

## Transportation and Export Report for 10 November 2022

Vessel owners are hoping that history repeats itself. Over the past 5 years Capesize markets have bottomed out in mid-November and rallied slowly into the new year. But this has been an unusual year and FFA paper values for Q1 2023 are not looking very supportive. At the Baltic Freight Brokers conference in Geneva a speaker is telling participants that "the bottom is in" for Capesize markets. Maybe that is wishful thinking? Lockdowns continue to weigh on the Chinese economy and cargo growth is questionable. Panamax values are holding up a little better than the Capes at \$13,100/day for December. Physical freight demand remains soft.

The low water situation on the Mississippi River has improved slightly and barge deliveries are increasing. U.S. Railroad labor contract negotiations continue without resolution but the potential for a strike has been moved forward into mid-December. Much the same is true for the ILWU union contract negotiations at West Coast Container ports.

### BALTIC DRY-BULK PANAMAX INDEX CHANGES

Panamax Ocean Freight Indices					
10-Nov-2022		This Week	Last Week	Difference	Percent Change
P2A: Gulf/Atlantic - HK-Korea	Index	20741	22,732	-1,991	-8.8%
P3A: PNW/Pacific - RV Korea-Taiwan	Index	14829	15,551	-722	-4.6%
S1C: US GULF-China-So.Japan	Index	23761	24086	-325	-1.3%
P7: Trial- Miss. River - Qingdao	per ton	53.89	56.85	-2.96	-5.2%
P8: Trial- Santos - Qingdao	per ton	43.80	44.05	-0.25	-0.6%

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

Four weeks ago:	\$8.50-\$9.45
Three weeks ago:	\$8.75-\$9.30
Two weeks ago:	\$9.10-\$8.80
One week ago:	\$8.40-\$8.10
This week	\$8.50-\$9.10

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

Mississippi River:	(9 elevators)	2-8 days
Mid-Stream loaders:	(6+ Rigs)	1-2 days
Texas Gulf	(6 elevators)	0-11 days (4. facilities at zero days)
Pacific Northwest:	(9 elevators)	2-9 days

Panamax Market Spreads to Asia -China					
10-Nov-2022	GULF	PNW	Bushel Spread	Tonne Spread	Advantage
CORN	1.85	2.35	0.50	\$19.68	PNW
SOYBEANS	2.20	2.80	0.60	\$22.05	PNW
OCEAN FREIGHT	\$56.50	\$33.25	.59-.63	\$23.25	December

### 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 \$42.00 - \$43.00/mt.

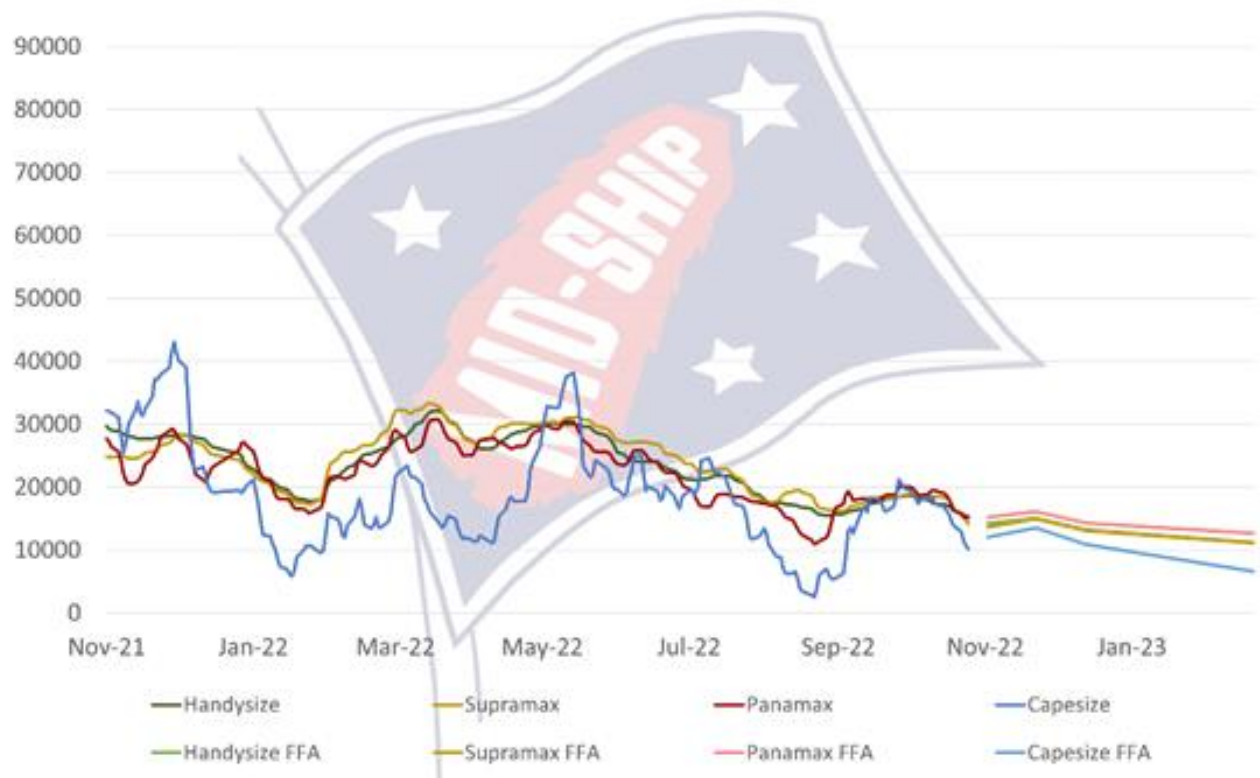
Soybean Brazil to Spain about \$47.00 - \$49.00/mt.

