

Private exporters report the following activity:

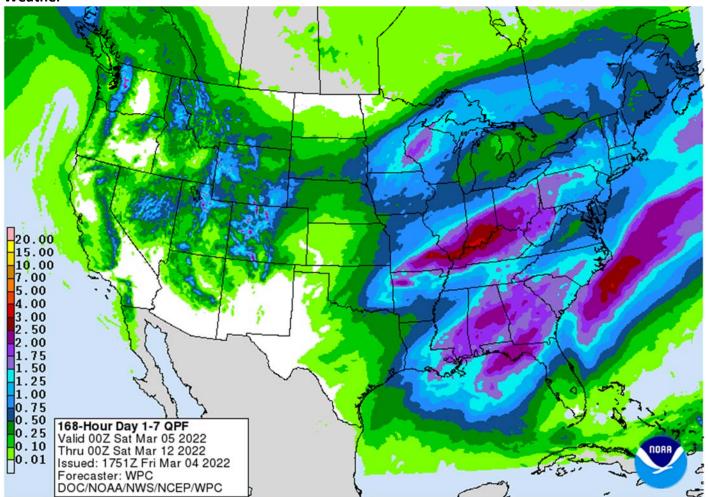
- -106,000 metric tons of soybeans for delivery to China during the 2021/2022 marketing year
- -108,860 metric tons of soybeans for delivery to Mexico during the 2021/2022 marketing year
- -125,000 metric tons of soybeans for delivery to unknown destinations during the 2021/2022 marketing year

Day 9 of the invasion. USD and WTI crude rallied. US equities were lower. Demand for EU wheat is very strong with Black Sea ports closed. Today we saw profit taking in many markets. May Chicago wheat was up limit. The US is reviewing biofuel waivers. Malaysian palm oil futures rolled over on profit taking Friday. Next week USDA will update their S&D's.

75 cent Chicago and KC wheat limit for Monday <a href="https://www.cmegroup.com/trading/price-limits.html">https://www.cmegroup.com/trading/price-limits.html</a>

Todays Range	May Contract
Soybeans	54.00
Soybean Meal	19.20
Soybean Oil	4.22
Corn	49.00
Chicago Wheat	0.00
KC Wheat	67.50
MN Wheat Spring	120.00

#### Weather



#### World Weather Inc.

#### WEATHER EVENTS AND FEATURES TO WATCH

- Greater rain is advertised for Spain and Portugal during the coming ten days
  - o The moisture will be well timed for spring planting and the resumption of winter crop development
- Northwestern Africa also gets some rain in the coming week to ten days improving topsoil moisture for better wheat and barley development
- There continues to be no threatening cold weather slated for Europe or Asia
- Cold weather will be returning to central North America next week

#### Terry Reilly Grain Research

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- Stronger energy demand may occur for little while in the U.S. Plains and western Midwest in the middle to latter part of next week and into the following weekend, but the cold never gets the eastern Midwest or Atlantic Coast states in a significant manner
- No risk of winterkill or wheat damage is perceived at this time
- Storm system in upper U.S. Midwest this weekend will produce rain, freezing rain, sleet and snow
  - o Travel will be slowed
  - o Additional snow will add to the spring snow melt potential in Minnesota and the eastern Dakotas
    - A narrow band of 4 to 10 inches of snow may occur from southeastern South Dakota to northeastern Minnesota and western Wisconsin
- U.S. hard red winter wheat areas will continue dry biased from West Texas and the Texas Panhandle to central and western Kansas
- West Texas cotton areas will continue missing significant precipitation events for a while
- South Texas and the Texas Coastal Bend will also be left with restricted amounts of precipitation for a while
- California will get some welcome mountain snow this weekend, but it will not be greater than usual, and the mountain snowpack deficits will remain
- Canada's southern Prairies received some snow Thursday, and it will continue today which may improve
  topsoil moisture in the spring, but frost in the ground will limit the potential for moisture penetration into
  the soil
- U.S. southeastern states will get some much needed moisture late next week and into the following weekend
  - The region has been drying out recently and the moisture will be extremely well timed for winter crop development and the planting of spring crops
    - Corn planting is already beginning in some areas
- Concern remains over the lower eastern U.S. Midwest soil moisture surplus and the same for the northern Delta and Tennessee River Basin areas
  - These areas will see frequent precipitation events maintaining wet field conditions and possibly delaying early spring planting
- South America's weather changed little overnight
  - Argentina is still expecting moderate to heavy rainfall from central through north-central parts of the nation into early next week
    - Some of that heavier rainfall already began overnight
    - Multiple inches of rain will result causing some flooding
      - Chaco, Santa Fe, Entre Rios and immediate surrounding areas will be wettest
  - Brazil's southern crop areas from Mato Grosso do Sul to Parana and southward to Rio Grande do Sul will get rain over the next week to ten days improving soil moisture for late season crop development
    - Safrinha crop development will improve as rainfall increases
  - o Mato Grosso Brazil will continue plenty wet for Safrinha corn and cotton
  - Minas Gerais will dry down in this coming week
- Paraguay will see some relief from dryness also in this next ten days
- Colombia, Ecuador, western Venezuela and parts of Peru will remain plenty wet during the next ten days
  - Some local flooding will be possible
- Southern Italy and the western and southern parts of the Balkans will be impacted with waves of rain in this
  coming week to ten days
  - The moisture will be ideal for winter crop use in the spring
  - Romania is still a little dry and would benefit from greater precipitation, but that may not occur for a while

- Russia's Southern region and areas northeast into northern Kazakhstan and southern Russia's New Lands will
  get snow and a little rain late this week through the weekend and into Monday
  - Accumulations will vary from 4 to 10 inches and the moisture will be extremely welcome for the region's low soil moisture that has prevailed since last summer
    - Some frost in the ground may limit the moisture from snow melt from reaching very far into the ground, but the event will still be welcome
  - o Temperatures will turn colder behind the storm for a little while next week
- Eastern Australia is recovering from the weekend flood event that impacted areas near the lower Queensland coast and along the upper New South Wales coast
  - More rain is expected late this week into next week aggravating the cleanup efforts
  - Rain this weekend into next week will also impact eastern cotton and sorghum areas which may result in some concern over fiber quality in early maturing cotton
  - o Sugarcane will not bode well because of all the excessive moisture
- A tropical disturbance moving toward Sri Lanka and far southern India will become better organized today
  - Landfall is possible in Tamil Nadu this weekend and the storm will produce some heavy rainfall and local flooding
    - The system is advertised to be weaker in today's forecasts relative to that of Thursday
    - Northeastern parts Tamil Nadu will receive 3.00 to more than 8.00 inches of rain
- Other areas of India are not likely to get much precipitation in the next ten days except in the far Eastern States and in the extreme north where some significant moisture is possible
- Southeast Asia rainfall will occur frequently and abundantly this week
  - o Flooding may impact southern and east-central parts of the Philippines, northwestern Sumatra, parts of peninsula Malaysia and in a few western Java locations
- Mainland areas of Southeast Asia will see abundant showers and thunderstorms later this week and next week as pre-monsoonal moisture begins early and aggressively
  - The moisture will be good for immature winter crops and for prepping the soil for spring planting of corn, rice and other crops
  - There is going to be a rising risk of flooding rain during the next ten days
- Ghana and Ivory Coast will receive greater amounts of rain in the coming week easing recent dryness and improving the soil for coffee, and cocoa flowering
  - o Greater rain will still be needed in interior Nigeria and interior Cameroon as well as some Benin locations
- A big part of Europe will not be bothered by significant precipitation this week
  - Rain is expected from northern and eastern Spain through western and far southern France to the
     U.S. and in a few southern Balkan country locations
- Central and eastern Turkey will be wettest this week with additional rain and mountain snow expected
  - Some of the moisture will also impact northern Iraq and northern and western Iran wheat and cotton areas
  - Additional rain in Turkey next week could raise the potential for flooding
- Xinjiang, China precipitation will continue restricted over the next ten days, although a few showers of rain and snow are expected
  - o The mountainous areas in the west will be wettest and a boost in snowpack is expected
- China's most frequent and significant precipitation in the next ten days will be near and south of the Yangtze River where the ground will continue saturated or nearly saturated with moisture
  - Waves of light snow will fall across China's Northeast Provinces
  - o Winter wheat and rapeseed will remain dormant or semi-dormant and in mostly good condition

- Additional warming is needed in the south to improve planting conditions for rice and corn and to stimulate sugarcane development
- o Not much moisture occurred during the weekend
- o Winter crops are still dormant or semi-dormant and poised to perform well in the early spring
- South Africa will experience a good mix of rain and sunshine for late season crop development
  - Summer crop conditions are still rated quite favorably.
  - o Central portions of the nation; including western and central summer crop areas will be wettest.
- East-central Africa precipitation has been and will continue to be most significant in Tanzania which is normal for this time of year.
  - o Ethiopia is dry biased along with northern Uganda and that is also normal
- Today's Southern Oscillation Index is +7.76
  - o The index will slowly rise in this coming week
- Mexico will experience seasonable temperatures and a limited amount of rainfall during the coming week
- Central America precipitation will be greatest along the Caribbean Coast during the next seven to ten days and in both Panama and Costa Rica
  - o Guatemala will also get some showers periodically

Source: World Weather Inc.

#### **Bloomberg Ag Calendar**

Friday, March 4:

- ICE Futures Europe weekly commitments of traders report, ~1:30pm
- CFTC commitments of traders weekly report on positions for various U.S. futures and options, 3:30pm
- FranceAgriMer weekly update on crop conditions

#### Monday, March 7:

- China's 1st batch of Jan.-Feb. trade data, incl. soybean, edible oil, rubber and meat & offal imports
- USDA export inspections corn, soybeans, wheat, 11am
- Bursa Malaysia Palm Oil Conference, day 1
- Vietnam's customs to publish Feb. coffee, rice and rubber export data
- Ivory Coast cocoa arrivals
- HOLIDAY: Russia

#### Tuesday, March 8:

- EU weekly grain, oilseed import and export data
- U.S. National Coffee Association Virtual Convention, day 1
- Bursa Malaysia Palm Oil Conference, day 2
- HOLIDAY: Russia, Ukraine

#### Wednesday, March 9:

- USDA's monthly World Agricultural Supply and Demand (WASDE) report, 12pm
- China's agriculture ministry (CASDE) releases monthly report on supply and demand for corn and soybeans
- U.S. National Coffee Association Virtual Convention, day 2
- FranceAgriMer monthly French grains outlook
- EIA weekly U.S. ethanol inventories, production, 11am
- Bursa Malaysia Palm Oil Conference, day 3
- HOLIDAY: South Korea

#### Thursday, March 10:

- USDA weekly net-export sales for corn, soybeans, wheat, cotton, pork and beef, 8:30am
- Malaysian Palm Oil Board's monthly data for output, exports and stockpiles
- U.S. National Coffee Association Virtual Convention, day 3

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- Malaysia's March 1-10 palm oil export data
- Brazil's Unica may release cane crush and sugar output data (tentative)

#### Friday, March 11:

- ICE Futures Europe weekly commitments of traders report, ~1:30pm
- CFTC commitments of traders weekly report on positions for various U.S. futures and options, 3:30pm
- FranceAgriMer weekly update on crop conditions
- New Zealand Food Prices

Source: Bloomberg and FI

<b>CBOT</b> Deliveries a	nd Registrations						
	Deliveries					Reg.	Reg. Change
Soybeans	2	no apparent co	ommercial stoppe	rs		68	0
Soybean Meal	0					0	0
Soybean Oil	0					98	(22)
Corn	17	Customer ADN	A INV stopped 14			17	0
Oats	0						
Chi. Wheat	147	EDF issued 29, AND INV stopped 4				2,057	0
KC Wheat	24	EDF stopped 2				108	0
Rice	88	no apparent commercial stoppers				841	33
Ethanol	0					0	0
MN Wheat	0						
Registrations				Previous		Change	
Soybean Oil						-	
BUNGE NORTH AME	RICA (DECATUR, IN	0	03/03/2022	3	09/03/2021	(3)	
CARGILL, INC.	CREVE COEUR, IL	31	03/03/2022	50	03/02/2022	(19)	
Rice							
HARVEST RICE	OTWELL, AR	351	03/03/2022	318	03/02/2022	33	
Source: CBOT, Reuters and	d FI						

					<b>Total Open</b>	
CBOT Product			Prompt OI	Change	Interest*	Change
Soybeans	Sv1	May 22	301,496	3,668	752,301	2,383
Soy Oil	BOv1	May 22	158,686	(2,281)	366,299	(4,427)
Soy Meal	SMv1	May 22	193,360	(1,655)	385,464	(4,752)
Corn	Cv1	May 22	674,436	3,997	1,494,801	5,017
Oats	Oc1	Mar 22	1	(1)	2,978	(14)
CHI Wheat	Wv1	May 22	154,567	(3,000)	349,905	(6,719)
KC Wheat	KWv1	May 22	95,195	(5,811)	191,063	(10,254)
Rice	RRc2	May 22	7,773	(34)	9,476	89
					<b>Total Open</b>	
CME Product					Interest*	Change
Live Cattle	LCc2	Dec 17	99,358	(100)	348,292	(4,416)
Lean Hogs	LHc2	Dec 17	2,355	3	271,010	(4,761)
*Previous day prelimina	ry data as of	3/3/2022				

		Current	Open Interest
	TL Globex/Pit	Open	Change from
tion Strike	Volume	Interest	previous day
800C	8,892	7,907	+ 4,827
800C	8,529	5,785	- 1,541
800C	7,236	10,485	+ 2,476
700P	6,424	4,872	+ 1,865
700C	5,116	14,129	+ 2,047
730C	5,099	4,030	- 1,539
750C	5,094	23,880	- 2,975
1300C	5,008	961	- 1,385
1250C	4,200	3,202	+ 2,702
1500C	4,170	1,520	+ 1,299
600C	3,893	21,185	+ 1,179
800C	3,890	13,453	+ 2,356
1200C	3,855	2,711	+ 1,036
550P	3,816	5,506	+ 1,701
900C	3,665	9,510	+ 2,546

## **Reuters poll for US Ending Stocks**

PREDICTING USDA FOR 2021-22:

	2021/22		
	Wheat	Corn	Soybeans
Average trade estimate	0.628	1.479	0.278
Highest trade estimate	0.658	1.540	0.325
Lowest trade estimate	0.569	1.390	0.182
High-Low	0.089	0.150	0.143
USDA February	0.648	1.540	0.325
Average - USDA	(0.020)	(0.061)	(0.047)
Futures International	0.633	1.515	0.275
0 0 1 11004 151			

