THE WEEKLY COMMODITY REPORT

ArrowStream Tools to Manage Commodity Price Risk. <u>www.ArrowStream.com</u>, 312-267-4302

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Beef- Last week's holiday shortened beef output was 9% less than the prior week and was .2% below 2018. Amid the lighter slaughter schedule, beef prices escalated modestly from the week prior but remain near 2% below a year ago. Choice briskets are the largest standout of the carcass, with prices jumping near 6% week-to-week, and are running more than 20% over last year. Seasonally, briskets may have another two weeks of upside potential, but given the current high price structure, coupled with a continuation of out-front sales at lower money, sideways to lower pricing is likely to occur during the summer. Price USDA, FOB per pound.

| is likely to occur during the s | | | | |
|---------------------------------|--------|-----------|------------|----------|
| T: C #1 | Price | Last Week | Difference | Price 18 |
| Live Cattle | 1.163 | 1.161 | +.002 | 1.116 |
| Feeder Cattle Index (CME) | 1.322 | 1.366 | 044 | 1.390 |
| Ground Beef 81/19 | 1.923 | 2.054 | 131 | 1.802 |
| Ground Chuck | 2.015 | 2.023 | 008 | 1.772 |
| 109e Export Rib (choice) | 6.771 | 6.710 | +.061 | 7.644 |
| 109e Export Rib (prime) | 8.306 | 7.519 | +.787 | 8.801 |
| 112a Ribeye (choice) | 7.750 | 7.958 | 208 | 8.541 |
| 112a Ribeye (prime) | 8.805 | 8.132 | +.673 | 9.091 |
| 114a Chuck, Shlder Cld (ch.) | 2.278 | 2.259 | +.019 | 2.158 |
| 116 Chuck (select) | 2.591 | 2.626 | 035 | 2.552 |
| 116 Chuck (choice) | 2.706 | 2.685 | +.021 | 2.771 |
| 116b Chuck Tender (choice) | 2.253 | 2.314 | 061 | 2.198 |
| 120 Brisket (choice) | 3.221 | 3.069 | +.152 | 2.763 |
| 120a Brisket (choice) | 5.239 | 4.969 | +.270 | 4.633 |
| 121c Outside Skirt (ch/sel) | 6.796 | 7.086 | 290 | 7.041 |
| 121d Inside Skirt (ch/sel) | 4.361 | 4.410 | 049 | 4.248 |
| 121e Cap & Wedge | 2.849 | 2.814 | +.035 | 2.871 |
| 167a Knckle, Trm. (ch.) | 2.349 | 2.337 | +.012 | 2.203 |
| 168 Inside Round (ch.) | 2.013 | 2.019 | 006 | 2.024 |
| 169 Top Round (ch.) | 2.458 | 2.376 | +.082 | 2.479 |
| 171b Outside Round (ch.) | 2.159 | 2.142 | +.017 | 1.886 |
| 174 Short Loin (ch. 0x1) | 5.859 | 6.003 | 144 | 7.479 |
| 174 Short Loin (prime) | 6.605 | 6.362 | +.243 | 6.871 |
| 180 0x1 Strp (choice) | 6.838 | 6.934 | 096 | 8.936 |
| 180 0x1 Strp (prime) | 8.469 | 8.276 | +.193 | 8.759 |
| 184 Top Butt, bnls (ch.) | 3.177 | 3.071 | +.106 | 3.491 |
| 184 Top Butt, bnls (prime) | 3.957 | 3.957 | _ | 3.967 |
| 184-3 Top Butt, bnls (choice) | 3.119 | 3.165 | 046 | 3.668 |
| 185a Sirloin Flap (choice) | 5.055 | 4.996 | +.059 | 5.456 |
| 185c Loin, Tri-Tip (choice) | 4.253 | 4.194 | +.059 | 4.298 |
| 189a Tender (select) | 8.672 | 8.978 | 306 | 8.668 |
| 189a Tender (choice) | 9.978 | 9.639 | +.339 | 9.910 |
| 189a Tender (prime) | 13.808 | 11.956 | +1.852 | 11.128 |
| 193 Flank Steak (choice) | 5.535 | 5.460 | +.075 | 5.549 |
| 50% Trimmings | .907 | .845 | +.062 | 0.768 |
| 65% Trimmings | 1.218 | 1.179 | +.039 | 1.131 |
| 75% Trimmings | 1.678 | 1.678 | | 1.625 |
| 85% Trimmings | 2.020 | 1.992 | +.028 | 1.971 |
| 90% Trimmings | 2.238 | 2.242 | 004 | 2.222 |
| 90% Imported Beef (frz.) | 2.190 | 2.193 | 003 | 2.098 |
| 95% Imported Beef (frz.) | 2.398 | 2.413 | 015 | 2.205 |
| Veal Rack (Hotel 7 rib) | 8.875 | 8.875 | 013 | 7.700 |
| Veal Top Rnd. (cp. off) | 13.875 | 13.875 | - | 13.375 |
| veal rop Kild. (cp. oii) | 13.073 | 13.673 | | 13.373 |

