Transportation and Export Report for 30 December 2021

Best, and most appropriate, market comment for this week is Happy New Year/ Feliz Ano Nuevo! Most freight traders are still on holiday and markets are very thin and quiet. A lack of trade in some markets has caused the spreads to get out of adjustment.

Cargill did charter a Kamsarmax vessel to carry soybeans from Brazil to Spain for January 10-20 at \$27,000/day. The Panamax FFA paper market is trading at \$25,200 for Q1, and \$22,900 for Q3. Supramax markets are about a \$1,000/day discount to the Panamax.

Unfortunately, there is nothing new or positive to report in container grain freight markets. Logistics remain a mess and there is currently no hope for much improvement over the next few months.

BALTIC DRY-BULK PANAMAX INDEX CHANGES

Panamax Ocean Freight Indices											
16-Dec-2021		This	Last		Percent						
		Week	Week	Difference	Change						
P2A: Gulf/Atlantic - Japan	per day	35632	42473	-6,841	-16.1%						
P3A: PNW/Pacific - Korea	per day	19746	23403	-3,657	-15.6%						
S1C: US GULF-China-So.Japan	per day	58328	49342	8,986	18.2%						
P7: Trial- Miss. River - Qingdao	per ton	68.49	75.000	-6.5	-8.7%						
P8: Trial- Santos - Qingdao	per ton	50.29	55.000	-4.7	-8.6%						

Recent history of freight values for Capesize vessels of Iron-Ore from West Australia to South China:

Four weeks ago: \$11.00-\$12.30
Three weeks ago: \$12.30-\$13.65
Two weeks ago: \$14.00-\$14.50
One week ago: \$9.50-\$13.00
This week \$9.15-\$12.00

US Vessel Line-Ups/Estimated vessel berthing delays at U.S. Export Grain Elevators:

Mississippi River: (10 elevators) 4-20 days (9 facilities operating.) (One facility over 6 days)

Mid-Stream loaders: (6+ Rigs) 3-4 days
Texas Gulf (5 elevators) 0-4 days

Pacific Northwest: (9 elevators) 2 - 18 days (AGP Grays Harbor- partial loading)

• AGP in the PNW is reportedly back loading soymeal via an alternative conveyor system

Par	Panamax Market Spreads to Asia -China										
30-Dec-2021 GULF PNW Bushel Spread Tonne Spread Advanta											
CORN	0.96	1.76	0.80	\$31.49	вотн						
SOYBEANS	1.10	2.10	1.00	\$36.74	GULF						
OCEAN FREIGHT	\$67.50	\$36.50	.7984	\$31.00	February						

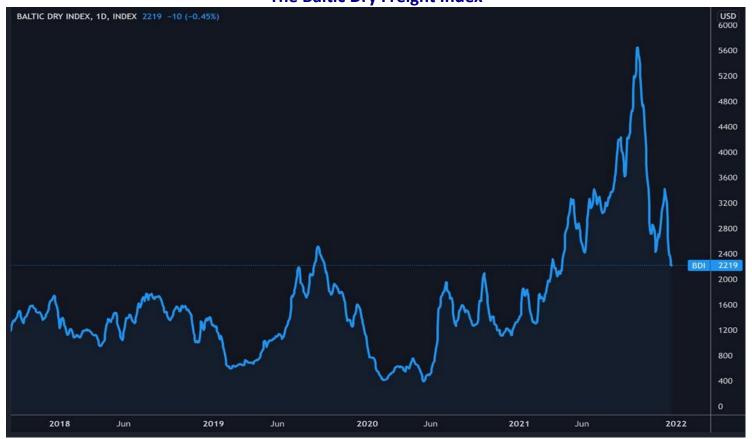
Current Grain Vessel Market Indications:

