## **Grain Market Comment**

Wednesday, June 24, 2020



An OTC Global Holdings LP Company

During the trading day we heard China bought an unknown quantity of US corn and the Philippines may have bought soybean meal. Lower WTI added downward pressure to soybean oil. Corn basis for Seneca, IL was down 40 to 45 under due in large part to upcoming river lock repairs.

	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Money F&O	(291)	24	(44)	(51)	(9)

### **Weather and Crop Progress**

MARKET WEATHER MENTALITY FOR CORN AND SOYBEANS: U.S. weather is expected to be nearly ideal over the coming two weeks with periodic showers and thunderstorms intermixing with periods of sunshine and warm temperatures over this first week while drying and warming occurs in the second week. Crop development will advance aggressively.

Summer crops in Europe may trend drier in the west, but some rain will return in early July to prevent dryness from becoming a big issue. Eastern Europe and the western CIS will continue favorably moist throughout the next two weeks. Most of China's summer coarse grain and oilseed crops will also stay in good shape along with much of India's crops. Some dryness will occur north of the Yellow River in China while the Northeast Provinces in China are a little too wet, but the impact on corn and soybeans should be low.

Drying in Russia's Southern Region will continue a concern.

Canola production potential in Australia is looking good, but rapeseed in China has suffered from too much moisture this year. Europe's winter rapeseed has likely yielded a little poorly, but summer crops are poised to perform well.

Brazil Safrinha corn is maturing relatively well and harvesting in Argentina has gone well also.

The bottom line will likely lead to a bearish bias for market mentality today, although there is some evidence that ridge building will occur in early July over some key U.S. crop areas.

<u>MARKET WEATHER MENTALITY FOR WHEAT:</u> Weather conditions in U.S. hard red winter wheat in the Plains and soft red wheat areas in the Midwest will be wet enough this week to raise some concern over crop quality, but drier weather should evolve in time to limit the impact of too much moisture.

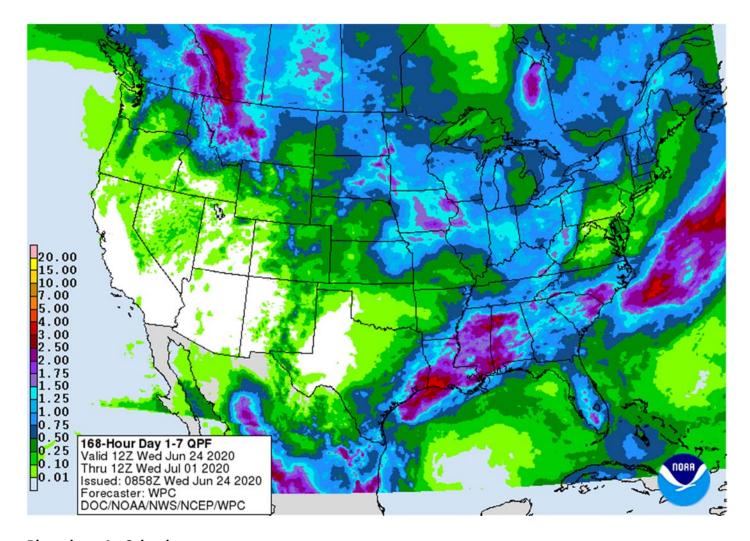
Canada's wheat will remain in good condition in Ontario and Quebec while varying from fair to good condition in the Prairies. Dryness remains a concern from eastern Montana and the western Dakotas into southwestern Manitoba and eastern Saskatchewan where some relief is possible next week, but confidence is low.

Wheat conditions in Europe vary greatly with some concern over crop conditions in parts of France, Germany and the United Kingdom from dryness earlier this year. Some rain in southeastern Europe has improved winter crop production potentials as well as in Ukraine and southwestern Russia. Rain this week in the eastern CIS New Lands should translate into improved soil moisture for better spring wheat development near the Kazakhstan border.

Argentina wheat conditions have been improving except in the western parts of the nation where La Pampa, Cordoba, far western Buenos Aires and western Santa Fe need more rain. Brazil wheat conditions are fair to very good with rain needed in the north and some drying in the south. Rain in Brazil during the next week to ten days will fix the moisture deficits and may make parts of the south too wet.

Overall, weather today may have a mixed influence on market mentality.

Source: World Weather Inc. and FI



### **Bloomberg Ag Calendar**

WEDNESDAY, June 24:

- EIA U.S. weekly ethanol inventories, production, 10:30am
- U.S. poultry slaughter, 3pm

### THURSDAY, June 25:

- USDA weekly crop net-export sales for corn, soybeans, wheat, cotton, pork, beef, 8:30am
- International Grains Council monthly report
- Port of Rouen data on French grain exports
- Malaysia's palm oil export data for June 1-25
- USDA hogs and pigs inventory, red meat production, 3pm

### FRIDAY, June 26:

- ICE Futures Europe weekly commitments of traders report, 1:30pm (6:30pm London)
- CFTC commitments of traders weekly report on positions for various U.S. futures and options, 3:30pm
- FranceAgriMer weekly update on crop conditions

Source: Bloomberg and FI

USDA US Export Sales Projections in 000 Metric Tons										
	Trad	e Estimates*	FI Estimates		Last Week		Year Ago			
		6/18/2020	6/18/2020		Last Week		6/20/2019			
Beans	2019-20	400-900	450-650	2019-20	538.1		168.2			
	2020-21	400-1000	500-750		1382.1		319.6			
Meal	2019-20	100-250	100-200	Sales	124.0	Sales	28.7			
	2020-21	0-50	0-50		58.0		41.0			
	Shipments	NA	150-300	Shipments	200.8	Shipments	107.3			
Oil	2019-20	5-30	5-15	Sales	6.4	Sales	19.2			
	2020-21	0-5	0-5		0.0		0.0			
	Shipments	NA	5-15	Shipments	1.7	Shipments	8.7			
Corn	2019-20	300-800	500-800	2019-20	357.8		294.9			
	2020-21	100-300	100-300	2020-21	114.8		110.1			
Wheat	2020-21	250-650	400-600	2020-21	504.8		612.1			
				n/c	0.0		0.0			
	Source: FI & USDA *	Reuters estima	ates				n/c= New Crop			

### Macros

US DoE Crude Oil Inventories (W/W) 16-Jun: 1442K (est 1500K; prev 1215K)

- Distillate Inventories (W/W): 249K (est -500K; prev -1358K)
- Cushing OK Crude Inventories (W/W): -991K (prev -2608K)
- Gasoline Inventories (W/W): -1673K (est -1728K; prev -1666K)
- Refinery Utilization(W/W): 0.80% (est 0.50%; prev 0.70%)

Bloomberg Est. for USDA	Corn Acreage	Soybean Acreage	Wheat Acreage
Average	95.140	84.833	44.723
High	97.100	86.500	46.000
Low	93.000	84.000	44.000
High-Low	4.100	2.500	2.000
USDA Prior	96.990	83.510	44.655
Average-Prior	(1.850)	1.323	0.068
Futures International LLC	95.790	84.310	44.934
Source: Bloomberg and Fl			

Bloomberg Est. for USDA	Durum Wheat Acreage	Spring Wheat Acreage	Cotton Acreage	Sorghum Acreage
Average High Low High-Low USDA Prior Average-Prior Futures International LLC Source: Bloomberg and FI	1.327 1.440 1.250 0.190 1.290 0.037 1.380	12.558 13.000 12.000 1.000 12.590 (0.032) 12.750	13.152 13.900 11.900 2.000 13.703 (0.551) 13.300	<b>5.893</b> 6.150 5.600 0.550 5.820 0.073 5.800
Bloomberg Est. for USDA	Corn Stocks	Soybean Stocks	Wheat Stocks	
Average High Low High-Low USDA Prior Average-Prior Futures International LLC Source: Bloomberg and FI	4,959 5,250 4,795 455 5,202 (244) 5,056	1,391 1,725 1,160 565 1,783 (392) 1,425	987 1,085 963 122 1,080 (93) 972	

## FI estimates for end of month USDA reports

Acreage:	<b>USDA Planting</b>	FI
Crop	Intentions	Estimate
Corn	96.990	95.790
Soybeans	83.510	84.310
All Wheat	44.655	44.934
Winter Wheat	30.775	30.804
Durum Wheat	1.290	1.380
Spring Wheat	12.590	12.750
Cotton	13.703	13.300
Sorghum	5.820	5.800
	289.3	289.1
Grain Stocks:	USDA	FI
Crop	June 2019	Estimate
Corn	5,202	5,056
Soybeans	1,783	1,425
All Wheat	1,080	972
Bloomberg Template		

#### Corn.

- Corn futures traded higher by mid-morning on talk China bought an unspecified amount of corn from the US and Ukraine, but that was not enough to allow September to trade above its 20-day MA. Prices drifted lower on favorable weather, sharply lower equity markets & WTI crude oil, and higher USD.
   September closed 2.0 cents lower. July was down only 0.25 cent on strong demand for spot US corn.
- Last time China imported more than 2 million tons of corn from the US was back in 2013-14. They have about 1.5 million tons on the export sales book for 2019-20.

