US holiday Thursday and there will be no night session and we have a hard open on Friday post USDA export sales report. On Wednesday we have a regular close (1:15 PM CT)

Dow Jones average traded over 30,000. There were no USDA 24-hour sales.

	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Fut. Only	275	222	32	80	107
FI Est. Managed Money F&O	286	231	33	81	108

Weather

EARLY MORNING WEATHER UPDATE

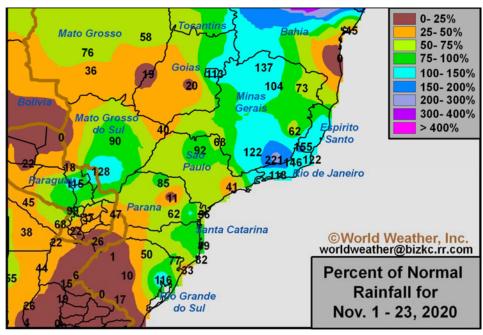
MOST IMPORTANT WEATHER AROUND THE WORLD

- Tropical Cyclone Nivar was located 250 miles south southeast of Chennai, India at 9.6 north, 82.6 east moving westerly at 6 mph and producing maximum sustained wind speeds of 52 mph.
 - o Tropical storm force wind was occurring out 65 miles from the storm center
 - The storm will intensify quickly today and Wednesday while moving toward the upper Tamil Nadu coast and will reach a Category One hurricane equivalent intensity on the Saffir Simpson scale prior to landfall in northeastern Tamil Nadu near the Andhra Pradesh border around 1800 GMT Wednesday
 - Heavy rain and strong wind will accompany the storm inland
 - Rainfall of 4.00 to 12.00 inches will result near the Tamil Nadu/Andhra Pradesh border with 3.00 to 8.00 inches occurring farther inland reaching eastern Karnataka and expand from Andhra Pradesh to southern Telangana
 - O Damage to open boll cotton, groundnuts rice and sugarcane is possible, although the storm will weaken quickly limiting damage from high wind speeds relatively soon after landfall
- Argentina rain began overnight in southwestern parts of Buenos Aires and in a few La Pampa and southern Cordoba locations
 - Moisture totals were mostly under 0.90 inch
- Argentina will report frequent showers and thunderstorms over the coming week to nearly ten days
 - The precipitation will bring some needed moisture to most crop areas in the nation and will improve summer crop emergence and establishment conditions while reducing stress to early season crops
 - More rain will be needed after this period of time, but enough moisture is expected to greatly ease concern over recent drying
 - o Northeastern Argentina will be wettest with multiple inches of rainfall expected over the next ten days
 - Central and southern crop areas will receive 0.65 to 1.75 inches with a few totals of more than
 2.00 inches
 - o Drier weather will evolve after the end of next week, but crops will benefit from the moisture into the second week of December
- Brazil will experience net drying from northern Parana, Mato and many areas in northern and eastern Mato
 Grosso do Sul as well as southern Mato Grosso to Bahia, Piaui and Tocantins over the next ten days
 - Some showers and thunderstorms are expected, but most of this region will experience gradual drying and eventual crop stress in the sandier soil and in areas that are already a little dry
- Southern Brazil will experience a notable increase in soil moisture during the period from Thursday of this week through the middle part of next week with some additional rain after that

- The moisture boost will end serious crop stress in western and southern Rio Grande do Sul and should ease the stress in southern Paraguay, western Santa Catarina, southwestern Parana and far southern Mato Grosso do Sul in time
- o Crop conditions will improve, but follow up rain later in December will be very important
- South Africa will experience some timely rainfall over the next week to support additional planting of summer crops and the development of previous planted and emerged crops
 - o Drier weather will follow for a little while in early December raising the need for additional precipitation later in the month
- Australia's recent heat and dryness is raising concern over Queensland and crop conditions mostly in unirrigated cotton and sorghum production areas
 - o Relief is unlikely for the next ten days
- Restricted southern Australia rainfall over the next couple of weeks will be great for maturing and harvesting winter crops
- Portions of Russia (including the south), Ukraine and western Kazakhstan will experience periods of light rain and snow over the next ten days which will help either maintain good soil moisture or increase soil moisture for use in the spring
 - Most crops are now dormant or semi-dormant limiting their ability to seriously improve establishment until spring
- China's recent rain has been much greater than usual and the has left winter crops abundantly moist for the winter
 - O Wheat and rapeseed establishment is expected to be good, although a few rapeseed areas may be a little too wet as additional showers occur over the next couple of weeks
 - o Dry weather in the south will be good for sugarcane maturation and eventual harvest
- U.S. hard red winter wheat areas will receive some welcome moisture today and Wednesday with eastern Colorado and western Kansas expecting a little rain and snow
 - o These areas are among the driest in the region
 - The moisture will be good for "some" improved winter crop establishment, although it is getting a little too late in the season for aggressive changes in plant establishment
 - The moisture will be helpful to crops in the spring as long as the moisture remains and does not evaporate away over the winter
 - Additional precipitation is needed
- U.S. weather conditions in the Midwest, Delta and southeastern states will be mixed over the next couple of weeks disrupting late season fieldwork for brief periods of time and supporting a drier bias at other times.
 - Late season cotton and other crop harvesting will continue sluggishly in the southeastern states
- West Texas harvest weather will remain mostly good over the next ten days, despite a few sporadic showers
- Much of the U.S. will experience a drier biased weather pattern in the first week of December favoring late season farming activity
 - Some delays are expected near the Gulf of Mexico and in the Atlantic Coast States briefly due to some precipitation expected
- U.S. temperatures will be near to slightly above average over the next couple of weeks in much of the nation
 - o Some warmer biased weather is expected in the northern Plains and in the Atlantic Coast States especially in this first week of the outlook
- Indonesia, Malaysia and Philippines weather during the next two weeks will be routinely moist with frequent showers and thunderstorms supporting long term crop development
- Interior parts of mainland Southeastern Asia will be mostly dry over the next ten days
 - o Some frequent rain will occur along the Vietnam coast due to a strong northeast monsoon flow pattern
 - Local flooding may occur, but mostly next week

- Europe weather is expected to continue tranquil over the coming week except in Spain, Portugal and western parts of the U.K. where occasional rain is expected
 - o Some rain will also occur in the Mediterranean region with eastern Adriatic Sea precipitation greatest relative to normal
- North Africa will have a great opportunity to receive rain during the coming week improving wheat and barley planting and establishment potentials
 - o Rain will develop in Morocco and northwestern Algeria late this week and into the weekend while Tunisia and northeastern Algeria temporarily dry down
- Southern Oscillation Index was +6.68 this morning; the index will vary in a narrow range over the next few days
- Mexico precipitation will be quite limited over the coming week favoring summer crop maturation
- Portions of Central America will remain wetter than usual this week with southern areas still wetter than usual next week
- West-central Africa will experience erratic rain through the next ten days favoring crop areas close to the coast
- East-central Africa rain will be erratic and light over the coming week
- New Zealand rainfall will be greater than usual in North Island during the coming week while closer to normal in South Island
 - o Temperatures will be a little cooler than usual

Source: World Weather Inc. and FI



Source: World Weather Inc. and FI

Bloomberg Ag Calendar

Tuesday, Nov. 24:

- U.S. chicken slaughter in October
- World palm oil virtual exhibition and conference, day 1
- Itau webinar on Brazilian agribusiness outlook
- International Sugar Organization seminar
- Brazil Unica cane crush, sugar production (tentative)

Wednesday, Nov. 25:

• EIA U.S. weekly ethanol inventories, production

- World palm oil virtual exhibition and conference, day 2
- China Oct. trade data, including country breakdowns for soybeans and pork
- Malaysia Nov. 1-25 palm oil export data
- EARNINGS: IJM Plantations

Thursday, Nov. 26:

- World palm oil virtual exhibition and conference, day 3
- Brazil grain exporters' group meeting
- International Grains Council monthly supply and demand report
- Port of Rouen data on French grain exports
- HOLIDAY: U.S. (Thanksgiving)

Friday, Nov. 27:

- USDA weekly crop net-export sales for corn, soybeans, wheat, cotton, pork, beef, 8:30am
- ICE Commitments of Traders report, 1:30pm ET (6:30pm London)
- NOTE: CFTC Commitments of Traders report, usually released on Fridays, will be issued on Monday, Nov. 30, due to Thanksgiving holiday
- FranceAgriMer weekly update on crop conditions

Source: Bloomberg and FI

Macros

Canada Factory Sales Rose 0.6% In October – StatsCan Estimate

Corn.