Route and Vessel Size	Current Week USD/MT	Change from previous week	Remarks
55,000 U.S. Gulf-Japan	\$57.50	Down \$0.50	Handymax \$57.50 mt
55,000 U.S. PNW- Japan	\$34.00	Unchanged	Handymax at \$35.50 mt
65,000 U.S. Gulf – China	\$56.50	Down \$0.50	North or South China
PNW to China	\$33.25	Unchanged	
25,000 U.S. Gulf- Veracruz, México	\$24.00	Down \$0.25	3,000 MT daily discharge rate
35-40,000 U.S. Gulf- Veracruz, México	\$20.25	Down \$0.25	Deep draft and 6,000 MT per day discharge rate.
30-38,000 U.S. Gulf- Colombia	\$33.00	Down \$0.50	<u>West Coast Colombia at \$38.00</u>
50,000 USG- E/C Colombia	\$30.50		
<u>East Coast Colombia</u> From Argentina	\$40.00		
40-45,000 U.S. Gulf - Guatemala	\$40.50	Down \$2.00	Acajutla/Quetzal - 8,000 out
30,000 US Gulf-Morocco	\$55.50	Down \$1.00	5,000 discharge rate
55-60,000 U.S. Gulf –Egypt	\$54.50	Down \$1.00	55,000-60,000 mt Egypt
PNW to Egypt	\$55.00		Romania - Russia- Ukraine \$22.50 - \$29.00 - \$39.00 - France \$35.00, Bulgaria \$25.00
58-74,000 U.S. Gulf – Europe – Rotterdam	\$29.50	Up \$0.50	Handymax at +\$2.50 more
Brazil, Santos –China	\$47.50	Unchanged	54-59,000 Supramax-Panamax
Brazil, Santos –China	\$45.00		60-66,000 Post Panamax
Up-River Port North Brazil	\$51.50		55-60,000 mt
56-60,000 Argentina-China	\$51.00	Unchanged	Up-River with Top Off Plus \$3.85-\$4.75
Deep draft			

