

Good morning.

	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Fut. Only	(101)	(81)	13	(32)	95
FI Est. Managed Money F&O	(100)	(80)	13	(32)	98

CME Group Holiday Calendar

https://www.cmegroup.com/tools-information/holiday-calendar.html

Prices as	12/23/19	8:14 AM									
CBOT Soybe	ans	Change	Volume	Soybean N	/leal	Change	Volume	Soybean	Oil	Change	Volume
JAN0	931.00	2.75	14717	JAN0	299.60	1.70	4110	JAN0	33.88	0.09	5402
MAR0	940.75	2.50	14310	MAR0	303.80	1.60	6753	MAR0	34.14	0.08	11228
MAY0	954.00	2.75	2872	MAY0	307.20	1.50	1299	MAY0	34.46	0.10	1394
JUL0	965.25	2.75	2275	JUL0	310.70	1.50	776	JUL0	34.75	0.08	645
AUG0	968.50	2.25	134	AUG0	311.80	1.70	313	AUG0	34.76	0.06	50
SEP0	965.50	2.00	49	SEP0	312.60	1.60	127	SEP0	34.79	0.06	43
CBOT Corn		Change	Volume	Oats		Change	Volume	Chicago V	Vheat	Change	Volume
MAR0	388.25	0.50	8213	MAR0	291.50	(0.50)	28	MAR0	545.50	3.25	3090
MAY0	394.25	0.25	1268	MAY0	288.25	0.00	2	MAY0	549.00	3.00	235
JUL0	400.00	0.50	672	JUL0	282.00	0.50	1	JUL0	551.50	2.75	609
SEP0	399.50	0.00	181	SEP0	271.00	0.00	0	SEP0	556.50	2.75	164
DEC0	401.75	0.00	590	DEC0	268.50	0.00	0	DEC0	565.25	3.00	138
MAR1	410.75	(0.25)	30	MAR1	268.50	0.00	0	MAR1	573.25	3.00	30
CBOT Black S	ea Corn FO	B (Platts)	OI	ΟΙΔ		CBOT Bla	ack Sea V	Vheat FOE	(Platts)	OI	ΟΙ Δ
DEC9	170.75	0.00	500	0			DEC9	212.25		2,240	0
JAN0	175.25	0.00	800	0			JAN0	221.00		1,105	0
FEB0	177.25	0.00	400	0			FEB0	223.00		9,595	0
MAR0	180.75	0.00	550	0			MAR0	223.50		1,615	0
APR0	184.00	0.00	520	0			APR0	224.25		0	0
China	Month	Settle		London	Month	Price	Change	1	Month	Price	Change
Soybeans#1	JAN0	3,363	(3,363)	Wheat	JUL0	157.30	(157)	USD	Index	97.735	0.045
SoyMeal	MAR0	2,700	2	Matif				EUR/USD	-	1.1082	
SoyOil	MAR0	6,730	(12)	Rapeseed	FEB0	408.75	0.50	USD/BRL		4.0723	(0.030)
Palm	FEB0	6,100	18	Corn	JAN0	160.75	(0.50)	BITCOIN	BTCc1	\$7 <i>,</i> 540	\$310
Corn	JAN0	1,832	5	Mill Whea	MAY0	186.75	(0.25)	WTI Crud	l FEBO	60.24	(0.200)
Wheat	MAR0	2,583	0					Brent	FEB0	66.03	(0.110)
				Malaysian	Palm			Nat Gas	JAN0	2.218	(0.110)
ICE				Futures	MAR0	2,907	(5)	DJ Mini	MAR0	28517	35
Canola	JAN0	468.30	(1.50)	Cash	MAR0	725.00	1.50	US 10-Yr	MAR0	128 10/32	2/32
				Soy/C	orn Ratio	x/z 2020	2.3621			Source: Fl an	d Reuters

Weather

Traders will be watching the high-pressure ridge building in Brazil that could yield rain across the dry areas of Argentina if it to shift south.

From World Weather Inc.

MARKET WEATHER MENTALITY FOR CORN AND SOYBEANS:

Brazil and Argentina weather will be favorable over the next two weeks, although the ridge of high pressure in southern Brazil will have to be monitored this week to make sure it is only going to prevail this workweek. If it stays too long there could be a negative impact on some crops.

Argentina should see timely rainfall in most of the nation over the next two weeks, although there will still be areas of lighter than desired rainfall. Temperatures will be warm, but not excessively hot. Crops are still stressed in the southwest, despite some recent rain. More precipitation is needed in all central and southern crop areas.