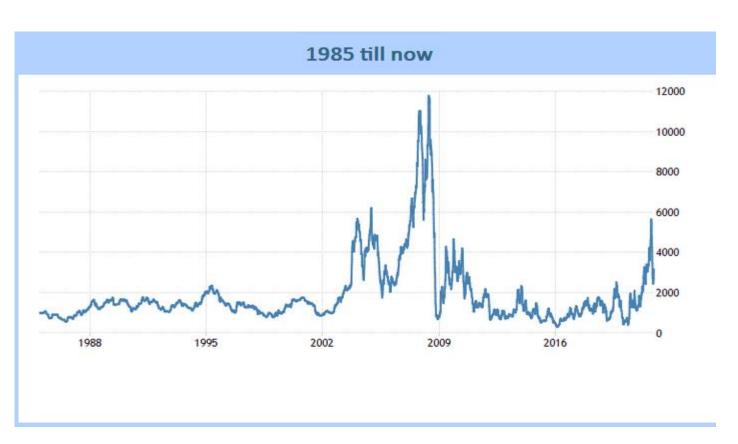
** Below rates are estimates for the nearby-30-day period. 60-90 days forward physical rates will usually be higher.

Soybean Panamax USG to Spain is running \$42.50 -\$44.00/mt. Soybean Brazil to Spain about \$50.00 -51.00/mt.

Route and Vessel Size	Current Week USD/MT	Change from previous week	Remarks
55,000 U.S. Gulf-Japan	\$69.00	Down 1.00	Handymax \$70.00 mt
55,000 U.S. PNW- Japan	\$37.25	Unchanged	Handymax at \$38.00/mt
65,000 U.S. Gulf – China PNW to China	\$67.50 \$36.50	Down \$1.50 Unchanged	North or South China
25,000 U.S. Gulf- Veracruz, México	\$25.50	Unchanged	3,000 MT daily discharge rate
35-40,000 U.S. Gulf- Veracruz, México	\$22.25	Unchanged	Deep draft and 6,000 MT per day discharge rate.
30-38,000 U.S. Gulf- Colombia 50,000 USG- E/C Colombia East Coast Colombia	\$36.00 \$35.00	Down \$0.50	West Coast Colombia at \$43.50
From Argentina	\$51.00		
40-45,000 U.S. Gulf - Guatemala	\$44.50	Down \$0.50	Acajutla/Quetzal - 8,000 out
30,000 US Gulf-Morocco	\$56.00	Down \$1.00	5,000 discharge rate
55-60,000 U.S. Gulf –Egypt PNW to Egypt	\$56.50 \$57.00	Down \$1.00	55,000-60,000 mt Egypt Romania - Russia- Ukraine \$23.00-\$24.50-\$24.50 France \$32.50
58-74,000 U.S. Gulf – Europe – Rotterdam	\$27.25	Down \$0.25	Handymax at +\$2.50 more
Brazil, Santos –China	\$55.50		54-59,000 Supramax-Panamax
Brazil, Santos – China	\$54.00	Up \$1.50	60-66,000 Post Panamax
Up-River Port North Brazil	\$62.50		55-60,000 mt
56-60,000 Argentina-China Deep draft	\$60.50	Up \$1.75	Up-River with Top Off Plus \$3.75-\$4.00

The Baltic Dry Freight Index





YAMAMIZU Index



China Import Dry Bulk Freight Index 2021-12-30											
Description	Volume	Cargo/Vessel Size	Unit	Rate	Change						
Composite Index			Point	1297.38	17.92						
Iron ore Freight Index			Point	1106.48	25.85						
Dampier(West Australia)-Qingdao (China)	170000/10%	Iron ore	\$/ton	9.151	0.113						
Soybean Freight Index			Point	1546.57	13.48						
Santos(Brazil)— North China	66000/10%	Soybean	\$/ton	53.68	0.75						
Santos(Brazil)—North China	60000/10%	Soybean	\$/ton	54.88	1.06						
Tacoma(West America)—North China	63000/10%	Soybean	\$/ton	36.32	0.24						
Mississippi(US Gulf)—North China	66000/10%	Soybean	\$/ton	67.6	0.15						

