Transportation and Export Report for 9 April 2020

As stated by the Grinch in the Dr. Seuss book; "There is no joy in Whoville. Vessel owners are in crisis mode and, like everyone else, trying to figure out when economic conditions will improve. Slow steaming continues. The only good news this week is that physical freight markets were relatively steady. Vessel owners and operators are hoping that the markets may have at least found bottom. On the container side we have seen an increase in the removal of capacity and therefore blank sailings. These markets, like all others, desperately need global economies to get back to work.

There have been additional COVID19 requirements placed at some Brazilian and Argentine ports. This has contributed to some delays, but overall grain shipments continue to move well. The Panama Canal continues to experience transit slowdowns and delays due to low water.

BALTIC DRY-BULK PANAMAX INDEX CHANGES

Panamax Ocean Freight Indices								
9-Apr-2020	This	Last		Percent				
	Week	Week	Difference	Change				
P2A : Gulf/Atlantic - Japan	14314	14695	-381	-2.6%				
P3A - PNW/Pacific - Japan	7251	6108	1,143	18.7%				
S1C -USGULF-China-So.Japan	12950	15269	-2,319	-15.2%				
P7- Trial- Miss. River - Qingdao	36014	36157	-143	-0.4%				
P8- Trial- Santos - Qingdao	24356	23907	449	1.9%				

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

Four weeks ago: \$4.50.-\$5.45
Three weeks ago: \$4.50-\$5.75
Two weeks ago: \$4.00-\$4.45
One week ago: \$4.30-\$4.40
This week \$4.40-\$4.80

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

Mississippi River: (10 elevators) 3-7 days (2 facilities not currently operating)

Miss. River Mid-Stream loaders: (6+ Rigs) 0-3 days

Texas Gulf (5 elevators) 0-7 days (2 facilities at zero days)
Pacific Northwest: (9 elevators) 0-12 days (only 1 facility over 6 days)

Panamax Market Spreads to Asia -China								
9-Apr-2020	PNW	GULF	Bushel Spread	MT Spread	Advantage			
CORN	0.95	0.82	0.13	\$5.12	PNW			
SOYBEANS	1.20	0.80	0.40	\$15.75	PNW			
OCEAN FREIGHT	\$19.00	\$37.50	.4750	\$18.50	MAY			

Recent Reported Vessel Fixtures:

** Below rates are estimates for the nearby slots. 60-90 days forward rates will be higher.

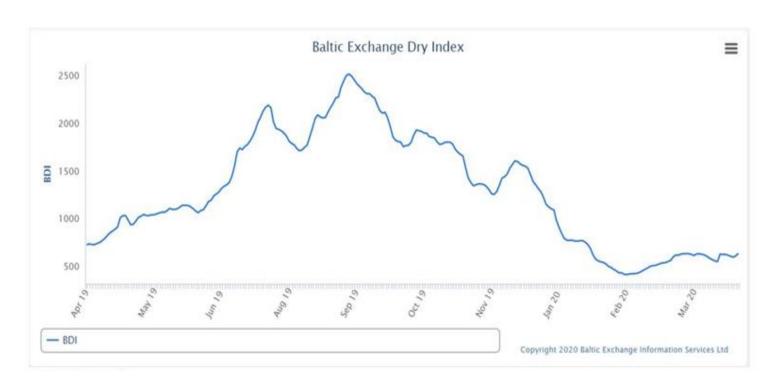
Soybean Panamax USG to Spain is running \$15.00/mt. Soybean Brazil to Spain at about \$17.75/mt.

30,000 mt Corn Northern Brazil to Vera Cruz, Mexico \$15.50-\$16.00/mt .To U.S. E/C about \$17.50-18.00/mt

