



Good morning.

Grains and the soybean complex are rebounding Friday from positioning ahead of the weekend. The US weather forecast for the Midwest turned slightly unfavorable from that of yesterday. Limited rains in central areas next week may allow stress to build. WTI crude was \$1.13 cents higher earlier and USD 37 points lower. The Kansas wheat crop tour reported a yield of 30 bu/ac, 1 bu above USDA, but production came in at a low 178 million bushels, below USDA's May estimate of 191 million, due higher abandonment. Yesterday Argentina's BA grains exchange cut their soybean outlook from 22.5 million tons to 21 million. 69.2 percent of the crop had been harvested across Argentina. Palm oil futures snapped a 3-day losing streak. Third month (Aug) Malaysia palm futures increased 89 ringgit to 3481, and Aug. cash increased \$12.50 to \$835.00/ton. Offshore values were leading SBO higher by about 21 points this morning (380 higher for the week to date) and meal \$2.80 short ton lower (\$4.40 lower for the week).

Prices as 5/19/23 8:12 AM

CBOT Soybeans			Soybean Meal			Soybean Oil					
	Change	Volume		Change	Volume		Change	Volume			
JUL3	1341.25	8.00	19108	JUL3	415.60	1.50	9867	JUL3	47.97	0.68	10775
AUG3	1281.75	12.25	2824	AUG3	409.70	1.70	3759	AUG3	48.09	0.68	3415
SEP3	1216.75	13.00	1191	SEP3	398.60	1.20	1389	SEP3	48.03	0.66	1647
NOV3	1203.25	16.25	10974	OCT3	387.20	1.20	324	OCT3	47.91	0.67	984
JAN4	1213.00	15.75	1877	DEC3	384.20	1.20	2661	DEC3	47.88	0.67	2934
MAR4	1214.25	13.75	2383	JAN4	381.40	0.80	240	JAN4	47.86	0.66	358
CBOT Corn			Oats			Chicago Wheat					
	Change	Volume		Change	Volume		Change	Volume			
JUL3	558.25	3.00	18634	JUL3	338.00	0.25	27	JUL3	618.75	7.00	7882
SEP3	501.75	6.25	10570	SEP3	340.25	0.00	0	SEP3	631.75	7.25	1362
DEC3	507.75	7.00	13587	DEC3	349.00	(1.75)	1	DEC3	650.00	7.50	1264
MAR4	517.75	6.50	1371	MAR4	361.25	0.00	0	MAR4	664.50	7.00	367
MAY4	523.75	6.50	599	MAY4	367.25	0.00	0	MAY4	673.00	7.75	65
JUL4	525.50	5.25	614	JUL4	359.50	0.00	0	JUL4	671.00	5.75	93
KC Wheat			Mat Wheat			ICE CANOLA					
	Change	Volume		Change	Volume		Change	Volume			
JUL3	864.50	7.50	3166	SEP3	225.50	3.25	9693	JUL3	707.90	5.00	182
SEP3	851.50	6.00	1308	DEC3	231.75	3.25	8176	NOV3	679.20	3.20	182
DEC3	841.50	5.00	1271	MAR4	236.25	3.25	897	JAN4	682.10	2.80	182
MAR4	820.75	(2.25)	261	MAY4	238.50	3.00	279	MAR4	688.40	4.70	182

Soy/Corn Ratio X/Z 2023 2.3698

Source: FI and Reuters

Fund estimates as of May 18

	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Money F&O	(135)	5	(129)	58	(29)

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USDA Crop Progress Estimates

