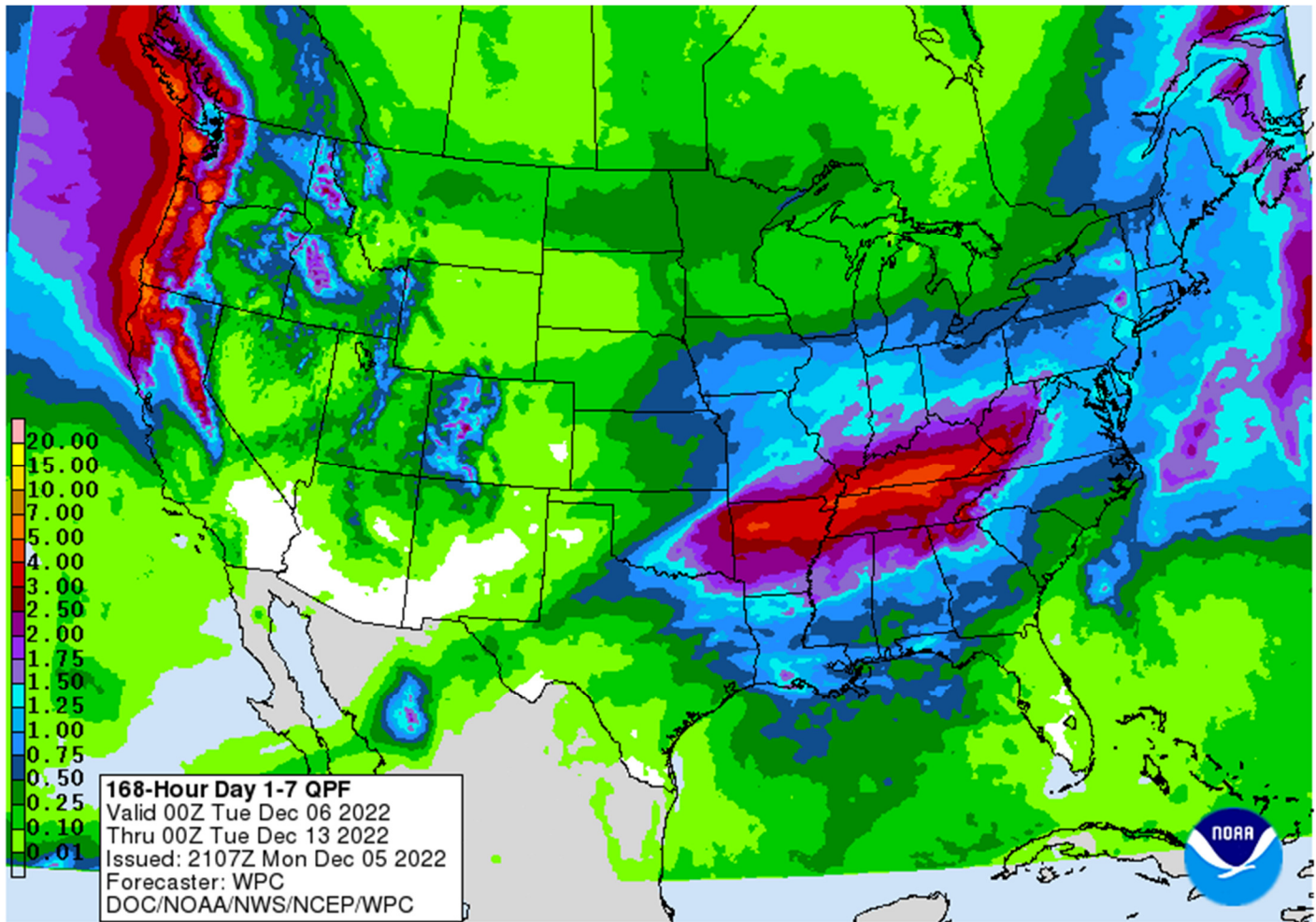




Private exporters reported sales of 130,000 metric tons of soybeans for delivery to China during the 2022/2023 marketing year.

CBOT agriculture markets tried to rebound today. We see net long positions erode going forward.

