

**Transportation and Export Report for 27 July 2023**

Still nothing new or exciting to report in Dry bulk markets. It was another week of looking like buying support was going to finally move markets higher, then selling interest came back in and spoiled the party. Grain rates are therefore slightly lower. The only relief for vessel owners is that it looks as if a bottom has formed in Dry Bulk markets as we look at the daily hire rates.

August and Q3 FFA Panamax markets are trading steady at \$8,575/day. Q4 at \$10,750/day.

The Ukraine Black Sea Grain Corridor remains closed by Russia and Ukraine grain export volumes are very questionable.

The BALTIC DRY-BULK PANAMAX INDEX CHANGES

Panamax Ocean Freight Indices					
27-Jul-2023		This Week	Last Week	Difference	Percent Change
P2A: Gulf/Atlantic - HK-Korea	Index	16768	16705	63	0.4%
P3A: PNW/Pacific - RV Korea-Taiwan	Index	6370	6804	-434	-6.4%
S1C: US GULF-China-So.Japan	Index	12814	14993	-2,179	-14.5%
P7: Trial- Miss. River - Qingdao	per ton	44.81	45.38	-0.57	-1.3%
P8: Trial- Santos - Qingdao	per ton	33.91	33.51	0.40	1.2%

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

Four weeks ago:	\$8.10-\$8.40
Three weeks ago:	\$7.85-\$7.95
Two weeks ago:	\$7.90-\$8.05
One week ago:	\$7.45-\$7.65
This week	\$7.55-\$7.65

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

Mississippi River:	(9 elevators)	2-3 days
Mid-Stream loaders:	(6+ Rigs)	0-1 days
Texas Gulf	(5 elevators)	0-4 days (2 facilities at zero days)
Pacific Northwest:	(9 elevators)	0-2 days (6 facilities at zero days)

Panamax Market Spreads to Asia -China					
27-Jul-2023	GULF	PNW	Bushel Spread	Tonne Spread	Advantage
CORN	0.73	1.60	0.87	\$34.25	GULF
SOYBEANS	0.88	1.78	0.90	\$33.07	GULF
OCEAN FREIGHT	\$44.50	\$24.50	.51-.54	\$20.00	August

Currently there are no Corn or Soybean vessels in the PNW loading queue. It's all wheat and SBM.

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 \$24.50 - \$25.50/mt.

Soybean Brazil to Spain about \$33.00 - \$34.50/mt.