#### CHINA CORN SUPPLY USAGE BALANCE (October-September) (000 hectares and metric tons in millions) USDA FI 19-20 19-20 <u>07-08</u> <u>08-09</u> <u>09-10</u> <u>10-11</u> <u>11-12</u> <u>12-13</u> <u>13-14</u> <u>14-15</u> <u>15-16</u> <u>16-17</u> <u>17-18</u> <u>18-19</u> 20-21 IMPORTS 0.04 0.05 1.30 0.98 5.23 2.70 3.28 5.52 3.17 2.46 3.46 4.48 7.00 7.00 7.00 IMPORTS FROM US 0.01 0.09 1.51 1.03 5.34 2.20 2.38 0.74 0.32 0.81 0.31 0.32 NA 3.00 4.00 Percent of US 22% 191% 117% 105% 102% 81% 73% 13% 10% 33% 43% 57%

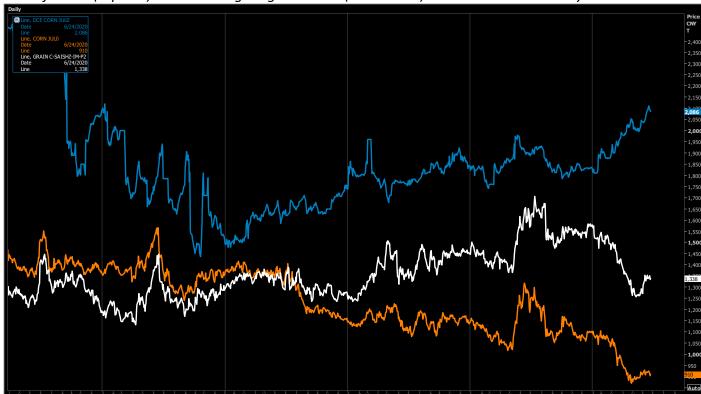
Source: USDA and FI US and China marketing years differ (US Sep-Aug)

- Funds sold an estimated net 5,000 corn contracts on Wednesday. Previous two days they sold 28,000 contracts.
- US weekly ethanol production was up 52,000 barrels to 893,000 and stocks fell 312,000 to 21.034 million. A Bloomberg poll looked for production to be up 32,000 at 811,000 barrels (and stocks to decrease 14,000 barrels.
- Corn basis in Seneca, IL, fell 40 cents to 45 under. Morris, IL was down by the same amount yesterday. Lock closers for repairs along the IL will start July 1. US corn is starting to flow out of the Great Lakes region. Some of it was thought to be bound for the UK.
- Note CBOT corn registrations stand at zero, in part to country basis.
- China sold another 4MMT of corn out of auction at an average price of 1,871 yuan per ton (nearly 20MMT total). Yesterday China's Sinograin sold 1.1MMT of corn out of auction (1.7MMT total so far this season).
- India will allow imports of 500,000 tons of corn this year at 15% import tax, below the normal 60% import tax.
- The USDA hogs and pigs report will be out on Thursday. All hogs as of June 1 is projected to increase 3.7 percent from a year ago. Trade estimates are below the ethanol tables.
- (Bloomberg) -- The halting of a British pork plant's sales to China after just a few workers contracted
  coronavirus highlights the risk that more facilities around the world could see exports disrupted.
   Meanwhile, China's pork imports in May dropped from a record, while beef shipments decreased to the
  lowest in at least six months after the coronavirus hurt domestic demand.
- The USDA Broiler report showed eggs set in the US up 1 percent and chicks placed down 1 percent.
   Cumulative placements from the week ending January 4, 2020 through June 20, 2020 for the United States were 4.64 billion. Cumulative placements were down 1 percent from the same period a year earlier.

### Corn Export Developments

None reported

Nearby rolling China corn futures last week traded at its highest level since January 2016.



China futures (top line) versus Guangdong cash corn (middle line) and CBOT corn currency converted to CNY.

Source: Reuters and FI

**US weekly ethanol production** was up 52,000 barrels to 893,000 and stocks fell 312,000 to 21.034 million. A Bloomberg poll looked for production to be up 32,000 at 811,000 barrels (and stocks to decrease 14,000 barrels. Production increased for the eighth consecutive week; a 66 percent rebound since bottoming at 537,000 barrels for the week ending April 24. Ethanol stocks have been decreased nine consecutive weeks to 21.034 million from 27.689 million peak in mid-April.

## US Weekly Petroleum Status Report - Ethanol

	Ethanol Production	Char	nge	Ethanol Stocks	Char	nge	Days of
	Mbbl	Last Week	Last Year	Mbbl	Last Week	Last Year	Ethanol
5/1/2020	598	61	-42.3%	25,612	(725)	14.0%	44.0
5/8/2020	617	19	-41.3%	24,190	(1,422)	8.7%	41.5
5/15/2020	663	46	-38.1%	23,626	(564)	0.9%	36.5
5/22/2020	724	61	-31.5%	23,176	(450)	2.4%	32.6
5/29/2020	765	41	-26.7%	22,476	(700)	-0.3%	30.3
6/5/2020	837	72	-23.6%	21,802	(674)	0.0%	26.9
6/12/2020	841	4	-22.2%	21,346	(456)	-1.2%	25.9
6/19/2020	893	52	-16.7%	21,034	(312)	-2.5%	23.9
Source: EIA and EI							

<b>US Weekly Ethano</b>	I By PA	DD				
	19-Jun	12-Jun		Weekly	4-Week	YOY
Ethanol Stocks	2020	2020	Change	Percent	Percent	Percent
Total Stocks	21034	21346	(312)	-1.5%	-6.4%	-2.5%
East Coast PADD 1	6854	6923	(69)	-1.0%	-12.0%	-4.1%
Midwest PADD 2	6956	7330	(374)	-5.1%	-3.2%	-8.4%
Gulf Coast PADD 3	4617	4405	212	4.8%	-4.5%	21.1%
Rocky Mt. PADD 4	371	397	(26)	-6.5%	-7.5%	-2.9%
West Coast PADD 5	2236	2290	(54)	-2.4%	-1.2%	-15.0%
	19-Jun	12-Jun		Weekly	4-Week	YOY
Plant Production	2020	2020	Change	Percent	Percent	Percent
Total Production	893	841	52	6.2%	16.7%	-16.7%
East Coast PADD 1	11	10	1	10.0%	10.0%	
Midwest PADD 2	857	803	54	6.7%	16.9%	-13.8%
Gulf Coast PADD 3	8	10	(2)	-20.0%	14.3%	
Rocky Mt. PADD 4	10	10	0	0.0%	42.9%	
West Coast PADD 5	8	7	1	14.3%	14.3%	
Plant Production	Cı	rop-Year to	Date YOY Per	cent Change		
	2019-20	2018-19	2017-18	2016-17	Prv	. 3-Year Average
	-10.0%	-0.9%	2.6%	4.9%		2.2%
Source: EIA and FI						

QUARTERLY HOGS AND PIGS ESTIMATES (1,000 Head and Percent of Year Ago)

	Ranges	Average	MIn head
All hogs June 1	102.1-105.1	103.7	78.502
Kept for breeding	97.4-98.8	98.2	6.292
Kept for market	102.4-105.7	104.2	72.204
Pig crop			
Dec-Feb	94.0-101.5	98.7	
Weight Groups			
Under 50 lbs	87.8-104.2	97.3	
50-119 lbs	98.0-106.6	102.3	
120-179 lbs	104.0-106.3	105.2	
Over 180 lbs	102.2-126.8	117.9	
Farrowings			
Dec-Feb	95.1-99.7	98.8	
Farrowing intentions			
March-May	93.3-96.9	95.3	
June-Aug	93.2-97.6	95.6	
Pigs per litter			
Dec-Feb	94.7-102.1	99.1	

Source: Bloomberg and Fl

Corn		Change	Oats		Change	Ethanol	Settle	
JUL0	323.75	(1.25)	JUL0	305.00	0.75	JUL0	1.28	Spot DDGS IL
SEP0	326.50	(2.50)	SEP0	292.00	1.25	AUG0	1.18	Cash & CBOT
DEC0	333.25	(3.50)	DEC0	289.00	1.25	SEP0	1.14	Corn + Ethanol
MAR1	344.25	(4.50)	MAR1	290.75	0.00	ОСТО	1.14	Crush
MAY1	351.00	(5.00)	MAY1	291.50	0.00	NOV0	1.15	1.59
JUL1	356.50	(5.00)	JUL1	291.50	0.00	DEC0	1.18	
Soybear	n/Corn	Ratio	Spread	Change	Wheat/Co	n Ratio	Spread	Change
JUL0	JUL0	2.69	546.75	(3.25)	JUL0	1.48	156.50	(4.50)
SEP0	SEP0	2.65	538.50	(2.00)	SEP0	1.49	158.50	(3.50)
NOV0	DEC0	2.61	536.50	(0.75)	DEC0	1.48	160.00	(2.00)
MAR1	MAR1	2.53	526.50	1.25	MAR1	1.46	157.75	(1.00)
MAY1	MAY1	2.49	521.25	1.50	MAY1	1.45	157.00	0.00
JUL1	JUL1	2.47	523.00	1.00	JUL1	1.43	155.00	0.50
<b>US Corn</b>	Basis & Barge	Freight						
Gulf Cor	n		BRAZIL Cor	n Basis		Chicago	+24	1 n up6
JŲ	JNE +49 / 54	4 n unch		JLY nq	na	Toledo	-3	3 n unch
J	ULY +51/50	6 n unch	A	AUG +68 / 80 n	unch/up2	Decatur	+15	5 n unch
A	NUG	36 unch		SEP +68 / 70 n	unch	Dayton	+	20 up5
S	EPT +55 / 60	O u unch	(	OCT +60 / 75 z	unch	Cedar Rap	oic -5	5 n up3
(	OCT +51/5	6 z unch				Burns Har	rb: -12	2 n unch
USD/tor	ı: Ukraine Ode	essa \$ 172.0	0			Memphis-	-Cairo Barge F	reight (offer)
US Gulf	3YC Fob Gulf Selle	er (RTRS) 159.0	161.3 163.2 1	63.6 163.5 164.3	Br	gF MTCT JUN	190	unchanged
China 2	YC Maize Cif Dali	an (DCE) 294.9	294.5 294.8 2	95.3 296.3 297.0	Br	gF MTCT JUL	200	unchanged
Argentine	Yellow Maize Fo	ob UpRiver -	146.1 149.6 1	49.6	Brg	F MTCT AUG	225	-25
Source:	FI, DJ, Reuters	& various tra	ide sources					

## Updated 6/18/20 (near the range low)

• September corn is seen in a \$3.25 and \$3.50 range over the short term. December lows could reach \$2.90 if US weather cooperates.