- CBOT corn started lower on an improvement in Argentina's weather outlook and widespread
 agriculture fund selling led by the soybean complex. Note corn hit a 16-month high on a rolling basis.
 Prices managed to turn around after soybean paired losses. The front three months ended 0.75 cent
 lower. Higher outside markets underpinned corn futures.
- USD was down 35 points as of 3:30 PM CT and WTI was \$1.83 higher.
- Funds sold an estimated net 10,000 corn contracts.
- Soybean and Corn Advisors estimated the Brazilian corn production at 106 million tons, unchanged.
 USDA is at 110 million metric tons. Argentine corn production was projected at 48 million tons, down 1 million from last week. USDA is at 50 million tons.
- With the China soybean washout soybean cargoes (heard three switched from US to SA), some traders were wondering if this will happen to US corn. We don't think so. Ukraine is nearly tapped out and South American supplies will not be available until spring at earliest. Brazil is not expected to ramp up corn exports until after June, assuming they have a good second crop. Yesterday we learned China imported 7.82 million tons of corn through October, above the TRQ cap of 7.2 million tons.
- South Africa's final 2020 (2019-20 crop year) corn estimate will be released November 26. A Reuters poll calls for CEC to report corn production at 15.379 million tons (8.746 million white and 6.632 million yellow), down from the CEC's October estimate of 15.420 million tons, and well up from the weather problem year of 11.275 million tons during 2018-19.
- A Bloomberg poll looks for weekly US ethanol production to be up 4,000 at 966,000 barrels (958-985 range) from the previous week and stocks up to 293,000 barrels to 20.496 million.

Corn Export Developments

• Turkey's state grain board TMO bought about 350,000 tons of corn for the shipment position between Dec. 2-18, 2020. Lowest price paid was \$245.30/ton c&f.

US Weekly Petroleum Status Report - Ethanol

	Ethanol Produ	ction	Cha	nge	Ethanol Sto	ocks	Cha	nge	Days of
	FI Production Est.	Mbbl	Last Week	Last Year	FI Stocks Est.	Mbbl	Last Week	Last Year	Ethanol
10/2/2020		923	42	-4.2%		19,672	-19	-7.3%	21.3
10/9/2020		937	14	-3.5%		20,008	336	-9.3%	21.0
10/16/2020		913	-24	-8.3%		19,721	-287	-7.7%	21.9
10/23/2020		941	28	-6.3%		19,601	-120	-7.1%	21.0
10/30/2020		961	20	-5.2%		19,675	74	-10.1%	20.4
11/6/2020		977	16	-5.1%		20,159	484	-3.9%	20.1
11/13/2020		962	-15	-6.9%		20,203	44	-1.5%	21.0
11/20/2020	+5				+25 to 75				

Source: EIA and F	ce: EIA and I	3
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Corn		Change	Oats		Change	Ethanol	Settle	
DEC0	425.75	(0.75)	DEC0	287.50	0.25	DEC0	1.41	Spot DDGS IL
MAR1	432.50	(0.75)	MAR1	303.75	1.50	JAN1	1.36	Cash & CBOT
MAY1	435.50	(1.00)	MAY1	308.50	1.75	FEB1	1.36	Corn + Ethanol
JUL1	436.50	0.25	JUL1	311.75	2.25	MAR1	1.36	Crush
SEP1	415.00	1.00	SEP1	294.25	1.75	APR1	1.38	1.38
DEC1	412.25	1.25	DEC1	292.50	1.75	MAY1	1.38	
Soybean/	Corn	Ratio	Spread	Change	Wheat/Co	rn Ratio	Spread	Change
JAN1	DEC0	2.80	768.25	3.25	DEC0	1.44	185.25	13.00
MAY1	MAR1	2.76	762.00	4.25	MAR1	1.43	184.75	13.50
JUL1	MAY1	2.73	754.75	5.00	MAY1	1.42	182.75	12.25
AUG1	JUL1	2.67	731.00	2.25	JUL1	1.40	175.00	9.50
NOV1	SEP1	2.55	642.75	1.25	SEP1	1.48	197.50	7.50
JAN2	DEC1	2.56	642.25	(1.00)	DEC1	1.50	207.75	7.50
US Corn B	asis & Barge I	Freight						
Gulf Corn			BRAZIL Co	orn Basis		Chicago	+;	13 z unch
NC	V +68 / 73	3 z unch/dn3		DEC +162 / 185 z	unch	Toledo		+3 z up3
DE	EC +70 / 73	3 z dn1/dn3		JLY +80 / 90 n	unch	Decatur	+7	24 z up2
JΔ	N 3	36 dn1/dn1		AUG +70 / 82 u	unch/up2	Dayton	-:	15 z unch
FE	B +75 / 81	h dn1/up1		SEP nq	unch	Cedar Rap	ic +:	10 z unch
MC	:H +70 / 75	h dn4/unch				Burns Har	bı	+5 z unch
USD/ton:	Ukraine Ode	ssa \$ 224.00)			Memphis-	Cairo Barge	Freight (offer)
US Gulf 3Y	C Fob Gulf Selle	r (RTRS) 240.8 2	235.3 229.3	223.4 213.6 206.9	Br	gf MTCT NOV	350	unchanged
China 2Y	C Maize Cif Dalia	an (DCE) 388.4	390.8 393.3	395.8 398.5 401.3	Br	gF MTCT DEC	350	unchanged
Argentine `	Yellow Maize Fo	b UpRiver - 2	229.3 231.2	- 212.5 -	Brg	F MTCT FH JA	N 315	unchanged
Source: FI	, DJ, Reuters 8	& various tra	de sources					

Updated 11/20/20

March corn is seen trading up into the \$4.40-\$4.50 area.

Soybean complex.

• Despite fresh buying by China over the weekend into Monday, talk of China washing out several cargoes of US soybeans and an improvement in Argentina's weather outlook sent a bearish undertone to the CBOT soybean complex early on Tuesday, but bottom picking underpinned futures and most contracts ended higher. We heard at least three cargoes soybeans were shifted from the US to Brazil as SA origin

margins are better. Note USDA export sales of soybeans for China are double than that of 2017 for this time of year. We see November soybeans trading back to the \$12 level if SA weather does not cooperate.

- Soybean oil was sharply lower following weakness in palm prices. December meal opened mostly lower but rallied on product spreading.
- Funds sold an estimated net 3,000 soybeans, bought 3,000 soybean meal and sold 5,000 soybean oil.
- China cash crush margins were down sharply from Monday. Malaysian palm futures declined 77 points and cash was \$18.50 lower, from a slowdown in November palm exports.
- Important rainfall will impact Argentina through next Monday promoting improvement in topsoil moisture in eastern production areas and possibly some localized flooding in the northeast. (World Weather) Temperatures will remain above normal.
- South American Monsoonal rains during October and November have developed poorly. Center-west
 Brazil into Sao Paulo and Parana will see net drying over the next nine to ten days. Rain should return to
 those locations during the first week of December. Southern Parana into Santa Catarina and Rio
 Grande do Sul will see a mix of erratic rain and sunshine this week. Minas Gerais into Goias will see rain
 scatter across both regions on a periodic basis this week.
- Southern Paraguay rains will fall in these southern crop areas later this week and into next week, but center west and center south crop areas may have to wait until December 1-7 for meaningful rain.
- Soybean and Corn Advisors estimated Brazilian soybean production at 132 million tons, unchanged, and compares to USDA at 133 million tons. Argentine soybean production was estimated at 49 million, down 1 million tons from last week and compares to USDA at 51 million tons.
- We did not hear of any China soybean purchases on Tuesday.
- The U.S. EPA reported nearly 1.56 billion renewable identification numbers (RINs) were generated in October, down from 1.73 billion generated during October 2019. 1.15 billion D6 renewable fuel RINs were generated in October, (1.14 billion for ethanol, 15.26 million generated for nonester renewable diesel by foreign entities, and 135,328 generated for ethanol by importers). Total D6 RIN generation for the first 10 months of 2020 reached 10.68 billion. That volume includes 10.56 billion generated for ethanol by domestic producers, 112.27 million generated for nonester renewable diesel by foreign entities, 9.06 million generated for ethanol by importers, and 572 generated for butanol by domestic producers. (Ethanol Producer Magazine)
- CBOT January deliveries are around the corner. Registrations were 175 for soybeans, 196 for meal and 1,743 for soybean oil. We think meal will be zero and soybean oil 0-200.
- Indonesia 2020 palm oil exports are seen at 36.1 million tons according to the Estate Crop Fund, and 36.49 million tons for 2021.
- Indonesia biodiesel production in the first nine months of the year stood at 6.47 million kiloliters and biodiesel domestic consumption in the January to September period was 6.33 million kiloliters.

Oilseeds Export Developments

- Results awaited: South Korea's Agro-Fisheries seeks 75,000 tons of non-GMO soybeans on November 24 for Jan-Jun 2022 arrival.
- The CCC seeks 8,660 tons of packaged vegetable oils for various locations on December 1 for Jan-FH Feb shipment.

