Morning.

USDA - 182,020 corn was sold to Mexico. US economic data is supporting equity markets. The vegetable oil market is in focus after Malaysian palm futures hit an 8-year high. Soybeans, meal, corn and wheat were all lower early this morning. WTI was higher and USD slightly lower. Malaysian palm oil traded sharply higher by 105 points to 3,437 MYR, and cash was up \$24.50/ton to \$870.00/ton. Offshore values this morning were leading CBOT soybean oil 18 lower (94 higher for the week to date) and meal \$2.10 lower (2.00 lower for the week). We heard China bought at least 3 Brazilian soybean cargoes for FH Feb and (2) July. One March shipment was resold to a private crusher. South Korea bought soybean meal and corn overnight. Turkey started buying wheat.

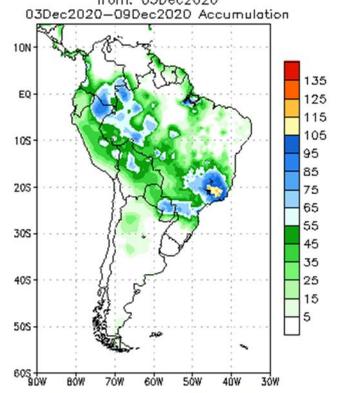
	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Money F&O	269	185	(5)	64	106

Prices as	12/4/20	8:01 AM									
CBOT Soybe	eans	Change	Volume	Soybean	Meal	Change	Volume	Soybean	Oil	Change	Volume
JAN1	1167.75	(0.50)	20354	DEC0	389.50	(3.30)	69	DEC0	39.24	0.56	27
MAR1	1170.25	0.00	12595	JAN1	387.60	(2.40)	5512	JAN1	38.29	0.56	13939
MAY1	1168.50	0.25	3246	MAR1	385.80	(2.40)	3600	MAR1	38.03	0.52	7045
JUL1	1165.25	0.25	2390	MAY1	382.90	(2.70)	1267	MAY1	37.83	0.50	2881
AUG1	1144.00	(0.50)	184	JUL1	381.20	(2.70)	606	JUL1	37.64	0.46	1098
SEP1	1086.25	0.00	129	AUG1	372.30	(3.00)	45	AUG1	37.20	0.46	131
CBOT Corn		Change	Volume	Oats		Change	Volume	Chicago \	Wheat	Change	Volume
DEC0	419.25	(3.25)	148	DEC0	303.75	0.00	0	DEC0	571.75	0.00	31
MAR1	423.75	(2.75)	22163	MAR1	305.00	4.25	138	MAR1	580.25	(4.25)	7783
MAY1	425.75	(3.00)	5397	MAY1	308.00	5.75	4	MAY1	583.75	(4.00)	1913
JUL1	426.25	(3.25)	4310	JUL1	311.00	6.50	2	JUL1	583.75	(3.75)	1223
SEP1	410.25	(2.25)	570	SEP1	289.25	0.00	0	SEP1	587.75	(3.75)	791
DEC1	409.25	(1.50)	1958	DEC1	300.00	6.25	3	DEC1	596.50	(3.50)	675
CBOT Black	Sea Corn FO	B (Platts)	OI	OI Z	\	CBOT BI	ack Sea V	Vheat FOE	3 (Platts)	OI	ΟΙ Δ
DEC0	230.50	(3.50)	1,110	0			DEC0	253.25		5,818	0
JAN1	230.50	(0.50)	150	0			JAN1	255.25		3,464	0
FEB1	230.50	(0.25)	1,227	0			FEB1	255.00		509	0
MAR1	230.50	(1.00)	690	0			MAR1	254.50		9,382	(51)
APR1	231.50	0.75	1,000	0			APR1	254.50		0	0
				Soy/0	Corn Ratio	X/Z 2021	2.5412			Source: Fl ar	nd Reuters

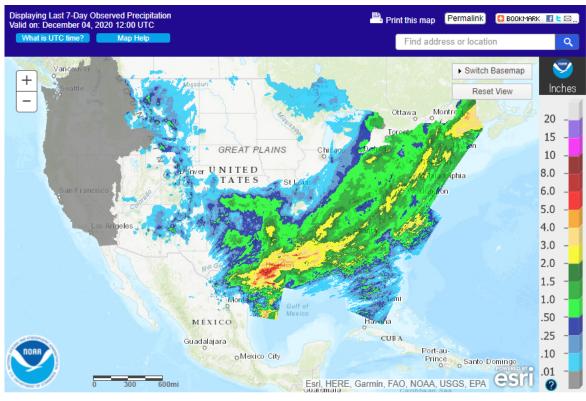
W: 312.604.1366 | treilly@futures-int.com

Weather

NCEP GFS Ensemble Forecast 1—7 Day Precipitation (mm) from: 03Dec2020

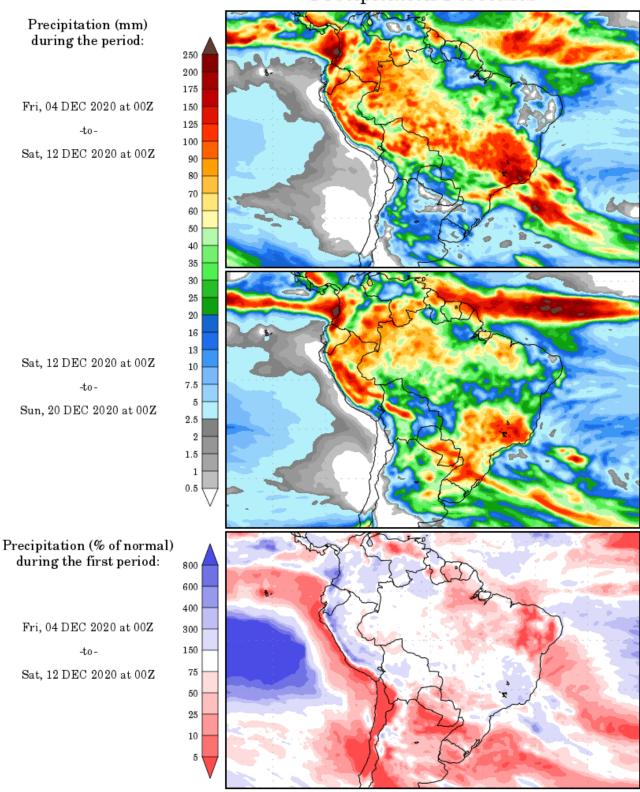


Bias correction based on last 30-day forecast error



Source: World Weather Inc. and FI

Precipitation Forecasts



Precipitation forecasts from the National Centers for Environmental Prediction.

Normal rainfall derived from Xie-Arkin (CMAP) Monthly Climatology for 1979-2003.

Forecast Initialization Time: 00Z04DEC2020

 $\operatorname{Gr} AD\operatorname{S/CO} LA$

Bloomberg Ag Calendar

Friday, Dec. 4:

- 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
- China's CNGOIC to publish monthly soy and corn reports
- FranceAgriMer weekly update on crop conditions

Monday, Dec. 7:

- China trade data on soybean and meat imports for November
- Ivory Coast cocoa arrivals
- USDA weekly corn, soybean, wheat export inspections, 11am
- HOLIDAY: Thailand

Tuesday, Dec. 8:

- Australia's Abares releases quarterly agricultural commodities report
- French agriculture ministry to publish crop estimates
- UkrAgroConsult Black Sea Grain conference
- BRF Day
- Brazil Unica cane crush, sugar production (tentative)
- National Grain & Feed Association Country Elevator Conference, 10am

Wednesday, Dec. 9:

- EIA U.S. weekly ethanol inventories, production, 10:30am
- National Grain & Feed Association Country Elevator Conference, 10am

Thursday, Dec. 10:

- China's agriculture ministry (CASDE) releases monthly report on supply, demand, 10am local
- Malaysian Palm Oil Board releases data on November stockpiles, exports, production, 12:30pm local
- FranceAgriMer monthly crop report
- Agroinvestor Russian agriculture conference
- Port of Rouen data on French grain exports
- Conab's data on area, output and yield of soybeans and corn in Brazil, 7am
- National Grain & Feed Association Country Elevator Conference, 10am
- USDA weekly crop net-export sales for corn, soybeans, wheat, cotton, pork, beef, 8:30am
- USDA's monthly World Agricultural Supply and Demand (WASDE) report, 12pm
- HOLIDAY: Thailand

Friday, Dec. 11:

- ICE Futures Europe weekly commitments of traders report
- HOLIDAY: Thailand

Source: Bloomberg and FI

					Total Open	
CBOT Product			Prompt OI	Change	Interest*	Change
Soybeans	Sv1	Jan 21	288,581	(8,447)	959,119	214
Soy Oil	BOv1	Jan 21	138,668	(4,331)	476,670	1,530
Soy Meal	SMv1	Jan 21	125,381	(312)	416,539	645
Corn	Cv1	Mar 21	894,696	(5,696)	1,668,273	1,051
Oats	Oc1	Dec 20	41	(3)	4,129	(47)
CHI Wheat	Wv1	Mar 21	194,575	(1,888)	391,247	222
KC Wheat	KWv1	Mar 21	123,032	(454)	208,115	(3)
Rice	RRc2	Mar 21	1,059	249	9,216	101
					Total Open	
CME Product					Interest*	Change
Live Cattle	LCc2	Dec 17	112,566	310	279,110	1,695
Lean Hogs	LHc2	Dec 17	83,717	(616)	201,238	(179)
*Previous day prelimina	ry data as of	12/4/2020				