### Soybean complex.

- CBOT soybeans ended 4.25 cents lower for the July position and 4.50 cents lower for the September.
- CBOT soybeans were on favorable US weather bias ECB and sharply lower CBOT soybean oil (down 52-55 points). Soybean meal ended slightly higher. The GFS model is wetter than the European models.
   WCB will remain on the drier side over the next 7 days. There are rising concerns over the recent spike in US Covid-19 cases.
- Funds sold an estimated net 5,000 soybeans contracts on Wednesday, bought 2,00 meal and sold 5,000 soybean oil.
- Overnight Tuesday China bought another 2 US cargoes of soybeans, both out of the Gulf for Q4 shipment, and at least one Brazilian cargo for Sep/Oct.
- Anec sees Brazil June soybean exports at 12.6 million tons, up from 8.55 MMT year earlier. Other estimates are around 12 million tons.
- China's Sinograin sold all of the 6,977 tons of soybean oil offered at auction and 48% of 15,640 tons rapeseed oil offered. Sinograin sold all the 32,613 tons of soybeans offered on Tuesday (total sales -140,700 tons)
- Two refineries will add renewable diesel capacity to cut costs on compliance and product sourcing. Renewable diesel is a small segment of the industry.

• SGS: Malaysian palm exports 1-20 June period up 50 percent at 1.217MMT. June 1-25 will be issued Thursday by AmSpec and ITS.

### Oilseeds Export Developments

• Results awaited: Syria will retender for 50,000 tons of soymeal and 50,000 tons of corn on June 24 for delivery within four months of contract.

Soybea	ins		Change	Soybean Meal			Change	Soybean Oi		Change
JUL0		870.50	(4.50)	JUL0	286.50		0.20	JUL0	27.65	(0.52)
AUG0		867.50	(4.50)	AUG0	288.70		0.40	AUG0	27.85	(0.52)
SEP0		865.00	(4.50)	SEP0	289.40		0.40	SEP0	28.01	(0.52)
NOV0		869.75	(4.25)	ОСТО	290.50		0.50	ОСТО	28.15	(0.55)
JAN1		874.00	(4.00)	DEC0	293.00		0.50	DEC0	28.48	(0.56)
MAR1		870.75	(3.25)	JAN1	294.30		0.90	JAN1	28.71	(0.58)
MAY1		872.25	(3.50)	MAR1	293.80		0.80	MAR1	28.92	(0.52)
Soybea	ins	Spread	Change	SoyMeal	Spread		Change	SoyOil	Spread	Change
May/Ju	ıl	-3.00	0.00	May/Jul	2.20		0.20	May/Jul	0.20	0.00
Electro	nic Be	eans Crush		Oil as %	Meal/C		Meal	Oil		
Month		Margin		of Oil&Meal	Con. Va	lue	Value	Value		
JUL0		63.95	JUL0	32.55%	\$	12,060	630.30	304.15		
AUG0		73.99	AUG0	32.54%	\$	12,160	635.14	306.35	EUR/USD	1.1260
SEP0		79.79	SEP0	32.61%	\$	12,134	636.68	308.11	Brazil Real	5.3153
NOV0/I	DEC0	88.13	ОСТО	32.64%	\$	12,160	639.10	309.65	Malaysia Bid	4.2760
JAN1		89.27	DEC0	32.71%	\$	12,212	644.60	313.28	China RMB	7.0770
MAR1		93.73	JAN1	32.79%	\$	12,204	647.46	315.81	AUD	0.6875
MAY1		94.54	MAR1	32.98%	\$	12,028	646.36	318.12	CME Bitcoin	9302
JUL1		94.88	MAY1	33.05%	\$	11,990	647.24	319.55	3M Libor	0.28375
AUG1		97.35	JUL1	33.03%	\$	12,104	652.52	321.86	Prime rate	3.2500
SEP1		102.21	AUG1	33.03%	\$	12,140	654.50	322.85		
<b>US Soyl</b>	bean	Complex Basi	is							
J	JUNE	+61 / 69 n	dn3/unch					DECATUR	+7 n	unch
,	JULY	+63 / 68 n	dn3/unch	IL SBM		Q-12	6/15/2020	SIDNEY	+18 n	unch
	AUG	+67 / 72 q	up1/unch	CIF Meal		Q +10	6/15/2020	CHICAGO	-10 n	unch
	SEP	+67 / 73 x	unch/up3	OII FOB NOLA		250	6/19/2020	TOLEDO	-8 n	unch
	OCT	+67 / 70 x	up2/dn1	Decatur Oil		-100	6/19/2020	BRNS HRBR	-10 n	unch
								C. RAPIDS	-7 n	unch
		Brazil Soybea	_			Meal Par			Brazil Oil Para	-
		l25 / +132 n		JLY	•	+3 n	unch/dn2		+220 / +260 n	•
		127 / +135 q		AUG	-	+3 q	up1/up4		+180 / +260 q	-
		124 / +135 u	•	SEP	•	+3 u	up1/up4		+180 / +260 u	•
	FEB	+52 / +60 f	•	ОСТ	•	+3 v	up2/unch		+150 / +200 v	-
ľ	MCH	+38 / +42 h	-	NOV		+3 v	up2/unch		+150 / +200 z	-
			entina meal		-0.3		Argentina oil	Spot fob	30.8	2.90
Source	: FI, D	J, Reuters & v	arious trad	e sources						

## Updated 6/18/20

- August soybeans are seen in a \$8.50-\$8.90 range, over the short term (ST).
- August soybean meal is seen in a \$285 to \$300 range. (ST)

August soybean oil range is seen in a 27.00 to 29.00 range over the medium term

#### Wheat

- Harvest pressure and higher USD sent KC and Chicago wheat lower. MN rebounded to ended higher.
   Japan received no offers for feed wheat or barley.
- Funds sold an estimated net 4,000 Chicago wheat contracts on Wednesday.
- Paris December wheat was unchanged at 179.75 at the time this was written.
- USDA FAS sees the Philippines 2020-21 wheat imports at 7 million tons from 7.2MMT a year earlier.
- Brazil granted a tariff-import exemption for 450,000 tons of wheat effective from July 1 to Nov. 17 but will not be allowed until 85% of the current tariff quota of 750,000 tons is filled.

### Export Developments.

- Japan in its SBS import tender received no offers for feed wheat or barley for arrival by November 26.
- Japan seeks 101,243 tons of food wheat later this week.

Japan food wheat import details are via Reuters as follows (in tons):								
COUNTRY	TYPE	QUANTITY						
U.S.	Western White	16,755 *						
U.S.	Dark Northern Spring(protein minimum 14.0%)	7,655 *						
U.S.	Hard Red Winter(Semi Hard)	29,080 *						
Canada	Western Red Spring(protein minimum 13.5%)	29,343 *						
Australia	Standard White(West Australia)	18,410 *						
Shipments: * Loading between Aug 1 and Aug 31								
Source: Japan AgMin, Reuters and FI								

• Ethiopia seeks 400,000 tons of wheat on July 10 for shipment within two months.

### Rice/Other

South Korea bought 79,105 tons of rice from China for January through March arrival.

TONNES(M/T)	GRAIN	TYPE	PRICE(\$/T)	ARRIVAL/PORT
20,000	Brown	Short	\$857.00	Jan 31,2021/Gunsan
20,000	Brown	Short	\$859.00	Jan 31,2021/Ulsan
20,000	Brown	Short	\$858.00	March 31,2021/Donghae
19,105	Brown	Short	\$857.70	March 31,2021/Mokpo

Chicago WI	neat	Change	KC Wheat			Change	MN Wheat	Settle	Change
JUL0	480.25	(5.75)	JUL0	431.00		(4.00)	JUL0	516.25	1.50
SEP0	485.00	(6.00)	SEP0	439.00		(4.50)	SEP0	524.25	0.50
DEC0	493.25	(5.50)	DEC0	452.50		(4.00)	DEC0	536.00	1.00
MAR1	502.00	(5.50)	MAR1	466.00		(3.00)	MAR1	549.50	1.75
MAY1	508.00	(5.00)	MAY1	473.50		(3.25)	MAY1	558.50	1.75
JUL1	511.50	(4.50)	JUL1	478.75		(3.50)	JUL1	566.25	2.00
SEP1	518.50	(4.00)	SEP1	487.25		(3.50)	SEP1	569.25	0.50
<b>Chicago Ric</b>	e	Change							
JUL0	13.94	(0.120)	SEP0	12.27		0.020	NOV0	12.03	0.010
<b>US Wheat</b>	Basis								
Gulf SRW V	Vheat		Gulf HRW V	Vheat			Chicago mill	1 <b>2</b> +	n unch
JUNE	+40	n unch	JU	NE	145 / n	unch	Toledo	, , ,	
JULY	+40	n unch	JU	JLY	147 / n	unch	PNW US So	ft White 10.5%	5 protein
AUG	÷45	u unch	Al	JG	146 / u	unch	PNW Jun	580	) unchanged
SEF	_	u unch	S	EP	145 / u	unch	PNW Jul	580	•
OCT	+50	z unch	0-J	an			PNW Aug	580	) unchanged
							PNW Oct	584	1 unchanged
<b>Euronext E</b>	U Wheat	Change	OI	OI Chan	ige	World Pr	ices \$/ton		Change
SEP0	177.00	0.00	125,086	602		US SRW I	FOB	\$198.93	\$0.19
DEC0	179.75	0.00	161,122	3,595		US HRW	FOB	\$218.60	\$1.40
MAR1	182.25	0.25	26,407	355		Rouen FC	OB 11%	\$200.99	\$0.00
MAY1	184.25	0.25	13,086	177		Russia F	OB 12%	\$202.00	\$3.00
EUR	1.1260					Ukr. FOB	feed (Odessa)	\$184.50	(\$1.50)
	_					Arg. Brea	d FOB 12%	\$259.68	\$1.28
					-				

Source: FI, DJ, Reuters & various trade sources

## Updated 6/18/20 (MN nearing the range low)

- Chicago September is seen in a \$4.80-\$5.10 range, over the short term.
- KC September\$4.3750 initial support; \$4.30-\$4.60 range over the medium term.
- MN September \$5.20-\$5.50 range over the medium term with bias to upside.

