Transportation and Export Report for 24 August 2022

All the FFA Ocean freight Traders in on the ship are still yelling; "are we there yet", and "if not, can we stay afloat until we get there"? Early in the week it looked like markets had hit bottom and were providing a small upward bounce. Many freight articles stated that the outlook for freight now appeared positive for the balance of the year. But then, once again, everything slipped back and proceeded to go even lower. Dry Bulk rates have erased most all this year's gains are now sitting close to where we started back in January. This is certainly not what was expected. There really is not much new news, just growing concern over the slow growth of the Chinese economy and that nations overall commodity import volumes. Maybe things will bottom out next week after the market has taken all the money from those with long freight positions? The ILWU-West Coast Port labor contract negotiations are ongoing but seem to have hit a snag on the key issue of automation; and a dispute between two different labor unions over authority over in port equipment movements in Seattle.

We are still carefully watching the railroad union negotiations as the "cooling-off" period for those negotiations expires on Sept.16.

BALTIC DRY-BULK PANAMAX INDEX CHANGES

Panamax Ocean Freight Indices										
24-Aug-2022		This	Last		Percent					
		Week	Week	Difference	Change					
P2A: Gulf/Atlantic - Japan	Index	21436	24427	-2,991	-12.2%					
P3A: PNW/Pacific - Korea	Index	13369	14698	-1,329	-9.0%					
S1C: US GULF-China-So.Japan	Index	22664	22336	328	1.5%					
P7: Trial- Miss. River - Qingdao	per ton	57.08	59.89	-2.8	-4.7%					
P8: Trial- Santos - Qingdao	per ton	44.54	47.54	-3.0	-6.3%					

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

Four weeks ago: \$10.60-\$10.75
Three weeks ago: \$10.50-\$10.15
Two weeks ago: \$8.50-\$8.85
One week ago: \$8.40-\$8.15
This week \$8.35-\$8.25

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

Mississippi River: (9 elevators) 3-7 days Mid-Stream loaders: (6+ Rigs) 0-1 days

Texas Gulf (5 elevators) 0-4 days (3 facilities at zero days)
Pacific Northwest: (9 elevators) 0-9 days (only 1 facility over 4 days)

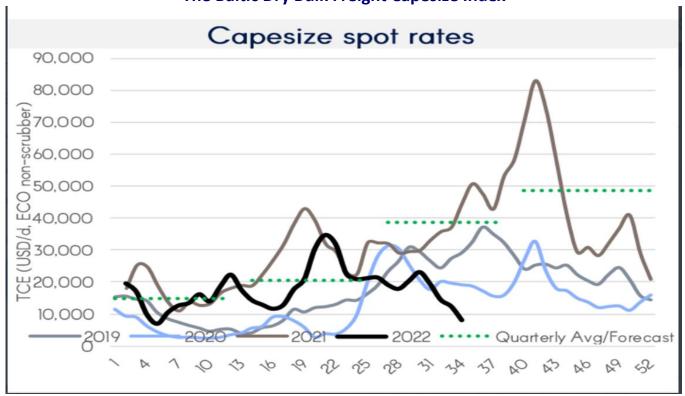
Panamax Market Spreads to Asia -China									
24-Aug-2022 GULF PNW Bushel Spread Tonne Spread Advantage									
CORN	1.45	2.30	0.85	\$33.46	GULF				
SOYBEANS	2.05	3.05	1.00	\$36.74	GULF				
OCEAN FREIGHT	\$60.50	\$35.00	.6569	\$25.50	October				

Current Grain Vessel Market Indications:

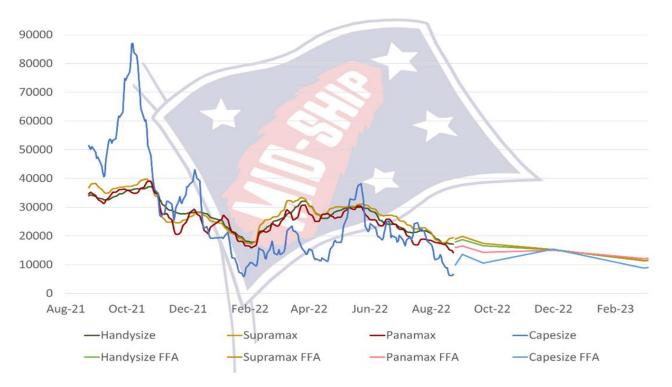
** Rates are estimates for the nearby-30-day period. 60-90 days forward physical rates will usually be higher. Soybean Panamax USG to Spain is running \$45.00 -\$46.00/mt. Soybean Brazil to Spain about \$52.50 -\$54.00/mt.

Route and Vessel Size	Current Week USD/MT	Change from previous week	Remarks
55,000 U.S. Gulf-Japan	\$61.50	Down \$1.50	Handymax \$63.00 mt
55,000 U.S. PNW- Japan	\$35.50	Down \$1.00	Handymax at \$36.50 mt
65,000 U.S. Gulf – China	\$60.50	Down \$1.50	North or South China
PNW to China	\$35.00	Down \$1.00	North of South China
25,000 U.S. Gulf- Veracruz, México	\$26.50	Down \$0.50	3,000 MT daily discharge rate
35-40,000 U.S. Gulf- Veracruz, México	\$22.50	Down \$0.50	Deep draft and 6,000 MT per day discharge rate.
30-38,000 U.S. Gulf- Colombia	\$36550		West Coast Colombia at \$41.50
50,000 USG- E/C Colombia	\$34.75	Down \$1.00	
East Coast Colombia		2 0 wπ ψ1.00	
From Argentina	\$44.50		
40-45,000 U.S. Gulf - Guatemala	\$43.50	Down \$1.00	Acajutla/Quetzal - 8,000 out
30,000 US Gulf-Morocco	\$60.50	Down \$2.00	5,000 discharge rate
55-60,000 U.S. Gulf –Egypt	\$60.00		55,000-60,000 mt Egypt
PNW to Egypt	\$60.50	Down \$2.00	Romania - Russia- Ukraine \$26.00 -\$33-\$43.00- \$.00 - France \$41.00, Bulgaria \$32.00
58-74,000 U.S. Gulf – Europe – Rotterdam	\$32.00	Unchanged	Handymax at +\$2.50 more
Brazil, Santos –China	\$51.50		54-59,000 Supramax-Panamax
Brazil, Santos –China	\$49.00	Down \$2.00	60-66,000 Post Panamax
Up-River Port North Brazil	\$59.00		55-60,000 mt
56-60,000 Argentina-China Deep draft	\$56.50	Down \$2.00	Up-River with Top Off Plus \$3.85-\$4.75

The Baltic Dry Bulk Freight Capesize Index



Baltic Dry Bulk Index-







China Import Dry Bulk Freight Index 2022-08-24 Description Volume Cargo Rate Change Composite Index 1195.8 1.85 Point Iron ore Freight Index 976.07 5.51 Point Dampier(West Australia)-Qingdao (China) 0.006 170000/10% Iron ore \$/ton 8.253 -7.96 Soybean Freight Index Point 1419.57 Santos(Brazil) — North China Soybean \$/ton 49.31 -0.37 66000/10% Tacoma(West America)—North China 34.85 63000/10% Soybean \$/ton -0.13 Mississippi(US Gulf)—North China 66000/10% Soybean \$/ton 61.1 -0.22

24 August 2022 U.S. FOB Vessel Export Market Values:

U.S	CORN	FUTURES				
#2 YC	GULF #2YC		PNW	# 3 YC	U =	6.6575
Max. 14.5% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE	Z =	6.5725
Sept. (Z)	1.58	\$320.95	2.40	\$353.23	H=	6.6275
Oct.	1.45	\$315.83	2.30	\$349.29	K =	6.6300
Nov.	1.42	\$314.65	2.25	\$347.32	N=	6.5850
Dec.	1.40	\$313.86	2.15	\$343.39	U =	6.1950
Jan.	1.24	\$309.73	2.10	\$343.58		
Feb.	1.20	\$308.15	2.10	\$343.58		