The Kitchen Sink (Various Markets)- Nearby Arabica coffee futures rose this past week hitting the highest level since January. Brazil's next Arabica coffee harvest forecast has been tempered due in part to weather challenges. This factor, and the recently rising Brazilian real, may push Arabica coffee prices higher in the near-term. Price bases noted below.

| | <u>Price</u> | Last Week | Difference | Price 18 |
|--------------------------------|--------------|-----------|------------|----------|
| Whole Peeled, Stand (6/10) | 12.545 | 12.545 | - | 12.658 |
| Tomato Paste- Industrial (lb.) | .465 | .465 | - | .455 |
| Coffee, lb., ICE | 1.057 | .961 | +.096 | 1.195 |
| Sugar, lb., ICE | .267 | .258 | +.009 | .252 |
| Cocoa, mt., ICE | 2360.000 | 2450.000 | -90.000 | 2289.000 |
| Orange Juice, lb., ICE | 1.086 | 1.044 | +.042 | 1.650 |
| Honey (Clover), lb. | 1.970 | 1.957 | +.013 | 2.135 |

Daily Commodity Contract Analytics and Recommendations The Maloni Report Commodity Commentary; 312-267-4302

Grains- Corn and soybean planting remain behind due to persisting adverse weather in the Eastern grain belt. As of June 2nd, just 67% of the corn crop had been sowed which is a record low for the date. The USDA is expected to reduce their corn crop estimate in the coming weeks. Feed prices should remain volatile this month. Prices USDA, FOB

| | Price | Last Week | Difference | Price 18 |
|--------------------------|---------|-----------|------------|----------|
| Soybeans, bushel | 8.365 | 8.091 | +.274 | 9.708 |
| Crude Soybean Oil, lb. | .280 | .278 | +.002 | .291 |
| Soybean Meal, ton | 320.000 | 311.800 | +8.200 | 377.300 |
| Corn, bushel | 4.000 | 3.953 | +.047 | 3.556 |
| Crude Corn Oil, lb. | .268 | .285 | 017 | .301 |
| High Fructose Corn Syrup | .139 | .138 | +.001 | .129 |
| Distillers Grain, Dry | 134.333 | 125.375 | +8.958 | 168.208 |
| Crude Palm Oil, lb. BMD | .223 | .221 | +.002 | .274 |
| HRW Wheat, bushel | 4.770 | 4.693 | +.077 | 5.240 |
| DNS Wheat 14%, bushel | 5.855 | 5.775 | +.080 | 6.320 |
| Durum Wheat, bushel | 4.646 | 4.593 | +.053 | 5.743 |
| Pinto Beans, lb. | .217 | .217 | - | .217 |
| Black Beans, lb. | .273 | .273 | - | .270 |
| Rice, Long Grain, lb. | .241 | .241 | - | .268 |