Source: Reuters, USDA and  ${\sf FI}$ 

#### **Reuters poll for South American Production**

PREDICTING USDA

	2021/22			
	Argentina		Brazil	
	Corn	Soybean	Corn	Soybean
Average trade estimate	52.1	43.4	113.0	129.0
Highest trade estimate	54.0	45.0	116.1	134.0
Lowest trade estimate	49.0	40.0	110.0	121.2
High-Low	5.0	5.0	6.1	12.8
USDA February	54.0	45.0	114.0	134.0
Average - USDA	(1.9)	(1.6)	(1.0)	(5.0)
Futures International	52.0	42.5	113.0	129.0

## Reuters poll for USDA world crop end stocks

PREDICTING USDA FOR 2021-22:

Source: Reuters, USDA and FI

	2021-22		
	Wheat	Corn	Soybeans
Average trade estimate	277.6	301.1	89.5
Highest trade estimate	280.0	305.5	93.4
Lowest trade estimate	274.5	298.0	85.5
High-Low	5.5	7.5	7.9
USDA February	278.2	302.2	92.8
Average - USDA	(0.6)	(1.2)	(3.4)
Futures International	277.6	299.0	87.5
Source: Reuters, USDA and FI			

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Bloomberg March Wasde Survey	US Corn Ending Stocks	US Soy Ending Stocks	Ending Stocks	World Corn Ending Stocks	World Soybean Ending Stocks	World Wheat Ending Stocks
Prior	1540.0	325.0		302.2	92.8	278.2
^Median	1480.0	287.5	634.0	300.0	89.0	278.0
^Average	1466.1	279.4	631.3	299.5	88.7	277.5
^High	1540.0	325.0	658.0	305.5	92.1	280.0
^Low	1250.0	182.0	569.0	289.0	80.0	270.0
Avg vs prior	-73.9	-45.6	-16.7	-2.7	-4.2	-0.7
Futures International LLC	1515.0	275.0	633.0	299.0	87.5	277.6
Bloomberg March Wasde Survey	Argentina Corn	Argentina Soybeans	Brazil Corn	Brazil Soybeans		
Prior	54.0	45.0	114.0	134.0		
^Median	52.0	43.3	112.8	129.0		
^Average	51.9	43.0	112.6	128.9		
^High	54.0	45.0	116.1	134.0		
^Low	49.0	40.0	110.0	121.2		
Avg vs prior	-2.1	-2.0	-1.4	-5.1		
Futures International LLC	52.0	42.5	113.0	129.0		

FI ESTIMATES FOR US EXPORT INSPECTIONS							
Million Bushels	FI Estimates	Last Week	5-Year Ave.				
WHEAT	14 to 18	14.9	18.7				
CORN	53 to 65	60.8	45.2				
SOYBEANS	26 to 33	27.0	29.6				
Million Tons	FI Estimates	Last Week	5-Year Ave.				
WHEAT	375 to 500	406.1	508.1				
CORN	1,350 to 1,650	1,543.7	1147.1				
SOYBEANS	700 to 900	735.3	804.4				
Source: USDA & FI							

#### **CFTC Commitment of Traders**

No major records stand out this week. Note the positions below are from last Tuesday and don't reflect the ongoing fireworks we saw over the past three trading days. However, as of March 1, the net fund positions were much less long than expected for all five commodities we monitor on a daily basis, especially for Chicago wheat and soybean oil.

	Corn	Bean	Chi. Wheat	Meal	Oil
Actual	460.9	218.9	6.4	113.2	85.0
Estimated*	497.7	241.5	54.1	117.1	108.1
Difference	(36.8)	(22.6)	(47.7)	(3.9)	(23.1)

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

MANAGED MONEY net position changes
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	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	(7.6)	(5.3)	4.4	2.4	10.7	4.4	3.6
Futures & Options Combined	(5.2)	(4.6)	4.4	2.2	11.0	4.7	3.6

### **TRADITIONAL FUNDS net position changes**

Wed to Tue, in 000 contracts

	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	9.2	(7.6)	1.1	1.9	10.3	3.9	3.6
Futures & Options Combined	3.9	(10.8)	(1.5)	6.3	12.6	4.0	3.7

### **SUPPLEMENTAL NON-COMMERCIAL net position changes**

_	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures & Options Combined	7.1	(4.9)	0.5	5.5	9.0	4.2	NA

#### Estimates Friday afternoon

Estimates Friday afte	ernoon						
		Corn	Bean	Chi. Whea	at Meal	Oil	
FI Est. Manage	d Fut. Only	363	155	37	98	71	
FI Est. Managed N	/loney F&O	375	165	39	99	71	
SUPPLEMENTAL	Non-Comm		Ind	lexes		Comm	
	Net	Cho	3	Net	Chg	Net	Cho
Corn	293,763	7,070	) 444	1,009	-1,026	-715,256	-12,428
Soybeans	139,999	-4,863	3 189	,461	-3,202	-297,577	8,831
Soyoil	46,586	5,541	L 125	5,138	1,780	-186,629	-7,777
CBOT wheat	-31,298	9,028	3 149	,824	4,140	-111,237	-12,662
KCBT wheat	21,161	4,164	1 57	7,669	-689	-80,028	-4,108
==========	=======	=======	======	:======	======	=======	=======
FUTURES + OPTS	Managed		S	Swaps		Producer	
	Net	Cho	3	Net	Chg	Net	Cho
Corn	349,222	-5,213	3 301	,888	4,507	-717,411	-14,783
Soybeans	175,721	-4,614	133	8,869	1,732	-305,293	9,861
Soymeal	94,829	4,412	2 94	1,834	130	-230,729	1,864
Soyoil	81,431	2,231	L 90	765	-469	-189,506	-6,329
CBOT wheat	-7,036	11,017	7 88	3,718	-3,245	-90,463	-8,838
KCBT wheat	45,481	4,702	2 25	5,173	-372	-69,066	-4,296

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MGEX wheat	10,602	3,619	1,639	-833	-20,632	-1,795
Total wheat Live cattle Feeder cattle Lean hogs	49,047 60,152 -3,875 74,506	19,338 -25,281 -6,542 -2,455	115,530 81,898 6,994 61,626	-4,450 -2,260 151 -2,377	-145,363 3,124	-14,929 23,322 4,010 5,916
	Other	<b>21</b>	NonReport	Q1.	Open	gl.
C	Net	Chg	Net	Chg		Chg
Corn	88,816	9,106	-22,515	6,383	1,977,728	30,408
Soybeans	27,585	-6,213	-31,882	-767	1,007,315	-29,625
Soymeal	12,278	-5,902	28,788	-504	452,265	-36,903
Soyoil	2,404	4,111	14,906	456	439,766	-17,674
CBOT wheat	16,071	1,572	-7,289	-506	508,287	36,374
KCBT wheat	-2,786	-668	1,198	634	234,174	208
MGEX wheat	4,961	100	3,430	-1,091		104
Total wheat	18,246	1,004	-2,661	-963	813,498	36,686
Live cattle	17,592	-3,438	-14,279	7,657	416,307	1,813
Feeder cattle	649	-1,038	-6,892	3,419	63,109	5,681
Lean hogs	5,897	-3,247	-11,051	2,164	•	-5,274
=========	========	========	:=======	:=======	========	========

Source: Reuters via CFTC, and FI

#### Macros

US Change In Nonfarm Payrolls Feb: 678K (est 423K; prev 467K; prevR 481K)

US Unemployment Rate Feb: 3.8% (est 3.9%; prev 4.0%)

US Average Hourly Earnings (Y/Y) Feb: 5.1% (est 5.8%; prev 5.7%; prevR 5.5%)

US Average Hourly Earnings (M/M) Feb: 0.0% (est 0.5%; prev 0.7%; prevR 0.6%)

Canadian Building Permits (M/M) Jan: -8.8% (est 1.2%; prev -1.9%; prevR -2.4%)

Canadian Labour Productivity (Q/Q) Q4: -0.5% (est -0.2%; prev -1.5%)

Palladium rose above \$3,000 an ounce for the first time since May

78 Counterparties Take \$1.483 Tln At Fed Reverse Repo Op (prev \$1.534 Tln, 78 Bids)

#### Corn

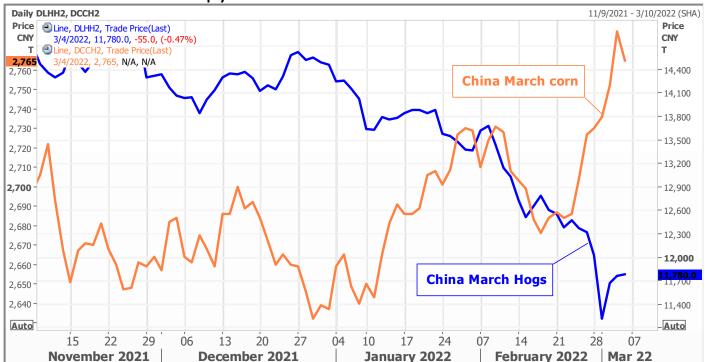
- Earlier CBOT corn futures traded sharply higher (2012 high) following limit up wheat futures and expectations for global trade flows to shift over the to the US, before pairing gains by mid-session. May ended 6.50 cents higher at \$7.5425 and July up 17.75 cents at \$7.2125.
- Higher crude oil added to the firm undertone in corn before nearby corn futures sold off on profit taking. Nearby rolling WTI crude oil contract hit a September 2008 high.
- Selected interior US corn and soybean basis location offers were sharply lower today. Producers were active sellers of corn and soybeans.
- Gulf corn premiums were up on Thursday and Friday, an indication of possible corn sales. There were rumors China bought at least 15 US corn cargoes this week.
- Unshipped Ukrainian corn to China could be as high as 4 million tons for this season. One rumor was up to 6 million tons but that seems high.
- India may see its ethanol blending rate reach 9.2% during first half 2022.

- USDA reported a highly pathogenic bird flu outbreak in a flock of commercial broiler chickens in Stoddard County, Missouri. <a href="https://www.aphis.usda.gov/aphis/ourfocus/animalhealth/animal-disease-information/avian/avian-influenza/2022-hpai">https://www.aphis.usda.gov/aphis/ourfocus/animalhealth/animal-disease-information/avian/avian-influenza/2022-hpai</a>
- Several farm and biofuel organizations are petitioning the White House to allow for the year-round sale of gasoline blended with up to 15 percent ethanol (E15), that may help ease current gas prices.
- February average ethanol cash prices were near unchanged from January while RBOB rallied.
- Rosario grains exchange: Argentina corn production less than 48 million tons. USDA @ 54

#### Export developments.

None reported

China corn futures turned sharply lower late this week.



Corn		Change	Oats		Change	Ethanol	Settle	
MAR2	756.50	5.25	MAR2	725.25	(1.00)	APR2	2.16	Spot DDGS IL
MAY2	752.00	4.25	MAY2	668.00	1.75	MAY2	2.16	Cash & CBOT
JUL2	717.75	14.25	JUL2	593.75	2.25	JUN2	2.16	Corn + Ethanol
SEP2	658.00	26.25	SEP2	494.50	2.00	JUL2	2.16	Crush
DEC2	629.50	17.50	DEC2	492.75	5.00	AUG2	2.16	0.63
MAR3	622.00	10.75	MAR3	479.25	5.00	SEP2	2.16	
Soybean	/Corn	Ratio	Spread	Change	Wheat/Co	rn Ratio	Spread	Change
MAY2	MAR2	2.19	900.25	(16.25)	MAR2	1.78	591.50	53.75
JUL2	MAY2	2.17	877.75	(7.25)	MAY2	1.61	457.00	70.75
AUG2	JUL2	2.18	849.50	(24.50)	JUL2	1.63	452.25	39.50
NOV2	SEP2	2.20	789.00	(33.25)	SEP2	1.60	395.00	(4.00)
JAN3	DEC2	2.28	803.25	(30.00)	DEC2	1.55	344.25	(9.50)
MAY3	MAR3	2.23	767.50	(26.00)	MAR3	1.51	320.00	10.25
<b>US Corn I</b>	Basis & Barge	Freight						
Gulf Corr	า		BRAZIL Co	rn Basis		Chicago	+	5 h unch
M	CH +115	/k unch	J	IULY +25 / 40 n	unch	Toledo	-5	0 k dn20
Α	PR +113/1	16 up6/na	,	AUG +65 / 75 u	unch	Decatur	4	-5 k dn5
M	AY +102 / 10	7 k up2/dn3		SEP +65 / 75 u	unch	Dayton	-2	5 n unch
JU	NE +100 / 120	n up9/na	0-	-Jan O		Cedar Rap	oic -2	0 k unch
JU	ILY +100 / 120	n up9/na				Burns Hai	rbı -4	0 k dn18
USD/ton:	Ukraine Ode	essa \$ 278.0	0			Memphis	-Cairo Barge I	Freight (offer)
US Gulf 3	YC Fob Gulf Selle	er (RTRS) 353.3	345.3 343.3 3	29.8 327.9 330.7	Br	gF MTCT MAR	700	unchanged
China 2Y	∕C Maize Cif Dali	an (DCE) 444.8	455.0 461.5 4	63.3 465.0 466.8	Br	gF MTCT APR	650	unchanged
Argentine	Yellow Maize Fo	ob UpRiver 341	L.O 337.7 <u>3</u> 37.	7	Br	gF MTCT MAY	550	unchanged
Source: F	I. D.I. Reuters	& various tra	de sources					

Updated 3/3/22

May corn is seen in a \$6.50 and \$8.50 range

December corn is seen in a wide \$5.50-\$7.50 range

#### Soybeans

- CBOT soybean complex ended mixed with meal higher (Gulf basis \$5.00 higher), soybeans lower (traded two-sided) and soybean oil sharply lower (some contracts traded tow-sided). Soybean oil saw pressure on concerns governments, including the US, will curtail biofuel mandates to ensure food security. Meal was higher on thoughts of US Gulf export interest. Soybeans sold off on end of week profit taking despite additional 24-sale announcements. Producers were actively selling old and new crop soybeans.
- US Gulf soybean meal basis was up \$5/short ton from Thursday to \$40 over the May, an indication someone could be buying US soybean meal.
- Brazil soybean and soybean oil basis was up sharply from mid-week. March SBO was last 700/900 over the May.
- Argentina will see rain of 0.50-3.50 inches through Thursday across at least three thirds of the growing regions and Brazil trace amounts to 0.75, locally more across central and southern areas.
- Malaysian palm oil futures rolled over Friday on profit taking and demand destruction.
- The Biden administration is studying whether waiving biofuel blending mandates could help cool corn and soybean oil prices that have surged since the Russian invasion of Ukraine. Waiving RFS

- requirements could pressure corn and soybean oil futures. There are no details laid out or timing of a change, if any, planned.
- The EU vegetable association Fediol warned the EU is facing a shortfall in sunflower oil and EU refiners are diverting limited volumes of sunflower oil destined for biodiesel fuel towards the food market. EU refineries source 35%-45% of their sunflower oil from Ukraine.
- Southern Brazil, Paraguay and parts of Argentina saw improving rainfall this week that could stabilize crops.
- Safras & Mercado: Brazil soybeans 125.08 vs. 127.17 previous. USDA @ 134
- Rosario grains exchange: Argentina soybean production 40.5 million tons. USDA @ 45
- Brazil's agriculture research agency Embrapa warned producers may use 20 percent less fertilizer for the 2022-23 season. Fertilizer stocks are running at about 3 months of consumption, according to another agency.