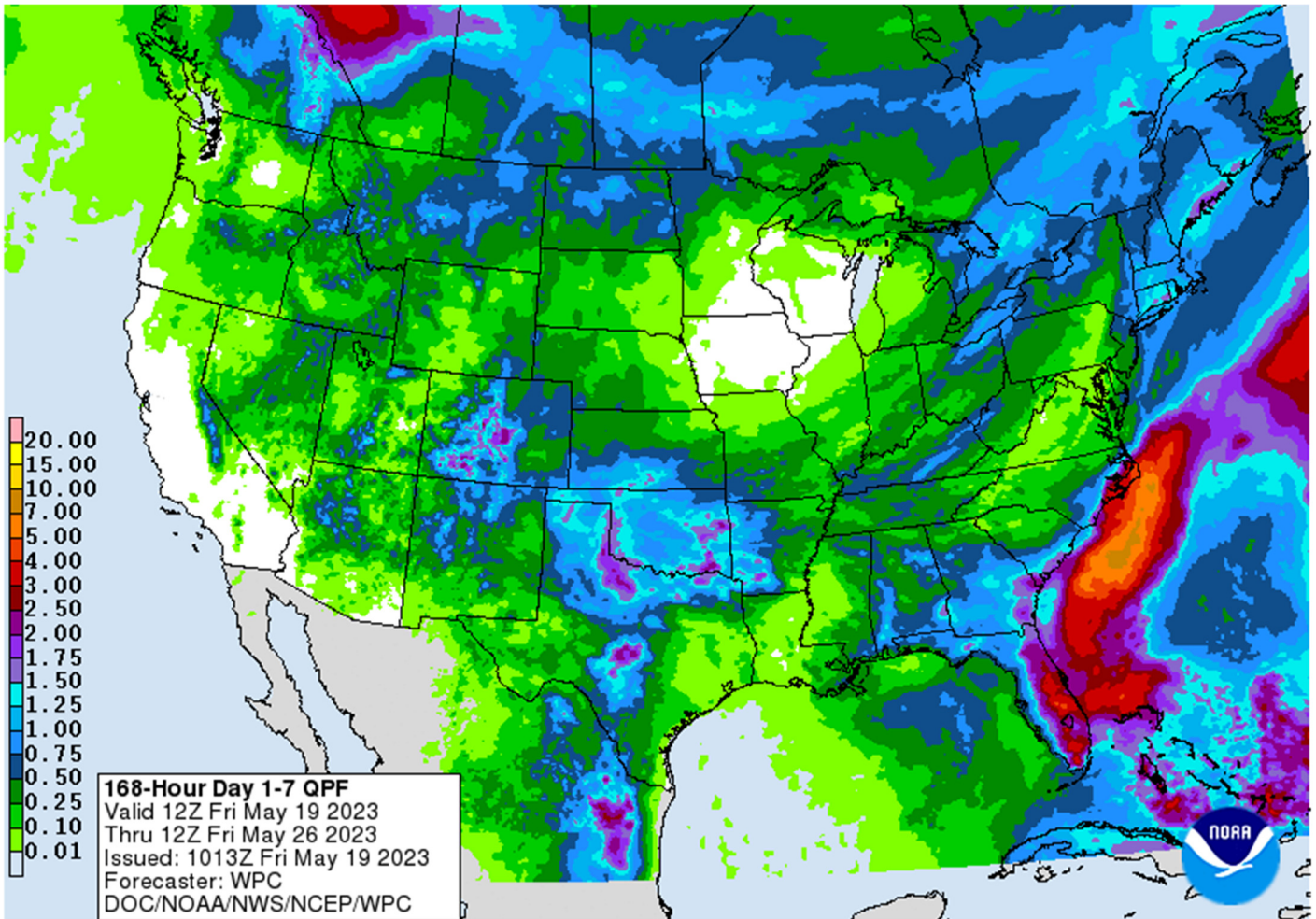
As of: 5/21/2023

	FI Estimate	Last Week	Year Ago	5-year Average*	Potential Change
Corn Planted	82	65	69	75	17
Soybeans Planted	69	49	47	52	20
Spring Wheat Planted	60	40	48	73	20
Winter Wheat Conditions	31	29	28	46	2

*5-Year FI Estimate

Source: FI, USDA, NASS *Conditions, Harvest and Planting progress for LY and 5-YR best guess