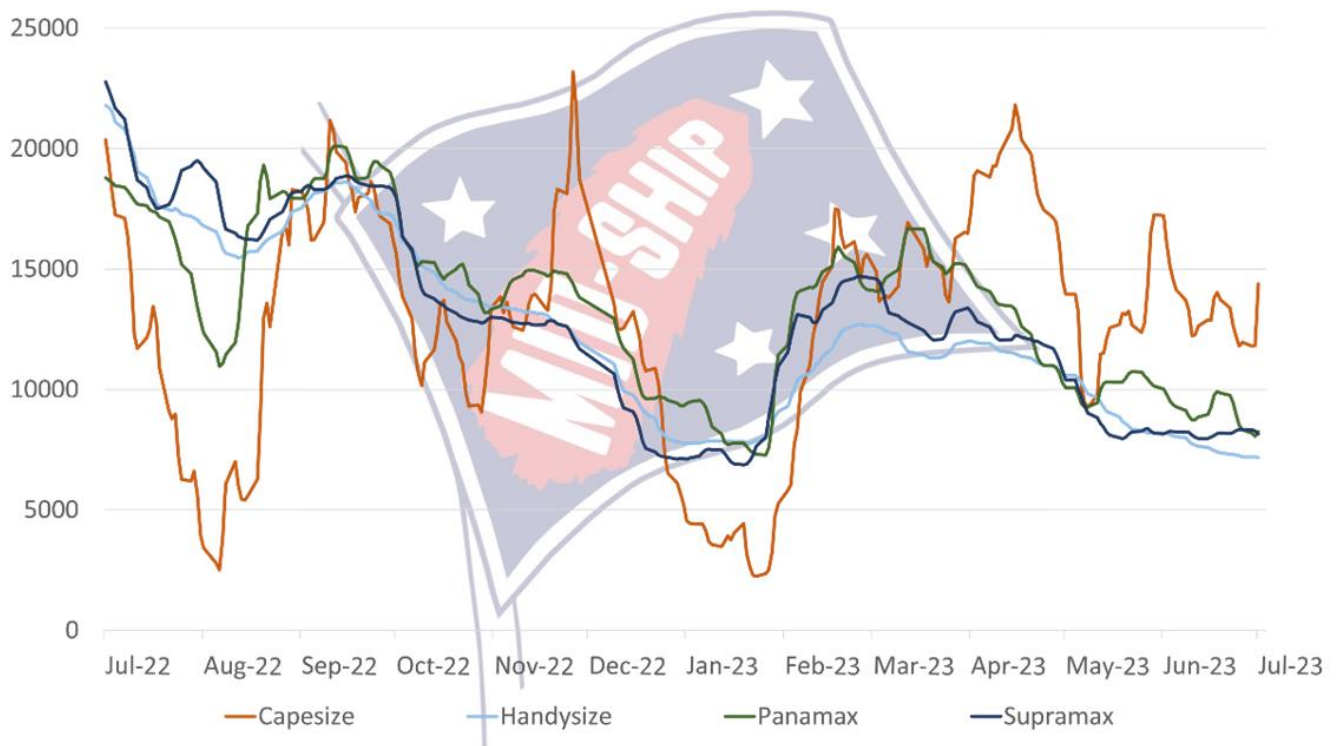
Route and Vessel Size	Current Week USD/MT	Change from previous week	Remarks
55,000 U.S. Gulf-Japan	\$45.00	Down \$0.50	Handymax \$45.00 mt
55,000 U.S. PNW- Japan	\$25.00	Down \$0.50	Handymax at \$25.50 mt
65,000 U.S. Gulf – China	\$44.50	Down \$0.50	North or South China
PNW to China	\$24.50	Down \$0.50	
25,000 U.S. Gulf- Veracruz, México	\$20.00	Down \$1.00	3,000 MT daily discharge rate
35-40,000 U.S. Gulf- Veracruz, México	\$17.50	Down \$0.50	Deep draft and 6,000 MT per day discharge rate.
30-38,000 U.S. Gulf- Colombia	\$26.50	Down \$0.75	<u>West Coast Colombia at \$28.50</u>
50,000 USG- E/C Colombia	\$23.25		
<u>East Coast Colombia</u> From Argentina	\$32.50		
40-45,000 U.S. Gulf - Guatemala	\$27.00	Down \$0.75	Acajutla/Quetzal - 8,000 out
30,000 US Gulf-Morocco	\$29.50	Down \$0.75	5,000 discharge rate
55-60,000 U.S. Gulf –Egypt	\$26.50	Down \$0.50	55,000-60,000 mt Egypt
PNW to Egypt	\$28.00		Romania - Russia- Ukraine \$16.00 - \$17.00 - \$49.00 - France \$23.00, Bulgaria \$16.00
58-74,000 U.S. Gulf – Europe – Rotterdam	\$23.00	Down \$2.00	Handymax at +\$2.50 more
Brazil, Santos –China	\$35.00	Down \$1.00	54-59,000 Supramax-Panamax
Brazil, Santos –China	\$33.00		60-66,000 Post Panamax
Up-River Port North Brazil	\$38.75		55-60,000 mt
56-60,000 Argentina-China	\$40.75	Down \$1.00	Up-River with Top Off Plus \$3.85-\$4.75
Deep draft			

Baltic Dry Bulk Freight Index



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

Baltic Average of the Time Charter routes per Segment



YAMAMIZU Index

Zoom 1m 3m 6m YTD 1y 3y 5y All

From 2018-07-26 To 2023-07-26



China Import Dry Bulk Freight Index

2023-07-27

Description	Volume	Cargo	Unit	Rate	Change
Composite Index			Point	921.91	4.85
Iron ore Freight Index			Point	915.17	8.11
Dampier(West Australia)-Qingdao (China)	170000/10%	Iron ore	\$/ton	7.66	0.06
Soybean Freight Index			Point	999.06	6.07
Santos(Brazil)— North China	66000/10%	Soybean	\$/ton	33.64	0.27
Tacoma(West America)—North China	63000/10%	Soybean	\$/ton	24.81	0.08
Mississippi(US Gulf)—North China	66000/10%	Soybean	\$/ton	44.66	0.2

27 July 2023 U.S. FOB Vessel Export Market Values:

U.S. Yellow Corn (USD/MT) FOB Vessel				
#2 YC	GULF # 2 YC		PNW # 3 YC	
Max. 14.5% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE
Aug.	0.73	\$238.67	1.60	\$272.92
Sept.	0.70	\$237.49	1.55	\$270.95
Oct.	0.70	\$241.03	1.53	\$273.70
Nov.	0.80	\$244.97	1.61	\$276.85
Dec.	0.85	\$246.93	1.65	\$278.43
Jan.	0.80	\$249.49	1.60	\$280.99

There are currently no corn vessels the PNW export facility lineups. PNW rail corn markets for August-Sept. are extremely thin. Without export business, not even big rail road incentives to Exporters to promote movement west & negative rail car values, can encourage business. PNW Fob vessel values are therefore a pure 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
Aug. (Z)	1.50	\$272.52
Sept. (Z)	1.50	\$272.52
Oct.	1.50	\$272.52
Nov.	1.50	\$272.52
Dec.	1.55	\$274.49

Fob vessel Texas Gulf #2 Sorghum is about 114 % 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	
	Aug.	Sept.	Oct.	Nov.
FOB U.S. GULF	\$269.24	\$276.59	\$294.50	\$303.32
Basis	0.20	0.40	0.66	0.90
WU	7.1275			
WZ	7.3550			
WH	7.5425			