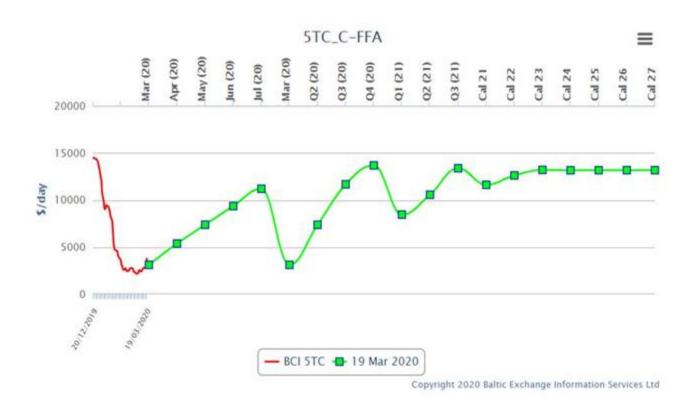
Route and Vessel Size	Current Week USD/MT	Change from previous week	Remarks
55,000 U.S. Gulf-Japan	\$38.75	Unchanged	Handymax \$39.75 mt
55,000 U.S. PNW- Japan	\$19.75	Unchanged	Handymax \$20.75 mt
66,000 U.S. Gulf – China	\$37.50	Up \$0.25	
PNW to China	\$19.00	Up \$0.25	North China
25,000 U.S. Gulf- Veracruz, México	\$15.25	Up \$0.25	3,000 MT daily discharge rate
30-36,000+ U.S. Gulf- Veracruz, México	\$12.25	Up \$0.25	Deep draft and 6,000 MT per day discharge rate.
30-38,000 U.S. Gulf-	\$17.75	40 -0	West Coast Colombia at \$26.50
East Coast Colombia From Argentina	\$31.00	Up \$0.50	USG to E/C 50,000 mt at \$14.50
43-45,000 U.S. Gulf - Guatemala	\$27.00	Up \$0.50	Acajutla/Quetzal - 8,000 out
26-30,000 U.S. Gulf – Algeria	\$32.25 \$33.00	Up \$0.50	8,000 mt daily discharge 3,000 mt daily discharge
26-30,000 US Gulf-Morocco	\$32.50	Up \$0.50	5,000 discharge rate
55-60,000 U.S. Gulf –Egypt	\$21.50		60,000 -55,000 mt
PNW to Egypt	\$21.50	Up \$0.25	Romania- Russia- Ukraine \$10.00 -\$9.75 -\$10.00 France \$14.00
60-70,000 U.S. Gulf – Europe – Rotterdam	\$12.50	Up \$0.25	Handymax at +\$1.75 more
Brazil, Santos – China	\$25.75		54-59,000 Supramax-Panamax
Brazil, Santos – China	\$24.25	Up \$0.25	60-66,000 Post Panamax
Northern Coast Brazil	· · · · · · · · · · · · · · · · · · ·		Upriver No. Brazil Plus -55,000 mt Plus \$7.50/mt
56-60,000 Argentina/Rosario- China Deep Draft	\$28.75	Unchanged	Upriver with BB Top Off \$32.75

[•] The above rate estimates reflect the 20-30-day forward ocean freight markets.

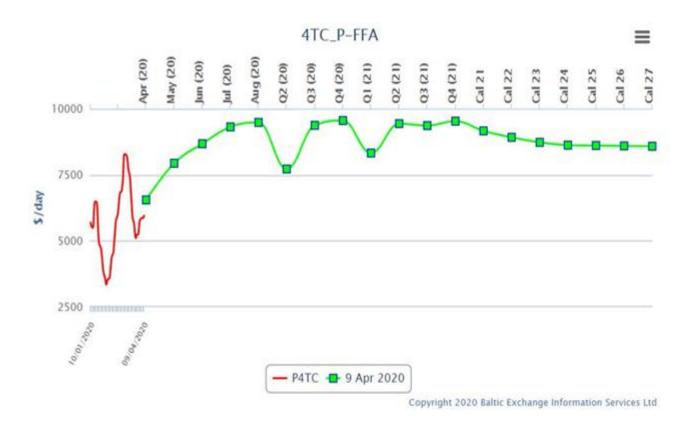
Baltic Dry Bulk Index.