Dairy- The spot butter market is down slightly since last week but still near the recently established one year high. April U.S. butter production was down 3.9% from March and was 4.8% smaller than last year. Butter demand is solid. Since 2014, the average move for spot butter prices in the next four weeks was up 3.5%. Cheese block prices are firm this week, but barrel prices are down. April cheese output was 3.6% less than March but up .2% (yoy). Cheese exports have been active but may lessen due to weakening global cheese prices. Lower cheese markets in late-June is common. Prices per pound, except Class I Cream (hundredweight), from USDA.

| | Price | Last Week | Difference | Price 18 |
|-------------------------|--------|-----------|------------|----------|
| Cheese Barrels (CME) | 1.485 | 1.543 | 058 | 1.505 |
| Cheese Blocks (CME) | 1.720 | 1.683 | +.037 | 1.575 |
| American Cheese | 1.630 | 1.693 | 063 | 1.635 |
| Cheddar Cheese (40 lb.) | 1.780 | 1.770 | +.010 | 1.700 |
| Mozzarella Cheese | 1.858 | 1.848 | +.010 | 1.773 |
| Provolone Cheese | 2.075 | 2.075 | - | 2.075 |
| Parmesan Cheese | 3.593 | 3.583 | +.010 | 3.508 |
| Butter (CME) | 2.350 | 2.408 | 058 | 2.363 |
| Nonfat Dry Milk | 1.118 | 1.118 | - | .927 |
| Whey, Dry | .365 | .366 | 001 | .329 |
| Class 1 Base | 17.070 | 17.070 | - | 15.250 |
| Class II Cream, heavy | 3.155 | 3.122 | +.033 | 3.027 |
| Class III Milk (CME) | 15.950 | 16.080 | 130 | 15.730 |
| Class IV Milk (CME) | 16.800 | 16.260 | +.540 | 15.290 |
| | | | | |

Pork- Pork production last week was up 5.8% over last year's Memorial Day week. The belly market continues to struggle finding support, but history says to view it as a buying opportunity before the typical summer price rally. Ham prices are 35% higher than last year and are expected to continue to increase into July. Mexico has been a big buyer of US hams since the retaliatory tariffs have been removed. Still, there is a possibility for another set of tariffs to be put in place due to immigration policies which could occur as soon June 10th. Prices USDA, FOB per pound.

| | Price | Last Week | Difference | Price 18 |
|--------------------------------|-------|-----------|------------|----------|
| Live Hogs | .567 | .583 | 016 | .512 |
| Sow | .544 | .593 | 049 | .384 |
| Belly (bacon) | 1.089 | 1.308 | 219 | 1.257 |
| Sparerib (4.25 lb. & down) | 1.370 | 1.574 | 204 | 1.397 |
| Ham (20-23 lb.) | .870 | .834 | +.036 | .668 |
| Ham (23-27 lb.) | .840 | .804 | +.036 | .640 |
| Loin (bone-in) | .828 | .794 | +.034 | .750 |
| Bbybck Rib (1.75 lb. & up) | 2.608 | 2.614 | 006 | 2.398 |
| Tenderloin (1.25 lb.) | 1.904 | 1.951 | 047 | 2.099 |
| Boston Butt, untrmd. (4-8 lb.) | .970 | 1.011 | 041 | .948 |
| Picnic, untrmd. | .614 | .611 | +.003 | .495 |
| SS Picnic, smoker trm. bx. | .723 | .739 | 016 | .619 |
| 42% Trimmings | .535 | .454 | +.081 | .369 |
| 72% Trimmings | .893 | .831 | +.062 | .654 |

^{*}These comments and data are provided for information purposes only and are not intended to be used for specific trading strategies. Past financial results are not necessarily indicative of future performance. Any examples given are strictly hypothetical and no representation is being made that a person will or is likely to achieve profits or losses similar to those examples. Neither the information, nor any opinion expressed constitutes a solicitation to buy or sell futures or options on futures contracts or OTC products. Covered parties (as defined below) shall not be liable for any direct, incidental, special or consequential damages of any kind, whatsoever (including attorney's

