Happy 80th birthday mom!

Funds were active Thursday in all three commodities. Friday, we find more South Korean buying and USDA soybean sales announcements. Soybean oil finding support on a possible US biodiesel relief package and rising SA vegetable cash prices. This is supporting soybeans.

	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Money F&O	(178)	98	(2)	(29)	26

Prices as	7/17/20 1	L0:25 AM									
CBOT Soybe	ans	Change	Volume	Soybean N	1eal	Change	Volume	Soybean	Oil	Change	Volume
AUG0	897.00	3.50	11277	AUG0	286.30	(0.70)	6561	AUG0	29.78	0.51	19459
SEP0	891.25	3.00	6499	SEP0	288.90	(0.80)	4100	SEP0	29.93	0.51	9118
NOV0	893.75	2.75	39013	ОСТО	290.30	(1.00)	1061	ОСТО	30.10	0.56	5754
JAN1	898.50	3.50	4845	DEC0	293.70	(1.10)	15438	DEC0	30.43	0.59	35700
MAR1	895.25	3.75	3631	JAN1	295.20	(0.90)	2085	JAN1	30.62	0.58	5308
MAY1	894.25	3.75	1864	MAR1	295.50	(0.90)	986	MAR1	30.75	0.57	2196
CBOT Corn		Change	Volume	Oats		Change	Volume	Chicago V	Vheat	Change	Volume
SEP0	332.50	2.25	44772	SEP0	280.25	(3.25)	7	SEP0	533.25	(2.00)	34218
DEC0	339.25	1.75	57871	DEC0	270.75	(2.75)	86	DEC0	538.50	(2.25)	13794
MAR1	349.50	1.75	9689	MAR1	276.00	0.00	0	MAR1	544.50	(2.00)	4948
MAY1	356.25	2.00	2399	MAY1	279.00	0.00	0	MAY1	546.75	(2.00)	1213
JUL1	361.00	1.25	2761	JUL1	279.00	0.00	0	JUL1	542.50	(2.00)	955
SEP1	360.25	1.00	318	SEP1	276.75	0.00	0	SEP1	549.25	(1.75)	35
CBOT Black S	Sea Corn FO	B (Platts)	OI	ΟΙΔ		CBOT Bla	ack Sea V	Vheat FOB	(Platts)	OI	ΟΙ Δ
JUL0	175.25	0.00	0	0			JUL0	203.00		3,494	0
AUG0	175.00	0.50	0	0			AUG0	209.00		4,876	0
SEP0	160.75	1.50	0	0			SEP0	210.50		7,857	425
ОСТО	161.50	1.75	50	(50)			ОСТО	213.00		100	0
NOV0	162.00	0.25	1,701	0			NOV0	215.00		200	0
China	Month	Settle		London	Month	Price	Change	,	Month	Price	Change
Soybeans#1	SEP0	4,732	(21)	Wheat	MAY1	174.15	(174)	USD	Index	96.039	(0.307)
SoyMeal	SEP0	2,897	15	Matif				EUR/USD	Spot	1.1427	0.004
SoyOil	SEP0	6,062	104	Rapeseed	AUG0	384.25	1.75	USD/BRL	Bid	5.3428	0.012
Palm	NOV0	5,290	74	Corn	AUG0	175.00	1.25	BITCOIN	BTCc1	\$9,195	\$50
Corn	NOV0	2,154	4	Mill Whea	DEC0	186.50	(0.75)	WTI Crud	AUG0	40.51	(0.240)
Wheat	NOV0	2,581	7					Brent	SEP0	43.06	(0.310)
				Malaysian	Palm			Nat Gas	AUG0	1.742	0.019
ICE				Futures	ОСТО	2,614	96	DJ Mini	SEP0	26573	20
Canola	NOV0	479.40	2.60	Cash	ОСТО	635.50	9.00	US 10-Yr	SEP0	139 14/32	- 2/32
				Soy/C	orn Ratio	X/Z 2020	2.4969			Source: Fl ar	nd Reuters

Weather and Crop Progress

USDA Crop Progress Estimates As of: 7									
				5-year					
Good/Excellent Conditions	FI Estimate	Last Week	Year Ago	Average*	Change				
Spring Wheat Conditions	70	68	76	66	2				
Corn Conditions	68	69	57	68	-1				
Soybean Conditions	68	68	54	64	0				
				5-year					
	FI Estimate	Last Week	Year Ago	Average*	Change				
Winter Wheat Harvest	77	68	66	75	9				
Source: FI, USDA, NASS *Conditions, Harvest and Planting progress for LY and 5-YR best guess									

UNITED STATES

- Today's GFS model runs bring a tropical wave through the Gulf of Mexico next week that may or may not turn into a tropical cyclone, but its mere presence in the Gulf will help limit Gulf of Mexico moisture from streaming into the U.S. Midwest. That will not stop rain from falling, but it will help to make the greater rain a little more localized
- All of the models are presenting rain to portions of the Midwest over the coming week and some of it is advertised to be heavy with portions of Iowa included
 - o The European model suggests a part of southern Minnesota and northern Iowa along with eastern South Dakota may be missed by rain again
 - o Precipitation in parts of Michigan, northeastern Indiana and northern Ohio is advertised to be light by the European model, as well
 - o GFS moisture is being painted with a broad brush once again and caution is advised to not be surprised a week from now when the precipitation has not been as uniform as the GFS suggests
- Texas may benefit from the possible tropical cyclone next week with landfall at the end of next week
 - o Some of this moisture is poised to reach West Texas and that could help to generate some much needed moisture in many parts of Texas and also help keep the temperatures down too
- GFS week two rainfall scattered erratically across key U.S. crop areas with some areas getting more rain than others, but the potential for rain periodically remains
- GFS suggests improved monsoon flow will occur through the Rocky Mountains to the northern Plains as the month draws to a close
 - o This was increased on the 06z model run relative to the previous model run

The bottom line is still hard to get very excited about problems in key U.S. crop areas during the next two weeks. However, keep a close eye on the distribution of rainfall because some areas may be missed by some of the rain a little more often than others. No widespread dryness problem is expected through the end of this month and corn pollination will likely complete relatively well. Soybeans will also move into August in mostly good shape, but there will be some pockets of dryness that will have to be closely monitored.

EUROPE/BLACK SEA

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- 06z GFS model run reduced some of the rain advertised for late next week and into the following weekend in northwestern Europe
 - o Some of the reduction of rainfall was needed
- The model run still suggests some improved opportunity for showers in the second week of the outlook as we discussed last evening
 - The rain that falls will not be a drought buster, but could offer a little relief for the U.K. and a few areas in France and Germany
 - o Both the European and Canadian model runs only allow rain into the U.K. and leave France, Belgium and Germany out of the rain through day ten
 - o Most of the precipitation should occur in days 10-14, but it will not be a general soaking

RUSSIA NEW LANDS

- No theme changes were made overnight
 - A gradual breakdown of the high pressure ridge over the New Lands is expected next week and the showers and thunderstorms expected will be erratic and light initially, but may improve over time
 - Partial relief is expected, but no generalized heavy rain event is expected and several areas will continue in need of greater rain after the second week has come to an end

CHINA

- Flooding rain is expected through the weekend from southeastern Sichuan, Guizhou northern Hunan to Jiangsu and far southern and eastern most Shandong
 - Rain totals of 4.00 to 12.00 inches and locally more will result; a few amounts to 15.00 inches will not be out of the realm of possibilities
- Some heavy rain is also expected in North Korea and a few immediate neighboring areas of Liaoning and southern Jilin
- Improved weather is expected in east-central China next week with flood water receding
- Greater rain was suggested for northeastern China from Hebei to Heilongjiang during the July 27-30 period
 - o Some of the rainfall was overdone

The bottom line is a good mix of rain and sunshine for northern and far southern China over the next ten days, but this weekend's excessive rain event will raise the potential for some crop damage in east-central parts of the nation; including southeastern Henan, Jiangsu, northern Anhui and possible far southern Shandong. Improving weather will occur after the first part of next week for the flood ravaged areas.

AUSTRALIA

- Beneficial rain fell in Western Australia overnight with some of the previously driest areas in the north and east part of the wheat, barley and canola production region getting some of the greater rainfall
 - o Crops will respond well
- Otherwise, the forecast has not changed for this coming week. Some rain is expected in southeastern
 Queensland late next week; otherwise, showers will be mostly confined to coastal areas in the next seven
 days
- Rain is still advertised in New South Wales and southeastern Queensland during the second weekend of the outlook, although the intensity of that event has been reduced over that of Thursday
- Not much other change was noted

SOUTH AMERICA

- No theme changes were noted, but the latest GFS model run maintains that most of the rain late this
 weekend into early next week will be in Buenos Aires and La Pampa, limiting the amount of relief that will
 occur in Cordoba or Santa Fe. That will leave the downward pressure on wheat production potentials in
 Cordoba and Santa Fe and there will be no other precipitation opportunities through the end of this month.
 - o The moisture will be great for Buenos Aires wheat which may be about 44% of the total crop
 - o Rain has to fall soon to stop the decline in production potentials

SOUTHEAST ASIA

Recent comments in the marketplace about recent excessive rainfall in Indonesia causing a threat to the oil palm crop are untrue. Flooding may be temporarily causing some transportation issues, but the crop has been unaffected and will not be affected

• Indonesia, like many other areas in southern Asia will be experiencing greater rainfall later this year as La Nina evolves, but most of the recent heavy rain has little to do with that phenomenon

Source: World Weather Inc. and FI

Bloomberg Ag Calendar

FRIDAY, July 17:

- 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
- Cocoa Association of Asia releases 2Q cocoa grind data

MONDAY, July 20:

- USDA weekly corn, soybean, wheat export inspections, 11am
- U.S. crop conditions of soybeans, corn, cotton; winter wheat progress, 4pm
- EU weekly grain, oilseed import and export data
- Malaysia's palm oil export data for July 1-20
- Ivory Coast cocoa arrivals

TUESDAY, July 21:

- USDA total milk production, 3pm
- New Zealand global dairy trade auction

WEDNESDAY, July 22:

- EIA U.S. weekly ethanol inventories, production, 10:30am
- U.S. cold storage pork, beef, poultry, 3pm
- Thai Rice Exporters Association's briefing on rice export outlook in 2H

THURSDAY, July 23:

- USDA weekly crop net-export sales for corn, soybeans, wheat, cotton, pork, beef, 8:30am
- China trade data, including cotton, corn, wheat and sugar imports
- International Grains Council monthly report
- Port of Rouen data on French grain exports
- USDA red meat production, 3pm
- HOLIDAY: Japan

FRIDAY, July 24:

- 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
- U.S. Cattle on Feed, Poultry Slaughter, 3pm
- FranceAgriMer weekly update on crop conditions
- Brazil Unica cane crush, sugar production (tentative)
- HOLIDAY: Japan

SATURDAY, July 25:

- AmSpec to release Malaysia's palm oil export data for July 1-25
- China's 3rd batch of June trade data, incl. country breakdowns for energy and commodities (tentative)

Source: Bloomberg and FI

FI ESTIMATES FOR	US EXPORT INSPECTION	IS	
Million Bushels	FI Estimates	Last Week	5-Year Ave.
WHEAT	18 to 26	22.9	17.1
CORN	33 to 43	35.5	41.3
SOYBEANS	14 to 21	17.8	19.4
Million Tons	FI Estimates	Last Week	5-Year Ave.
WHEAT	500 to 700	624.2	464.1
CORN	850 to 1,100	902.6	1047.9
SOYBEANS	375 to 575	483.3	527.7
Source: USDA & FI			

Macros

Prices as 7/17/20 10:25 AM

	Month	Price	Change
USD	Index	96.039	(0.307)
EUR/USD	Spot	1.1427	0.004
USD/BRL	Bid	5.3428	0.012
BITCOIN	BTCc1	\$9,195	\$50
WTI Crude	AUG0	40.51	(0.240)
Brent	SEP0	43.06	(0.310)
Nat Gas	AUG0	1.742	0.019
DJ Mini	SEP0	26573	20
US 10-Yr	SEP0	139 14/32	- 2/32
Gold	JUL0	1800.8	2.100
	,	Source: Fl a	and Reuters

Corn.

