# Good morning.

Private exporters reported the following sales activity:

- -126,000 metric tons of soybeans for delivery to China during the 2022/2023 marketing year
- -198,000 metric tons of soybeans for delivery to Spain during the 2022/2023 marketing year

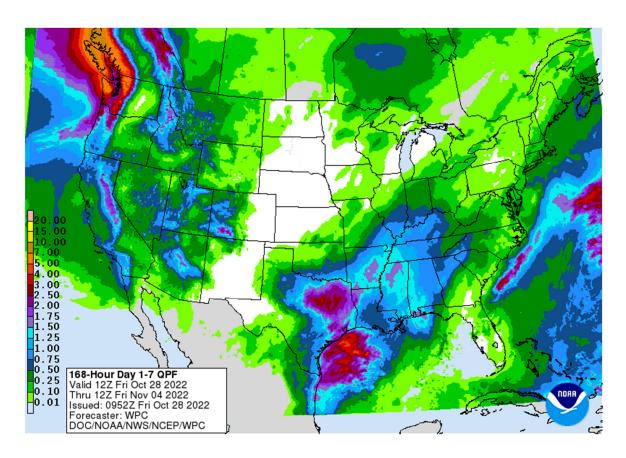
USD was up 4 points, WTI crude oil \$1.09 lower and US equities mixed. US Feds meet mid next week and may increase rates by 75 points. CBOT futures are mostly lower from positioning ahead of the weekend and mixed news. Offshore values this morning were leading soybean oil 57 points lower (181 lower for the week to date) earlier this morning and meal \$7.30 short ton lower (\$0.70 lower for the week).

	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Money F&O	252	71	(26)	76	87

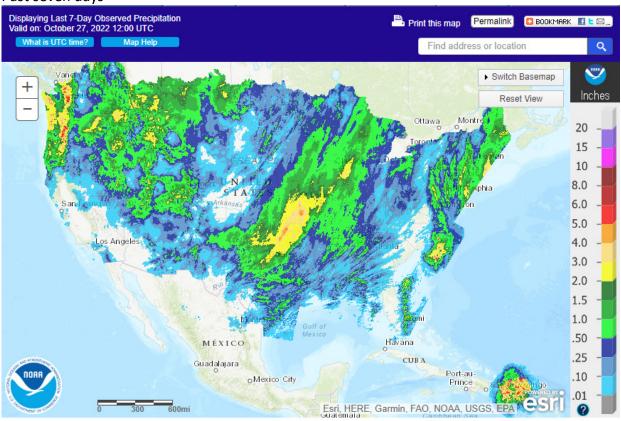
<b>USDA Crop Progress</b>	USDA Crop Progress Estimates						
				5-year			
	FI Estimate	Last Week	Year Ago	Average*	Potential Change		
Corn Harvested	72	61	73	64	11		
Soybean Harvested	93	80	78	78	13		
Winter Wheat Planted	84	79	86	84	5		
Winter Wheat Conditions	45	NA	46	50			
*5-Year FI Estimate							
Source: Fl, USDA, NASS *Cor	nditions, Harvest a	and Planting progr	ess for LY and 5-	YR best guess			

#### Weather

The southern Great Plains have an opportunity for rain today through Saturday before returning Tuesday. Parts of the US Midwest southwestern, central and southern areas will see rain sometime through Sunday. Argentina's BA, eastern Santa Fe and Entre Rios will see rain this weekend before turning drier next week. Brazil's central and northern growing areas will continue to get rain for the balance of this week. Temperatures in Argentina and Brazil will fall early next week bringing potential frosts to some of the growing areas.