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Poultry- For the week ending May 25th, weekly chicken slaughter jumped 2.9% from the week prior and was 3.2% better than last year. While continuing to fluctuate, bird weights moved back above a year ago which boosted production 4.7% more than last year. The six-week average for output was up 1.1% (yoy), and gains are expected to hold into July. Amid the larger production schedules, the Wholesale Chicken Index (USDA) has been fading but is still more than 5% over year ago levels. Aggressive wing and leg quarter prices are carrying the whole Bird Index, but wing prices are likely to decline into the summer. Leg quarter prices are expected to remain firm. Prices USDA, FOB per pound except when noted.

| Price | Last Week | Difference | Price 18 |
|--------------|---|---|----------|
| | | | |
| .995 | 1.010 | 015 | 1.202 |
| 1.941 | 1.912 | +.029 | 1.299 |
| 1.924 | 1.880 | +.044 | 1.361 |
| 1.120 | 1.169 | 049 | 1.117 |
| 1.179 | 1.169 | +.010 | 1.106 |
| 1.150 | 1.181 | 031 | 1.137 |
| 1.874 | 1.866 | +.008 | 1.736 |
| .582 | .581 | +.001 | .580 |
| .418 | .410 | +.008 | .365 |
| .690 | .768 | 078 | .597 |
| 1.263 | 1.243 | +.020 | 1.133 |
| | | | |
| .483 | .483 | - | .870 |
| .457 | .457 | - | .767 |
| .525 | .525 | - | .890 |
| .620 | .645 | 025 | 1.000 |
| .955 | .958 | 003 | 1.315 |
| .170 | .170 | - | .635 |
| .860 | .860 | - | .810 |
| 2.070 | 2.070 | - | 1.845 |
| | .995 1.941 1.924 1.120 1.179 1.150 1.874 .582 .418 .690 1.263 .483 .457 .525 .620 .955 .170 | .995 1.010 1.941 1.912 1.924 1.880 1.120 1.169 1.179 1.169 1.150 1.181 1.874 1.866 .582 .581 .418 .410 .690 .768 1.263 1.243 .483 .483 .457 .457 .525 .525 .620 .645 .955 .958 .170 .170 .860 .860 | .995 |

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Seafood- The Canadian snow crab fishing season is progressing. As of June 4th, 73% of the Newfoundland quota had been landed. The combined Newfoundland and Gulf of St. Lawrence quota is 10.8% larger than last year but still historically small. Expensive snow crab prices are likely here to stay as small Canadian and U.S. quotas are expected next year. Prices fresh product, unless noted, per pound from Fisheries Market News

| | Price | Last Week | Difference Pri | ce 18 |
|-----------------------------|--------------|-----------|-----------------------|-------|
| Shrimp (15/20), Frz. | 4.386 | 4.386 | - | 4.913 |
| Shrimp (61/70), Frz. | 2.417 | 2.417 | - | 2.979 |
| Shrimp, (26/30), Frz. | 3.420 | 3.420 | - | 3.979 |
| Snow Crab, Frz | 7.250 | 7.250 | - | 5.604 |
| Tilapia Filet, Frz | 1.827 | 1.827 | - | 1.771 |
| Cod Filet, Frz. | 3.684 | 3.684 | - | 3.400 |
| Tuna Yellowfin, Frsh | 4.606 | 4.606 | - | 4.665 |
| Salmon Atlantic Filet, Frsh | 5.444 | 5.444 | - | 5.084 |
| Pollock Filet, Alaska, Frz | 1.333 | 1.333 | - | 1.032 |

