Transportation and Export Report for 3 March 2023

Dry Bulk markets wanted to show other markets that they too can be volatile. Paper FFA traders got excited by last weeks turn around and caused Dry Bulk Futures markets to gap higher this week. At least freight markets are starting to create better trading volumes. The big question however is, have things jumped too high too fast? Physical markets trying to determine how much of this rally is truly warranted relative to the not as robust picture in cargo demand.

Q2 Panamax daily hire rates jumped up another \$3,000/day this week to \$17,000/day.

The BALTIC DRY-BULK PANAMAX INDEX CHANGES

Pana					
2-Mar-2023		This	Last		Percent
		Week	Week	Difference	Change
P2A: Gulf/Atlantic - HK-Korea	Index	21373	14,955	6,418	42.9%
P3A: PNW/Pacific - RV Korea-Taiwan	Index	14107	8,157	5,950	72.9%
S1C: US GULF-China-So.Japan	Index	19139	11557	7,582	65.6%
P7: Trial- Miss. River - Qingdao	per ton	50.98	46.06	4.92	10.7%
P8: Trial- Santos - Qingdao	per ton	41.89	33.21	8.68	26.1%

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

Four weeks ago: \$6.70-\$6.35
Three weeks ago: \$6.30-\$6.15
Two weeks ago: \$6.15-\$6.10
One week ago: \$6.10-\$6.30
This week \$6.50-\$7.50

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

Mississippi River: (9 elevators) 2-6 days Mid-Stream loaders: (6+ Rigs) 0-1 days

Texas Gulf (6 elevators) 0-6 days (3 Facilities at 1 day or less)

Pacific Northwest: (9 elevators) 0-2 days

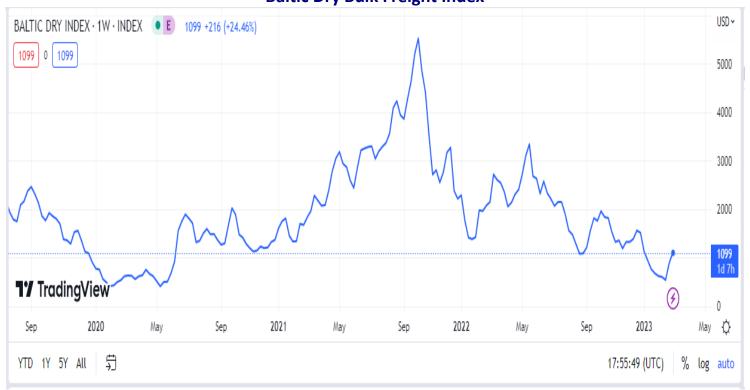
Panamax Market Spreads to Asia -China											
2-Mar-2023	GULF	PNW	Bushel Spread	Tonne Spread	Advantage						
CORN	0.90	1.63	0.73	\$28.74	GULF						
SOYBEANS	1.05	2.15	1.10	\$40.42	GULF						
OCEAN FREIGHT	\$52.00	\$28.50	.6064	\$23.50	April						

Current Grain Vessel Market Indications:

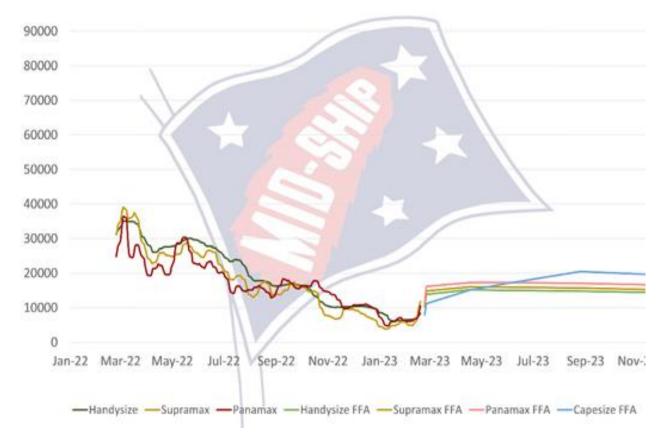
** Rates are estimates for the nearby-30-day period. 60-90 days forward physical rates will usually be higher. Soybean Panamax USG to Spain is running \$31.50 -\$32.50/mt. Soybean Brazil to Spain about \$39.00 -\$40.00/mt.