# Past seven days



## World Weather, INC.

WORLD WEATHER HIGHLIGHTS FOR OCTOBER 28, 2022

- Argentina is still expected to experience frost and freeze conditions Monday and Tuesday that may damage some winter and early summer crops
- Argentina rainfall will be very limited after showers occur in the east this weekend ahead of the big cold surge
- Western Australia could see some frosty temperatures in the south Sunday and Monday, but no damaging cold is expected
- Australia's greatest rain will fall in southern parts of the nation during the next couple of weeks with Victoria wettest along with a few southeastern South Australia locations and a few in southern New South Wales
  - Some net drying is anticipated for early harvest areas in Queensland and northern New South Wales
    - Warming temperatures in these same areas should lead to eventual better planting conditions for sorghum and cotton
- U.S. weather will be relatively tranquil in this first week of the outlook, though rain falling in Oklahoma and northern Texas today will move through the Delta and Tennessee River Basin this weekend
  - o Some of this rain will also reach the lower Ohio River Valley.
  - Rainfall of 0.30 to 1.50 inches is expected from the Delta to the lower Ohio River Valley with a few greater amounts
  - North-central Texas and south-central Oklahoma will be wettest with another 0.50 to 1.50 inches falling on top to totals to 1.39 inches so far today
  - Most of the northern and central Plains and northern and western Midwest will be dry for a week and then a more active weather pattern is expected
- Western U.S. hard red winter wheat areas will get a restricted amount of rainfall during the next week with the exception of southern Oklahoma and north-central Texas
- U.S. central and eastern U.S. weather will become more active Nov. 3-10 with moisture likely in the northern Plains and upper Midwest early in that period and then from the southeastern Plains into the Ohio River Valley in the latter part of that 7-day period
- No serious changes in weather were noted today for Europe, CIS, China or India
  - Some rain will impact China's Yangtze River Basin, but it will stay light and much greater amounts will be needed to ease dry
    - China's most meaningful rainfall in the Yangtze River Basin will not fall for about ten days leaving concern about rapeseed planting and establishment
  - Europe's drying trend is not a huge problem after rain fell earlier this month, but drought remains in the lower Danube River Basin, eastern Spain and southwestern France
    - Many river levels are still low across the continent, despite recent precipitation

Source: World Weather INC

# **Bloomberg Ag Calendar**

Friday, Oct. 28:

- Asia-Pacific Agri-Food Innovation Summit, Singapore, day 3
- FranceAgriMer weekly update on crop conditions
- ICE Futures Europe weekly commitments of traders report
- CFTC commitments of traders weekly report on positions for
- various US futures and options, 3:30pm

Monday, Oct. 31:

• Malaysia's Oct. 1-31 palm oil export data

- USDA export inspections corn, soybeans, wheat, 11am
- Agricultural prices paid, received, 3pm
- US crop conditions and harvesting for corn, cotton, soy; winter wheat planting, 4pm
- HOLIDAY: Chile

#### Tuesday, Nov. 1:

- Australia commodity index
- EU weekly grain, oilseed import and export data
- New Zealand global dairy trade auction
- Purdue Agriculture Sentiment. 9:30am
- USDA soybean crush, DDGS production, corn for ethanol, 3pm
- US winter wheat condition, 4pm
- Honduras, Costa Rica monthly coffee exports
- International Cotton Advisory Committee releases monthly outlook
- HOLIDAY: France, Chile

### Wednesday, Nov. 2:

- Indonesian Palm Oil Conference in Bali, day 1
- EIA weekly US ethanol inventories, production, 10:30am
- HOLIDAY: Brazil

#### Thursday, Nov. 3:

- Indonesian Palm Oil Conference in Bali, day 2
- USDA weekly net-export sales for corn, soybeans, wheat, cotton, pork and beef, 8:30am
- HOLIDAY: Japan

# Friday, Nov. 4:

- Indonesian Palm Oil Conference in Bali, day 3
- FAO World Food Price Index
- FranceAgriMer weekly update on crop conditions
- ICE Futures Europe weekly commitments of traders report
- CFTC commitments of traders weekly report on positions for various US futures and options, 3:30pm

Source: Bloomberg and FI

	FI Est.				Reg.	Reg. Change
Soybeans	0-50				5	0
Soybean Meal	NA				288	0
Soybean Oil	NA				39	0
Corn	NA				0	0
Oats	NA			Now	0	0
Chi. Wheat	NA	CARGILL, INC.	LIMA, OH	21	3,077	(3)
C Wheat	NA				40	0
Rice	NA				1,015	0
Ethanol	NA				0	0
MN Wheat	NA					