## USDA Export Sales Estimates/Results in 000 tons

		ESTIMATED 6/18/2020			6/11/2020 Last Week			6/20/201 Year Ago	
Beans	19/20	450-650		19/20	538.1		18/19	168.2	
	n/c	500-750		n/c	1,382.1		n/c	319.6	
					Sales to China	320.0		Sales to Ch	ina 79.6
			Shipped			Shipped			Shipped
Meal	19-20	100-200	150-300	19/20	124.0	200.8	18/19	28.7	107.3
	n/c	0-50			58.0		n/c	41.0	
			Shipped			Shipped			Shipped
Oil	19-20	5-15	5-15	19/20	6.4	1.7	18/19	19.2	8.7
	n/c	0-5			0.0		n/c	0.0	
					Sales to China	0.0		Sales to Ch	nina 0.0
Corn	19/20	500-800		19/20	357.8		18/19	294.9	
	n/c	100-300		n/c	114.8		n/c	110.1	
					Sales to China	3.1		Sales to Ch	ina <mark>(1.4)</mark>
Wheat	20/21	400-600		19/20	504.8		19/20	612.1	
				n/c			n/c	0.0	

o/c=Old Crop, n/c= New Crop

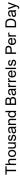
Souce: Futures International and USDA

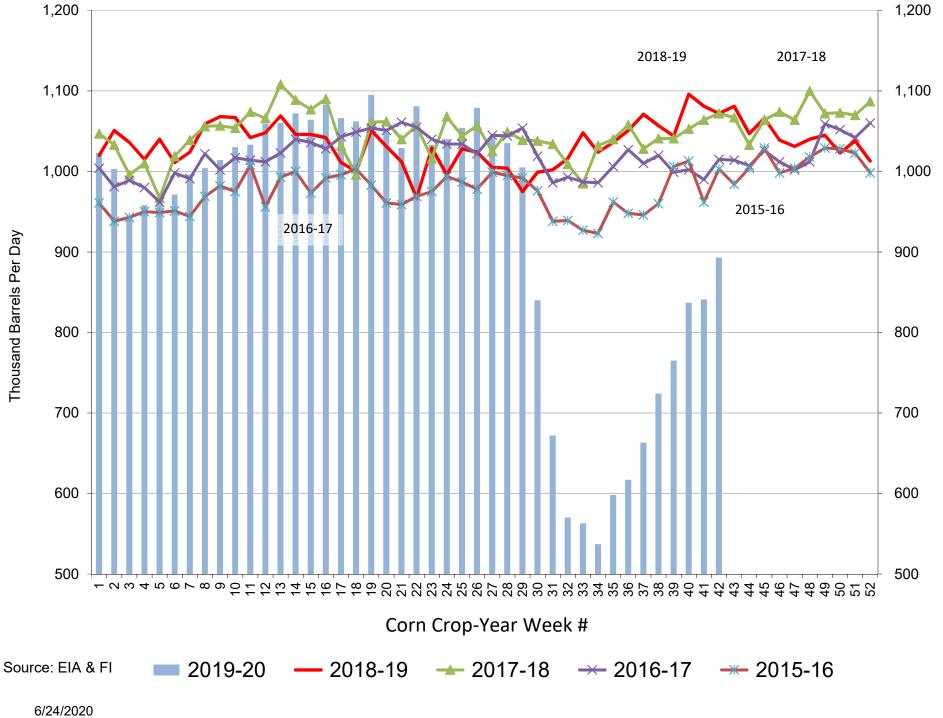
## **US Weekly Petroleum Status Report**

	l Production rels Per Day	Change from Last Week	Change from Last Month	Change from Last Year	Ethanol Stocks 000 Barrels	Change from Last Week	Change from Last Month	Change from Last Year	Days of Ethanol Inventory
6/14/2019	1081	(15)	0.9%	1.6%	21,613	(189)	-7.7%	-0.2%	20.2
6/21/2019	1072	(9)	1.4%	0.0%	21,567	(46)	-4.7%	-0.5%	20.2
6/28/2019	1081	9	3.5%	1.3%	22,844	1277	1.3%	4.0%	20.2
7/5/2019	1047	(34)	-4.5%	1.4%	23,009	165	5.5%	2.8%	21.8
7/12/2019	1066	19	-1.4%	0.2%	23,365	356	8.1%	7.3%	21.6
7/12/2019	1039	(27)	-3.1%	-3.3%	23,689	324	9.8%	9.4%	22.5
7/26/2019	1031	(8)	-4.6%	-3.1%	24,468	779	7.1%	11.4%	23.0
8/2/2019	1040	9	-0.7%	-5.5%	23,117	(1351)	0.5%	0.8%	23.5
8/9/2019	1045	5	-2.0%	-2.5%	23,883	766	2.2%	3.8%	22.1
8/16/2019	1023	(22)	-1.5%	-4.7%	23,367	(516)	-1.4%	0.5%	23.3
8/23/2019	1038	15	0.7%	-3.0%	22,982	(385)	-6.1%	-0.3%	22.5
8/30/2019	1013	(25)	-2.6%	-6.8%	23,801	819	3.0%	4.8%	22.7
9/6/2019	1023	10	-2.1%	0.3%	22,499	(1302)	-5.8%	-1.7%	23.3
9/13/2019	1003	(20)	-2.0%	-4.6%	23,238	739	-0.6%	2.2%	22.4
9/20/2019	943	(60)	-9.2%	-9.0%	22,500	(738)	-2.1%	-0.6%	24.6
9/27/2019	958	15	-5.4%	-5.6%	23,219	719	-2.4%	-1.0%	23.5
10/4/2019	963	5	-5.9%	-7.4%	21,224	(1995)	-5.7%	-11.6%	24.1
10/11/2019	971	8	-3.2%	-4.0%	22,061	837	-5.1%	-8.6%	21.9
10/11/2019	996	25	5.6%	-2.7%	21,364	(697)	-5.0%	-10.6%	22.1
10/25/2019	1004	8	4.8%	-5.2%	21,099	(265)	-9.1%	-7.2%	21.3
11/1/2019	1014	10	5.3%	-5.1%	21,874	775	3.1%	-5.5%	20.8
11/8/2019	1030	16	6.1%	-3.5%	20,985	(889)	-4.9%	-10.8%	21.2
11/15/2019	1033	3	3.7%	-0.9%	20,514	(471)	-4.0%	-10.0%	20.3
11/22/2019	1059	26	5.5%	1.0%	20,277	(237)	-3.9%	-11.6%	19.4
11/29/2019	1060	1	4.5%	-0.8%	20,639	362	-5.6%	-10.4%	19.1
12/6/2019	1072	12	4.1%	2.5%	21,815	1176	4.0%	-4.7%	19.3
12/13/2019	1064	(8)	3.0%	1.7%	21,798	(17)	6.3%	-8.7%	20.5
12/20/2019	1083	19	2.3%	3.9%	21,469	(329)	5.9%	-7.2%	20.3
12/27/2019	1066	(17)	0.6%	5.4%	21,034	(435)	1.9%	-9.2%	20.1
1/3/2020	1062	(4)	-0.9%	6.2%	22,462	1428	3.0%	-3.4%	19.8
1/10/2020	1095	33	2.9%	4.2%	23,006	544	5.5%	-1.5%	20.5
1/17/2020	1049	(46)	-3.1%	1.7%	24,031	1025	11.9%	2.3%	21.9
1/24/2020	1029	(20)	-3.5%	1.7%	24,244	213	15.3%	1.1%	23.4
1/31/2020	1081	52	1.8%	11.8%	23,474	(770)	4.5%	-2.0%	22.4
2/7/2020	1033	(48)	-5.7%	0.4%	24,358	884	5.9%	3.8%	22.7
2/14/2020	1040	7	-0.9%	4.4%	24,781	423	3.1%	3.6%	23.4
2/21/2020	1054	14	2.4%	2.5%	24,718	(63)	2.0%	4.3%	23.5
2/28/2020	1079	25	-0.2%	5.4%	24,964	246	6.3%	2.9%	22.9
3/6/2020	1044	(35)	1.1%	3.9%	24,334	(630)	-0.1%	2.5%	23.9
3/13/2020	1035	(9)	-0.5%	3.1%	24,598	264	-0.7%	0.8%	23.5
3/20/2020	1005	(30)	-4.6%	3.1%	24,140	(458)	-2.3%	-1.3%	24.5
3/27/2020	840	(165)	-22.2%	-15.9%	25,717	1577	3.0%	7.2%	28.7
4/3/2020	672	(168)	-35.6%	-32.9%	27,091	1374	11.3%	16.8%	38.3
4/10/2020	570	(102)	-44.9%	-43.9%	27,469	378	11.7%	21.1%	47.5
4/17/2020	563	(7)	-44.0%	-46.3%	27,689	220	14.7%	21.7%	48.8
4/24/2020	537	(26)	-36.1%	-47.6%	26,337	(1352)	2.4%	16.0%	51.6
5/1/2020	598	61	-11.0%	-42.3%	25,612	(725)	-5.5%	14.0%	44.0
5/8/2020	617	19	8.2%	-41.3%	24,190	(1422)	-11.9%	8.7%	41.5
5/15/2020	663	46	17.8%	-38.1%	23,626	(564)	-14.7%	0.9%	36.5
5/22/2020	724	61	34.8%	-31.5%	23,176	(450)	-12.0%	2.4%	32.6
5/29/2020	765	41	27.9%	-26.7%	22,476	(700)	-12.2%	-0.3%	30.3
6/5/2020	837	72	35.7%	-23.6%	21,802	(674)	-9.9%	0.0%	26.9
6/12/2020	841	4	26.8%	-22.2%	21,346	(456)	-9.7%	-1.2%	25.9
6/19/2020	893	52	23.3%	-16.7%	21,034	(312)	-9.2%	-2.5%	23.9