Corn traded higher on Friday on ongoing technical buying after bearish sentiment stalled mid week.

- Resistance for December corn is seen near 3.44, support 3.23.
- The US generated 1.07 billion D6 ethanol blending credits in June, up from 841 million in May.

Corn Export Developments

- South Korea's MFG group bought 138,000 tons of corn from SA at \$188.70/ton c&f for Oct/early Nov shipment.
- Results awaited: Saudi Arabia seeks 720,000 tons of barley on Friday.

Soybean complex.

- Soybeans are higher from China buying and higher soybean oil.
- One reason for the higher trade in soybean oil is the possible reintroduction in biodiesel aid to be
 introduced in the next US coronavirus relief package. Reuters: "Grassley and his lowa colleague,
 Senator Joni Ernst, hope to include a subsidy for feedstock for the ethanol industry in the bill. Farmers
 and producers of the corn-based fuel were hit hard during the coronavirus pandemic as governmentimposed lockdowns sank demand for gasoline."
- USDA announced 2 new crop cargoes were sold to unknown.
- Asian vegetable oil producers are looking to work with the EU over demands and compliance over food production. Palm oil has been under fire amid deforestation.
- The US generated 387 million biodiesel blending credits in June, up from 370 million in May. The increase in credits was seen supportive.
- Rotterdam values this morning showed soybean oil for the August/September position was up 6-7
 euros from this time previous session, rapeseed oil up 5 in the nearby, and soybean meal when
 imported from South America up 1-4 euros higher.
- Offshore values this morning was leading CBOT soybean oil 15 higher and meal \$0.50 higher.
- China cash crush margins as of this morning, using our calculation, were 135 cents per bushel (125 previous) and compares to 89 cents a week ago and 41 cents around this time last year.
- StoneX estimated Brazil soybean planted area at over 38 million hectares (93.9 million acres). For 2019-20, Brazil planted around 37 million hectares (91 million acres) of soybeans. We agree with StoneX.
 Note USDA looks for 38.3 million hectares, and the Attaché at 38.5 million.

Oilseeds Export Developments

• Under the 24-hour announcement system, private exporters sold 126,000 tons of soybeans for delivery to unknown for 2020-21 delivery.

Wheat

- Chicago wheat was trading lower by mid-session on follow through profit taking. News was light.
- France was nearly 50 percent complete on harvesting as of early this week.
- Paris December wheat was down 0.75 at 186.50, at the time this was written.
- Argentina is nearing completion on their wheat harvest. They should be done over the next two weeks.

Paris Wheat		Change	Volume	Chicago	Wheat	Change	· Volume
SEP0	185.25	(0.50)	15983	SEP0	533.25	(2.00)	34218
DEC0	186.50	(0.75)	11832	DEC0	538.50	(2.25)	13794
MAR1	188.50	(0.50)	969	MAR1	544.50	(2.00)	4948

Export Developments.

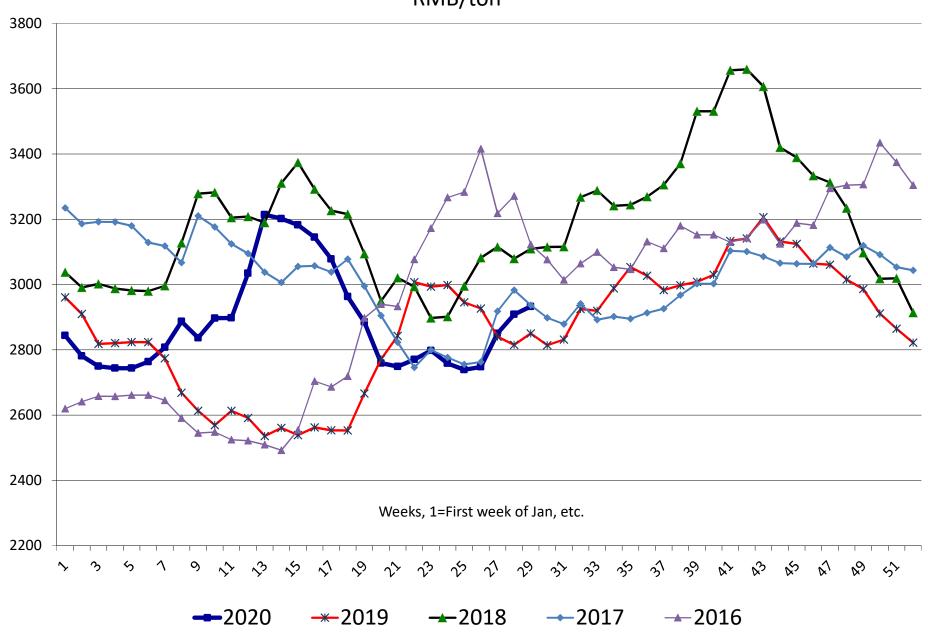
- Jordan seeks 120,000 tons of wheat on July 21 for Sep-Nov shipment.
- Japan in an SBS import tender seeks 80,000 tons of feed wheat and 100,000 tons of barley on July 22 for arrival by December 24.
- Ethiopia postponed an import tender for 400,000 tons of wheat to July 20 from July 10.
- Syria seeks 200,000 tons of milling wheat from Russia by July 28.