Source: CBOT, Reuters and FI

					<b>Total Open</b>	
CBOT Product			Prompt OI	Change	Interest*	Change
Soybeans	Sv1	Jan 23	241,559	243	597,349	(22,815)
Soy Oil	BOv1	Dec 22	125,285	(3,648)	430,697	(479)
Soy Meal	SMv1	Dec 22	142,905	289	393,438	2,184
Corn	Cv1	Dec 22	619,490	(2,789)	1,470,736	8,254
Oats	Oc1	Dec 22	3,186	(17)	4,514	1
CHI Wheat	Wv1	Dec 22	137,345	2,305	329,147	4,625
KC Wheat	KWv1	Dec 22	66,157	(1,435)	158,093	(629)
Rice	RRc2	Jan 23	7,178	540	8,392	166
					<b>Total Open</b>	
CME Product					Interest*	Change
Live Cattle	LCc2	Dec 17	119,156	722	290,084	4,572
Lean Hogs	LHc2	Dec 17	48,824	994	198,395	(2,192)
*Previous day prelimina	ry data as of	10/27/2022				

Top 15 most active options			
		Current	Open Interest
	TL Globex/Pit	Open	Change from
Option Strike	Volume	Interest	previous day
CZ 700C	3,705	40,084	+ 803
CZ 720C	2,968	15,214	- 494
WZ 900C	2,318	12,463	- 129
WZ 1000C	2,129	11,820	- 280
CZ 680P	2,046	18,442	+ 712
CZ 650P	2,000	25,069	+ 959
WZ 1100C	1,795	12,036	- 600
CZ 690C	1,698	9,436	+ 676
CZ 750C	1,689	26,739	- 594
WH 1200C	1,591	2,523	+ 1,139
CZ 600P	1,581	31,716	+ 66
WH 1000C	1,545	3,685	+ 1,103
SZ 1300P	1,538	6,488	+ 1,350
CZ 660P	1,459	15,376	- 137
CZ 690P	1,444	6,305	- 336
*Previous day preliminary data as of	10/27/2022		

FI ESTIMATES FOR	US EXPORT INSPECTION	NS	
Million Bushels	FI Estimates	Last Week	5-Year Ave.
WHEAT	7 to 15	4.6	10.7
CORN	16 to 26	18.5	23.2
SOYBEANS	85 to 97	106.1	76.0
Million Tons	FI Estimates	Last Week	5-Year Ave.
WHEAT	200 to 400	125.6	290.1
CORN	400 to 650	470.6	588.3
SOYBEANS	2,300 to 2,650	2,888.8	2067.5
Source: USDA & FI			

#### Macros

US Personal Income Sep: 0.4% (est 0.4%; prev 0.3%)
US Personal Spending Sep: 0.6% (est 0.4%; prev 0.4%)
US Real Personal Spending Sep: 0.3% (est 0.2%; prev 0.1%)
US Employment Cost Index Q3: 1.2% (est 1.2%; prev 1.3%)
US PCE Deflator (M/M) Aug: 0.3% (est 0.3%; prev 0.3%)
US PCE Deflator (Y/Y) Aug: 6.2% (est 6.3%; prev 6.2%)

US Core PCE Deflator (M/M) Aug: 0.5% (est 0.5%; prevR 0.5%) US Core PCE Deflator (Y/Y) Aug: 5.1% (est 5.2%; prev 4.9%) Canadian GDP (M/M) Aug: 0.1% (est 0.0%; prev 0.1%) Canadian GDP (Y/Y) Aug: 4.0% (est 3.7%; prevR 4.4%)

#### Corn

- Corn prices are lower on selling in outside markets and lower wheat. SK bought 134,000 tons of corn from either South America or South Africa.
- Yesterday a Reuters article said Mexico still plans to ban genetically engineered corn by 2024, potentially halving US imports of yellow corn when the ban goes into effect. Mexico is US's largest customer.
- Temperatures in Argentina and Brazil will fall next week bringing potential frosts to some of the
  growing areas. Commodity weather group warned Brazil's Rio Grande do Sul and Santa Catarina states,
  along with Argentina could see risks for emerged corn and wheat.

EIA Monthly US Ethanol Production										
								FI		
	Aug-21	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22		
Ethanol	29.076	28.321	31.585	29.112	31.313	31.276	31.480			
mil barrels										
FI Estimate	28.799	28.416	32.050	29.087	30.495	32.782	30.423	30.648		
Source: EIA Monthly	Petroleum	& Other Liau	iids Report	. & FI						

<b>USDA NASS Monthly US Corn for</b>	USDA NASS Monthly US Corn for Ethanol Use (sorghum Fl est.)										
		-						FI			
	Sep-21	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Aug-22			
Corn use (mil bu)	407	453	416	447	444	446	432	-			
FI Estimate								391			
Bloomberg Estimate											
Sorghum use (mil bu)	0.3	0.9	0.9	0.9	0.9	0.9	0.9	-			
DDGS Output (000 short tons)	407	1,877	1,705	1,897	1,919	1,934	1,868	-			
Source: USDA Monthly Grain Crushings and Co-Pro	Source: USDA Monthly Grain Crushings and Co-Products Production Report, & FI										

Export developments.