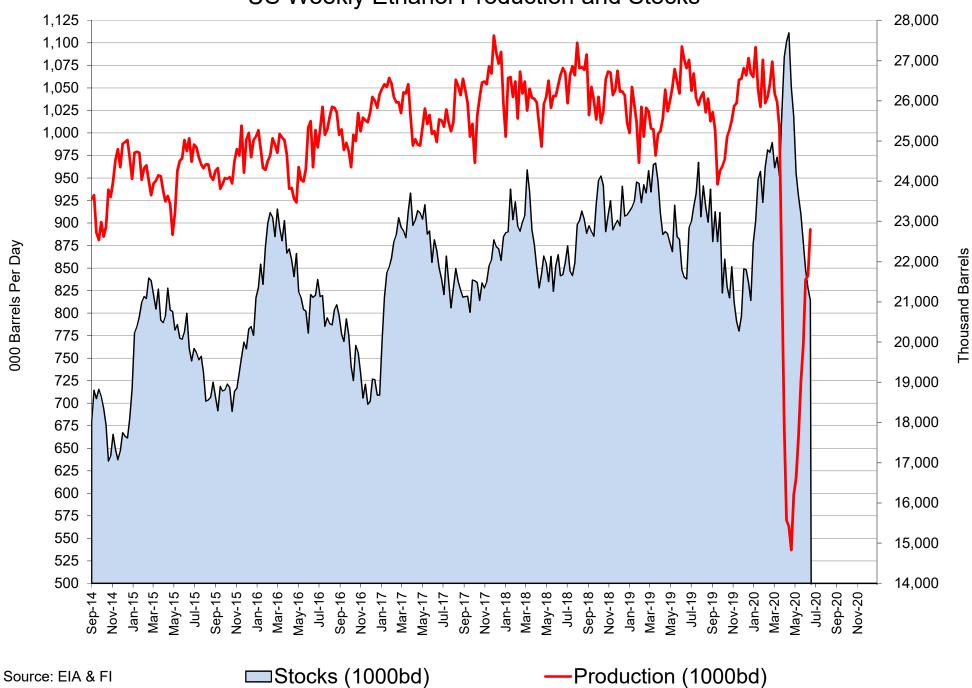
4-week average change: 42 4-week average change: -536