Route and Vessel Size	Current Week USD/MT	Change from previous week	Remarks
55,000 U.S. Gulf-Japan	\$52.50	Up \$4.00	Handymax \$52.00 mt
55,000 U.S. PNW- Japan	\$29.00	Up \$2.50	Handymax at \$29.00 mt
65,000 U.S. Gulf – China PNW to China	\$52.00 \$28.50	Up \$4.00 Up \$2.50	North or South China
25,000 U.S. Gulf- Veracruz, México	\$23.00	Up \$1.50	3,000 MT daily discharge rate
35-40,000 U.S. Gulf- Veracruz, México	\$19.50	Up \$1.50	Deep draft and 6,000 MT per day discharge rate.
30-38,000 U.S. Gulf- Colombia 50,000 USG- E/C Colombia <u>East Coast Colombia</u>	\$30.00 \$28.00	Up \$3.00	West Coast Colombia at \$34.00
From Argentina	\$38.00		
40-45,000 U.S. Gulf - Guatemala	\$38.00	Up \$3.50	Acajutla/Quetzal - 8,000 out
30,000 US Gulf-Morocco	\$36.00	Up \$3.50	5,000 discharge rate
55-60,000 U.S. Gulf –Egypt PNW to Egypt	\$33.00 \$33.50	Up \$3.50	55,000-60,000 mt Egypt Romania - Russia- Ukraine \$14.50 -\$17.00 - \$32.00 - France \$23.00, Bulgaria \$15.50
58-74,000 U.S. Gulf – Europe – Rotterdam	\$26.00	UP \$2.00	Handymax at +\$2.50 more
Brazil, Santos –China	\$44.25		54-59,000 Supramax-Panamax
Brazil, Santos –China	\$42.00	Up \$6.50	60-66,000 Post Panamax
Up-River Port North Brazil	\$48.00		55-60,000 mt
56-60,000 Argentina-China Deep draft	\$47.00	Up \$6.50	Up-River with Top Off Plus \$3.85-\$4.75

Baltic Dry Bulk Freight Index



The Baltic Dry Bulk Freight Index- Cape-Panamax-Supra and Handy





China Import Dry Bulk Freight Index 2023-03-02										
Description	Volume	Cargo	Unit	Rate	Change					
Composite Index			Point	1008.23	21.29					
Iron ore Freight Index			Point	881.66	27.35					
Dampier(West Australia)-Qingdao (China)	170000/10%	Iron ore	\$/ton	7.431	0.281					
Soybean Freight Index			Point	1192.88	21.74					
Santos(Brazil)— North China	66000/10%	Soybean	\$/ton	41.38	0.93					
Tacoma(West America)—North China	63000/10%	Soybean	\$/ton	28.58	0.8					
Mississippi(US Gulf)—North China	66000/10%	Soybean	\$/ton	51.85	0.48					

3 March 2023 U.S. FOB Vessel Export Market Values:

U.S.	CORN	FUTURES				
#2 YC	GUL	F # 2 YC	PNW	# 3 YC	H =	6.3775
Max. 14.5% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE	K =	6.3375
Mar.	0.88	\$285.71	1.62	\$314.84	N=	6.2400
Apr.	0.90	\$284.92	1.63	\$313.66	U =	5.8325
May	0.88	\$284.14	1.60	\$312.48	Z=	5.7050
June	0.97	\$283.84	1.67	\$311.40	H =	5.7850
July	0.90	\$281.09	1.62	\$309.43		
August	1.31	\$281.18	2.03	\$309.53		

PNW rail markets for March-April are extreamly thin. PNW Fob vessel values are therefore a bit of a guessing game.

The Gulf spread between #2 YC & #3 YC is currently about .03 cents per bushel (1.10/mt) at USG but is out to .04/bushel in the PNW.