U.S. Soybean and SBM Markets Fob Vessel:

U.S. Yellow Soybeans (USD/MT) FOB Vessel				
# 2 YSB	U.S. Gulf #2 YSB		PNW #2 YSB	
14.0 % Moisture	Basis	Flat Price	Basis	Flat Price
Aug.	0.88	\$595.24	1.78	\$628.31
Sept.	0.80	\$563.46	1.70	\$596.53
Oct.	1.10	\$554.09	1.95	\$585.32
Nov.	1.00	\$550.42	1.80	\$579.81
Dec.	0.95	\$550.87	1.70	\$578.43
Soybean Futures				
Aug.	\$ 15.3200			
Sept.	\$ 14.5350			
Nov.	\$ 13.9800			
Jan.	\$ 14.0425			
Mar.	\$ 13.9625			
May	\$ 13.9075			

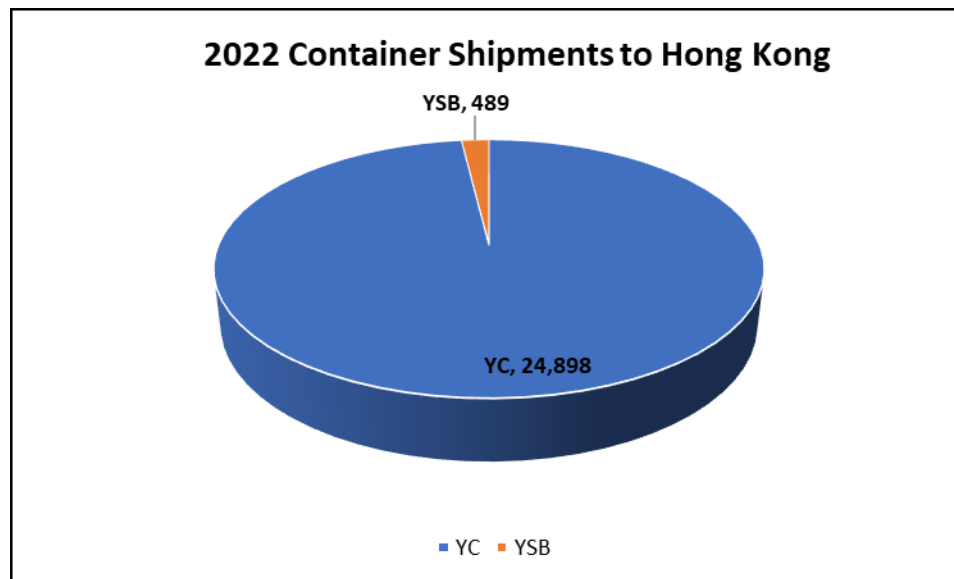
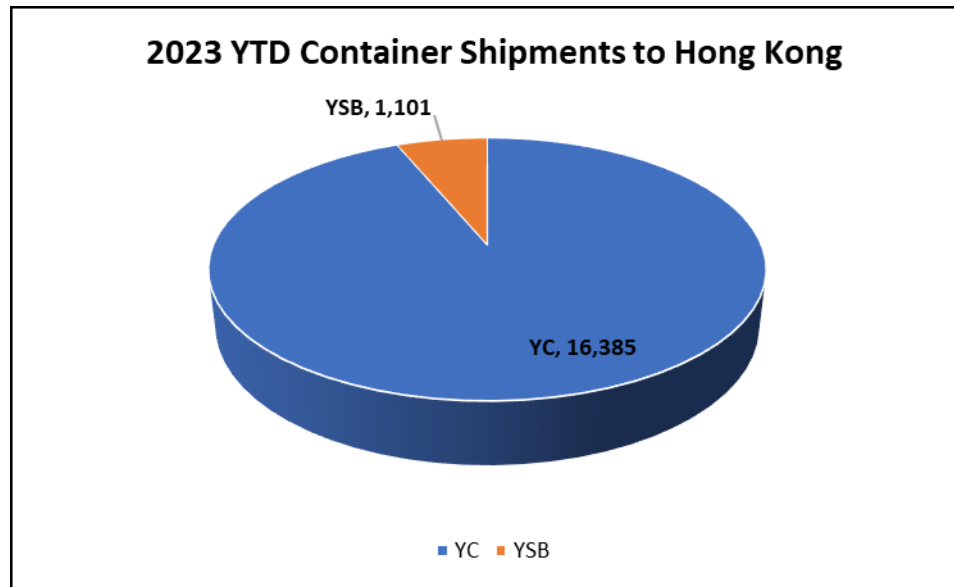
Currently, there are no soybean vessels in the PNW vessel lineup. Soybean cargo demand at PNW ports is therefore very thin and rail delivery markets there are difficult to accurately determine. Above Fob vessel values in the PNW are based on best guesses off interior values and spreads.