South Africa rainfall will be erratic over the next ten days leaving some areas a little too dry while some beneficial crop and field conditions evolve in other areas.

Eastern Australia's summer coarse grain and oilseed crops have been stressed in recent heat and dryness, but irrigated areas remain in the best shape. Rain later this week will likely be too close to the coast to benefit very many crops, but some eastern sorghum might benefit from a little rain this workweek. Temperatures will not be as oppressively hot this week in eastern crop areas.

Winter rapeseed conditions have not changed much in Europe central Asia of China, but some rain in each of these areas will either improve crop conditions later this week or in the spring when seasonal warming returns.

Late season harvest progress in the U.S. will only be able to advance slowly in the next couple of weeks. Warm temperatures and limited precipitation through mid-week this week will help some areas. Snow melt and muddy field conditions will not allow much progress, however.

Overall, weather today will likely support a mixed influence on market mentality.

MARKET WEATHER MENTALITY FOR WHEAT AND OTHER SMALL GRAINS:

Winter wheat conditions in the west-central and southwestern U.S. Plains may improve later this week if the southwestern U.S. storm comes into the Plains as advertised today. The region needs moisture for improved crop establishment in the spring.

Additional rain in the Midwest later this week will maintain wet field conditions in soft red wheat production areas. Crop conditions will not change much, although rising soil temperatures may reduce winter hardiness as this week moves along especially in the south.

Argentina wheat harvesting will advance relatively well for a while as rainfall continues erratic and light. Last week's rain briefly disrupted harvest progress, but might have been good for the most immature crops

Turkey and Syria will receive some needed rain this week improving their establishment potential. Most other areas in the Middle East have seen a good mix of weather this season.

Winter crops in Eastern Europe and the western CIS will not be vulnerable to any winterkill this week as temperatures remain well above average. Snow cover remains minimal

North Africa wheat is rated favorably, but more rain is needed in southwestern Morocco, Tunisia and some interior eastern Algeria locations.

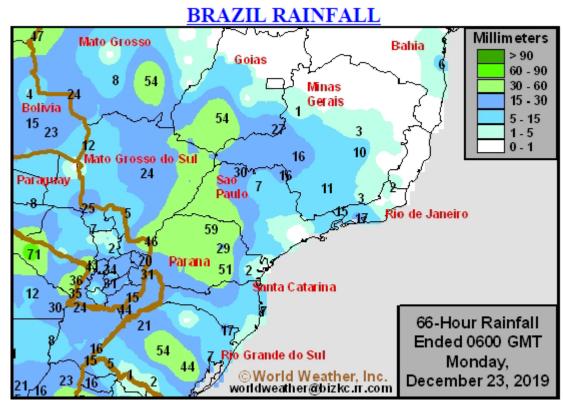
Recent rain in Spain and Portugal has improved winter crop prospects for early spring crop development in February. Additional rain would be welcome.

Overall, weather today will likely produce a slightly bearish bias to market mentality. Source: World Weather Inc. and FI

W: 312.604.1366 | treilly@futures-int.com

ARGENTINA RAIN 66-Hour Rainfall Ended 0600 GMT Santiago del Monday, 12 Chaco Estero December 23, 2019 Santa F e Corrientes Rio Grande do Sul Millimeters Cordoba 23 > 90 2 11 60 - 90 25 **Entre** 24 Rios 30 - 60 15 - 30 5 - 15 Buenos 1 - 5 2 Aires 0 - 1 La Pampa ©World Weather, Inc worldweather@bizkc.rr.com

Source: World Weather Inc. and FI



Source: World Weather Inc. and FI

Bloomberg Ag Calendar

MONDAY, Dec. 23:

- USDA weekly corn, soybean, wheat export inspections, 11am
- China wheat, corn, cotton and sugar imports
- USDA hogs and pig inventories, cold storage, 3pm
- EU weekly grain/oilseed trade data
- Ivory Coast cocoa arrivals

TUESDAY, Dec. 24:

- Unica cane crush, sugar production
- U.S. poultry slaughter, 3pm

WEDNESDAY, Dec. 25:

Christmas Day

THURSDAY, Dec. 26:

- Boxing Day
- AmSpec releases Malaysia's Dec. 1-25 palm oil export data, 10pm Monday (11am Kuala Lumpur); SGS data due at 3pm KL

FRIDAY, Dec. 27:

- USDA weekly crop net-export sales for corn, soybeans, wheat, 8:30am
- EIA U.S. weekly ethanol inventories, production, 11am
- U.S. agricultural prices paid, received, 3pm
- ICE Futures Europe weekly commitments of traders report on coffee, cocoa, sugar positions ~1:30pm (~6:30pm London)

SATURDAY, Dec. 28:

Nothing major scheduled

SUNDAY, Dec. 29:

Nothing major scheduled

MONDAY, Dec. 30:

- USDA weekly corn, soybean, wheat export inspections, 11am
- CFTC commitments of traders weekly report on positions for various U.S. futures and options, 3:30pm

TUESDAY DECEMBER 31

 AmSpec releases Malaysia's Dec. 1-31 palm oil export data, 10pm Monday (11am Kuala Lumpur); SGS data due at 3pm KL

WEDNESDAY, Jan. 1:

Nothing major scheduled

THURSDAY, Jan. 2:

- Australia commodity index
- USDA Soybean crush, DDGS production, corn for ethanol, 3pm

FRIDAY, Jan. 3:

- USDA weekly crop net-export sales for corn, soybeans, wheat, 8:30am
- EIA U.S. weekly ethanol inventories, production, 11am
- ICE Futures Europe weekly commitments of traders report on coffee, cocoa, sugar positions ~1:30pm (~6:30pm London)

Source: Bloomberg and FI

CBOT soybean registrations were down 110 to 1194. COFCO INTERNATIONAL GRAINS US LLC CHICAGO, IL

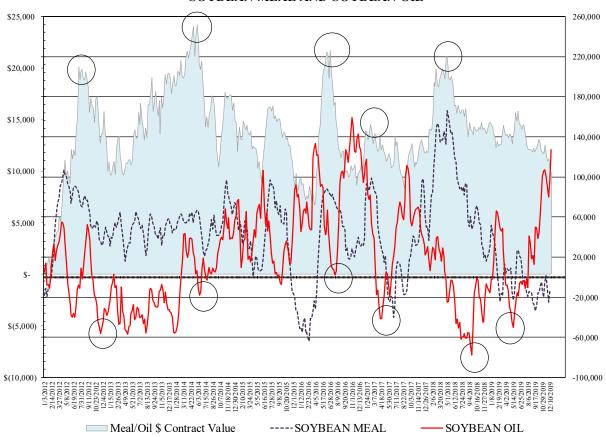
Open Interest						
					Total Open	
CBOT Product			Prompt OI	Change	Interest*	Change
Soybeans	Sv1	Jan 20	117,453	(21,721)	786,076	(10,259)
Soy Oil	BOv1	Mar 20	236,214	7,822	519,382	2,194
Soy Meal	SMv1	Mar 20	199,391	2,323	453,456	(2,736)
Corn	Cv1	Mar 20	753,705	(559)	1,466,632	2,731
Oats	Oc1	Mar 20	4,573	(322)	5,114	(321)
CHI Wheat	Wv1	Mar 20	208,823	(1,696)	397,532	2,319
KC Wheat	KWv1	Mar 20	151,165	(3,259)	272,934	(4,051)
Rice	RRc2	Mar 20	8,171	482	10,655	179
					Total Open	
CME Product					Interest*	Change
Live Cattle	LCc2	Dec 17	166,892	(652)	381,709	(690)
Lean Hogs	LHc2	Dec 17	66,253	71	277,325	(493)
*Previous day prelimina	ry data as of	12/23/2019				

Top 15 most active options			
		Current	Open Interest
	TL Globex/Pit	Open	Change from
Option Strike	Volume	Interest	previous day
CF 385C	4,196	11,422	+ 815
CF 390C	3,139	21,568	+ 1,400
SF 930C	2,113	6,828	+ 433
CH 400C	1,898	36,000	- 273
CF 400C	1,881	6,889	- 992
CH 395C	1,695	2,657	+ 511
CF 410C	1,581	4,320	+ 989
CG 400C	1,485	6,559	+ 887
SH 1060C	1,451	2,027	- 643
CF 385P	1,447	5,798	- 448
SF 920P	1,350	10,132	- 139
WF 550C	1,318	2,741	- 774
WF 545C	1,258	3,006	+ 763
SF 940C	1,244	9,084	- 139
SK 980C	1,231	4,315	+ 892
*Previous day preliminary data as of	12/23/2019		

CFTC Commitment of Traders

- As of 12/17/19
- The traditional fund net long position in soybean oil has taken off to the upside while meal continues to struggle.