The Gulf spread between #2 YC & #3 YC is currently about .03 cents per bushel (1.09/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								
Sept.	1.75	\$327.64							
Oct.	1.75	\$327.64							
Nov.	1.70	\$325.67							
Dec.	1.65	\$323.70							
Jan.	1.60	\$323.90							

Fob vessel Texas Gulf #2 Sorghum is about 103 % 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	
	Sept. (Z)	Oct.	Nov.	Dec.
FOB U.S. GULF	\$344.01	\$343.64	\$344.74	\$346.58
Basis	1.23	1.22	1.25	1.30
WU	7.9500			
WZ	8.1325			
WH	8.2850			

PNW Fob Vessel Soybean Basis levels continue to require a bit of a guess work.

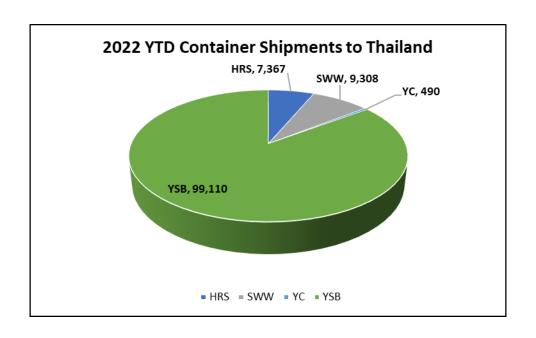
U.S. Yellow Soybeans (USD/MT) FOB Vessel										
# 2 YSB	U.S. G	ulf #2 YSB	PNW #2 YSB							
14.0 % Moisture	Basis	Flat Price	Basis	Flat Price						
Sept. (X)	2.10	\$612.51	3.10	\$649.25						
Oct.	2.05	\$610.67	3.05	\$647.42						
Nov.	1.73	\$598.92	2.55	\$629.05						
Dec.	1.53	\$593.31	2.40	\$625.28						
Jan.	1.48	\$591.48	2.38	\$624.54						
Soybean Futures										
Sept.	\$ 15.6075									
Nov.	\$ 14.5700									
Jan.	\$ 14.6175									
Mar.	\$ 14.6150									
May	\$ 14.6150									
July	\$ 14.5825									

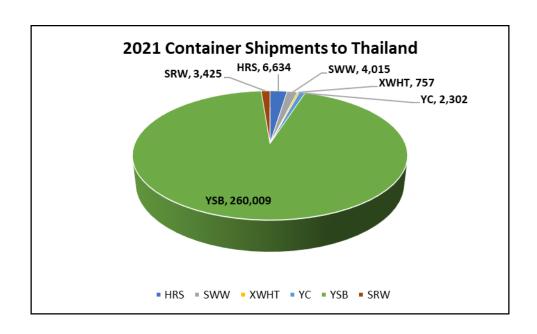
U.S. Soybean and SBM Markets Fob Vessel:

U.S. SBM (USD/MT) FOB Vessel								
Fob U.S. Gulf Port		47. 5]	Pro	. SBM				
max 12.5 % moisture		Basis		Flat Price				
Sept.		50.00	\$	570.76				
Oct.		55.00	\$	537.80				
Nov.		50.00	\$	528.43				
Dec.		50.00	\$	528.43				
Jan.		55.00	\$	529.09				
SBM Futures								
SMU	\$	467.70						
SMV	\$	432.80						
SMZ	\$	429.30						
SMF	\$	424.90						
SMH	\$	415.70						
SMK	\$	411.20						