U.S. SBM (USD/MT) FOB Vessel		
Fob U.S. Gulf Port	47.5 Pro. SBM	
max 12.5 % moisture	Basis	Flat Price
Aug.	28.00	\$ 542.98
Sept.	40.00	\$ 532.51
Oct.	42.00	\$ 510.35
Nov.	39.00	\$ 501.20
Dec.	39.00	\$ 501.20
SBM Futures		
SMQ	\$ 464.50	
SMU	\$ 443.00	
SMV	\$ 420.90	
SMZ	\$ 415.60	
SMF	\$ 410.50	
SMF	\$ 401.30	

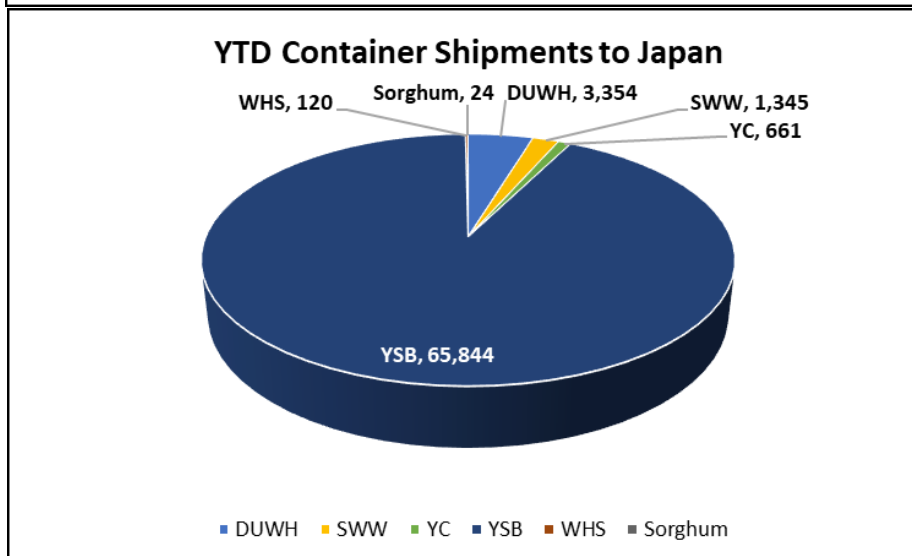
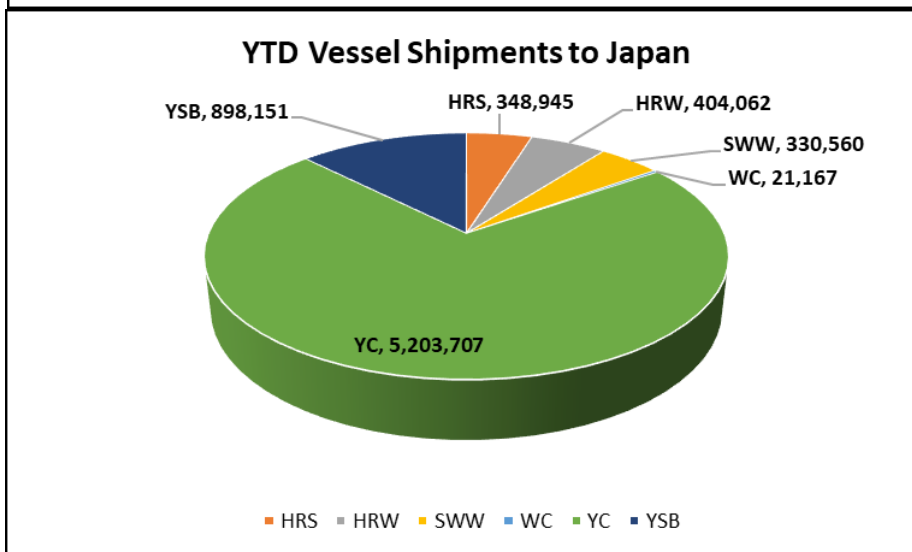
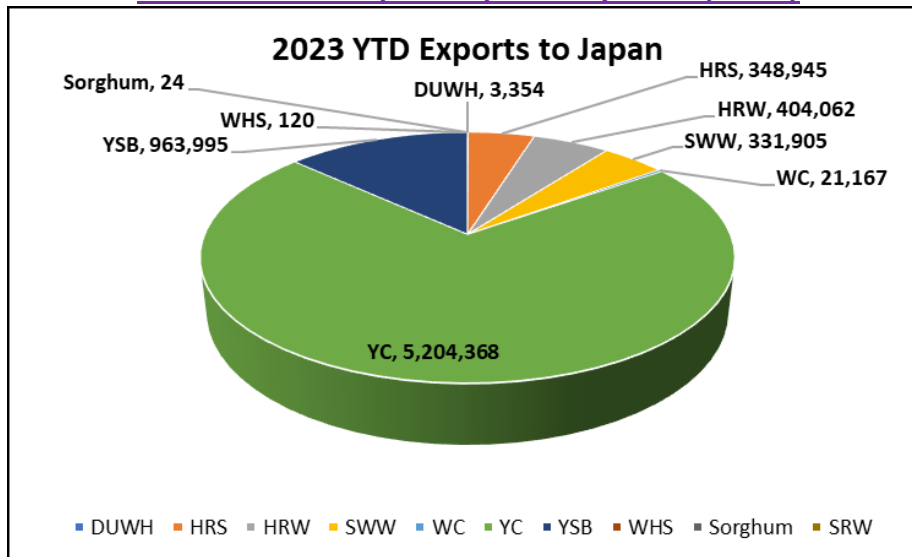
Data sheet below: *USDA weekly export inspections report with corrections to the last three weeks' grain export inspections reports. (This usually covers a 2-5-week prior time frame).*