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



- Managed money in soybean oil futures and options increased their net long position by 25,670 contracts to 103,340 lots, largest position since November 2016. The record is 126,543 contracts in early November 2016. Prices back then were around 37-38 cents/pound.
- Traditional futures only funds bought 19,500 corn, 36,100 soybeans, 700 meal, 30,500 soybean oil and 14,300 Chicago wheat for the week.
- Open interest in soybeans dropped 57,100 futures only contracts, a sign short covering was a major theme.
- Funds were much less long than expected for corn (by 29,500), and meal (by 12,100).

Traditional Daily Estimate of Funds 12/17/19								
	Corn	Bean	Chi. Wheat	Meal	Oil			
Actual	2.7	(17.0)	40.1	(0.7)	128.1			
Estimated*	32.2	(12.5)	52.2	(2.0)	121.4			
Difference	(29.5)	(4.5)	(12.1)	1.3	6.7			
*Estimated as of Tuesday								
Source: Reuters, CFTC & FI (FI est. are noted with latest date)								

TRADITIONAL FUNDS net p	osition cl	hanges					
Wed to Tue, in 000 contracts							
_	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	20.5	26.5	5.3	29.8	15.9	14.5	1.9
Futures & Options Combined	19.5	36.1	0.7	30.5	14.3	15.9	1.9
MANAGED MONEY net pos	ition cha	nges					
	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	22.5	34.1	1.5	24.9	15.5	15.1	2.1
Futures & Options Combined	20.0	33.3	1.4	25.7	13.1	15.2	2.1
INDEX net position changes	5						
	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures & Options Combined	(5.9)	6.0	3.2	6.3	2.0	3.6	NA
OPEN INTEREST net positio	n change	S					
Wed to Tue, in 000 contracts							
_	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	5.7	(57.1)	7.9	(2.0)	18.2	7.5	2.6
Futures & Options Combined	44.4	(35.6)	12.2	11.0	47.8	12.0	2.9

FI ESTIMATES FOR US EXPORT INSPECTIONS							
Million Bushels	FI Estimates	Last Week	5-Year Ave.				
WHEAT	15 to 22	18.6	18.8				
CORN	20 to 28	27.0	32.5				
SOYBEANS	44 to 55	46.3	54.6				
Million Tons	FI Estimates	Last Week	5-Year Ave.				
WHEAT	400 to 600	506.3	512.7				
CORN	500 to 700	686.7	826.1				
SOYBEANS	1,200 to 1,500	1,259.4	1484.7				
Source: USDA & FI							

Macros.

- US Durable Goods Orders (M/M) Nov P: -2.0% (est 1.5%; prev 0.5%)
 - Durables Ex-Transportation (M/M) Nov P: 0.0% (est 0.2%; prev 0.5%)
 - Cap Goods Orders Nondef Ex-Air (M/M) Nov P: 0.1% (est 0.2%; prev 1.1%)
 - Cap Goods Ship Nondef Ex-Air (M/M) Nov P: -0.3% (est 0.0%; prev 0.8%)
- Canadian GDP (M/M) Oct: -0.1% (est 0.0%; prev 0.1%)
 - GDP (Y/Y) Oct: 1.2% (est 1.4%; prev 1.6%)

Prices as	12/23/19 8:14 AM					
	Month	Price	Change			
USD	Index	97.735	0.045			
EUR/USD	Spot	1.1082	0.000			
USD/BRL	Bid	4.0723	(0.030)			
BITCOIN	BTCc1	\$7,540	\$310			
WTI Crude	FEB0	60.24	(0.200)			
Brent	FEB0	66.03	(0.110)			
Nat Gas	JAN0	2.218	(0.110)			
DJ Mini	MAR0	28517	35			
US 10-Yr	MAR0	128 10/32	2/32			
Gold	DEC9	1482.3	7.600			
Source: FI and Reuters						

Corn.