Weather



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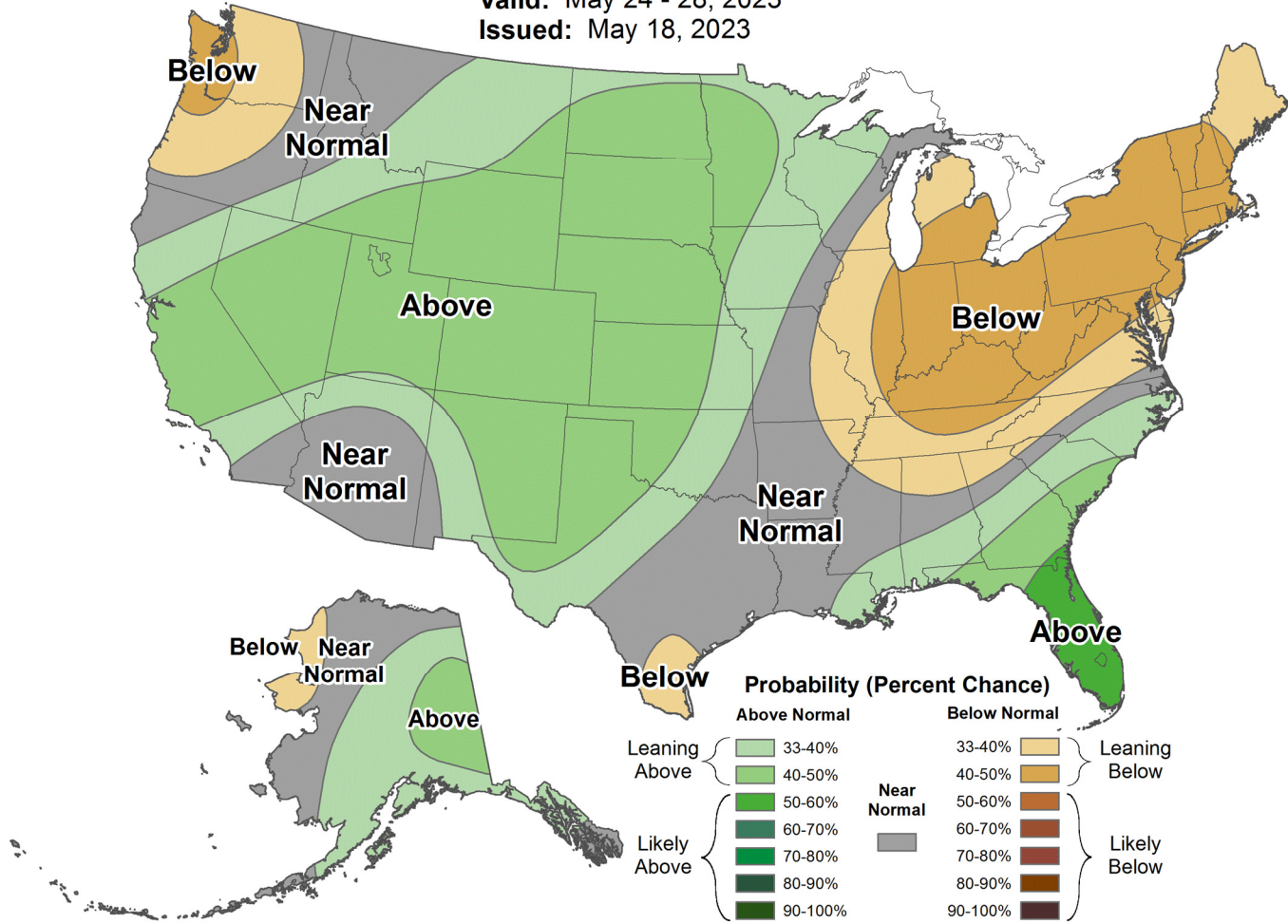


6-10 Day Precipitation Outlook



Valid: May 24 - 28, 2023

Issued: May 18, 2023



World Weather Inc.

WORLD WEATHER HIGHLIGHTS FOR MAY 19, 2023

- Frost and freezes occurred this morning in western North Dakota and surrounding areas; extreme lows slipped to 28 Fahrenheit
- Frost in Canada's Prairies overnight had a limited impact
- Drying is likely in the northern U.S. Plains and portions of Canada's Prairies through the weekend and into early next week with warming temperatures that will help accelerate drying and induce better planting conditions in the wetter areas
- Central and some western parts of the U.S. Midwest will experience net drying over the next ten days due to restricted rainfall and warm temperatures
- Some rain of significance fell in Kansas and the Texas Panhandle overnight lifting topsoil moisture in favor of better crop development in winter and summer crop areas
- Argentina rainfall will benefit wheat planting over the next ten days
- Safrinha corn and cotton areas in Brazil will be dry over the next ten days to two weeks which is normal
- Southern Brazil temperatures may cool down in early June

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- Drying is expected in Russia's New Lands over the coming week with temperatures trending warmer than usual
- China weather will be well mixed with rain and sunshine over the next ten days, although dryness will remain in parts of Inner Mongolia
- Northeastern Xinjiang, China will experience showers and milder than usual weather through the next ten days
- Western Xinjiang, China will cool down for a little while in the coming week after a few days of beneficial warmth
- Increasing rainfall is expected next week in Thailand and other mainland areas of Southeast Asia where it has been dry
- Rain will be abundant in Indonesia and Malaysia during the next ten days
- Europe weather will be favorable over the next ten days with the greatest precipitation in the south
- North Africa is still anticipating greater than usual rain in the coming week that will come too late for crops
- Australia rainfall will be limited for the next ten days with coastal Victoria being the wettest area

Source: World Weather, INC.