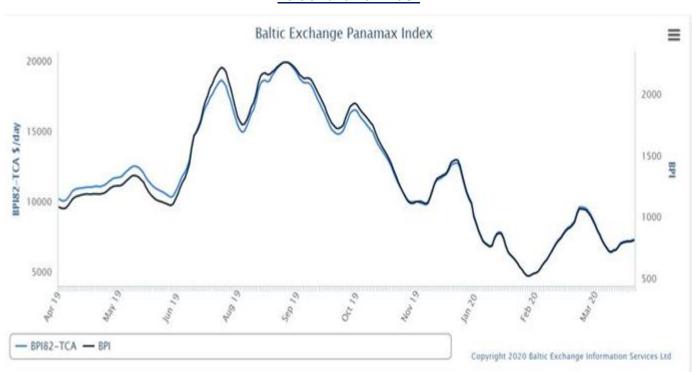
Capesize Forward Curve



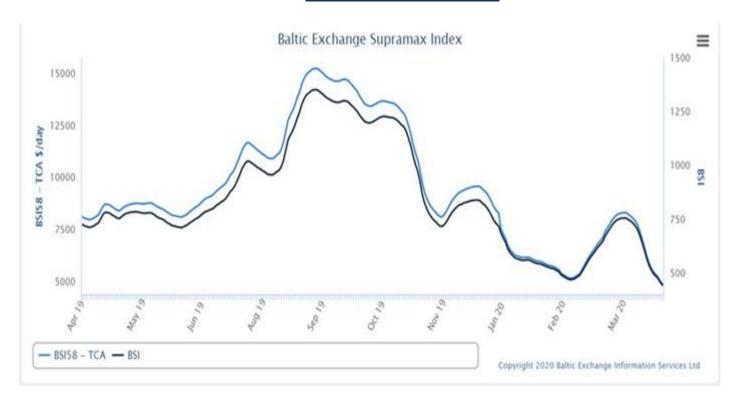
Baltic Panamax Forward Curve Chart



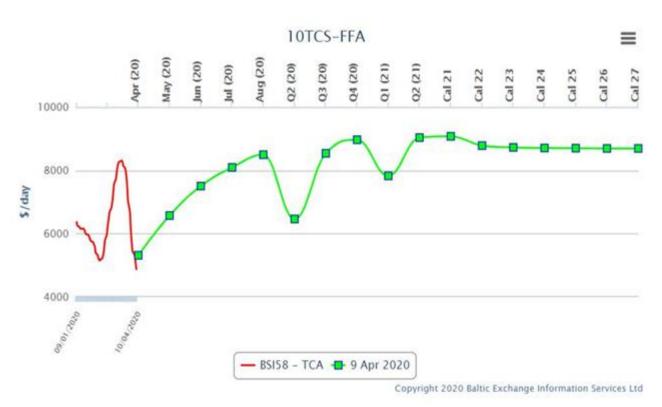
Baltic Panamax Index



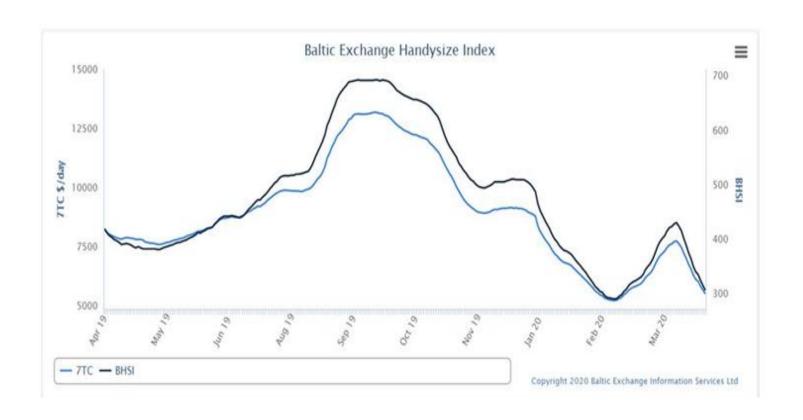
Baltic Supramax Vessel Index



Supramax Dry-Bulk Forward Curve



Baltic Handy Size Vessel Index



Baltic Handy Size Forward Curve



YAMAMIZU Index



China Import Dry Bulk Freight Index 2020-04-09								
Description	Size MT	Cargo/Vessel Size	Unit	Rate	Change			
Composite Index			Point	598.35	8.05			
Iron ore Freight Index			Point	540.98	17.77			
Dampier(West Australia)-Qingdao (China)	170000/10%	Iron ore	\$/ton	4.592	0.255			
Soybean Freight Index			Point	774.86	2.18			
Santos(Brazil)—North China	60000/10%	Soybean	\$/ton	24.507	0.087			
Tacoma(West America)—North China	60000/10%	Soybean	\$/ton	18.907	-0.002			
Mississippi(US Gulf)—North China	66000/10%	Soybean	\$/ton	37.467	0.102			
Mississippi(US Gulf)—North China	55000/10%	Soybean	\$/ton	39.53	0.122			

9 April 2020 U.S. FOB Vessel Export Market Values:

U.S. Yellow Corn (USD/MT) FOB Vessel							
#2 YC	GUI	LF # 2 YC	PNW	W # 3 YC	K =		
Max. 14.5% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE	N =		
May	0.83	\$165.94	0.98	\$171.84	U=		
June	0.76	\$163.18	0.95	\$170.66	Z=		
July	0.76	\$163.18	0.96	\$171.05	H=		
Aug.	0.74	\$163.77	0.96	\$172.43	K =		
Sept.	0.75	\$164.16	0.99	\$173.61			
Oct.	0.71	\$165.64	0.97	\$175.88			

The Gulf spread between #2 & #3 YC is currently about .03 cents per bushel (1.18/mt) at USG but out to .20/bushel in the PNW

SORGHUM (USD/MT) FOB VESSEL								
#2 YGS Fob Vessel	N	IOLA	TE	EXAS				
Max. 14.0% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE				
May	1.80	\$204.12	1.70	\$200.19				
June	1.80	\$204.12	1.70	\$200.19				
July	1.80	\$204.12	1.60	\$196.25				
Aug.	1.75	\$203.53	1.45	\$191.72				
Sept.	1.70	\$204.61	1.40	\$192.80				

Fob vessel Texas Gulf #2 Sorghum is about 120% the value of #2 Yellow Corn at NOLA. But trading at a 85% - 89% of corn to farmers in Western Kansas.

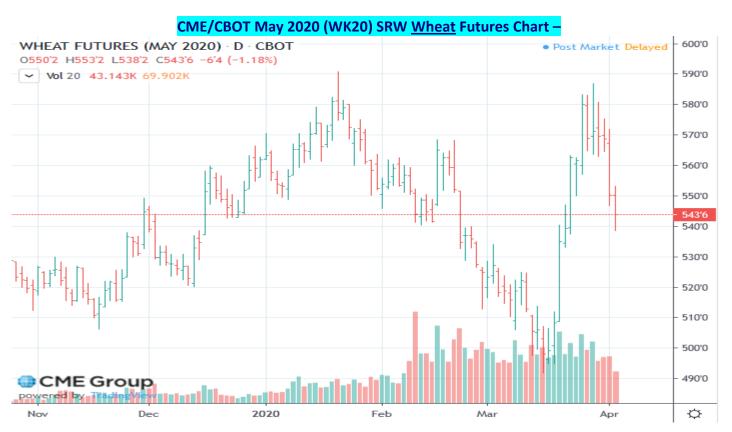
U.S. SRW Wheat Fob Vessel at the Center U.S. Gulf