- Corn futures were up 0.50 cent earlier on speculation China will buy US ags and hopes some of the world import tenders will switch to US origin as Black Sea corn prices are increasing.
- Futures volumes overnight are low as we enter holiday mode.
- China November pork imports reached 229.707 tons, highest since 2016 and up 150 percent y-o-y.
- A Bloomberg poll looks for monthly US Dec 1 hog herd to increase to 77.146 million head from 74.915 million head as of December 1, 2018.
- Cattle and calves on feed for the slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 12.0 million head on December 1, 2019. The inventory was 2 percent above December 1, 2018. Placements in feedlots during November totaled 2.09 million head, 5 percent above 2018. Net placements were 2.03 million head. During November, placements of cattle and calves weighing less than 600 pounds were 620,000 head, 600-699 pounds were 500,000 head, 700-799 pounds were 423,000 head, 800-899 pounds were 310,000 head, 900-999 pounds were 130,000 head, and 1,000 pounds and greater were 110,000 head. Marketings of fed cattle during November totaled 1.81 million head, 3 percent below 2018. Other disappearance totaled 65,000 head during November, 19 percent below 2018.

Export Developments

- South Korea seeks 140,000 tons of corn for April 15 arrival. We don't know as of writing if NOFI bought any corn but hearing Black Sea corn prices are higher than earlier last week. One report said they cancelled.
- Results awaited: China will sell 40,000 tons of frozen pork from reserves on December 23.
- India's NAFED seeks 100,000 tons of corn from Ukraine on December 3 with offers valid until December 24 for shipment between Jan. 10 and Jan. 31.

CATTLE ON FEED SUMMARY (1,000 HEAD, PERCENT OF A YEAR AGO)								
	Actual	Actual	Percent of	Average of	Actual less	Range of		
Item	2018	2019	_Previous Year	Estimates	Estimates	Estimates		
Nov. 1 On Feed (Ending Inventory)	11,692	11,816	101.1%	NA	NA	NA		
Placed on Feed during Nov.	1,996	2,093	104.9%	101.1%	3.8%	97.7-107.1%		
Fed Cattle Marketed during Nov.	1,869	1,813	97.0%	97.8%	-0.8%	96.6-100.9%		
Dec. 1 On Feed (Ending Inventory)	11,739	12,031	102.5%	102.0%	0.5%	101.3-102.8%		
Source: Reuters, USDA and FI Placements and Sales estimates in million head are derived using Reuters average %								

W: 312.604.1366 | treilly@futures-int.com

	Ranges	Average	MIn head
All hogs Dec. 1	102.0-103.5	103.0	77.146
Kept for breeding	100.5-102.8	101.6	6.427
Kept for market	102.1-103.6	103.1	70.701
Pig crop			
September-November	101.6-104.2	102.9	
Weight Groups			
Under 50 lbs	101.4-103.7	102.6	
50-119 lbs	101.2-103.6	102.4	
120-179 lbs	102.2-104.4	103.1	
Over 180 lbs	102.8-105.5	104.6	
Farrowings			
Sept-Nov	0.94-101.6	100.0	
Farrowing intentions			
Dec-Feb	0.99-101.2	100.5	
March-May	100.3-102.8	101.0	
Pigs per litter			
September-November	101.1-104.1	102.9	

Source: Bloomberg and Fl

Soybean complex.

- CBOT soybeans are higher on hopes China will buy US soybeans. But with light volume and little news, don't discount a two-sided trade. However, USDA reported export sales to China this morning, indicating they are still searching for product to fill February requirements. USDA also reported switches from unknown to other countries, so the trade may read this as less soybeans to China as some count the "unknown" destination as China.
- There is growing speculation whether or not China could materially buy the amount of agriculture products from the US as stated last week in various reports.
- Indonesia will be launching B30 mandatory initiative on Jan 1 and Malaysia will be following with B20 in Feb. Cash palm was up another \$2.00 today.
- Gapki reported end of October stocks of palm fell 0.5 percent to 3.71 million tons from Sep. and production was 4.52 million tons, down from 4.59 million in September.
- Offshore values are leading CBOT soybean oil flat and meal \$0.90 higher.
- Rotterdam vegetable oils this morning were about 2 euros higher for nearby soybean oil positions and 3 higher for rapeseed oil. Rotterdam meal when imported from SA were mostly unchanged to 1 euro higher.
- China cash crush was last 142 cents per bushel, compared to 160 on Friday and negative 21 cents year ago.
- China prices:

JAN0	Settle	Chg.	%
Soybeans 2	3266	(12)	-0.4%
Meal	2731	7	0.3%
SBO	6566	(18)	-0.3%
Palm Oil	6180	42	0.7%
Rape Oil	7785	(2)	0.0%

- Source: FI and Reuters No. 2 is GMO
- Malaysian palm markets:

Malaysian Palm	Month	Settle	Change	OI	Ol Change	Volume	% Change
FCPOc1	JAN0	2901	5	3781	36	149	0.2%
FCPOc2	FEB0	2907	(8)	26825	302	1733	-0.3%
FCPOc3	MAR0	2907	(5)	56155	9846	11089	-0.2%
FCPOc4	APR0	2884	(9)	35197	2818	2940	-0.3%

Oilseeds Export Developments

Under the 24-hour reporting system, private exporters reported the sales of 126,000 tons of soybeans
for delivery to China during the 2019-20 marketing year and changes in destinations of 220,500 tons of
soybeans from unknown destinations to the Netherlands (154,500 metric tons) and Saudi Arabia
(66,000 metric tons) during the 2019/2020 marketing year.