Rice/Other

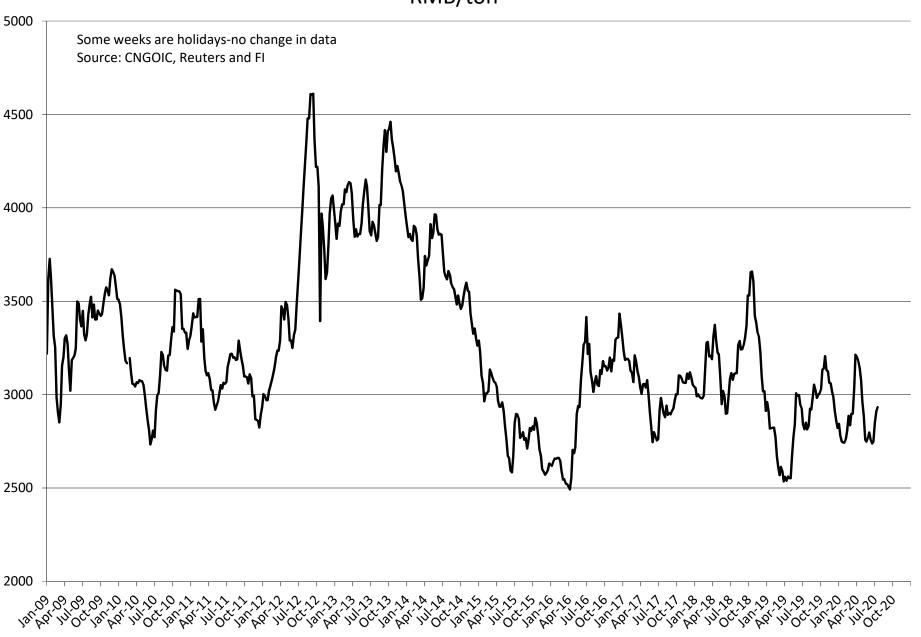
• None reported

Michael Mich			Chin	a Crush	Marg	gins & C	Cash Gra	ain At Se	lected	Locatio	ons			
No.		Imported	meal	oil	meal	oil	combined	Crush	Crush	Crush	China	China	China	China
7/7/1/2019 3400 2800 597.5 2266.8 1001.3 12368 1196. 17.0 18 50 190.6 0.7.25 1297.7 1/7/2019 3100 2800 597.5 2264.8 1001.3 12368 1196.8 17 47 1964.0 7.25 125 127 17/2019 3100 2800 597.5 2264.8 1001.3 12368 1196.8 17 47 1964.0 7.25 125 127 17/2019 3100 2800 597.5 2264.8 1001.3 12368 1196.8 17 47 1964.0 1264.3 7.25 126 126 126 126 126 126 126 126 126 126		U.S. beans	price	price	value	value	value	Margin	Margin		corn	corn	wheat	wheat
7/17/19/19/19 31800 2815.1 54175 2256.8 1013.1 3238.8 119.8 17 47 1964.9 7.25 7.25 7.17/19/19/19 31800 2800.0 54975 2254.4 1026.0 3272.6 7.26 7.26 7.26 7.27				RMB/tonne	RMB/tonn	e RMB/tonne			\$/tonne	¢/ bushel			RMB/tonne	\$/bu
7/18/2019 31800 2850. 9475 2254.4 2028.0 3287.6 272.6 11 15 41 1961.3 7.25 238 2													2300.4	9.11
7/26/2019 32000 2814.1 5975 22259 1046.7 3272.6 72.6 11 29 1965.3 72.7 2818/72019 32000 2251.1 6925.2 2213.8 111.8 3445.6 205.6 20 79 1980.2 71.5 228.8 71.5 72.2 238.8 71.5 72.2 238.8 71.5 72.2													2297.5	9.09
8/2/2019 32000 2831.1 5975 22894 10654 33048 1048 15 41 1975.1 7.23 238 878/2019 32000 2831.7 60525 2305.5 1159.9 3465.4 206.4 30 81 1983.4 7.10 238 678/2019 32000 2831.8 1231.8 1131.8 345.6 205.6 29 79 1980.7 7.13 238 788/2019 32000 2831.8 1222.2 206.5 1159.9 3465.4 206.4 30 81 1983.4 7.10 238 788/2019 3200.3 2053.8 10 222.5 206.5 1159.9 3465.4 206.4 30 81 1983.4 7.10 238 788/2019 3200.3 2053.8 10 222.5 205.5 1159.9 3465.4 206.4 30 81 1983.4 7.10 238 788/2019 3200.3 2053.8 10.2 2053.5 1159.9 3465.4 206.5 31 8 87 1981.3 70.9 238 788/2019 3200.3 2053.8 10.2 2053.3 1160.3 3512.7 129.7 128.9 11.0 1981.4 10.2 205.5 205.0 2070.9 1189.7 350.5 205.5 37 100 1984.7 7.04 23.9 10.0 1981.2 10.0 1981.2 10.0 1132 10.0 10.0 1132 10													2300.8	9.11
Ray Policy 23400 2951.													2300.0	9.11
\$18/20/2019 \$290.0													2300.8	9.03
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8/80/2019 3370.0 305.3 6185.0 2415.3 1156.6 3671.9 221.9 31 85 1978.3 7.03 224.9 7.09													2305.0	8.86
9/6/2019 3370.0 306.8 C25.0 2394.2 1164.1 355.2 188.2 26 72 1971.1 7.04 23.9 239.9 239.0 239.7 260.0 239.0 2													2304.2	8.77
9/13/2019 33200 298.7 c00.0 1 259.3 1160.3 s10.7 s10.7 s10.7 c0.0 23.9 c00.0 1 20.0 c0.0 c0.0 c0.0 c0.0 c0.0 c0.0 c0.0													2304.6	8.82
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10/4/2019 320.0 3830.0 6152.5 2396.7 1150.5 347.2 30.2 43 117 1943.0 69.0 23.2 10/18/2019 3300.0 341.1 6202.5 2484.6 1159.9 3684.5 334.5 46 1125 1909.6 68.6 23.1 10/18/2019 3320.0 3320.1 320.2 220.2 2484.6 1159.9 3684.5 324.5 46 1125 1909.6 68.6 23.1 11/1/2019 340.0 313.6 657.5 2474.6 120.9 3800.0 340.0 48 132 1915.3 69.1 23.1 11/1/2019 340.0 313.6 657.5 2471.6 120.9 3800.0 340.0 48 132 1915.3 69.1 23.1 11/1/2019 340.0 3064.3 657.5 2471.6 120.0 306.0 57.5 151 1979.6 69.9 23.1 11/1/2019 340.0 3064.3 657.5 2471.6 120.0 306.0 57.5 147.5 1979.6 69.9 23.1 11/1/2019 340.0 3064.3 657.5 2471.6 120.0 306.0 57.5 147.5 1979.6 69.9 23.1 11/1/2019 340.0 3064.3 657.5 2471.6 120.0 306.0 57.5 147.5 1979.6 69.9 23.1 11/1/2019 340.0 3064.3 657.5 2471.6 120.0 306.0 57.5 2471.5 120.0 306.0 57.5 2471.5 120.0 306.0 57.5 2471.5 120.0 306.0 57.5 120.0 306.0 57.5 2471.5 2471.5 120.0 306.0 57.5 2471.5 24				6255.0					37	100			2315.0	8.89
10/11/2019 330.00 3133.2 6702.5 2478.4 115.90 3648.5 338.3 38.8 130 1907.2 68.8 238.5 10/13/2019 332.00 3306.2 6282.5 2536.1 1174.8 371.09 390.9 55 151 1908.7 686 238.5 1172/2019 330.0 3314.6 6432.5 2477.1 1202.9 3600.0 340.0 48.8 132 1915.3 691 238.1 1172/2019 320.0 306.3 6597.5 2471.6 1230.0 3701.5 401.5 57 156 1924.3 699 238.1 1173/2019 320.0 306.3 6597.5 2471.6 1230.0 3701.5 401.5 57 156 1924.3 699 238.1 1173/2019 320.0 306.8 6647.5 2423.9 1233.7 3657.6 417.6 60 162 1917.0 6.99 238.1 1173/2019 3180.0 2310.9 6545.0 2364.6 238.3 1232.9 3008.7 48.8 1232.9 3008.7 48.8 1232.9 3008.7 48.8 1232.9 3008.7 48.8 1232.9 3008.7 48.8 48.	9/27/2019	3240.0	3008.4	6152.5	2379.6	1150.5	3530.1	290.1	41	111	1943.0	6.92	2314.2	8.84
10/13/2019 33200 3141.1 6002.5 2494.6 1159.9 3644.5 324.5 46 125 1996.6 686 231 10/12/2019 3340.0 3310.6 6432.5 2361.1 11/4.8 3710.9 390.9 55 151 1915.3 661 231 11/12/2019 3340.0 3310.6 6432.5 2471.6 1230.0 3701.5 311.6 6432.5 2471.6 1230.0 3701.5 311.6 6432.5 2471.6 1230.0 3701.5 311.6 6432.5 2471.6 1230.0 3701.5 311.6 6432.5 2471.6 1230.0 3701.5 311.7 3701.0 3180.0 3064.3 6597.5 2421.1 1243.1 3664.2 444.2 63 172 1919.6 6.96 231	10/4/2019	3240.0	3030.0	6152.5	2396.7	1150.5	3547.2	307.2	43	117	1943.0	6.90	2314.2	8.81
10/25/2019 3340.0 3206.2 6282.5 256.1 1174.8 3710.9 380.0 380.9 55 151 1908.7 6.86 238 111/2019 3300.0 311.6 645.5 2471.6 120.9 380.0 340.0 148 132 1915.3 6.91 238 111/2019 320.0 300.8 6575.5 2423.9 1233.7 3657.6 417.6 60 162 1915.3 6.99 238 111/22/2019 320.0 300.8 6647.5 2423.9 1233.7 3657.6 417.6 60 162 1926.6 6.90 238 111/22/2019 3180.0 300.8 6647.5 2423.9 1232.9 3608.7 428.7 61 166 167 1926.8 6.96 238 111/22/2019 3180.0 2986.2 6615.0 2362.1 1237.0 3690.7 428.7 61 166 1926.8 6.96 238 111/22/2019 3180.0 2986.2 6615.0 2362.1 1237.0 3599.1 412.0 99 161 1917.0 6.93 231 11/21/2019 3180.0 2864.6 7155.0 2362.1 1237.0 3599.1 412.0 99 161 1918.8 6.64 238 11/21/20/2019 3200.0 2864.6 7155.0 2565.9 1455.5 3611.4 411.4 59 160 1902.0 6.91 1918.8 6.66 238 11/20/2019 3200.0 2864.6 7155.0 2362.1 1237.0 3599.1 412.0 59 161 1918.0 6.0 162 1917.0 6.93 231 11/20/2019 3200.0 2864.6 7155.0 2362.1 1237.0 3599.1 412.0 360.0 1917.0 1918.8 6.6 238 11/20/2019 3200.0 2864.6 7155.0 2322.1 1802.2 3850.3 365.3 365.3 48 131 1904.3 6.91 238 11/20/2019 3200.0 2864.6 7155.0 2322.1 1802.2 3850.3 365.3 365.3 48 131 1904.3 6.91 238 11/20/200 3200.0 2864.6 7155.0 2322.6 1832.2 3850	10/11/2019	3300.0	3133.2	6202.5	2478.4	1159.9	3638.3	338.3	48	130	1907.2	6.83	2324.2	8.91
11/1/2019 3300.0 3131.6 6432.5 4771. 1202.9 3680.0 340.0 48 132 1915.3 6.91 231 11/15/2019 3300.0 3064.3 6597.5 2471.6 1203.0 3701.5 401.5 57 156 16.1 124.3 195.3 6.91 231 11/15/2019 320.0 3064.3 6597.5 2471.6 1230.0 3701.5 401.5 57 156 16.1 124.3 195.6 6.99 231 11/15/2019 3120.0 3064.3 6597.5 2411.1 1243.1 3667.2 444.2 63 17.2 1931.1 6.97 231 11/23/2019 3180.0 3014.9 6455.0 2862.1 1237.0 3900.7 428.7 61 166 1926.8 6.96 231 11/23/2019 3180.0 2911.1 6895.0 2362.1 1237.0 390.1 419.1 60 162 1917.0 6.33 231 12/13/2019 3200.0 2801.9 2911.1 6895.0 2265.9 1345.5 3611.4 411.4 59 160 162 1917.0 6.33 231 12/13/2019 3200.0 2811.9 7295.0 2265.9 1345.5 3611.4 411.4 59 160 191.0 191.3 6.96 1231 12/13/2019 3280.0 2811.9 7295.0 2265.9 1345.5 3611.4 411.4 59 160 191.0 1906.2 6.91 231 12/13/2010 3280.0 2811.9 7295.0 2252.1 1364.2 3596.3 385.3 48 131 1904.3 6.91 231 11/13/2020 3280.0 2813.9 7295.0 2232.1 1364.2 3596.3 388.2 49 133 1906.7 6.0 1231 11/13/2020 3280.0 2783.8 7065.0 2174.8 1362.2 3596.3 388.2 49 133 1906.7 6.0 1231 11/13/2020 3280.0 2783.8 7065.0 2174.8 1324.9 3495.2 115.2 31 84 1907.4 6.99 238 11/13/2020 3280.0 2783.8 7065.0 2174.8 1324.9 3495.2 115.2 31 84 1907.4 6.99 238 11/13/2020 3280.0 2783.8 7065.0 21703.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 238 11/13/2020 3280.0 2836.6 650.0 2233.8 122.2 31.2 31 84 1907.4 6.99 238 11/13/2020 3280.0 2886.8 650.0 21703.3 1324.9 3495.2 215.2 31 8.8 1907.4 6.99 238 11/13/2020 3280.0 2886.8 650.0 2234.8 122.2 31.2 31 8.4 1907.4 6.99 238 11/13/2020 3200.0 2886.8 650.0 2234.8 122.2 32.2 34.2 34.2 34.2 34.2 34.2 34.2	10/18/2019	3320.0	3141.1	6202.5	2484.6	1159.9	3644.5	324.5	46	125	1909.6	6.86	2354.6	9.06
11/8/2019 3240.0 3064.3 6577.5 2473.9 1230.0 3701.5 401.5 57 156 1924.3 6.99 231 11/12/2019 3240.0 3060.8 6647.5 2413.9 1233.7 857.6 417.6 60 162 1292.6 6.09 231 11/12/2019 3180.0 3060.8 6647.5 2384.8 1223.9 8068.7 428.7 61 166 1926.8 6.06 231 11/12/2019 3180.0 2986.2 6615.0 2384.8 1223.9 8068.7 428.7 61 166 1926.8 16.06 231 11/12/2019 3180.0 2986.2 6615.0 2384.8 1223.9 8596.7 428.7 61 166 1926.8 16.06 231 11/12/2019 3180.0 2986.2 6615.0 2384.8 1239.0 412.0 59 161 1913.8 6.06 231 11/14/2019 3260.0 2864.6 7195.0 2265.9 1345.5 3611.4 411.4 59 160 1906.2 6.91 233 11/14/2010 3280.0 2843.8 7497.5 2249.4 1402.0 3651.5 371.5 53 145 1904.3 1904.3 6.01 231 11/14/2010 3280.0 2843.8 7497.5 2249.4 1402.0 3651.5 371.5 53 145 1904.3 1904.3 6.01 231 11/14/2010 3280.0 2749.5 7235.0 2193.8 148.4 3618.2 338.2 49 133 190.6 7.0 231 11/14/2010 3280.0 2749.5 7235.0 2170.3 1324.9 3495.2 215.2 31 84 1910.4 7.0 20 320.1 11/14/2010 3280.0 2743.8 7085.0 2170.3 1324.9 3495.2 215.2 31 84 1910.4 6.09 233 11/14/2010 3100.0 2807.3 6755.0 2256.0 12859 1292.3 3472.2 215.2 31 84 1910.4 6.09 233 11/14/2010 3100.0 2807.3 6755.0 2256.0 12859 1292.3 3472.2 215.2 31 84 1910.4 6.09 233 11/14/2010 3100.0 2807.3 6755.0 2256.0 12859 1292.3 3472.2 215.2 31 84 1910.4 6.09 233 11/14/2010 3100.0 2807.3 6755.0 2256.0 12859 1292.3 3472.2 215.2 31 84 1910.4 6.09 233 11/14/2010 3100.0 2807.3 6755.0 2256.0 12859 1292.3 3472.2 215.2 31 84 1910.4 6.09 233 11/14/2010 3100.0 2807.3 6755.0 2256.0 12859 1285.0 3455.0 3													2367.9	9.12
11/15/2019 32200 30043 65975 24211 41241 36642 4442 4487 63 172 1931.1 6,97 231 11/29/2019 31800 30149 65450 32621 31237 36087 44287 61 166 1926.8 6.56 2361 11/29/2019 31800 2911.1 6895.0 2362.1 13270 3908.7 448.7 61 166 1926.8 6.56 2321 12/31/2019 31800 2911.1 6895.0 2362.1 13270 3908.1 419.1 60 162 1917.0 6.30 231 12/31/2019 3200.0 2911.1 6895.0 2265.9 1345.5 361.4 411.4 59 160 109.62 6.51 231 12/20/2019 3200.0 2821.9 7955.0 2232.1 1364.2 3596.3 336.3 48 131 1904.3 6.91 231 11/20/200 3280.0 2813.9 7955.0 2232.1 1364.2 3596.3 336.3 48 131 1904.3 6.91 231 11/20/200 3280.0 2781.1 7585.0 2199.8 1418.4 3618.2 338.2 49 133 1906.6 7.01 238 11/10/200 3280.0 2781.1 7585.0 2199.8 1418.4 3618.2 338.2 49 133 1906.6 7.01 238 11/10/200 3280.0 2743.8 7085.0 2174.8 125.9 3527.8 247.8 36.9 89 133 1906.7 7.01 238 11/10/200 3280.0 2743.8 7085.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 238 11/10/200 3280.0 2743.8 7085.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 238 11/10/200 3280.0 2783.5 6905.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 238 11/10/200 3100.0 2886.8 6565.0 2236.8 1125.0 3477.2 3477.2 34													2369.2	9.16