SRW Wheat	USD/MT	Fob Vessel	US Gulf	
	May	June	July	Aug.
FOB U.S. GULF	\$234.70	\$232.86	\$232.13	\$232.31
Basis	1.00	0.95	0.93	0.90
WK	5.4175			
WN	5.3875			
WU	5.4225			

2-Apr-2020	Close	٦	This Week	La	st Week.	Last Week.	La	st Week		
CME Corn Futures	Bushel		MT.		Bushel	Bu. Diff.		MT	M	ΓDiff.
May	\$ 3.3350	\$	131.29	\$	3.4875	(0.1525)	\$	137.30	\$	(6.00)
July	\$ 3.3850	\$	133.26	\$	3.5425	(0.1575)	\$	139.46	\$	(6.20)
Sept.	\$ 3.4200	\$	134.64	\$	3.5900	(0.1700)	\$	141.33	\$	(6.69)
Dec.	\$ 3.4975	\$	137.69	\$	3.6725	(0.1750)	\$	144.58	\$	(6.89)
Mar	\$ 3.6125	\$	142.22	\$	3.7750	(0.1625)	\$	148.61	\$	(6.40)
May	\$ 3.6775	\$	144.78	\$	3.8200	(0.1425)	\$	150.39	\$	(5.61)

CBOT May. 2020 (CK20) CORN Futures Chart -



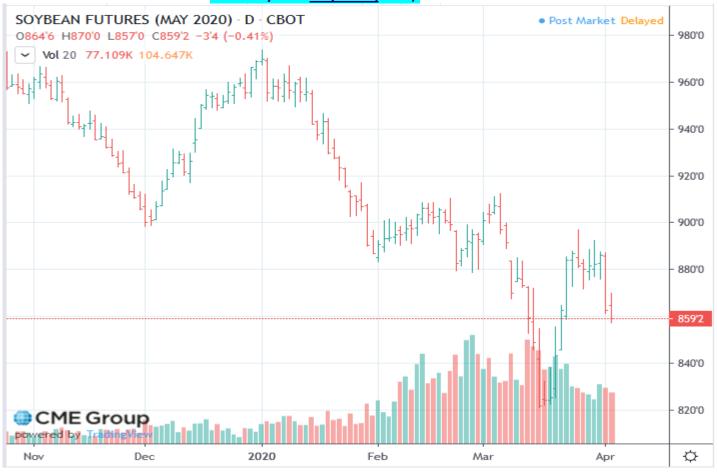


U.S. Soybean and SBM Markets Fob Vessel:

U.S. Yo	U.S. Yellow Soybeans (USD/MT) FOB Vessel									
# 2 YSB	U.S. Gu	olf #2 YSB	PNW	/ #2 YSB						
14.0 % Moisture	Basis	Flat Price	Basis	Flat Price						
May	0.80	\$346.86	1.20	\$361.55						
June	0.75	\$345.02	1.20	\$361.55						
July	0.76	\$345.39	1.19	\$361.19						
Aug.	0.78	\$346.67	1.18	\$361.37						
Sept.	0.78	\$346.67	1.16	\$360.64						
Soybean Futures										
May	\$ 8.5875									
July	\$ 8.6400									
Aug.	\$ 8.6550									
Sept.	\$ 8.6250									
Nov.	\$ 8.6300									
Jan.	\$ 8.6375									

U.S. SBM (USD/MT) FOB Vessel							
Fob U.S. Gulf Port	47.5 Pro. SBM						
max 12.5 % moisture	Basis	Flat Price					
May	30.00	\$	372.42				
June	25.00	\$	366.91				
July	20.00	\$	361.40				
Aug.	15.00	\$	353.46				
Sept.	15.00	\$	353.46				
SBM Futures							
SMK	309.10						
SMN	307.80						
SMQ	305.60						
SMU	305.10						
SMV	304.40						
SMZ	305.80						

CME May 2020 Soybean (SK20) Futures Chart:







U.S. EXPORT STATISTICS: Report Activity as of Week Ending 26 March 2020 Thursday-Weekly U.S. Export Sales

Commodity	New Sales (000 MT)	YTD Export Commitments **(000 MT)	Total Projected Export Program for Year (000 MT)	Percent of Export Projection	Total Sales for Next Marketing Year '20- 21 (000 MT)
Corn	1162.8	31,907.4	43,820	73%	1,761.0
Sorghum	214.2	2,672.8	3,430	78%	33.0
Soybeans	978.9	36,861.5	49,670	74%	528.9
Wheat	278.6	24,782.8	27,220	91%	1,151.7
Barley	0.2	49.3	110	45%	31.0

U.S. EXPORT INSPECTIONS:

Monday's report 06 April 2020 for the Export week ending 02 April 2020

	Export Inspections		•		2019/20 YTD as	
	This Week	Previous Week	Current Market Year YTD	Previous Year to Date	Percent of 2018/19 YTD	
Corn	1,271,481	1,270,152	19,334,202	30,742,386	63%	
Sorghum	9,111	139,220	1,787,067	1,059,936	169%	
Soybeans	298,124	413,957	31,893,415	30,168,723	106%	
Wheat	320,371	385,208	20,802,893	19,407,084	107%	
Barley	0	122	30,499	9,108	335%	