## The Baltic Dry Bulk Freight Index



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

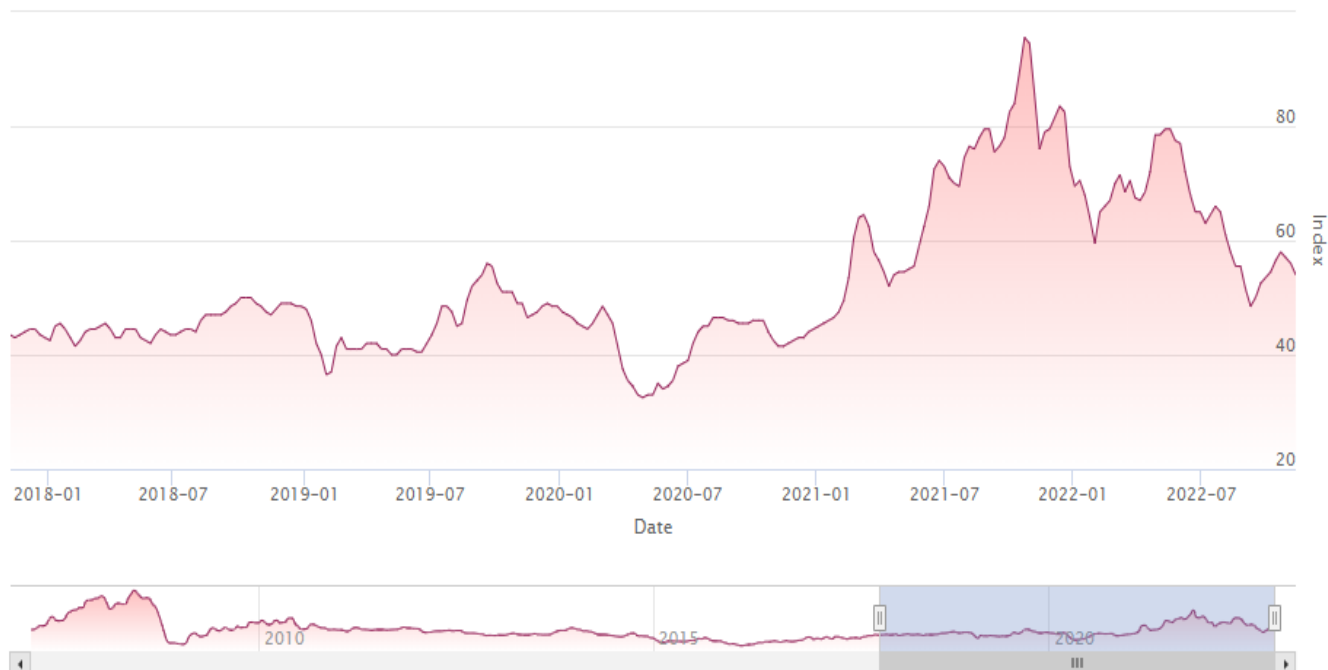


# YAMAMIZU Index



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

From 2017-11-09 To 2022-11-09



China Import Dry Bulk Freight Index					
2022-11-10					
Description	Volume	Cargo	Unit	Rate	Change
Composite Index			Point	1133.93	17.61
Iron ore Freight Index			Point	1049.93	40.86
Dampier(West Australia)-Qingdao (China)	170000/10%	Iron ore	\$/ton	9.122	0.66
Soybean Freight Index			Point	1312.42	-5.86
Santos(Brazil)— North China	66000/10%	Soybean	\$/ton	45.15	-0.24
Tacoma(West America)—North China	63000/10%	Soybean	\$/ton	33.04	-0.16
Mississippi(US Gulf)—North China	66000/10%	Soybean	\$/ton	56.76	-0.18

**Low water conditions on the Mississippi River have created an uncertain situation in November  
CIF Corn, Soybeans and SRW Wheat markets to the Gulf/NOLA.  
Dec. Fob vessel Grain values are therefore a bit of a guess at this time.**

**10 November 2022 U.S. FOB Vessel Export Market Values:**

<b>U.S. Yellow Corn (USD/MT) FOB Vessel</b>					CORN	FUTURES
#2 YC	<b>GULF # 2 YC</b>		<b>PNW # 3 YC</b>		Z =	6.5325
Max. 14.5% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE	H =	6.5950
<b>Dec.</b>	1.85	<b>\$330.00</b>	2.35	<b>\$349.68</b>	K =	6.5950
<b>Jan.</b>	1.55	<b>\$320.65</b>	1.95	<b>\$336.40</b>	N =	6.5525
<b>Feb.</b>	1.45	<b>\$316.71</b>	1.95	<b>\$336.40</b>	U =	6.1925
<b>Mar.</b>	1.32	<b>\$311.60</b>	1.95	<b>\$336.40</b>	Z =	6.0775
<b>Apr.</b>	1.22	<b>\$307.66</b>	1.90	<b>\$334.43</b>		
<b>May</b>	1.15	<b>\$304.90</b>	1.85	<b>\$332.46</b>		

The Gulf spread between #2 YC & #3 YC is currently about .03 cents per bushel (1.10/mt) at USG but is out to .06/bushel in the PNW.

<b>SORGHUM (USD/MT) FOB VESSEL</b>		
#2 YGS Fob Vessel	<b>TEXAS Gulf</b>	
Max. 14.0% moisture	BASIS	FLAT PRICE
<b>Dec.</b>	2.65	<b>\$361.50</b>
<b>Jan.</b>	2.60	<b>\$361.99</b>
<b>Feb.</b>	2.60	<b>\$361.99</b>
<b>Mar.</b>	2.60	<b>\$361.99</b>
<b>Apr.</b>	2.55	<b>\$360.02</b>

Fob vessel Texas Gulf #2 Sorghum is about 109 % the value of #2 Yellow Corn at NOLA.