### Weather



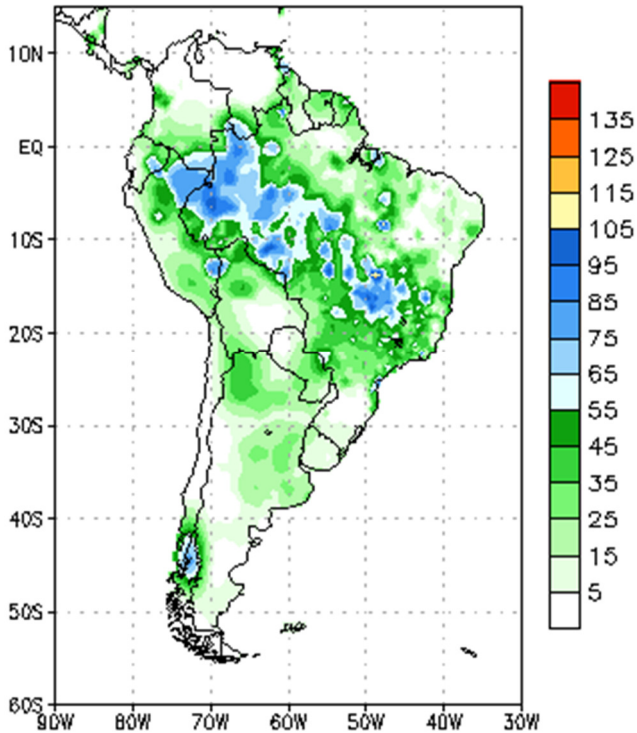
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NCEP GFS Ensemble Forecast 1–7 Day Precipitation (mm)  
from: 05Dec2022  
05Dec2022–11Dec2022 Accumulation



Bias correction based on last 30-day forecast error

## World Weather, INC.

### WORLD WEATHER HIGHLIGHTS FOR DECEMBER 5, 2022

- Argentina weather will continue stressful for crops in this coming week due to limited rain and warm to hot temperatures
- A better chance for rain will evolve in portions of the nation during the December 12-19 period, although a general soaking is still not being advertised
- Brazil weather will be favorably mixed this week, but pockets in the west and far south may continue to see an erratic rainfall pattern at times
  - No critically dry conditions are likely, but Rio Grande do Sul will continue to dry out, despite some short term bouts of rain
- U.S. hard red winter wheat areas will continue dry biased, especially in Kansas, Colorado, Nebraska and northwestern parts of the Texas Panhandle over the next ten days
- West Texas cotton harvesting will advance with little risk of precipitation
- California crop areas received some needed moisture during the weekend with heavy snow in the mountains and good rain in the central valleys
  - Additional snowfall is likely in the next ten days further raising mountain snowpack and improving the outlook for spring runoff, although the region is a long way from the finish line and much more snow is needed
  - Snow depths are now greater than usual for this date, but still well below the April 1 norm.
- Flooding rain is expected this week in the Tennessee, River Basin, Kentucky and the northern U.S. Delta

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- North America temperatures will be colder biased in Canada and the north-central and northwestern U.S. this week before “possibly” shifting southeast next week
- Australia harvest weather will advance well; rain is needed in sorghum and cotton areas of interior east-central Australia
- South Africa weather will trend wetter this week
- Northern Europe will be cooler than usual this week while the south is mild to warm with a boost in precipitation likely
- China precipitation will be more limited this week with no threatening cold
- A tropical cyclone will form in the Bay of Bengal this week before impacting southern India Thursday into the weekend

Source: World Weather INC

## **Bloomberg Ag Calendar**

Monday, Dec. 5:

- USDA export inspections - corn, soybeans, wheat, 11am
- US crop harvesting for corn and cotton; winter wheat planting and condition, 4pm
- New Zealand commodity prices
- Malaysia’s Dec. 1-5 palm oil exports
- HOLIDAY: Thailand

Tuesday, Dec. 6:

- EU weekly grain, oilseed import and export data
- Australian crop report & Abares agricultural commodities
- Purdue Agriculture Sentiment, 9:30am
- New Zealand global dairy trade auction

Wednesday, Dec. 7:

- China’s first batch of November trade data, including soybean, edible oil, rubber and meat imports
- EIA weekly US ethanol inventories, production, 10:30am

Thursday, Dec. 8:

- USDA weekly net-export sales for corn, soybeans, wheat, cotton, pork and beef, 8:30am
- Port of Rouen data on French grain exports
- Vietnam’s customs releases Nov. coffee, rice and rubber export data
- EU Agricultural Outlook conference, Dec. 8-9, Brussels
- Brazil’s Conab data on area, yield and output of corn and soybeans
- HOLIDAY: Argentina, Chile

Friday, Dec. 9:

- USDA’s World Agricultural Supply and Demand Estimates (WASDE), 12pm
- China’s agriculture ministry (CASDE) releases monthly report on supply and demand for corn and soybeans
- ICE Futures Europe weekly commitments of traders report
- CFTC commitments of traders weekly report on positions for various US futures and options
- FranceAgriMer weekly update on crop conditions
- Cane crush and sugar production data by Brazil’s Unica (tentative)
- HOLIDAY: Argentina

Source: Bloomberg and FI

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## USDA inspections versus Reuters trade range

Wheat	334,653	versus 175000-300000	range below
Corn	524,313	versus 300000-750000	range within
Soybeans	1,721,828	versus 1000000-2400000	range within

## US EXPORT INSPECTIONS: TOP COUNTRIES, IN MILLION BUSHELS

Corn	524.313	Wheat	334.653	Beans	1,721.828
Jamaica	30.808	Philippines	4.043	Jamaica	28.754
Peru	26.793	Mexico	1.754	Peru	25.007
Trinidad	26.363	Japan	1.287	Trinidad	24.605
Nepal	18.994	El Salvador	1.223	Nepal	17.727
Bangladesh	4.485	Algeria	1.199	Bangladesh	4.186
Dominicn Rep	4.440	Nigeria	1.102	Dominicn Rep	4.144

## US EXPORT INSPECTIONS: TOP COUNTRIES, IN TONS

Corn	524,313	Wheat	334,653	Beans	1,721,828
JAMAICA	782,559	PHILIPPINES	110,035	JAMAICA	782,559
PERU	680,573	MEXICO	47,741	PERU	680,573
TRINIDAD	669,641	JAPAN	35,025	TRINIDAD	669,641
NEPAL	482,460	EL SALVADOR	33,286	NEPAL	482,460
BANGLADESH	113,932	ALGERIA	32,629	BANGLADESH	113,932
DOMINICN REP	112,786	NIGERIA	30,000	DOMINICN REP	112,786

Source: USDA & FI

## Macros

Canadian Building Permits (M/M) Oct: -1.4% (est 7.9%; prev -17.5%)

US Factory Orders Oct: 1.0% (est 0.7%; prev 0.3%)

- Factory Orders Ex-Trans Sep: 0.8% (prev R -0.2%)

US Durable Goods Orders Oct F: 1.1% (est 1.0%; prev 1.0%)

- Durables Ex-Trans: 0.5% (est 0.5%; prev 0.5%)

- Cap Goods Orders Nondef Ex-Air: 0.6% (prev 0.7%)

- Cap Goods Ship Nondef Ex-Air: 1.5% (prev 1.3%)

US ISM Non-Mfg PMI Nov: 56.5 (est 53.5; prev 54.4)

- Business Activity: 64.7 (prev 55.7)

- Employment: 51.5 (prev 49.1)

- New Orders: 56.0 (prev 56.5)

- Prices Paid: 70.0 (prev 70.7)

## Corn

- Corn futures traded two sided. New was light. Some companies are done trading for the remainder of the year. The USD higher, IMO a thorn in the ags.

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- USDA US corn export inspections as of December 01, 2022 were 524,313 tons, within a range of trade expectations, above 311,658 tons previous week and compares to 786,873 tons year ago. Major countries included Mexico for 208,043 tons, China for 70,483 tons, and Honduras for 8,250 tons.