• South Korea's Major Feedmill Group (MFG) bought an estimated 134,000 tons of corn sourced from South America or South Africa for arrival in South Korea in February 2023. One consignment of 68,000 tons was bought at \$329.98 a ton c&f and another 66,000 tons at \$330.99 a ton c&f.

## Soybeans

- CBOT soybean complex is mostly lower. Meal is hanging in there with good US exports off the PNW and South Korea buying 120,000 tons of meal overnight. SBO is lower from weakness in palm oil and WTI crude oil. We are looking for a pull back for December soybean oil to the 69-70 cent area if NASS reports a higher than expected end of September ending soybean stocks on Tuesday. We see soybeans in a sideways trading range over the short term.
- USDA announced sales to China and Spain.
- Brazil elections are this weekend and in general producers would like to see Bolsonaro to win, per recent chat board. <a href="https://www.npr.org/2022/10/28/1131962073/brazil-presidential-election-bolsonaro-lula">https://www.npr.org/2022/10/28/1131962073/brazil-presidential-election-bolsonaro-lula</a>
- Gulf soybean and corn offers are starting to thin out as low water levels along the Mississippi River are hindering barge arrivals.
- China plans to auction off 500,000 tons of soybeans from reserves on November 11.
- CNGOIC reported China's soybean crush volume slipped last week to 1.61 million tons. AgriCensus noted its down 650,000 tons from the previous month and unchanged from the previous year. Soybean meal stocks were a low 260,000 tons and soybean oil stocks were 750,000 tons.
- First Notice Day deliveries for November soybeans is seen in a 0-50 range.
- Malaysia January palm oil futures fell 158 Ringgit to 3,989 and cash was down \$20.00/ton to \$925.00/ton.

MALAYSIA PALM OIL	Settle	28-Oct	27-Oct		
Futures MYR/MT	JAN3	3989	4147	-15	8 \$845
RBD Olien Cash USD/MT	Jan23	\$925.00	\$945.00	-\$20.00	-2.1%
US Gulf Crude SBO over RBD Palm	Spot	\$853	\$856	-\$4	

• China November soybeans were up 0.3%, meal down 0.4%, soybean oil 2.6% lower and palm oil 2.2% lower.

China Futures (Set Prv. Settle)		28-Oct	27-Oct	
Soybeans #1 (DCE) CNY/MT	JAN3	5581	5562	+19 0.3%
Soybean Meal	JAN3	4062	4078	-16 -0.4%
Soybean Oil	JAN3	9258	9510	-252 -2.6%
China Palm Oil	JAN3	8050	8232	-182 -2.2%

- Rotterdam vegetable oils were 15-22 euros lower from this time yesterday morning. SA meal was mixed.
- Offshore values this morning were leading soybean oil 57 points lower (181 lower for the week to date) earlier this morning and meal \$7.30 short ton lower (\$0.70 lower for the week).

#### EIA Monthly US Feedstock Use for Biofuel/ Biodiesel Production - For working purposes FI Aug-21 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22 **Aug-22** 815 741 908 Soybean Oil 839 856 810 956 mil pounds FI Estimate 951 Source: EIA Monthly Biodiesel Production Report, & FI

We look for US soybean crush for the month of September to average 5.59 million bushels per day versus 5.65 million during August and 5.47 million September 2021.