11/12/2019 31800 30608 6647.5 241.1 1243.1 3664.2 444.2 63 172 1331.1 6.97 231 11/29/2019 31800 2986.2 6615.0 236.1 1223.9 3699.1 419.1 60 15.2 1917.0 6.93 231 12/30/2019 31800 2986.2 6615.0 286.8 1228.9 48.9 149.1 60 15.2 1917.0 6.93 231 12/30/2019 32600 2864.6 7195.0 2265.9 1345.5 3611.4 411.4 59 160 1006.2 6.91 231 12/30/2010 32800 2843.8 7497.5 2249.4 1402.0 3661.5 371.5 53 145 1906.1 6.94 231 11/30/2020 3280.0 2749.5 7235.0 2132.1 1364.2 3956.3 336.3 48 131 1904.3 6.91 233 11/30/2020 3280.0 2749.5 7235.0 2132.1 1364.2 3956.3 336.3 48 131 1904.3 6.91 233 11/30/2020 3280.0 2749.5 7235.0 2132.1 1364.2 3956.3 336.3 48 131 1904.3 6.91 233 11/30/2020 3280.0 2749.5 7235.0 2174.8 1352.9 3527.8 247.8 36 98 1910.0 7.07 233 11/30/2020 3280.0 2749.5 7235.0 2174.8 1352.9 3527.8 247.8 36 98 1910.0 7.07 233 11/31/2020 3280.0 2743.8 7085.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 233 11/31/2020 3100.0 2807.3 6725.0 2220.6 1257.6 3478.1 357.9 357.2 51 139 1965.7 7.14 247.2 247.													2389.6	9.31
11/29/2019 3180.0 3014.9 6545.0 2362.1 cls.0 2362.0 cls.0 2364.6 cls.0 2362.1 cls.													2391.3	9.29
12/6/2019 31800 2986_2 6615.0 236.1 1237.0 3999.1 419.1 60 162 1917.0 6.38 231 231/30/2019 32600 2864_6 7195.0 2265.9 1345.5 3611.4 411.4 59 160 1918.6 60.6 231 231 237/2010 32600 2843.8 7497.5 2249.4 1402.0 3661.5 371.5 53 145 1904.3 1904.3 601 231 137/2020 32800 2241.1 7585.0 2198.3 1418.4 3618.2 338.2 49 160 1918.0 1005.1 604 231 137/2020 32800 2741.5 7235.0 2174.8 1352.9 3527.8 247.8 36 88 1910.0 7.07 231 137/2020 32800 2743.8 7085.0 2170.3 1324.9 3495.2 2152.3 31 84 1907.4 6.99 238 237/2020 3100.0 2267.5 605.0 2185.9 1291.2 3477.2 357.7 51 139 1965.7 7.14 244 247/2020 3100.0 2267.3 675.0 2220.6 1257.6 3478.1 378.1 54 147 1398.0 7.74 247/2020 3100.0 2280.3 6725.0 6250.0 2243.7 1160.3 3404.0 324.0 46 126 1364.8 7.08 248/2020 3300.0 2385.6 655.0 2283.4 1155.2 3464.5 3465.5 50 3468.8 656.0 2283.4 349 3495.2 215.2 31 44 1907.4 6.99 238/2020 3300.0 2367.6 6255.0 2284.7 1160.3 3404.0 324.0 46 126 1396.6 7.01 238/2020 3300.0 2385.6 6555.0 2283.4 1155.2 3464.5 3465.5 50 3466.5 3465.3 347.0 244/2020 3100.0 2388.8 6555.0 2283.4 1155.2 3464.5 3465.5 50 3466.5 3465.3 3481.3 349.0 46 3468.8 7.08 248/2020 3300.0 2386.8 6555.0 2283.4 3499.4 3495.2 215.2 31 34 1390.4 346.5 3465.3 3481.3 3499.4 3495.2 215.2 31 34 3499.4 3495.2 215.2 31 3499.4 3495.2 349													2389.6	9.24
12/13/20/2019 32000 2964.6 7195.0 2265.9 1345.5 361.14 411.1 59 16.0 1906.2 691 231 12/27/2019 3260.0 3821.9 7295.0 2265.9 1345.5 361.14 411.1 59 16.0 1906.2 691 231 12/27/2019 3280.0 2781.1 7585.0 1299.8 1418.4 3618.2 318.2 49 133 1909.6 7.01 231 11/27/2020 3280.0 2749.5 725.5 2174.8 152.9 315.2 127.8 48 131 1909.6 7.07 238 11/27/2020 3280.0 2748.8 7085.0 1270.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 232 11/24/2020 3280.0 2748.8 7085.0 1270.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 232 11/24/2020 3100.0 2866.8 6565.0 2283.7 124.2 3477.2 357.2 51 139 1656.7 7.14 244 244/2020 3100.0 2868.8 6565.0 2283.4 1227.7 3511.1 411.1 58 159 159 156.7 7.14 244 244/2020 3100.0 2868.8 6565.0 2283.4 1227.7 3511.1 411.1 58 159 159 156.7 7.14 244 244/2020 3100.0 2868.8 6565.0 2283.4 1227.7 3511.1 411.1 58 159 159 156.7 7.14 244 244/2020 3080.0 2896.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 244/36/200 3080.0 2896.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 244/37/200 3080.0 2896.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 244/37/200 3030.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233/37/2020 3030.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233/37/2020 3040.0 3124.6 5597.5 2392.0 1056.4 3357.4 327.4 37.4 47 1986.0 7.01 233/37/2020 3040.0 3134.6 5597.5 2392.0 1056.4 3357.4 327.4 47 128 1951.9 1950.0 7.13 234/37/2020 3040.0 3134.6 5597.5 2392.0 1056.4 3357.4 327.4 47 128 1951.9 1950.0 7.13 234/37/2020 3040.0 3134.6 5597.5 2392.0 1056.4 3357.4 327.4 47 128 1951.9 1950.0 7.13 234/37/2020 3040.0 3134.6 5597.5 2392.0 1056.4 3357.4 327.4 47 128 20.0 136.0 13													2389.2	9.25
12/72/0209 3200.0 2864.6 7195.0 22265.9 1345.5 3611.4 59 160 1906.2 691 231 12/72/7209 3260.0 2821.9 77295.0 2232.1 1364.2 3566.3 336.3 48 13 1904.3 6.91 231 13/2020 3280.0 2781.1 7585.0 1298.4 1418.4 3596.3 336.3 48 13 1904.3 6.91 231 11/2020 3280.0 2781.5 7585.0 1298.4 1418.4 3618.2 338.2 49 133 1909.6 7.01 232 11/2020 3280.0 2743.8 7085.0 1270.8 1418.4 352.9 3527.8 247.8 36 98 1910.0 7.07 233 11/2020 3280.0 2743.8 7085.0 1270.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 231 13/2020 3120.0 2763.5 6096.0 1289.9 1291.2 347.2 357.2 51 13 9 195.5 7. 71.4 24 24 21/2020 3100.0 2807.3 6725.0 2220.6 1257.6 3478.1 378.1 54 147 1986.0 7.22 24 21/21/2020 3100.0 2886.8 656.5 2283.4 12227.7 3511.1 411.1 58 19 196.3 7.02 24 21/21/2020 3000.0 2886.8 656.5 2283.4 12227.8 3511.1 411.1 58 19 196.3 7.02 24 21/21/2020 3000.0 2886.8 656.5 2283.4 12227.8 3511.1 411.1 58 19 196.3 7.02 24 21/21/2020 3000.0 2886.8 656.5 2283.4 12227.8 3511.1 411.1 58 19 196.8 7.08 24 31/21/21/21/21/21/21/21/21/21/21/21/21/21													2383.8	9.23
1/17/2009 328.00 2781.1 9785.0 2232.1 1364.2 3506.3 336.3 48 131 1904.3 691 231 1/10/2000 328.00 2781.1 9785.0 2199.8 1402.0 3661.5 371.5 53 48 131 1904.3 691 231 1/10/2000 328.00 2781.1 9785.0 2199.8 1418.4 3618.2 338.2 49 133 1909.6 701 238 11/10/2000 328.00 2781.3 7025.0 2178.8 1352.9 3827.8 2478.8 36 98 1910.0 7.07 238 11/10/2000 328.00 2783.8 7085.0 2170.3 1324.9 3405.2 215.2 31 84 1907.4 699 233 11/10/2000 328.00 2783.8 7085.0 2170.3 1324.9 3405.2 215.2 31 84 1907.4 699 233 11/10/2000 328.00 2783.8 7085.0 2170.3 1324.9 3405.2 215.2 31 84 1907.4 699 233 11/10/2000 3100.0 2807.3 675.0 2220.6 1257.6 3478.1 378.1 54.4 1908.6 7.2 24.2 11/10/2000 3100.0 2807.3 675.0 2220.6 1257.6 3478.1 378.1 54.4 17 1986.0 7.22 47/10/2000 3100.0 2807.3 675.0 2220.6 1257.6 3478.1 378.1 54.4 17 1986.0 7.22 47/18/2000 3100.0 2886.8 675.7 2291.3 1155.2 344.5 346.5 36.0 136 196.6 7.17 244.3 11/10/2000 3100.0 2886.8 675.7 2291.0 10.5 4.4 345.5 36.5 50.3 136 196.6 7.17 244.3 11/10/2000 300.0 2886.8 675.7 2291.0 10.5 4.4 345.5 36.5 50.3 136 196.6 7.17 244.3 11/10/200 300.0 300.0 304.3 354.7 240.2 10.3 14.4 5.3 15.2 34.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 1													2382.9	9.29
1/3/1/2020 328.00 2749.1 7585.0 2199.8 1418.4 3618.2 338.2 49 133 1996.6 7.01 234 11/1/2020 328.00 2749.5 7235.0 2174.8 1357.9 357.8 247.8 36 98 1910.0 70.7 235 1/3/1/2020 328.00 2743.8 7085.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 235 1/3/1/2020 3120.0 2763.5 6905.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 235 1/3/1/2020 3100.0 2807.3 675.0 2220.6 1257.6 3477.2 357.2 51 139 1965.7 7.14 248 247/1/4/2020 3100.0 2886.8 6555.0 2283.4 1227.7 351.11 411.1 58 159 1964.3 7.10 248 3/6/2020 3000.0 2886.8 6555.0 2283.4 1227.7 351.11 411.1 58 159 1964.3 7.10 248 3/6/2020 3000.0 2886.8 6175.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 248 3/6/2020 3000.0 2886.8 6175.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 248 3/6/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/20/2020 3000.0 3034.3 5547.5 2521.3 1056.1 3058.2 476.2 521.1 79 193.0 7.13 233 4/3/2020 3400.0 3162.4 5757.5 2532.5 1046.7 3579.2 539.2 76 207 1993.0 7.13 233 4/3/2020 3000.0 3034.3 5557.5 2348.6 1066.7 3579.2 539.2 76 207 1993.0 7.13 233 4/3/2020 3000.0 3034.3 5557.5 2348.6 1066.7 3579.2 539.2 76 207 1993.0 7.13 233 4/3/2020 3000.0 3034.3 5557.5 2348.6 1066.7 3579.2 539.2 56.2 56.2 56.2 56.2 56.2 56.2 56.2 56													2384.2 2382.9	9.26 9.27
1/10/20020 3280.0 2781.1 7585.0 2199.8 1418.4 3618.2 338.2 49 133 1999.6 7.01 238 11/14/20020 3280.0 2743.8 7085.0 2174.8 1352.9 3495.2 215.2 31 84 1907.4 6.99 237													2382.9	9.27
11/17/2020 3280.0 2749.5 7355.0 2174.8 352.9 3527.8 247.8 36 98 1910.0 707 23 17/47/2020 3280.0 2743.8 7085.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 23 23 27/17/2020 3120.0 2763.5 6905.0 2189.5 2191.2 3477.2 357.2 51 139 1965.7 71.4 244 27/14/2020 3100.0 2886.8 665.0 2283.4 1227.7 3511.1 411.1 58 159 196.3 7.10 248 27/21/2020 3100.0 2886.8 665.0 2283.4 1155.2 3466.5 3472.1 378.1 54 147 1986.0 7.22 244 27/21/2020 3100.0 2886.8 665.0 2283.4 1155.2 3466.5 342.0 46 126 1946.8 7.08 244 3/6/2020 3100.0 2897.6 5697.5 2291.0 1055.4 3455.5 346.5 346.5 360.1													2390.0	9.40
1/24/2020 3280.0 2743.8 7085.0 2170.3 1324.9 3495.2 215.2 31 84 1907.4 6.99 23 23 21/2020 3120.0 2763.5 6905.0 2185.9 1291.2 3477.2 357.2 51 139 1965.7 7.14 244 27/21/2020 3100.0 2867.3 6725.0 2220.6 1257.6 3478.1 378.1 54 147 1986.0 7.22 247/21/2020 3100.0 2868.8 6656.0 2283.4 1227.7 3511.1 411.1 58 159 1964.3 7.10 244 27/28/2020 3100.0 2896.8 6755.0 2223.6 1257.6 3478.1 378.1 54 147 1986.0 7.22 244 27/28/2020 3100.0 2896.8 6755.0 2223.6 1160.3 3404.0 3240 46 126 1946.8 7.08 24/38/2020 3000.0 2897.6 5697.5 2291.3 1155.2 3465.5 3465.5 3465.5 365.0 369.0 3034.3 359.5 5547.5 2209.0 1065.4 3357.4 327.4 47 128 1991.9 7.10 233/20/2020 3000.0 3201.6 5597.5 2292.0 1037.4 3437.5 437.5 62 168 1996.6 7.01 233/20/2020 3000.0 3201.6 5597.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 34/10/2020 3040.0 3184.6 5497.5 2547.3 1046.7 3579.2 539.2 76 207 1993.0 7.13 233/20/2020 3000.0 3144.6 5497.5 2517.3 1074.8 3592.1 552.1 79 214 1999.1 7.22 24/4/2020 3000.0 3144.6 5497.5 2517.3 1074.8 3592.1 552.1 79 214 1999.1 7.22 24/4/2020 3000.0 3034.3 5597.5 2434.8 1046.7 3491.5 46													2390.0	9.49
1331/2020 3120.0 2763.5 6090.0 21159. 1291.2 3477.2 357.2 51. 139 1965.7 7.14 244 2/14/2020 3100.0 2807.3 6725.0 2220.6 1257.6 3478.1 378.1 54 147 1986.0 7.22 244 2/14/2020 3100.0 2806.8 6565.0 2283.4 1227.7 351.1 411.1 58 159 1964.3 7.10 244 2/12/2020 3100.0 2806.8 6565.0 2283.4 1227.7 351.1 411.1 58 159 1964.3 7.10 244 3/6/2020 3100.0 2806.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 195.6 7.17 244 3/6/2020 3100.0 2806.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 195.6 7.17 244 3/6/2020 3000.0 3804.0 2897.6 6597.5 2292.0 1065.4 3357.4 327.4 47 128 1951.9 7.10 238 3/20/2020 3000.0 3213.8 6547.5 5241.1 1056.1 3598.2 478.2 67 184 1962.8 1951.9 7.10 238 3/20/2020 3100.0 3213.8 6547.5 524.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 238 4/10/2020 3040.0 3124.6 5697.5 2292.5 1046.7 3579.2 539.2 76 207 199.0 7.13 234 4/10/2020 3040.0 3182.4 5697.5 2487.4 1065.4 3552.8 512.8 73 197 2026.8 7.28 244 4/10/2020 3040.0 3182.4 5697.5 2487.4 1065.4 3552.8 512.8 73 197 2026.8 7.28 244 4/10/2020 3020.0 2962.7 5445.0 2343.5 1018.2 3300.1 320.1 45 123 213.8 7.63 244 4/10/2020 3020.0 2962.7 5445.0 2343.5 1018.2 3300.1 320.1 45 123 213.8 7.63 245 4/10/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 301.3 28 77 2133.8 7.63 245 4/10/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 301.3 28 77 2133.8 7.63 245 4/10/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 301.3 28 77 2133.8 7.63 245 4/10/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 301.3 28 77 2133.8 7.63 245 4/10/2020 3020.0 2759.2 5655.0 2182.5 1038.8 3221.3 301.3 28 77 2133.8 7.63 245 4/10/2020 3020.0 2759.2 5655.0 2182.5 1038.8 3221.3 301.3 28 77 2133.8 7.63 245 4/10/2020 3020.0 2759.2 5655.0 2182.5 1038.8 3221.3 301.3 201.3 28 77 2123.8 7.63 245 4/10/2020 3250.0 2759.2 5655.0 2182.5 1038.8 3221.3 301.3 201.3 28 77 2123.8 7.65 223.6 6/12/2020 3250.0 2758.6 6/15.0 213.1 110.6 332.4 110.6 11.0 19 50 2140.9 7.55 23.5 6/12/2020 3250.0 2758.6 6/15.0 213.1 110.6 13.3 324.0 DEC China Cash Corn North \$ 7.73 5.8 5.0 6/12/2020 3250.0 2758.6 6/15.0 213.1 110.6 13.3 324.0 DEC China Cash Corn No													2390.4	9.38