Soybeans		Change	Soybean Meal			Change	Soybean Oi		Change
JAN1	1194.00	2.50	DEC0	399.50		4.60	DEC0	38.29	(0.26)
MAR1	1196.00	3.50	JAN1	397.70		4.70	JAN1	37.97	(0.37)
MAY1	1194.50	3.50	MAR1	396.30		3.50	MAR1	37.88	(0.33)
JUL1	1190.25	4.00	MAY1	393.10		3.10	MAY1	37.80	(0.21)
AUG1	1167.50	2.50	JUL1	390.90		2.80	JUL1	37.69	(0.04)
SEP1	1106.75	1.75	AUG1	383.00		2.30	AUG1	37.07	(0.03)
NOV1	1057.75	2.25	SEP1	370.00		1.70	SEP1	36.36	0.07
Soybeans	Spread	Change	SoyMeal	Spread		Change	SoyOil	Spread	Change
Nov/Jan	2.00	1.00	Dec/Jan	-1.80		0.10	Dec/Jan	-0.32	(0.11)
Electronic B	eans Crush		Oil as %	Meal/Oi	۱\$	Meal	Oil		
Month	Margin		of Oil&Meal	Con. Val	ue	Value	Value		
NOV0/DECO	106.09	DEC0	32.40%		16,976	878.90	421.19		
MAR1	96.61	JAN1	32.31%	\$ 1	16,988	874.94	417.67	EUR/USD	1.1882
MAY1	94.04	MAR1	32.34%	\$ 2	16,902	871.86	416.68	Brazil Real	5.3756
JUL1	90.37	MAY1	32.47%	\$ 2	16,630	864.82	415.80	Malaysia Bid	4.0850
AUG1	107.07	JUL1	32.53%	\$ 1	16,476	859.98	414.59	China RMB	6.5900
SEP1	143.62	AUG1	32.61%	\$ 1	16,058	842.60	407.77	AUD	0.7356
NOV1	156.21	SEP1	32.95%	\$ 1	15,184	814.00	399.96	CME Bitcoin	19044
NOV1/DEC1	109.52	OCT1	33.35%	\$ 2	14,196	781.44	390.94	3M Libor	0.23225
MAR2	117.46	DEC1	33.32%	\$ 1	14,124	776.16	387.86	Prime rate	3.2500
MAY2	107.43	JAN2	33.14%	\$ 1	14,242	773.08	383.13		
US Soybean	Complex Basi	s							
NOV	+65 / 67 x	unch/dn2					DECATUR	+5 f	unch
DEC	-	unch/dn3	IL SBM		Z-5	11/17/2020	SIDNEY		up2
JAN	-	unch/dn2	CIF Meal			11/17/2020	CHICAGO		unch
FEB	+72 / 85 h		Oil FOB NOLA			11/13/2020	TOLEDO	jan price	
MCH	+72 / 84 h	unch	Decatur Oil		100	11/13/2020	BRNS HRBR		unch
							C. RAPIDS	-30 f	unch
	Brazil Soybea	_		Brazil M		•		Brazil Oil Para	•
	+99 / +110 f	-	DEC	+25 /		dn1/unch		+720 / +850 z	
MCH	•	•	JAN	•		unch		+580 / +750 f	
APR	•		FEB	-		unch/up1		+470 / +600 f	
MAY	•		MCH	•		unch		+310 / +490 h	
JUNE	•	-	APR		+2 k	unch		+190 / +380 k	•
	Arge	entina meal	421	23.1		Argentina oil	Spot fob	45.5	7.48

Source: FI, DJ, Reuters & various trade sources

Updated 11/19/20

January soybeans are seen in a \$11.40-\$12.10 range January soybean meal is seen trading above \$4.20 range January soybean oil is seen in a 37.00-39.00 cent range.

Wheat

- US wheat futures started lower following soybeans, but a lower USD and fresh global export tender announcements followed by concerns net drying across the southern US Great Plains. USDA reported US winter wheat conditions declined 3 points in the good and excellent categories to 43 percent and compares 54 average. Other news was light.
- Funds bought an estimated net 11,000 soft red winter wheat contracts (Chicago).

- Chicago wheat registrations stand at 109. FND deliveries could end up in the 0-50 range.
- Ukraine is nearly complete in planting 2021 winter grains. Winter wheat plantings are expected to fall 9% to 6.1 million hectares from around 6.7 million hectares. September weather conditions were the worst in 10 years.
- Ukraine used 66.5% of the 2020-21 wheat export quota, or 11.63 million tons. Wheat available for export this season must not exceed 17.5 million tons. Ukraine exported 20.5 million tons in 2019-20.
- Paris (Matif) March wheat was 1.50 euro higher at 211.75 euros.

Export Developments.

- Tunisia bought 75,000 tons of durum wheat, 75,000 tons of barley and 92,000 tons of soft wheat for shipment between Dec. 20, 2020, and Jan. 25, 2021. The soft wheat was purchased in four consignments at \$276.83 a ton c&f, \$276.97 a ton c&f and two consignments at \$275.49 and \$276.89 a ton c&f. The durum was purchased in three 25,000 ton consignments at \$366.49 a ton c&f, at \$368.89 a ton c&f and at \$370.29 a ton c&f.
- Turkey provisionally bought 155,000 tons barley at the lowest price of \$226.40 a ton c&f.
- South Korean flour mills seek about 80,600 tons of milling wheat to be sourced from the United States on Wed or Thur for shipment between Feb. 16 and March 15, 2021, and 30,600 tons for shipment between March 1-31, 2021.
- Thailand seeks about 160,000 tons of animal feed wheat and about 80,000 tons of feed barley on Wednesday, Nov. 25 for shipment in January, February and March 2021. Barley shipment is between February and March 2021.
- Taiwan seeks 82,220 tons of US wheat on November 25 for Jan/Feb arrival. It includes hard red winter, northern spring and white wheat.
- Jordan seeks 120,000 tons of milling wheat on Nov 25 for March-May shipment, depending on origin.
- In an SBS import tender, on November 25, Japan seeks 80,000 tons of feed wheat and 100,000 tons of feed barley to be loaded by Jan. 31, 2021 and arrive in Japan by Feb. 25, on Nov. 18.
- Jordan seeks 120,000 tons of feed barley on Dec 1.
- Qatar seeks 100,000 tons of feed barley on December 8, optional origin.

Rice/Other

- Bangladesh seeks 50,000 tons of rice on November 26, valid until December 10, for shipment within 40 days of contract signing. This is the first import tender in three years.
- Bangladesh seeks 50,000 tons of rice on December 2 for shipment within 40
- Syria seeks 25,000 tons of white rice on December 2.

Chicago	Wheat	Change	KC Wheat		Cł	nange	MN Wheat	Settle	Change
DEC0	611.00	12.25	DEC0	561.50	10	0.25	DEC0	550.75	8.25
MAR1	617.25	12.75	MAR1	570.75	10	0.25	MAR1	569.75	8.75
MAY1	618.25	11.25	MAY1	576.75	10	0.00	MAY1	578.50	8.75
JUL1	611.50	9.75	JUL1	579.75	9.	.00	JUL1	587.00	8.50
SEP1	612.50	8.50	SEP1	584.25	8.	25	SEP1	594.50	8.50
DEC1	620.00	8.75	DEC1	591.75	8.	50	DEC1	604.25	8.75
MAR2	625.25	8.50	MAR2	597.25	9.	.00	MAR2	610.75	8.50
Chicago	Rice	Change							
JAN1	12.41	(0.035)	MAR1	12.55	(0	.050)	MAY1	12.65	(0.050)
US Whe	at Basis								
Gulf SR	W Wheat		Gulf HRW \	Wheat			Chicago mill	-10	z unch
1	NOV +85 / 9	3 z unch	N	OV	155 / z ur	nch	Toledo	-20	z unch
	DEC +90 / 10	0 z unch	C	DEC	155 / z ur	nch	PNW US So	ft White 10.5%	protein
	JAN +90 / 10	0 h unch	J	IAN	150 / h ur	nch	PNW Dec	625	unchanged
0-	-Jan		F	EB	150 / h ur	nch	PNW Jan	630	+2.00
0-	-Jan		М	ICH	150 / h ur	nch	PNW Feb	635	+5.00
					•		PNW Mar	635	unchanged
Paris W	heat	Change	OI	OI Chan	nge W	orld Price	es \$/ton		Change
DEC0	212.50	1.00	77,186	(1,048)	US	S SRW FO	В	\$269.80	\$1.80
MAR1	211.50	1.25	238,135	807	US	S HRW FO	В	\$273.90	\$0.50
MAY1	209.00	0.50	73,117	402	Ro	ouen FOB	11%	\$252.20	\$1.00
SEP1	193.25	0.75	47,886	497	Ru	ussia FOB	12%	\$253.00	\$1.00
EUR	1.1882				UI	kr. FOB fe	ed (Odessa)	\$218.50	\$0.00
						rg. Bread I		\$254.26	\$0.00

Source: FI, DJ, Reuters & various trade sources

Updated 11/18/20

March Chicago wheat is seen in a \$5.90-\$6.40 range March KC wheat is seen in a \$5.45-\$5.90 range March MN wheat is seen in a \$5.40-\$5.85 range

U.S. SOYBEAN SUPPLY/USAGE BALANCE

(September-August)(million bushels)