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

<b>SRW Wheat</b>	<b>USD/MT</b>	<b>Fob Vessel</b>	<b>US Gulf</b>	
	<b>Dec.</b>	<b>Jan.</b>	<b>Feb.</b>	<b>Mar.</b>
FOB U.S. GULF	\$362.47	\$362.20	\$358.52	\$353.01
Basis	1.83	1.60	1.50	1.35
WZ	8.0350			.
WH	8.2575			
WK	8.3700			

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CIF Corn, Soybeans and SRW Wheat markets to the Gulf/NOLA.  
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<b>U.S. Yellow Soybeans (USD/MT) FOB Vessel</b>				
# 2 YSB	<b>U.S. Gulf #2 YSB</b>		<b>PNW #2 YSB</b>	
14.0 % Moisture	Basis	Flat Price	Basis	Flat Price
<b>Dec.</b>	2.20	<b>\$603.69</b>	2.80	<b>\$625.74</b>
<b>Jan.</b>	1.95	<b>\$594.51</b>	2.65	<b>\$622.06</b>
<b>Feb.</b>	1.85	<b>\$592.67</b>	2.55	<b>\$616.55</b>
<b>Mar.</b>	1.85	<b>\$592.67</b>	2.45	<b>\$614.72</b>
<b>Apr.</b>	1.85	<b>\$594.97</b>	2.40	<b>\$615.18</b>
<b>Soybean Futures</b>				
<b>Jan.</b>	\$ 14.2300			
<b>Mar.</b>	\$ 14.2800			
<b>May</b>	\$ 14.3425			
<b>July</b>	\$ 14.3575			
<b>Aug.</b>	\$ 14.1975			
<b>Sept.</b>	\$ 13.8325			

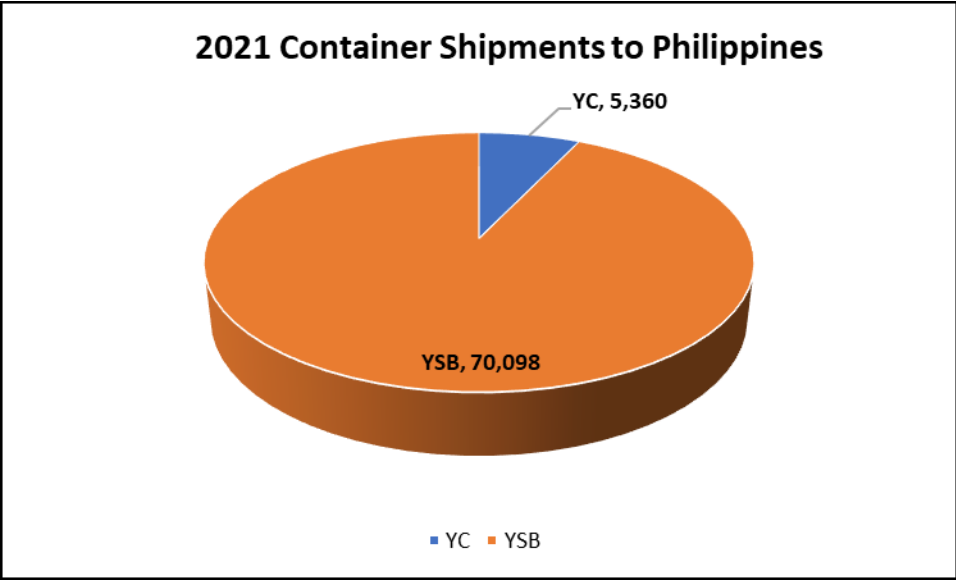
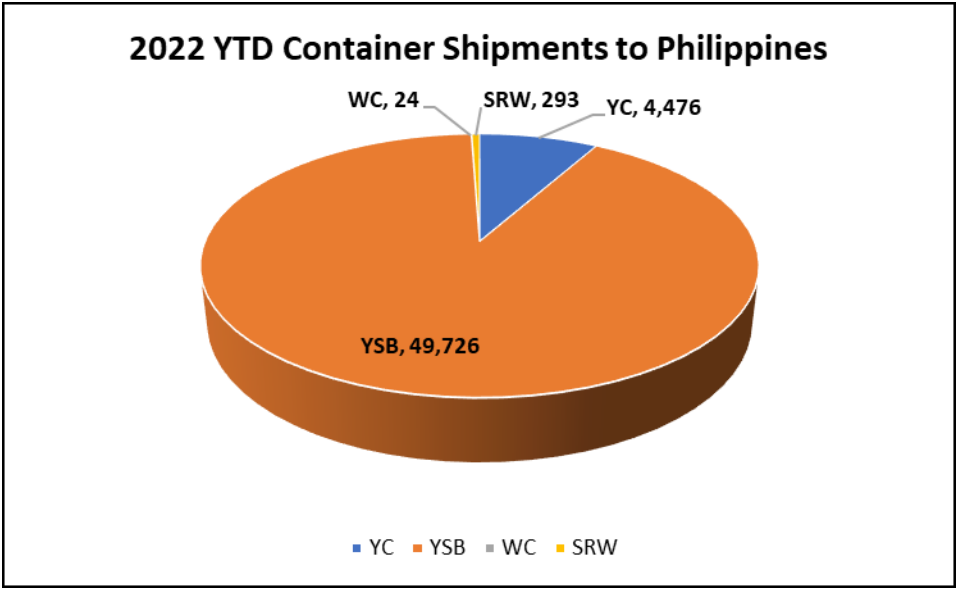
**U.S. Soybean and SBM Markets Fob Vessel:**