1035 2018-19 season average **Page 2019-20 season average** 

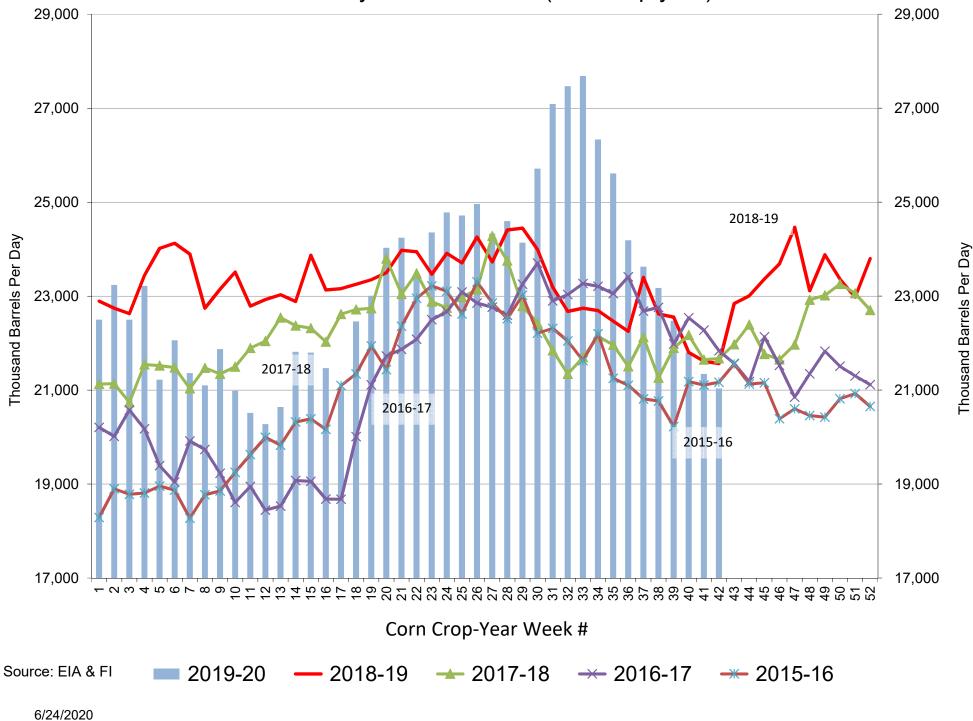




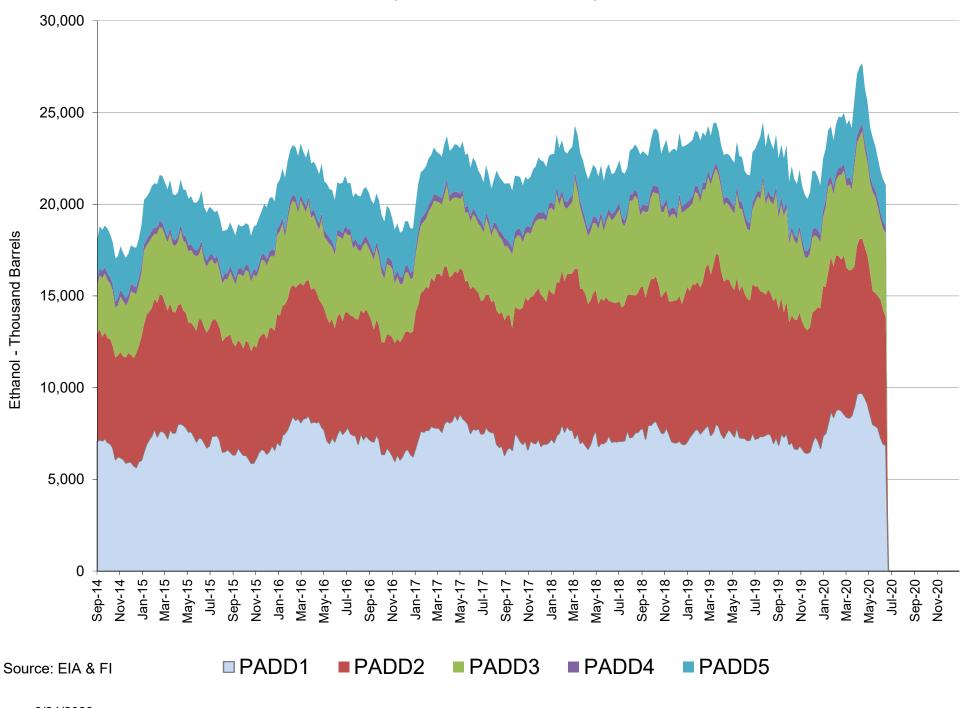


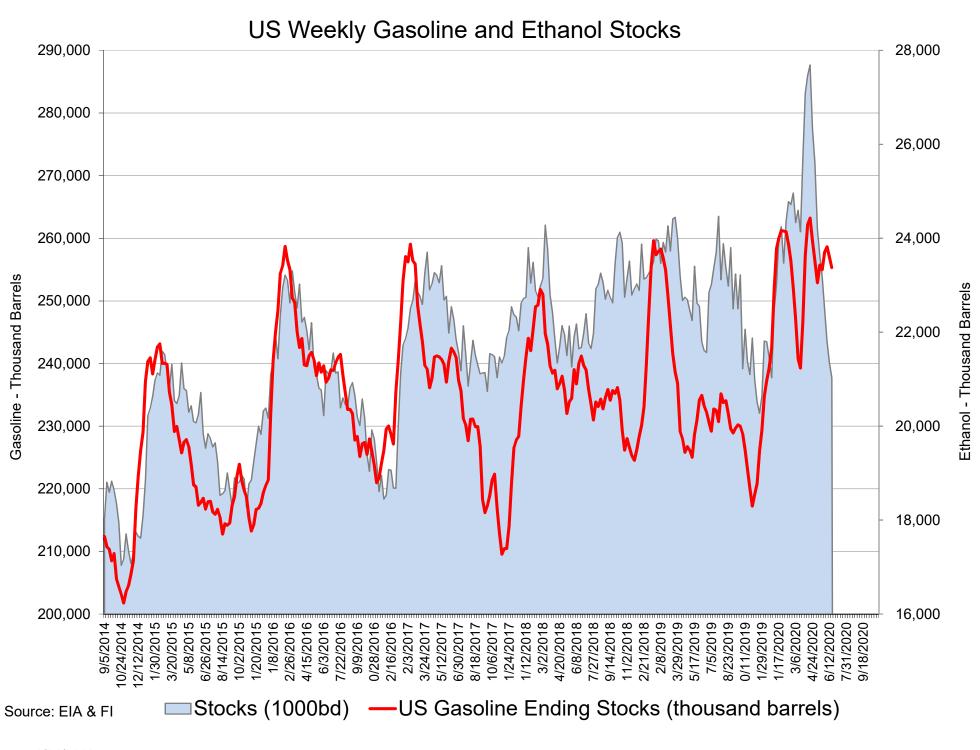


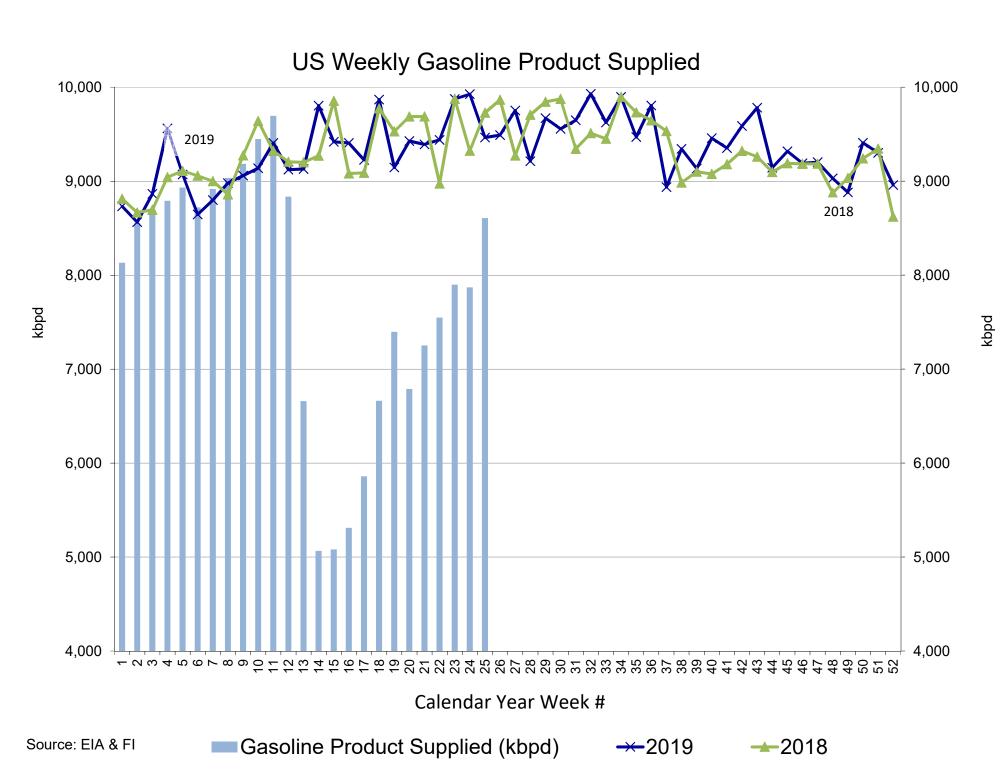




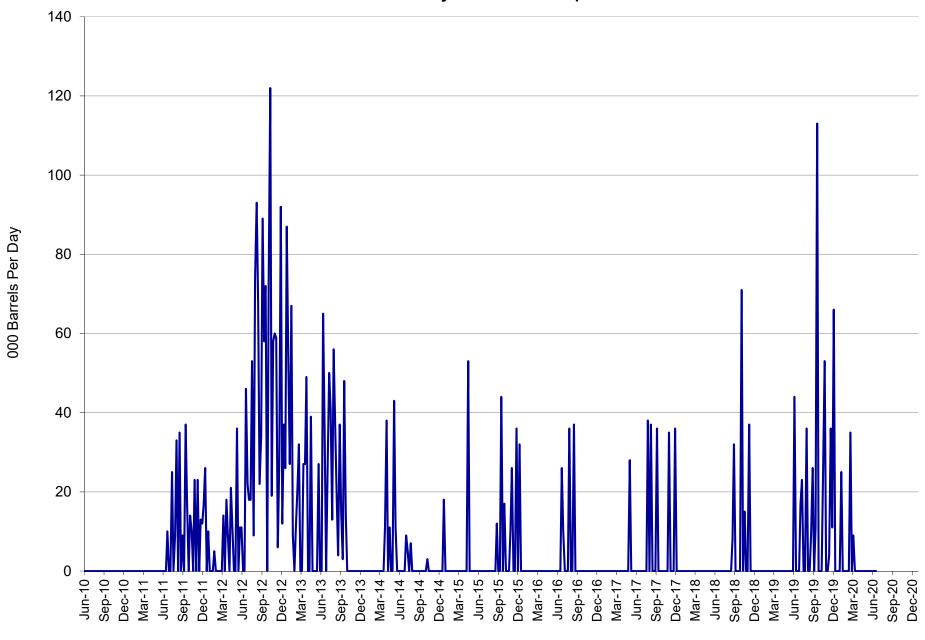
## US Weekly Ethanol Stocks by PADD







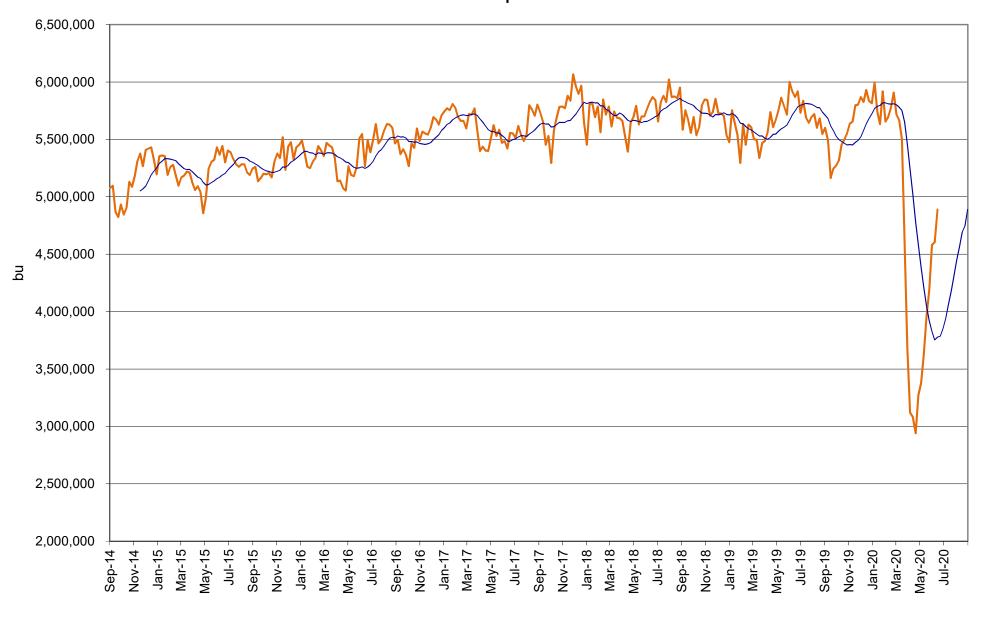
## **US Weekly Ethanol Imports**



Source: EIA & FI

—Imports (BPD)