2/7/2020 3120.0 2873.5 6905.0 2185.9 1291.2 3477.2 357.2 51 139 195.7 7.14 244 247/14/2020 3100.0 2886.8 6565.0 2283.4 1272.7 3511.1 411.1 58 159 196.3 7.10 248 272/14/2020 3080.0 2836.5 6205.0 2243.7 1160.3 3404.0 324.0 46 126 1946.8 7.08 244 37/3/2020 3030.0 2897.6 5697.5 2291.3 1155.2 3446.5 346.5 50 136 195.0 7.17 248 37/2020 3030.0 3034.0 3034.0 3035.0 3035.7 5697.5 2292.0 1065.4 3357.4 347.5 62 168 1950.6 7.17 248 37/2020 3030.0 3034.3 5647.5 2402.0 1037.4 3437.5 62 168 1950.6 7.10 238 37/20200 3030.0 3034.3 5647.5 2402.2 1037.4 3437.5 62 168 1950.6 7.10 238 37/20200 3034.0 3216.0 3216.5 5697.5 2532.5 1046.7 3579.2 478.2 67 184 1962.8 7.03 238 47/30200 3040.0 3121.6 5697.5 2432.5 1046.7 3579.2 539.2 76 207 1993.0 7.13 238 47/30200 3040.0 3144.6 5697.5 2448.8 1046.7 3491.5 461.5 65 177 205.77 7.38 244 47/40200 3020.0 3034.3 5697.5 2434.8 1046.7 3481.5 461.5 65 177 205.77 7.38 244 47/40200 3020.0 2962.7 5445.0 2343.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 244 47/40200 3020.0 2962.7 5445.0 2343.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 244 47/40200 3020.0 2962.7 5445.0 2343.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 245													2390.4	9.38
21/4/2000 3100.0 2867.3 6725.0 2220.6 1257.6 3478.1 378.1 54 147 198.6 7.22 24/2/2/200 3080.0 2886.8 6550.0 2243.7 1160.3 3404.0 324.0 46 126 1946.8 7.08 24/3/2020 3080.0 2887.6 6205.0 2243.7 1160.3 3404.0 324.0 46 126 1946.8 7.08 24/3/2020 3080.0 2887.6 6205.0 2229.0 1065.4 3357.4 327.4 47 128 1951.9 37.10 24/3/2020 3090.0 3084.3 5547.5 2291.0 1063.4 3357.4 327.4 47 128 1951.9 57.10 23/3/20/2020 3000.0 3213.8 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 23/3/20/2020 3040.0 3213.8 5647.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 23/3/20/2020 3040.0 3213.8 5647.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 23/3/20/2020 3040.0 3182.4 5647.5 2542.1 1056.1 3598.2 512.8 79 214 1999.1 7.22 24/4 4107/2020 3040.0 3182.4 5697.5 2444.8 1065.4 3552.8 512.8 79 214 1999.1 7.22 24/4 4107/2020 3020.0 3078.1 5697.5 2444.8 1065.4 3552.8 512.8 79 214 1999.1 7.22 24/4 4107/2020 3020.0 3078.1 5697.5 2444.8 1065.4 3562.8 512.8 79 214 1999.1 7.25 7.54 24/4/2/2020 3020.0 2762.7 5445.0 2243.5 1018.2 3361.7 3417.7 48 132 2098.5 7.55 24/4.8 1065.4 3552.8 512.8 73 107.2 202.8 7.55 24/4.8 1065.0 3294.4 10													2401.7	9.35
2/21/2020 3100.0 2886.8 6565.0 2283.4 1227.7 3511.1 411.1 58 159 1964.3 7.10 244 242/2020 3080.0 2836.5 6205.0 2243.7 1160.3 3404.0 324.0 46 126 1946.8 7.08 244 3/6/2020 3000.0 2896.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 244 3/13/2020 3000.0 2896.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 244 3/13/2020 3000.0 3034.0 5647.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/27/2020 3100.0 3213.8 5647.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 233 4/10/2020 3040.0 3121.8 5647.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 233 4/10/2020 3040.0 3182.4 5747.5 2517.3 1074.8 3592.1 552.1 79 214 1999.1 7.22 244 4/17/2020 3020.0 3078.1 5597.5 2434.8 1046.7 3491.5 461.5 65 177 2057.7 7.38 244 4/17/2020 3020.0 3078.1 5597.5 2434.8 1046.7 3491.5 461.5 65 177 2057.7 7.38 245 4/17/2020 3020.0 3078.1 5597.5 2434.8 1046.7 3491.5 461.5 65 177 2057.7 7.38 245 4/17/2020 3020.0 2962.7 5445.0 2249.9 1018.2 3300.1 320.1 320 320.0 2759.2 5445.0 2249.9 1018.2 3300.1 320.1 320 320.0 2759.2 5555.0 2182.5 1038.8 3221.3 2013.2 28 77 2123.8 7.63 245 5/22/2020 3060.0 2749.9 6695.0 2174.4 1065.0 3294.0 174.9 25 66 2112.3 7.55 236 6/5/2020 3180.0 2770.3 5795.0 2191.3 1038.7 3274.9 174.9 25 67 2122.3 7.55 236 6/5/2020 3180.0 2770.3 5795.0 2219.1 3108.3 3274.9 174.9 25 67 2122.3 7.55 236 6/5/2020 3220.0 2758.4 6145.0 2181.9 1119.1 3331.0 131.0 19 50 2140.9 7.69 236 6/5/2020 3220.0 2758.4 6145.0 2181.9 1119.1 3331.0 130.0 19 50 2140.9 7.69 236 6/5/2020 3220.0 2758.4 6145.0 2181.9 1119.1 3331.0 130.0 23 63 2120.3 7.60 23													2402.9	9.36
2/28/2020 3080.0 2886.5 6205.0 2243.7 1160.3 340.4 0 34.0 46 126 1946.8 7.08 244 3/13/2020 3100.0 2896.8 6177.5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 248 3/13/2020 3000.0 3004.0 3897.6 5697.5 2292.0 1005.4 3357.4 327.4 47 128 1951.9 7.10 23 3/120/2020 3000.0 3004.3 5547.5 2400.2 1037.4 3437.5 42.7 47 128 1951.9 7.10 23 3/120/2020 3000.0 3004.0 3213.8 5647.5 242.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 23 4/3/2020 3040.0 3213.6 5597.5 2532.5 1046.7 3579.2 599.2 76 207 1993.0 7.13 23 4/10/2020 3040.0 3182.4 5747.5 2517.3 1074.8 3592.1 552.1 79 214 1999.1 7.22 24 4/17/2020 3040.0 3144.6 5697.5 2487.4 1065.4 3552.8 512.8 73 197 2026.8 7.28 24 4/12/2020 3020.0 3078.1 5597.5 243.5 1046.7 3579.2 599.2 76 207 1993.0 7.13 23 54/10/2020 3020.0 3078.1 5597.5 2445.0 2434.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 24 5/12/2020 3020.0 3078.1 5597.5 2434.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 24 5/12/2020 3020.0 2759.2 5445.0 2434.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 24 5/15/2020 3980.0 2759.2 5555.0 2174.4 1065.0 3239.4 179.4 25 68 2117.2 7.54 24 5/12/2020 3060.0 2759.2 5555.0 2174.4 1065.0 3239.4 179.4 25 68 2117.2 7.54 24 5/12/2020 3100.0 2770.3 5795.0 2174.4 1065.0 3239.4 179.4 25 67 2122.3 7.55 23 66/12/2020 3100.0 2778.8 6045.0 2213.1 1130.4 3343.5 163.5 23 63 2124.3 7.61 23 6/12/2020 3200.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3200.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3200.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3200.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3250.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3250.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3250.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3250.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3250.0 2758.4 6145.0 2181.9 1149.1 331.0 19 50 2140.9 7.60 23 6/12/2020 3250.0 2758.4 6145.0 2181.9 1149.													2405.8	9.31
3/6/2020 3100.0 2896.8 617.7 5 2291.3 1155.2 3446.5 346.5 50 136 1956.0 7.17 248 3/13/2020 300.0 2897.6 5697.5 2292.0 1065.4 3357.4 327.5 62 168 1951.0 7.10 235 3/13/2020 300.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 235 3/12/2020 3120.0 3213.8 5647.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 235 3/12/2020 3040.0 3201.6 5597.5 2532.5 1046.7 3579.2 539.2 76 207 1993.0 7.13 235 4/10/2020 3040.0 3182.4 5747.5 2517.3 1074.8 3592.1 552.1 79 214 1999.1 7.22 24 4/12/2020 3040.0 3182.4 5747.5 2517.3 1074.8 3592.1 552.1 79 214 1999.1 7.22 24 4/12/2020 3040.0 3142.6 5697.5 2487.4 1065.4 3552.8 512.8 73 1079 206.8 7.28 24 4/12/2020 3020.0 3078.1 5597.5 2434.8 1046.7 3481.5 461.5 65 177 2057.7 7.38 24 4/12/2020 3020.0 2962.7 5445.0 2343.5 1018.2 3300.1 320.1 45 123 2123.8 7.63 24 5/12/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 201.3 28 77 2123.8 7.59 24 5/12/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 201.3 28 77 2123.8 7.59 24 5/12/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 201.3 28 77 2123.8 7.59 24 5/12/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 201.3 28 77 2123.8 7.59 24 5/12/2020 3020.0 2759.2 5555.0 2128.5 1038.8 3221.3 201.3 28 77 2123.8 7.59 24 5/12/2020 3020.0 2759.2 5555.0 2128.5 1038.8 3221.3 201.3 28 77 2123.8 7.59 24 5/12/2020 3100.0 2779.3 5795.0 2191.3 1083.7 3274.9 174.9 25 67 2122.3 7.55 23 6/12/2020 3220.0 2779.3 6045.0 2181.5 1130.4 3343.5 163.5 23 63 2124.3 7.61 23 6/12/2020 3220.0 2789.6 6045.0 2131.1 1130.4 3343.5 163.5 23 63 2124.3 7.59 23 6/12/2020 3220.0 2789.6 6045.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3220.0 2789.6 6045.0 2181.5 1158.5 3413.0 163.0 23 63 2210.4 7.95 23 67 2122.3 7.55													2401.7	9.36
3/20/7020 3000.0 3034.3 5547.5 2400.2 1037.4 3437.5 437.5 62 168 1950.6 7.01 233 3/27/2020 3120.0 3213.8 5647.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 234 4/3/2020 3040.0 3201.6 5597.5 2532.5 1046.7 3579.2 5399.2 76 207 1999.0 7.13 233 4/10/2020 3040.0 3182.4 5747.5 2517.3 1074.8 3599.1 552.1 79 214 1999.1 7.22 244 4/24/2020 3020.0 3078.1 5597.5 2434.8 1046.7 3481.5 461.5 65 177 2057.7 7.38 244 4/24/2020 3020.0 3078.1 5597.5 2434.8 1046.7 3481.5 461.5 65 177 2057.7 7.38 245 247				6177.5	2291.3				50				2400.4	9.43
3/27/2020 3120.0 3121.8 5647.5 2542.1 1056.1 3598.2 478.2 67 184 1962.8 7.03 234	3/13/2020	3030.0	2897.6	5697.5	2292.0	1065.4	3357.4	327.4	47	128	1951.9	7.10	2398.8	9.35
4/3/2020 3040.0 3040.0 3201.6 5597.5 2532.5 1046.7 3579.2 539.2 76 207 1993.0 7.13 234 (1/10/2020) 3040.0 3144.6 5697.5 2487.4 1065.4 3552.8 512.8 73 197 2066.8 7.28 244 (1/17/2020) 3040.0 3044.6 5697.5 2487.4 1065.4 3552.8 512.8 73 197 2066.8 7.28 244 (1/17/2020) 3020.0 3078.1 5597.5 2487.4 1065.4 3552.8 512.8 73 197 2066.8 7.28 245 (1/10/2020) 3020.0 2980.0 2884.9 5445.0 2281.9 1018.2 3301.1 320.1 45 123 2123.8 7.63 245 (1/10/2020) 3020.0 2759.2 5555.0 2182.5 1038.2 3361.7 341.7 48 132 2098.5 7.55 245 (1/10/2020) 3020.0 2759.2 5555.0 2182.5 1038.2 3300.1 320.1 45 123 2123.8 7.63 245 (1/10/2020) 3020.0 2759.2 5555.0 2182.5 1038.2 3300.1 320.1 45 123 2123.8 7.63 245 (1/10/2020) 3020.0 2759.2 5555.0 2174.4 1065.0 3293.4 179.4 25 68 2117.2 7.54 245 (1/10/2020) 3100.0 2770.3 5795.0 2174.4 1065.0 3293.4 179.4 25 68 2117.2 7.54 245 (1/10/2020) 3100.0 2770.3 5795.0 2181.9 1149.1 3331.0 130.0 19 50 2140.9 7.69 236 (1/10/2020) 3120.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 236 (1/10/2020) 3220.0 2738.9 6195.0 2166.5 1158.5 3324.9 104.9 15 40 2176.2 7.82 236 (1/10/2020) 3250.0 2738.9 6195.0 2166.5 1158.5 3324.9 104.9 15 40 2176.2 7.82 236 (1/10/2020) 3250.0 298.4 6295.0 2173.4 1167.8 3331.0 130.0 19 50 2140.9 7.69 236 (1/10/2020) 3250.0 298.4 6295.0 2173.4 1167.8 3341.1 121.1 17 47 2193.8 7.87 236 (1/10/2020) 3250.0 298.4 6295.0 2173.4 1167.8 3341.1 121.1 17 47 2193.8 7.87 236 (1/10/2020) 3250.0 298.4 6295.0 2173.4 1167.8 3341.1 121.1 17 47 2193.8 7.87 236 (1/10/2020) 3250.0 298.4 6295.0 2173.4 1195.9 3515.6 345.6 49 134 2260.2 8.21 233 (1/10/2020) 3250.0 298.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 235 (1/10/2020) 3250.0 298.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 235 (1/10/2020) 3250.0 298.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 235 (1/10/2020) 3250.0 298.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 235 (1/10/2020) 3250.0 250.4 620.5 (1/10/2020) 3250.0 250.4 620.5 (1/10/2020) 3250.0 250.4 620.5 (1/10/2020) 3250.0 250.4 620.5 (1/10/2020) 3250.0 250.4	3/20/2020	3000.0	3034.3	5547.5	2400.2	1037.4	3437.5	437.5	62	168	1950.6	7.01	2396.7	9.22