Bloomberg Ag calendar

Friday, May 19:

- ICE Futures Europe weekly commitments of traders report
- CFTC commitments of traders weekly report on positions for various US futures and options, 3:30pm
- **FranceAgriMer's weekly crop condition report**
- **US Cattle on Feed, 3pm**

Saturday, May 20:

- China's 3rd batch of April trade data, including country breakdowns for energy and commodities

Monday, May 22:

- Monthly MARS report on EU crop conditions
- USDA export inspections - corn, soybeans, wheat, 11am
- US winter wheat condition, 4pm
- US planting data for corn, cotton, spring wheat and soybeans, 4pm
- Holiday: Canada

Tuesday, May 23:

- EU weekly grain, oilseed import and export data
- Cane crush and sugar production data by Brazil's Unica (tentative)

Wednesday, May 24:

- EIA weekly US ethanol inventories, production, 10:30am
- US cold storage data for beef, pork and poultry
- EARNINGS: Sime Darby Plantation

Thursday, May 25:

- USDA weekly net-export sales for corn, soybeans, wheat, cotton, pork and beef, 8:30am
- Port of Rouen data on French grain exports
- Malaysia's May 1-25 palm oil exports
- US poultry slaughter, red meat output, 3pm
- EARNINGS: IOI
- HOLIDAY: Argentina

Friday, May 26:

- ICE Futures Europe weekly commitments of traders report
- CFTC commitments of traders weekly report on positions for various US futures and options, 3:30pm

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- FranceAgriMer's weekly crop condition report
- EARNINGS: Select Harvests
- HOLIDAY: Hong Kong

Source: Bloomberg and FI

CBOT Registrations

				Latest Registrations	Reg. Change
Soybeans				0	(22)
CONSOLIDATED GRAIN & B/ HENNEPIN, IL	0	05/18/2023	11	05/16/2023	(11)
CONSOLIDATED GRAIN & B/ UTICA, IL	0	05/18/2023	11	05/16/2023	(11)
Soybean Meal				73	0
Soybean Oil				1,175	0
Corn				11	0
Oats				2	0
Chi. Wheat				2,389	0
KC Wheat				97	0
Rice				253	0
Ethanol				0	0

Source: CBOT, Reuters and FI

CBOT Open Interest

CBOT Product			Prompt OI	Change	Total Open Interest*	Change
Soybeans	Sv1	Jul 23	270,988	2,484	641,135	4,785
Soy Oil	BOv1	Jul 23	189,566	(3,967)	532,048	(738)
Soy Meal	SMv1	Jul 23	182,306	(24)	477,315	4,215
Corn	Cv1	Jul 23	502,925	(13,357)	1,284,767	(12,955)
Oats	Oc1	Jul 23	2,950	(35)	4,519	(56)
CHI Wheat	Wv1	Jul 23	211,448	(327)	371,554	246
KC Wheat	KWv1	Jul 23	88,026	(197)	184,033	785
Rice	RRc1	Jul 23	3,176	(45)	8,060	(36)
CME Product					Total Open Interest*	Change
Live Cattle	LCc2	Dec 17	146,454	3,794	327,404	1,465
Lean Hogs	LHc2	Dec 17	68,653	3,286	230,069	1,117

*Previous day preliminary data as of Retrieving...

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Top active options

Option Strike	TL Globex/Pit Volume	Current Open Interest	Open Interest Change from previous day	Block Volume
CU 600C	5,695	10,797	3,506	0
CN 550P	5,345	15,509	168	0
CN 620C	5,036	12,521	489	0
CZ 650C	4,721	17,467	2,391	0
CZ 700C	4,199	16,453	(2,572)	0
WM 590P	4,173	1,771	(1,193)	0
BOQ 500C	3,540	6,201	4,700	1,250
CN 580P	3,228	7,123	40	0
SN 1500C	2,977	18,860	1,525	0
CN 560P	2,750	9,391	(37)	0
WM 600P	2,515	5,389	925	0
CZ 600C	2,452	19,207	(475)	0
CN 560C	2,399	1,541	556	0
WM 580P	2,310	2,248	1,817	0
SN 1350C	2,310	2,213	948	0