30 December 2021 U.S. FOB Vessel Export Market Values:

U.S.	U.S. Yellow Corn (USD/MT) FOB Vessel						
#2 YC	GUL	F # 2 YC	PNW	# 3 YC	H=	5.9600	
Max. 14.5% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE	K =	5.9675	
Feb.	0.96	\$272.43	1.76	\$303.92	N =	5.9450	
Mar.	0.90	\$270.06	1.73	\$302.74	U =	5.6300	
Apr.	0.85	\$268.39	1.68	\$301.07	Z=	5.4575	
May	0.84	\$268.00	1.68	\$301.07	H=	5.5300	
Jun.	0.80	\$265.54	1.67	\$299.79			
July	0.80	\$265.54	1.67	\$299.79			

The Gulf spread between #2 & #3 YC is currently about .04 cents per bushel (1.60/mt) at USG but is out to .06/bushel in the PNW.

SORGHUM (USD/MT) FOB VESSEL									
#2 YGS Fob Vessel TEXAS Gulf									
Max. 14.0% moisture	BASIS FLAT PRICE								
Feb.	2.15	\$319.27							
Mar.	2.15	\$319.27							
Apr.	2.15	\$319.57							
May	2.15	\$319.57							
Jun.	2.15	\$318.68							

Fob vessel Texas Gulf #2 Sorghum is about 117 % the value of #2 Yellow Corn at NOLA.

U.S. SRW Wheat Fob Vessel at the Center U.S. Gulf

SRW Wheat	USD/MT	Fob Vessel	US Gulf	
	Feb.	Mar.	Apr.	May
FOB U.S. GULF	\$336.11	\$337.95	\$339.88	\$340.98
Basis	1.35	1.40	1.42	1.45
WH	7.7975			
WK	7.8300			
WN	7.7425			

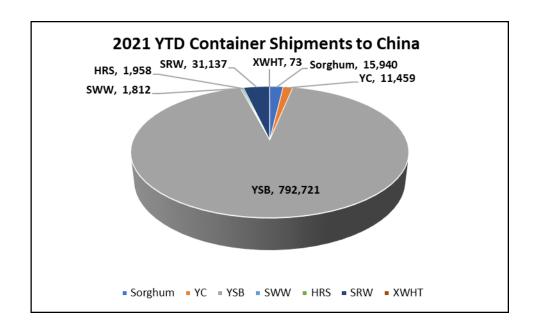
U.S. Ye	U.S. Yellow Soybeans (USD/MT) FOB Vessel											
# 2 YSB	U.S. G	ulf #2 YSB	PNW	V #2 YSB								
14.0 % Moisture	Basis	Flat Price	Basis	Flat Price								
Feb.	1.10	\$532.23	2.10	\$568.97								
Mar.	1.00	\$528.55	1.90	\$561.62								
Apr.	0.91	\$528.83	1.80	\$561.53								
May	0.91	\$528.83	1.80	\$561.53								
Jun.	0.91	\$530.76	1.75	\$561.62								
Soybean Futures												
Jan.	\$ 13.2775											
Mar.	\$ 13.3850											
May	\$ 13.4825											
July	\$ 13.5350											
Aug.	\$ 13.3650											
Sept.	\$ 12.9325											

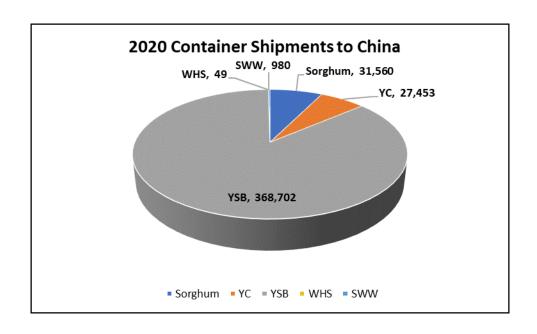
U.S. Soybean and SBM Markets Fob Vessel:

U.S. SBM (USD/MT) FOB Vessel										
Fob U.S. Gulf Port	47.5 Pro. SBM									
max 12.5 % moisture		Basis		Flat Price						
Feb.		35.00	\$	483.67						
Mar.		35.00	\$	483.67						
Apr.		35.00	\$	479.59						
May		35.00	\$	479.59						
Jun.		35.00	\$	478.93						
SBM Futures										
SMH	\$	403.70								
SMK	\$	400.00								
SMN	\$	399.40								
SMQ	\$	396.10								
SMU	\$	389.30								
\mathbf{SMV}	\$	380.90								