Nov 99/00 00/01 01/02 02/03 03/04 04/05 05/06 06/07 07/08 08/09 09/10 10/11 11/12 12/13 13/14 14/15 15/16 16/17 17/18 18/19 19/20	20/21 2	Nov Proj 20/21 21/2	•
99/00 00/01 01/02 02/03 03/04 04/05 05/06 06/07 07/08 08/09 09/10 10/11 11/12 12/13 13/14 14/15 15/16 16/17 17/18 18/19 19/20		20/21 21/2	
	02255 0		22
	02255 0		
ACRES PLANTED 73730 74266 74075 73963 73404 75208 72032 75522 64741 75718 77451 77404 75046 77198 76840 83276 82650 83453 90162 89167 76100	03333 0	83105 8900	00
HARVESTED 0.983 0.975 0.985 0.980 0.987 0.983 0.989 0.988 0.991 0.986 0.996 0.990 0.983 0.986 0.992 0.992 0.992 0.999 0.991 0.993 0.988 0.985	0.988	0.990 0.99	90
ACRES HARVESTED 72446 72408 72975 72497 72476 73958 71251 74602 64146 74681 76372 76610 73776 76144 76253 82591 81732 82706 89542 87594 74939	82355 8	82289 8806	67
AVERAGE YIELD 36.6 38.1 39.6 38.0 33.9 42.2 43.1 42.9 41.7 39.7 44.0 43.5 42.0 40.0 44.0 47.5 48.0 51.9 49.3 50.6 47.4	50.9	50.7 51.0	0
CARRY-IN 348 290 248 208 178 112 256 449 574 205 138 151 215 169 141 92 191 197 302 438 909	523	523 127	7
PRODUCTION 2654 2758 2891 2756 2454 3124 3068 3197 2677 2967 3361 3331 3097 3042 3358 3927 3926 4296 4412 4428 3552	4192	4170 4491	11
IMPORTS 4 4 2 6 6 6 4 9 10 13 15 14 16 41 72 33 24 22 22 14 15	15	15 15	j
TOTAL SUPPLY 3006 3052 3141 2970 2637 3242 3328 3655 3261 3185 3514 3496 3328 3252 3570 4052 4140 4515 4735 4880 4476	4730	4708 4634	4
CRUSH 1577 1639 1700 1615 1530 1696 1739 1808 1803 1662 1752 1648 1703 1689 1734 1873 1886 1901 2055 2092 2165	2191 2	2180 2193	13
EXPORTS 973 998 1064 1045 887 1103 940 1116 1159 1279 1499 1501 1362 1317 1638 1842 1943 2166 2134 1752 1676	2300 2	2200 2200)0
SEED 90 91 90 89 91 88 92 80 89 90 90 87 90 89 97 96 97 105 104 88 96	102	103 98	š
FEED/RESIDUAL 76 75 80 42 18 99 108 78 6 16 22 46 5 16 10 50 18 42 5 39 16	10	35 19)
TOTAL USAGE 2716 2804 2933 2791 2525 2986 2879 3082 3056 3047 3363 3282 3160 3111 3478 3861 3944 4214 4297 3971 3953	4603	4518 4510	٠0
STOCKS 290 248 208 178 112 256 449 574 205 138 151 215 169 141 92 191 197 302 438 909 523	127	190 124	4
STOCKS-TO-USE % 10.7 8.8 7.1 6.4 4.5 8.6 15.6 18.6 6.7 4.5 4.5 6.5 5.3 4.5 2.6 4.9 5.0 7.2 10.2 22.9 13.2	2.8	4.2 2.7	7
CBOT Ave / USDA Farm: 9.75 13.13 13.57 14.63 13.42 9.85 9.50 9.83 9.69 8.80 8.89	11.00	10.40 11.00)0

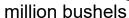
Source: USDA, Census, FI 2020 trend 15-YR=50.3

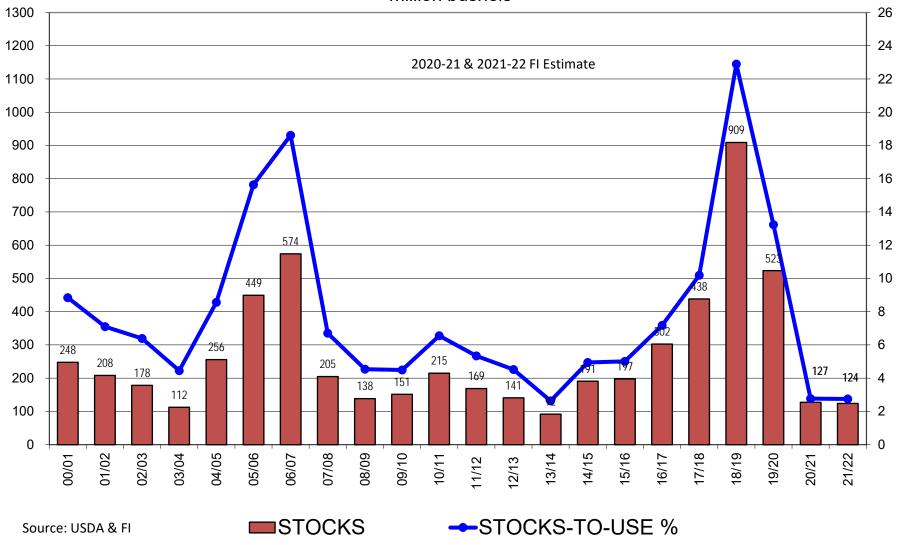
			U.S	. SOY	BEA	N MC	HINC	ILY/C	QUAR	TERI	LY EX	POR	TS				
							(milli	on bushe	els)								
				SEP/				DEC/				MAR/				JUN/	SEP/
	SEP	ОСТ	NOV	NOV	DEC	JAN	FEB	FEB	MAR	APR	MAY	MAY	JUN	JLY	AUG	AUG	AUG
08/09	34.3	179.3	173.3	386.9	170.9	153.1	162.1	486.1	101.7	82.7	60.0	244.5	60.5	49.9	55.4	165.8	1283
09/10	39.1	198.0	298.9	536.0	225.9	226.4	170.0	622.3	131.5	55.4	32.0	218.9	28.2	37.4	56.3	121.8	1499
10/11	68.1	296.2	257.7	622.1	195.8	185.4	169.4	550.5	125.8	66.3	34.7	226.9	31.6	30.4	43.6	105.5	1505
11/12	47.6	193.2	184.1	424.8	151.1	174.9	153.4	479.5	115.9	74.7	67.4	258.1	53.9	73.7	76.4	204.0	1366
12/13	96.7	274.2	255.3	626.2	186.3	194.3	141.5	522.2	72.0	34.5	22.1	128.7	19.5	13.7	17.4	50.5	1328
13/14	55.3	289.9	331.3	676.5	254.8	258.8	198.6	712.2	116.9	42.9	32.2	192.0	22.2	19.2	16.4	57.8	1639
14/15	77.8	329.7	405.0	812.6	301.5	257.4	166.5	725.4	94.1	49.7	44.0	187.8	34.4	39.7	42.6	116.7	1842
15/16	86.3	369.8	337.0	793.1	247.7	223.6	208.8	680.1	97.1	50.0	32.6	179.7	38.7	97.8	152.9	289.4	1942
16/17	136.5	412.2	377.2	925.9	293.3	272.7	162.3	728.3	114.7	89.4	53.3	257.3	66.0	83.1	113.0	262.2	2174
17/18	165.5	354.4	337.6	857.5	228.7	213.4	155.7	597.8	118.4	80.6	114.3	313.3	114.8	125.9	124.5	365.1	2134
18/19	122.6	200.5	179.3	502.3	147.1	176.4	166.0	489.5	140.8	90.9	90.9	322.7	120.0	135.8	181.5	437.2	1752
19/20	143.3	216.6	250.8	610.7	207.9	195.4	195.4	598.8	94.5	79.5	72.2	246.2	66.1	81.4	167.2	314.8	1770
20/21	285.9	410.0	400.0	1095.9	291.4	194.9	168.6	654.9	97.5	83.2	73.7	254.4	72.8	91.0	131.0	294.8	2300
Source: USDA, Cen	sus, NOF	PA, and F	I B	old FI for	ecast												

			U.S	s. so	YBE/	AN M	ONT	HLY/	'QUA	RTE	RLY C	RUS	Н				
							(milli	on bushe	els)								
				SEP/				DEC/				MAR/				JUN/	SEP/
	SEP	ОСТ	NOV	NOV	DEC	JAN	FEB	FEB	MAR	APR	MAY	MAY	JUN	JLY	AUG	AUG	AUG
08/09	125.7	150.0	144.7	420.4	141.3	145.2	135.4	421.9	144.4	140.3	146.2	430.9	140.1	128.8	119.8	388.6	1662
09/10	113.3	163.1	168.7	445.1	173.1	167.2	153.9	494.2	156.1	136.5	133.0	425.6	129.5	129.4	128.1	387.0	1752
10/11	130.4	157.2	155.1	442.6	152.3	149.2	129.4	430.9	140.3	128.0	128.0	396.3	123.6	129.6	125.0	378.2	1648
11/12	115.6	147.8	148.0	411.4	152.1	149.4	142.9	444.4	147.1	137.9	144.7	429.7	140.2	143.9	130.8	414.9	1700
12/13	125.2	160.2	163.9	449.3	166.6	164.8	142.8	474.2	143.7	126.3	128.9	398.9	125.0	122.5	116.3	363.9	1686
13/14	114.1	164.5	167.6	446.2	173.0	163.4	148.5	484.9	160.8	139.0	135.7	435.5	124.7	125.7	116.6	367.1	1734
14/15	105.4	167.1	169.6	442.1	173.9	169.7	153.5	497.0	169.3	157.0	156.1	482.3	151.6	155.7	144.6	451.9	1873
15/16	134.5	170.1	165.8	470.4	167.0	160.5	154.6	482.1	166.4	158.2	160.8	485.4	154.1	153.4	140.6	448.2	1886
16/17	138.3	175.9	170.7	484.8	169.0	171.3	151.4	491.7	160.7	150.3	158.0	469.0	148.2	155.6	151.6	455.4	1901
17/18	145.4	175.9	173.3	494.6	176.3	174.5	164.9	515.8	182.2	171.6	172.5	526.2	169.5	178.8	169.6	518.0	2055
18/19	169.2	182.9	178.1	530.3	183.6	183.1	162.8	529.4	179.4	171.5	165.4	516.4	157.6	179.4	177.5	514.6	2091
19/20	162.3	187.2	174.6	524.1	184.7	188.8	175.3	548.8	192.1	183.4	179.5	555.1	177.3	184.5	174.7	536.4	2164
20/21	171.0	196.7	186.3	554.0	191.8	192.3	178.8	562.9	191.6	184.2	178.5	554.3	174.6	178.3	167.0	519.8	2191
Source: USDA, Cen	sus, NOF	A, and F	I В	old FI for	ecast	Bold & B	lue is fro	m USDA	/NASS cr	ush repo	ort						