<b>U.S. SBM (USD/MT) FOB Vessel</b>		
Fob U.S. Gulf Port	<b>47.5 Pro. SBM</b>	
max 12.5 % moisture	Basis	Flat Price
<b>Dec.</b>	45.00	<b>\$ 495.13</b>
<b>Jan.</b>	45.00	<b>\$ 491.05</b>
<b>Feb.</b>	45.00	<b>\$ 485.43</b>
<b>Mar.</b>	45.00	<b>\$ 485.43</b>
<b>Apr.</b>	45.00	<b>\$ 482.67</b>
<b>SBM Futures</b>		
<b>SMZ</b>	\$ 404.10	
<b>SMF</b>	\$ 400.40	
<b>SMH</b>	\$ 395.30	
<b>SMK</b>	\$ 392.80	
<b>SMN</b>	\$ 392.50	
<b>SMQ</b>	\$ 388.90	

**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).*

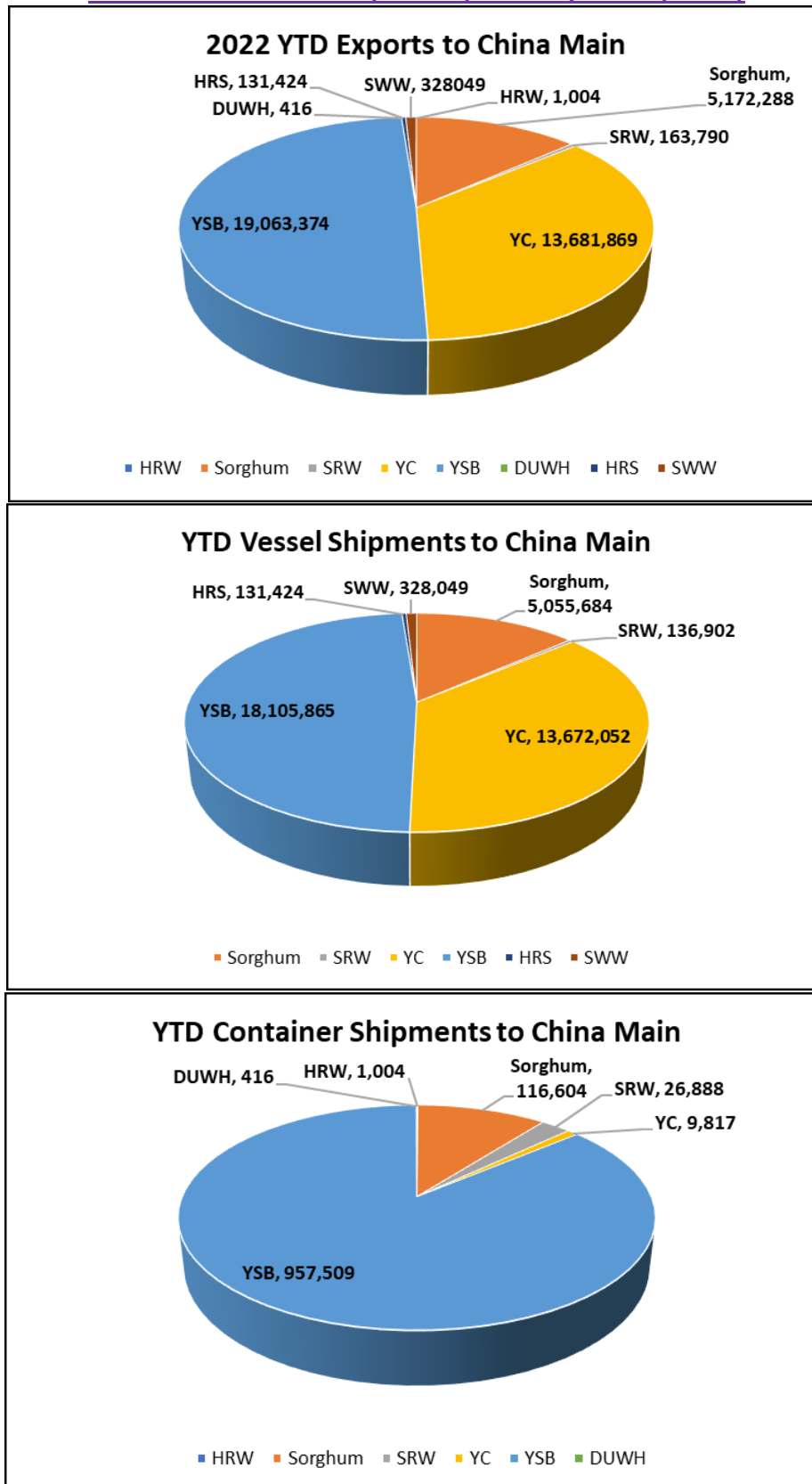
CONTAINER SHIPMENTS of GRAIN									
USDA Grain Inspections Report:		3-Nov-2022							
Last Week	metric tons								MT
	YC	WC	YSB	SRW	NS	DUWH	SWH	Sorghum	TOTAL
China	513		42,048						42,561
Taiwan	7,392		12,803						20,195
Hong Kong	488								488
Costa Rica									0
Indonesia			7,858						7,858
French Poly									0
Japan			49						49
Korea Rep.	195		808						1,003
Dominic Rep									0
Malaysia			5,046						5,046
Singapore									0
Philippines			1,004						1,004
Thailand			4,260						4,260
Ireland									0
Burma					1,053				1,053
Cambodia									0
Senegal			196						196
Vietnam			5,164		73		441		5,678
Sub Total:	8,588	0	79,236	0	1,126	0	441	0	89,391
USDA Corrections/Additions to previous reports:									
Taiwan	1,077		685						1,762
China			2,008						2,008
Hong Kong									0
Korea Rep.	24			24					48
Un Kingdom									0
Japan			1,225						1,225
Philippines									0
Indonesia			2,105						2,105
Malaysia			539						539
Thailand			734						734
Vietnam			2,155						2,155
Burma									0
Cambodia									0
Sub Total:	1,101	0	9,451	24	0	0	0	0	10,576
<b>Mt. Grand Total</b>	<b>9,689</b>	<b>0</b>	<b>88,687</b>	<b>24</b>	<b>1,126</b>	<b>0</b>	<b>441</b>	<b>0</b>	<b>99,967</b>
Number of Containers	421	0	3,856	1	49	0	19	0	