For further Export Sales details: http://www.fas.usda.gov/export-sales/esrd1.html

U.S. EXPORT INSPECTIONS:

Monday's report 06 April 2020 for the Export week ending 02 April 2020

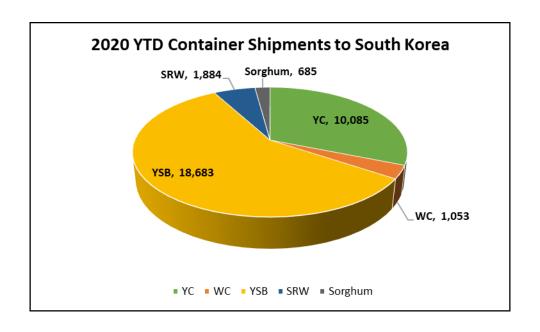
Last Week								
(Metric Tons)	YC	%	WC	%	Sorghum	%	Soybeans	%
Lakes	0	0%	0	0%	0	0%	0	0%
Atlantic	0	0%	0	0%	0	0%	7,813	3%
Gulf	853,786	70%	47,014	79%	0	0%	184,603	62%
PNW	188,171	16%	0	0%	7,600	83%	4,034	1%
Interior Export Rail	169,936	14%	12,574	21%	1,511	17%	101,674	34%
Metric Tons	1,211,893		59,588		9,111		298,124	

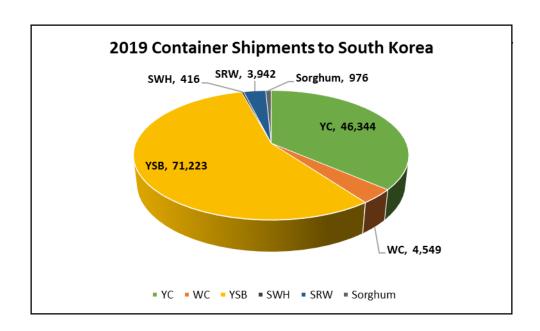
Sorghum Shipments: metric tons White Corn metric tons 7,600 Japan Shipments: 16,744 Honduras 1,462 Mexico 42,844 Mexico 49 Un Kingdom 59,588 Total 9,111 Total

Export Inspection Highlights

<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).

	тэрссион		CONTAINER				inic jranic	-).	
USDA Grain Inspection	ons Report:		2-Apr-2						
•	·								
Last Week	metric tons	\\\\O	VOD	ODW	NO	OVAZIJ	LIDVA	0	MT
Ohina Main	YC	wc	YSB	SRW	NS	SWH	HRW	Sorghum	TOTAL
China Main	45.400		1,739						1,739
China T	15,108		7,030						22,138
Hong Kong	489								489
Costa Rica			16.000						0
Indonesia			16,993						16,993
French Poly									0
Japan			1,539						1,539
Korea Republic	1,444		147	367					1,958
Nepal									0
Malaysia			6,760						6,760
Cambodia			563						563
Philippines			588						588
Thailand			4,237						4,237
Un Kingdom								49	49
Jordan									0
Bangladesh									0
Burma			318						318
Vietnam			8,349	489					8,838
Sub total	17,041	0	48,263	856	0	0	0	49	57,004
USDA Corrections/Ac		vious rep	orts:						4 070
China T	1,078								1,078
China Main									0
Hong Kong									0
Korea Rep.									0
Singapore									0
Japan									0
Philippines									0
Indonesia									0
Malaysia									0
Thailand									0
Vietnam									0
Canada									0
Nigeria									0
Sub total	1,078	0	0	0	0	0	0	0	1,078
Mt Grand Total	10 110	0	40 262	OEC	0	0	0	40	E0 000
Mt. Grand Total	18,119 788	0	48,263	856	0	0	0	49	58,082
Number of containers	100	0	2,098	37	0	U	0	<u> </u>	





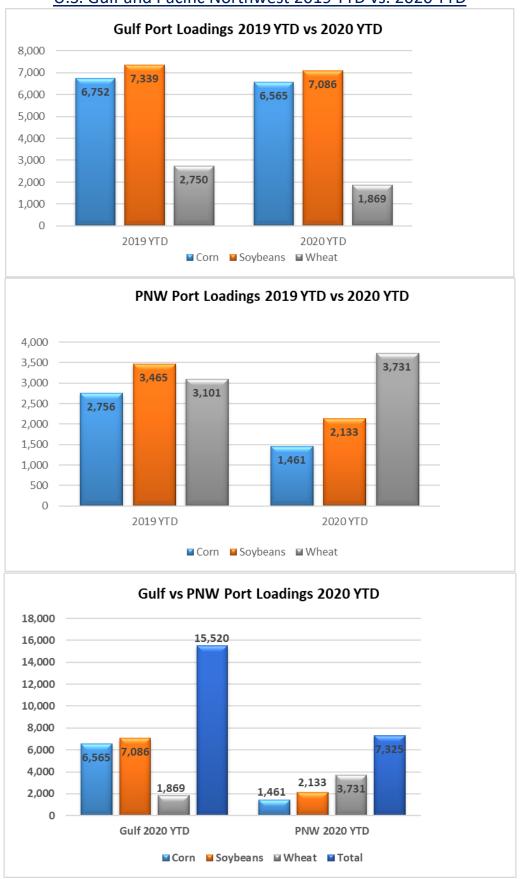
Grain Inspections for Export by U.S. Port Regions: U.S. Gulf and Pacific Northwest 2019 YTD vs. 2020 YTD