*Previous day preliminary data as of 5/18/2023

FI ESTIMATES FOR US EXPORT INSPECTIONS

Million Bushels	FI Estimates	Last Week	5-Year Ave.
WHEAT	7 to 13	8.9	18.6
CORN	37 to 49	46.2	55.0
SOYBEANS	7 to 15	5.4	18.7

Million Tons	FI Estimates	Last Week	5-Year Ave.
WHEAT	200 to 350	242.3	505.6
CORN	950 to 1,250	1,173.8	1396.8
SOYBEANS	200 to 400	147.9	510.1

Source: USDA & FI

US RIN Generation

U.S. GENERATED 603 MLN BIODIESEL (D4) BLENDING CREDITS IN APRIL, VS 619 MLN IN MARCH -EPA
 U.S. GENERATED 1.16 BLN ETHANOL (D6) BLENDING CREDITS IN APRIL, VS 1.22 BLN IN MARCH -EPA

Year ago

U.S. GENERATED 498 MLN BIODIESEL (D4) BLENDING CREDITS IN APRIL, VS 490 MLN IN MARCH -EPA
 U.S. GENERATED 1.14 BLN ETHANOL (D6) BLENDING CREDITS IN APRIL, VS 1.27 BLN IN MARCH -EPA

Macros

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Canadian Retail Sales (M/M) Mar: -1.4% (est -1.4%; prev -0.2%)

Canadian Retail Sales Ex Auto (M/M) Mar: -0.3% (est -0.8%; prev -0.7%)

Prices as 5/19/23 8:12 AM

	Month	Price	Change
USD	Index	103.296	(0.288)
EUR/USD	Spot	1.08	0.003
USD/BRL	Bid	4.984	0.019
BITCOIN	BTCc1	\$26,935	\$155
WTI Crude	JUN3	73.33	1.470
Brent	JUL3	77.44	1.580
Nat Gas	JUN3	2.659	0.067
DJ Mini	JUN3	33693	75
US 10-Yr	JUN3	113 16/32	-14/32
Gold	JUN3	1964.3	4.500
Rapeseed	AUG3	402.50	(1.00)
Corn	AUG3	217.00	2.25
Mill Wheat	DEC3	231.75	3.25

Source: FI and Reuters

Corn

- CBOT corn futures are higher on technical buying. Corn futures hit a November 2021 level on a weekly chart on Thursday.
- Argentina's BA grains exchange left their corn production estimate unchanged at 36 million tons, below 50 million produced last season. 25 percent of the crop had been collected.
- The UK is adding on sanctions against Russia (metal exports) and cracking down on illegal Ukraine grain exports.
- USDA Cattle on Feed is due out after the close.

CATTLE ON FEED ESTIMATES (1,000 HEAD, PERCENT OF A YEAR AGO)

Item	Actual	Estimates	Average of	Range of
	2022	2023	Estimates	Estimates
Mar. 1 On Feed (Ending Inventory)	12,105	11,612	NA	NA
Placed on Feed during Mar	1,809	1,757	96.3%	91.8-99.6%
Fed Cattle Marketed during Mar	1,893	1,709	90.3%	89.0-91.0%
Apr. 1 On Feed (Ending Inventory)	11,967	11,601	96.5%	95.5-97.1%

Source: Reuters, USDA and FI Placements and Sales estimates in million head are derived using Reuters average %

Export developments.

- South Korea's KFA bought 65,000 tons of South America or South Africa origin corn at \$248.76/ton c&f for arrival around October 20. Earlier in the week they bought 68,000 tons of corn at \$258.75 for same arrival period.
- Yesterday South Korea's MFG group bought 66,000 tons of South American corn for arrival around October 20 at an estimated \$247.69 a ton c&f.
- Iran seeks 120,000 tons of South American corn on May 22 for June 1 and July 15 shipment.