Energy & Currency- Nearby natural gas futures fell a whopping 8.8% since last week, the lowest since June 2016. Cooler temperatures are occurring for a big part of the U.S which is tempering natural gas fired electricity demand. The quarterly pivot model suggests that nearby natural gas futures could target \$2.250 before July. Currency US dollar is worth

| | Price | Last Week | Difference | Price 18 | |
|--------------------------|---------|-----------|------------|----------|--|
| Crude Oil, barrel- nymex | 52.690 | 57.910 | -5.220 | 64.760 | |
| Natural Gas, mbtu- nyme: | x 2.412 | 2.630 | 218 | 2.897 | |
| Diesel Fuel, gal- nymex | 1.796 | 1.969 | 173 | 2.124 | |
| Electricity, mwht-nymex | 34.500 | 29.500 | +5.000 | 39.900 | |
| Gasoline, gal- nymex | 1.702 | 1.903 | 201 | 2.066 | |
| Diesel Fuel, gal- eia | 3.136 | 3.151 | 015 | 3.285 | |
| Ethanol, gal- usda | 1.348 | 1.240 | +.108 | 1.433 | |
| Canadian \$ | 1.338 | 1.351 | 013 | 1.289 | |
| Japanese Yen | 107.958 | 109.384 | -1.426 | 110.140 | |
| Mexican Peso | 19.662 | 19.252 | +.410 | 20.372 | |
| Euro | .886 | .897 | 011 | .850 | |
| Brazilian Real | 3.845 | 3.995 | 150 | 3.818 | |
| Chinese Yuan | 6.905 | 6.912 | 007 | 6.394 | |
| | | | | | |

Paper/Plastic- Provided by; resin- www.plasticsnews.com, pulp- BLS index estimate.

| Wood Pulp/ Plastic Resin | Price | Last Week | Difference | Price 18 |
|-------------------------------|-----------|-----------|------------|----------|
| WP; NBSK (napkin, towel) | 1073.488 | 1073.488 | _ | 1054.298 |
| WP; 42 lb. Linerboard (corr.) | 770.791 | 770.791 | - | 740.028 |
| PS-CHH (cup, cont.) | 1.04-1.08 | 1.04-1.08 | - | 1.140 |
| Res; PP-HIGP (hvy utensil) | .635655 | .635655 | - | .800 |
| Res; PE-LLD (cn liner, film) | .530560 | .530560 | - | .605 |

www.ArrowStream.com- The Commodity Market Info Web Portal

Produce- The tomato markets continue to trade at relatively engaging levels despite the 17.5% tariff on imports from Mexico and an additional 5% tariff set to begin on June 10th. For the most part, the U.S.'s reliance on tomatoes from Mexico will decline during the next few months as more product is domestically sourced. However, imports should begin to expand again in October which could be accompanied by lesser supplies and higher price levels. Avocado imports are subject to the 5% tariff on June 10th also. Avocado prices may stay elevated. Price bases noted below