Wheat

- US wheat futures are higher on technical buying.
- Russian wheat export prices appreciated for the sixth straight week. 12.5% protein wheat was up a large \$6.00/ton to \$216/ton fob as of late last week, according to IKAR. SovEcon reported a \$3.00/ton increase to \$216/ton.
- Taiwan plans to buy more agriculture goods, likely from the US, as their trade surplus widens.
- News is extremely light.
- March Paris wheat futures earlier were unchanged at 186.25 euros.

Paris Who	eat	Change	Volume	Chicago	Wheat	Change	Volume
MAR0	186.25	0.00	1479	MAR0	545.50	3.25	3090
MAY0	186.75	(0.25)	523	MAY0	549.00	3.00	235
SEP0	183.25	(0.75)	245	JUL0	551.50	2.75	609
Black Sea	Wheat			OI			
DEC9	212.25	5		224	.0		
Source: R	euters and	FI	8:14 AN	/I CT			

Export Developments.

- Japan's Ministry of Agriculture, Forestry and Fisheries (MAFF) in an SBS import tender on December 25 seeks 120,000 tons of feed wheat and 200,000 tons of feed barley for arrival in Japan by March 12.
- Mauritius seeks 95,000 tons of optional origin wheat flour on Jan. 10, 2020, for shipment between July 1, 2020, and June 20, 2021.
- Syria seeks 200,000 tons of soft wheat from Russia on January 20, 2020. They are in for 150,000 tons of wheat from Russia on December 18.

Rice/Other

• South Korea is in for 42,222 tons of rice for April-June arrival on Dec 27. Reuters:

Details of the tender are as follows:

TONNES(M/T)	GRAIN TYPE	ARRIVAL/PORT
3,000	Milled Long	April 30, 2020/Busan
17,000	Milled Medium	June 30, 2020/Busan
22,222	Brown Medium	June 30, 2020/Busan

Syria seeks 45,000 tons of white rice on Jan. 6, 2020. (Reuters) Short grain white rice of third or fourth class was sought. No specific country of origin was specified in the tender, traders said. Some 25,000 tons was sought for supply 90 days after confirmation of the order and 20,000 tons 180 days after supply of the first consignment. The rice was sought packed in bags and offers should be submitted in euros. A previous tender from the agency for 45,000 tons of rice with similar conditions had closed on Nov. 13.