USDA Monthly Soybean Crush and Soybean Oil Stocks																	
							NASS	FI									
Soybeans crushed	Sep-21	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22									
mil bushels	164.1	192.9	180.9	180.9	174.1	181.3	175.0	-									
mil bushels per day	5.47	6.22	6.03	5.84	5.80	5.85	5.65										
Ave. Trade Estimate	163.3	193.3	180.5	181.8	174.6	180.0	175.6										
FI Estimate	163.1	193.4	180.4	181.8	174.4	181.0	175.8	167.6									
Soybean oil Production million pounds	1,938	2,278	2,143	2,159	2,069	2,158	2,090	-									
Soybean oil stocks																	
mil pounds	2,131	2,434	2,424	2,384	2,316	2,228	2,103	-									
Ave. Trade Estimate	2,184	2,425	2,326	2,339	2,341	2,219	2,122										
FI Estimate	2,138	2,435	2,280	2,313	2,340	2,210	2,096	1,900									
Soybean oil yield pounds per bushel	11.81	11.81	11.85	11.93	11.88	11.90	11.94	-									
Soybean meal production 000 short tons	3,868	4,550	4,255	4,260	4,107	4,266	4,139	-									
Soybean meal stocks 000 short tons	341	381	445	464	357	524	349	-									
Soybean meal yield pounds per bushel	47.13	47.18	47.04	47.10	47.18	47.06	47.29	-									
Source: USDA NASS Fats and Oils, *Bloombe	rg, & FI (Blo	omberg ra	inge , Re	uters aver	age )			Source: USDA NASS Fats and Oils, *Bloomberg, & FI (Bloomberg range , Reuters average )									

## **Export Developments**

- USDA announced private exporters reported the following sales activity:
  - o 126,000 metric tons of soybeans for delivery to China during the 2022/2023 marketing year

- o 198,000 metric tons of soybeans for delivery to Spain during the 2022/2023 marketing year
- South Korea's MFG bought 120,000 tons of soybean meal at an estimated net \$528.49/ton c&f for arrival around March 21.

#### Wheat

- US wheat futures are easier after recent rain fell across the dry areas of the southern Great Plains.
- French soft wheat plantings reached 63% complete as of October 24, above 58 percent year ago.
- Paris December wheat was up 0.25 euro earlier at 336.75 euros a ton.
- China plans to auction off 40,000 tons of wheat from state reserves on November 2.
- Yesterday the EU Crop Monitor increased its estimate for the EU soft wheat production to 127.2 million tons from 127.0 million a month ago. Soft wheat exports for 2022-23 was estimated at 36 million tons, unchanged from previous.

#### Export Developments.

- Results awaited: Mauritius seeks 25,800 tons of wheat flour, optional origin, on October 28 for January through September 30, 2023, shipment.
- Iraq seeks 50,000 tons of wheat on October 30, nearly one week later than their original close date.
- Jordan seeks 120,000 tons of hard milling wheat on November 1 for March/April shipment.
- Jordan is back in for 120,000 tons of barley on November 2 for March/April shipment.