PORT LOADINGS US Gulf				
(1,000 MT)	CORN	SOYBEANS	WHEAT	TOTAL
GULF				
2019 YTD	6,752	7,339	2,750	16,841
2020 YTD	6,565	7,086	1,869	15,520
2020 as % of 2019	97%	97%	68%	92%

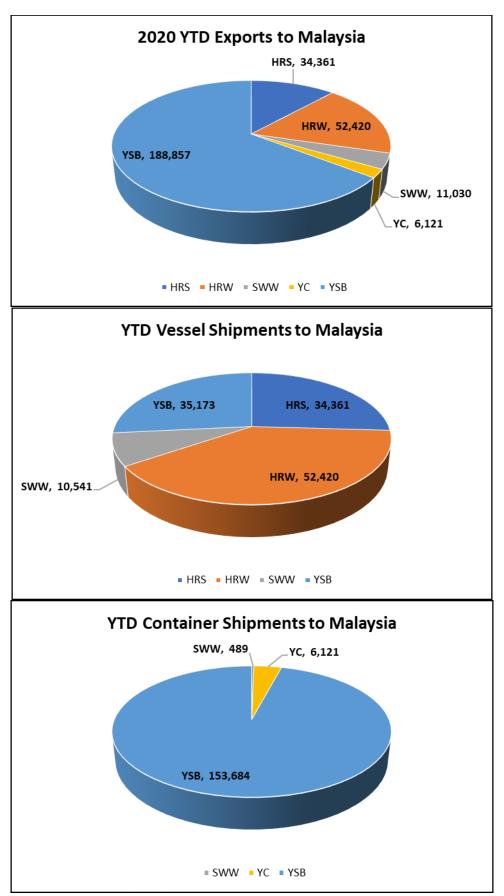
PORT LOADINGS US PNW				
(1,000 MT)	CORN	SOYBEANS	WHEAT	TOTAL
PNW				
2019 YTD	2,756	3,465	3,101	9,322
2020 YTD	1,461	2,133	3,731	7,325
2020 as % of 2019	53%	62%	120%	79%

PORT LOADINGS GULF V	rs. PNW			
(1,000 MT)	CORN	SOYBEANS	WHEAT	TOTAL
2020 Gulf YTD	6,565	7,086	1,869	15,520
2020 PNW YTD	1,461	2,133	3,731	7,325
TOTAL	8,026	9,219	5,600	22,845
Gulf Percentage	82%	77%	33%	68%
PNW Percentage	18%	23%	67%	32%

Grain Inspections for Export by U.S. Port Regions (1,000MT): U.S. Gulf and Pacific Northwest 2019 YTD vs. 2020 YTD

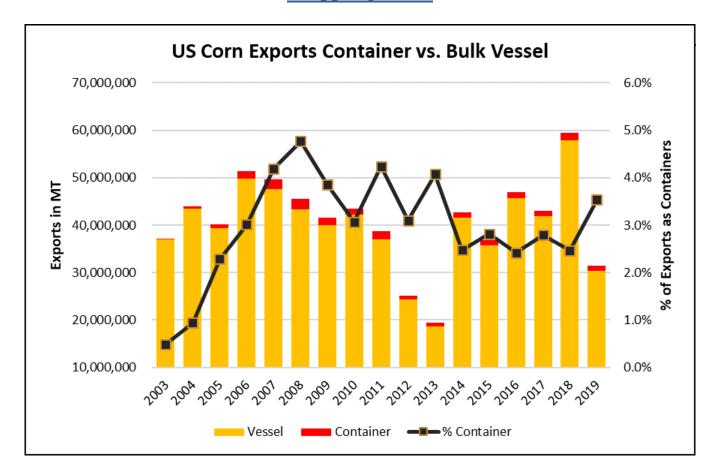


Source: USDA-data



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

Shipping News



BUNKER PRICES											
BUNKERS	ROTTERDAM	SPORE	FUJAIRA								
VLSFO	239.00	267.50	281.00								
IFO 380	178.50	193.50	195.00								
IFO 180	320.00	345.00	350.00								
MGO	302.50	294.00	450.50								

Paul Page 🗸 @PaulPage · 2h

Container ship heavyweight CMA CGM is idling 15 vessels. "The situation is going to be tense in May." wsj.com/livecoverage/c... via @wsj



Shipping Executive Expects May to Be Difficult - WSJ.c...
Rodolphe Saadé, chief executive of France's CMA CGM,
the world's fourth-biggest liner, expects May to be th...

& wsj.com

Some Ports in Brazil are placing extra restrictions and fees on vessels.

ITACOATIARA

FREE PRATIQUE IS USUALLY GRANTED 48 HOURS B4 VESSEL'S ARRIVAL AND ISSUED AT FAZENDINHA AFTER RECEIVING THE MEDICAL HEALTH DECLARATION, AS WELL AS MEDICAL LOG BOOK.

PRE-HOLDS INSPECTIONS CAN BE CONDUCTED AT FAZENDINHA.