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
12/20/2019	40	0	0	0	197	0	72	0	1,194	(110)	2,613	0	1,410	0	477	0	10	0
12/19/2019	40	0	0	0	197	0	72	0	1,304	(132)	2,613	0	1,410	0	477	0	10	0
12/18/2019	40	0	0	0	197	0	72	0	1,436	0	2,613	0	1,410	0	477	0	10	0
12/17/2019	40	(37)	0	0	197	(14)	72	0	1,436	(33)	2,613	0	1,410	0	477	0	10	(1)
12/16/2019	77	0	0	0	211	0	72	0	1,469	0	2,613	0	1,410	0	477	0	11	0
12/13/2019	77	0	0	0	211	24	72	0	1,469	0	2,613	0	1,410	100	477	0	11	0
12/12/2019	77	77	0	0	187	0	72	0	1,469	0	2,613	0	1,310	0	477	0	11	0
12/11/2019	0	0	0	0	187	(29)	72	0	1,469	0	2,613	0	1,310	0	477	0	11	0
12/10/2019	0	0	0	0	216	0	72	(5)	1,469	0	2,613	0	1,310	500	477	0	11	0
12/9/2019	0	0	0	0	216	0	77	(5)	1,469	0	2,613	108	810	0	477	0	11	0
12/6/2019	0	0	0	0	216	0	82	(18)	1,469	0	2,505	(14)	810	100	477	0	11	0
12/5/2019	0	0	0	(10)	216	0	100	0	1,469	0	2,519	(57)	710	0	477	0	11	0
12/4/2019	0	0	10	0	216	0	100	28	1,469	0	2,576	(8)	710	0	477	0	11	0
12/3/2019	0	0	10	10	216	0	72	0	1,469	0	2,584	0	710	0	477	0	11	0
12/2/2019	0	0	0	0	216	0	72	0	1,469	0	2,584	0	710	0	477	0	11	0
11/29/2019	0	0	0	0	216	0	72	0	1,469	0	2,584	1,270	710	0	477	0	11	0
11/27/2019	0	0	0	0	216	0	72	0	1,469	0	1,314	0	710	0	477	0	11	0
11/26/2019	0	0	0	0	216	0	72	0	1,469	0	1,314	0	710	0	477	0	11	0
11/25/2019	0	0	0	0	216	0	72	0	1,469	0	1,314	0	710	0	477	0	11	0
11/22/2019	0	0	0	0	216	0	72	0	1,469	0	1,314	0	710	0	477	0	11	0
11/21/2019	0	0	0	0	216	0	72	0	1,469	(36)	1,314	0	710	0	477	0	11	0
11/20/2019	0	0	0	0	216	0	72	(2)	1,505	0	1,314	0	710	0	477	0	11	0
11/19/2019	0	0	0	0	216	0	74	0	1,505	(44)	1,314	0	710	0	477	0	11	0
11/18/2019	0	0	0	0	216	0	74	0	1,549	(15)	1,314	0	710	0	477	(89)	11	0
11/15/2019	0	0	0	0	216	0	74	0	1,564	(151)	1,314	0	710	0	566	0	11	0
11/13/2019	0	0	0	0	216	0	74	0	1,715	(14)	1,314	(202)	710	0	566	(111)	11	0
11/12/2019	0	0	0	0	216	0	74	0	1,729	(74)	1,516	0	710	0	677	(36)	11	0
11/11/2019	0	0	0	0	216	0	74	0	1,803	(166)	1,516	0	710	0	713	(92)	11	0
11/8/2019	0	0	0	0	216	0	74	0	1,969	0	1,516	0	710	0	805	0	11	0
11/7/2019	0	0	0	0	216	0	74	0	1,969	200	1,516	0	710	0	805	0	11	0
11/6/2019	0	0	0	0	216	0	74	(32)	1,769	0	1,516	0	710	0	805	0	11	0
11/5/2019	0	0	0	0	216	0	106	0	1,769	0	1,516	0	710	0	805	10	11	0
11/4/2019	0	0	0	0	216	0	106	29	1,769	0	1,516	0	710	0	795	(106)	11	0
11/1/2019	0	0	0	0	216	(35)	77	0	1,769	0	1,516	0	710	(12)	901	(295)	11	0
10/31/2019	0	0	0	0	251	(68)	77	0	1,769	0	1,516	0	722	(42)	1,196	0	11	0
10/30/2019	0	0	0	0	319	(180)	77	0	1,769	0	1,516	0	764	0	1,196	0	11	0

