Transportation and Export Report for 17 May 2018

Ocean Freight Insights and Comments:

It was another mixed week for Dry-Bulk freight markets. The Capesize sector did manage to ratchet up a bit and close higher for the week; but it did run into some resistance at weeks end. Speculative buying aided the rally. Panamax vessel markets were up and down in a choppy trade. By weeks end they could not hold the rally and closed slightly below where they started. We will have to see if the relative strength in the Capesize market can keep the Panamax side from sliding further. But markets feel soft at weeks end.

China just lifted the previously announced import tariffs on U.S. Sorghum. Now we will have to see if Chinese buyers want to return to Sorghum buying and if (after reselling and diverting 30 Sorghum vessels over past two weeks) any U.S. exporter ever wants to trade Sorghum to China again in their life time? ("Fool me once.....Fool me twice....")

BALTIC DRY-BULK PANAMAX INDEX CHANGES

Panamax Ocean Freight Indices								
17-May-18	This	Last		Percent				
	Week	Week	Difference	Change				
P2A : Gulf/Atlantic - Japan	15642	15847	-205	-1.3%				
P3A - PNW/Pacific - Japan	11669	11238	431	3.8%				
S1C -USGULF-China-So.Japan	18733	20081	-1,348	-6.7%				

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

Four weeks ago: \$ 5.85-\$6.85
Three weeks ago: \$ 7.00-\$7.55
Two weeks ago: \$ 7.00-\$7.30
One week ago: \$ 7.60-\$7.65
This week \$ 8.30-\$8.60

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

Mississippi River: (10 elevators) 4-9 days
Miss. River Mid-Stream loaders: (6+ Rigs) 0-2 days
Texas Gulf (6 elevators) 0-2 days
Pacific Northwest: (9 elevators) 1-18 days

Panamax Market Spreads to Asia -China						
17-May-18	PNW	GULF	Bushel Spread	MT Spread	Advantage	
CORN	0.83	0.78	0.05	\$1.97	PNW	
SOYBEANS	0.97	0.69	0.28	\$10.29	PNW	
OCEAN FREIGHT	\$23.75	\$42.50	.4851	\$18.75	JUNE	

Recent Reported Vessel Fixtures:

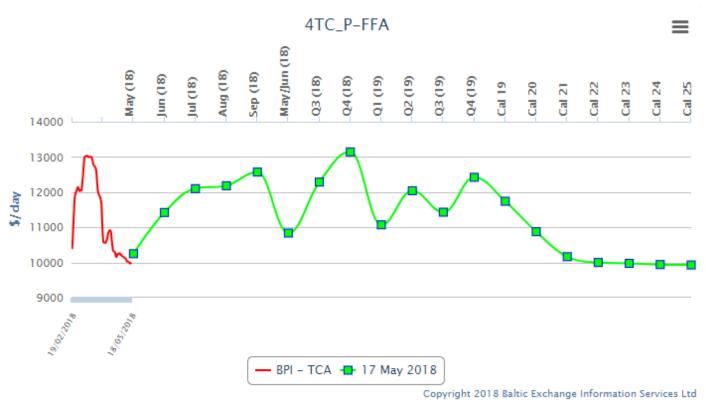
Route and Vessel Size	Current Week USD/MT	Change from previous week	Remarks
55,000 U.S. Gulf-Japan	\$44.00	Unchanged	Handymax \$44.50 mt
55,000 U.S. PNW- Japan	\$24.50	Unchanged	Handymax \$25.00 mt
66,000 U.S. Gulf – China PNW to China	\$42.50 \$23.75	Unchanged Unchanged	North or South China
25,000 U.S. Gulf- Veracruz, México	\$16.25	Unchanged	3,000 MT daily discharge rate
35-40,000 U.S. Gulf- Veracruz, México	\$14.00	Unchanged	Deep draft and 6,000 MT per day discharge rate.
25/35,000 U.S. Gulf-	\$19.75		West Coast Colombia at \$28.00
East Coast Colombia From Argentina	\$33.50	Unchanged	
40-45,000 U.S. Gulf - Guatemala	\$27.75	Unchanged	Acajutla/Quetzal - 8,000 out
26-30,000 U.S. Gulf – Algeria	\$31.25 \$32.50	Unchanged	8,000 mt daily discharge 3,000 mt daily discharge
26-30,000 US Gulf-Morocco	\$33.50	Unchanged	5,000 discharge rate
55-60,000 U.S. Gulf –Egypt PNW to Egypt	\$28.25 \$27.50	Unchanged	55,000 -60,000 mt Russia Black Sea to Egypt \$15.00
60-70,000 U.S. Gulf – Europe – Rotterdam	\$21.50	Unchanged	Handymax at +\$1.75 more
Brazil, Santos – China	\$33.50		54-59,000 Supramax-Panamax
Brazil, Santos – China	\$32.25	Up \$.25	60-66,000 Post Panamax
Itacoatiara-Port Up River North Brazil	\$36.25	ορ ψ.23	60-66,000 mt
56-60,000 Argentina/Rosario- China Deep Draft	\$38.00	Up \$0.25	Up River with BB Top Off \$40.50