Malaysian I	MPOB palm	S&D Reuters Pol	l (volumes in tonnes)			
	Feb-22	Feb 2022 poll	Range	Jan-22	Dec-21	Feb-21
Output		1,190,000	1,152,000-1,303,580	1,253,442	1,449,719	1,108,236
Stocks		1,375,380	1,248,682-1,537,400	1,552,414	1,614,594	1,306,022
Exports		1,250,614	1,000,000-1,400,000	1,157,976	1,423,821	896,647
Imports		120,000	0-150,000	70,596	102,768	87,326
Source: Rueter	s and FI					

## Export Developments

- Under the USDA 24-hour reporting system, private exporters reported:
  - -106,000 metric tons of soybeans for delivery to China during the 2021/2022 marketing year
  - -108,860 metric tons of soybeans for delivery to Mexico during the 2021/2022 marketing year
  - -125,000 metric tons of soybeans for delivery to unknown destinations during the 2021/2022 marketing year

#### 24-hour soybean sales for week ending 3/3

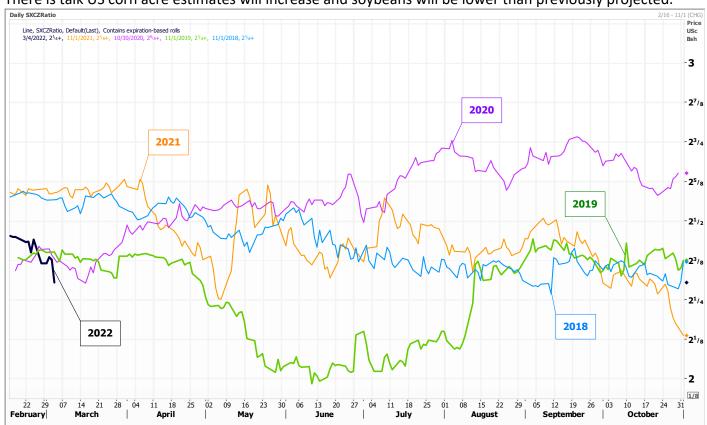
2021-22 921,860 2022-23 600,000

#### **USDA 24-hour**

Date reporte	Value (tonnes) 💌	Commodity	Destination	<u> Year</u>
4-Mar	106,000	Soybeans	China	2021-22
4-Mar	108,860	Soybeans	Mexico	2021-22
4-Mar	125,000	Soybeans	Unknown	2021-22
3-Mar	66,000	Soybeans	China	2022-23
3-Mar	66,000	Soybeans	China	2021-22
3-Mar	337,000	Corn	Unknown	2021-22
2-Mar	198,000	Soybeans	China	2021-22
2-Mar	68,000	Soybeans	China	2022-23
2-Mar	198,000	Soybeans	Unknown	2021-22
2-Mar	66,000	Soybeans	Unknown	2022-23
1-Mar	264,000	Soybeans	China	2022-23
28-Feb	136,000	Soybeans	China	2022-23
28-Feb	120,000	Soybeans	Unknown	2021-22

#### SX2/CZ2 ratio 2.30

There is talk US corn acre estimates will increase and soybeans will be lower than previously projected.



Soybeans		Change	Soybean Meal			Change	Soybean Oi		Change
MAR2	1672.25	(8.00)	MAR2	469.40		8.00	MAR2	76.80	(1.50)
MAY2	1656.75	(11.00)	MAY2	461.00		7.60	MAY2	72.55	(2.26)
JUL2	1629.75	(3.00)	JUL2	455.20		8.70	JUL2	70.35	(2.11)
AUG2	1567.25	(10.25)	AUG2	441.20		9.40	AUG2	67.45	(1.90)
SEP2	1489.25	(7.75)	SEP2	428.60		9.10	SEP2	65.57	(1.75)
NOV2	1447.00	(7.00)	OCT2	414.40		5.40	OCT2	63.80	(2.11)
JAN3	1432.75	(12.50)	DEC2	411.60		5.10	DEC2	63.24	(2.02)
Soybeans	Spread	Change	SoyMeal	Spread		Change	SoyOil	Spread	Change
Jan-Mar	-15.50	(3.00)	Jan-Mar	-8.40		(0.40)	Jan-Mar	-4.25	(0.76)
Electronic	Beans Crush		Oil as %	Meal/O	I \$	Meal	Oil		
Month	Margin		of Oil&Meal	Con. Val	ue	Value	Value		
MAR2	205.23	MAR2	45.00%	\$	860	1032.68	844.80		
MAY2	155.50	MAY2	44.04%	\$	2,570	1014.20	798.05	EUR/USD	1.0933
JUL2	145.54	JUL2	43.59%	\$	3,310	1001.44	773.85	Brazil Real	5.0790
AUG2	145.34	AUG2	43.32%	\$	3,650	970.64	741.95	Malaysia Bid	4.1760
SEP2	174.94	SEP2	43.34%	\$	3,518	942.92	721.27	China RMB	6.3188
NOV2/DEC	2 154.16	OCT2	43.50%	\$	3,160	911.68	701.80	AUD	0.7378
JAN3	145.75	DEC2	43.45%	\$	3,216	905.52	695.64	CME Bitcoin	40287
MAR3	134.51	JAN3	43.62%	\$	2,890	889.90	688.60	3M Libor	0.61014
MAY3	145.99	MAR3	44.62%	\$	1,274	849.20	684.31	Prime rate	3.2500
JUL3	135.75	MAY3	44.51%	\$	1,452	852.06	683.43		
US Soybea	n Complex Bas	sis							
MCI	H +120 / 132 k	up5/unch					DECATUR	may price	dn5
API	R +115 / k	c up3	IL SBM (truck)		H+1	3/1/2022	SIDNEY	-15 k	unch
MA	Y +100 / 110 k	dn2/unch	CIF Meal		H+40	3/4/2022	CHICAGO	-5 k	unch
JUN	E +120 / n	up15	Oil FOB NOLA		400	2/25/2022	TOLEDO	-25 k	unch
JUL	Y nq	up9/dn2	Decatur Oil		500	2/25/2022	BRNS HRBR	-21 k	unch
							C. RAPIDS	-80 k	unch
	Brazil Soybe	ans Paranag	ua fob	Brazil M	leal Par	anagua		Brazil Oil Para	anagua
		20/ 45	APR	+29 /	+32 k	unch	MCH	+700 / +900 h	up200/up250
API	R+165 / +180 k	up20/up15	71 IV						
	R +165 / +180 k Y -150 / +170 n		MAY	+15 /	+21 k	unch	APR	+400 / +650 k	up100/up150
MA	•	up10/up15		-		unch unch		+400 / +650 k +300 / +500 k	
MA JUN	Y -150 / +170 n	up10/up15 up3/up15	MAY	+20 /	+22 n		MAY	•	up450/up200
MA JUN JL	Y -150 / +170 n E -145 / +165 n	up10/up15 up3/up15 up13/up15	MAY JUNE	+20 / +20 /	+22 n +22 n	unch	MAY JUNE	+300 / +500 k	up450/up200 up60/up70

Source: FI, DJ, Reuters & various trade sources

**Updated 3/1/22** 

Soybeans - May \$15.75-\$18.25

Soybeans – November is seen in a wide \$12.50-\$16.00 range

Soybean meal - May \$425-\$520

Soybean oil - May 72.00-80.00

#### Wheat

• Another wild trade in US wheat futures with exception of May Chicago which stayed limit up. Follow through buying amid Black Sea shipping woes underpinned all three non-expiring contracts. Profit

## **Terry Reilly** Grain Research

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taking ahead of the weekend created wide swings in many positions. Minneapolis lost ground to KC and Chicago by a large amount. Funds were thought to be the largest influence behind the large rally in US wheat futures this week.

- Nearby expiring Chicago wheat took out its February 2008 high of \$13.3450/bu.
- May wheat ended 75 cents higher. Estimated synthetic @ close: WK 1282.25 / 1286.25 up 150.25
- A major global agriculture shipping company shuttered operations in Russia after already closing Ukraine offices/port operations.
- We heard Canadian (milling) wheat was sold to a large commercial in Toledo, OH. We are not sure why. Could be for blending with lower quality wheat or maybe destined for re-export out of the lakes.
- May Paris wheat futures were up 8.50 euros at 371.75 euros, well off its absolute contract high of 406.75 euros.
- French soft wheat crop in good or excellent condition by Feb. 28 was rated at 93%, unchanged from week earlier and above a year-ago rating of 88%. Spring barley sowing was 36% complete by Monday compared with 28% a week earlier but lagging 47% progress seen a year ago. FranceAgriMer
- China May wheat futures increased to nearly 3,600 yuan per ton on Friday to a new contract high.
- Argentina looks to control domestic wheat prices with global markets shaking up import prices.
- Brazil's wheat industry group Abitrigo noted Brazil is covered when it comes to upcoming wheat consumption as they contracts a more than needed amount of wheat imports from Argentina.
- The **FAO food price** index of 140.7 **hit a record in February**, taking out the previous record set February 2011 (137.6), primarily from an 8.5% increase in the oils price index from January and 6.4% monthly increase in the dairy index.

2014-2016 = 100	MOM	YOY
Food Price Index	3.9%	20.7%
Meat Price Index	1.1%	15.3%
Dairy Price Index	6.4%	24.8%
Cereals Price Index	3.0%	14.8%
Oils Price Index	8.5%	36.8%
Sugar Price Index	-1.9%	10.4%

#### Export Developments.

- Iraq seeks two million tons of wheat to provide a strategic reserve. Iraq will accept offers from international companies for wheat from Sunday.
- Japan bought 83,136 tons of food wheat from the US this week for loading between April 21 and May 20, 2022.

Japan food	wheat import details are via Reuters as follows (in	tons):
COUNTRY	TYPE	QUANTITY
U.S.	Western White	17,080 *
U.S.	Hard Red Winter(Semi Hard)	8,950 *
U.S.	Western White	21,732 *
U.S.	Hard Red Winter(Semi Hard)	11,300 *
U.S.	Hard Red Winter(Semi Hard)	8,475 *
U.S.	Dark Northern Spring(protein minimum 14.0 pct)	15,599 *
*Loading	between April 21 and May 20, 2022	

Source: Japan AgMin, Reuters and Fl

- Jordan's state grains buyer seeks 120,000 tons of milling wheat on March 9. Shipment is between LH May and LH July.
- Jordan's state grains buyer seeks 120,000 tons of feed barley on March 15. Shipment is between July 16-31, Aug. 1-15, Aug. 16-31 and Sept. 1-15.
- Bangladesh seeks 50,000 tons of milling wheat on March 16 for shipment within 40 days of contract signing.

#### Rice/Other

- (Bloomberg) -- U.S. 2021-22 cotton ending stocks seen at 3.37m bales, 127,000 bales below USDA's previous est., according to the avg in a Bloomberg survey of seven analysts.
  - -Estimates range from 3.1m to 3.65m bales
  - -Global ending stocks seen unchanged at 84.31m bales

Chicag	o Wheat	Change	KC Wheat		Change	MN Wheat	Settle	Change
MAR2	1348.00	59.00	MAR2	1200.75	60.50	MAR2	1124.75	(10.25)
MAY2	1209.00	75.00	MAY2	1199.75	49.50	MAY2	1137.25	19.00
JUL2	1170.00	53.75	JUL2	1169.75	36.75	JUL2	1107.00	16.75
SEP2	1053.00	22.25	SEP2	1118.25	48.25	SEP2	1054.50	29.75
DEC2	973.75	8.00	DEC2	1079.50	63.50	DEC2	1046.00	40.25
MAR3	942.00	21.00	MAR3	1013.00	45.00	MAR3	1013.25	18.25
MAY3	913.00	27.50	MAY3	957.50	45.75	MAY3	970.00	0.00
Chicag	o Rice	Change						
MAR2	16.12	0.090	MAY2	16.54	0.180	JUL2	16.63	0.105
US Wh	eat Basis							
Gulf SI	RW Wheat		Gulf HRW V	Vheat		Chicago mill	-10	k dn20
	MCH +120 / 140	0 k unch	M	CH nq	na	Toledo	-40	u unch
	APR +115 / 125	5 k unch	А	PR nq	na	PNW US So	ft White 10.59	% protein BID
	MAY +110 / 120	) k unch	M	AY nq	na	PNW Mar	110	00 unchanged
						PNW Apr	110	00 unchanged
						PNW May	110	_
						PNW Jun	115	Ü
Paris V	Vheat	Change	OI	OI Change	World Pric			Change
MAR2	396.25	14.50	2,770	(3,092)	US SRW FO		\$528.70	\$84.70
MAY2	374.75	8.50	163,428	(6,667)	US HRW F		\$510.70	\$27.50
SEP2	317.50	4.75	141,309	(2,033)	Rouen FO		\$409.99	\$32.75
DEC2	309.25	8.75	169,868	(13,447)	Russia FO		\$0.00	(\$313.00)
EUR	1.0933		,,	· - /		eed (Odessa)	\$300.00	\$0.00
-	<del>-</del>				Arg. Bread		\$415.29	\$0.00
					8 60 0		Ŧ :==: <b>=</b> 0	7

Source: FI, DJ, Reuters & various trade sources

Updated 3/3/22 Chicago May \$8.50 to \$13.50 range KC May \$8.50 to \$13.50 range MN May \$9.25-\$14.00 An OTC Global Holdings LP Company