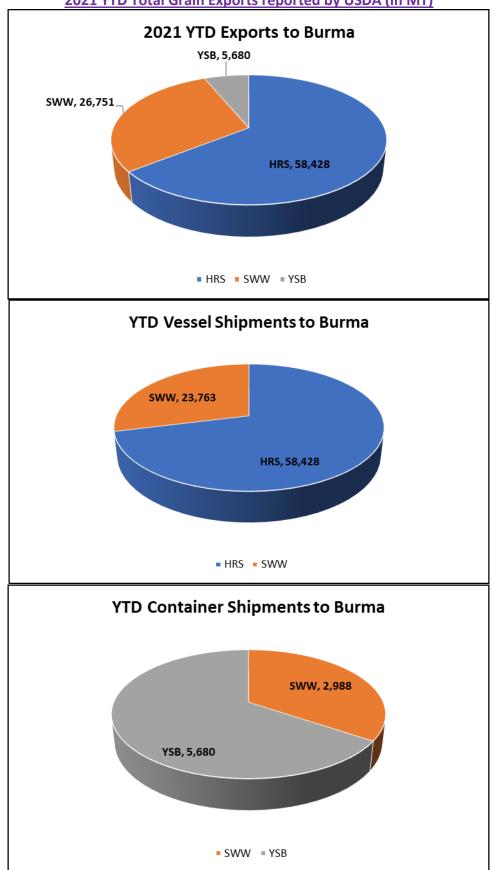
<u>Data sheet below:</u> USDA weekly export inspections report with corrections to the last three weeks' grain export inspections reports. (This usually covers a 2-5-week prior time frame).

			CONTAINE	R SHIPME	NTS of GRA	IN	•		
USDA Grain Inspection	ons Report:		30-Dec	-2021					
Last Week	metric tons								MT
Lust Wook	YC	wc	YSB	SRW	HRW	HRS	Milo	Triticale	TOTAL
Taiwan	7,958	196	23,165						31,319
China	465		25,563						26,028
Hong Kong	1,003		-,						1,003
Indonesia	490		6,954						7,444
Malaysia	465		2,252						2,717
Philippines			563						563
Vietnam			10,526						10,526
Singapore			-,						0
Japan	171		732						903
South Korea	441		2,064						2,505
Thailand	196		1,690						1,886
Cambodia			49						49
Napal			2,081						2,081
Jordan			_,00.						0
Netherlands									0
Peru									0
Australia									0
Sub total	11,189	0	75,639	0		0			87,024
oub total	11,100		70,000			- 0			07,021
USDA Corrections/Ad	ditions to las	st weeks	report:						
Taiwan			245						245
China Main			1,444						1,444
Hong Kong			,						0
Indonesia			220						220
Malaysia									0
Philippines									0
Vietnam			245						245
Japan									0
South Korea									0
Singapore									0
Thailand									0
Columbia									0
Costa Rica									0
Dominican Republic									0
Ecuador									0
Guatemala									0
Peru									0
India									0
Jordan									0
Suriname									0
Sri Lanka									0
Morocco									0
Portugal									0
Sub total	0	0	2,154	0	0	0	0	0	2,154
Mt. Grand Total	11,189	0	77,793	0	0	0	0	0	89,178
Number of containers	486	0	3,382	0	0	0	0	0	3,877





