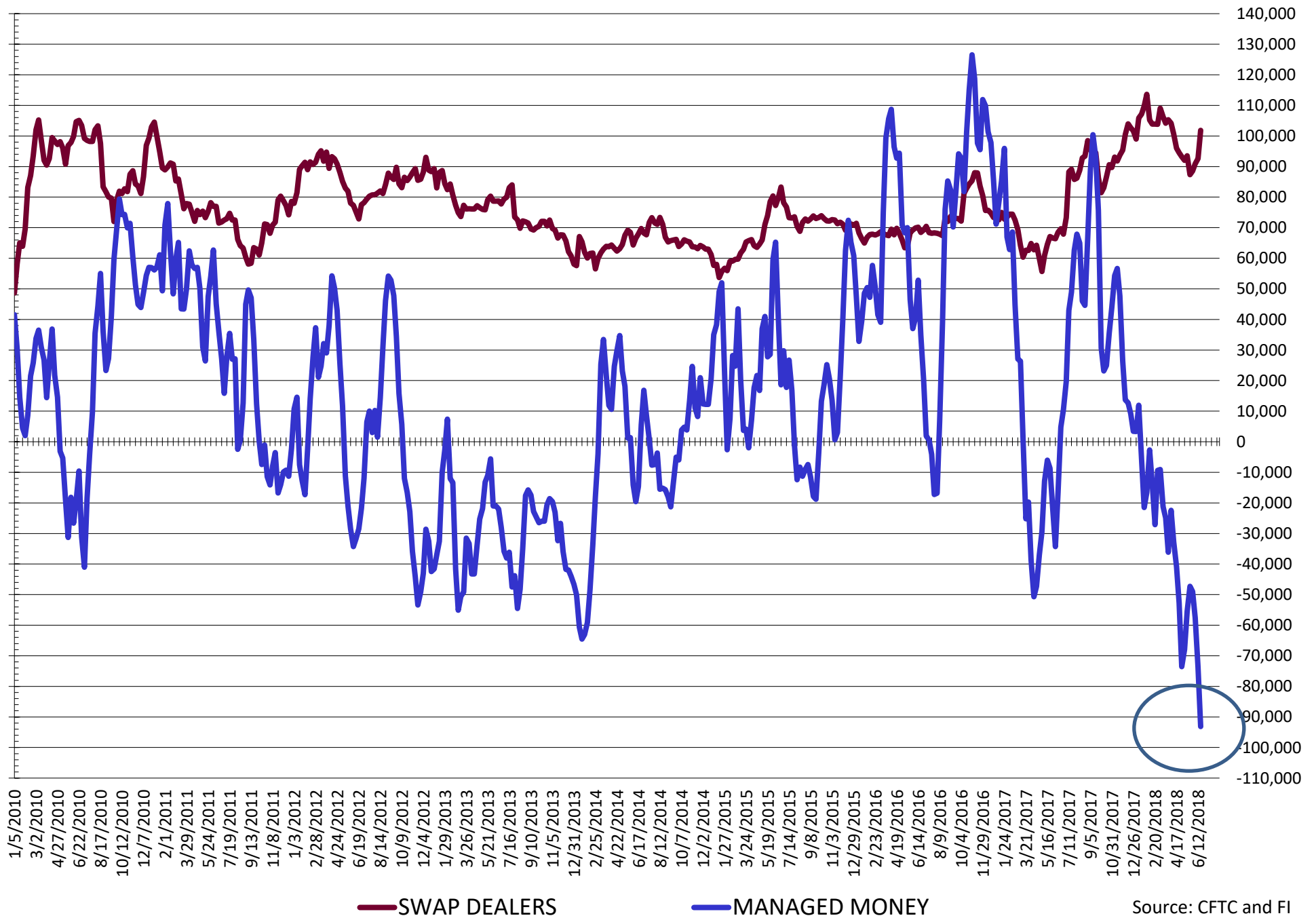
Source: CFTC and FI

# NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN SOYBEAN MEAL