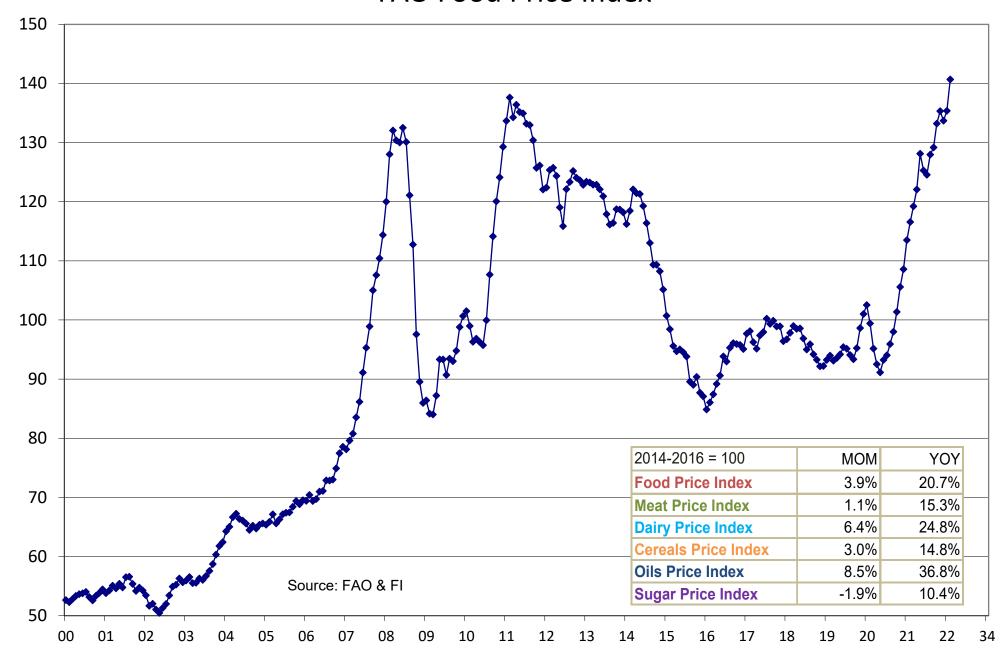
	3/4/2022						12/31 - 3/4	1	*3/4/202	2 vs 202
Grains & Oilseeds	Last	% Chg	MTD	% Chg	QTD	% Chg	YTD	% Chg	YoY	% Ch
Corn C H2	756.5	0.70%	697.5	8.46%	593.25	27.52%	593.25	27.52%	546.25	38.49
Oats O H2	725.25	-0.14%	695.75	4.24%	683	6.19%	683	6.19%	376	92.89
Soybeans S H2	1672.25	-0.48%	1644.25	1.70%	1328.75	25.85%	1328.75	25.85%	1415.25	18.16
Soy Meal SMH2	469.4	1.73%	454.9	3.19%	411.7	14.02%	411.7	14.02%	418.1	12.27
Soy Oil BOH2	76.8	-1.92%	72.89	5.36%	56.3	36.41%	56.3	36.41%	52.38	46.62
Malay Palm Oil KOK2	6276	-7.81%	6299	-0.37%	4697	33.62%	4697	33.62%	3731	68.21
Canola RSH2	1082.7	-0.79%	1033	4.81%	1012.8	6.90%	1012.8	6.90%	814.2	32.98
Rapeseed IJK2	820.75	1.36%	755.5	8.64%	754	8.85%	754	8.85%	515	59.37
CHI Wheat W H2	1348	4.58%	928	45.26%	770.75	74.89%	770.75	74.89%	649.75	107.4
KC Wheat KWH2	1200.75	5.31%	954.25	25.83%	801.5	49.81%	801.5	49.81%	612.75	95.96
MIN Wheat MWH2	1124.75	-0.90%	989	13.73%	982	14.54%	982	14.54%	635.5	76.99
Matif Wheat CAH2	393.75	3.14%	322.5	22.09%	278.5	41.38%	278.5	41.38%	236.25	66.67
Rough Rice RRH2	16.12	0.56%	15.365	4.91%	14.63	10.18%	14.63	10.18%	13.075	23.29
Softs	Last	% Chg	MTD	% Chg	QTD	% Chg	YTD	% Chg	YoY	% Cł
Cotton CTH2	120.2	-2.71%	122.57	-1.93%	112.6	6.75%	112.6	6.75%	85.59	40.44
Cocoa CCH2	2582	2.30%	2491	3.65%	2520	2.46%	2520	2.46%	2785	-7.29
Sugar SBK2	19.35	2.22%	18	7.50%	18.88	2.49%	18.88	2.49%	16.26	19.00
Coffee KCH2	224.15	0.00%	234.25	-4.31%	226.1	-0.86%	226.1	-0.86%	128.4	74.57
Livestock	Last	% Chg	MTD	% Chg	QTD	% Chg	YTD	% Chg	YoY	% Cł
Live Cattle LCJ2	135.675	-1.93%	140.5	-3.43%	138.9	-2.32%	138.9	-2.32%	118.55	14.45
Feeder Cattle FCH2	153.525	-1.81%	157.725	-2.66%	166.875	-8.00%	166.875	-8.00%	135.1	13.64
Lean Hogs LHJ2	100.45	-4.52%	103.5	-2.95%	81.475	23.29%	81.475	23.29%	87.3	15.06
Energy	Last	% Chg	MTD	% Chg	QTD	% Chg	YTD	% Chg	YoY	% Cł
WTI Crude CLJ2	115.51	7.26%	95.72	20.67%	75.21	53.58%	75.21	53.58%	63.83	80.93
Brent Crude COK2	118.4	7.19%	100.99	17.24%	77.78	52.22%	77.78	52.22%	66.74	77.40
RBOB Gas XBJ2	353.27	7.56%	279.7	26.30%	222.85	58.52%	222.85	58.52%	199.79	76.82
Ethanol DLJ2	2.16	0.00%	2.16	0.00%	2.137	1.08%	2.137	1.08%	1.76	22.73
Natural Gas NGJ22	4.938	4.57%	4.402	12.18%	3.73	32.39%	3.73	32.39%	2.746	79.83
Metals	Last	% Chg	MTD	% Chg	QTD	% Chg	YTD	% Chg	YoY	% Ch
Gold GCH2	1969.5	1.81%	1899.4	3.69%	1827.5	7.77%	1827.5	7.77%	1700.2	15.84
Silver SIH2	25.835	2.50%	24.361	6.05%	23.328	10.75%	23.328	10.75%	25.434	1.58
Copper HGH2	490.3	2.76%	444.45	10.32%	445.5	10.06%	445.5	10.06%	399.1	22.85
Currencies	Last	% Chg	MTD	% Chg	QTD	% Chg	YTD	% Chg	YoY	% Cł
USD Index	98.58	0.81%	96.70701	1.94%	95.67	3.04%	95.67	3.04%	91.631	7.58
EU/USD	1.0922	-1.30%	1.1219	-2.65%	1.137	-3.94%	1.137	-3.94%	1.1969	-8.75
USD/BRL	5.0736	-0.91%	5.1522	-1.53%	5.5758	-9.01%	5.5758	-9.01%	5.6686	11.73
<b>,</b> • <b>-</b>	2.37.30	0.5270								
	114.84	0.54%	115	-0.14%	115.08	-0.21%	115.08	-().21%	107.98	-5 9
USD/JPY USD/RUB	114.84 120.1375	0.54%	115 98.0625	-0.14% 22.51%	115.08 74.6788	-0.21% 60.87%	115.08 74.6788	-0.21% 60.87%	107.98 74.7158	-5.97 -37.8

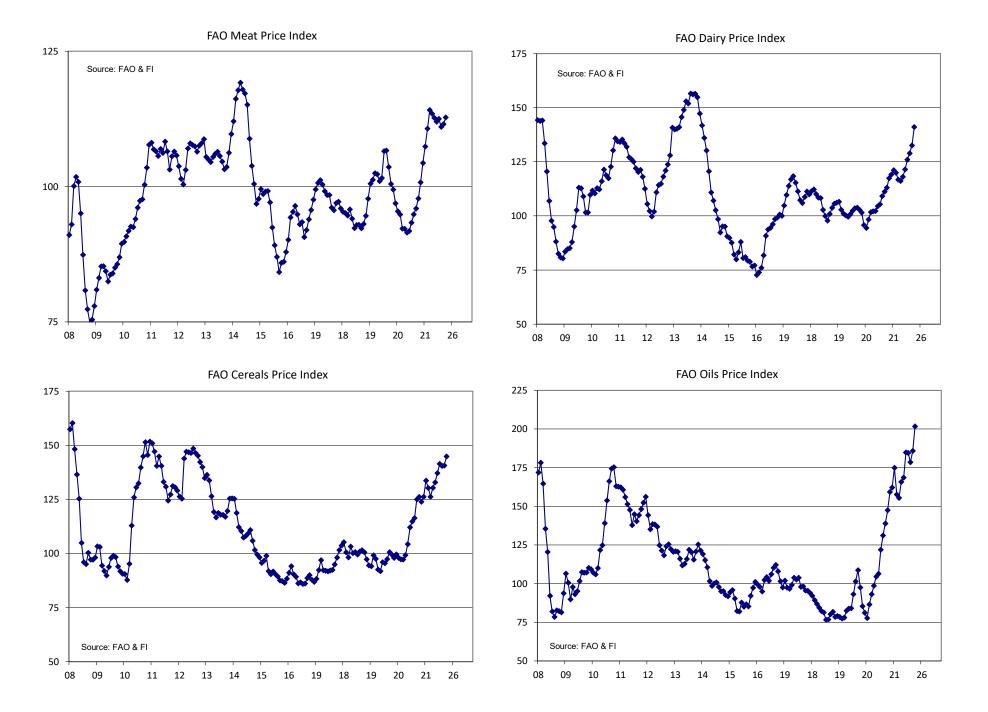
<sup>\*</sup> YoY: Front month rolling contract year-over-year

Source: Bloomberg & FI

Terry Reilly 3/4/2022

## **FAO Food Price Index**





## **CFTC COMMITMENT OF TRADERS REPORT**

As of 3/1/2022

TRADITIONAL FUNDS not not	ition char						
TRADITIONAL FUNDS net pos	ition char	iges					
Wed to Tue, in 000 contracts	Corn	Doon	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	Corn	Bean (7.6)					
Futures Only	9.2	(7.6)	1.1	1.9	10.3	3.9	3.6
Futures & Options Combined	3.9	(10.8)	(1.5)	6.3	12.6	4.0	3.7
TRADITIONAL COMMERCIAL	not nociti	on changes					
TRADITIONAL COMMERCIAL	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Furtures Only		<b>7.5</b>					
Futures Only	(16.9)		0.0	(3.0)	(10.3)	(5.2)	(2.5)
Futures & Options Combined	(10.3)	11.6	2.0	(6.8)	(12.1)	(4.7)	(2.6)
MANAGED MONEY net positi	on change	20					
WARAGED WORLT HEE POSICI	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	(7.6)	(5.3)	4.4	2.4	10.7	4.4	3.6
•		, ,					
Futures & Options Combined	(5.2)	(4.6)	4.4	2.2	11.0	4.7	3.6
SWAP DEALERS net position	changes						
	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	5.1	2.4	0.0	0.9	(1.6)	(1.2)	(0.8)
Futures & Options Combined	4.5	1.7	0.1	(0.5)	(3.2)	(0.4)	(0.8)
rutures & Options combined	4.5	1.7	0.1	(0.5)	(3.2)	(0.4)	(0.8)
PRODUCERS/END USERS net	position c	hanges					
	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	(22.0)	5.1	0.0	(3.8)	(8.8)	(4.0)	(1.7)
Futures & Options Combined	(14.8)	9.9	1.9	(6.3)	(8.8)	(4.3)	(1.8)
<b>INDEX net position changes</b>							
	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures & Options Combined	(1.0)	(3.2)	(2.7)	1.8	4.1	(0.7)	NA
SUPPLEMENTAL NON-COMM		-					
	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures & Options Combined	7.1	(4.9)	0.5	5.5	9.0	4.2	NA
ODEN INTEDEST not not the	ah a n a a a						
OPEN INTEREST net position	cnanges						
Wed to Tue, in 000 contracts		_		<b>6</b> ''		1/0.14	
	Corn	Bean	Meal	Oil	Chi. Wheat	KC Wheat	Min Wheat
Futures Only	(79.1)	(68.0)	(42.8)	(34.2)	(7.2)	(5.3)	(0.4)
Futures & Options Combined	30.4	(29.6)	(36.9)	(17.7)	36.4	0.2	0.1
Source: CFTC and FI Wed t	o Tue, in 000 (	contracts					

## COMMITMENT OF TRADERS FUTURES ONLY NET POSITIONS

### AS OF 03/01/2022

(IN THOUSAND CONTRACTS)

						(FU	J <b>ND)</b>		(SPEC)				
				NON COM	<b>IMERCIAI</b>			NON-REPORTABLE					
	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	
WHEAT													
Chicago	0.3	10.6	10.0	8.0	6.4	-3.9	-5.8	-3.6	-6.7	-6.7	-4.2	-4.4	
Kansas City	-43.2	-38.0	-34.2	-34.9	41.6	37.7	34.3	32.8	1.6	0.3	-0.1	2.1	
Minneapolis	-19.4	-16.8	-16.3	-13.7	16.0	12.5	11.8	9.2	3.3	4.4	4.5	4.5	
All Wheat	-62.3	-44.2	-40.5	-40.6	64.1	46.3	40.3	38.4	-1.8	-2.0	0.2	2.2	
CORN	-427.8	-411.0	-375.0	-382.9	460.9	451.7	414.5	419.6	-33.1	-40.8	-39.5	-36.7	
OATS	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	########	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
SOYBEANS	-189.2	-196.8	-186.4	-176.1	218.9	226.5	216.7	209.7	-29.7	-29.7	-30.3	-33.7	
SOY OIL	-100.2	-97.3	-80.7	-77.8	85.0	83.1	67.3	66.0	15.3	14.2	13.3	11.7	
SOY MEAL	-138.4	-138.5	-135.8	-132.5	113.2	112.1	109.5	106.3	25.3	26.4	26.2	26.3	