	U.S. SOYBEAN MONTHLY/QUARTERLY IMPORTS																
				SEP/				DEC/				MAR/				JUN/	SEP/
	SEP	ОСТ	NOV	NOV	DEC	JAN	FEB	FEB	MAR	APR	MAY	MAY	JUN	JLY	AUG	AUG	AUG
08/09	0.4	1.3	1.1	2.8	0.9	1.9	1.8	4.6	1.7	1.2	0.9	3.8	0.8	0.8	0.5	2.1	13.3
09/10	0.3	1.1	1.7	3.2	1.7	1.7	2.2	5.6	1.8	0.7	0.7	3.2	1.0	0.9	0.7	2.6	14.6
10/11	0.5	1.3	1.9	3.7	1.8	1.7	1.4	4.9	1.2	1.0	0.8	2.9	1.0	0.9	1.0	2.9	14.4
11/12	0.8	1.2	0.9	2.8	0.9	1.0	1.3	3.1	2.2	1.5	1.5	5.3	1.8	1.9	1.1	4.8	16.1
12/13	1.6	1.5	1.2	4.3	1.1	1.8	1.9	4.7	2.3	2.0	3.6	7.8	7.5	9.9	6.3	23.7	40.5
13/14	2.6	2.8	2.1	7.5	2.2	2.9	3.3	8.4	3.2	7.1	15.3	25.6	18.7	9.1	2.4	30.3	71.8
14/15	2.8	2.7	2.1	7.6	3.1	2.8	2.8	8.7	3.3	2.8	2.1	8.2	3.7	3.1	1.9	8.7	33.2
15/16	2.4	2.2	1.8	6.5	2.1	2.9	1.2	6.2	2.5	1.8	0.8	5.2	2.4	1.4	1.8	5.6	23.5
16/17	2.3	1.7	1.4	5.4	1.2	3.2	2.3	6.6	2.2	1.6	2.1	5.9	1.1	1.7	1.5	4.2	22.2
17/18	1.4	2.8	1.4	5.6	2.3	1.5	1.2	5.0	2.1	2.4	1.9	6.4	1.9	2.2	0.8	4.8	21.8
18/19	1.0	0.8	1.8	3.6	1.1	1.0	1.5	3.6	1.5	1.6	0.6	3.7	0.7	1.3	1.1	3.1	14.1
19/20	1.2	2.0	2.0	5.1	1.4	1.1	1.5	4.1	1.6	0.9	0.6	3.1	1.7	1.8	0.7	4.1	16.4
20/21	1.2	1.2	1.4	3.7	1.2	1.4	1.2	3.9	1.5	1.3	0.9	3.7	1.2	1.3	0.9	3.4	14.7
ource: USDA, Cens	us, and	FI I	Bold FI fo	recast													

US Soybean Ending Stocks





Source: USDA, FI

					SO	YBEA	N ME	AL S	UPPL	Y/DE	MANE	BAL	ANC	Ε						
	02/03	03/04	04/05	05/06	06/07	07/08	08/09	Septer 09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	USDA Nov 19/20	FI Proj. 20/21	USDA Nov 20/21
BEGINNING STOCKS PRODUCTION IMPORTS	240 38213 166	220 36324 270	211 40715 147	172 41244 141	314 43032 156	343 42284 141	294 39102 88	235 41707 160	302 39251 179	350 41025 216	300 39875 245	275 40685 383	250 45062 333	260 44672 403	264 44787 349	401 49226 483	555 48814 683	402 51100 639	341 51694 365	341 51409 400
TOTAL SUPPLY	38619	36815	41073	41557	43501	42768	39484	42101	39732	41591	40420	41343	45645	45335	45400	50109	50052	52141	52400	52150
DOM. DISAP. EXPORTS MEAL	32093 6306	31434 5170	33471 7430	33195 8048	34355 8804	33232 9242	30751 8497	30640 11159	30301 9081	31548 9743	28969 11176	29547 11546	32277 13108	33118 11954	33420 11580	35537 14016	36212 13438	37723 14077	38400 13600	38300 13500
TOTAL USAGE	38399	36604	40901	41243	43159	42474	39248	41800	39382	41291	40145	41093	45385	45072	45000	49554	49650	51800	52000	51800
ENDING STOCKS	220	211	172	314	343	294	235	302	350	300	275	250	260	264	401	555	402	341	400	350
STOCKS TO USE % MEAL EQUIVALENTS	11.65	7.90	15.33	26.72	32.50	12.20	9.00	9.35	13.90	10.46	9.04	5.92	10.59	11.04	16.92	22.20	44.48	6.52	6.45	6.37
OCT-SEP CRUSH (milbu)	1620	1523	1708	1748	1813	1782	1649	1769	1633	1720	1677	1725	1903	1890	1908	2079	2085	2173	2193	2180
AVG. ANNUAL SBM YIELD	47.17	47.70	47.67	47.19	47.48 CBOT Ave	47.46 a. & USDA	47.42 Cash	47.15	48.07	47.70	47.56	47.17	47.36	47.27	46.95	47.36	46.82	47.03	47.15	47.16
Source: USDA, Census, I	NOPA, an	d Fl.	181	174	213	341	311	290	354	390	433	430	336	313	315	341	308	299.50	355	355

		SOY	BEAN	IMEA	L SUF	PPLY/	USAC	GE BA	LANC	E (Th	IOUS	AND S	ST TO	NS)			
				OCT/				JAN/				APR/				JLY/	
<u>2019-20</u>	OCT	NOV	DEC	DEC	JAN	FEB	MAR	MAR	APR	MAY	JUN	JUN	JLY	AUG	SEP	SEP	YEAR
BEG. STKS.	402	365	467	402	377	345	442	377	415	386	498	415	462	451	421	462	402
PROD.	4382	4112	4338	12831	4426	4123	4518	13066	4312	4241	4167	12721	4361	4112	4009	12482	51100
IMPORTS	48	36	52 	137	61	50	64	175 	53 	45 	40	139	58 	61	71 	189	639
TOT. SUP.	4832	4514	4857	13370	4864	4518	5024	13618	4780	4672	4705	13274	4881	4623	4502	13134	52142
DOM. USE	3327	2813	3360	9500	3435	2687	3278	9401	3178	3080	3062	9320	3285	3106	3102	9493	37713
MEAL EXP.	1139	1233	1121	3493	1083	1388	1331	3803	1217	1095	1181	3492	1146	1095	1058	3300	14088
TOT. USE	4466	4046	4480	12993	4519	4076	4609	13203	4394	4175	4243	12812	4431	4202	4160	12793	51800
END STKS.	365	467	377	377	345	442	415	415	386	498	462	462	451	421	341	341	341
MEAL YIELD	46.82	47.09	46.96	46.96	46.89	47.04	47.03	46.99	47.03	47.24	47.02	47.10	47.28	47.08	46.88	47.09	47.03
CRUSH	187.2	174.6	184.7	546.5	188.8	175.3	192.1	556.2	183.4	179.5	177.3	540.2	184.5	174.7	171.0	530.2	2173
NOPA CR.	175.4	164.9	174.8		176.9	166.3	181.4		171.8	169.6	167.3		172.8	165.1	161.5		
crush adjustment	11.8	9.7	9.9		11.8	9.0	10.8		11.6	9.9	10.0		11.7	9.6	9.5		
				OCT/				JAN/				APR/				JLY/	
<u>2020-20</u>	OCT	NOV	DEC	DEC	JAN	FEB	MAR	MAR	APR	MAY	JUN	JUN	JLY	AUG	SEP	SEP	YEAR
BEG. STKS.	341	419	493	341	486	475	489	486	483	454	451	483	461	422	349	461	341
PROD.	4629	4385	4517	13531	4517	4228	4517	13262	4344	4235	4117	12697	4204	3935	4065	12205	51694
IMPORTS	28 	21 	31 	79 	34	30 	38	102 	35 	31 	23	89 	31 	32	31 	94	365
TOT. SUP.	4998	4824	5041	13952	5037	4733	5043	13850	4863	4720	4591	13269	4696	4390	4444	12760	52400
DOM. USE	3474	3156	3437	10067	3249	3026	3325	9600	3122	3203	3105	9430	3265	2992	3095	9302	38400
MEAL EXP.	1106	1175	1118	3399	1314	1218	1234	3766	1286	1066	1025	3378	1009	1049	999	3058	13600
TOT. USE	4580	4331	4555	13466	4562	4244	4560	13366	4409	4269	4131	12809	4274	4041	4094	12359	52000
END STKS.	419	493	486	486	475	489	483	483	454	451	461	461	422	349	350	400	400
MEAL YIELD	47.07	47.08	47.09	47.08	46.98	47.30	47.13	47.13	47.17	47.46	47.17	47.27	47.18	47.13	47.06	47.12	47.15
CRUSH NOPA CR.	196.7	186.3	191.8	574.8	192.3	178.8	191.6	562.7	184.2	178.5	174.6	537.2	178.3	167.0	172.8	518.0	2193