#### Rice/Other

None reported

# **Foreign Agriculture Market Guidance**

As of 6:51 AM

Day on day change							Currency adjus	ted to the CME	pit close
			28-Oct	27-Oct	Change		In cents/bu	28-Oct	
Rotterdam Oils							oils in points and	meal in USD/shor	t ton
Soy oil EUR/MT	Dec/		1,630.00	1,645.00	-15.00		Rot soy oil	-35	
Rape oil EUR/MT	Nov	/Jan	1,348.00	1,370.00	-22.00		Rot rape oil	-56	
Rotterdam Soybean Meal									
Argentina USD/MT (high protien)	Nov	/Dec	553.00	551.00	+2.00		Rot meal		
Argentina USD/MT	Jan/		519.00	520.00	-1.00		Nov/Dec	-\$6.25	
Brazil USD/MT (pellets)	Nov		542.00	543.00	-1.00		Rot meal	<b>70.20</b>	
Brazil USD/MT	Jan/		506.00	506.00			Jan/Mar	-\$6.15	
AAA AYGIA BAAAA GU	C-111	_	20.0-4	27.0-4					
MALAYSIA PALM OIL	Settl		28-Oct	27-Oct	450 ¢	0.45	Malaurian Fut	77	2.00/
Futures MYR/MT	JAN3		3989	4147	-158 \$		Malaysian Fut	-77	-3.8%
RBD Olien Cash USD/MT	Jan2		\$925.00	\$945.00	•	2.1%	Malaysian Cash	-10	
US Gulf Crude SBO over RBD Palm	Spot		\$853	\$856	-\$4				
China Futures (Set Prv. Settle)			28-Oct	27-Oct					
Soybeans #1 (DCE) CNY/MT	JAN3	3	5581	5562	+19 0.	3%	China soy #1	+1	
Soybean Meal	JAN3	3	4062	4078	-16 -0	.4%	China meal	-\$9.38	
Soybean Oil	JAN3	3	9258	9510	-252 -2	.6%	China oil	-94	
China Palm Oil	JAN3	3	8050	8232	-182 -2	.2%			
China Futures Crush Margin									
USD/BU	JAN3	3	-1.35	-1.20	-0.16				
CNY/MT	JAN3	3	-685.27	-608.19	-77.08				
Corn (DCE) CNY/MT	JAN3	3	2864	2870	-6 -0	.2%	Dalian corn	-2	
Wheat (ZCE) CNY/MT	JAN3	3	3212	3212	unchanged 0.	0%	Gluten Wheat	-2	
Hogs (ZCE) CNY	JAN3	3	21990	22380	-390 -1	.7%			
							308.25 300.75 7.5		
		<i>A.</i> (.	4224.07	Ć2.40.74					
Matif CLIP (AT marning over marning	DEC	\$/ton	\$334.87	\$340.74	2.00		Matif marning	12.00	
Matif EUR/MT morning over morning	DEC	2	336.25	339.25	-3.00		Matif morning	-13.98	
	_								
Baltic Dry Index	Spot		1612	1706	-94		F		
			27-Oct	26-Oct				ALL OILS	Week to
Exchange Rates								Average lead	Date
EU	Euro	/\$	0.9959	1.0044	-0.0085			-57	-181
MYR		git/\$	4.7200	4.7130	+0.0070			ALL MEAL	
CNY	RME	3/\$	7.2479	7.2270	+0.0209			Average lead	
							L	-\$7.26	-\$0.74
CME electronic close change									
	SX22	+0.50	SMZ22	+6.70	BOZ22	-112	CZ22	-2.75	
	SF23	+0.50	SMF23	+5.90	BOF23	-81	CH23	-2.75	
	SH23	+0.25	SMH23	+5.50	BOH23	-49	CN23	-3.00	
	SK23	+0.25	SMK23	+5.30	BOK23	-44	WZ22	-2.00	
	SN23	-0.25	SMN23	+4.70	BON23	-47	WH23	-1.50	
	SQ23	-1.25	SMQ23	+4.10	BOQ23	-49		-1.25	
		5		20		.5	WN23	-0.50	
							VVIVZ	-0.30	