| • | Price | Last Week | Difference | Price 18 |
|---------------------------------|----------|-----------|------------|----------|
| Limes (150 ct.) | 16.500 | 32.000 | -15.500 | 15.000 |
| Lemons (95 ct.) | 18.965 | 18.965 | - | 25.300 |
| Lemons (200 ct.) | 31.965 | 29.965 | +2.000 | 30.300 |
| Honeydew (6 ct.) | 6.063 | 3.750 | +2.313 | 9.900 |
| Cantaloupe (15 ct.) | 5.950 | 5.950 | - | 8.088 |
| Blueberries (12 count) | 13.000 | 15.000 | -2.000 | 18.000 |
| Strawberries (12 pnts.) | 8.500 | 9.500 | -1.000 | 6.500 |
| Avocados (Hass 48 ct.) | 58.750 | 59.250 | 500 | 38.000 |
| Bananas (40 lb.)- Term. | 16.522 | 16.063 | +.459 | 15.552 |
| Pineapple (7 ct.)- Term. | 10.000 | 10.313 | 313 | 10.688 |
| Idaho Potato (60 ct.50 lb.) | 14.250 | 14.000 | +.250 | 14.000 |
| Idaho Potato (70 ct., 50 lb.) | 14.250 | 14.000 | +.250 | 14.000 |
| Idaho Potato (70 ct.)-Term. | 21.375 | 20.781 | +.594 | 20.063 |
| Idaho Potato (90 ct., 50 lb.) | 9.000 | 8.750 | +.250 | 11.000 |
| Idaho Pot. # 2 (6 oz., 100 lb.) | 10.500 | 10.500 | - | 12.500 |
| Processing Potato (cwt.) | 8.634 | 8.634 | - | 7.963 |
| Yellow Onions (50 lb.) | 11.500 | 12.750 | -1.250 | 6.500 |
| Yell Onions (50 lb.)-Term. | 16.671 | 15.875 | +.796 | 12.386 |
| Red Onions (25 lb.)- Term. | 17.107 | 16.800 | +.307 | 11.844 |
| White Onions (50 lb.)- Term. | 33.708 | 30.781 | +2.927 | 16.297 |
| Tomatoes (large- case) | 11.117 | 8.783 | +2.334 | 11.950 |
| Tomatoes (5x6-25 lb.)-Term | 12.933 | 12.944 | 011 | 14.625 |
| Tomatoes (4x5 vine ripe) | 11.617 | 9.783 | +1.834 | 10.220 |
| Roma Tomatoes (large- case) | 11.743 | 7.900 | +3.843 | 8.700 |
| Roma Tomatoes (xlarge-cs) | 12.164 | 8.400 | +3.764 | 8.843 |
| Green Peppers (large- case) | 11.525 | 13.025 | -1.500 | 16.167 |
| Red Peppers (large 15lb. cs.) | 18.950 | 18.950 | - | 11.950 |
| Iceberg Lettuce (24 count) | 11.103 | 7.588 | +3.515 | 6.688 |
| Iceberg Lettuce (24)-Term. | 15.083 | 14.750 | +.333 | 14.292 |
| Leaf Lettuce (24 count) | 7.913 | 7.625 | +.288 | 8.000 |
| Romaine Lettuce (24 cnt.) | 8.263 | 8.213 | +.050 | 7.113 |
| Mesculin Mix (3 lb.)-Term. | 6.792 | 6.625 | +.167 | 6.656 |
| Broccoli (14 ct.) | 11.750 | 14.075 | -2.325 | 14.675 |
| Squash (1/2 bushel) | 10.800 | 10.600 | +.200 | 6.300 |
| Zucchini (1/2 bushel) | 7.700 | 6.800 | +.900 | 6.533 |
| Green Beans (bushel) | 16.600 | 11.600 | +5.000 | 21.013 |
| Spinach, Flat 24's | 15.075 | 15.600 | 525 | 11.550 |
| Mushrms (10 lb, lg.)-Term. | 16.875 | 16.875 | - | 16.389 |
| Cucumbers (bushel) | 10.400 | 9.150 | +1.250 | 11.759 |
| Pickles (200-300 ct.)- Term. | 25.500 | 26.000 | 500 | 29.000 |
| Asparagus (small) | 10.000 | 10.000 | - | 9.000 |
| Freight (Truck; CA-Cty Av.) | 6587.500 | 6300.000 | +287.500 | 8075.000 |

Retail Prices-CPI, % compared to prior month from BLS.

| | Apr-19 | Mar-19 | Feb-19 | Jan-19 |
|------------------------|--------|--------|--------|--------|
| Beef and Veal | +.568 | +.829 | +.075 | +.861 |
| Dairy | +.010 | +.432 | 223 | +.197 |
| Pork | 545 | +1.510 | 751 | +1.150 |
| Chicken | +.862 | 631 | +.668 | 277 |
| Fresh Fish and Seafood | 749 | +.241 | 467 | +.863 |
| Fresh Fruits and Veg. | 523 | +.136 | 432 | +1.219 |

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