Jan - Dec 2021 Annual Totals versus 2022 YTD Container Shipments (in MT)





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



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

Source: USDA-data

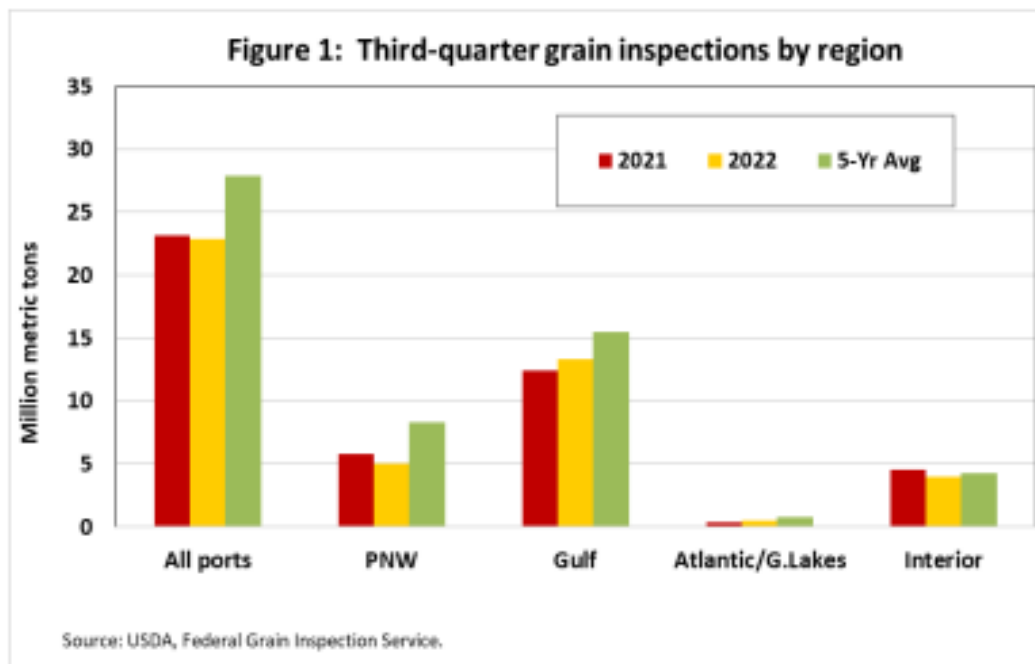
## Shipping News

### U.S. River Markets -

**Mary Kennedy** @MaryCKenn · 1h

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River Update LMR: "Dredge Jadwin is working at Stack Island Lmr mile 483-489. Jadwin wasn't able to get on station last night & majority of traffic cleared as crews worked out the issues. Official channel closure time was at 07:00 11/3 this morning, will dredge until 07:00 11/4.



## U.S. Rail Markets -

**Farm Futures** @FarmFutures · 10m

...