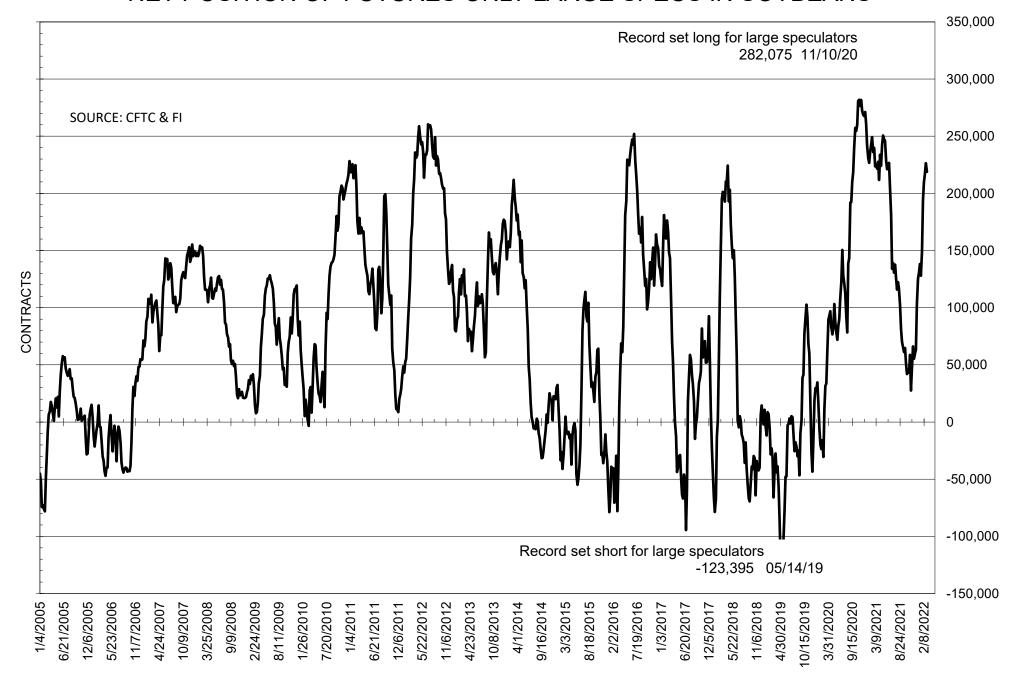
Oats positions thin to be reported

										LAST REPORTED				
		TO	TAL		NEARBY FUTURES PRICE					% HELD BY TRADERS				
		OPEN IN	TEREST		K	K	H	H	Н	LARGE FUND			SMALL	
	1-Mar	22-Feb	15-Feb	8-Feb	Latest	1-Mar	22-Feb	15-Feb	8-Feb	LONG	SHORT	LONG	SHORT	
WHEAT				-										
Chicago	372124	379308	402232	385172	1209.00	984.00	844.25	779.75	778.75	0%	26%	0%	10%	
Kansas City	208293	213586	221307	212689	1214.50	1003.00	881.75	806.00	801.25	0%	12%	0%	10%	
Minneapolis	68246	68647	69334	68004	1147.75	1054.00	985.75	953.00	940.50	0%	4%	0%	16%	
CORN	1484670	1563758	1607591	1575318	754.25	725.75	674.75	638.00	632.25	0%	5%	0%	11%	
OATS	#VALUE!	#VALUE!	#VALUE!	#VALUE!	665.25	676.25	680.25	719.25	745.75	0%	#VALUE!	0%	#VALUE!	
SOYBEANS SOY OIL	758796 376480	826824 410654	856917 420333	832618 429012	1660.50 72.80	1690.00 76.21	1635.00 70.15	1551.25 65.63	1569.00 63.35	35% 0%	6% 7%	7% 0%	11% 5%	
SOY MEAL	397377	440199	448483	435938	460.40	454.30	453.70	438.80	454.10	0%	4%	0%	5%	

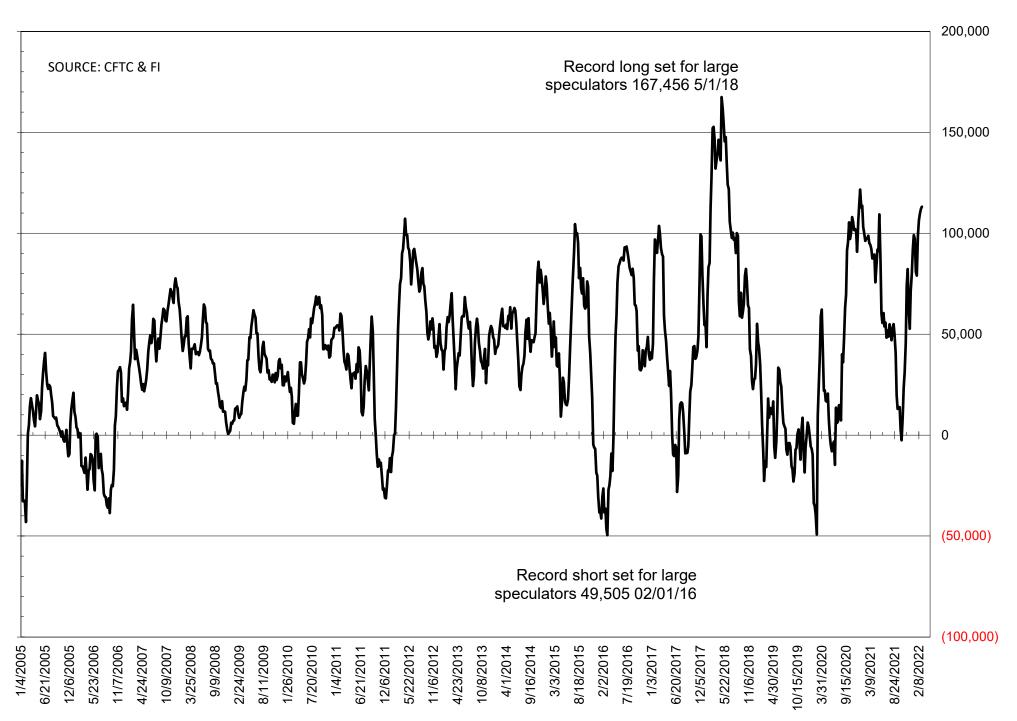
1-Mar-22

**SOURCE: CFTC & FI** 

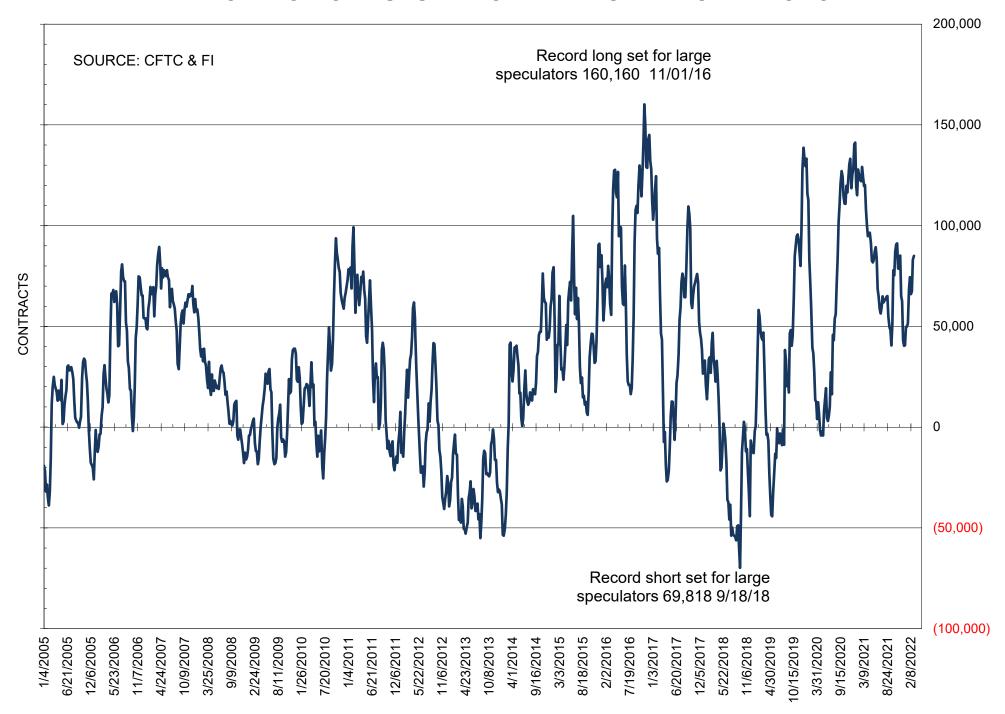
## NET POSITION OF FUTURES ONLY LARGE SPECS IN SOYBEANS



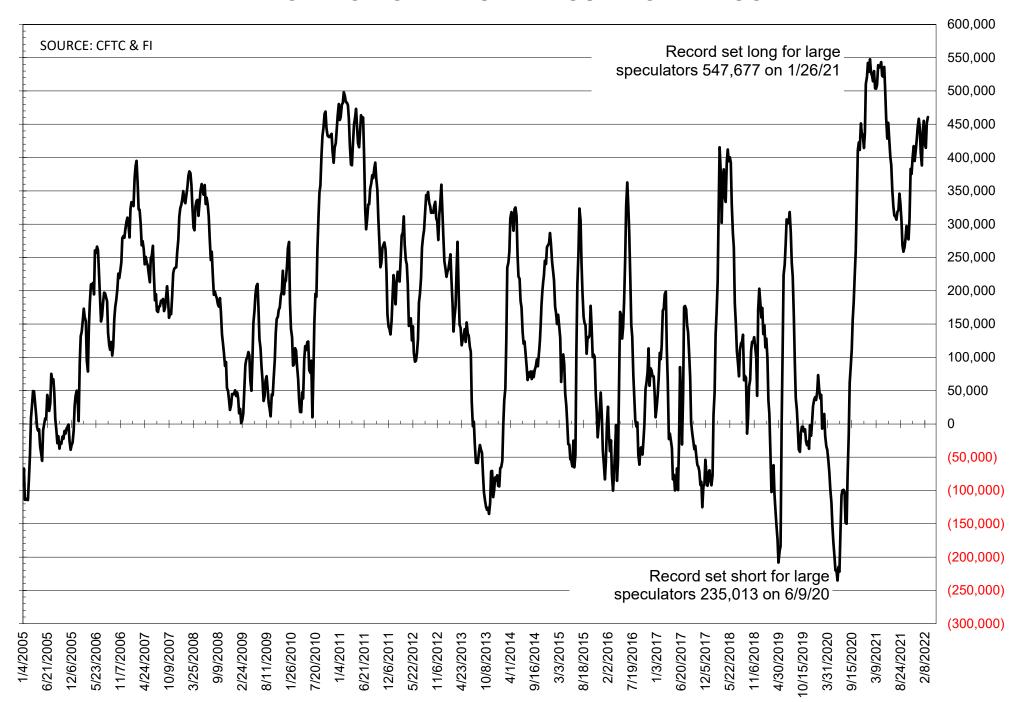
## NET POSITION OF FUTURES ONLY LARGE SPECS IN SOYMEAL



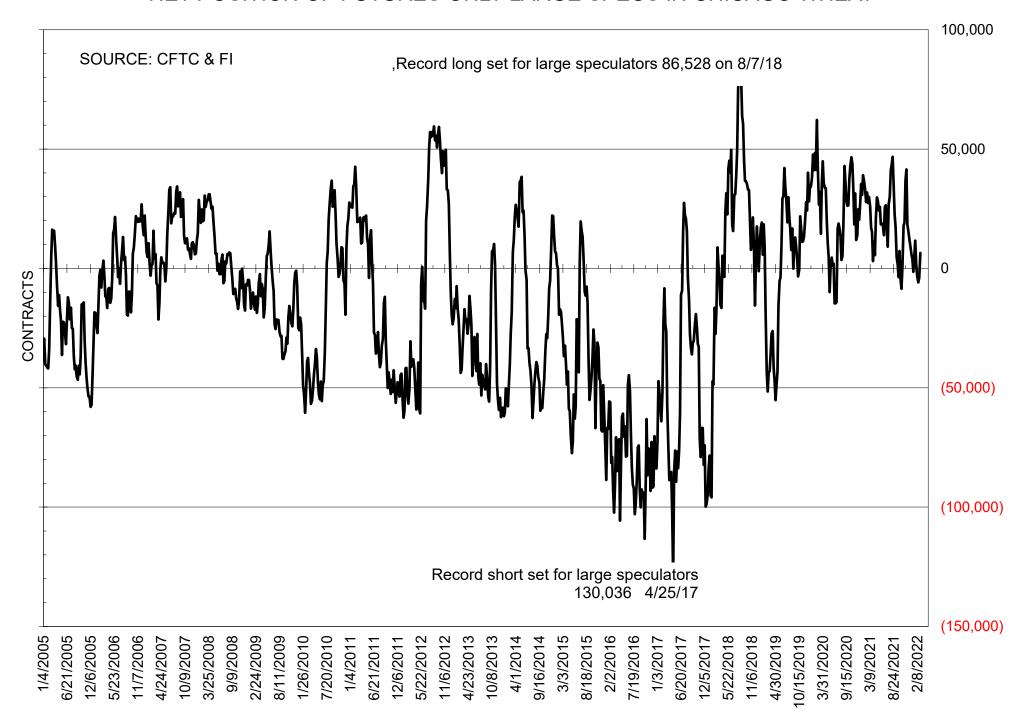
## NET POSITION OF FUTURES ONLY LARGE SPECS IN SOYOIL



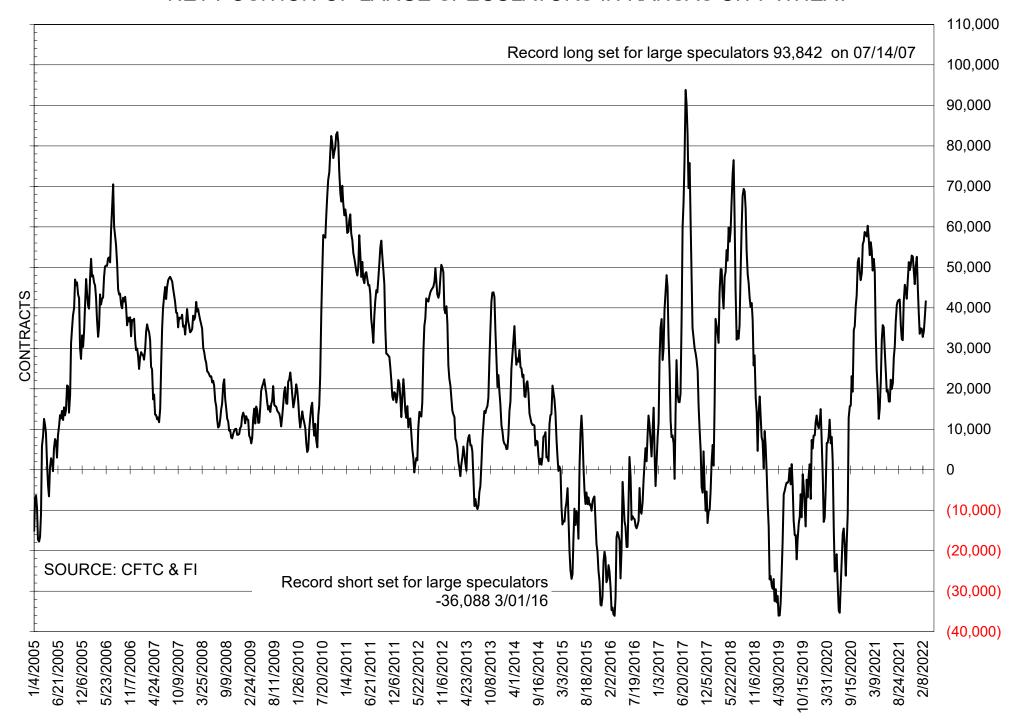
## NET POSITION OF LARGE SPECULATORS IN CORN