Top 15 most active options			
		Current	Open Interest
	TL Globex/Pit	Open	Change from
Option Strike	Volume	Interest	previous day
SF 1200C	4,258	12,513	+ 380
BOH 435C	4,082	10,228	+ 101
SF 1130P	3,256	3,200	- 36
SF 1150P	3,212	11,184	+ 416
SH 1200C	3,210	22,625	- 1,025
SX 1100C	2,979	12,799	+ 2,451
SX 1300C	2,870	8,921	+ 2,165
CH 430C	2,835	20,342	+ 964
SH 1080P	2,508	4,659	- 1,472
CF 430C	2,388	13,127	+ 1,149
SG 1080P	2,297	3,740	+ 1,848
CN 480C	2,248	5,848	+ 2,119
CN 440C	2,053	6,139	+ 1,168
SG 1050P	2,030	4,160	+ 1,819
SH 1120P	1,929	4,176	+ 1,368
*Previous day preliminary data as of 12/4/2020			

CBOT Deliveri	es and Registr	ations				
	Current				Reg.	Reg. Change
Soybeans	NA				175	0
Soybean Meal	0				193	0
Soybean Oil	6	Rand issued 1, Cust JP sto	opped 6		1,523	(68)
Corn	0				1	0
Oats	0	No apparent commercial s	toppers		78	(50)
Chi. Wheat	80	No apparent commercial s	toppers, Cust JP issued :	35	209	0
KC Wheat	0				113	0
Rice	NA				313	0
Ethanol	0				0	0
MN Wheat	0					
Registrations				Pre		Change
Soybean Oil CARGILL, INC.	ACKLEY, IA	32	12/03/2020	100	08/07/2020	(68)
Oats		02	12,00,2020		00,01,2020	(00)
RIVERLAND AG	CCDULUTH, MN	59	12/03/2020	81	12/02/2020	(22)
SAVAGE RIVERP	O SAVAGE, MN	19	12/03/2020	47	12/02/2020	(28)

(Bloomberg) — The following table is a summary of selected U.S. agricultural exports by volume, according to data on the U.S. Census Bureau's database and compiled by Bloomberg.

	Oct.	Sept.	Oct.		
Metric	2020	2020	2019	Measure	YOY%
Corn	3,684	3,803	2,306	Tons (k)	59.7%
Soybeans	11,440	7,780	5,894	Tons (k)	94.1%
Wheat	1,741	2,685	2,268	Tons (k)	-23.3%
Soy meal	996	960	1,034	Tons (k)	-3.7%
Soy oil	83	82	115	Tons (k)	-27.2%
Cotton	260	201	158	Tons (k)	64.9%
Ethanol	479	292	400	Liters (mln)	19.7%

	Oct.	Sept.	Oct.		
U.S. Measures	2020	2020	2019	Measure	YOY%
Corn	145.0	149.7	90.8	Bushels (mln)	59.7%
Soybeans	420.3	285.9	216.6	Bushels (mln)	94.1%
Wheat	64.0	98.6	83.4	Bushels (mln)	-23.3%
Soy meal	1,097.4	1,058.3	1,139.4	Short tons (k)	-27.2%
Soyoil	184.0	180.1	252.7	Pounds (mln)	-3.7%
Cotton	1,194.6	924.0	724.6	Bales (k)	64.9%
Ethanol	126.5	77.2	105.7	Gallons (mln)	19.7%

SOURCE: United States Census Bureau

FI ESTIMATES FOR	US EXPORT INSPECTION	IS	
Million Bushels	FI Estimates	Last Week	5-Year Ave.
WHEAT	15 to 22	18.5	14.3
CORN	30 to 37	35.0	29.5
SOYBEANS	72 to 81	74.8	53.0
Million Tons	FI Estimates	Last Week	5-Year Ave.
WHEAT	400 to 600	502.8	388.1
CORN	750 to 950	890.0	749.8
SOYBEANS	1,950 to 2,200	2,036.5	1441.9
Source: USDA & FI			

Macros

US Non-Farm Payrolls (Nov): 245K (est 469K, prevR 610K)

- Unemployment Rate (Nov): 6.7% (est 6.8%, prev 6.9%)
- Average Earnings (Nov) Y/Y: 4.4% (est 4.3%, prev 4.5%)

US Private Payrolls (Nov): 344K (est 589K, prevR 877K)

- US Manufacturing Payrolls (Nov): 27K (est 43K, prevR 33K)
- US Average Earnings (M/M) Nov: 0.3% (est 0.1%, prev 0.1%)
- US Average Workweek Hours (Nov): 34.8 (est 34.8, prev 34.8)

US Trade Balance (Oct): \$-63.1Bln (est -\$64.8Bln, prevR -\$62.1Bln)

Canada Net Change In Employment (Nov): 62.1K (est 20K, prev 83.6K)

- Unemployment Rate (Nov): 8.5% (est 9%, prev 8.9%)
- Full Time Employment Change (Nov): 99.4 (prev 69.1)
- Part Time Employment Change (Nov): -37.4 (prev 14.5)

Prices as	12/4/20 8:01 AM					
	Month	Price	Change			
USD	Index	90.65	(0.064)			
EUR/USD	Spot	1.2146	0.001			
USD/BRL	Bid	5.1725	0.021			
BITCOIN	BTCc1	\$19,120	(\$445)			
WTI Crude	JAN1	46.08	0.440			
Brent	FEB1	49.21	0.500			
Nat Gas	JAN1	2.500	(0.007)			
DJ Mini	DEC0	30039	107			
US 10-Yr	DEC0	137 29/32	- 6/32			
Gold	JAN1	1838.5	0.100			
		Source: Fl a	and Reuters			

Corn.

 Corn futures fell on lack of bullish news. For the week, corn futures may realize their first weekly loss since October (same with soybeans). Many of Brazil's driest areas should see rain next week. About 90 percent of Argentina's crop production area should see drought relief by mid-December, according to Commodity Weather Group.

- The USD was 42 points lower and WTI crude was \$0.50 higher, during midafternoon trading.
- BAGE reported Argentina corn plantings at 35% of the projected 6.3 million hectares.

Corn Export Developments

- Under the 24-hour announcement system, private exporters sold 182,020 tons of corn to Mexico for 2020-21 delivery.
- South Korea's MFG bought 68,000 tons of optional origin corn at \$240.19/ton c&f for arrival around May 15. This is on top of the 68,000 tons they bought on Thursday at \$239.90.
- Algeria bought 35,000 tons of corn at around \$235/ton c&f for shipment by January 5.

Soybean complex.

- CBOT soybeans are mixed and meal lower, while soybean oil surged follow sharply higher palm oil prices that reached an 8-1/2 year high on Friday. WTI was higher and USD slightly lower. Malaysian palm oil traded sharply higher by 105 points to 3,437 MYR, and cash was up \$24.50/ton to \$870.00/ton. South Korea bought soybean meal and corn overnight.
- South American weather remains in great focus.
- Expiring December soybean oil continues to see support from spreading from declining registrations and with the Z/F over +100, additional deliveries could be seen next week.
- We heard China bought at least 3 Brazilian soybean cargoes for FH Feb and (2) July. One March shipment was resold to a private crusher. Traders are disappointed China is staying away from the US market as the USD trends lower.
- China's weekly crush rate slowed from the previous week and was lowest since the second week of October, according to Cofeed. CNGOIC also reported a decline in the crush by 200,000 tons to 1.84 million tons.
- BAGE reported Argentina soybean plantings increased 8.9 percentage points to 48.2% of the 17.2 million hectares of the projected area.
- Offshore values this morning were leading CBOT soybean oil 18 lower (94 higher for the week to date) and meal \$2.10 lower (2.00 lower for the week).
- Rotterdam soybean oil values were about 2 euros higher, rapeseed oil 5 euros higher, and Rotterdam meal unchanged to 3 euros higher from this time previous session.
- China cash crush margins were 81 cents on out our calculation (81 previous), compared to 75 last week and 162 year ago.

China Futures (Last - Prv. Settle)		4-Dec	3-Dec	
Soybeans #1 (DCE) CNY/MT	JAN1	5523	5619	-96 -1.7%
Soybean Meal	JAN1	3060	3049	+11 0.4%
Soybean Oil	JAN1	7906	7768	+138 1.8%
China Palm Oil	JAN1	6698	6546	+152 2.3%
China Futures Crush Margin				
USD/BU	JAN1	-2.96	-3.20	+0.24
CNY/MT	JAN1	-1667.22	-1796.81	+129.59
Corn (DCE) CNY/MT	JAN1	2570	2589	-19 -0.7%
Wheat (ZCE) CNY/MT	JAN1	2616	2612	+4 0.2%

• Malaysian palm oil traded sharply higher by 105 points to 3,437 MYR, and cash was up \$24.50/ton to \$870.00/ton. Tight stocks are seen going forward. Malaysia's palm oil inventories in November were projected to decline 2% from the previous month to 1.54 million in part to a 10% drop in production.