CONTAINER SHIPMENTS of GRAIN									
USDA Grain Inspections Report:		20-Jul-2023							
Last Week	metric tons								MT
	YC	WC	YSB	SRW	NS	HRW	SWH	Sorghum	TOTAL
China			6,318	685					7,003
Taiwan	6,826		979	1,568				318	9,691
Hong Kong	391								391
Costa Rica									0
Indonesia			17,899	1,665					19,564
French Poly									0
Japan			2,029						2,029
Korea Rep.	49								49
Dominicn Rep									0
Malaysia			832						832
Netherlands									0
Philippines	245		441						686
Thailand			1,567		293				1,860
Morocco									0
Burma									0
Spain									0
Cambodia									0
Vietnam			3,843		73				3,916
Sub Total:	7,511	0	33,908	3,918	366	0	0	318	46,021
USDA Corrections/Additions to previous reports:									
Taiwan	563								563
China			98						98
Hong Kong									0
Korea Rep.									0
Un Kingdom									0
Japan									0
Philippines									0
Indonesia			514						514
Malaysia									0
Thailand					122				122
Vietnam			343						343
Burma									0
Cambodia									0
Sub Total:	563	0	955	0	122	0	0	0	1,640
Mt. Grand Total	8,074	0	34,863	3,918	488	0	0	318	47,661
Number of Containers	351	0	1,516	170	21	0	0	14	

2023 YTD Totals versus 2022 Annual Totals Container Shipments (in MT)



2023 YTD Grain Exports reported by USDA (in MT)



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

Source: USDA-data

Shipping News

BreakWave  @DryBulkETF · 6h

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After a raft of disappointing economic data and an increasing risk of deflation, reports yesterday suggested that the Chinese government is preparing more measures to support the world's second-largest

[#economy](#).

[#shipping](#) [#China](#)



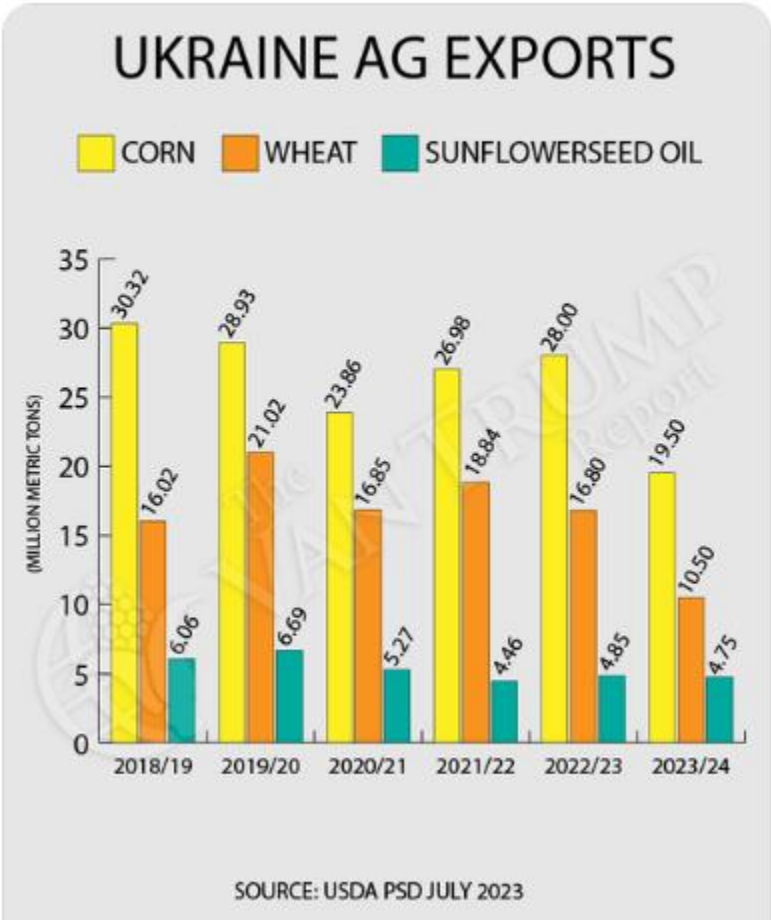
breakwaveadvisors.com

Shipfix-Global Market Update — Breakwave Advisors

Macro/Geopolitics, Commodity Markets, Freight and Bunker Markets

Ukraine-Black Sea Shipments

Kevin Van Trump  @KevinVanTrump · 15h



 **Latifundist.com** @LatifundistCom · 13h

● russians continue the destruction of NIBULON's Kozats'ka branch in Kherson region.