#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

# **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
10/27/2022	3,077	(3)	0	0	0	0	0	0	5	0	39	0	288	0	1,015	0	40	0
10/26/2022	3,080	0	0	0	0	0	0	0	5	0	39	(57)	288	0	1,015	0	40	0
10/25/2022	3,080	0	0	0	0	0	0	0	5	0	96	0	288	(8)	1,015	0	40	0
10/24/2022	3,080	0	0	0	0	0	0	0	5	0	96	0	296	0	1,015	0	40	0
10/21/2022	3,080	0	0	0	0	0	0	0	5	0	96	0	296	0	1,015	0	40	0
10/20/2022	3,080	0	0	0	0	0	0	0	5	0	96	(10)	296	0	1,015	0	40	0
10/19/2022	3,080	(4)	0	0	0	0	0	0	5	0	106	0	296	0	1,015	0	40	0
10/18/2022	3,084	0	0	0	0	0	0	0	5	0	106	0	296	(53)	1,015	0	40	0
10/17/2022	3,084	0	0	0	0	0	0	0	5	0	106	0	349	0	1,015	0	40	0
10/14/2022	3,084	0	0	0	0	0	0	0	5	0	106	67	349	47	1,015	0	40	0
10/13/2022	3,084	0	0	0	0	0	0	0	5	0	39	0	302	55	1,015	0	40	0
10/12/2022	3,084	0	0	0	0	0	0	0	5	0	39	0	247	0	1,015	0	40	0
10/11/2022	3,084	0	0	0	0	0	0	0	5	0	39	0	247	0	1,015	0	40	0
10/10/2022	3,084	0	0	0	0	0	0	0	5	0	39	0	247	0	1,015	0	40	0
10/7/2022	3,084	0	0	0	0	0	0	0	5	0	39	0	247	0	1,015	0	40	0
10/6/2022	3,084	0	0	0	0	0	0	0	5	0	39	0	247	25	1,015	0	40	0
10/5/2022	3,084	0	0	0	0	0	0	0	5	0	39	(7)	222	0	1,015	0	40	0
10/4/2022	3,084	0	0	0	0	0	0	0	5	0	46	0	222	0	1,015	0	40	0
10/3/2022	3,084	0	0	0	0	0	0	0	5	0	46	0	222	0	1,015	0	40	0
9/30/2022	3,084	0	0	0	0	0	0	0	5	0	46	0	222	25	1,015	0	40	0
9/29/2022	3,084	0	0	0	0	0	0	0	5	0	46	0	197	50	1,015	0	40	0
9/28/2022	3,084	0	0	0	0	0	0	0	5	0	46	0	147	0	1,015	0	40	0
9/27/2022	3,084	0	0	0	0	0	0	0	5	0	46	(2)	147	0	1,015	0	40	0
9/26/2022	3,084	0	0	0	0	0	0	0	5	0	48	0	147	0	1,015	0	40	0
9/23/2022	3,084	0	0	0	0	0	0	0	5	0	48	0	147	0	1,015	0	40	0
9/22/2022	3,084	0	0	0	0	0	0	0	5	0	48	0	147	0	1,015	0	40	0
9/21/2022	3,084	0	0	0	0	0	0	0	5	0	48	0	147	0	1,015	0	40	0
9/20/2022	3,084	0	0	0	0	0	0	0	5	0	48	0	147	0	1,015	0	40	0
9/19/2022	3,084	0	0	0	0	0	0	0	5	0	48	0	147	0	1,015	0	40	0
9/16/2022	3,084	0	0	0	0	0	0	0	5	(317)	48	(13)	147	(7)	1,015	0	40	0
9/15/2022	3,084	0	0	0	0	0	0	0	322	0	61	0	154	0	1,015	0	40	0
9/14/2022	3,084	0	0	(1)	0	0	0	0	322	322	61	0	154	53	1,015	23	40	0
9/13/2022	3,084	0	1	0	0	0	0	0	0	0	61	0	101	25	992	0	40	0
9/12/2022	3,084	0	1	0	0	0	0	0	0	0	61	0	76	0	992	0	40	0
9/9/2022	3,084	0	1	0	0	0	0	0	0	0	61	0	76	0	992	0	40	0
9/8/2022	3,084	0	1	0	0	0	0	0	0	0	61	0	76	0	992	0	40	0

<b>Traditional Daily Estimat</b>	te	of F	unc	s	10/	/25/2	2
						••	

(Neg)- Short Pos- Long	(Neg	)-"Short"	Pos-"Long
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Estimate	<b>Corn</b> 312.4	<b>Bean</b> 54.7	Chi. Wheat (3.5)	<b>Meal</b> 99.1	<b>Oil</b> 76.3
26-Oct	(1.0)	0.0	2.0	(3.0)	4.0
27-Oct	(3.0)	0.0	(1.0)	2.0	(4.0)
28-Oct 31-Oct 1-Nov	(3.0)	0.0	(1.0)	2.0	(4.0)
FI Est. of Futures Only 10/25/22	308.4	54.7	(2.5)	98.1	76.3
FI Est. Futures & Options	294.5	46.7	(6.0)	88.2	76.1
Futures only record long "Traditional Funds"	547.7	280.9	86.5	167.5	160.2
	1/26/2021	11/10/2020	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 record net long	557.6	270.9	64.8	132.1	159.2
	1/12/2021	10/6/2020	8/7/2012	5/1/2018	1/1/2016
Futures and options record net short	(270.6)	(132.0)	(143.3)	(64.1)	<mark>(77.8)</mark>
	4/26/2019	4/30/2019	4/25/2017	3/1/2016	9/18/2018

Managed Money Daily Estimate of Funds 10/25/22											
	Corn	Bean	Chi. Wheat	Meal	Oil						
Latest CFTC Fut. Only	239.4	66.7	(23.0)	70.5	75.3						
Latest CFTC F&O	254.3	66.9	(22.1)	70.8	75.0						
	Corn	Bean	Chi. Wheat	Meal	Oil						
FI Est. Managed Money F&O	252	71	(26)	76	87						
Index Funds Latest Positions (as of last Tuesday)											
Index Futures & Options	356.1	113.2	104.2	NA	98.0						

Source: Reuters, CFTC & FI (FI est. are noted with latest date)

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