#### Export developments.

- None reported

## US Weekly Petroleum Status Report - Ethanol

	Ethanol Production		Change		Ethanol Stocks		Change		Days of
	FI Production Est.	Mbbl	Last Week	Last Year	FI Stocks Est.	Mbbl	Last Week	Last Year	Inv.
10/7/2022		932	43	-9.7%		21,863	178	10.2%	23.3
10/14/2022		1016	84	-7.3%		21,844	-19	8.8%	21.5
10/21/2022		1033	17	-6.6%		22,291	447	11.9%	21.1
10/28/2022		1040	7	-6.1%		22,232	-59	10.4%	21.4
11/4/2022		1051	11	1.2%		22,192	-40	9.4%	21.2
11/11/2022		1011	-40	-4.6%		21,298	-894	6.1%	22.0
11/18/2022		1041	30	-3.5%		22,829	1531	13.2%	20.5
11/25/2022		1018	-23	-1.6%		22,934	105	13.0%	22.4
12/2/2022									
		<b>-5 to -10</b>				<b>-100 to +100</b>			

Source: EIA and FI

Corn	Change	Oats	Change	Ethanol	Settle			
DEC2	628.75	(6.25)	DEC2	339.25	(22.00)	DEC2	2.15	Spot DDGS IL
MAR3	640.50	(5.75)	MAR3	335.25	(22.50)	JAN3	2.11	NYM Chi. ETH
MAY3	642.00	(5.25)	MAY3	328.75	(28.50)	FEB3	2.13	+ Corn
JUL3	639.25	(5.00)	JUL3	328.25	(29.50)	MAR3	2.14	Ethanol Crush
SEP3	606.75	(1.75)	SEP3	327.00	(28.75)	APR3	2.16	1.70
DEC3	595.25	(2.75)	DEC3	327.00	(28.75)	MAY3	2.15	
Soybean/Corn	Ratio	Spread	Change	Wheat/Corn	Ratio	Spread	Change	
JAN3	DEC2	2.29	811.25	7.75	DEC2	1.14	86.75	(15.50)
MAY3	MAR3	2.27	814.25	6.50	MAR3	1.16	99.50	(15.25)
JUL3	MAY3	2.27	817.25	6.00	MAY3	1.17	109.75	(16.25)
AUG3	JUL3	2.26	803.75	7.00	JUL3	1.19	118.50	(17.00)
NOV3	SEP3	2.27	772.00	2.75	SEP3	1.26	160.50	(19.75)
JAN4	DEC3	2.32	785.00	2.50	DEC3	1.31	184.00	(18.50)

#### US Corn Basis & Barge Freight

Gulf Corn	BRAZIL Corn Basis	Chicago	+15 z unch
NOV +115 h unch	DEC +75 / 84 z	Toledo	-30 h unch
DEC +112 / 118 h unch	JAN +75 / 100 h	Decatur	+27 h unch
JAN +110 / 115 h dn7/dn8	JLY +45 / +50 n	Dayton	mch price dn7
FEB +98 h unch	0	Cedar Rapi	-3 h dn3
MCH +98 h unch		Burns Harb	-50 z unch
USD/ton: Ukraine Odessa \$ 205.00		Memphis-Cairo Barge Freight (offer)	
US Gulf 3YC Fob Gulf Seller (RTRS) 302.7 303.3 301.0 301.4 302.0 302.4		BrgF MTCT DEC	725 unchanged
China 2YC Maize Cif Dalian (DCE) 414.3 410.0 407.8 407.0 408.3 408.8		BrgF MTCT JAN	675 unchanged
Argentine Yellow Maize Fob UpRiver - - - 290.3 - 290.3		BrgF MTCT FEB	650 unchanged

Source: FI, DJ, Reuters & various trade sources

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Updated 12/2/22

March corn \$6.00-\$7.15 range.

### Soybeans

- Soybeans were lower on lack of news. We saw little news other than commodity selling. SBM was up amid product spreading. Look for a reversal soon. 62.36 is our Jan SBO support.
- China is easing covid restrictions by lowering testing requirements, a sign they might be getting back to business by allowing workers to return to factories, at least in full force.
- Brazil soybean plantings reached 91 percent, 3 points below this time last year. Corn reached 93 percent and is in good shape. Southern Brazil weather should be monitored as it's on the drier side.
- USDA US soybean export inspections as of December 01, 2022 were 1,721,828 tons, within a range of trade expectations, below 2,226,948 tons previous week and compares to 2,369,146 tons year ago. Major countries included China for 1,496,590 tons, Italy for 135,970 tons, and Mexico for 33,932 tons.

### Export Developments

- Private exporters reported sales of 130,000 metric tons of soybeans for delivery to China during the 2022-23 marketing year.