Source: CFTC and FI

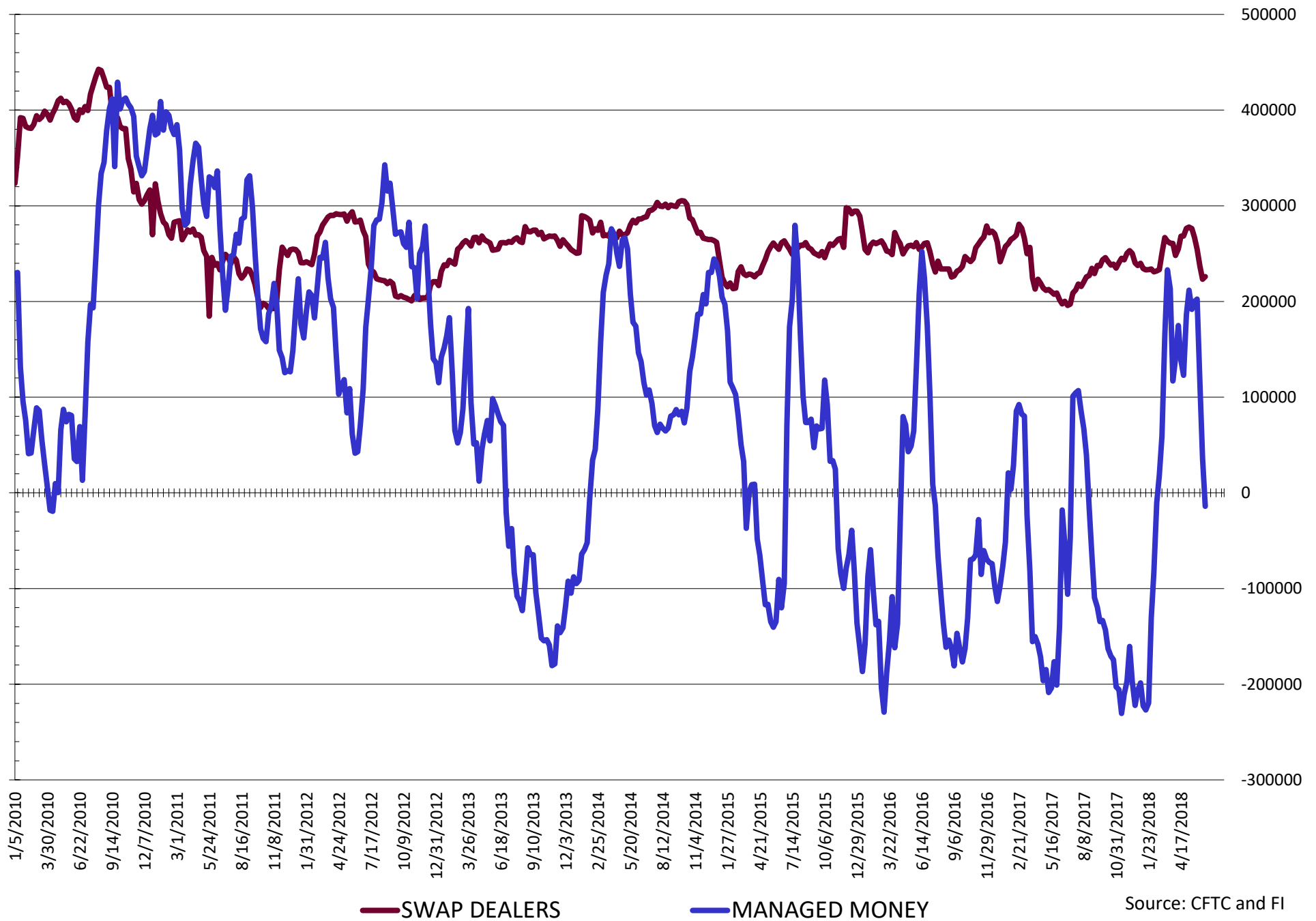
# NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN SOYBEAN OIL