Foreign Agriculture Market Guidance

As of 7:10 AM

Day on day change						Currency adjus	ted to the CME pit close
Rottoudom Cilo		23-Dec	20-Dec	Change		In cents/bu	23-Dec
Rotterdam Oils Soy oil EUR/MT	Feb/Mar	785.00	783.00	+2.00		Rot soy oil	meal in USD/short ton +3
Rape oil EUR/MT	Feb/Apr	838.00	835.00	+3.00		Rot rape oil	+8
nape on zon, m	. 60/. (p.	000.00	000.00	. 5.00		ot rape on	
Rotterdam Soybean Meal							
Argentina USD/MT (high protien)	Jan20	361.00	361.00	unchanged		Rot meal	Jan20
Argentina USD/MT	Feb20/Mar20	361.00	361.00	unchanged			\$0.50
Brazil USD/MT (pellets)	Jan20	352.00	352.00	unchanged		Rot meal	Feb20/Mar20
Brazil USD/MT	Feb/Mar20	352.00	351.00	+1.00			\$0.95
MALAYSIA PALM OIL							
Futures MYR/MT	MAR0	2907	2912	-5	\$702	Malaysian Fut	-8
RBD Olien Cash USD/MT	Mar20	\$725.00	\$723.00		0.3%	Malaysian Cash	+9
US Gulf Crude SBO over RBD Palm	Spot	\$78	\$80	-\$3		,,	-
China Futures	•	23-Dec	20-Dec	,			
Soybeans #1 (DCE) CNY/MT	JAN0	3363	3388	-25	-0.7%	China soy #1	-12
Soybean Meal	JAN0	2731	2724	+7	0.3%	China meal	\$1.22
Soybean Oil	JAN0	6566	6584	-18	-0.3%	China oil	-13
China Palm Oil	JAN0	6180	6138	+42	0.7%		
China Futures Crush Margin	14416	.	e				
USD/BU	JAN0	-0.02	-0.07	+0.05			
CNY/MT	JAN0	-9.98 1833	-37.30	+27.32	0.004	Dalian asus	.0
Corn (DCE) CNY/MT	JANO	1832	1827		0.3%	Dalian corn	+0
Wheat (ZCE) CNY/MT	MAR0	2583	2583	unchanged	0.0%	Zhengzhou wheat	+2
China Cash							
Cash Soybean Crush USD/BU	Spot	\$1.42	\$1.60	-0.18			
Average Cash Wheat USD/BU		\$9.25	\$9.26	-0.01			
Average Cash Corn USD/BU		\$6.91	\$6.91	-0.00			
Corn North USD/BU	Spot	\$6.35	\$6.36	-0.00			
Corn South USD/BU	Spot	\$7.24	\$7.24	-0.00			
Reuters Imported Corn South USD/BU	Spot	\$5.70	\$5.69	+0.01			
Matif Wheat (Liffe)					\$ 206.79	\$/ton	
Matif EUR/MT morning over morning	MAY0	186.75	186.75	unchanged	-	Matif morning	+1.73
Matif wheat from prev. settle day before	MAY0	187.00	186.75	+0.25		Matif settle	+2.49
· · · · · · · · · · · · · · · · · · ·							
Baltic Dry Index	Spot	1123	1151	-28		_	
		20-Dec	19-Dec				ALL OILS
Exchange Rates							Average lead
EU	Euro/\$	1.1073	1.1093	-0.0020			0
MYR	Ringgit/\$	4.1410	4.1380	+0.0030			ALL MEAL
CNY	RMB/\$	7.0109	7.0072	+0.0037			Average lead
						L	\$0.89
CME plactronic class change							
CME electronic close change SF2	0 +3.75	SMF20	-0.50	BOF20	unchanged	CH20	+1.25
SK2		SMH20	-0.50	BOF20 BOH20	-		+1.25
SH2		SMK20	-0.50	BOK20			+0.75
SN2		SMN20	-0.40	BON20		WH20	-3.00
					-		
SQ2		SMQ20	-0.60	BOQ20			-2.75
SU2	.0 -0.25	SMU20	-0.40	BOU20	-3		-2.00
						WN20	-2.00

#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

Disclaimer

TO CLIENTS/PROSPECTS OF FUTURES INTERNATIONAL, SEE RISK DISCLOSURE BELOW:

THIS COMMUNICATION IS CONVEYED AS A SOLICITATION FOR ENTERING INTO A DERIVATIVES TRANSACTION.

Any trading recommendations and market or other information to Customer by Futures International (FI), although based upon information obtained from sources believed by FI to be reliable may not be accurate and may be changed without notice to customer. FI makes no guarantee as to the accuracy or completeness of any of the information or recommendations furnished to Customer. Customer understands that FI, its managers, employees and/or affiliates may have a position in commodity futures, options or other derivatives which may not be consistent with the recommendations furnished by FI to Customer.

The risk of trading futures and options and other derivatives involves a substantial risk of loss and is not suitable for all persons. In purchasing an option, the risk is limited to the premium paid, and all commissions and fees involved with the trade. When an option is shorted or written, the writer of the option has unlimited risk with respect to the option written. The use of options strategies such as a straddles and strangles involve multiple option positions and may substantially increase the amount of commissions and fees paid to execute the strategy. Option prices do not necessarily move in tandem with cash or futures prices. Each person must consider whether a particular trade, combination of trades or strategy is suitable for that person's financial means and objectives.

This material may include discussions of seasonal patterns, however, futures prices have already factored in the seasonal aspects of supply and demand, and seasonal patterns are no indication of future market trends. Finally, past performance is not indicative of future results.

This communication may contain links to third party websites which are not under the control of FI and FI is not responsible for their content. Products and services are offered only in jurisdictions where solicitation and sale are lawful, and in accordance with applicable laws and regulations in each such jurisdiction.