U.S. SOYBEAN OIL SUPPLY/USAGE BALANCE

(October-September)(million pounds)

																		USDA	FI	USDA
																		Nov	Proj.	Nov
	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	20/21
BEGINNING STOCKS	2358	1491	1076	1699	3010	3085	2485	2861	3406	2425	2540	1655	1165	1855	1687	1711	1995	1775	1849	1848
PRODUCTION	18430	17080	19360	20387	20489	20571	18745	19615	18888	19740	19820	20130	21399	21950	22123	23772	24197	24912	25545	25265
					20469												397			
IMPORTS	46	306	27	35	31	65	90	103	159	149	196	165	264	287	319	335	397	319	300	350
TOTAL SUPPLY	20834	18877	20463	22122	23537	23721	21320	22578	22453	22314	22555	21950	22828	24092	24129	25818	26590	27006	27694	27464
BIODIESEL*	111	131	469	1555	2762	3245	2013	1676	2737	4870	4689	5010	5039	5670	6200	7134	7863	7900	8000	8100
EX BIODIESEL	16973	16735	16970	16404	15802	15084	14252	14140	14058	13440	13998	13898	13920	14492	13662	14247	15011	14419	15100	14900
DOM. USAGE	17084	16866	17439	17959	18564	18329	16265	15816	16795	18310	18687	18908	18959	20162	19862	21380	22874	22319	23100	23000
EXPORTS	2262	935	1325	1153	1887	2908	2193	3357	3233	1464	2164	1877	2014	2243	2556	2443	1940	2839	2800	2600
TOTAL USAGE	19346	17801	18764	19112	20451	21237	18458	19172	20028	19774	20850	20785	20973	22405	22418	23823	24814	25158	25900	25600
				.02	20.0.		.0.00		20020		20000	20.00	200.0			20020		20.00		
ENDING STOCKS	1491	1076	1699	3010	3085	2485	2861	3406	2425	2540	1655	1165	1855	1687	1711	1995	1775	1848	1794	1864
STOCKS TO USE %	7.7	6.0	9.1	15.7	15.1	11.7	15.5	17.8	12.1	12.8	7.9	5.6	8.8	7.5	7.6	8.4	7.2	7.3	6.9	7.3
OF USAGE	• • • •	0.0	0.1	10.7	10.1		10.0	17.0		12.0	7.0	0.0	0.0	7.0	7.0	0.1		7.0	0.0	
OCT-SEP CRUSH	1621	1523	1708	1748	1813	1782	1649	1769	1633	1720	1677	1725	1903	1890	1908	2079	2085	2173	2193	2180
(mil bu)																				
AVG. ANNUAL	11.37	11.21	11.33	11.67	11.30	11.54	11.36	11.09	11.57	11.48	11.82	11.67	11.24	11.61	11.59	11.43	11.61	11.46	11.65	11.59
SBO YIELD		CBOT Ave	. & USDA C	Cash	32.27	54.13	34.67	38.83	55.31	52.60	47.13	38.87	31.43	31.23	33.78	31.28	28.49	29.65	35.00	34.50
Source: USDA Census NOP	A and El																			

Source: USDA, Census, NOPA, and FI.