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Soybeans

- Soybeans are rebounding after hitting a 10-month low on Thursday in part to positioning ahead of the weekend. A rally in Malaysian palm oil and higher WTI crude oil spilled over in the soybean oil market. Soybean meal basis July hit a late November 2022 level overnight but is higher this morning follow strength in soybeans.
- Soybean registrations fell 22 and stand at zero.
- Palm oil futures snapped a 4-day losing streak on talk of Chinese demand. August futures lost 4.6 percent this week. Prior to the overnight trade, US crude degummed soybean oil fob Gulf widened out yesterday to \$323/ton versus RBD palm oil.
- Yesterday Argentina's BA grains exchange cut their soybean outlook from 22.5 million tons to 21 million. 69.2 percent of the crop had been harvested across Argentina.
- Third month (Aug) Malaysia palm futures increased 89 ringgit to 3481, and Aug. cash increased \$12.50 to \$835.00/ton.

MALAYSIA PALM OIL	Settle	19-May	18-May		
Futures MYR/MT	AUG3	3481	3392	+89	\$767.42
RBD Olien Cash USD/MT	Aug23	\$835.00	\$822.50	\$12.50	1.5%
US Gulf Crude SBO over RBD Palm	Spot	\$207	\$214	-\$6	

- China May soybean futures were up 0.3%, meal near unchanged, SBO up 0.2% and palm oil futures down 0.9%.

China Futures (Set. - Prv. Settle)		19-May	18-May		
Soybeans #1 (DCE) CNY/MT	JUL3	5073	5059	+14	0.3%
Soybean Meal	JUL3	3558	3559	-1	0.0%
Soybean Oil	JUL3	7288	7270	+18	0.2%
China Palm Oil	JUL3	7008	7072	-64	-0.9%

- Nearby Rotterdam vegetable oils were up 5.00-17.50 euros higher from this time yesterday morning and meal 7-15 euros lower.
- Offshore values were leading SBO higher by about 21 points this morning (380 higher for the week to date) and meal \$2.80 short ton lower (\$4.40 lower for the week).

Export Developments

- None reported

Wheat

- US nearby wheat futures are higher on technical buying. MN is strong in part to uncertainty over upcoming rain amounts set to fall across Alberta, Canada, next week. Parts of the northern US Great Plains could see net drying through next week. The central areas of the US will see rain through this weekend.
- HRW harvest is off to a slow start in Texas due to rain delays, according to US Wheat Associates.
- French soft wheat crop ratings as of May 15 fell one point to 93% from 94% from the previous week, above 73% year earlier. Winter barley was 90%, down 2 points.

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- Germany's national statistics agency sees the 2023 winter wheat area down 1.4% to 2.85 million hectares. The winter rapeseed area grew 7.6% to 1.16 million hectares. Winter barley is up 5.2 percent to 1.27 million.
- Ukraine may allow Russia to transport ammonia through Ukraine for Black Sea shipment if the grain deal is expanded to include additional Ukraine ports.
- Russia will increase the base price for calculating Russia's wheat export duty to 17,000 rubles per ton (\$218.73) from 15,000 rubles currently. This could boost producer selling.
- SovEcon raised their estimate of the Russia wheat crop for 2023 to 88 million tons, up from 86.8 million previous.
- Russia will ban and/or curb imports on foreign seed imports from October 1. They did not provide details.
- The Kansas wheat crop tour reported a yield of 30 bu/ac, 1 bu above USDA, but production came in at a low 178 million bushels, below USDA's May estimate of 191 million, due higher abandonment. 178 million, if realized, would be lowest since the 1950's.
- September Paris wheat are up 3.00 euros to 225.25 per tons.
- Argentina's weather outlook will improve over the next month with rain picking up across the weather growing areas.

Export Developments.

- None reported

Rice/Other

- None reported

Traditional Daily Estimate of Funds

(Neg)-"Short" Pos-"Long"

	Corn	Bean	Chi. Wheat	Meal	Oil
Estimated	(73.1)	38.3	(77.8)	95.0	(25.3)
17-May	(10.0)	(13.0)	(13.0)	(2.0)	(3.0)
18-May	(1.0)	(4.0)	(6.0)	(6.0)	4.0
19-May					
22-May					
23-May					
FI Est. of Futures Only	(84.1)	21.3	(96.8)	87.0	(24.3)
FI Est. Futures & Options	(115.4)	17.4	(107.3)	73.0	(28.6)
Futures only record long "Traditional Funds"	547.7 1/26/2021	280.9 11/10/2020	86.5 8/7/2018	176.0 2/21/2023	160.2 11/1/2016
Futures only record short	(235.0) 6/9/2020	(118.3) 4/30/2019	(130.0) 4/25/2017	(49.5) 3/1/2016	(69.8) 9/18/2018
Futures and options record net long	557.6 1/12/2021	270.9 10/6/2020	64.8 8/7/2012	173.7 2/21/2023	159.2 1/1/2016
Futures and options record net short	(270.6) 4/26/2019	(132.0) 4/30/2019	(143.3) 4/25/2017	(64.1) 3/1/2016	(77.8) 9/18/2018