SORGHUM (USD/MT) FOB VESSEL									
#2 YGS Fob Vessel	TEXAS Gulf								
Max. 14.0% moisture	BASIS FLAT PRICE								
Mar.	2.50	\$349.49							
Apr.	2.50	\$347.91							
May	2.50	\$347.91							
Jun.	2.45 \$342.11								
July	2.45	\$342.11							

Fob vessel Texas Gulf #2 Sorghum is about 122 % 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	
	Apr.	May	June	July
FOB U.S. GULF	\$303.04	\$297.90	\$293.85	\$284.67
Basis	1.12	0.98	0.80	0.55
WH	7.0125			
WK	7.1275			
WN	7.1975			

U.S. Ye	U.S. Yellow Soybeans (USD/MT) FOB Vessel										
# 2 YSB	U.S. Gı	ulf #2 YSB	PNW	V #2 YSB							
14.0 % Moisture	Basis	Flat Price	Basis	Flat Price							
Mar.	1.05	\$596.99	2.15	\$637.40							
Apr.	1.03	\$592.39	2.10	\$631.71							
May	0.99	\$590.92	2.00	\$628.04							
June	1.02	\$587.89	1.99	\$623.53							
July	0.95	\$585.32	1.91	\$620.59							
Soybean Futures											
Mar.	\$ 15.1975										
May	\$ 15.0925										
July	\$ 14.9800										
Aug.	\$ 14.6250										
Sept.	\$ 13.9725										
Nov.	\$ 13.6750										

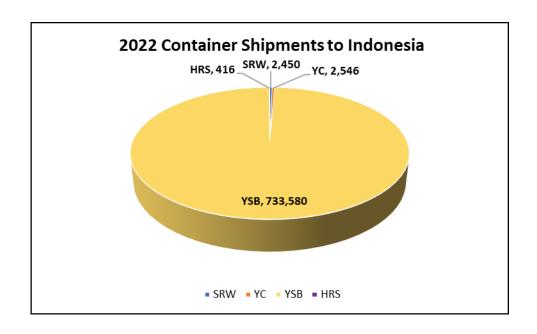
Soybean cargo demand at PNW ports is declining and rail delivery markets there are very thin and difficult to accurately pinpoint. The above Fob vessel values in the PNW are therefore based on best guesses.

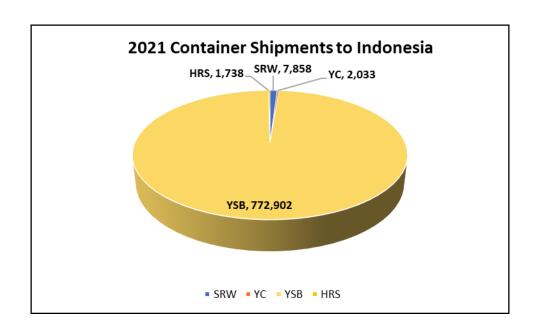
U.S. Soybean and SBM Markets Fob Vessel:

U.S. SBM (USD/MT) FOB Vessel										
Fob U.S. Gulf Port	47.5 Pro. SBM									
max 12.5 % moisture		Basis		Flat Price						
Apr.		55.00	\$	581.35						
May		39.00	\$	563.71						
June		39.00	\$	554.12						
July		36.00	\$	550.81						
Aug.		45.00	\$	546.73						
SBM Futures										
SMH	\$	489.30								
SMK	\$	472.30								
SMN	\$	463.60								
SMQ	\$	450.90								
SMU	\$	434.90								
SMV	\$	421.60								

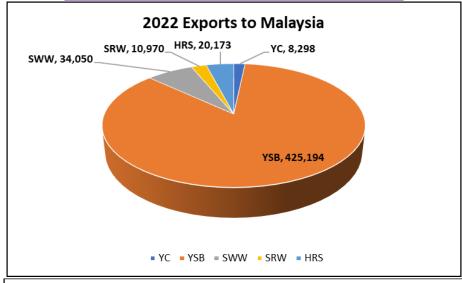
<u>Data sheet below:</u> USDA weekly export inspections report with corrections to the last three weeks' grain export inspections reports. (This usually covers a 2-5-week prior time frame).