Another air strike was caught on video on July 25. This time the terrorist state used the FAB high-explosive bombs.

#russiaUkraineWar

#russialsATerroristState



Big Serge 🇺🇸🇷🇺 @witte_sergei · Jul 24

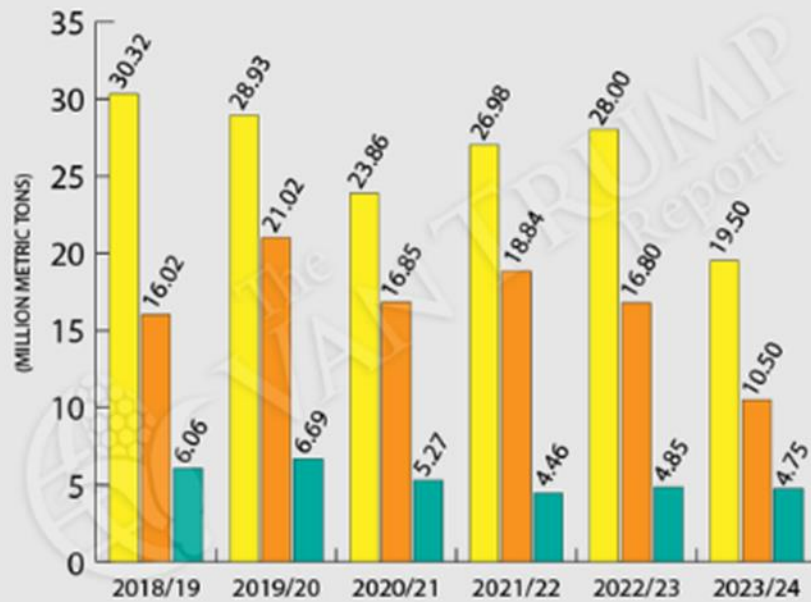
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Last night Russia hit **shipping** infrastructure in Reni, literally right across the Danube from Romania. Russian precision is good enough to attack targets 500 meters from a NATO country, yet we're asked to believe that they blindly lob these missiles at residential areas.