Rail companies, unions extend deal deadline. Announcement pushes back potential rail strike to early December.



farmprogress.com

Rail companies, unions extend deal deadline  
Announcement pushes back potential rail strike to  
early December

## U.S. Container Freight Markets -

Union vs. Union Dispute Stalls West Coast Port Labor Talks



wsj.com

Union vs. Union Dispute Stalls West Coast Port Labor Talks

Shipping industry officials say West Coast contract talks are held up in a conflict over who gets work at the Port of Seattle container terminal.

WSJ [#Logistics](#)

2,438,496 North American container [#imports](#) in September, in 20-foot equivalent units, down 12.9% from August and 18.7% below July inbound volumes, according to Container [#Trade](#) Statistics  
NOW TRANSLATE AS TO THE BIG ISSUE, THE ECONOMY. NOT MORE

**John A Konrad V** @johnkonrad · 14h

...

The perfect holiday gift for investors in containership stocks this year.

(P.S. 53ft equivalent units are available for crypto investors)





## DRY-Bulk Freight Markets -

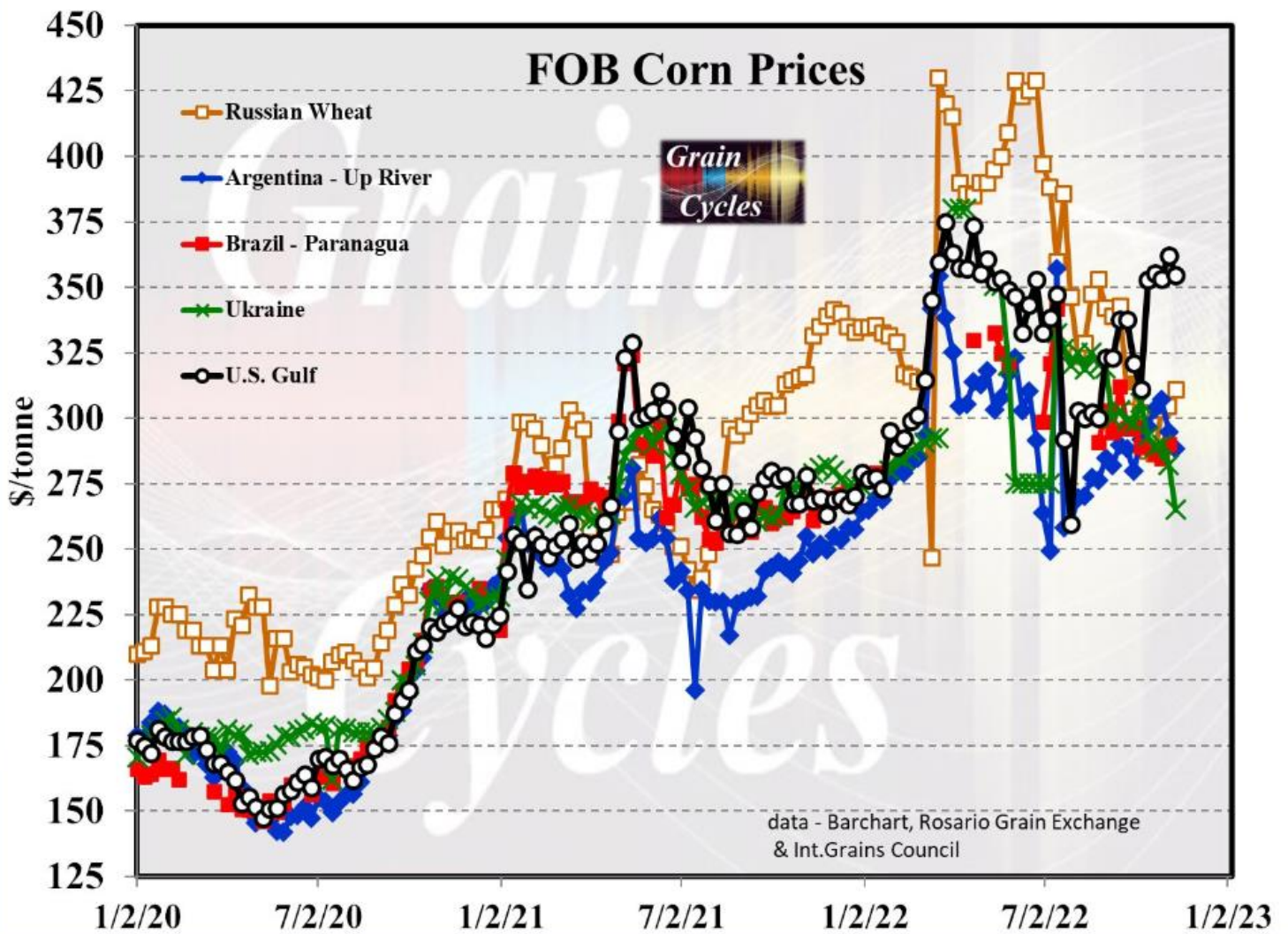
**Michelle Wiese Bockmann**  @Michelllewb\_ · 3h