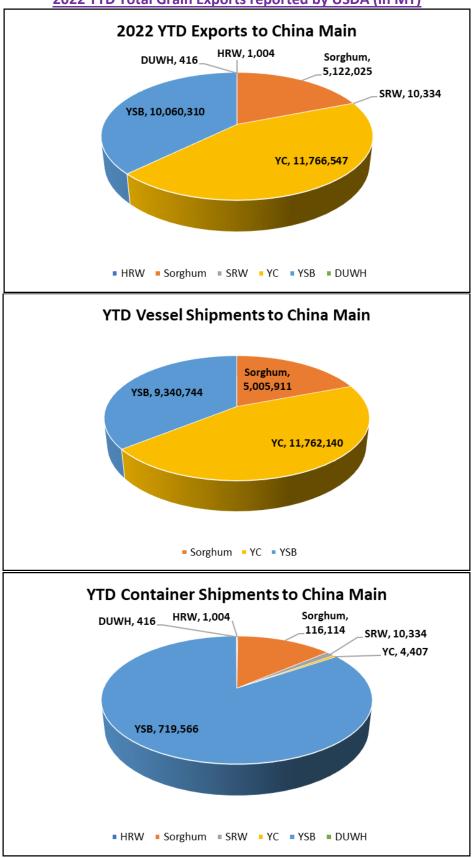
<u>Data sheet below:</u> USDA weekly export inspections report with corrections to the last three weeks' grain export inspections reports. (This usually covers a 2-5-week prior time frame).

		C	ONTAINER	SHIPMENTS	of GRAII	N			
USDA Grain Inspections	Report:		18-Auç	g-2022					
Last Week	metric tor	ns							MT
	YC	WC	YSB	SRW	NS	HRW	DUWH	Sorghum	TOTAL
China	24		9,918					980	10,922
Taiwan	2,693		6,259	1,960					10,912
Hong Kong	490								490
Costa Rica			98						98
Indonesia	269		15,200						15,469
French Poly									0
Japan			1,272						1,272
Korea Rep.	196		833						1,029
Ireland									0
Malaysia	441		1,101						1,542
Singapore									0
Philippines			636						636
Thailand			3,302						3,302
El Salvador			·						0
Burma									0
Cambodia									0
Nepal									0
Vietnam			5,314			1,959			7,273
Sub Total:	4,113	0	43,933	1,960	0	1,959	0	980	52,945
	, -	_		,		, , , , , ,	-		, , ,
USDA Corrections/Addition	ons to previo	ous report	s:						
Taiwan	441		465						906
China			1,739						1,739
Hong Kong									0
Korea Rep.				73					73
Un Kingdom									0
Japan			24						24
Philippines									0
Indonesia			4,162						4,162
Malaysia	637		2,618						3,255
Thailand	-		1,713						1,713
Vietnam			2,620						2,620
Burma			_, 5_0						0
Cambodia									0
Sub Total:	1,078	0	13,341	73	0	0	0	0	14,492
Cab i Stai.	1,070		10,041	, 3	<u> </u>	J J		<u> </u>	11, 102
Mt. Grand Total	5,191	0	57,274	2,033	0	1,959	0	980	67,437
Number of Containers	226	0	2,490	88	0	85	0	43	J.,





2022 YTD Total Grain Exports reported by USDA (in MT)

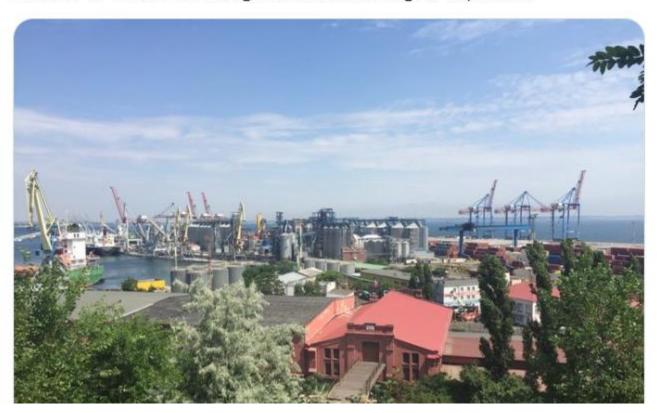


Shipping News

Mike Lee @GreenSquareAC · 5h

Ukraine's Ministry of Agrarian Policy report that in the 22 days since the start of the "Grain Corridor", 33 ships left Ukrainian seaports with a total of 719,549MT of agricultural products on board.