UKRAINE AG EXPORTS

 CORN  WHEAT  SUNFLOWERSEED OIL



SOURCE: USDA PSD JULY 2023

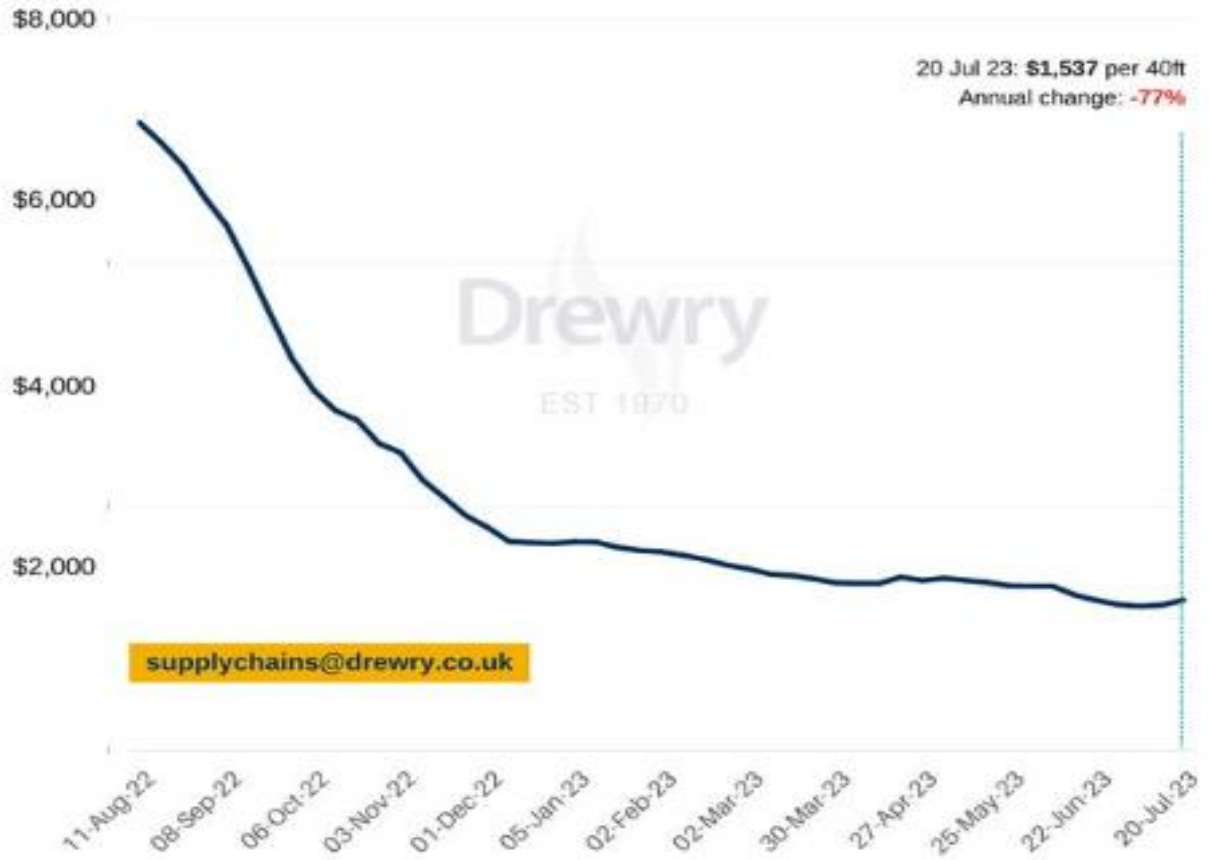
Container Freight Markets



Supply Chain Advisors

World Container Index - 20 Jul 2023

Assessed by Drewry \$ per 40ft container



US Rail News:

Lori Ann LaRocco @loriannlarocco · 7h

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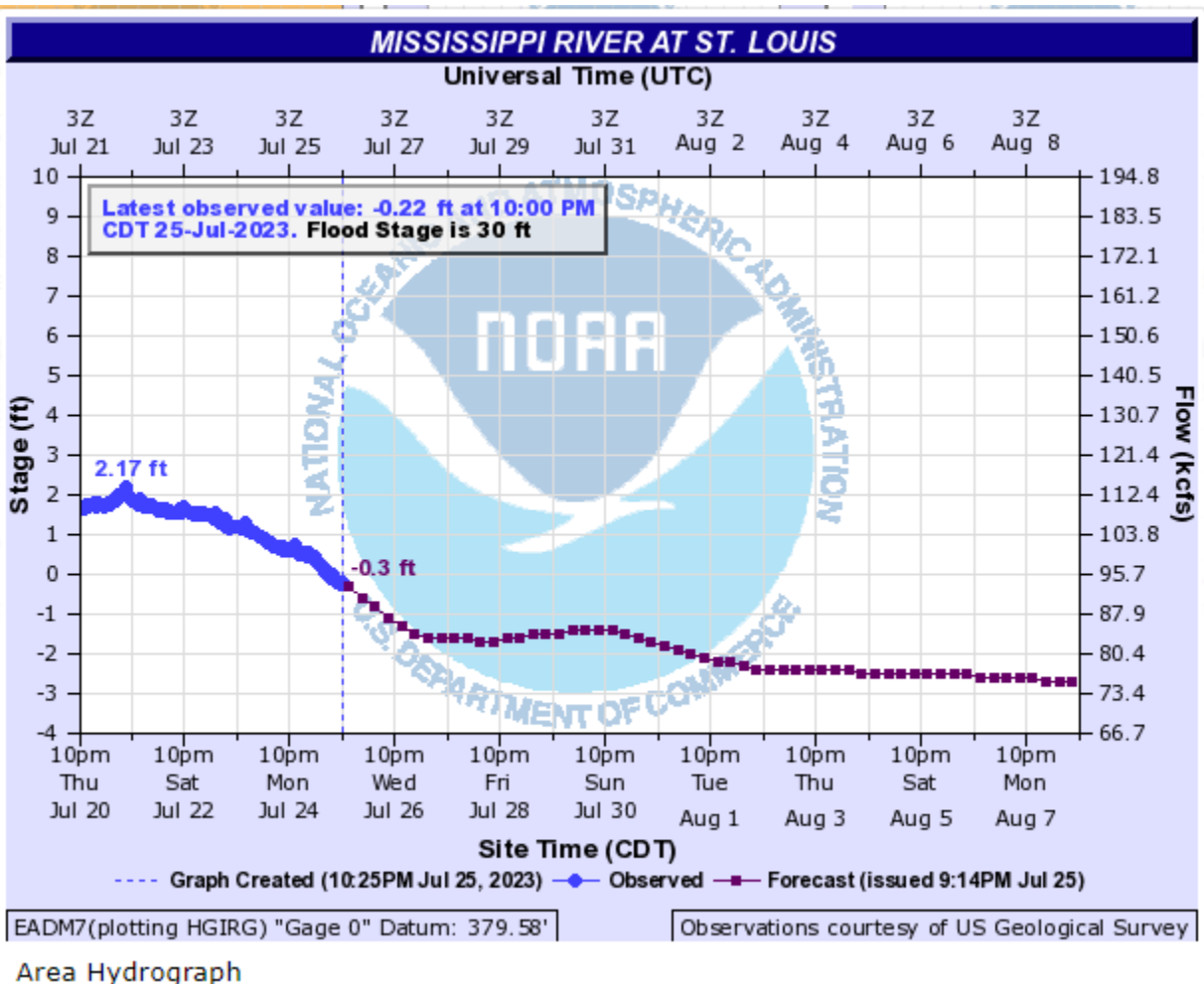
TRADE ALERT- The impact of the on-again, off-again WC Canadian Ports strike will take months to clear out. The rail impact is real and ugly. Chemicals are hit very hard given the fact the vessels are too heavy to go through the Panama Canal. [#railroad](#)



cnbc.com

Rail freight from Canada to U.S. continues to drop after ports strike
After the on-again, off-again Canadian ports strike created a container backup, rail freight from Canada to the U.S. has been sluggish.