#### USDA 24-hour

Date reported	Value (tonnes)	Commodity	Destination	Year
5-Dec	130,000	Soybeans	China	2022-23
1-Dec	114,300	Corn	Mexico	2022-23
30-Nov	136,000	Soybeans	China	2022-23
28-Nov	110,000	Soybeans	Unknown	2022-23
23-Nov	110,000	Soybeans	China	2022-23
16-Nov	1,242,060	Corn	Mexico	2022-23
16-Nov	624,840	Corn	Mexico	2023-24
16-Nov	150,000	Hard Red Spring	Iraq	2022-23
15-Nov	261,272	Soybeans	Mexico	2022-23
15-Nov	230,185	Corn	Mexico	2022-23
10-Nov	209,931	Corn	Mexico	2022-23
9-Nov	264,000	Soybeans	China	2022-23
9-Nov	198,000	Soybeans	Unknown	2022-23
8-Nov	138,700	Soybeans	China	2022-23
8-Nov	144,000	Soybeans	Mexico	2022-23
8-Nov	132,000	Soybeans	Unknown	2022-23
8-Nov	338,600	Corn	Mexico	2022-23

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Soybeans		Change	Soybean Meal		Change	Soybean Oil		Change
JAN3	1440.00	1.50	DEC2	433.00	8.50	DEC2	64.75	(2.84)
MAR3	1447.00	0.50	JAN3	432.20	8.10	JAN3	62.76	(2.46)
MAY3	1454.75	0.75	MAR3	430.80	8.00	MAR3	62.46	(1.98)
JUL3	1459.25	0.75	MAY3	428.70	7.90	MAY3	62.08	(1.73)
AUG3	1443.00	2.00	JUL3	427.20	7.20	JUL3	61.69	(1.50)
SEP3	1401.25	2.25	AUG3	422.80	6.80	AUG3	61.26	(1.36)
NOV3	1378.75	1.00	SEP3	416.40	6.60	SEP3	60.80	(1.28)

Soybeans	Spread	Change	SoyMeal	Spread	Change	SoyOil	Spread	Change
Jan-Mar	7.00	(1.00)	Jan-Mar	-1.40	(0.40)	Jan-Mar	-0.30	0.38

Electronic Beans Crush		Oil as %	Meal/Oil \$	Meal	Oil
Month	Margin	of Oil&Meal	Con. Value	Value	Value
JAN3	201.20	DEC2 42.78%	\$ 4,450	952.60	712.25
MAR3	187.82	JAN3 42.06%	\$ 5,564	950.84	690.36
MAY3	171.27	MAR3 42.03%	\$ 5,604	947.76	687.06
JUL3	159.18	MAY3 42.00%	\$ 5,622	943.14	682.88
AUG3	161.02	JUL3 41.93%	\$ 5,706	939.84	678.59
SEP3	183.63	AUG3 42.01%	\$ 5,524	930.16	673.86
NOV3/DEC3	176.21	SEP3 42.20%	\$ 5,160	916.08	668.80
JAN4	168.88	OCT3 42.40%	\$ 4,772	899.36	661.98
MAR4	163.54	DEC3 42.30%	\$ 4,900	897.16	657.80
MAY4	159.46	JAN4 42.34%	\$ 4,822	893.20	655.93

US Soybean Complex Basis					
NOV	+135 / +141 f dn5/dn4				DECATUR +25 f unch
DEC	+125 / +135 f dn3/unch	IL SBM (truck)	Z-8	11/29/2022	SIDNEY +5 f unch
JAN	+123 / +135 f dn7/dn5	CIF Meal	Z+30	11/29/2022	CHICAGO -10 f up5
FEB	+95 h unch	Oil FOB NOLA	500	11/25/2022	TOLEDO -25 f unch
MCH	+90 h unch	Decatur Oil	450	11/25/2022	BRNS HRBR -35 f unch
					C. RAPIDS -20 f dn10