4/10/2020 3040.0 3182.4 5747.5 2517.3 1074.8 3592.1 552.1 79 214 1999.1 7.22 24/4/17/2020 3040.0 3044.6 5697.5 2487.4 1065.4 3552.8 512.8 73 197 2026.8 7.28 24/4/24/2020 3020.0 3078.1 5597.5 2434.8 1046.7 3481.5 461.5 65 177 2057.7 7.38 24/5/17/2020 3020.0 2962.7 5445.0 22431.9 1018.2 3361.7 341.7 48 132 2098.5 7.55 24/5/8/2020 2980.0 2884.9 5445.0 22431.9 1018.2 3300.1 3201.1 45 123 2123.8 7.63 24/5/15/2020 3000.0 2759.2 5555.0 2182.5 1038.8 3221.3 2013.3 28 77 2123.8 7.59 24/5/29/2020 3060.0 2748.9 5695.0 2174.4 1065.0 3239.4 179.4 25 68 2117.2 7.54 24/5/29/2020 3180.0 2770.3 5795.0 2191.3 1083.7 3274.9 174.9 25 67 2122.3 7.55 24/5/29/2020 3180.0 2770.3 5795.0 2191.3 1083.7 3274.9 174.9 25 67 2122.3 7.55 24/5/29/2020 3180.0 2777.8 6045.0 2213.1 1130.4 3343.5 163.5 23 63 2124.3 7.61 23/6/19/2020 3220.0 2738.9 6195.0 2166.5 1158.5 3334.0 131.0 19 50 2140.9 7.69 23/6/26/2020 3220.0 2738.9 6195.0 2166.5 1158.5 3341.0 131.0 19 50 2140.9 7.69 23/6/26/2020 3250.0 2850.3 6195.0 2254.6 1158.5 3341.0 163.0 23 63 2124.3 7.82 23/6/26/2020 3250.0 2850.3 6195.0 2254.6 1158.5 3341.0 163.0 23 63 2210.4 7.95 23/6/26/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23/6/26/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23/6/26/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23/6/26/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23/6/26/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23/6/26/2020 23/6/26/2020 23/6/26/2020 23/6/26/2020 23/6/26/2020 23	3/27/2020	3120.0	3213.8	5647.5	2542.1	1056.1	3598.2	478.2	67	184	1962.8	7.03	2397.1	9.20
4/17/2020 3040,0 3144,6 5697,5 2487,4 1065,4 3552,8 512,8 73 197 2026,8 7.28 24/24/2020 3020,0 3078.1 5597,5 2434.8 1046,7 3481.5 461.5 65 177 2057,7 7.38 24/24/2020 3020,0 2980,0 2884,9 5445,0 2343.5 1018.2 3361,7 341.7 48 132 2098,5 7.55 24/25/2020 3020,0 2795,2 5555,0 2182,5 1038,8 3221,3 201.3 28 77 2123,8 7.63 24/25/2020 3020,0 2795,2 5555,0 2182,5 1038,8 3221,3 201.3 28 77 2123,8 7.59 24/25/2020 3060,0 2748,9 5695,0 2174.4 1065,0 3239.4 179.4 25 66 2117.2 7.54 24/25/2020 3180,0 2770,3 5795,0 2191.3 1083,7 3274.9 174.9 25 67 2122,3 7.55 23/25/2020 3180,0 2779,8 6045,0 2213.1 1130.4 3343.5 163.5 23 63 2124.3 7.61 23/25/2020 3200,0 2758,4 6145,0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23/25/25/2020 3220,0 2738,9 6195,0 2166.5 1158.5 3324.9 104.9 15 40 2176.2 7.82 23/25/25/2020 3250,0 2365,3 6195,0 2274.6 1158.5 3341.1 121.1 17 47 2193,8 7.87 23/25/25/2020 3250,0 2850,3 6195,0 2274.6 1158.5 3413.0 163.0 23 63 2210.4 7.95 23/25/25/25/25/25/25/25/25/25/25/25/25/25/	4/3/2020	3040.0	3201.6	5597.5	2532.5	1046.7	3579.2	539.2	76	207	1993.0	7.13	2399.6	9.20
A/24/2020 302.00 3078.1 5597.5 2434.8 1046.7 3481.5 3461.5 65 177 2057.7 7.38 247 257/2020 3020.0 2962.7 5445.0 2343.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 248	4/10/2020		3182.4	5747.5	2517.3	1074.8						7.22	2421.7	9.37
S/1/2020 3020.0 2962.7 5445.0 2343.5 1018.2 3361.7 341.7 48 132 2098.5 7.55 245.5 246.5 2281.9 1018.2 3300.1 320.1 45 123 2123.8 7.63 245.5 24													2426.7	9.34
5/8/2020 2980.0 2884.9 5445.0 2281.9 1018.2 3300.1 320.1 45 123 2123.8 7.63 24/5 (15/2020) 5/15/2020 3060.0 2779.2 5555.0 2182.5 1038.8 3221.3 2001.3 28 77 2123.8 7.63 24/5 (24/5) 5/22/2020 3060.0 2774.9 5695.0 2174.4 1065.0 3239.4 174.9 25 68 2117.2 7.55 24/5 (24/5) 5/29/2020 3180.0 2797.8 6045.0 2213.1 1130.4 3343.5 163.5 23 63 2124.3 7.61 23/6 (5/2) 6/12/2020 3200.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23/6 (24/2020) 6/19/2020 3220.0 2734.6 6195.0 2166.5 1158.5 3341.1 121.1 17 47 2193.8 7.87 23/24 7/10/2020 3250.0 280.													2425.4	9.32
5/15/2020 3020.0 2759.2 5555.0 2182.5 1038.8 3221.3 201.3 28 77 2123.8 7.59 24/5/22/2020 5/22/2020 3060.0 2748.9 5695.0 2174.4 1065.0 3239.4 179.4 25 68 2117.2 7.54 24/5 5/29/2020 3100.0 2770.3 5795.0 2191.3 1083.7 327.49 174.9 25 68 2117.2 7.54 24/5 6/12/2020 3180.0 2797.8 6045.0 2213.1 1130.4 3343.5 163.5 23 63 2124.3 7.61 23 6/12/2020 3220.0 2788.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23 6/12/2020 3220.0 2747.6 6245.0 2173.3 1167.8 3341.1 121.1 17 47 2193.8 7.87 23 7/30/2020 3250.0 2850.3 6195.0													2424.6	9.35
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5/29/2020 3100.0 2770.3 5795.0 2191.3 1083.7 3274.9 174.9 25 67 2122.3 7.55 236 6/5/2020 3180.0 2797.8 6045.0 2213.1 1130.4 3343.5 163.5 23 63 2124.3 7.61 232 6/12/2020 3220.0 2758.4 6145.0 2181.9 114.91 3331.0 19 50 2140.9 7.69 223 6/19/2020 3220.0 2738.9 6195.0 2166.5 1158.5 3324.9 104.9 15 40 2176.2 7.82 234 6/26/2020 3220.0 2747.6 6245.0 2173.3 1167.8 3341.1 121.1 17 47 2193.8 7.87 237 7/3/2020 3250.0 2898.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 23 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 </td <td></td> <td>2425.8</td> <td>9.29</td>													2425.8	9.29
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6/12/2020 320.0 2758.4 6145.0 2181.9 1149.1 3331.0 131.0 19 50 2140.9 7.69 23: 6/19/2020 3220.0 2738.9 6195.0 2166.5 1158.5 3324.9 104.9 15 40 2176.2 7.82 23: 7/3/2020 3250.0 2850.3 6195.0 2254.6 1158.5 3411.0 121.1 17 47 2193.8 7.87 23: 7/3/2020 3250.0 2850.3 6195.0 2254.6 1158.5 3413.0 163.0 23 63 2210.4 7.95 23: 7/10/2020 3250.0 2908.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 23: 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 23.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25													2323.8	8.92
6/19/2020 3220.0 2738.9 6195.0 2166.5 1158.5 3324.9 104.9 15 40 2176.2 7.82 234 6/26/2020 3220.0 2747.6 6245.0 2173.3 1167.8 3341.1 121.1 17 47 2193.8 7.87 234 77/3/2020 3250.0 2908.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 235 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 235 8.21 2													2330.4	8.96
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7/3/2020 3250.0 2850.3 6195.0 2254.6 1158.5 3413.0 163.0 23 63 2210.4 7.95 235 7/10/2020 3250.0 2908.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 235 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 235 8.27 8.34 8.34 8.34 8.34 8.34 8.34 8.34 8.34													2347.5	9.03
7/10/2020 3250.0 2908.4 6295.0 2300.5 1177.2 3477.7 227.7 33 89 2230.4 8.10 235 7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 235													2351.7	9.06
7/17/2020 3170.0 2932.7 6395.0 2319.8 1195.9 3515.6 345.6 49 134 2260.2 8.21 235.6 China Arb													2350.4	9.15
Soy Fut \$ 8.94 NOVO Corn Fut \$ 3.40 DECO China Cash Corn North \$ 7.73 \$ 3.73 \$ 3.40 Gulf Soy Basis bid \$ 0.69 Gulf Corn Basis bid \$ 0.60 China Cash Corn Central \$ 8.27 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.40 DECO China Cash Corn North \$ 3.87 <td></td> <td>3170.0</td> <td>2932.7</td> <td>6395.0</td> <td>2319.8</td> <td>1195.9</td> <td>3515.6</td> <td>345.6</td> <td>49</td> <td>134</td> <td>2260.2</td> <td>8.21</td> <td>2351.7</td> <td>9.15</td>		3170.0	2932.7	6395.0	2319.8	1195.9	3515.6	345.6	49	134	2260.2	8.21	2351.7	9.15
Soy Fut \$ 8.94 NOVO Corn Fut \$ 3.40 DECO China Cash Corn North \$ 7.73 \$ 3.73 \$ 3.40 Gulf Soy Basis bid \$ 0.69 Gulf Corn Basis bid \$ 0.60 China Cash Corn Central \$ 8.27 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.87 \$ 3.40 DECO China Cash Corn North \$ 3.87 <th></th>														
Gulf Soy Basis bid \$ 0.65 0.69 Gulf Corn Basis bid \$ 0.60 China Cash Corn Central \$ 8.27 \$ 3 Freight \$ 1.31 Freight \$ 1.26 China Cash Corn South \$ 8.54 \$ 3 Import Tariff 3+25% \$ 2.50 Import Tariff 1% \$ 0.03 Reuters China Import Corn South \$ 4.86 \$ 1 VAT 10% \$ 0.96 VAT 10% \$ 0.40 China Export Corn North \$ 7.26 \$ 2 Port Costs \$ 0.40 \$/mt March 10% \$ 0.40 \$/mt March 10% <td>China Arb</td> <td></td> <td></td> <td></td> <td></td> <td>China Arb</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$/bi</td> <td>u \$/tonne</td> <td></td>	China Arb					China Arb						\$/bi	u \$/tonne	
Freight \$ 1.31 Freight \$ 1.26 China Cash Corn South \$ 8.54 \$ 3.31 Import Tariff 3+25% \$ 2.50 Import Tariff 1% \$ 0.03 Reuters China Import Corn South \$ 4.86 \$ 1.26 VAT 10% \$ 0.96 VAT 10% \$ 0.40 China Export Corn North \$ 7.26 \$ 2.26 Port Costs \$ 0.43 \$/mt Port Costs \$ 0.40 \$/mt Imported Cost \$ 14.79 \$ 543.51 Import Cost (Es-VAT) \$ 8.54 \$ 240.06 Local Price \$ 17.54 Local Price South \$ 8.54 \$ 240.06 Import Arb \$ 2.74 Import Arb \$ 2.44 Import Cost (Ex-VAT) \$ 13.83 \$ 508.27 Import Arb (Ex-VAT) \$ 2.84	Soy Fut		NOV0			Corn Fut			DEC0	China Cas	sh Corn North	\$ 7.73	\$ \$ 304.30	
Import Tariff 3+25% \$ 2.50 Import Tariff 1% \$ 0.03 Reuters China Import Corn South \$ 4.86 \$ 1 VAT 10% \$ 0.40 China Export Corn North \$ 7.26 \$ 2 2 Port Costs \$ 0.40 \$/mt \$/mt \$ 1.04 \$/mt \$ 1.04 \$	Gulf Soy Basis bid	\$ 0.65	0.69			Gulf Corn B	asis bid	\$ 0.60		China Cash	Corn Central	\$ 8.27	\$ 325.74	
VAT 10% \$ 0.96 VAT 10% \$ 0.40 China Export Corn North \$ 7.26 \$ 2 Port Costs \$ 0.43 \$/mt Port Costs \$ 0.40 \$/mt S/mt Imported Cost \$ 0.40 \$/mt S/mt Imported Cost \$ 0.40 \$/mt \$/mt Imported Cost \$ 0.40 \$/mt	-	•				-								
Port Costs \$ 0.43 \$/mt Port Costs \$ 0.40 \$/mt Imported Cost \$ 14.79 \$ 543.51 Imported Cost \$ 6.10 \$ 240.06 Local Price \$ 17.54 Local Price South \$ 8.54 CNY 6.5 Import Arb \$ 2.74 Import Arb \$ 2.44 Import Cost (Ex-VAT) \$ 13.83 \$ 508.27 Import Cost (Ex-VAT) \$ 5.70 \$ 224.31 Import Arb (Ex-VAT) \$ 3.70 Import Arb (Ex-VAT) \$ 2.84 CNY 6.5	•						ff 1%		Reuters					Shenzhen
Imported Cost \$ 14.79 \$ 543.51 Imported Cost \$ 6.10 \$ 240.06 Local Price \$ 17.54 Local Price South \$ 8.54 CNY 6.5 Import Arb \$ 2.74 Import Arb \$ 2.44 Import Cost (Ex-VAT) \$ 13.83 \$ 508.27 Import Cost (Ex-VAT) \$ 5.70 \$ 224.31 Import Arb (Ex-VAT) \$ 3.70 Import Arb (Ex-VAT) \$ 2.84										China Expo	rt Corn North	\$ 7.26	\$ 286.00	Dalian
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Import Cost (Ex-VAT) \$ 13.83 \$ 508.27 Import Cost (Ex-VAT) \$ 5.70 \$ 224.31 Import Arb (Ex-VAT) \$ 3.70 Import Arb (Ex-VAT) \$ 2.84							South					CN'	Y 6.995	
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			\$ 508.27						> 224.31					
	import Arb (Ex-VAT)	\$ 3.70							sed					
Changes RMB/tonne RMB/tonne RMB/tonne Changes ¢/ bushel ¢/ bushel	Changes	RMB/tonne	RMB/tonne	RMB/tonne					Changes	¢/ bushel		¢/ bushel		¢/ bushel
Week Chng value -80 24 100 17 46 0.11														0.00
Week Chng % -2.5% 0.8% 1.6% 51.7% 51.7% 1.3%	Week Chng %	-2.5%	0.8%	1.6%					51.7%	51.7%		1.3%		0.0%
Yearly Change % -0.3% 2.9% 16.3% 231.9% 231.9% 231.9% 13.1%	Yearly Change %	-0.3%	2.9%	16.3%					231.9%	231.9%		13.1%		0.5%