MALAYSIA PALM OIL		4-Dec	3-Dec	
Futures MYR/MT	FEB1	3437	3332	+105 \$847
RBD Olien Cash USD/MT	Feb21	\$870.00	\$845.50	+24.50 2.9%
US Gulf Crude SBO over RBD Palm	Spot	\$59	\$80	-\$21

Malaysian	Malaysian MPOB palm S&D Reuters Poll (volumes in tonnes)									
	Nov 2020 poll	Range	Oct-20	Sep-20	Nov-19					
Output	1,548,000	1,480,000-1,660,200	1,724,420	1,869,255	1,795,880					
Stocks	1,400,000	1,350,000-1,520,000	1,573,450	1,722,007	2,348,066					
Exports	72,500	44,700-100,000	1,673,998	1,612,155	1,641,743					
Imports	1,538,970	1,500,000-1,629,405	45,398	48,273	85,034					

Source: Rueters and FI

Due out 12/10

Oilseeds Export Developments

- South Korea's NOFI group bought 71,000 tons of soybean meal including Chinese (12,000 tons for arrival around Jan 10) and SA (59,000 tons for arrival around June 30) at \$463.00/ton c&f (SA).
- South Korea's MFG and KFA joined NOFI by picking up a combined 185,000 tons of soybean meal. MFG bought 60,000 tons for arrival in South Korea around June 25 at an estimated \$458.99 a ton c&f, and another 65,000 tons for arrival around July 23 at an estimated \$457.46 a ton. KFA purchased 60,000 tons for arrival around July 25 at \$457.46 a ton c&f.

Wheat

- US wheat futures are lower on favorable French crop conditions and slowdown in global export developments.
- French soft wheat conditions were unchanged from the previous week at 96 for the combined good and excellent categories and compares to 73 year ago. Durum was rated at 98%.
- French soft wheat exports outside the EU hit a monthly (crop-year to date) season high in November of 877,000 tons, above 703,000 tons in October.
- EU wheat hit a 5-week low. March milling wheat was down 0.50 at 202.75 euros.
- Argentina BAGE: 40 percent of the wheat crop had been collected.

Export Developments.

- Turkey started buying wheat and secured around 330,000 tons for shipment between Jan 8 and Jan 25.
- Results awaited: Algeria seeks 25,000 tons of feed barley for LF January shipment.
- Jordan seeks 120,000 tons of feed barley on Dec 8 for March-May shipment.
- Jordan seeks 120,000 tons of wheat on Dec 9 for April through FH May shipment.
- Qatar seeks 100,000 tons of feed barley on December 8, optional origin.

Rice/Other

South Korea seeks 45,458 tons of US rice on Dec 7 for arrival around April 30 and May 31.

Bloomberg

News Story

12/04/2020 08:53:18 [BN] Bloomberg News

U.S. October Agricultural Exports by Country of Destination

By Dominic Carey

(Bloomberg) -- The following table is a summary of selected U.S. agricultural exports by volume, according to data on the U.S. Census Bureau's database and compiled by Bloomberg.

• Thousands of tons:

	Oct.		
Corn	2020	2019	YOY%
Total Exports	3,684	2,306	59.7%
Mexico	1,120	1,132	-1.1%
China	1,101	0	n/a
Japan	342	323	5.7%
Colombia	313	290	7.9%
Canada	135	111	21.1%
Other Countries	673	449	49.9%
	Oct.		
Soybeans	2020	2019	YOY%
Total Exports	11,440	5,894	94.1%
China	8,353	1,630	412.4%
Mexico	522	651	-19.8%
Netherlands	316	495	-36.3%
Thailand	274	349	-21.6%
Egypt	203	593	-65.7%
Other Countries	1,772	2,175	-18.5%
	Oct.		
Wheat	2020	2019	YOY%
Total Exports	1,741	2,268	-23.3%
China	292	63	364.1%
Japan	275	386	-28.8%
Nigeria	155	93	67.3%
Mexico	154	339	-54.6%
Ethiopia	107	53	102.0%
Other Countries	757	1,334	-43.3%
	Oct.		
Cotton	2020	2019	YOY%
Total Exports	260	158	64.9%

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News Story

Cheina m	148	44	731:4%
Pakistan	23	16	46.1%
Bangladesh	15	9	74.8%
Mexico	13	13	3.1%
Other Countries	56	67	-15.7%

• Millions of liters:

	Od	Oct.					
Ethanol	2020	2019	YOY%				
Total Exports	479	400	19.7%				
Canada	135	114	18.3%				
Netherlands	92	9	870.7%				
Korea, South	57	44	29.2%				
India	44	64	-31.7%				
Colombia	42	32	30.6%				
Other Countries	110	137	-19.6%				

SOURCE: United States Census Bureau

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To contact the editors responsible for this story: Kristy Scheuble at kmckeaney@bloomberg.net Joshua Robinson Bloomberg

News Story

12/04/2020 08:49:20 [BN] Bloomberg News

U.S. Exports of Corn, Soybean, Wheat, Cotton in October

By Dominic Carey

(Bloomberg) — The following table is a summary of selected U.S. agricultural exports by volume, according to data on the U.S. Census Bureau's database and compiled by Bloomberg.

	Oct.	Sept.	Oct.		
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Ethanol	126.5	77.2	105.7	Gallons (mln)	19.7%

SOURCE: United States Census Bureau

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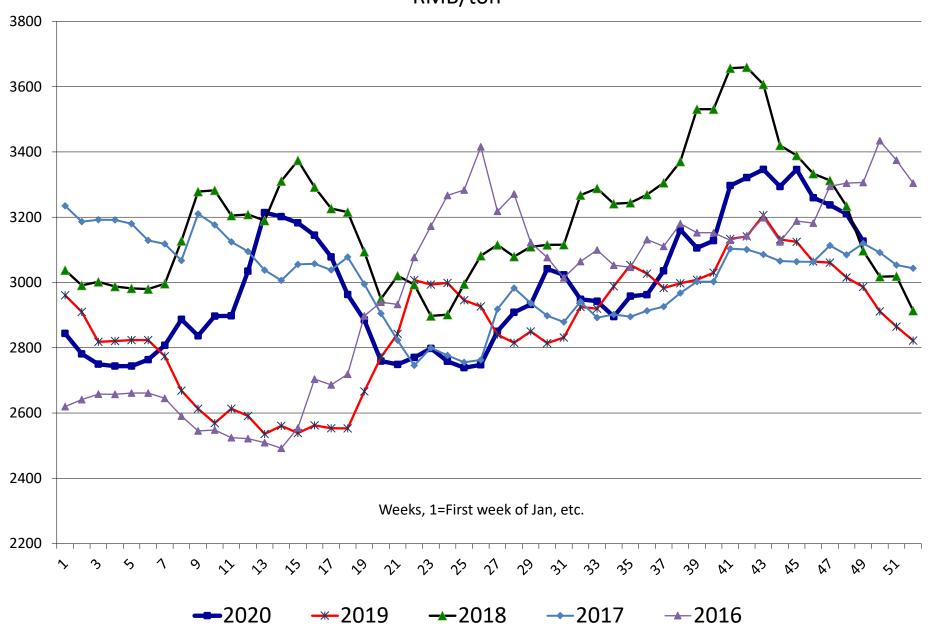
Traditional Daily Estimate of Funds 12/1/20 (Neg)-"Short" Pos-"Long"

Est. 2-Dec 3-Dec 4-Dec 7-Dec 8-Dec	Corn 409.3 13.0 10.0	Bean 257.7 (9.0) 14.0	Chi. Wheat 4.4 11.0 (4.0)	Meal 95.0 (4.0) 4.0	Oil 126.4 (2.0) 7.0
FI Est. of Futures Only 12/1/20	432.3	262.7	11.4	95.0	131.4
FI Est. Futures & Options	410.3	231.7	11.4	88.0	130.4
Futures only record long	498.2 2/1/2011	280.9 11/10/2020	86.5 8/7/2018	167.5 5/1/2018	160.2 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 record net long	458.5 9/28/2010	270.9 10/6/2020	64.8 8/7/2012	132.1 5/1/2018	159.2 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 Dai	ily Estim	ate of Fu	ınds 12/1	L/20	
	Corn	Bean	Chi. Wheat	Meal	Oil
Latest CFTC Fut. Only	266.6	195.0	12.8	70.6	103.0