		SO	YBE	AN OI	L SU	PPLY	/USA	GE B	ALAN	ICE (I	MILLI	ON P	OUNI	DS)			
FI Estimates				ОСТ				JAN				APR/				JLY	
2019-20	ОСТ	NOV	DEC	DEC	JAN	FEB	MAR	MAR	APR	MAY	JUN	JUN	JLY	AUG	SEP	SEP	YEAR
BEG. STKS.	1,775	1,821	1,880	1,775	2,134	2,351	2,377	2,134	2,328	2,602	2,447	2,328	2,271	2,123	1,942	2,271	1,775
PROD.	2,150	2,000	2,111	6,261	2,154	2,000	2,201	6,355	2,099	2,058	2,035	6,192	2,123	2,013	1,968	6,104	24,912
IMPORTS	30	24	35	90	33	28	24	84	24	24	25	74	28	22	21	71	319
TOT 011D			4 007		4.004	4.070	4 000	0.574			4.500	0.504	4 400	4 450			
TOT. SUP.	3,956	3,845	4,027	8,126	4,321	4,379	4,602	8,574	4,451	4,684	4,508	8,594	4,422	4,158	3,930	8,445	27,006
BIODIESEL	558	527	541	1,626	521	575	656	1,752	672	778	747	2,197	775	745	740	2,260	7,835
EX-BIODIESEL	1,324	1,180	1,167	3,671	1,324	1,030	1,298	3,652	947	1,101	1,322	3,371	1,359	1,270	1,161	3,790	14,483
TOT.DOM.	1,882	1,707	1,708	5,297	1,845	1,605	1,954	5,404	1,619	1,879	2,069	5,568	2,134	2,015	1,902	6,050	22,319
EXPORTS	253	258	184	695	125	396	321	842	230	358	168	756	165	202	180	546	2,839
TOT. USE	2,135	1,965	1,893	5,992	1,970	2,002	2,275	6,246	1,849	2,237	2,237	6,323	2,299	2,216	2,082	6,597	25,158
END STKS.	1,821	1,880	2,134	2,134	2,351	2,377	2,328	2,328	2,602	2,447	2,271	2,271	2,123	1,942	1,849	1,849	1,849
NOPA stocks	1,423	1,448	1,757		2,013	1,922	1,899		2,111	1,880	1,778		1,619	1,519	1,433		
NOPA % of NASS	78.2%	77.0%	82.3%		85.6%	80.8%	81.6%		81.1%	76.8%	78.3%		76.3%	78.2%	77.5%		
QTR S-T-U %	28.42	31.05	35.61	35.61	40.36	40.54	37.27	37.27	42.48	38.47	35.91	35.91	31.35	28.76	28.02	28.02	
crush mil bu	187.2	174.6	184.7	547	188.8	175.3	192.1	556	183.4	179.5	177.3	540	184.5	174.7	171.0	530	2,173
oil yield	11.49	11.45	11.43	11.46	11.41	11.41	11.46	11.43	11.45	11.46	11.48	11.46	11.51	11.52	11.50	11.51	11.46
- ,	11.40	11.45	11.43	11.40	11.41	11.41	11.40	11.43	11.45	11.40	11.40	11.40	11.51	11.52	11.50	11.51	11.40
FI Estimates	11.40	11.43	11.43	OCT	11.41	11.41	11.40	JAN	11.45	11.40	11.40	APR/	11.51	11.52	11.50	JLY	11.40
•	ост	NOV	DEC		JAN	FEB	MAR		APR	MAY	JUN		JLY	AUG	SEP		YEAR
FI Estimates 2020-21	ост	NOV	DEC	OCT DEC	JAN	FEB	MAR	JAN MAR	APR	MAY	JUN	APR/ JUN	JLY	AUG	SEP	JLY SEP	YEAR
FI Estimates 2020-21 BEG. STKS.	OCT 1,849	NOV 1,881	DEC 1,796	OCT DEC 1,849	JAN 1,958	FEB 2,115	MAR 2,248	JAN MAR 1,958	APR 2,186	MAY 2,385	JUN 2,205	APR/ JUN 2,186	JLY 2,172	AUG 2,119	SEP 1,843	JLY SEP 2,172	YEAR 1,849
FI Estimates 2020-21 BEG. STKS. PROD.	OCT 1,849 2,299	NOV 1,881 2,165	DEC 1,796 2,233	OCT DEC 1,849 6,697	JAN 1,958 2,230	FEB 2,115 2,083	MAR 2,248 2,238	JAN MAR 1,958 6,551	APR 2,186 2,143	MAY 2,385 2,076	JUN 2,205 2,025	APR/ JUN 2,186 6,244	JLY 2,172 2,084	AUG 2,119 1,945	SEP 1,843 2,025	JLY SEP 2,172 6,054	YEAR 1,849 25,545
FI Estimates 2020-21 BEG. STKS.	OCT 1,849 2,299 28	NOV 1,881 2,165 23	DEC 1,796 2,233 32	OCT DEC 1,849 6,697 82	JAN 1,958 2,230 25	FEB 2,115 2,083 28	MAR 2,248 2,238 21	JAN MAR 1,958 6,551 74	APR 2,186 2,143 23	MAY 2,385 2,076 26	JUN 2,205 2,025 26	APR/ JUN 2,186 6,244 76	JLY 2,172 2,084 28	AUG 2,119 1,945 22	SEP 1,843 2,025 17	JLY SEP 2,172 6,054 67	YEAR 1,849 25,545 300
FI Estimates 2020-21 BEG. STKS. PROD.	OCT 1,849 2,299	NOV 1,881 2,165 23	DEC 1,796 2,233 32	OCT DEC 1,849 6,697 82	JAN 1,958 2,230 25	FEB 2,115 2,083 28	MAR 2,248 2,238	JAN MAR 1,958 6,551	2,186 2,143 23	MAY 2,385 2,076	JUN 2,205 2,025	APR/ JUN 2,186 6,244 76	JLY 2,172 2,084 28 	AUG 2,119 1,945	SEP 1,843 2,025	JLY SEP 2,172 6,054 67	YEAR 1,849 25,545 300
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS	OCT 1,849 2,299 28	NOV 1,881 2,165 23	DEC 1,796 2,233 32	OCT DEC 1,849 6,697 82	JAN 1,958 2,230 25	FEB 2,115 2,083 28	MAR 2,248 2,238 21	JAN MAR 1,958 6,551 74	APR 2,186 2,143 23	2,385 2,076 26	JUN 2,205 2,025 26	APR/ JUN 2,186 6,244 76	JLY 2,172 2,084 28	AUG 2,119 1,945 22	SEP 1,843 2,025 17	JLY SEP 2,172 6,054 67	YEAR 1,849 25,545 300
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP.	OCT 1,849 2,299 28 4,175	NOV 1,881 2,165 23 4,069	DEC 1,796 2,233 32 4,061	OCT DEC 1,849 6,697 82 8,628	JAN 1,958 2,230 25 4,213	FEB 2,115 2,083 28 4,226	MAR 2,248 2,238 21 4,507	JAN MAR 1,958 6,551 74 8,583	APR 2,186 2,143 23 4,353	MAY 2,385 2,076 26 4,487	JUN 2,205 2,025 26 4,256	APR/ JUN 2,186 6,244 76 8,506	JLY 2,172 2,084 28 4,284	AUG 2,119 1,945 22 4,087	SEP 1,843 2,025 17 3,885	JLY SEP 2,172 6,054 67 8,293	YEAR 1,849 25,545 300 27,694
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL	OCT 1,849 2,299 28 4,175 703	NOV 1,881 2,165 23 4,069 709	DEC 1,796 2,233 32 4,061 727	OCT DEC 1,849 6,697 82 8,628 2,138	JAN 1,958 2,230 25 4,213 616	FEB 2,115 2,083 28 4,226 601	MAR 2,248 2,238 21 4,507 686	JAN MAR 1,958 6,551 74 8,583 1,903	APR 2,186 2,143 23 4,353 652	MAY 2,385 2,076 26 4,487 670	JUN 2,205 2,025 26 4,256 664	APR/ JUN 2,186 6,244 76 8,506 1,987	JLY 2,172 2,084 28 4,284 670	AUG 2,119 1,945 22 4,087 660	SEP 1,843 2,025 17 3,885 643	JLY SEP 2,172 6,054 67 8,293 1,972	YEAR 1,849 25,545 300 27,694 8,000 15,100
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL	OCT 1,849 2,299 28 4,175 703 1,362	NOV 1,881 2,165 23 4,069 709 1,282	1,796 2,233 32 4,061 727 1,171	OCT DEC 1,849 6,697 82 8,628 2,138 3,815	JAN 1,958 2,230 25 4,213 616 1,261	FEB 2,115 2,083 28 4,226 601 1,116	2,248 2,238 21 4,507 686 1,281	JAN MAR 1,958 6,551 74 8,583 1,903 3,657	2,186 2,143 23 4,353 652 1,095	2,385 2,076 26 4,487 670 1,287	JUN 2,205 2,025 26 4,256 664 1,268	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650	JLY 2,172 2,084 28 4,284 670 1,288	2,119 1,945 22 4,087 660 1,365	SEP 1,843 2,025 17 3,885 643 1,325	JLY SEP 2,172 6,054 67 8,293 1,972 3,978	YEAR 1,849 25,545 300 27,694 8,000 15,100 23,100
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL TOT.DOM.	0CT 1,849 2,299 28 4,175 703 1,362 2,064	NOV 1,881 2,165 23 4,069 709 1,282 1,991	1,796 2,233 32 4,061 727 1,171 1,898	OCT DEC 1,849 6,697 82 8,628 2,138 3,815 5,953	JAN 1,958 2,230 25 4,213 616 1,261 1,877	FEB 2,115 2,083 28 4,226 601 1,116 1,717	2,248 2,238 21 4,507 686 1,281 1,966	JAN MAR 1,958 6,551 74 8,583 1,903 3,657 5,560	APR 2,186 2,143 23 4,353 652 1,095 1,748	2,385 2,076 26 4,487 670 1,287 1,958	JUN 2,205 2,025 26 4,256 664 1,268 1,932	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650 5,637	JLY 2,172 2,084 28 4,284 670 1,288 1,958	2,119 1,945 22 4,087 660 1,365 2,025	SEP 1,843 2,025 17 3,885 643 1,325 1,968	JLY SEP 2,172 6,054 67 8,293 1,972 3,978 5,950	YEAR 1,849 25,545 300 27,694 8,000 15,100
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL TOT.DOM. EXPORTS	OCT 1,849 2,299 28 4,175 703 1,362 2,064 230	NOV 1,881 2,165 23 4,069 709 1,282 1,991 282	1,796 2,233 32 4,061 727 1,171 1,898 205	OCT DEC 1,849 6,697 82 8,628 2,138 3,815 5,953 717	JAN 1,958 2,230 25 4,213 616 1,261 1,877 221	FEB 2,115 2,083 28 4,226 601 1,116 1,717 261	2,248 2,238 21 4,507 686 1,281 1,966 354	JAN MAR 1,958 6,551 74 8,583 1,903 3,657 5,560 837	APR 2,186 2,143 23 4,353 652 1,095 1,748 220	2,385 2,076 26 4,487 670 1,287 1,958 325 2,282	JUN 2,205 2,025 26 4,256 664 1,268 1,932 152	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650 5,637 697	JLY 2,172 2,084 28 4,284 670 1,288 1,958 207	2,119 1,945 22 4,087 660 1,365 2,025 219	\$EP 1,843 2,025 17 3,885 643 1,325 1,968 124	JLY SEP 2,172 6,054 67 8,293 1,972 3,978 5,950 549	YEAR 1,849 25,545 300 27,694 8,000 15,100 23,100 2,800
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL TOT.DOM. EXPORTS TOT. USE	0CT 1,849 2,299 28 4,175 703 1,362 2,064 230 2,294	NOV 1,881 2,165 23 4,069 709 1,282 1,991 282 2,273	1,796 2,233 32 4,061 727 1,171 1,898 205 2,102	OCT DEC 1,849 6,697 82 8,628 2,138 3,815 5,953 717 6,670	JAN 1,958 2,230 25 4,213 616 1,261 1,877 221 2,098	FEB 2,115 2,083 28 4,226 601 1,116 1,717 261 1,978	2,248 2,238 21 4,507 686 1,281 1,966 354 2,320	JAN MAR 1,958 6,551 74 8,583 1,903 3,657 5,560 837 6,397	2,186 2,143 23 4,353 652 1,095 1,748 220 1,968	2,385 2,076 26 4,487 670 1,287 1,958 325 2,282	JUN 2,205 2,025 26 4,256 664 1,268 1,932 152 2,083	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650 5,637 697 6,334	JLY 2,172 2,084 28 4,284 670 1,288 1,958 207 2,164	AUG 2,119 1,945 22 4,087 660 1,365 2,025 219 2,243	SEP 1,843 2,025 17 3,885 643 1,325 1,968 124 2,092	JLY SEP 2,172 6,054 67 8,293 1,972 3,978 5,950 549 6,500	YEAR 1,849 25,545 300 27,694 8,000 15,100 23,100 2,800 25,900
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL TOT.DOM. EXPORTS TOT. USE END STKS. NOPA stocks NOPA % of NASS	OCT 1,849 2,299 28 4,175 703 1,362 2,064 230 2,294 1,881	NOV 1,881 2,165 23 4,069 709 1,282 1,991 282 2,273 1,796	1,796 2,233 32 4,061 727 1,171 1,898 205 2,102	OCT DEC 1,849 6,697 82 8,628 2,138 3,815 5,953 717 6,670	JAN 1,958 2,230 25 4,213 616 1,261 1,877 221 2,098 2,115	FEB 2,115 2,083 28 4,226 601 1,116 1,717 261 1,978 2,248 1,743 77.5%	MAR 2,248 2,238 21 4,507 686 1,281 1,966 354 2,320 2,186	JAN MAR 1,958 6,551 74 8,583 1,903 3,657 5,560 837 6,397 2,186	APR 2,186 2,143 23 4,353 652 1,095 1,748 220 1,968 2,385	2,385 2,076 26 4,487 670 1,287 1,958 325 2,282	JUN 2,205 2,025 26 4,256 664 1,268 1,932 152 2,083 2,172	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650 5,637 697 6,334	JLY 2,172 2,084 28 4,284 670 1,288 1,958 207 2,164 2,119	AUG 2,119 1,945 22 4,087 660 1,365 2,025 219 2,243 1,843	SEP 1,843 2,025 17 3,885 643 1,325 1,968 124 2,092 1,794	JLY SEP 2,172 6,054 67 8,293 1,972 3,978 5,950 549 6,500	YEAR 1,849 25,545 300 27,694 8,000 15,100 23,100 2,800 25,900
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL TOT.DOM. EXPORTS TOT. USE END STKS. NOPA stocks	OCT 1,849 2,299 28 4,175 703 1,362 2,064 230 2,294 1,881 1,459	NOV 1,881 2,165 23 4,069 709 1,282 1,991 282 2,273 1,796 1,390	1,796 2,233 32 4,061 727 1,171 1,898 205 2,102 1,958 1,521	OCT DEC 1,849 6,697 82 8,628 2,138 3,815 5,953 717 6,670	JAN 1,958 2,230 25 4,213 616 1,261 1,877 221 2,098 2,115 1,640	FEB 2,115 2,083 28 4,226 601 1,116 1,717 261 1,978 2,248 1,743	MAR 2,248 2,238 21 4,507 686 1,281 1,966 354 2,320 2,186 1,695	JAN MAR 1,958 6,551 74 8,583 1,903 3,657 5,560 837 6,397	APR 2,186 2,143 23 4,353 652 1,095 1,748 220 1,968 2,385 1,849	MAY 2,385 2,076 26 4,487 670 1,287 1,958 325 2,282 2,205 1,710	JUN 2,205 2,025 26 4,256 664 1,268 1,932 152 2,083 2,172 1,684	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650 5,637 697 6,334	JLY 2,172 2,084 28 4,284 670 1,288 1,958 207 2,164 2,119 1,643	AUG 2,119 1,945 22 4,087 660 1,365 2,025 219 2,243 1,843 1,429	SEP 1,843 2,025 17 3,885 643 1,325 1,968 124 2,092 1,794 1,391	JLY SEP 2,172 6,054 67 8,293 1,972 3,978 5,950 549 6,500	YEAR 1,849 25,545 300 27,694 8,000 15,100 23,100 2,800 25,900
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL TOT.DOM. EXPORTS TOT. USE END STKS. NOPA stocks NOPA % of NASS	OCT 1,849 2,299 28 4,175 703 1,362 2,064 230 2,294 1,881 1,459 77.6%	NOV 1,881 2,165 23 4,069 709 1,282 1,991 282 2,273 1,796 1,390 77.4%	1,796 2,233 32 4,061 727 1,171 1,898 205 2,102 1,958 1,521 77.7%	OCT DEC 1,849 6,697 82 8,628 2,138 3,815 5,953 717 6,670 1,958	JAN 1,958 2,230 25 4,213 616 1,261 1,877 221 2,098 2,115 1,640 77.5%	FEB 2,115 2,083 28 4,226 601 1,116 1,717 261 1,978 2,248 1,743 77.5%	MAR 2,248 2,238 21 4,507 686 1,281 1,966 354 2,320 2,186 1,695 77.5%	JAN MAR 1,958 6,551 74 8,583 1,903 3,657 5,560 837 6,397 2,186	APR 2,186 2,143 23 4,353 652 1,095 1,748 220 1,968 2,385 1,849 77.5%	MAY 2,385 2,076 26 4,487 670 1,287 1,958 325 2,282 2,205 1,710 77.5%	JUN 2,205 2,025 26 4,256 664 1,268 1,932 152 2,083 2,172 1,684 77.5%	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650 5,637 697 6,334 2,172	JLY 2,172 2,084 28 4,284 670 1,288 1,958 207 2,164 2,119 1,643 77.5%	AUG 2,119 1,945 22 4,087 660 1,365 2,025 219 2,243 1,843 1,429 77.5%	SEP 1,843 2,025 17 3,885 643 1,325 1,968 124 2,092 1,794 1,391 77.5%	JLY SEP 2,172 6,054 67 8,293 1,972 3,978 5,950 549 6,500 1,794	YEAR 1,849 25,545 300 27,694 8,000 15,100 23,100 2,800 25,900
FI Estimates 2020-21 BEG. STKS. PROD. IMPORTS TOT. SUP. BIODIESEL EX-BIODIESEL TOT.DOM. EXPORTS TOT. USE END STKS. NOPA stocks NOPA % of NASS QTR S-T-U %	OCT 1,849 2,299 28 4,175 703 1,362 2,064 230 2,294 1,881 1,459 77.6% 28.53	NOV 1,881 2,165 23 4,069 709 1,282 1,991 282 2,273 1,796 1,390 77.4% 27.01	1,796 2,233 32 4,061 727 1,171 1,898 205 2,102 1,958 1,521 77.7% 29.36	OCT DEC 1,849 6,697 82 8,628 2,138 3,815 5,953 717 6,670 1,958	JAN 1,958 2,230 25 4,213 616 1,261 1,877 221 2,098 2,115 1,640 77.5% 32.67	FEB 2,115 2,083 28 4,226 601 1,116 1,717 261 1,978 2,248 1,743 77.5% 36.38	MAR 2,248 2,238 21 4,507 686 1,281 1,966 354 2,320 2,186 1,695 77.5% 34.18	JAN MAR 1,958 6,551 74 8,583 1,903 3,657 5,560 837 6,397 2,186	APR 2,186 2,143 23 4,353 652 1,095 1,748 220 1,968 2,385 1,849 77.5% 38.05	MAY 2,385 2,076 26 4,487 670 1,287 1,958 325 2,282 2,205 1,710 77.5% 33.55	JUN 2,205 2,025 26 4,256 664 1,268 1,932 152 2,083 2,172 1,684 77.5% 34.30	APR/ JUN 2,186 6,244 76 8,506 1,987 3,650 5,637 697 6,334 2,172	2,172 2,084 28 4,284 670 1,288 1,958 207 2,164 2,119 1,643 77.5% 32.45	AUG 2,119 1,945 22 4,087 660 1,365 2,025 219 2,243 1,843 1,429 77.5% 28.39	\$EP 1,843 2,025 17 3,885 643 1,325 1,968 124 2,092 1,794 1,391 77.5% 27.60	JLY SEP 2,172 6,054 67 8,293 1,972 3,978 5,950 549 6,500 1,794	YEAR 1,849 25,545 300 27,694 8,000 15,100 23,100 2,800 25,900 1,794