Average soybean meal price at selected China locations RMB/ton



Average soybean meal price at selected China locations RMB/ton



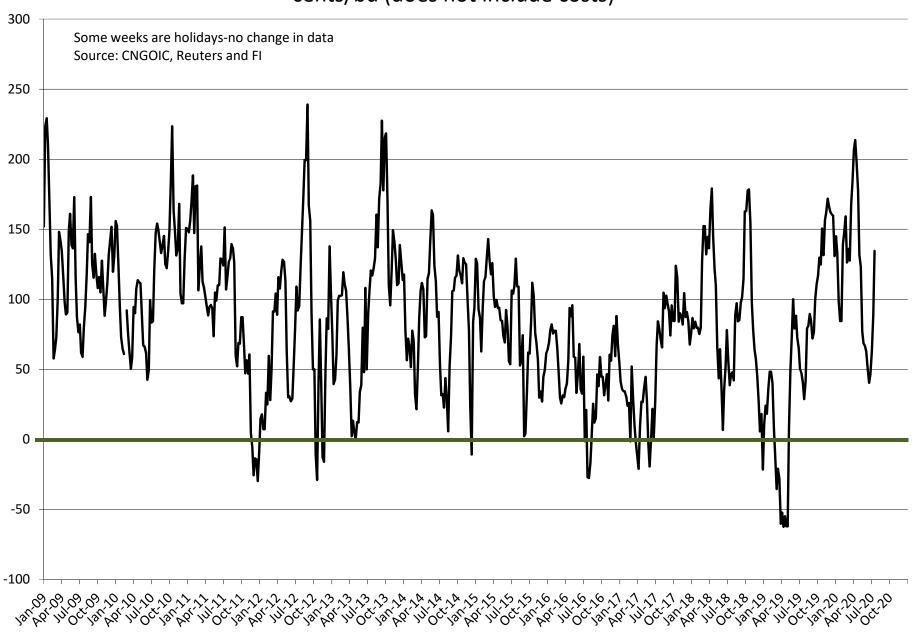
Average US soybean import price for China RMB/ton