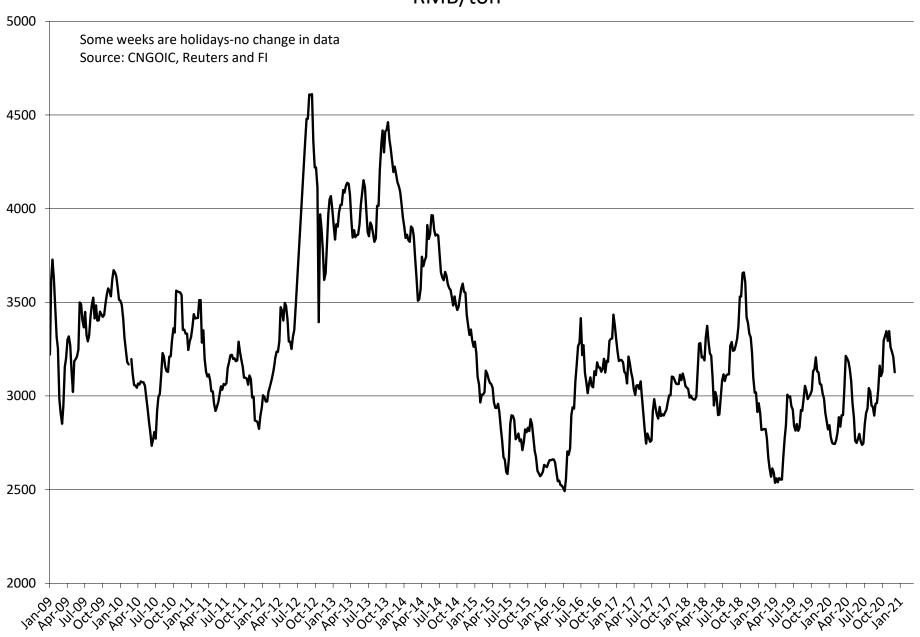
Managed Money Daily Estimate of Funds 12/1/20												
	Corn	Bean	Chi. Wheat	Meal	Oil							
Latest CFTC Fut. Only	266.6	195.0	12.8	70.6	103.0							
Latest CFTC F&O	287.6	203.8	15.3	71.1	105.3							
	Corn	Bean	Chi. Wheat	Meal	Oil							
FI Est. Managed Money F&O	269	185	(5)	64	106							
Index Funds Latest Po	sitions	s (as of la	st Tuesda	ıy)								
Index Futures & Options	388.1	194.0	139.4	NA	130.6							
Change From Previous Week	0.0	0.0	0.0	NA	0.0							
Source: Reuters, CFTC & FI (FI est. a	e noted wi	ith latest date)										