		C	ONTAINER S	SHIPMENT	S of GRAI	N			
USDA Grain Inspections	Report:		23-Feb	-2023					
Last Week	metric ton	s							MT
	YC	WC	YSB	SRW	NS	DUWH	SWH	Sorghum	TOTAL
China			33,605						33,605
Taiwan	10,426		8,934						19,360
Hong Kong	343								343
Costa Rica									0
Indonesia	367		14,375						14,742
French Poly									0
Japan			2,251						2,251
Korea Rep.	1,959		244						2,203
Dominic Rep									0
Malaysia			3,502						3,502
Netherlands									0
Philippines	73		1,639						1,712
Thailand			3,550						3,550
Nepal			856						856
Burma			882						882
Panama									0
Cambodia			318						318
Vietnam			10,771						10,771
Sub Total:	13,168	0	80,927	0	0	0	0	0	94,095
	.,								
USDA Corrections/Addition	ons to previo	us report	s:						
Taiwan	490	-	49						539
China			539						539
Hong Kong									0
Korea Rep.	24		637						661
Un Kingdom									0
Japan			73						73
Philippines									0
Indonesia			538						538
Malaysia			122						122
Thailand			98						98
Vietnam									0
Burma									0
Cambodia									0
Sub Total:	514	0	2,056	0	0	0	0	0	2,570
33.5 . 34411			_,	-					
Mt. Grand Total	13,682	0	82,983	0	0	0	0	0	96,665
Number of Containers	595	0	3,608	0	0	0	0	0	,

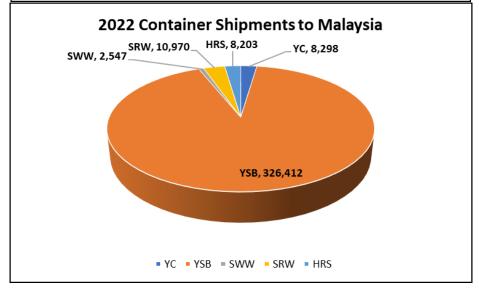




2022 Total Grain Exports reported by USDA (in MT)





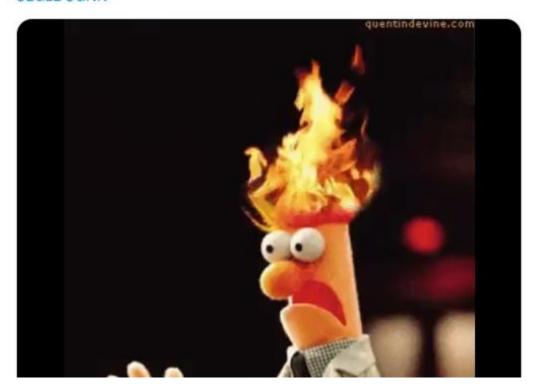


Shipping News

E. Finley-Richardson @ed_fin · 10h

Lorentzen: "The geared dry bulk market is on fire, with seemingly little stopping the frenetic upturn. Pacific activity is strong, as is business out of the USG and East Coast South America. Minor bulks and major bulks like grain and coal are being moved." via Splash

\$EGLE \$GNK



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Russia will compensate part of the cost of transporting agricultural products. Manufacturers & suppliers of ag products, including exporters, will be able to claim up to 25% of the costs of transporting agricultural products, delivered in Q3 & 4 2022 and QI & II of 2023.



U.S. Container Freight Markets





FOR IMMEDIATE RELEASE: February 23, 2023

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ILWU Coast Longshore Division: Jennifer Sargent Bokaie, jennifer@ilwu.org, 503-703-2933

ILWU-PMA Update on Contract Talks

SAN FRANCISCO, CA (February 23, 2023) – The International Longshore and Warehouse Union (ILWU) and the Pacific Maritime Association (PMA) announced today that they continue to negotiate and remain hopeful of reaching a deal soon. The parties have agreed not to discuss negotiations in the media as collective bargaining continues.