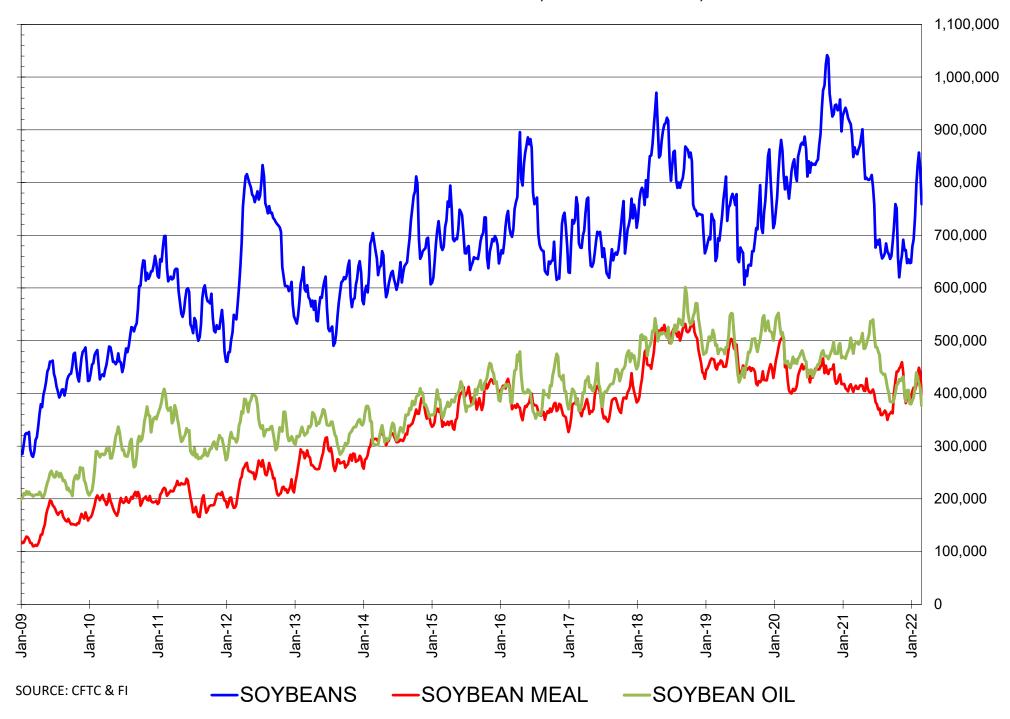
## NET POSITION OF FUTURES ONLY LARGE SPECS IN CHICAGO WHEAT



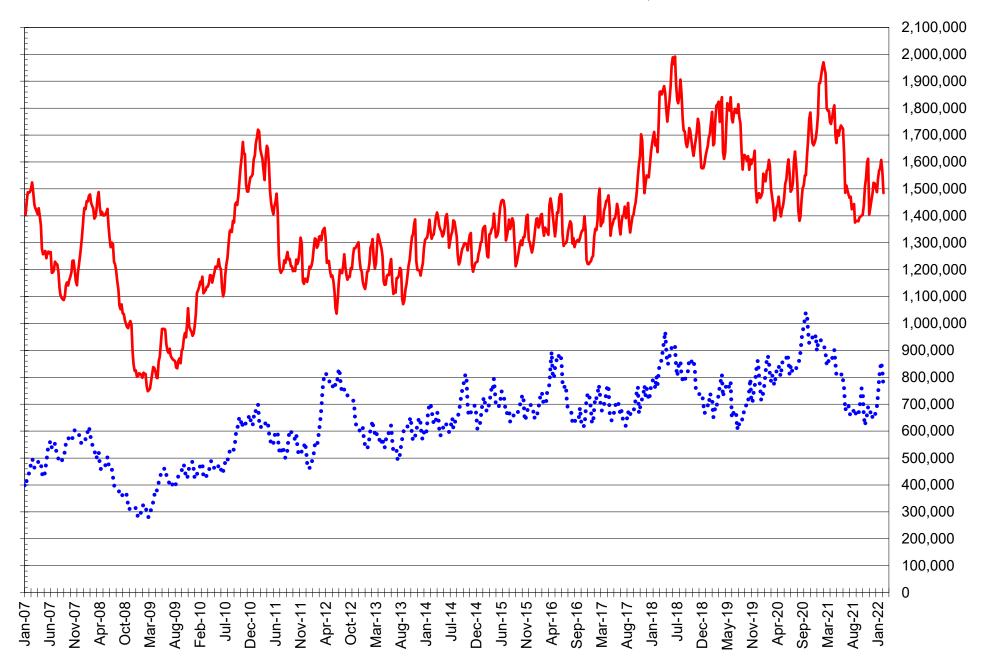
## NET POSITION OF LARGE SPECULATORS IN KANSAS CITY WHEAT



## TOTAL OPEN INTEREST IN SOYBEANS, MEAL AND OIL, FUTURES ONLY



## TOTAL OPEN INTEREST IN CORN AND SOYBEANS, FUTURES ONLY



# COMMITMENT OF TRADERS FUTURES & OPTIONS NET POSITIONS AS OF 03/01/2022

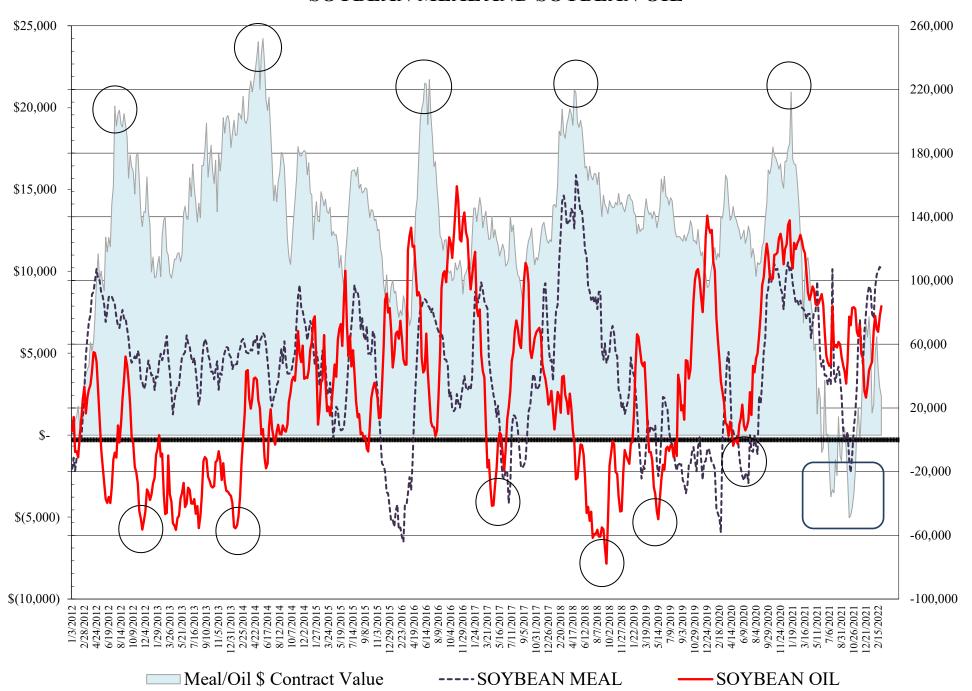
(IN THOUSAND CONTRACTS)

		COMME	- PCIAI			(FUI	•		(SPEC) NON-REPORTABLE				
	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	
WHEAT	1-14101	22-160	13-160	0-1 60	1-14101	22-160	13-160	0-160	1-14101	22-1 65	13-160	<u> </u>	
Chicago	-1.7	10.3	24.9	20.7	9.0	-3.6	-21.4	-17.0	-7.3	-6.8	-3.5	-3.7	
Kansas City	-43.9	-39.2	-34.1	-34.8	42.7	38.7	33.6	31.9	1.2	0.6	0.6	2.9	
Minneapolis	-19.0	-16.4	-14.9	-12.4	15.6	11.8	10.1	7.5	3.4	4.5	4.8	4.9	
All Wheat	-64.6	-45.3	-24.1	-26.5	67.3	47.0	22.2	22.4	-2.7	-1.7	1.9	4.1	
CORN	-415.5	-405.2	-377.1	-384.2	438.0	434.1	405.4	409.9	-22.5	-28.9	-28.2	-25.7	
OATS	#VALUE!	#VALUE!	#VALUE!	#VALUE!									
SOYBEANS	-171.4	-183.0	-175.1	-169.2	203.3	214.1	208.6	205.0	-31.9	-31.1	-33.6	-35.8	
SOY OIL	-98.7	-91.9	-81.7	-81.7	83.8	77.5	67.8	69.3	14.9	14.4	13.9	12.4	
SOY MEAL	-135.9	-137.9	-135.3	-133.7	107.1	108.6	106.0	103.6	28.8	29.3	29.3	30.1	

		тот	AL			<u>% HELD BY TRADERS</u>									
		OPEN IN	TEREST		COM	COMMERCIALS			SMALL (NON-REP)						
	1-Mar	22-Feb	15-Feb	8-Feb	LONG	SHORT	LONG	SHORT	LONG	SHORT					
WHEAT															
Chicago	508,287	471,913	511,039	486,477	37%	38%	21%	19%	7%	8%					
Kansas City	234,174	233,966	249,029	240,374	34%	53%	29%	10%	11%	10%					
Minneapolis	71,037	70,932	74,066	72,269	47%	74%	26%	4%	21%	16%					
CORN OATS	1,977,728 #VALUE!	1,947,320 #VALUE!	2,062,677 #VALUE!	1,998,012 #VALUE!	39%	60%	25%	3%	10%	11%					
SOYBEANS SOY OIL SOY MEAL	1,007,315 439,766 452,265	1,036,939 457,440 489,168	1,124,836 486,365 524,560	1,078,690 484,568 510,347	39% 45% 42%	56% 67% 72%	25% 25% 27%	5% 6% 3%	6% 9% 12%	9% 5% 5%					

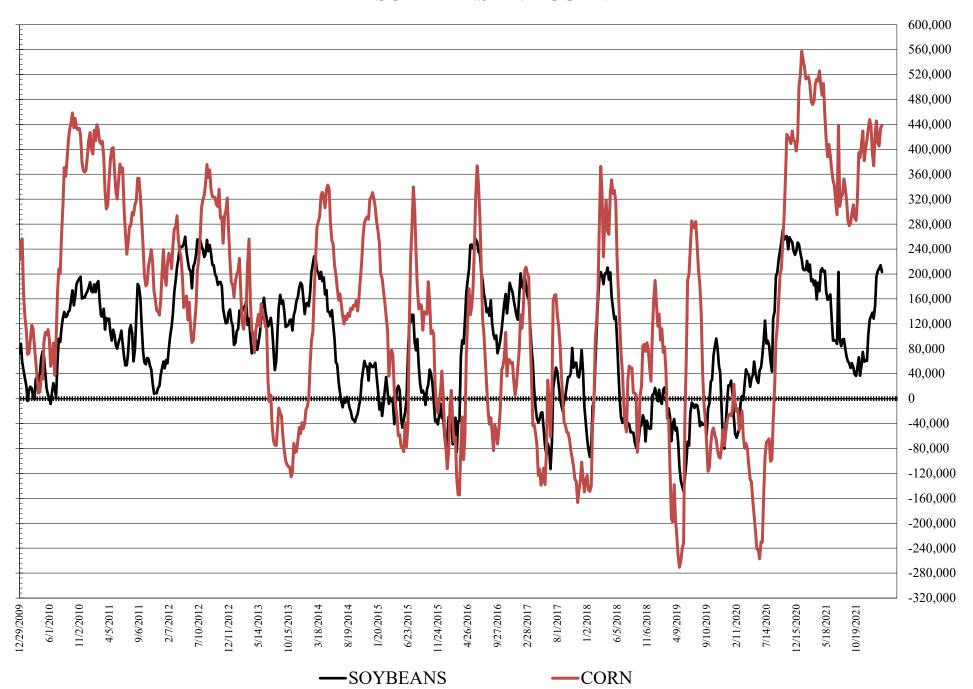
**SOURCE: CFTC & FI** 

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

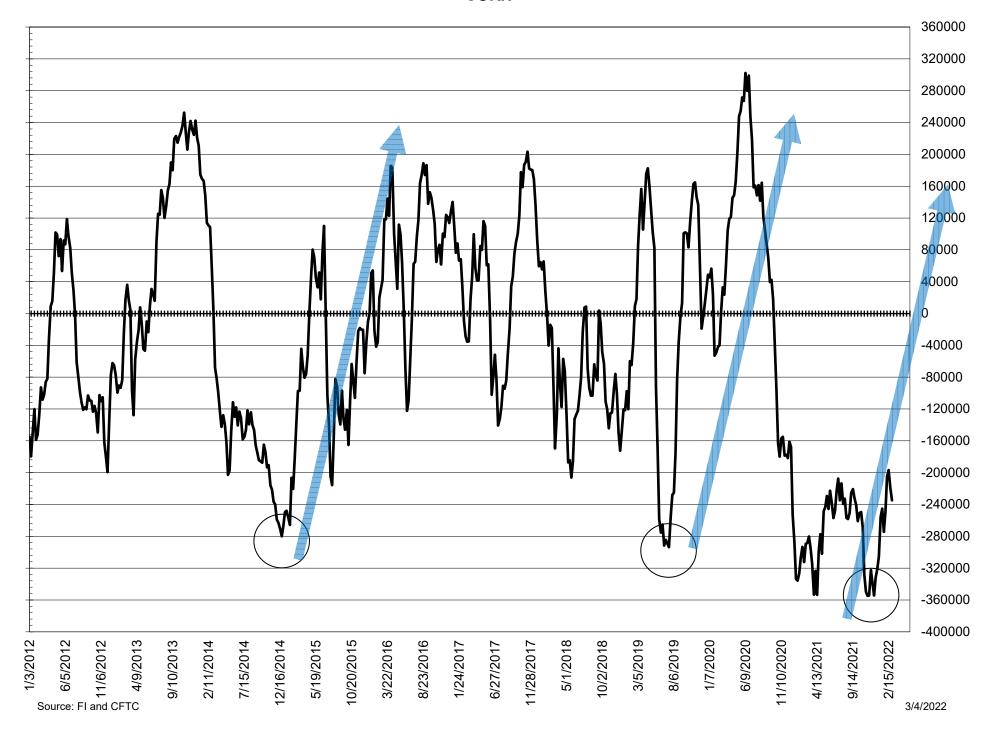


Source: FI and CFTC

## NET POSITION FUTURES AND OPTIONS OF LARGE SPECULATORS IN SOYBEANS AND CORN



## NET POSITION FUTURES AND OPTIONS SPREAD OF LARGE SPECULATORS IN SOYBEANS MINUS CORN



### DISAGGREGATED COMMITMENT OF TRADERS FUTURES ONLY NET POSITIONS

#### AS OF 03/01/2022

(IN THOUSAND CONTRACTS)