Brazil Soybeans Paranagua fob		Brazil Meal Paranagua		Brazil Oil Paranagua	
DEC	+185 / +200 x unch	JAN	+21 / +25 f up4/up6	JAN	-1200 / -1150 f up330/up380
FEB	+77 / +84 h up12/up16	FEB	+17 / +24 f up3/up4	FEB	-1280 / -900 f up220/up400
MCH	+44 / +50 h up9/up10	MCH	+8 / +15 h up5/up3	MCH	-1300 / -870 f up150/up230
APR	+33 / +40 k up5/up11	APR	-2 / +2 k up3/up1	APR	nq na
MAY	+44 / +49 k up8/up11	MAY	-3 / +2 k up2/up1	MAY	-1200 / -850 k up200/up390
	Argentina meal (ST)	450	17.7	Argentina oil	Spot fob 56.0 -6.74

Source: FI, DJ, Reuters & various trade sources

Updated 12/2/22

Soybeans – January \$14.00-\$15.15 (unch)

Soybean meal – January \$380-\$450 (unch)

Soybean oil – January 62.00-70.00 range

## Wheat

- US wheat futures fell on widespread commodity selling. Look for funds to build a long shot position.
- Australia estimated a record 36.6 million ton wheat crop, a 1% increase over the previous record set last year. This comes after heavy rains hit the southeastern areas over the last couple of months. Barley

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production is due to reach 13.4 million tons, the fourth-largest crop on record, with canola expected to hit a record 7.3 million tons.

- USDA US all-wheat export inspections as of December 01, 2022 were 334,653 tons, below a range of trade expectations, above 284,476 tons previous week and compares to 248,553 tons year ago. Major countries included Mexico for 61,550 tons, Spain for 19,070 tons, and Algeria for 18,824 tons.

#### Export Developments.

- Pakistan bought 500,000 tons of wheat at an average of \$372/ton c&f for LH Dec-Feb 8 shipment.
- Taiwan seeks 42,750 tons of US wheat on December 7 for Jan 25-Feb 8 shipment.
- China plans to auction off 40,000 tons of wheat from reserves on December 7.

#### Rice/Other

- None reported

Chicago Wheat			KC Wheat			MN Wheat Settle		
		Change			Change			Change
DEC2	715.50	(21.75)	DEC2	854.75	(27.25)	DEC2	912.75	(27.00)
MAR3	740.00	(21.00)	MAR3	843.50	(27.25)	MAR3	902.00	(19.25)
MAY3	751.75	(21.50)	MAY3	840.25	(25.00)	MAY3	901.75	(17.00)
JUL3	757.75	(22.00)	JUL3	834.75	(24.25)	JUL3	900.75	(16.50)
SEP3	767.25	(21.50)	SEP3	836.75	(24.00)	SEP3	891.00	(10.25)
DEC3	779.25	(21.25)	DEC3	841.00	(24.00)	DEC3	895.50	(10.75)
MAR4	784.25	(22.25)	MAR4	839.00	(23.00)	MAR4	893.25	(7.75)

Chicago Rice			Change		
JAN3	17.02	(0.615)	MAR3	17.35	(0.630)
MAY3	17.56	(0.650)			

US Wheat Basis			
Gulf SRW Wheat		Gulf HRW Wheat	Chicago mill
NOV +100 / 115 h unch		DEC +160 z unch	-25 z unch
DEC +110 / 125 h unch		JAN +160 h unch	Toledo -30 z unch
JAN +115 / 125 h unch		FEB +160 h unch	PNW US Soft White 10.5% protein BID
0-Jan		MCH +160 h unch	PNW Dec 880 unchanged
0-Jan		APR +155 k unch	PNW Jan 865 unchanged
			PNW Feb 870 unchanged
			PNW Mar 885 unchanged

Paris Wheat		OI		World Prices \$/ton	
	Change		OI Change		Change
DEC2	312.50	(8.00)	6,267	(4,110)	US SRW FOB \$335.10 \$7.90
MAR3	304.00	(3.75)	154,255	572	US HRW FOB \$406.70 \$7.70
MAY3	302.50	(3.75)	71,500	1,146	Rouen FOB 11% \$333.03 (\$8.00)
SEP3	282.50	(6.00)	56,661	(1,090)	Russia FOB 12% \$316.00 (\$1.00)
EUR	1.0489				Ukr. FOB feed (Odessa) \$280.00 \$0.00
					Arg. Bread FOB 12% \$487.49 \$1.38

Source: FI, DJ, Reuters & various trade sources

Updated 12/2/22

Chicago – March \$7.25 to \$9.00

KC – March 8.00-\$10.25

MN – March \$8.00 to \$10.25

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