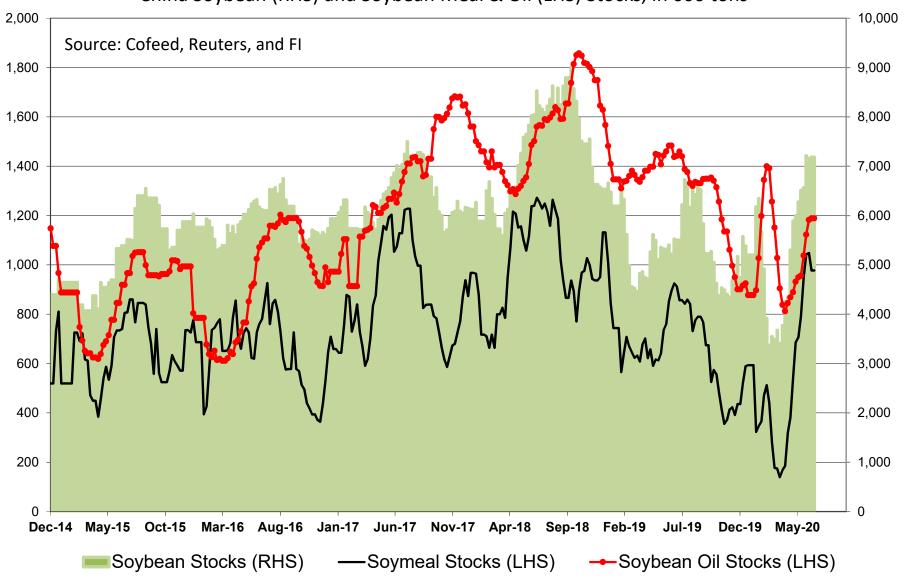
Average soybean oil price at selected China locations RMB/ton



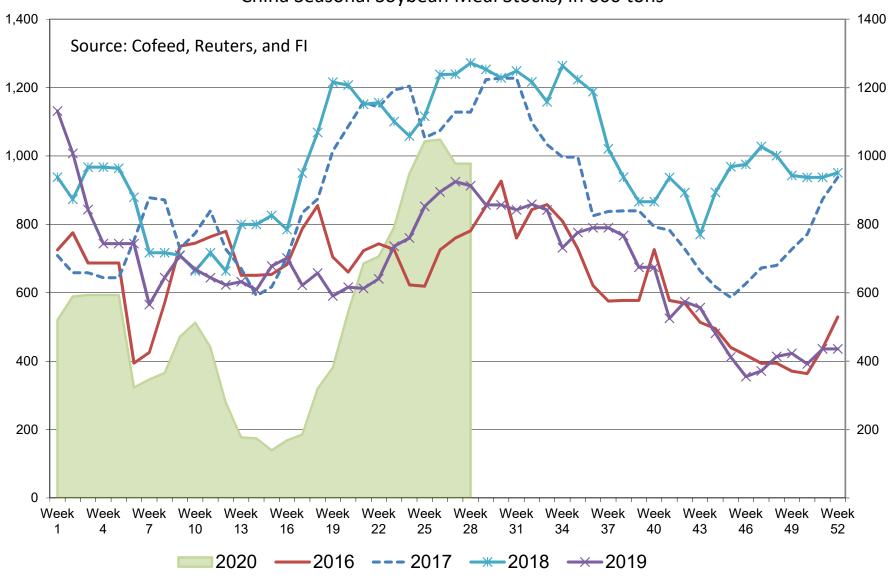
Average soybean crush price at selected China locations cents/bu (does not include costs)



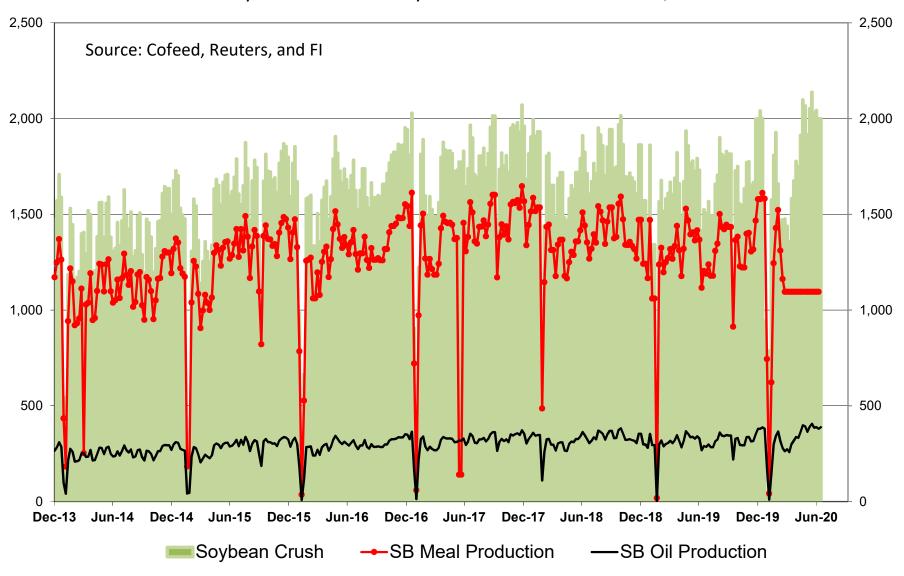
China Soybean (RHS) and Soybean Meal & Oil (LHS) Stocks, in 000 tons



China Seasonal Soybean Meal Stocks, in 000 tons



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



Traditional Daily Estimate of Funds 7/14/20 (Neg)-"Short" Pos-"Long"

	Corn	Bean	Chi. Wheat	Meal	Oil
Est.	(158.2)	133.5	11.7	4.6	22.2
15-Jul	0.0	8.0	18.0	1.0	4.0
16-Jul	15.0	8.0	(12.0)	1.0	6.0
17-Jul					
20-Jul					
21-Jul					
FI Est. of Futures Only 7/14/20	(143.2)	149.5	17.7	6.6	32.2
FI Est. Futures & Options	(129.2)	124.2	4.0	(4.1)	34.9
Futures only record long	498.2	260.4	86.5	167.5	160.2
	2/1/2011	6/27/2017	8/7/2018	5/1/2018	11/1/2016
Futures only record short	(235.0)	(118.3)	(130.0)	(49.5)	(69.8)
	6/9/2020	4/30/2019	4/25/2017	3/1/2016	9/18/2018
Futures and options	458.5	259.8	64.8	132.1	159.2
record net long	9/28/2010	5/1/2012	8/7/2012	5/1/2018	1/1/2016
Futures and options	(270.6)	(132.0)	(143.3)	(64.1)	(77.8)
record net short	4/26/2019	4/30/2019	4/25/2017	3/1/2016	9/18/2018
Managed Money Da	ilv Estim	ate of Fu	ınds 7/14	/20	
,,	Corn	Bean	Chi. Wheat	Meal	Oil
Latest CFTC Fut. Only	(150.3)	90.6	(32.4)	(21.8)	19.1
Latest CFTC F&O	(141.7)	99.2	(33.5)	(21.9)	19.4

Managed Money Daily Estimate of Funds 7/14/20										
	Corn	Bean	Chi. Wheat	Meal	Oil					
Latest CFTC Fut. Only	(150.3)	90.6	(32.4)	(21.8)	19.1					
Latest CFTC F&O	(141.7)	99.2	(33.5)	(21.9)	19.4					
	Corn	Bean	Chi. Wheat	Meal	Oil					
FI Est. Managed Money F&O	(178)	98	(2)	(29)	26					
Index Funds Latest Po	Index Funds Latest Positions (as of last Tuesday)									
Index Futures & Options	307.7	168.5	128.5	NA	90.2					
Change From Previous Week 0.0 0.0 0.0 NA 0.0										
Source: Reuters, CFTC & FI (FI est. are noted with latest date)										

Foreign Agriculture Market Guidance

As of 9:49 AM

Day on day change					Currency adju	sted to the CME	pit close
		17-Jul	16-Jul	Change	In cents/bu	17-Jul	
Rotterdam Oils	A= 10 =t	720.67	722.22			l meal in USD/shor	t ton
Soy oil EUR/MT	Aug/Oct Aug/Oct	729.67	723.33 785.00	+6.33	Rot soy oil	-4	
Rape oil EUR/MT	Aug/Oct	790.00	785.00	+5.00	Rot rape oil	-10	
Rotterdam Soybean Meal							
Argentina USD/MT (high protien)	Jul-Sep	351.67	350.00	+1.67	Rot meal	Jul-Sep	
Argentina USD/MT	Oct-Dec	359.00	356.00	+3.00		\$0.16	
Brazil USD/MT (pellets)	Jul-Sep	350.33	349.00	+1.33	Rot meal	Oct-Dec	
Brazil USD/MT	Oct-Dec	352.00	351.00	+1.00		\$0.51	
MALAYSIA PALM OIL		17-Jul	16-Jul				
Futures MYR/MT	ОСТО	2614	2520	+94 \$613	Malaysian Fut	+58	
RBD Olien Cash USD/MT	Oct20	\$635.50	\$614.50	+21.00 3.4%	Malaysian Cash	+48	
US Gulf Crude SBO over RBD Palm	Spot	\$78	\$71	\$6			
China Futures (Last - Prv. Settle)		17-Jul	16-Jul				
Soybeans #1 (DCE) CNY/MT	SEP0	4732	4753	-21 -0.4%	China soy #1	-16	
Soybean Meal	SEP0	2897	2882	+15 0.5%	China meal	\$0.75	
Soybean Oil	SEP0	6062	5958	+104 1.7%	China oil	+21	
China Palm Oil	SEP0	5378	5308	+70 1.3%			
China Futures Crush Margin	6550	2.55	2.65				
USD/BU	SEP0	-2.55	-2.65	+0.10			
CNY/MT	SEP0	-1337.73	-1389.37	+51.65		_	
Corn (DCE) CNY/MT	SEP0	2157	2155	+2 0.1%	Dalian corn	-3	
Wheat (ZCE) CNY/MT	SEP0	2525	2516	+9 0.4%	Zhengzhou wheat	+17	
China Cash							
Cash Soybean Crush USD/BU	Spot	\$1.34	\$1.25	+0.09			
Average Cash Wheat USD/BU	- 1	\$9.15	\$9.15	+0.00			
Average Cash Corn USD/BU		\$8.21	\$8.14	+0.07			
Corn North USD/BU	Spot	\$7.73	\$7.66	+0.07			
Corn South USD/BU	Spot	\$8.54	\$8.46	+0.08			
Reuters Imported Corn South USD/BU	Spot	\$4.86	\$4.86	unchanged			
Matif Wheat (Liffe)	\$/ton	\$213.51	\$216.03				
			189.50	2.75	Matif morning	+4.64	
Matif EUR/MT morning over morning	DECO DECO	186.75 187.25	188.50	-2.75 -1.25	Matif settle	+9.30	
Matif wheat from prev. settle day before	DECO	187.23	188.50	-1.23	iviatii settie	+9.30	
Baltic Dry Index	Spot	1699	1696	+3			
		16-Jul	15-Jul			ALL OILS	Week to
Exchange Rates						Average lead	Date
EU	Euro/\$	1.1433	1.1400	+0.0033		15	72
MYR	Ringgit/\$	4.2610	4.2690	-0.0080		ALL MEAL	
CNY	RMB/\$	6.9946	6.9965	-0.0019		Average lead	
	, +					\$0.47	\$6.73
						QUI-17	70.73
CME electronic close change							
SQ2	20 +7.25	SMQ20	+1.20	BOQ20	+47 CU20	+4.00	
SU2	20 +7.50	SMU20	+1.10	BOU20	+48 CZ20	+3.50	
SXX	20 +8.25	SMV20	+1.30	BOV20	+47 CH21	+3.25	
SF2	21 +7.75	SMZ20	+1.40	BOZ20	+47 WU20	-15.50	
SH2			+1.20	BOF21	+45 WZ20	-13.00	
SKZ			+0.80	BOH21	+44 WH21	-11.50	
SNZ	-1 +3.23	J.VII 121	+0.00	501121			
					WK21	-10.00	

#1 China SB is only designed for Non-GMO soybeans, but captures 96-98% of total bean open interest. #2 China soybeans are not heavily traded Source: Reuters, Dow Jones Newswires and Futures International

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