Source: CFTC and FI

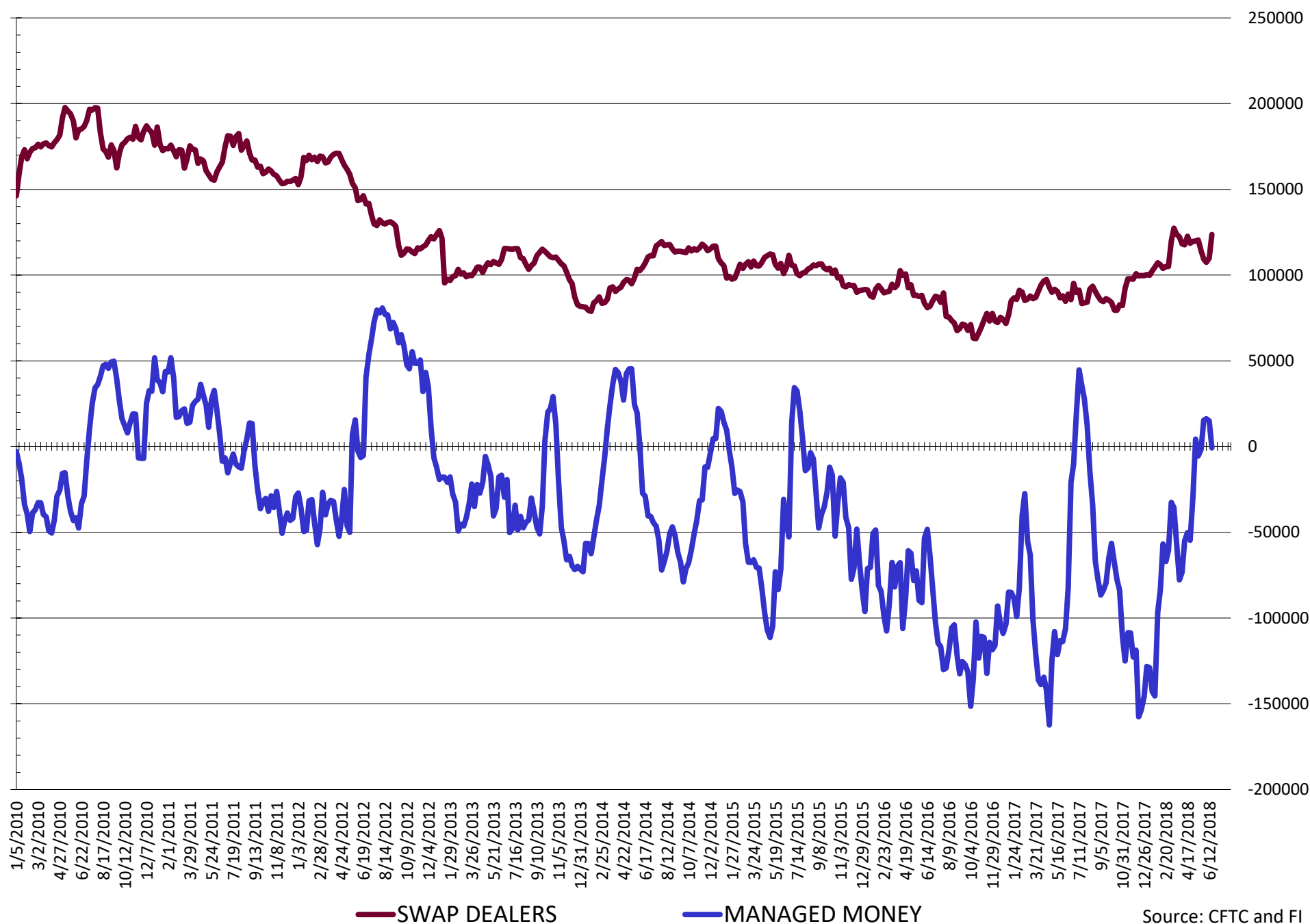
6/22/2018

# NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN CORN



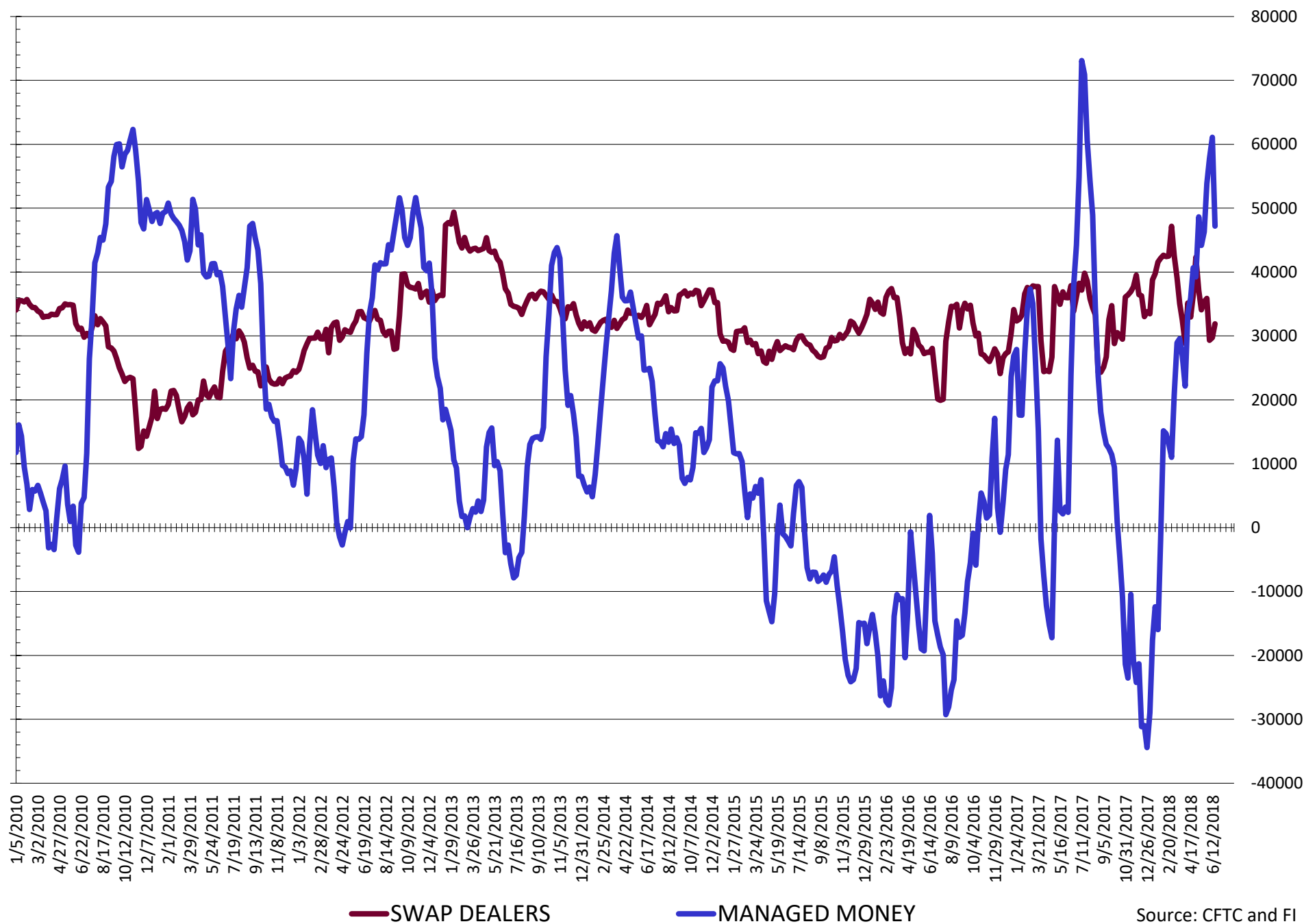
Source: CFTC and FI

# NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN CHICAGO WHEAT



Source: CFTC and FI

# NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN KANSAS WHEAT



Source: CFTC and FI

6/22/2018

**COMMITMENT OF TRADERS**  
**FUTURES & OPTIONS NET POSITIONS (INDEX BROKEN OUT)**  
**AS OF 06/19/2018**  
(IN THOUSAND CONTRACTS)