## US Annualized Implied Corn Use

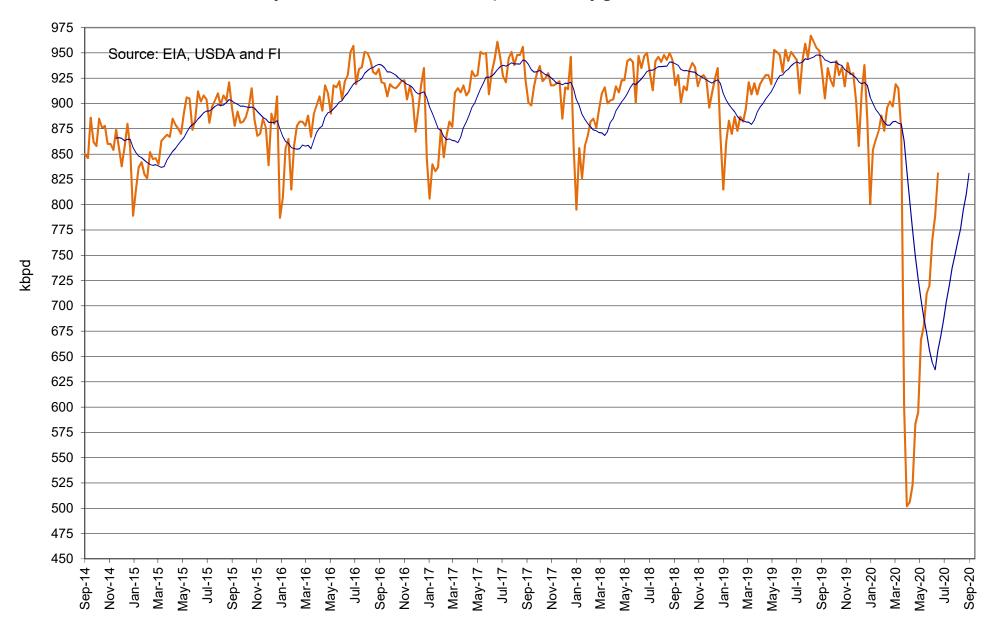


Source: EIA, USDA and FI

-US

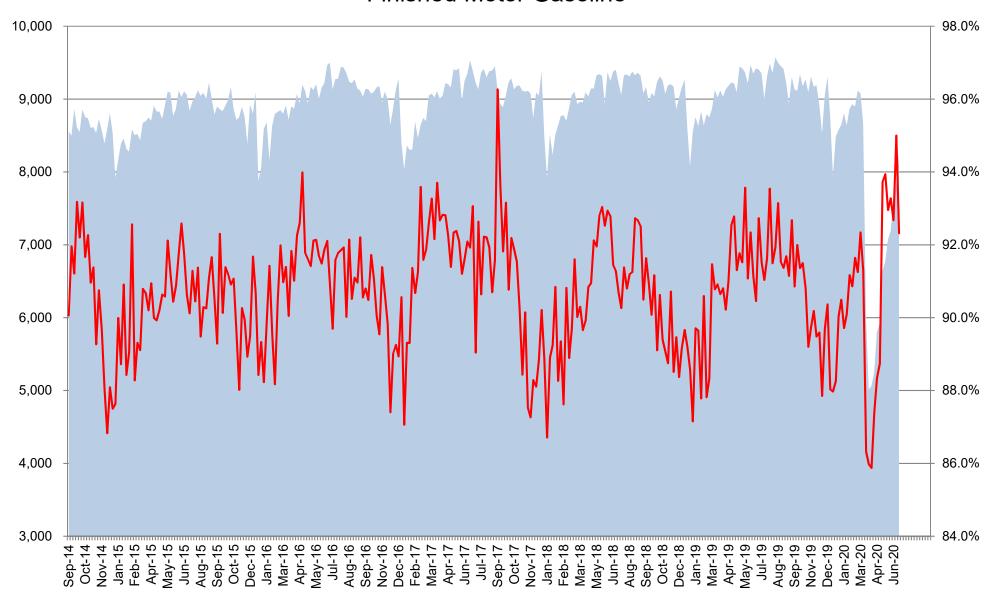
—12 per. Mov. Avg. (US)

## Refinery and Blender Net Input of Oxygenates Fuel Ethanol



—Refinery and Blender Net Input of Oxygenates Fuel Ethanol —12 per. Mov. Avg.

## US Net Blender Input of Fuel Ethanol and % Blend of Net Production of Finished Motor Gasoline

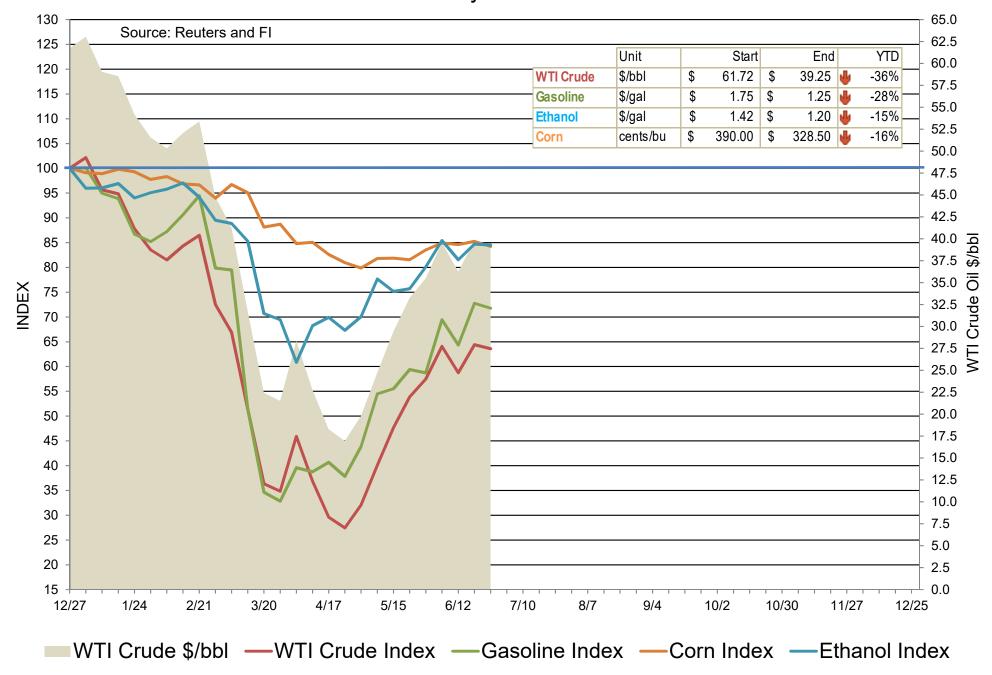


Source: EIA, USDA and FI

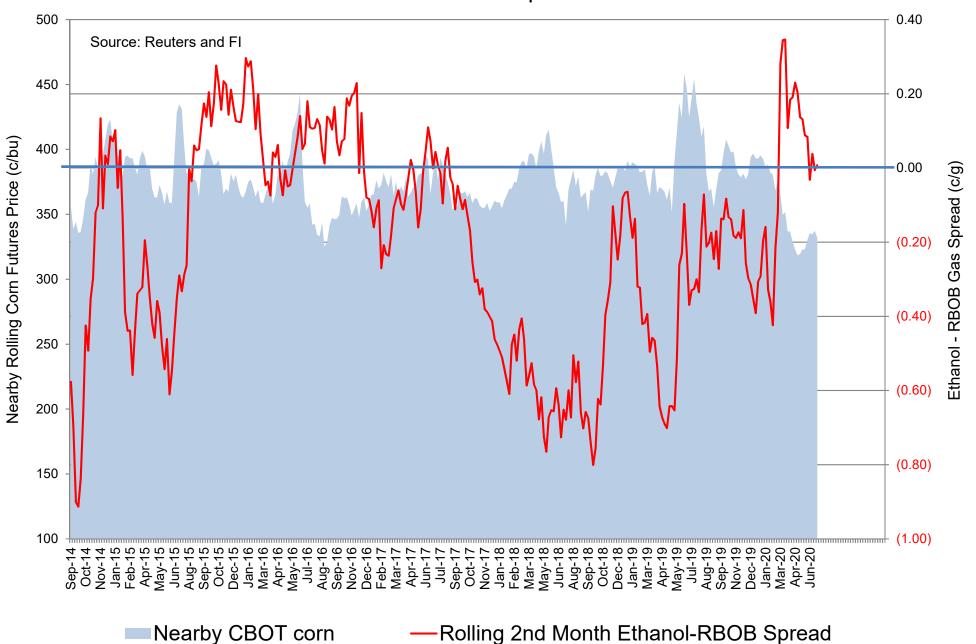
Total Blend Etoh

—Etoh Blend %

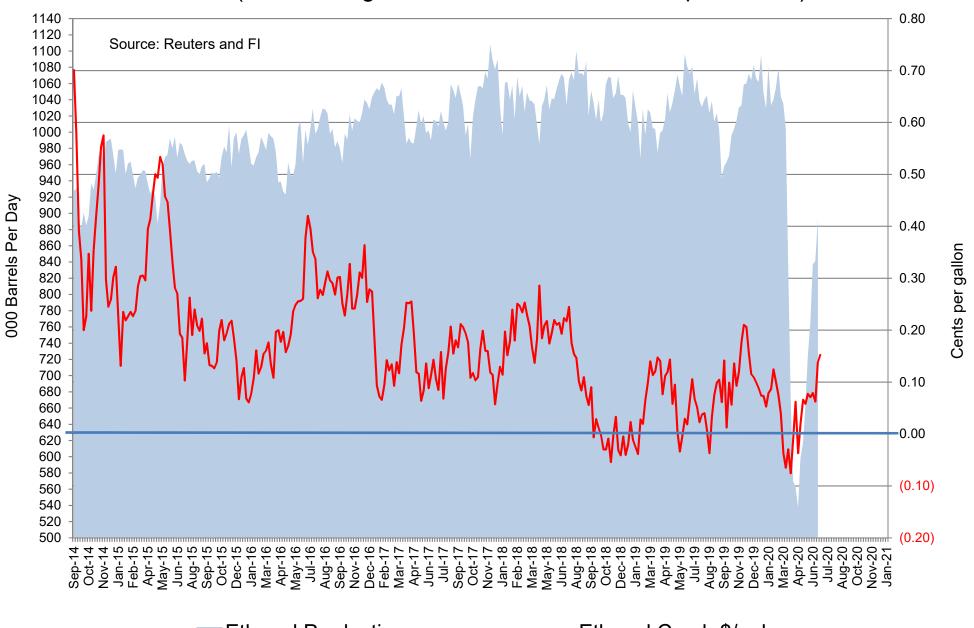
# Indexed Commodity Prices Starting January 2020 versus WTI Crude Nearby Futures



# CBOT Second Month Corn Futures versus Second Month Ethanol - RBOB Futures Spread



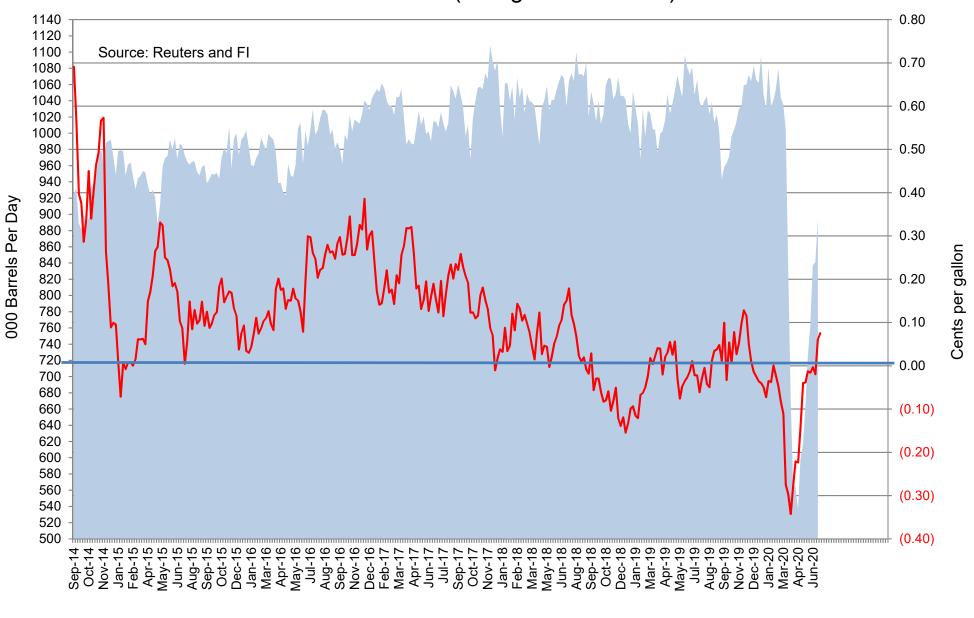
# CBOT Second Month Corn Crush Spread versus Weekly Ethanol Production (uses Chicago ethanol and IL DDGS w/ implied costs)