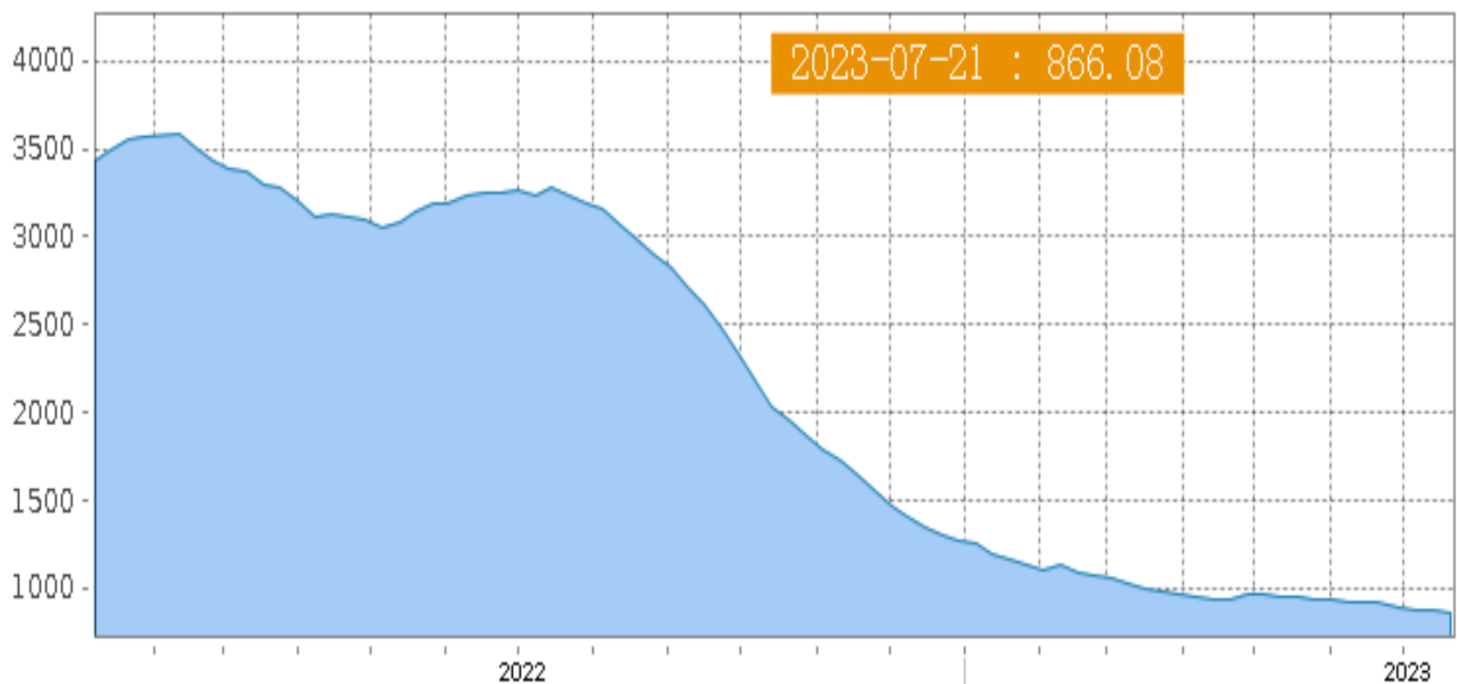
U.S. River Markets



China Import Dry Bulk Freight Index



China Containerized Freight Index



Secondary Rail Car Market for Car placement period: Last Half August 2023

Secondary Rail Car Market Placement LH August 2023	BID USD	ASK USD	BID BU.	ASK BU.	BID MT	ASK MT
BNSF Shuttle Trains	\$ (250)	\$ (50)	\$ (0.06)	\$ (0.01)	\$ (2.46)	\$ (0.49)
UPRR Shuttle Trains	\$ (200)	\$ (50)	\$ (0.05)	\$ (0.01)	\$ (1.97)	\$ (0.49)

Barge Placement Last Half August 2023

Placement LH August 2023	% of Tariff	MT	Corn BU	Soybeans-Wheat BU
Upper Mississippi	475	\$ 32.41	0.82	0.88
Illinois River (Pekin and South)	475	\$ 32.41	0.82	0.88
Mid-Mississippi	465	\$ 22.86	0.58	0.62
Lower Ohio	450	\$ 22.12	0.56	0.60
St. Louis	425	\$ 18.69	0.47	0.51

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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