Another 18 vessels are being loaded and waiting for departure.



Elena Faige Neroba @ElenaNeroba · 22h

Ukrainian Greater Odesa ports activity since Aug 1 33 vessels left

more than 50 are loading or on the way including 3 panamax-size for the next two weeks



SwitterTM @RussianGrainTra · 1h

Novorossiysk KSK Grain Terminal sets grain handling records. Cargill will be happy (as a 25% shareholder in KSK)



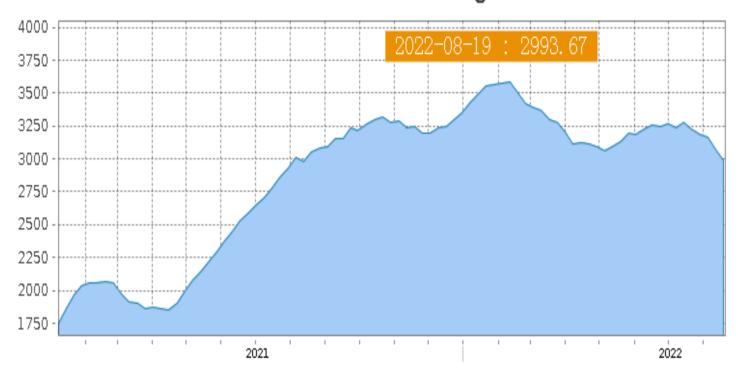
world-grain.com

KSK Grain Terminal sets grain handling records

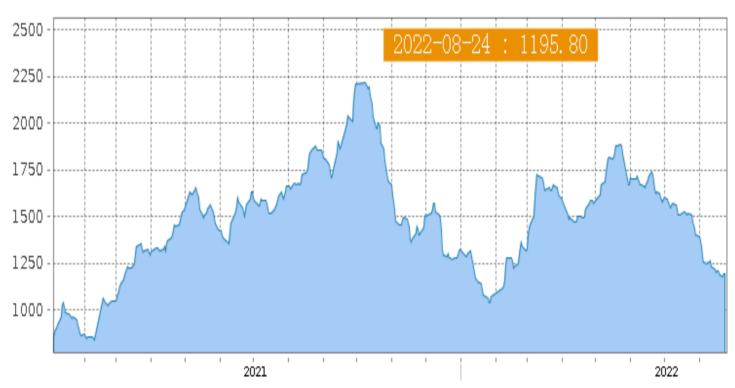
Terminal benefits from addition of new deep-water grain berth in July
2021.

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China Containerized Freight Index



China Import Dry Bulk Freight Index



Secondary Rail Car Market for Car placement period: First Half October 2022

Secondary Rail Car Market	BID		ASK		BID		ASK		BID			ASK
Placement FH October 2022	USD			USD BU.		BU.		MT		MT		
BNSF Shutle Trains	\$	1,700.00	\$	2,300.00	\$	0.43	\$	0.58	\$	16.73	\$	22.64
UPRR Shuttle Trains	\$	1,600.00	\$	2,500.00	\$	0.40	\$	0.63	\$	15.75	\$	24.60

U.S. RIVER BARGE FREIGHT

Barge Freight for Loading Placement First Half October 2022

Placement FH October 2022	% of		Corn	Soybeans-Wheat
	Tariff	MT	BU	BU
Upper Mississippi	825	\$ 56.29	1.43	1.53
Illinois River (Pekin and South)	810	\$ 55.27	1.40	1.50
Mid-Mississippi	810	\$ 39.82	1.01	1.08
Lower Ohio	800	\$ 39.33	1.00	1.07
St. Louis	750	\$ 32.99	0.84	0.90

Best Regards,

Jay

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