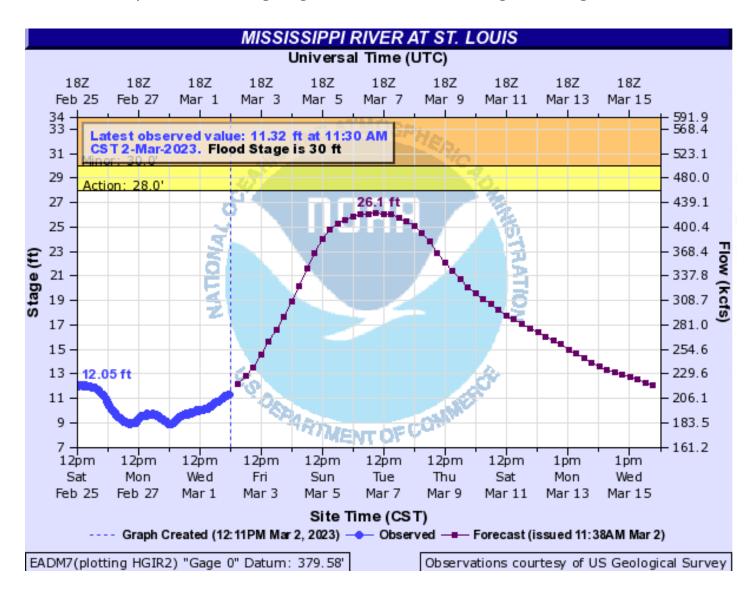
Negotiations for a new collective bargaining agreement covering more than 22,000 dockworkers at 29 West Coast ports began on Tuesday, May 10, 2022, in San Francisco. The parties have reached a tentative agreement on certain key issues, including health benefits, and remain committed to resolving remaining issues as expeditiously as possible. Talks are continuing on an ongoing basis until an agreement is reached.

Negotiations are not open to the media or the public, and news articles purporting to know what is happening at the bargaining table are speculative at best. During negotiations, West Coast ports have continued to operate.

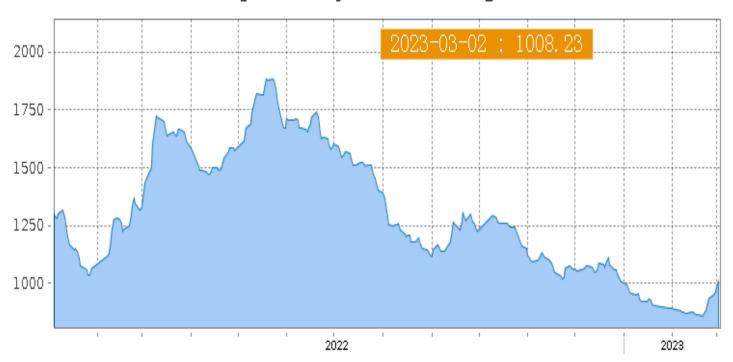
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U.S. River Markets -

Okay for now, but going to need more rain to get through March



China Import Dry Bulk Freight Index



China Containerized Freight Index



Secondary Rail Car Market for Car placement period: First Half April 2023

Secondary Rail Car Market	BID	ASK	BII	D	AS	SK	BID	-	ASK
Placement FH April 2023	USD	USD	Βl	J.	В	U.	MT		MT
BNSF Shutle Trains	\$ (200)	\$ (125)	\$ (0	.05)	\$ (0	0.03)	\$ (1.97)	\$	(1.23)
UPRR Shuttle Trains	\$ (250)	\$ (100)	\$ (0	.06)	\$ (0	0.03)	\$ (2.46)	\$	(0.98)

<u>U.S. RIVER BARGE FREIGHT</u> Barge Freight for Loading Placement First Half April 2023

Placement FH April 2023	% of		Corn	Soybeans-Wheat
	Tariff	MT	BU	BU
Upper Mississippi	515	\$ 35.14	0.89	0.96
Illinois River (Pekin and South)	470	\$ 32.07	0.81	0.87
Mid-Mississippi	500	\$ 24.58	0.62	0.67
Lower Ohio	400	\$ 19.67	0.50	0.54
St. Louis	340	\$ 14.95	0.38	0.41

Best Regards,

Jay

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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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