No. Perform					ons	Locatio	cted	t Sel	ain /	ash Gra	ins & C	Marg	Crush	China		
MMR/Joune Moll-Joune	China C	China	ina	Chin	China	Crush	Crush	ısh	С	combined	oil	meal	oil	meal	Imported	
1111/12/2019 32400 30643 5975 3423 1253 3657 4176 50 162 1926 699 2717 1111/2019 31800 30144 6650 2848 1227 30141 662 442 63 272 30141 663 677 2 2 1111/2019 31800 30148 6650 2848 1227 30148 662 442 63 272 30141 663 677 2 2 2 1111/2019 31800 30148 6650 2848 1227 30148 662 442 63 646		wheat					_	-					•	•		
11/12/19/19/19 31200 30003 66475 2411.1 1243.1 36642 4442 63 172 531.1 6.77 2.12/19/19/19 31800 23962 66550 2362.1 12370 33991 4191 60 50 126 239170 6.39 12/19/19/19 31800 23916 68550 2301.7 12394 3091.0 4191 60 50 126 239170 6.39 12/19/19/19 31800 23916 68550 2301.7 12394 3091.0 4191 60 50 126 239170 6.39 12/19/19/19/19 31800 23918 7890 2321.1 31840 32918 3180 32918 3180 32918		RMB/tonne				-	-			-	-		-			
11/29/2019 3198.00 3014.5 654.00 2384.8 1223.9 3068.7 428.7 61 156 1026.8 6.66 2.97 2.07 2.		2391.3														
12		2389.6														
12/13/2019 3180.0 2961.1 6680.0 2307.7 1284.2 8992.0 412.0 59 161 9113.8 6.96 23 12.1 12/13/2019 2200.0 2864.6 7355.0 2269.3 1345.5 3614.4 414.4 59 160 1906.2 6.01 2 12/13/2019 2200.0 2861.9 7495.0 2221.1 1361.2 306.3 386.3 48 131 100.3 6.01 2 12/13/2019 2200.0 2861.9 7495.0 2221.1 1361.2 306.3 386.3 48 131 100.3 6.01 2 12/13/2019 2200.0 2261.3 7425.0 2224.1 1361.2 306.3 386.3 48 131 100.3 6.01 2 12/13/2019 2200.0 2261.3 7425.0 2224.8 136.5 371.5 33 14.6 196.1 10.0 7.07 2 12/13/2019 2200.0 2261.3 7425.0 2224.8 136.2 36.2 12.1 12.1 12.1 12.1 12.1 12.1 12.1 1		2389.2														
12/20/2019 300.00 2864.6 7195.0 2265.9 1345.5 3611.4 411.4 59 160 1906.2 6.91 2.91 2.12/20/2010 2260.0 2261.3 7785.0 2261.1 1364.2 3956.3 336.3 48 131 1904.3 6.01 2.2 14/20/201 2260.0 2261.1 7855.0 2198.9 1418.4 365.3 371.5 33 145 1904.3 6.01 2.2 14/20/201 2260.0 2261.1 7855.0 2198.9 1418.4 365.2 3852.2 382.2 47.8 35 12.0 1905.1 6.94 2.2 14/20/201 2260.0 2261.1 7855.0 2198.9 1418.4 361.2 3852.2 382.7 8 47.8 35 190.0 190.0 7.07 1.2 2.2 14/20/201 31.0 386.0 2263.8 7085.0 2191.8 1312.3 382.7 8 247.8 35 190.0 190.0 7.07 1.2 2.2 14/20/201 31.0 386.0 2263.8 7085.0 2191.3 134.9 148.2 2.3 14.5 2.3 14.5 14.1 190.4 186.7 7.7 14.1 14.1 14.1 14.1 14.1 14.1 14.		2383.8 2382.9														
1/27/7019 30600 38219 79500 22221 13642 39503 3863 48 131 19043 691 291 14/60/2001 32800 7781.1 77860 2198.8 14164 30515 371.5 33 1416 1905.1 604 2 2 14/60/2001 32800 7781.1 77860 2198.8 14164 30515 371.5 33 1416 1905.1 604 2 2 14/60/2001 32800 7781.1 77860 2198.8 14164 3052.2 327.8 278.8 36 98 1910.0 77.7 2 2 2 2 2 2 2 3 3 996 7.01 2 2 2 2 2 2 2 2 3 3		2384.2														
1/3/2000 3890 2948 7475 2249 1400.0 3651.5 371.5 53 146 1905.1 694 2 1/17/2020 3890 2741 75550 21748 1352.9 352.8 3618.2 338.2 49 133 1905.1 694 2 1/17/2020 3890 2745 75550 21748 1352.9 352.8 247.8 36 98 1910.0 707 1 2 1/17/2020 3890 2745 75550 21748 1352.9 352.8 247.8 36 98 1910.0 707 1 2 1/17/2020 3890 2745 75550 21748 1352.9 352.8 247.8 36 98 1910.0 707 1 2 1/17/2020 3890 2745 7550 21748 1352.9 352.8 247.8 36 98 1910.0 707 1 2 1/17/2020 3890 2745 7550 21748 1352.9 352.8 247.8 36 98 1910.0 707 1 2 1/17/2020 3890 2745 7550 21748 1352.9 352.8 247.8 36 98 1910.0 707 1 2 1/17/2020 3890 2745 7550 21748 1352.9 352.8 247.8 36 98 1910.0 707 1 2 1/17/2020 3890 2745 7550 21748 1352.9 3455.2 315.2 31 1 44 197 1966.0 72.2 1 1/17/2020 3890 2868 6175 2206 1257.6 327.6 1257.6 347.5 1 34.1 1 54 177 1966.0 72.2 1 1/17/2020 3890 2868 6175 2291.3 1155.2 3446.5 340.5 50 136 196.6 77.1 2 1/17/2020 3890 2868 6175 2291.0 1054.3 3457.4 327.4 47 188 1951.9 1964.3 710 2 1/17/2020 3800 2868.6 6175 2291.0 1054.3 3457.4 327.4 47 188 1951.9 1964.3 710 2 1/17/2020 3800 2868 6175 2291.0 1054.3 3457.4 327.4 47 188 1951.9 1964.3 710 2 1/17/2020 3800 2860 2864.6 5687.5 2487.4 1054.3 3457.4 327.4 47 188 1951.9 1964.3 710 2 1/17/2020 3800 2866.0 5864.5 5267.5 188 1991.0 187.4 3457.5 427.5 188 1991.0 170 2 1/17/2020 3800 2866.0 5864.5 5267.5 188 1991.0 187.4 3457.5 427.5 188 1991.0 187.4 3457.5 427.5 188 1991.0 187.4 3457.5 427.5 188 1991.0 187.4 3457.5 188 1991.0 188.5 188 188 189 189 189 189 189 189 189 189		2382.9														
		2382.9														
		2390.0														
1/24/1/2002		2390.4														
1/31/20020 33800 27418 7085 21703 313449 3495.2 215.2 31 84 1907.4 6.99 2.71/20120 21000 27635 59050 21289 21201.2 2127.6 3478.1 378.1 34.1 378.1 39.1 1965.7 7.14 2.71/20120 31000 2866 66550 22487 1160.3 3410.1 348.1 378.1 34.1 34.1		2390.4														
27/2000		2390.4														
27/41/2000 31000 2807.3 6725.0 2206.6 1257.6 3478.1 378.1 54 147 1986.0 7.22 22/28/2000 3000.0 2808.6 6050.0 2248.4 1277.7 3511.1 111.1 58 159 1964.3 7.00 22/28/2000 3000.0 2808.6 6075.0 2248.4 1277.7 3511.1 111.1 58 159 1964.3 7.00 22/28/2000 3000.0 2808.6 6075.0 2248.7 1160.3 3446.5 3465.5 50 136 1396.0 7.17 7.00 23/13/2000 3000.0 2807.6 5697.5 2292.0 1065.4 3873.4 327.4 477.5 62 168 1596.0 7.17 7.00 23/13/2000 3100.0 2289.4 5697.5 2292.0 1065.4 3873.4 327.4 477.5 62 168 1596.0 7.17 7.00 23/13/2000 3100.0 3148.3 5697.5 2242.1 1056.1 3592.2 475.5 67 134 1962.2 7.00 22/17/2000 3100.0 3148.2 5977.5 2471.2 1056.1 3592.2 475.5 67 134 1962.2 7.00 22/17/2000 3000.0 3144.6 5697.5 2487.4 1065.4 3592.1 3592.1 3991.0 314.0 344.6 5697.5 2487.4 1065.4 3592.1 3592.1 3991.0 314.0 3200.0 30		2401.7														
		2402.9														
		2405.8														
		2401.7	.08	7.0	1946.8		46	4.0	3	3404.0	1160.3	2243.7	6205.0	2836.5	3080.0	
2 13 20020		2400.4			1956.0		50	6.5	3	3446.5		2291.3	6177.5	2896.8	3100.0	
	2398.8	2398.8	.10	7.1	1951.9	128	47	7.4	3	3357.4	1065.4	2292.0	5697.5	2897.6	3030.0	
		2396.7														
1/3/2020		2397.1														
		2399.6	.13	7.1	1993.0		76	9.2	5	3579.2	1046.7	2532.5	5597.5	3201.6	3040.0	
	2421.7	2421.7	.22	7.2	1999.1	214	79	2.1	5	3592.1	1074.8	2517.3	5747.5	3182.4	3040.0	1/10/2020
	2426.7	2426.7	.28	7.2	2026.8	197	73	2.8	5	3552.8	1065.4	2487.4	5697.5	3144.6	3040.0	/17/2020
	2425.4	2425.4	.38	7.3	2057.7	177	65	1.5	4	3481.5	1046.7	2434.8	5597.5	3078.1	3020.0	/24/2020
Vizign 1978	2424.6	2424.6	.55	7.5	2098.5	132	48	1.7	3	3361.7	1018.2	2343.5	5445.0	2962.7	3020.0	5/1/2020
	2425.4	2425.4	.63	7.6	2123.8	123	45	0.1	3	3300.1	1018.2	2281.9	5445.0	2884.9	2980.0	/8/2020
	2425.8	2425.8	.59	7.5	2123.8	77	28	1.3	2	3221.3	1038.8	2182.5	5555.0	2759.2	3020.0	5/15/2020
1/3/20200 3180.0 2791.8 6045.0 2213.1 1130.4 3343.5 163.5 23 63 2124.3 76.1 2 2 2 2 2 2 2 2 2	2408.3	2408.3	.54	7.5	2117.2	68	25	9.4	1	3239.4	1065.0	2174.4	5695.0	2748.9	3060.0	5/22/2020
1/1/2020 3200 2758.4 6145.0 2181.9 1149.1 3331.0 331.0 19 50 2140.9 7.69 2 2 2 1/1/2020 3220.0 2747.6 6245.0 2173.3 1167.8 3341.1 121.1 17 47 2193.8 7.87 2 2 1/1/2020 3250.0 2850.3 6195.0 2255.6 1158.5 3413.0 1630.0 23 63 2210.4 7.95 2 2 1/1/2020 3250.0 2806.4 6295.0 2305.3 1177.2 3477.7 227.7 33 89 2230.4 8.10 2 2 2 2 2 2 2 2 2		2390.8	.55	7.5	2122.3	67		4.9	1	3274.9	1083.7	2191.3	5795.0	2770.3	3100.0	5/29/2020
	2323.8	2323.8	.61	7.6	2124.3	63	23	3.5	1	3343.5	1130.4	2213.1	6045.0	2797.8	3180.0	5/5/2020
		2330.4										2181.9				
		2341.3						4.9	1	3324.9	1158.5		6195.0			
		2347.5														
177/2020		2351.7														
		2350.4														
		2351.7														
		2362.1														
\$\sqrt{4/2020}\$ \$\sqrt{34/2020}\$ \$\sqrt{3260.0}\$ \$\sqrt{242,4}\$ \$\circ{6}{6845.0}\$ \$\circ{2}{237.5}\$ \$\sqrt{1280.0}\$ \$\sqrt{3607.5}\$ \$\sqrt{347.5}\$ \$\sqrt{50}\$ \$\sqrt{32}\$ \$\		2347.1														
		2369.6														
\$\frac{3}{8}/20200\$ 3420.0 2957.8 6995.0 2339.6 1308.1 3647.7 227.7 33 90 2334.7 8.64 2 2 \\ \text{print}{\sqrt{2}}\end{center} \text{3}\end{center} \text{3}c		2368.3														
A		2368.3														
11/2/2020 3480.0 3035.4 6895.0 2401.0 1289.4 3690.4 210.4 31 84 2304.5 8.56 2 2 2 2 2 2 2 2 2		2368.3 2368.3														
1/18/2020 3640.0 3161.6 7375.0 2500.8 1379.1 3880.0 240.0 35 97 2344.7 8.81 2 2 2 2 2 2 2 2 2		2369.2														
\frac{1}{25}\frac{1}{2020} & \frac{3}{600.0} & \frac{3}{105.7} & \frac{7}{355.0} & \frac{2}{456.6} & \frac{1}{375.4} & \frac{3}{382.0} & \frac{2}{320.0} & \frac{3}{34} & \frac{9}{92} & \frac{2}{352.1} & \frac{8}{75} & \frac{2}{2} \\ \end{align*} \) \\ \end{align*} \) \\ \end{align*} \) \\ \frac{2}{20}\rangle{2}/2020} & \frac{3}{2}600.0 & \frac{3}{3}127.8 & \frac{7}{322.5} & \frac{2}{2}474.1 & \frac{1}{3}50.6 & \frac{3}{3}824.7 & \frac{2}{2}47. & \frac{3}{3} & \trac{9}{90} & \frac{2}{352.6} & \frac{8}{8.80} & \frac{2}{2} \\ \end{align*} \) \\ \end{align*} \) \\ \end{align*} \) \\ \frac{2}{3}600.0 & \frac{3}{3}29.6 & \frac{7}{2}72.5 & \frac{2}{2}607.5 & \frac{1}{3}60.0 & \frac{3}{3}989.3 & \frac{2}{3}3.3 & \frac{3}{3}6 & \trac{9}{7} & \frac{2}{4}38.9 & \trac{9}{2}.5 & \frac{2}{2} \\ \end{align*} \) \\ \end{align*} \) \\ \frac{2}{3}600.0 & \frac{3}{3}345.9 & \frac{7}{3}30.0 & \frac{2}{2}660.7 & \frac{1}{3}60.0 & \frac{3}{2}93.3 & \frac{3}{3}6 & \trac{9}{7} & \frac{2}{4}38.9 & \trac{9}{2}.5 & \frac{2}{2} \\ \end{align*} \) \\ \frac{2}{3}600.0 & \frac{3}{3}293.8 & \frac{7}{3}05.0 & \frac{2}{2}660.7 & \frac{1}{3}60.0 & \frac{2}{3}93.3 & \frac{3}{3}6 & \trac{9}{7} & \frac{2}{4}38.9 & \trac{9}{2}.5 & \frac{2}{2} \\ \end{align*} \) \\ \frac{1}{3}60.0 & \frac{3}{3}989.3 & \frac{2}{3}9.3 & \frac{3}{3}6 & \trac{9}{7} & \frac{2}{4}38.9 & \trac{9}{2}.5 & \frac{2}{2} \\ \end{align*} \) \\ \frac{1}{3}60.0 & \frac{3}{3}345.9 & \frac{7}{7}50.0 & \frac{2}{2}660.7 & \frac{1}{3}84.7 & \frac{2}{3}99.1 & \frac{3}{3}40.1 & \frac{1}{5}1 & \frac{3}{3} & \trac{9}{9}.5 & \frac{2}{2}.1 \\ \frac{1}{1}{3}2020.0 & \frac{3}{3}80.0 & \frac{3}{3}59.5 & \frac{2}{9}05.0 & \frac{2}{2}58.2 & \frac{1}{4}78.2 & \trac{4}056.5 & \frac{2}{2}.65 & \frac{3}{3} & \trac{8}{8} & \frac{2}{2}.5 \\ \frac{2}{3}.1 & \frac{2}{3}		2303.2														
0/2/2020 3600.0 3127.8 7222.5 2474.1 1350.6 3824.7 224.7 33 90 2352.6 8.80 2 0/9/2020 3750.0 3321.1 7285.0 2607.5 1360.0 3967.5 217.5 32 88 2359.6 8.94 2 0/16/2020 3750.0 3321.1 7285.0 2627.0 1362.3 3989.3 239.3 36 97 2438.9 9.25 2 0/23/2020 3780.0 3345.9 7305.0 2646.6 1366.0 4012.7 232.7 35 95 2501.1 9.53 2 0/30/2020 3650.0 3293.8 7405.0 2605.4 1384.7 3990.1 340.1 51 139 2520.4 9.58 2 1/6/2020 3780.0 3345.7 7555.0 2646.4 1412.8 4059.2 279.2 42 115 2515.7 9.67 2 1/13/2020 3850.0 3259.5 7905.0 2578.2 1478.2 4056.5 206.5 31 85 2497.4 9.60 2 1/120/2020 3900.0 3297.8 242.5 2538.9 1541.3 4080.2 27 75 2535.1 9.79 2 2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/120/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 1/13/2020 3800.0 3126.5 8142.5 2473.1 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00		2377.1														
0/9/2020 3750.0 3296.5 7272.5 2607.5 1360.0 3967.5 217.5 32 88 2359.6 8.94 2 0/16/2020 3750.0 3321.1 7285.0 2627.0 1362.3 3989.3 239.3 36 97 2438.9 9.25 2 0/0/32/2020 3760.0 3345.9 7305.0 2646.6 1366.0 4012.7 35 95 2501.1 9.53 2 0/0/32/2020 3650.0 3293.8 7405.0 2605.4 1384.7 3990.1 340.1 51 139 2520.4 9.58 2 0/30/2020 3780.0 3345.7 7555.0 2646.4 1412.8 4059.2 279.2 42 115 2515.7 9.67 2 0/16/2020 3780.0 3329.5 7905.0 2578.2 1478.2 4056.5 206.5 31 85 2497.4 9.60 2 0/12/20/2020 3900.0 3237.3 8312.5 2560.7 1554.4 4115.1 215.1 33 89 2515.5 9.73 2 0/12/2/2020 3900.0 3209.7 8242.5 2538.9 1541.3 4080.2 180.2 27 75 2535.1 9.79 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3209.7 8242.5 2538.9 1541.3 4080.2 180.2 27 75 2535.1 9.79 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2 0/2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7		2379.6														
0/16/2020 3750.0 3321.1 7285.0 2627.0 1362.3 3989.3 239.3 36 97 2438.9 9.25 2.0/(23/2020 3780.0 3345.9 7305.0 2646.6 1366.0 4012.7 232.7 35 95 2501.1 9.53 2.0/(23/2020 3780.0 3345.7 7555.0 2646.4 1412.8 4059.2 279.2 42 115 2515.7 9.67 2.0 2.0/(23/2020 3850.0 3293.8 7405.0 2665.4 1412.8 4059.2 279.2 42 115 2515.7 9.67 2.0 2.0/(23/2020 3850.0 3259.5 7905.0 2578.2 1478.2 4056.5 206.5 31 85 2497.4 9.60 2.0 2.0/(20/2020 3900.0 3237.3 8312.5 2560.7 1554.4 4115.1 215.1 33 89 2515.5 9.73 2.0 2.0/(20/2020 3800.0 3209.7 8242.5 2538.9 1541.3 4080.2 180.2 27 75 2535.1 9.79 2.0 2.0/(20/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.0 2.		2397.9														
0/23/2020		2406.3														
0/30/2020 3650.0 3293.8 7405.0 2605.4 1384.7 3990.1 340.1 51 139 2520.4 9.58 2.1/6/2020 3780.0 3345.7 7555.0 2646.4 1412.8 4059.2 279.2 42 115 2515.7 9.67 2.1/13/2020 3850.0 3259.5 7905.0 2578.2 1478.2 4056.5 206.5 31 85 2497.4 9.60 2.1/20/2020 3900.0 3237.3 8312.5 2560.7 1554.4 4115.1 215.1 33 89 2515.5 9.73 2.1/27/2020 3900.0 3209.7 8242.5 2538.9 1541.3 4080.2 180.2 27 75 2535.1 9.79 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.2/4/2020 3800.0 3		2412.5														
1/6/2020 3780.0 3345.7 7555.0 2646.4 1412.8 4059.2 279.2 42 115 2515.7 9.67 22 1/13/2020 3850.0 3259.5 7905.0 2578.2 1478.2 4056.5 206.5 31 85 2497.4 9.60 24 1/20/2020 3900.0 3237.3 8312.5 2560.7 1554.4 4115.1 215.1 33 89 2515.5 9.73 22 1/27/2020 3900.0 3209.7 8242.5 2538.9 1541.3 4080.2 180.2 27 75 2535.1 9.79 22 2/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 22 22 22 22 22 22 22		2430.8														
1/13/2020 3850.0 3259.5 7905.0 2578.2 1478.2 4056.5 206.5 31 85 2497.4 9.60 2.0		2430.8														
1/20/2020 3900.0 3237.3 8312.5 2560.7 1554.4 4115.1 215.1 33 89 2515.5 9.73 2.1/27/2020 3900.0 3209.7 8242.5 2538.9 1541.3 4080.2 180.2 27 75 2535.1 9.79 2.2/2/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 2.5 1.0		2428.8														
1/27/2020 3900.0 3209.7 8242.5 2538.9 1541.3 4080.2 180.2 27 75 2535.1 9.79 22/4/2020 3800.0 3126.5 8142.5 2473.1 1522.6 3995.7 195.7 30 81 2577.9 10.01 23/4/2020 2		2428.8														
A		2428.8														
China Arb oy Fut \$ 11.67 JAN1 Corn Fut \$ 4.22 DEC0 China Cash Corn North \$ 9.48 \$ 100		2428.8														
Secondary Seco	\$/tonne				23/1.9	61	30	5.7	1	3333.7		24/3.1	6142.5	3120.3	3800.0	
Sulf Soy Basis bid \$ 0.78 Gulf Corn Basis bid \$ 0.73 China Cash Corn Central \$ 10.00 \$ 1	373.34				h Corn North	China Casl	0	4 22 1	Ś					AN1	\$ 11.67	
Freight \$ 1.03 Freight \$ 1.00 China Cash Corn South \$ 10.48 \$ 10.00 China Cash Corn South \$ 10.48 \$ 10.00 China Cash Corn South \$ 10.48 \$ 10.00 China Cash Corn South \$ 6.64 \$ 10.00 China Export Corn North \$ 9.96 \$ 10.00 China Export Corn North \$ 10.00 China Export Corn Nort	393.51									asis bid						•
Import Tariff 3+25% \$ 3.27	412.73															
AT 10% \$ 1.24	412.73 261.50 She						Reutors			f 1%	-					-
Port Costs 9 0.43 5/mt Port Costs 9 0.40 5/mt	392.00 Dal					•				1 1/0						•
Imported Cost \$ 18.42 \$ 676.94 Imported Cost \$ 6.89 \$ 271.38	332.00 Ddl	, 352.00	5.50	,	COM NOTE	стта схрог								\$/mt		
Docal Price \$ 19.83									_	ost						
Import Arb \$ 1.41 Import Arb \$ 3.59	6 542	6.542	CNY				271.30							Ç 070.54		•
Import Cost (Ex-VAT) \$ 17.18 \$ 631.20 Import Cost (Ex-VAT) \$ 6.40 \$ 251.88	0.542	0.542	CIVI							outii						
mport Arb (Ex-VAT) \$ 2.65 Import Arb (Ex-VAT) \$ 4.09 Does not include 25 percent tariff proposed Changes RMB/tonne RMB/tonne RMB/tonne Week Chng value -100 -83 -100 3 7 0.22							251 88			(Ev-\/ΔT)				\$ 631.20		•
Does not include 25 percent tariff proposed Changes RMB/tonne RMB/tonne RMB/tonne Week Chng value -100 -83 -100 Changes ¢/ bushel ¢/ bushel Changes value value changes							231.00							y UJ1.2U		
Week Chng value -100 -83 -100 3 7 0.22							i		т.						y 2.03	inport AID (LX-VAI)
Week Chng value -100 -83 -100 3 7 0.22			urchal	۲/ h		¢/ buchal	hanges						MR/toppo	INAR /+anna D	DMR/+asss	Changes
· · · · · · · · · · · · · · · · · · ·	¢/					-	-						-			_
VEER LINE /0 - Z.D70 - Z.D70 - 1.Z70 97% 97% 97%																-
Fearly Change % 19.5% 4.7% 23.1% -49.8% -49.8% 44.5%	(•