FILLING UP THE HOLDS AT HERMASA TERMINAL: CARGO PLANS MUST BE DONE WITHOUT NEEDING OF TRIMMING CARGOES

INTO THE HOLDS BY SHORE LABORS, IE. WITHOUT TERMINAL'S WORKERS ON BOARD.

FLOW OF CARGOES BY BARGES ARE NORMAL.

EMBARK / DISEMBARK OF CREW MEMBERS ARE NOT AUTHORIZED . ALSO CREW MEMBERS ARE NOT ALLOWED TO GO ASHORE , UNLESS IN EMERGENCY CASES .

PLEASE PAY ATTENTION FOR THE EXTRA COSTS WITH PILOTS, WHICH MUST BE PAID BY OWNERS or CHARTERERS, FOR FLIGHTS WHICH HAVE BEEN REDUCED CONSIDERABLY DUE TO COVID19.

SUGGEST YOU CONTACT OUR SUB-AGENTS AT ITACOATIARA, MESSRS AMAZONICA (EMAIL: operations@amazonica-ita.com.br), FOR ADDITIONAL INFORMATION REGARDING

THE POSSIBLE EXTRA COSTS WITH PILOTS .

SANTAREM, SANTANA

FREE PRATIQUE IS USUALLY GRANTED 48 HOURS B4 VESSEL'S ARRIVAL AND ISSUED AT FAZENDINHA

AFTER RECEIVING THE MEDICAL HEALTH DECLARATION, AS WELL AS MEDICAL LOG BOOK.

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SUGGEST YOU CONTACT OUR OFFICE AT SANTAREM (operations.stm@cargonave.com.br) FOR ADDITIONAL INFORMATION REGARDING THE POSSIBLE EXTRA COSTS WITH PILOTS.

CURFEW HAS BEEN IMPOSED BY THE MAYOR OF THE CITY FROM 2000 HRS TILL 0600 HRS THE NEXT DAY

SANTOS

FREE PRATIQUE IS USUALLY REQUESTED AND GRANTED 48 HOURS B4 VESSEL'S ARRIVAL, AFTER CAREFULLY CHECKING MARITIME HEALTH DECLARATION AND MEDICAL LOG BOOK.

PRE-HOLDS INSPECTIONS CAN BE CARRIED OUT OUTERROADS

PORT OPERATIONS CARRY ON NORMALLY AT SANTOS PORT AND NO DELAY WAS CAUSED BY COVID-19 SO FAR AT ANY TERMINAL.

ALREADY 1.2 MILLON TONS OF GRAIN PRODUCTS WERE SHIPPED OUT FROM SANTOS DURING THE FIRST SIX DAYS OF APRIL.

CREWMEMBERS ARE AUTHORIZED TO SIGN OFF WHILE VESSEL IN SANTOS PROVIDED THEY HAVE FLIGHT SCHEDULE.

THEY MUST PROCEED DIRECTLY FROM VESSEL TO THE AIRPORT.

THE PROBLEM IS THE MOST OF THE FLIGHT FROM BRAZIL TO ABROAD ARE CANCELLED.

PARANAGUA

FREE PRATIQUE IS USUALLY REQUESTED AND GRANTED 48 HOURS B4 VESSEL'S ARRIVAL, AFTER CAREFULLY CHECKING MARITIME HEALTH DECLARATION AND MEDICAL LOG BOOK.

PRE-HOLDS INSPECTIONS CAN BE CARRIED OUT OUTERROADS

EMBARK / DISEMBARK OF CREW MEMBERS AS WELL AS MOVEMENTS OF CREW MEMBERS ASHORE ARE NOT ALLOWED , UNLESS IN EMERGENCY CASES .

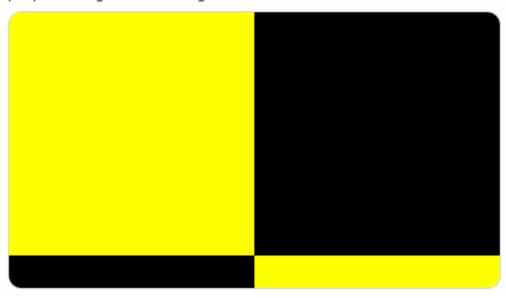
CURFEW HAS BEEN IMPOSED BY THE MAYOR OF THE CITY FROM 2000 HRS TILL 0600 HRS THE NEXT DAY. PEOPLE WORKING AT PORT AREA AS WELL AS OTHER JUSTIFIEDF SERVICES ARE NOT AFFECTED USE OF EPI'S ARE NECESSARY TO ACCESS THE PORT AND SHIPS.

FLOW OF CARGOES BY WAGON AND TRUCKS ARE NORMAL.