Ethanol Production

—Ethanol Crush \$/gal

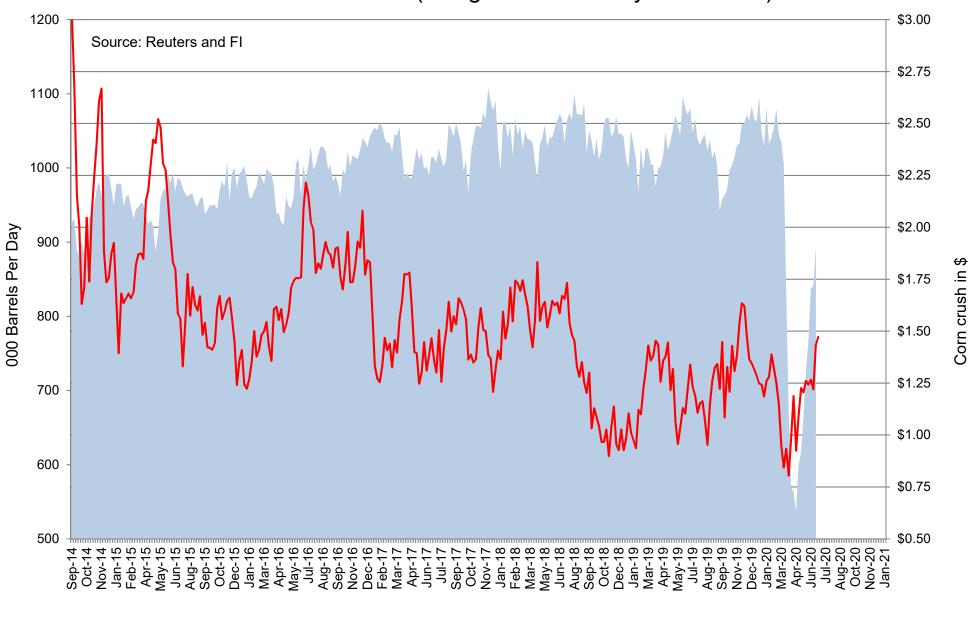
## Chicago Platts Second Month Corn Crush Spread versus Weekly Ethanol Production (Straight Calculation)



Ethanol Production

—Ethanol Crush Spread, Second Month

# CBOT Second Month Corn Crush Spread with IL DDGS versus Weekly Ethanol Production (straight 3-commodity calculation)

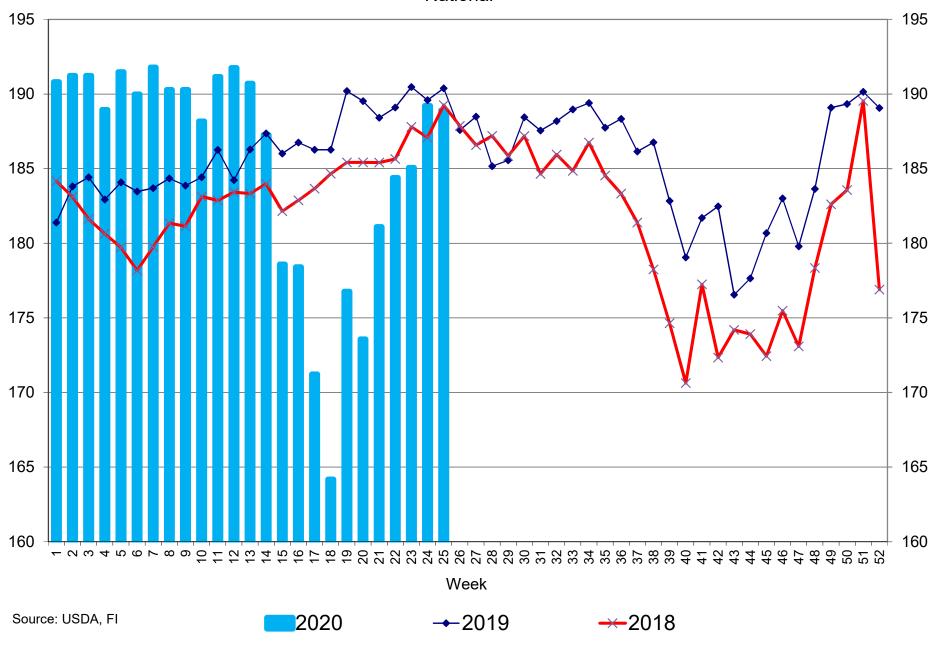


Ethanol Production

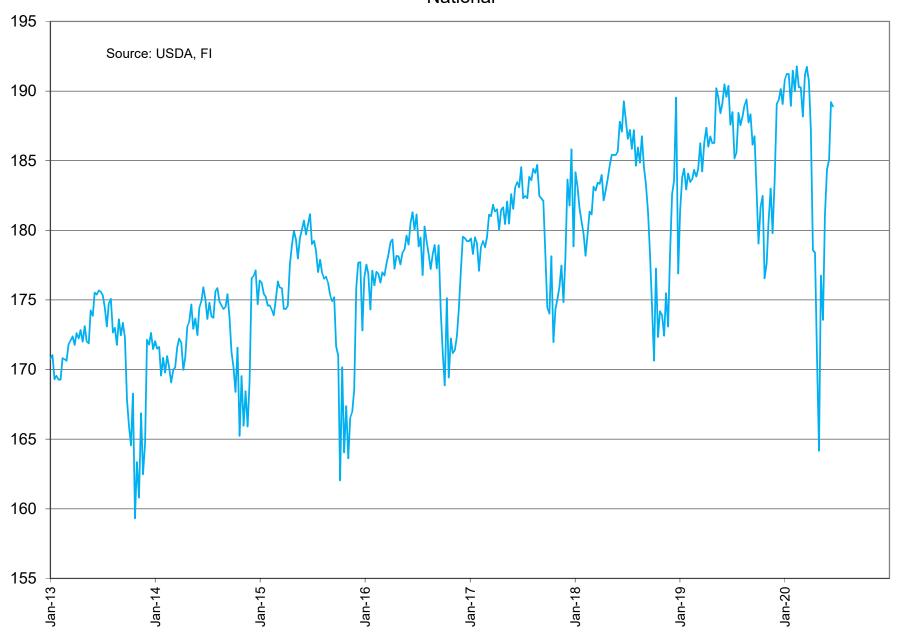
—Corn Crush Using IL DDGS

## Broiler Chicks Placed, in millions





# Broiler Chicks Placed, in millions National



# Traditional Daily Estimate of Funds 6/23/20 (Neg)-"Short" Pos-"Long"

<b>Est.</b> 24-Jun 25-Jun 26-Jun 29-Jun	<b>Corn</b> (229.7) (5.0)	<b>Bean</b> 98.2 (5.0)	Chi. Wheat (8.0)	<b>Meal</b> (9.6)	Oil 4.1 (5.0)
30-Jun					
FI Est. of Futures Only 6/23/20	(234.7)	93.2	(12.0)	(7.6)	(0.9)
FI Est. Futures & Options	(249.9)	52.9	(33.4)	(25.0)	1.9
Futures only record long	498.2 2/1/2011	260.4 6/27/2017	86.5 8/7/2018	167.5 5/1/2018	160.2 11/1/2016
Futures only record short	(220.1) 5/26/2020	(118.3) 4/30/2019	(130.0) 4/25/2017	(49.5) 3/1/2016	(69.8) 9/18/2018
Futures and options record net long	458.5 9/28/2010	259.8 5/1/2012	64.8 8/7/2012	132.1 5/1/2018	159.2 1/1/2016
Futures and options record net short	(270.6) 4/26/2019	(132.0) 4/30/2019	(143.3) 4/25/2017	(64.1) 3/1/2016	(77.8) 9/18/2018
<b>Managed Money Da</b>	ily Estim	ate of Fu	ınds 6/ <u>2</u> 3	3/20	
Latest CFTC Fut. Only	Corn (277.6)	Bean 19.9	Chi. Wheat (26.7)	Meal (47.8)	Oil (4.2)

Managed Money Daily Estimate of Funds 6/23/20									
	Corn	Bean	Chi. Wheat	Meal	Oil				
Latest CFTC Fut. Only	(277.6)	19.9	(26.7)	(47.8)	(4.2)				
Latest CFTC F&O	(270.8)	21.2	(30.3)	(48.2)	(4.8)				
	Corn	Bean	Chi. Wheat	Meal	Oil				
FI Est. Managed Money F&O	(291)	24	(44)	(51)	(9)				
Index Funds Latest Positions (as of last Tuesday)									
Index Futures & Options	277.1	164.2	125.7	NA	82.4				
Change From Previous Week	0.0	0.0	0.0	NA	0.0				
Source: Reuters, CFTC & FI (FI est. are noted with latest date)									

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