Average soybean meal price at selected China locations RMB/ton



Average soybean meal price at selected China locations RMB/ton



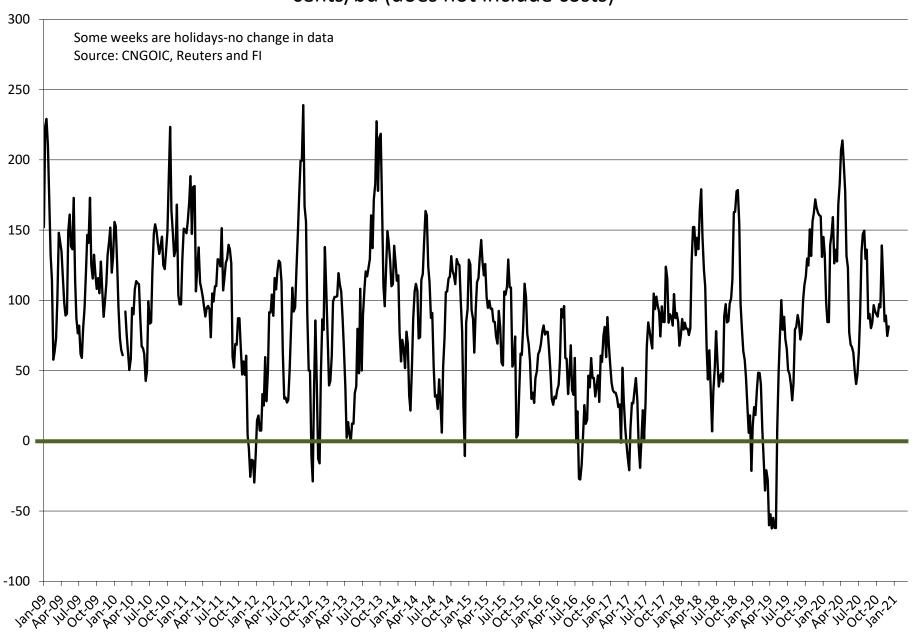
Average US soybean import price for China RMB/ton