	PRODUCER / MERCHANT / PROCESSOR / USER				(INDEX/ETF) SWAP DEALERS				(CTA/CPO/OTHER UNREGISTERED) MANAGED MONEY				
	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	
WHEAT	1 Widi	22 1 05	10 1 00	0 1 05	1 1/101	22 1 00	10 1 00	0100	1 Wildi	22 1 00	10 1 00	0100	
Chicago	(91.4)	(82.6)	(85.0)	(84.1)	91.7	93.3	95.0	92.1	(8.8)	(19.5)	(36.6)	(32.0)	
Kansas City	(68.6)	(64.5)	(61.5)	(62.0)	25.3	26.5	27.3	27.1	44.8	40.4	35.7	34.0	
Minneapolis	(21.0)	(19.3)	(18.7)	(16.3)	1.6	2.5	2.4	2.6	10.6	7.0	5.3	3.6	
All Wheat	(180.9)	(166.5)	(165.1)	(162.5)	118.6	122.2	124.6	121.9	46.6	27.8	4.4	5.7	
CORN	(742.4)	(720.5)	(678.9)	(674.0)	314.6	309.5	303.9	291.2	337.2	344.8	323.2	334.5	
OATS	-	-	-	-	-	-	-	-	-	-	-	-	
SOYBEANS	(330.4)	(335.5)	(329.2)	(315.2)	141.2	138.8	142.8	139.1	166.1	171.4	172.9	164.3	
SOY OIL	(193.1)	(189.2)	(171.7)	(167.6)	92.8	92.0	91.1	89.9	80.7	78.3	69.7	71.6	
SOY MEAL	(235.8)	(235.8)	(230.5)	(228.2)	97.3	97.3	94.7	95.7	93.9	89.4	89.9	88.5	
									N	Managed %	of OI		
								Chicago W	-2%	-5%	-9%	-8%	
								Corn	23%	22%	20%	21%	
		TOT											
		OPEN IN		2 = 1		THER REPO		0.5.1		NON REPO			
WHEAT	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	
WHEAT Chicago	372,124	379,308	402,232	385,172	15.3	15.6	30.8	28.4	(6.7)	(6.7)	(4.2)	(4.4)	
Kansas City	208,293	213,586	221,307	212,689	(3.2)	(2.7)	(1.4)	(1.2)	1.6	0.3	(0.1)	2.1	
Minneapolis	68,246	68,647	69,334	68,004	5.4	5.5	6.5	5.6	3.3	4.4	4.5	4.5	
All Wheat	648,663	661,541	692,873	665,865	17.5	18.4	35.9	32.7	(1.8)	(2.0)	0.2	2.2	
CORN	1,484,670	1,563,758	1,607,591	1,575,318	123.7	107.0	91.3	85.2	(33.1)	(40.8)	(39.5)	(36.7)	
OATS	-	-	-	-	-	-	-	-	-	-	-	-	
SOYBEANS	758,796	826,824	856,917	832,618	52.8	55.1	43.9	45.4	(29.7)	(29.7)	(30.3)	(33.7)	
SOY OIL	376,480	410,654	420,333	429,012	4.3	4.8	(2.4)	(5.5)	15.3	14.2	13.3	11.7	
SOY MEAL	397,377	440,199	448,483	435,938	19.3	22.7	19.7	17.8	25.3	26.4	26.2	26.3	

SOURCE: CFTC & FI

#### DISAGGREGATED COMMITMENT OF TRADERS FUTURES & OPTIONS NET POSITIONS AS OF 03/01/2022

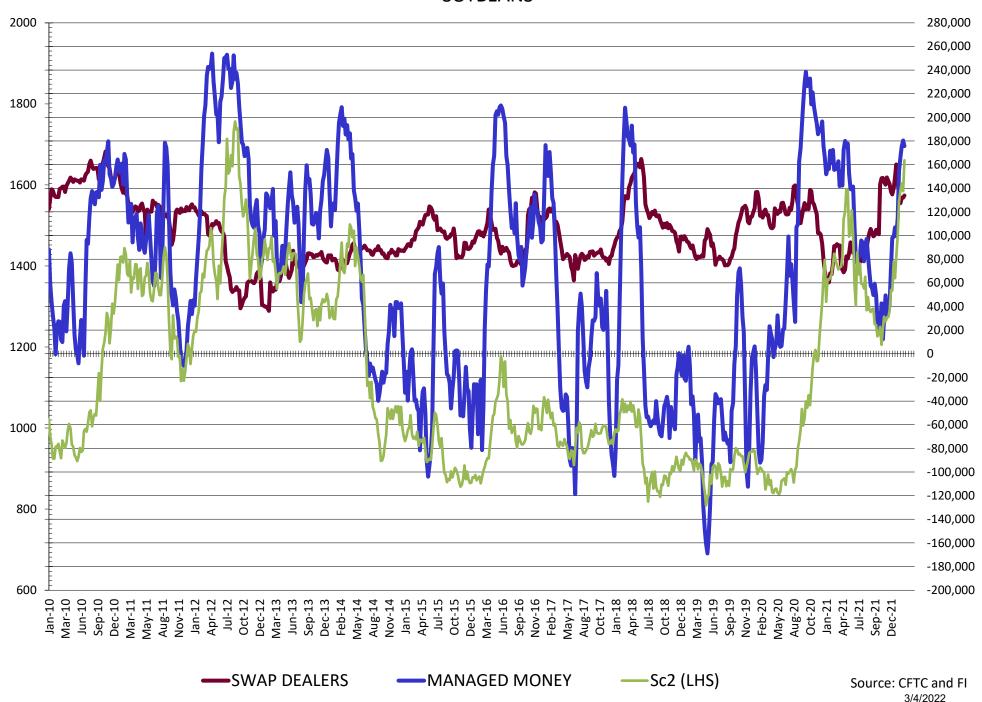
(IN THOUSAND CONTRACTS)

	(INDEX/ETF)				(CTA/CPO/OTHER UNREGISTERED)							
	PRODUCER /	SWAP DEALERS				MANAGED MONEY						
	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb
WHEAT					•				_			
Chicago	(90.5)	(81.6)	(71.3)	(72.9)	88.7	92.0	96.2	93.6	(7.0)	(18.1)	(34.7)	(29.6)
Kansas City	(69.1)	(64.8)	(61.0)	(61.8)	25.2	25.5	26.9	27.0	45.5	40.8	36.1	34.5
Minneapolis	(20.6)	(18.8)	(17.0)	(14.7)	1.6	2.5	2.1	2.4	10.6	7.0	5.3	3.6
All Wheat	(180.2)	(165.2)	(149.3)	(149.5)	115.5	120.0	125.2	123.0	49.0	29.7	6.7	8.5
CORN	(717.4)	(702.6)	(667.1)	(662.9)	301.9	297.4	290.0	278.7	349.2	354.4	325.5	337.3
OATS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SOYBEANS	(305.3)	(315.2)	(306.8)	(296.5)	133.9	132.1	131.8	127.3	175.7	180.3	175.4	166.3
SOY OIL	(189.5)	(183.2)	(173.7)	(171.3)	90.8	91.2	92.0	89.6	81.4	79.2	70.4	72.8
SOY MEAL	(230.7)	(232.6)	(227.6)	(226.7)	94.8	94.7	92.3	93.0	94.8	90.4	89.2	88.1

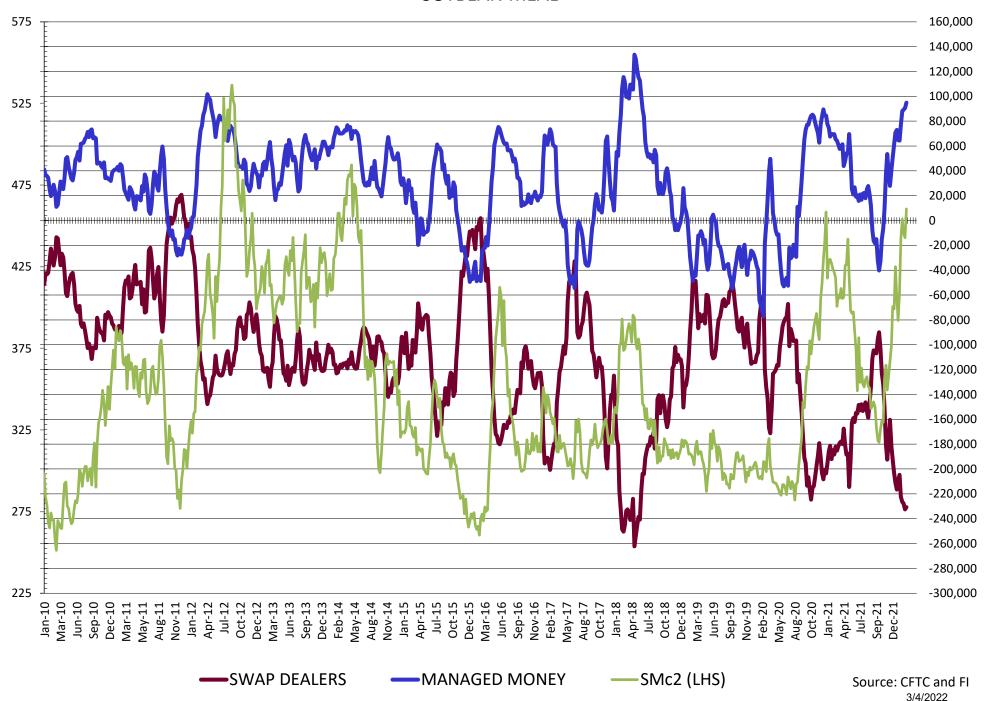
		TOT	AL									
	OPEN INTEREST			OTHER REPORTABLE				NON REPORTABLE				
	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb
WHEAT				<u>.</u>								
Chicago	508,287	471,913	511,039	486,477	16.1	14.5	13.3	12.5	(7.3)	(6.8)	(3.5)	(3.7)
Kansas City	234,174	233,966	249,029	240,374	(2.8)	(2.1)	(2.5)	(2.6)	1.2	0.6	0.6	2.9
Minneapolis	71,037	70,932	74,066	72,269	5.0	4.9	4.8	3.9	3.4	4.5	4.8	4.9
All Wheat	813,498	776,811	834,134	799,120	18.2	17.2	15.6	13.9	(2.7)	(1.7)	1.9	4.1
CORN	1,977,728	1,947,320	2,062,677	1,998,012	88.8	79.7	79.9	72.6	(22.5)	(28.9)	(28.9)	(28.9)
OATS	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SOYBEANS	1,007,315	1,036,939	1,124,836	1,078,690	27.6	33.8	33.3	38.7	(31.9)	(31.1)	(33.6)	(35.8)
SOY OIL	439,766	457,440	486,365	484,568	2.4	(1.7)	(2.6)	(3.5)	14.9	14.4	13.9	12.4
SOY MEAL	452,265	489,168	524,560	510,347	12.3	18.2	16.9	15.5	28.8	29.3	29.3	30.1

SOURCE: CFTC & FI

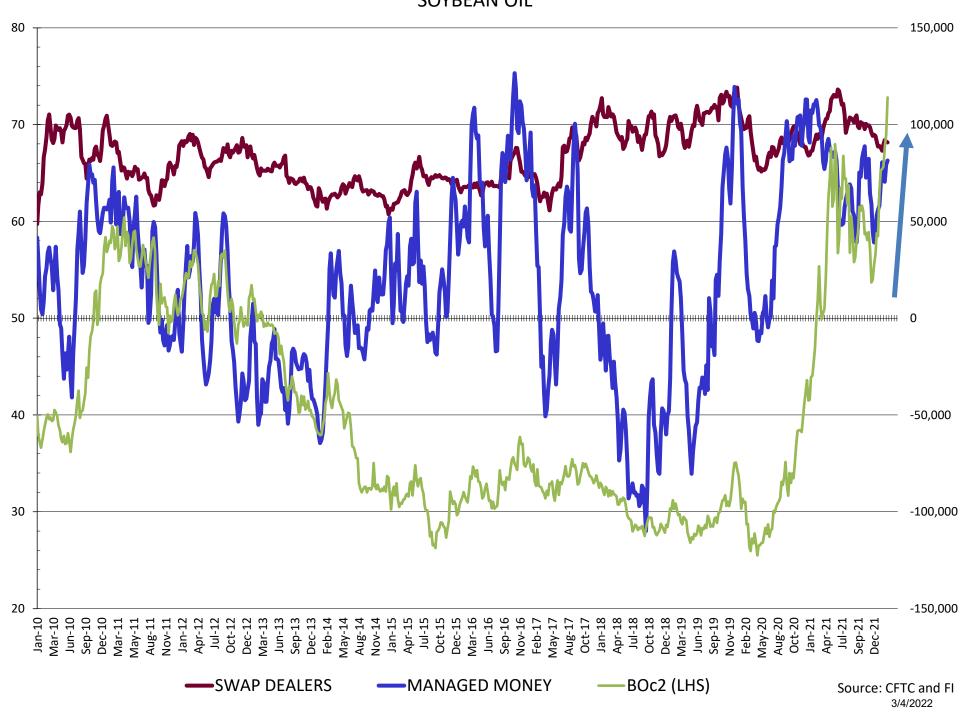
#### NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN SOYBEANS



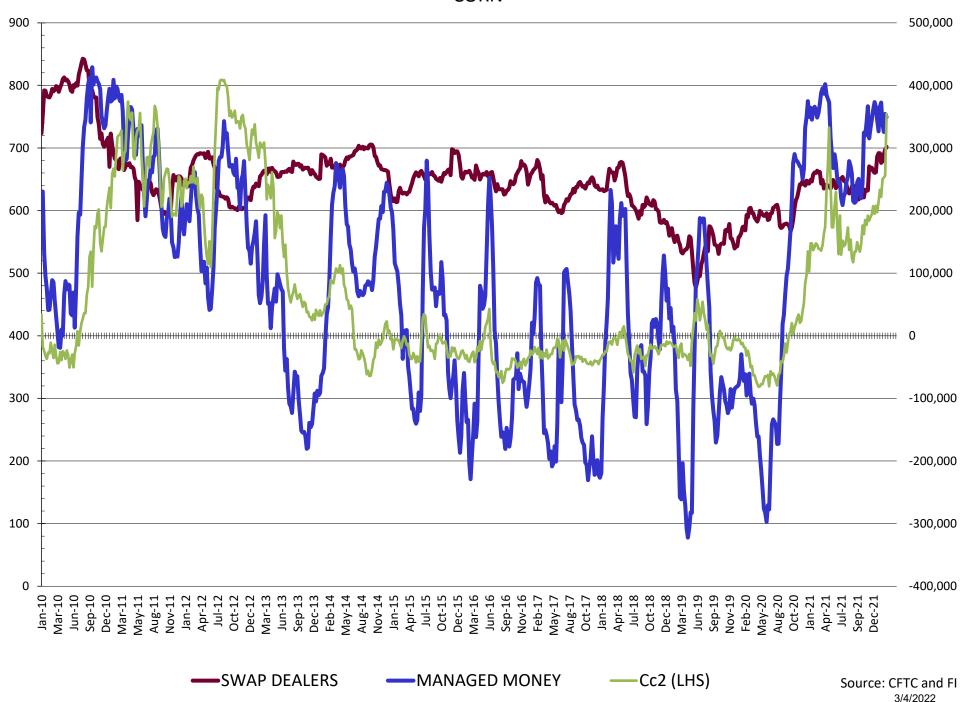
### NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN SOYBEAN MEAL