Managed Money Daily Estimate of Funds

	Corn	Bean	Chi. Wheat	Meal	Oil
Latest CFTC Fut. Only	(104.5)	49.8	(119.6)	62.0	(15.0)
Latest CFTC F&O	(109.6)	48.5	(116.9)	62.3	(13.5)
FI Est. Managed Money F&O	(135)	5	(129)	58	(29)

Index Funds Latest Positions (as of last Tuesday)

Index Futures & Options	278.5	124.7	72.1	NA	98.0
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Source: Reuters, CFTC & FI (FI est. are noted with latest date)

Foreign Agriculture Market Guidance

As of 6:35 AM

Day on day change

		19-May	17-May	Change
Rotterdam Oils				
Soy oil EUR/MT	Jun/July	900.00	895.00	+5.00
Rape oil EUR/MT	Jun/July	812.50	795.00	+17.50
Rotterdam Soybean Meal				
Argentina USD/MT (high protien)	Jun/Sep	516.00	523.00	-7.00
Argentina USD/MT	Oct/Dec	518.00	525.00	-7.00
Brazil USD/MT (pellets)	Jun/Sep	501.00	516.00	-15.00
Brazil USD/MT	Oct/Dec	497.00	504.00	-7.00
MALAYSIA PALM OIL				
Futures MYR/MT	Settle	19-May	18-May	
RBD Olien Cash USD/MT	AUG3	3481	3392	+89 \$767.42
US Gulf Crude SBO over RBD Palm	Aug23	\$835.00	\$822.50	\$12.50 1.5%
	Spot	\$208	\$214	-\$5
China Futures (Set. - Prv. Settle)				
Soybeans #1 (DCE) CNY/MT	JUL3	5073	5059	+14 0.3%
Soybean Meal	JUL3	3558	3559	-1 0.0%
Soybean Oil	JUL3	7288	7270	+18 0.2%
China Palm Oil	JUL3	7008	7072	-64 -0.9%
China Futures Crush Margin				
USD/BU	JUL3	-1.78	-1.76	-0.01
CNY/MT	JUL3	-932.55	-921.00	-11.56
Corn (DCE) CNY/MT	JUL3	2542	2540	+2 0.1%
Wheat (ZCE) CNY/MT	JUL3	3317	3317	unchanged 0.0%
Hogs (ZCE) CNY	JUL3	15580	15625	-45 -0.3%

Currency adjusted to the CME pit close

In cents/bu	19-May
oils in points and meal in USD/short ton	
Rot soy oil	+48
Rot rape oil	+109

Rot meal	
Jun/Sep	-\$12.80
Rot meal	
Oct/Dec	-\$8.50

Malaysian Fut	+2
Malaysian Cash	-29

China soy #1	+17
China meal	\$12.93
China oil	-57

Dalian corn	+11
Gluten Wheat	+19

308.25
300.75
7.5

Matif Wheat (Liffe)		\$/ton	\$249.93	\$245.18	
Matif EUR/MT <u>morning over morning</u>	DEC3		231.50	227.50	+4.00

Matif morning	+26.18
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Baltic Dry Index	Spot	1402	1425	-23
		18-May	17-May	

Exchange Rates

EU	Euro/\$	1.0796	1.0777	+0.0019
MYR	Ringgit/\$	4.5360	4.5340	+0.0020
CNY	RMB/\$	7.0120	7.0405	-0.0285

ALL OILS
Average lead
21
ALL MEAL
Average lead
-\$2.79

Week to Date
380

-\$4.40

CME electronic close change

SN23	-3.75	SMN23	-11.20	BON23	+88	CN23	-6.25
SQ23	-5.25	SMQ23	-8.80	BOQ23	+86	CU23	-1.50
SU23	-2.25	SMU23	-6.20	BOU23	+92	CZ23	+1.75
SX23	-0.50	SMV23	-4.20	BOV23	+100	WN23	-13.75
SF24	-0.75	SMZ23	-3.80	BOZ23	+102	WU23	-13.25
SH24	-1.25	SMF24	-3.80	BOH24	+103	WZ23	-13.25
						WH24	-12.25