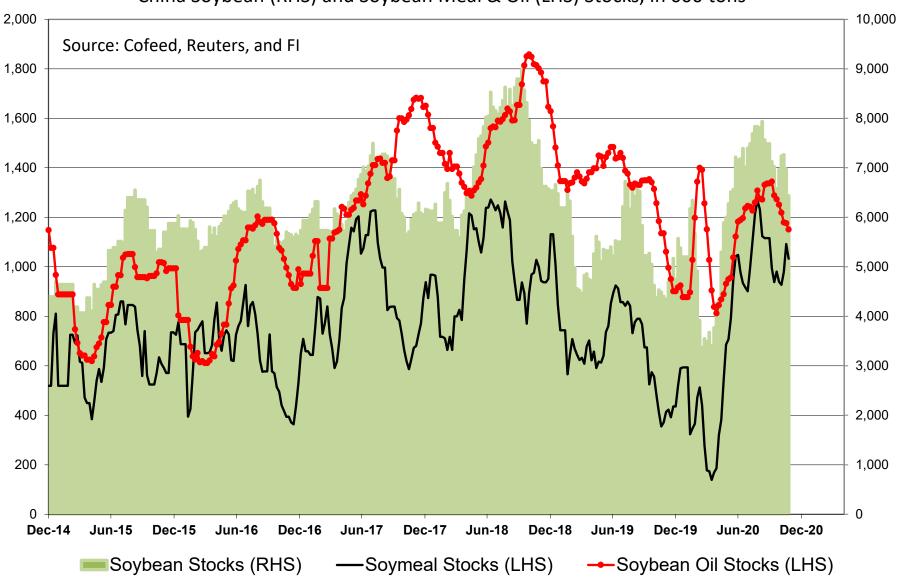
Average soybean oil price at selected China locations RMB/ton



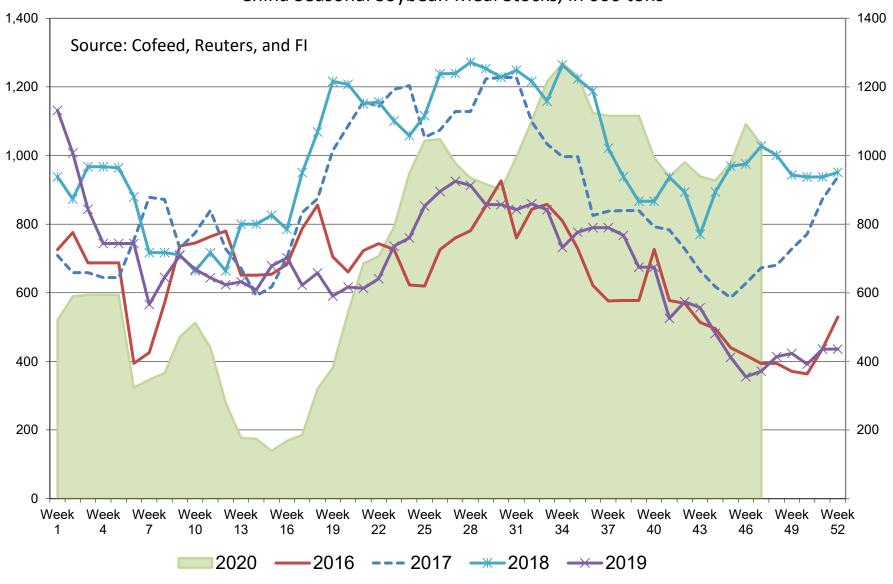
Average soybean crush price at selected China locations cents/bu (does not include costs)



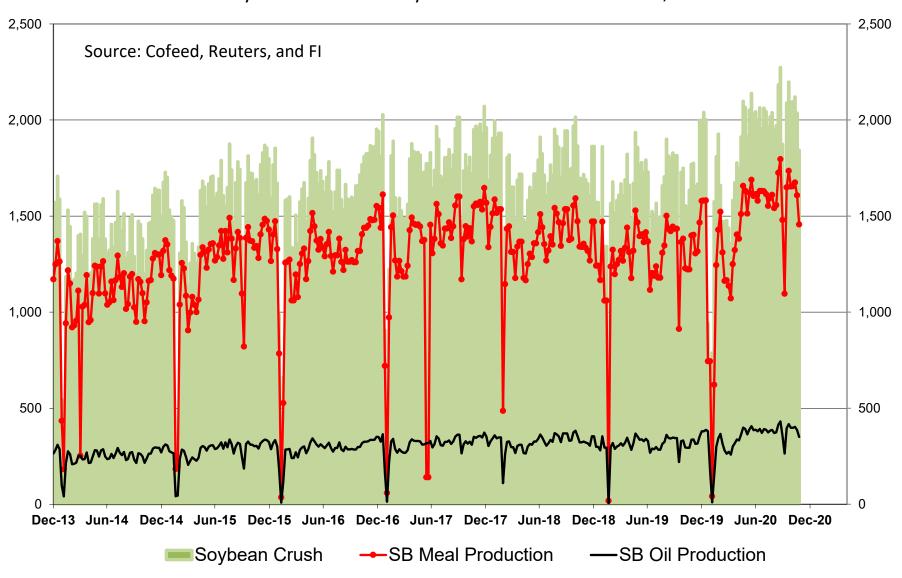
China Soybean (RHS) and Soybean Meal & Oil (LHS) Stocks, in 000 tons



China Seasonal Soybean Meal Stocks, in 000 tons



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



CME CLEARING - CHICAGO BOARD OF TRADE

DLV600-T

BUSINESS DATE: 12/03/2020 DAILY ISSUES AND STOPS RUN DATE: 12/03/2020 RUN TIME: 08:12:27PM

PRODUCT GROUP: GRAINS

CONTRACT: DECEMBER 2020 SOYBEAN MEAL FUTURES

SETTLEMENT: 392.80000000 USD

NEXT AVAILABLE DATE: 10/27/2020

INTENT DATE: DELIVERY DATE:

ISSUED FIRM NBR ORIG FIRM NAME STOPPED

TOTAL:

MONTH TO DATE:

CONTRACT: DECEMBER 2020 SOYBEAN OIL FUTURES

SETTLEMENT: 38.680000000 USD

NEXT AVAILABLE DATE: 11/19/2020

INTENT DATE: 12/03/2020 DELIVERY DATE: 12/07/2020

FIRM NBR ORIG FIRM NAME ISSUED STOPPED 135 HOUS RAND FINANCIAL 660 CUST JP MORGAN

690 CUST ABN AMRO CLR 5

> TOTAL: 6 MONTH TO DATE: 206

CONTRACT: DECEMBER 2020 CORN FUTURES

SETTLEMENT: 4.225000000 USD

NEXT AVAILABLE DATE: 07/07/2020

INTENT DATE: DELIVERY DATE:

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

TOTAL: 0 0

MONTH TO DATE:

CONTRACT: DECEMBER 2020 ETHANOL FUTURES

SETTLEMENT:

NEXT AVAILABLE DATE: NO LONG DATES REPORTED

INTENT DATE: DELIVERY DATE:

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

CME CLEARING - CHICAGO BOARD OF TRADE

DLV600-T

BUSINESS DATE: 12/03/2020 DAILY ISSUES AND STOPS RUN DATE: 12/03/2020

PRODUCT GROUP: GRAINS RUN TIME: 08:12:27PM

TOTAL: 0 0

MONTH TO DATE:

CONTRACT: DECEMBER 2020 KC HRW WHEAT FUTURES

SETTLEMENT: 5.45000000 USD

NEXT AVAILABLE DATE: 11/23/2020

INTENT DATE: DELIVERY DATE:

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

TOTAL: 0 0 0 MONTH TO DATE: 11

CONTRACT: DECEMBER 2020 MINI-SIZED KC HRW WHEAT FUTURES

SETTLEMENT:

NEXT AVAILABLE DATE: NO LONG DATES REPORTED

INTENT DATE: DELIVERY DATE:

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

TOTAL: 0

MONTH TO DATE:

CONTRACT: DECEMBER 2020 OATS FUTURES

SETTLEMENT: 3.037500000 USD

NEXT AVAILABLE DATE: 11/17/2020

INTENT DATE: DELIVERY DATE:

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

TOTAL: 0 0

TOTAL: 0 0 0 MONTH TO DATE: 273

CONTRACT: DECEMBER 2020 WHEAT FUTURES

SETTLEMENT: 5.717500000 USD

NEXT AVAILABLE DATE: 12/03/2020

INTENT DATE: 12/03/2020 DELIVERY DATE: 12/07/2020

14

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

140 CUST E.M. COMBS& SON 3 9

159 CUST ED&F MAN CAP

CME CLEARING - CHICAGO BOARD OF TRADE

DLV600-7	Γ										
BUSINESS	DATE:	12/03/2020									
PRODUCT	PRODUCT GROUP: GRAINS RUN										
21.4	OTTOM OTTOMICTO					0	1.0				
314	CUST SHATKIN					8	18				
660	CUST JP MORG	SAN				35	35				
690	CUST ABN AME	RO CLR				34					
737	CUST ADVANTA	AGE					3				
895	CUST CUNNING	HAM COM					1				
		TOTAL:				80	80				
	I	MONTH TO DATE:					344				
	CONTRACT:	DECEMBER 2020) MINI-	SIZED C	ORN FUTURES	3					
	SETTLEMENT:	4.225000000	USD								
NEXT AV	/AILABLE DATE:	08/12/2020									
	INTENT DATE:			יד.דית	VERY DATE:						
	TIVIDIVI DAID.			THE	ARKI DEIR.						