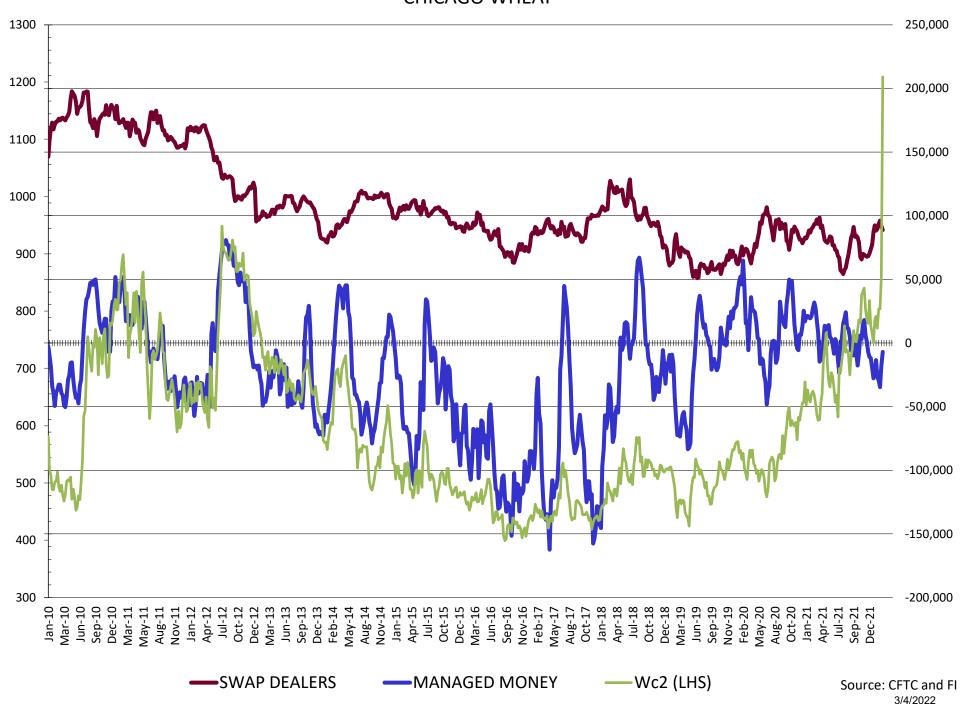
### NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN SOYBEAN OIL



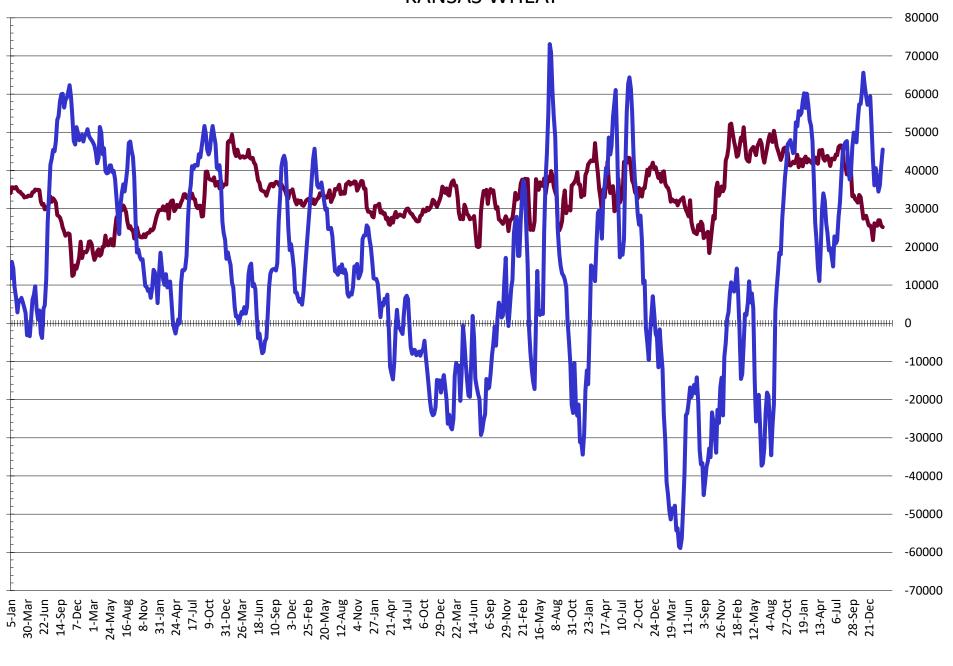
### NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN CORN



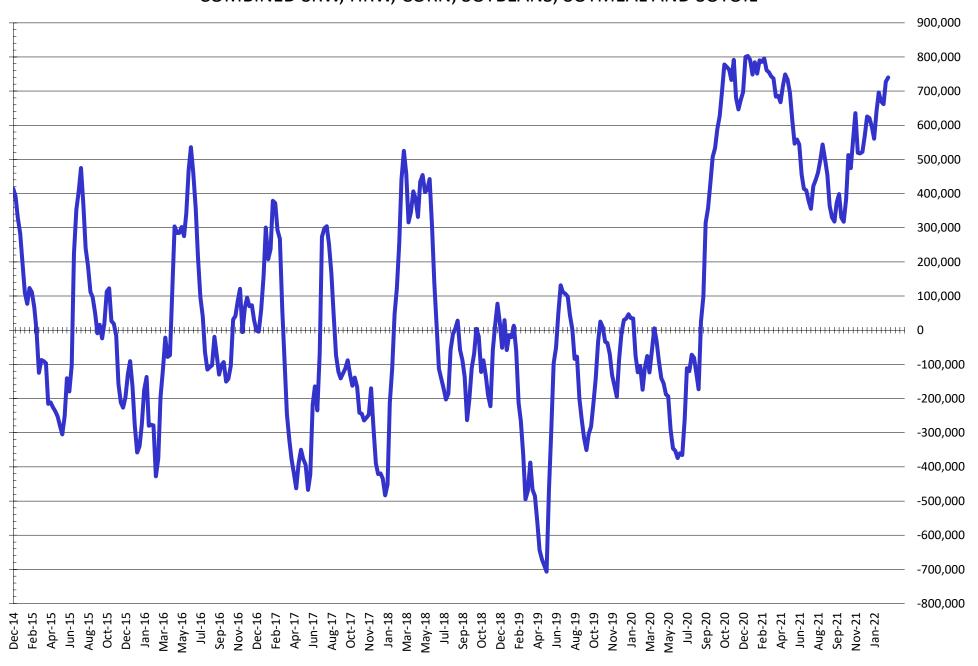
### NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN CHICAGO WHEAT



## NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN KANSAS WHEAT



### NET POSITION FUTURES AND OPTIONS OF SWAP AND MANAGED FUNDS IN COMBINED SRW, HRW, CORN, SOYBEANS, SOYMEAL AND SOYOIL



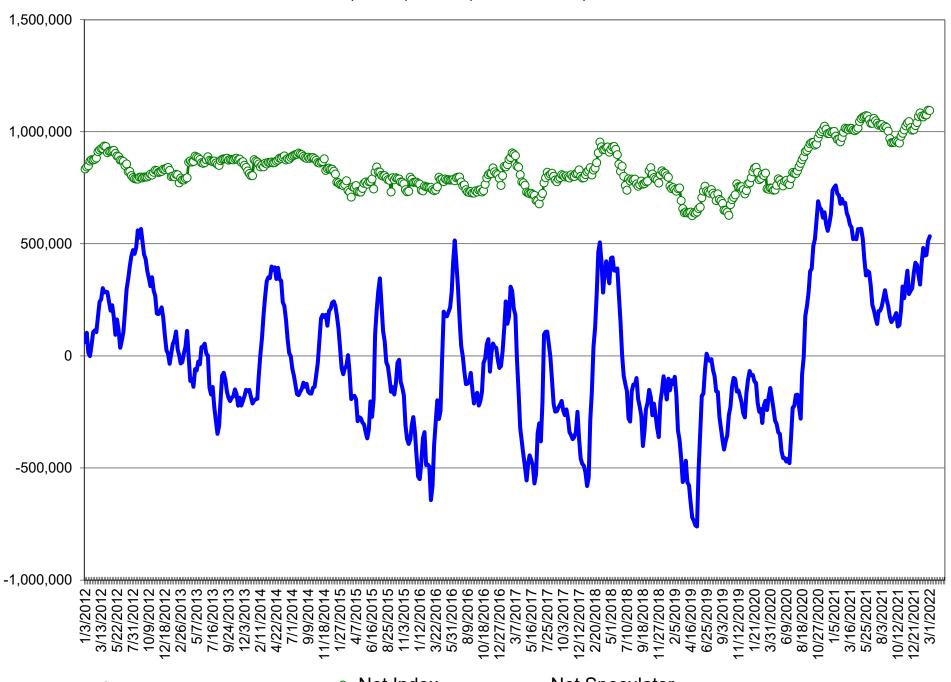
# COMMITMENT OF TRADERS FUTURES & OPTIONS NET POSITIONS (INDEX BROKEN OUT) AS OF 03/01/2022

(IN THOUSAND CONTRACTS)

						(FUN	D)			(SPEC	<b>E)</b>	
	COMMERCIAL				NON COM	MERCIAL		NON-REPORTABLE				
	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb
WHEAT												
Chicago	(111.2)	(98.6)	(87.3)	(89.2)	(31.3)	(40.3)	(56.0)	(50.2)	(7.3)	(6.8)	(3.5)	(3.7)
Kansas City	(80.0)	(75.9)	(70.6)	(71.9)	21.2	17.0	12.6	11.9	1.2	0.6	0.6	2.9
Minneapolis	-	-	-	-	-	-	-	-	-	-	-	-
All Wheat	(191.3)	(174.5)	(157.9)	(161.1)	(10.1)	(23.3)	(43.4)	(38.4)	(6.1)	(6.2)	(2.9)	(0.8)
CORN	(715.3)	(702.8)	(666.1)	(669.7)	293.8	286.7	259.5	253.6	(22.5)	(28.9)	(28.2)	(25.7)
OATS	-	-	-	-	-	-	-	-	-	-	-	-
SOYBEANS	(297.6)	(306.4)	(297.1)	(291.5)	140.0	144.9	140.3	139.5	(31.9)	(31.1)	(33.6)	(35.8)
SOY OIL	(186.6)	(178.9)	(166.3)	(163.9)	46.6	41.0	31.7	32.5	14.9	14.4	13.9	12.4
SOY MEAL	(221.0)	(223.7)	(216.8)	(217.0)	63.5	63.0	61.9	59.9	28.8	29.3	29.3	30.1
		TOT OPEN IN				(INDE MMERCIAL IN	•	c	% NET	(INDE	X) PPEN INTERES	CT.
	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb	1-Mar	22-Feb	15-Feb	8-Feb
WHEAT	1-IVIGI	22-160	13-160	0-1 60	1-10101	22-160	13-1 60	0-1-60	1-14101	22-1 60	13-160	0-1 60
Chicago	508,287	471,913	511,039	486,477	149.8	145.7	146.8	143.2	29.5%	30.9%	28.7%	29.4%
Kansas City	234,174	233,966	249,029	240,374	57.7	58.4	57.4	57.1	24.6%	24.9%	23.1%	23.8%
Minneapolis	-	-	-	-	-	-	-	-				
All Wheat	742,461	705,879	760,068	726,851	207.5	204.0	204.2	200.3	27.9%	28.9%	26.9%	27.6%
CORN	1,977,728	1,947,320	2,062,677	1,998,012	444.0	445.0	434.9	441.8	22.5%	22.9%	21.1%	22.1%
OATS	-	-	-	-	-	-	-	-				
SOYBEANS	1,007,315	1,036,939	1,124,836	1,078,690	189.5	192.7	190.4	187.8	18.8%	18.6%	16.9%	17.4%
SOY OIL	439,766	457,440	486,365	484,568	125.1	123.4	120.7	119.0	28.5%	27.0%	24.8%	24.6%
SOY MEAL	452,265	489,168	524,560	510,347	128.7	131.4	125.6	126.9	28.4%	26.9%	23.9%	24.9%

SOURCE: CFTC & FI

#### NET POSITION FUTURES AND OPTIONS OF SPECULATORS AND INDEX FUNDS IN COMBINED SRW, HRW, CORN, SOYBEANS, SOYMEAL AND SOYOIL



Traditional Daily Esti	mate of	Funds 2	/1 /22		
Traditional Daily LSti		"Short" Pos-			
Actual less Est.	(36.8)	(22.6)	(47.7)	(3.9)	(23.1)
	Corn	Bean	Chi. Wheat	Meal	Oil
Actual	460.9	218.9	6.4	113.2	85.0
2-Mar	(4.0)	(12.0)	18.0	(4.0)	(2.0)
3-Mar	25.0	6.0	13.0	3.0	(3.0)
4-Mar	5.0	(5.0)	15.0	5.0	(5.0)
7-Mar 8-Mar					
FI Est. of Futures Only 3/1/22	486.9	207.9	52.4	117.2	75.0
FI Est. Futures & Options	464.0	192.3	55.0	111.1	73.9
Futures only record long	547.7	280.9	86.5	167.5	160.2
"Traditional Funds"	1/26/2021	11/10/2020	8/7/2018	5/1/2018	11/1/2016
	(225.0)	(440.0)	(422.0)	(40.5)	(60.0)
Futures only record short	(235.0)	(118.3)	(130.0)	(49.5)	(69.8) 0/19/2019
	6/9/2020	4/30/2019	4/25/2017	3/1/2016	9/18/2018
Futures and options	557.6	270.9	64.8	132.1	159.2
record net long	1/12/2021	10/6/2020	8/7/2012	5/1/2018	1/1/2016
Futures and options	(270.6)	(132.0)	(143.3)	(64.1)	/77 O\
record net short	( <mark>270.6)</mark> 4/26/2019	4/30/2019	4/25/2017	(64.1) 3/1/2016	(77.8) 9/18/2018
record fiet short	4/20/2013	4/30/2013	4/23/2017	3/1/2010	3/10/2018
Managed Money Da	ilv Estim	ate of Fu	inds 3/1/	/22	
Managea Money Ba	Corn	Bean	Chi. Wheat	Meal	Oil
Latest CFTC Fut. Only	337.2	166.1	(8.8)	93.9	80.7
Latest CFTC F&O	349.2	175.7	(7.0)	94.8	81.4
Eutest et le l'ac	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Fut. Only	363	155	37	98	71
FI Est. Managed Money F&O	375	165	39	99	71
Index Funds Latest P		(as of las		ıv)	
Index Futures & Options	444.0	189.5	149.8	NA	125.1
Change From Previous Week	(1.0)	(3.2)	4.1	NA	1.8
Source: Reuters, CFTC & FI (FI est. a					

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