|             | COMMERCIAL |         |         |         | (FUND)<br>NON COMMERCIAL |        |        |        | (SPEC)<br>NON-REPORTABLE |        |        |        |
|-------------|------------|---------|---------|---------|--------------------------|--------|--------|--------|--------------------------|--------|--------|--------|
|             | 19-Jun     | 12-Jun  | 5-Jun   | 29-May  | 19-Jun                   | 12-Jun | 5-Jun  | 29-May | 19-Jun                   | 12-Jun | 5-Jun  | 29-May |
| WHEAT       |            |         |         |         |                          |        |        |        |                          |        |        |        |
| Chicago     | (84.3)     | (102.1) | (104.7) | (107.4) | (36.6)                   | (11.6) | (13.7) | (19.2) | (17.1)                   | (15.8) | (12.9) | (14.6) |
| Kansas City | (85.8)     | (106.0) | (99.9)  | (94.7)  | 42.8                     | 54.0   | 47.9   | 45.3   | (7.2)                    | (2.5)  | (4.5)  | (4.0)  |
| Minneapolis | -          | -       | -       | -       | -                        | -      | -      | -      | -                        | -      | -      | -      |
| All Wheat   | (170.1)    | (208.2) | (204.5) | (202.0) | 6.2                      | 42.4   | 34.2   | 26.1   | (24.3)                   | (18.3) | (17.4) | (18.6) |
| CORN        | (287.9)    | (324.0) | (379.2) | (474.9) | 35.0                     | 84.5   | 140.3  | 204.5  | (46.3)                   | (45.3) | (59.0) | (72.3) |
| OATS        | -          | -       | -       | -       | -                        | -      | -      | -      | -                        | -      | -      | -      |
| SOYBEANS    | (74.0)     | (102.7) | (154.6) | (185.8) | (52.4)                   | (11.4) | 36.5   | 81.2   | (35.9)                   | (46.9) | (55.8) | (60.7) |
| SOY OIL     | (42.6)     | (63.8)  | (75.0)  | (81.7)  | (68.2)                   | (50.7) | (39.4) | (32.6) | 3.7                      | 8.6    | 9.1    | 9.0    |
| SOY MEAL    | (186.1)    | (186.4) | (201.8) | (221.9) | 82.9                     | 86.6   | 97.6   | 111.3  | 13.9                     | 12.3   | 13.3   | 20.3   |

|             | TOTAL<br>OPEN INTEREST |           |           |           | (INDEX)<br>COMMERCIAL INDEX TRADERS |        |       |        | (INDEX)<br>% NET OF TOTAL OPEN INTEREST |        |       |        |
|-------------|------------------------|-----------|-----------|-----------|-------------------------------------|--------|-------|--------|-----------------------------------------|--------|-------|--------|
|             | 19-Jun                 | 12-Jun    | 5-Jun     | 29-May    | 19-Jun                              | 12-Jun | 5-Jun | 29-May | 19-Jun                                  | 12-Jun | 5-Jun | 29-May |
| WHEAT       |                        |           |           |           |                                     |        |       |        |                                         |        |       |        |
| Chicago     | 652,757                | 699,899   | 687,020   | 696,143   | 138.0                               | 129.5  | 131.2 | 141.2  | 21.1%                                   | 18.5%  | 19.1% | 20.3%  |
| Kansas City | 294,405                | 318,574   | 330,723   | 318,314   | 50.3                                | 54.6   | 56.5  | 53.3   | 17.1%                                   | 17.1%  | 17.1% | 16.8%  |
| Minneapolis | -                      | -         | -         | -         | -                                   | -      | -     | -      | -                                       | -      | -     | -      |
| All Wheat   | 947,162                | 1,018,473 | 1,017,743 | 1,014,457 | 188.3                               | 184.1  | 187.7 | 194.5  | 19.9%                                   | 18.1%  | 18.4% | 19.2%  |
| CORN        | 2,635,956              | 2,566,347 | 2,558,208 | 2,511,087 | 299.2                               | 284.8  | 297.9 | 342.7  | 11.4%                                   | 11.1%  | 11.6% | 13.6%  |
| OATS        | -                      | -         | -         | -         | -                                   | -      | -     | -      | -                                       | -      | -     | -      |
| SOYBEANS    | 1,199,773              | 1,158,517 | 1,105,632 | 1,096,288 | 162.3                               | 161.1  | 173.9 | 165.3  | 13.5%                                   | 13.9%  | 15.7% | 15.1%  |
| SOY OIL     | 562,689                | 533,174   | 534,745   | 536,461   | 107.1                               | 105.9  | 105.3 | 105.3  | 19.0%                                   | 19.9%  | 19.7% | 19.6%  |
| SOY MEAL    | 594,016                | 580,300   | 578,191   | 591,836   | 89.3                                | 87.5   | 91.0  | 90.3   | 15.0%                                   | 15.1%  | 15.7% | 15.3%  |