2021 YTD Total Grain Exports reported by USDA (in MT)



^{*}Please keep in mind that USDA does not report DDGS sales

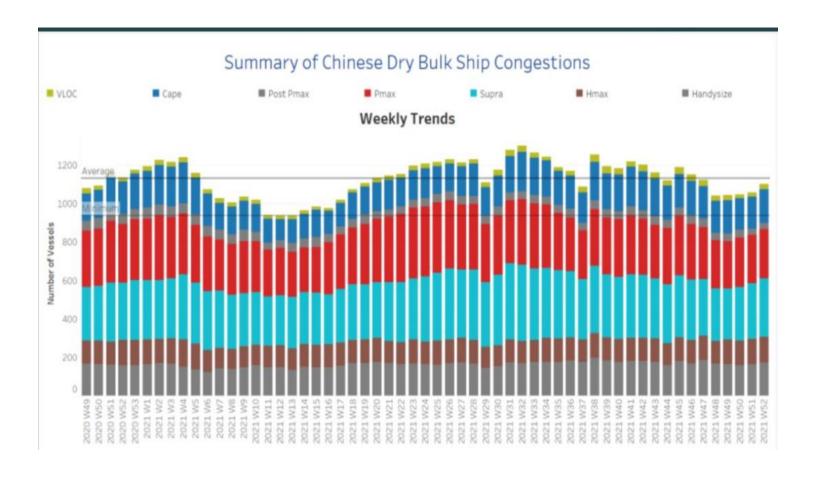
Source: USDA-data
Shipping News

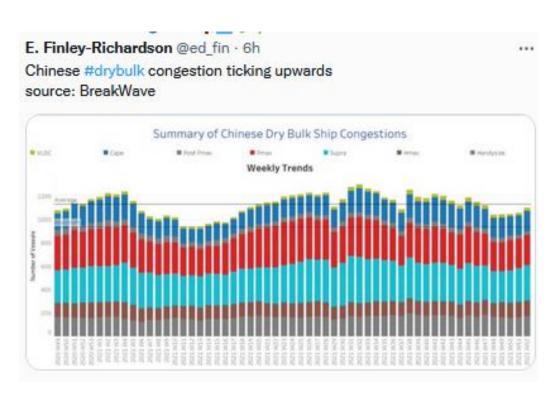


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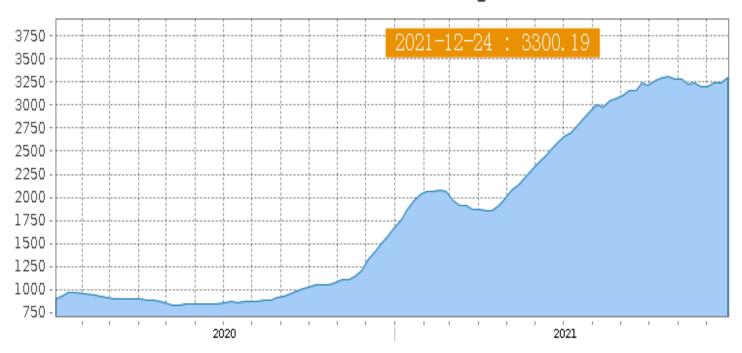
Looks like a good buy to me—







China Containerized Freight Index



China Import Dry Bulk Freight Index



<u>U.S. RIVER BARGE FREIGHT</u> Current Barge Freight for Loading Placement Last Half January 2022

Placement LH January 2022	% of		Corn	Soybeans-Wheat
	Tariff	MT	BU	BU
Upper Mississippi	Closed			
Illinois River (Pekin and South)	570	\$38.89	0.99	1.06
Mid-Mississippi	Closed			
Lower Ohio	550	\$27.04	0.69	0.74
St. Louis	515	\$22.65	0.58	0.62

Secondary Rail Car Market for Car placement period: Last Half January 2022.

Secondary Rail Car Market	BID		ASK		BID		ASK		BID			ASK
Placement LH. January 2022	USD		USD		BU.		. BU.			MT		MT
BNSF Shutle Trains	\$	1,200.00	\$	2,000.00	\$	0.30	\$	0.50	\$	11.81	\$	19.68
UPRR Shuttle Trains	\$	1,300.00	\$	2,300.00	\$	0.33	\$	0.58	\$	12.79	\$	22.64

Best Regards,

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*** The information in this market report is derived from sources believed to be reliable and accurate but cannot be guaranteed. Forward looking projections are never completely accurate, and these markets move quickly.

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