#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



Futures International, LLC

An OTC Global Holdings LP Company

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
5/18/2023	2,389	0	2	0	11	0	0	0	0	(22)	1,175	0	73	0	253	0	97	0
5/17/2023	2,389	0	2	0	11	(44)	0	0	22	0	1,175	0	73	0	253	0	97	0
5/16/2023	2,389	0	2	0	55	0	0	0	22	(44)	1,175	(16)	73	(27)	253	(35)	97	0
5/15/2023	2,389	0	2	(20)	55	0	0	0	66	0	1,191	0	100	(30)	288	0	97	0
5/12/2023	2,389	0	22	0	55	44	0	0	66	66	1,191	46	130	0	288	(5)	97	0
5/11/2023	2,389	0	22	0	11	0	0	0	0	0	1,145	0	130	0	293	0	97	0
5/10/2023	2,389	0	22	0	11	0	0	0	0	0	1,145	0	130	0	293	40	97	9
5/9/2023	2,389	0	22	(2)	11	0	0	0	0	0	1,145	150	130	0	253	(36)	88	7
5/8/2023	2,389	0	24	(7)	11	0	0	0	0	0	995	147	130	0	289	0	81	0
5/5/2023	2,389	0	31	(19)	11	0	0	0	0	0	848	0	130	100	289	0	81	36
5/4/2023	2,389	0	50	(2)	11	0	0	0	0	0	848	0	30	0	289	(72)	45	0
5/3/2023	2,389	0	52	0	11	0	0	0	0	0	848	0	30	29	361	(4)	45	0
5/2/2023	2,389	0	52	(2)	11	0	0	0	0	0	848	0	1	0	365	(36)	45	0
5/1/2023	2,389	0	54	0	11	0	0	0	0	0	848	0	1	0	401	(10)	45	44
4/28/2023	2,389	0	54	0	11	0	0	0	0	0	848	250	1	0	411	(85)	1	0
4/27/2023	2,389	0	54	31	11	0	0	0	0	0	598	0	1	0	496	0	1	0
4/26/2023	2,389	0	23	0	11	0	0	0	0	0	598	(5)	1	0	496	(10)	1	0
4/25/2023	2,389	0	23	0	11	0	0	0	0	0	603	0	1	0	506	0	1	0
4/24/2023	2,389	0	23	0	11	0	0	0	0	0	603	(10)	1	0	506	0	1	0
4/21/2023	2,389	(74)	23	0	11	0	0	0	0	0	613	0	1	0	506	0	1	0
4/20/2023	2,463	0	23	0	11	0	0	0	0	0	613	0	1	0	506	0	1	0
4/19/2023	2,463	0	23	0	11	0	0	0	0	0	613	0	1	0	506	0	1	0
4/18/2023	2,463	0	23	0	11	(11)	0	0	0	0	613	0	1	0	506	0	1	0
4/17/2023	2,463	0	23	0	22	0	0	0	0	(26)	613	0	1	0	506	0	1	0
4/14/2023	2,463	0	23	0	22	0	0	0	26	0	613	0	1	0	506	(8)	1	0
4/13/2023	2,463	0	23	0	22	0	0	0	26	0	613	0	1	0	514	0	1	0
4/12/2023	2,463	0	23	0	22	0	0	0	26	0	613	0	1	0	514	(36)	1	0
4/11/2023	2,463	(74)	23	0	22	0	0	0	26	(29)	613	0	1	0	550	0	1	0
4/10/2023	2,537	0	23	0	22	0	0	0	55	0	613	0	1	0	550	0	1	0
4/6/2023	2,537	0	23	0	22	(7)	0	0	55	(22)	613	0	1	0	550	0	1	(18)
4/5/2023	2,537	0	23	0	29	0	0	0	77	0	613	0	1	0	550	0	19	(18)
4/4/2023	2,537	0	23	0	29	0	0	0	77	(11)	613	0	1	0	550	0	37	0
4/3/2023	2,537	0	23	0	29	0	0	0	88	0	613	0	1	0	550	0	37	0
3/31/2023	2,537	0	23	0	29	0	0	0	88	(78)	613	0	1	0	550	0	37	0
3/30/2023	2,537	0	23	0	29	(44)	0	0	166	0	613	0	1	0	550	0	37	0
3/29/2023	2,537	0	23	0	73	0	0	0	166	(11)	613	0	1	0	550	0	37	(4)

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