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

TOTAL: 0

MONTH TO DATE:

CONTRACT: DECEMBER 2020 MINI-SIZED WHEAT FUTURES

SETTLEMENT: 5.717500000 USD

NEXT AVAILABLE DATE: 11/20/2020

INTENT DATE: DELIVERY DATE:

FIRM NBR ORIG FIRM NAME ISSUED STOPPED

TOTAL: 0 0

MONTH TO DATE:

<<< End of Report >>>

CBOT Deliverable Commodities Under Registration

Source: CBOT and FI

Date	•	CHI Wheat	Change	Oats	Change	Corn	Change	Ethanol	Change	Soybeans	Change	Soy Oil	Change	Soy Meal	Change	Rough Rice	Change	KC Wheat	Change
12/3/	/2020	209	0	78	(50)	1	0	0	0	175	0	1,523	(68)	193	0	313	0	113	0
12/2/	/2020	209	0	128	(112)	1	0	0	0	175	0	1,591	(1)	193	0	313	0	113	0
12/1,	/2020	209	0	240	0	1	0	0	0	175	0	1,592	(66)	193	0	313	0	113	0
11/30,	/2020	209	100	240	240	1	0	0	0	175	0	1,658	0	193	0	313	0	113	0
11/27	/2020	109	0	0	0	1	0	0	0	175	0	1,658	0	193	0	313	0	113	0
11/25/	/2020	109	0	0	0	1	0	0	0	175	0	1,658	0	193	0	313	0	113	0
11/24,	/2020	109	0	0	0	1	0	0	0	175	0	1,658	(85)	193	0	313	0	113	0
11/23	/2020	109	0	0	0	1	0	0	0	175	0	1,743	0	193	0	313	0	113	0
11/20,	/2020	109	0	0	0	1	0	0	0	175	0	1,743	0	193	0	313	(104)	113	0
11/19,	/2020	109	0	0	0	1	0	0	0	175	0	1,743	0	193	0	417	0	113	0
11/18,	/2020	109	0	0	0	1	0	0	0	175	0	1,743	(27)	193	0	417	0	113	0
11/17,	/2020	109	0	0	0	1	0	0	0	175	(4)	1,770	0	193	0	417	0	113	0
11/16,	/2020	109	0	0	0	1	0	0	0	179	0	1,770	0	193	0	417	0	113	0
11/13,	/2020	109	0	0	0	1	0	0	0	179	(118)	1,770	0	193	0	417	0	113	0
11/12,		109	0	0	0	1	0	0	0	297	0	1,770	0	193	0	417	0	113	0
11/11,		109	0	0	0	1	0	0	0	297	0	1,770	(38)	193	0	417	0	113	0
11/10,		109	0	0	0	1	0	0	0	297	0	1,808	0	193	0	417	0	113	0
	/2020	109	0	0	0	1	0	0	0	297	0	1,808	0	193	0	417	0	113	0
	/2020	109	0	0	0	1	0	0	(3)	297	0	1,808	0	193	0	417	0	113	0
	/2020	109	0	0	0	1	0	3	0	297	(150)		(72)	193	0	417	135	113	0
	/2020	109	0	0	0	1	0	3	3	447	0	1,880	(27)	193	(30)	282	0	113	0
	/2020	109	0	0	0	1	0	0	0	447	(74)		0	223	0	282	(75)	113	0
	/2020	109	0	0	0	1	0	0	0	521	0	1,907	0	223	0	357	0	113	0
10/30,		109	0	0	0	1	0	0	0	521	220	1,907	0	223	0	357	0	113	(22)
10/29/		109	0	0	0	1	0	0	0	301	300	1,907	0	223	0	357	357	135	0
10/28,		109	0	0	0	1	0	0	0	1	0	1,907	0	223	(27)	0	0	135	0
10/27,		109	0	0	0	1	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/26,		109	0	0	0	1	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/23,		109	0	0	0	1	(360)	0	0	1	0	1,907	0	250	0	0	0	135	0
10/22/		109	0	0	0	361	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/21,		109	0	0	0	361	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/20,		109	0	0	0	361	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/19,		109	0	0	0	361	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/16,		109	0	0	0	361	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/15,		109	0	0	0	361	0	0	0	1	0	1,907	0	250	0	0	0	135	0
10/14,	/2020	109	0	0	0	361	0	0	0	1	0	1,907	0	250	0	0	0	135	0

Foreign Agriculture Market Guidance

As of 6:53 AM

Currency adjusted to the CME pit close Day on day change 4-Dec 4-Dec 3-Dec Change **Rotterdam Oils** oils in points and meal in USD/short ton Soy oil EUR/MT Feb/Apr 829.33 831.67 Rot soy oil -82 -2.33Rape oil EUR/MT 855.00 850.00 Rot rape oil -41 Feb/Apr +5.00 **Rotterdam Soybean Meal** Argentina USD/MT (high protien) Jan-Mar 482.00 480.00 +2.00 Rot meal Jan-Mar Argentina USD/MT Apr/Jun 459.00 456.00 +3.00 -\$3.29 Brazil USD/MT (pellets) Jan-Mar 477.50 477.50 unchanged Rot meal Apr/Jun Brazil USD/MT Apr/Jun 452.00 450.00 +2.00 -\$1.88 **MALAYSIA PALM OIL** 4-Dec 3-Dec Futures MYR/MT FEB1 3437 3332 +105 \$847 Malaysian Fut +50 RBD Olien Cash USD/MT Feb21 \$870.00 \$845.50 +24.50 2.9% Malaysian Cash +30 US Gulf Crude SBO over RBD Palm Spot \$59 \$80 -\$21 China Futures (Last - Prv. Settle) 4-Dec 3-Dec Soybeans #1 (DCE) CNY/MT JAN1 5523 5619 -96 -1.7% China soy #1 -49 China meal -\$1.06 Soybean Meal JAN1 3060 3049 +11 0.4% 7906 7768 China oil Soybean Oil IAN1 +138 18% +11 China Palm Oil JAN1 6698 6546 +152 2.3% China Futures Crush Margin JAN1 -2.96 -3.20 +0.24 USD/BU CNY/MT JAN1 -1667.22 -1796.81 +129.59 2570 -8 Corn (DCE) CNY/MT JAN1 2589 -19 -0.7% Dalian corn Wheat (ZCE) CNY/MT JAN1 2616 2612 +4 0.2% Zhengzhou wheat +2 China Cash \$0.81 Cash Soybean Crush USD/BU \$0.81 +0.00 Spot Average Cash Wheat USD/BU \$10.11 \$10.09 +0.01 Average Cash Corn USD/BU \$10.01 \$9.96 +0.05 Corn North USD/BU Spot \$9.48 \$9.47 +0.01 \$10.48 \$10.37 Corn South USD/BU Spot +0.11 Reuters Imported Corn South USD/BU \$6.62 Spot \$6.64 +0.03 \$/ton Matif Wheat (Liffe) \$247.25 \$246.79 Matif EUR/MT morning over morning Matif morning MAR1 +5.27 203.25 203.25 unchanged Matif settle MAR1 203.25 Matif wheat from prev. settle day before 204.50 -1.25 +1.14 1201 **Baltic Dry Index** Spot 1189 -12 ALL OILS Week to 3-Dec 2-Dec **Exchange Rates** Average lead Date -18 Euro/\$ EU 1.2165 1.2142 +0.0023 94 MYR Ringgit/\$ 4.0580 4.0730 -0.0150 **ALL MEAL** CNY RMB/\$ 6.5305 6.5500 -0.0195 Average lead -\$2.08 -\$2.00 CME electronic close change SF21 SMZ20 BOZ20 CZ20 +15 25 +121 +3 50 +3 30 CH21 **SH21** +15.50 SMF21 +4.40 BOF21 +81 +2.75 SK21 SMH21 **BOH21** +74 CN21 +16.25 +4.00 +2.25 **SN21** SMK21 BOK21 WZ20 +16.00 +4.00 +71 -6.25 SQ21 SMN21 BON21 WH21 +14.75 +4.30 +68 -4.00

#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

SMQ21

BOQ21

+64

+3.20

WK21

WN21

-3.50

-2.50

SU21

+10.75

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