SOURCE: CFTC & FI

## Traditional Daily Estimate of Funds 6/22/18

|                                         | (Neg)-"Short" | Pos-"Long"   |                   |              |               |
|-----------------------------------------|---------------|--------------|-------------------|--------------|---------------|
| Actual less Est.                        | 75.2          | 24.5         | 0.7               | 20.8         | (5.4)         |
|                                         | <b>Corn</b>   | <b>Bean</b>  | <b>Chi. Wheat</b> | <b>Meal</b>  | <b>Oil</b>    |
| <b>Act. 6/19/18</b>                     | <b>264.9</b>  | <b>58.2</b>  | <b>18.4</b>       | <b>121.9</b> | <b>(36.2)</b> |
| 20-Jun                                  | (3.0)         | (4.0)        | 5.0               | (3.0)        | 5.0           |
| 21-Jun                                  | 9.0           | (11.0)       | 5.0               | (4.0)        | (5.0)         |
| 22-Jun                                  | (4.0)         | 12.0         | (2.0)             | 7.0          | 3.0           |
| 25-Jun                                  |               |              |                   |              |               |
| 26-Jun                                  |               |              |                   |              |               |
| <b>FI Est. of Futures Only 6/22/18</b>  | <b>266.9</b>  | <b>55.2</b>  | <b>26.4</b>       | <b>121.9</b> | <b>(33.2)</b> |
| <b>FI Est. Futures &amp; Options</b>    | <b>122.3</b>  | <b>(4.9)</b> | <b>6.7</b>        | <b>115.0</b> | <b>(43.0)</b> |
| Futures only record long                | 498.2         | 260.4        | 59.5              | 167.5        | 160.2         |
|                                         | 2/1/2011      | 6/27/2017    | 8/21/2012         | 5/1/2018     | 11/1/2016     |
| Futures only record short               | (135.3)       | (94.5)       | (130.0)           | (49.5)       | (55.1)        |
|                                         | 10/29/2013    | 6/27/2017    | 4/25/2017         | 3/1/2016     | 8/6/2013      |
| Futures and options<br>record net long  | 458.5         | 259.8        | 64.8              | 132.1        | 159.2         |
|                                         | 9/28/2010     | 5/1/2012     | 8/7/2012          | 5/1/2018     | 1/1/2016      |
| Futures and options<br>record net short | (166.8)       | (113.1)      | (143.3)           | (64.1)       | (56.6)        |
|                                         | 11/14/2017    | 6/27/2017    | 4/25/2017         | 3/1/2016     | 4/23/2013     |

## Managed Money Daily Estimate of Funds 6/22/18

|                                      | Corn          | Bean          | Chi. Wheat  | Meal        | Oil           |
|--------------------------------------|---------------|---------------|-------------|-------------|---------------|
| Latest CFTC Fut. Only                | (57.5)        | (27.0)        | (4.9)       | 83.1        | (91.6)        |
| Latest CFTC F&O                      | (14.0)        | (12.8)        | (0.8)       | 83.6        | (93.1)        |
| <b>FI Est. Managed Fut. Only</b>     | <b>(54.5)</b> | <b>(31.5)</b> | <b>7.1</b>  | <b>83.1</b> | <b>(87.1)</b> |
| <b>FI Est. Managed Money F&amp;O</b> | <b>(11.0)</b> | <b>(17.3)</b> | <b>11.2</b> | <b>83.6</b> | <b>(88.6)</b> |

## Index Funds Latest Positions (as of last Tuesday)

|                           |       |       |       |    |       |
|---------------------------|-------|-------|-------|----|-------|
| Index Futures & Options   | 299.2 | 162.3 | 138.0 | NA | 107.1 |
| Change From Previous Week | 14.4  | 1.2   | 8.5   | NA | 1.2   |

Source: Reuters, CFTC & FI (FI est. are noted with latest date)

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