USDA Export Sales Estimates/Results in 000 tons

		ESTIMATED 11/19/2020			11/12/2020 Last Week			11/21/201 Year Ago	
Beans	20/21	1000-1400		20/21	1,387.7		19/20	1,664.1	
					0.0		n/c	0.0	
					Sales to China	1,060.8		Sales to Ch	ina 831.2
			Shipped			Shipped			Shipped
Meal	20/21	150-300	200-300	20/21	182.1	317.7	19/20	93.2	213.7
					0.0		n/c	0.0	
			Shipped			Shipped			Shipped
Oil	20/21	15-25	5-10	20/21	45.1	3.0	19/20	14.9	12.6
					0.0		n/c	0.0	
					Sales to China	0.0		Sales to Ch	ina 0.0
Corn	20/21	900-1200		20/21	1,088.6		19/20	806.8	
	21/22	0.0		21/22	0.0		n/c	0.0	
					Sales to China	174.7		Sales to Ch	ina 0.0
Wheat	20/21	250-400		20/21	192.4		19/20	612.7	
					0.0		n/c	0.0	

o/c=Old Crop, n/c= New Crop

Souce: Futures International and USDA

Traditional Daily Esti	mate of	Funds 1	/17/20		
Traditional Daily Esti		"Short" Pos-	_ = _ =		
Actual less Est.	(12.8)	35.8	1.1	4.1	5.9
	Corn	Bean	Chi. Wheat	Meal	Oil
Act.	411.5	276.3	18.4	101.6	123.5
18-Nov	13.0	7.0	4.0	(1.0)	8.0
19-Nov	(12.0)	3.0	(4.0)	(2.0)	2.0
20-Nov	4.0	7.0	3.0	2.0	(2.0)
23-Nov	12.0	8.0	5.0	1.0	1.0
24-Nov	(10.0)	(3.0)	11.0	3.0	(5.0)
FI Est. of Futures Only 11/17/20	418.5	298.3	37.4	104.6	127.5
FI Est. Futures & Options	416.0	276.1	41.6	105.6	130.5
Futures only record long	498.2	280.9	86.5	167.5	160.2
,	2/1/2011	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	458.5	270.9	64.8	132.1	159.2
record net long	9/28/2010	10/6/2020	8/7/2012	5/1/2018	1/1/2016
Futures and options	(270.6)	(132.0)	(143.3)	(64.1)	(77.8)
record net short	4/26/2019	4/30/2019	4/25/2017	3/1/2016	9/18/2018
Managed Money Da	ilv Estim	ate of Fu	nds 11/1	7/20	
managea money Da	Corn	Bean	Chi. Wheat	Meal	Oil
Latest CFTC Fut. Only	268.1	200.1	13.5	77.2	103.0
Latest CFTC F&O	278.9	208.8	14.4	78.5	103.8
	Corn	Bean	Chi. Wheat	Meal	Oil
FI Est. Managed Fut. Only	275	222	32	80	107
FI Est. Managed Money F&O	286	231	33	81	108
Index Funds Latest P	osition <u>s</u>	(as of las	st Tuesda	ıy)	
Index Futures & Options	379.7	197.5	139.0	NA	129.0
Change From Previous Week	0.0	0.0	0.0	NA	0.0
Source: Reuters, CFTC & FI (FI est. a	are noted wit	h latest date)			

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