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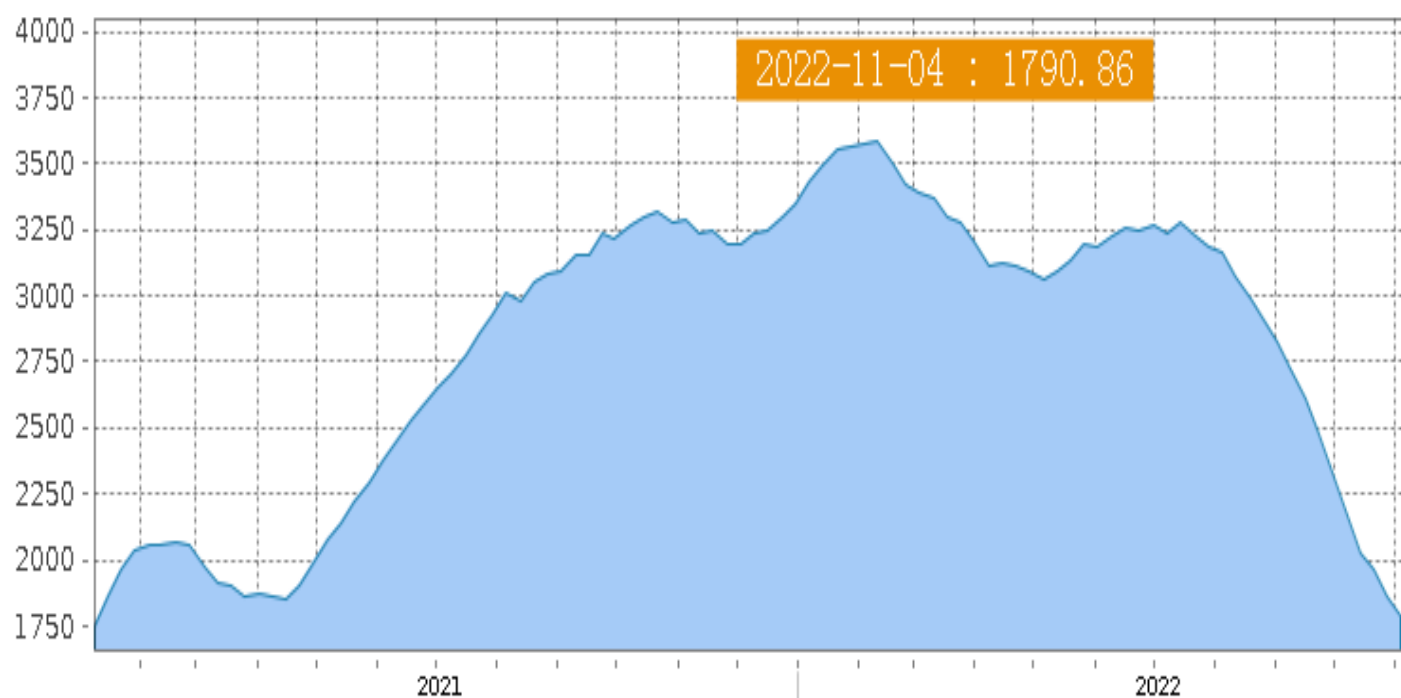
From champagne to beer is how the dry bulk FFA market was described.  
With panellists also having to set up their own chairs



## FOB Corn Prices



## China Containerized Freight Index



## China Import Dry Bulk Freight Index



## Secondary Rail Car Market for Car placement period: Last Half November 2022

Secondary Rail Car Market Placement LH November 2022	BID USD	ASK USD	BID BU.	ASK BU.	BID MT	ASK MT
BNSF Shuttle Trains	\$ 300	\$ 700	\$ 0.08	\$ 0.18	\$ 2.95	\$ 6.89
UPRR Shuttle Trains	\$ 400	\$ 700	\$ 0.10	\$ 0.18	\$ 3.94	\$ 6.89

### U.S. RIVER BARGE FREIGHT

#### **Barge Freight for Loading Placement Last Half November 2022**

Placement LH November 2022	% of		Corn	Soybeans-Wheat
	Tariff	MT	BU	BU
Upper Mississippi	Closed	\$ -	0.00	0.00
Illinois River (Pekin and South)	1050	\$ 71.64	1.82	1.95
Mid-Mississippi	Closed	\$ -	0.00	0.00
Lower Ohio	1000	\$ 49.16	1.25	1.34
St. Louis	1000	\$ 43.98	1.12	1.20

Best Regards,

Jay

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