Sam Chambers @SamChambers · 13h

Flying this signal flag Lima, also called Yellow Jack when in port, means a ship is under quarantine, a word that comes from quarantena, meaning 40 days, used in 15th c. Venetian, designating the time ships had to isolate before people could go ashore during the Black Death

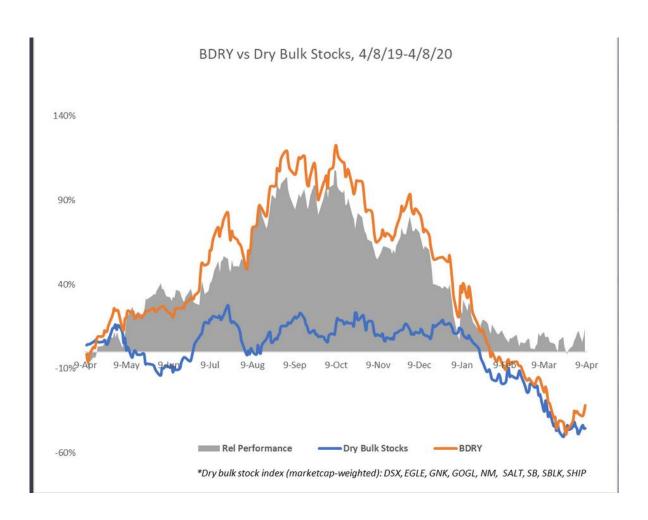


Dry Bulk ETF @DryBulkETF · 2h

Dry bulk rate seasonality is strong, as evident by the performance of \$BDRY (chart below):

#shipping #drybulk

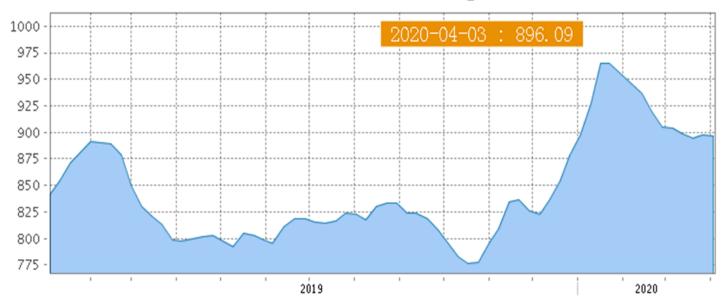


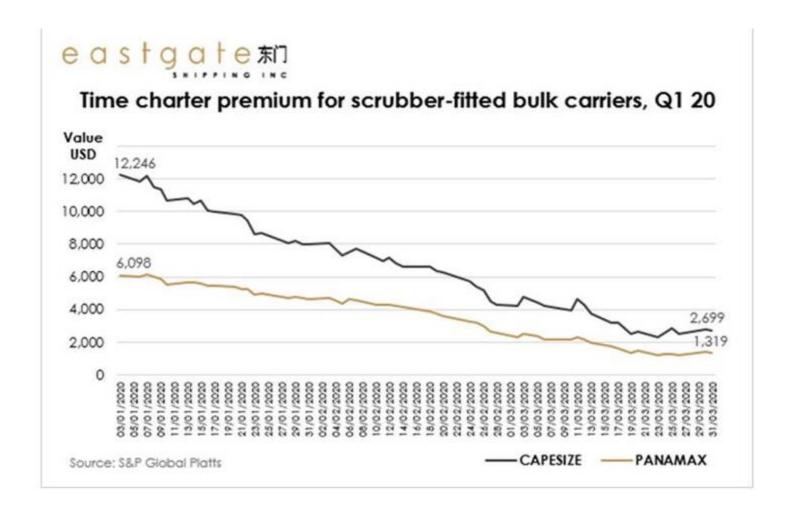


China Import Dry Bulk Freight Index



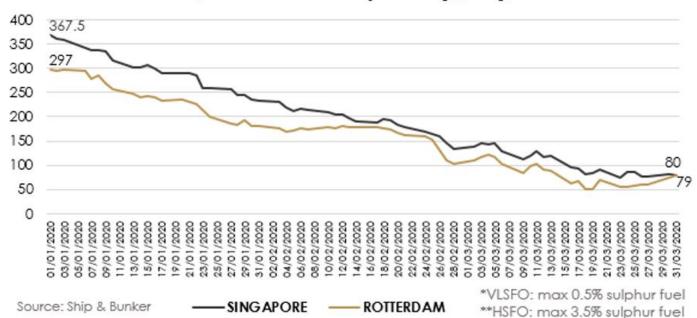
China Containerized Freight Index





eastgate新

VLSFO* / HSFO** Price Spread (\$/mt), Q1 20



<u>U.S. RIVER BARGE FREIGHT</u> Current Barge Freight for Placement First Half May 2020

				•
Placement FH May 2020	% of		Corn	Soybeans-Wheat
	Tariff	MT	BU	BU
Upper Mississippi	365	\$24.90	0.63	0.68
Illinois River (Pekin and South)	325	\$17.23	0.44	0.47
Mid-Mississippi	335	\$19.65	0.50	0.53
Lower Ohio	215	\$10.57	0.27	0.29
St. Louis	215	\$ 9.46	0.24	0.26

Secondary Rail Car Market for car placement period: First Half May 2020.

Secondary Rail Car Market	BID		ASK		BID		ASK		BID		-	ASK
Placement FH. May 2020	USD		USD		BU.		BU.		MT			MT
BNSF Shutle Trains	\$	(75.00)	\$	(25.00)	\$	(0.02)	\$	(0.01)	\$	(0.74)	\$	(0.25)
UPRR Shuttle Trains	\$	-	\$	75.00	\$	-	\$	0.02	\$	-	\$	0.74

Best Regards,

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