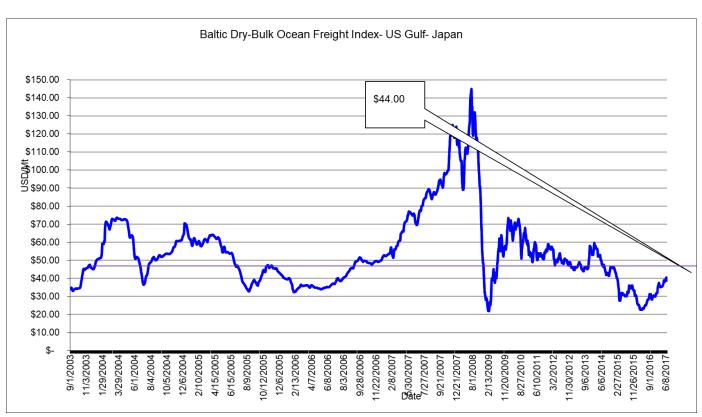
[•] The above rate estimates reflect the 30-45 day forward ocean freight markets.

Nautical Miles: To Xiamen China (South China)

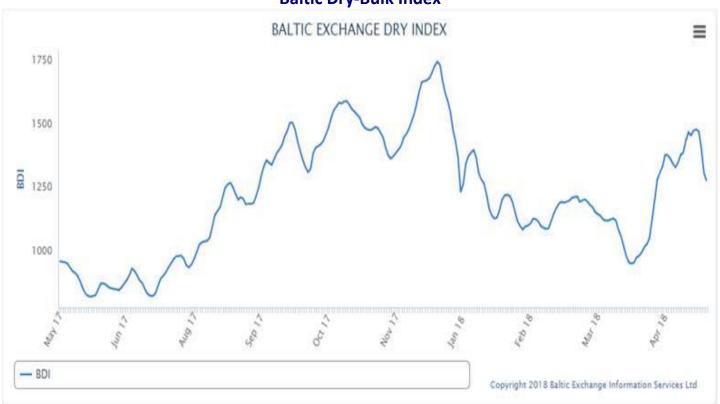
US Gulf (NOLA) (via Panamá Canal) – 10,232 nautical miles (32 days)
Santos Brazil (via Cape of Good Hope) - 10,441 nautical miles (33 days)
Rasario Argentina (via Cape Horn) - 10,751 nautical miles (34 days)

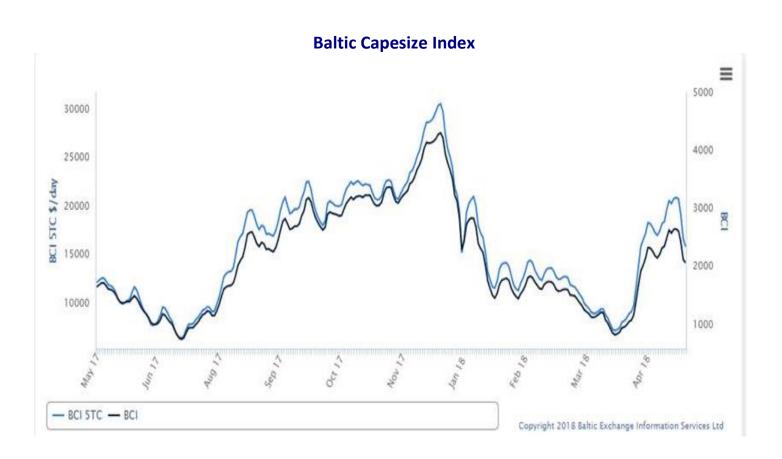
Forward Curve for Baltic BPI Panamax Vessel Freight



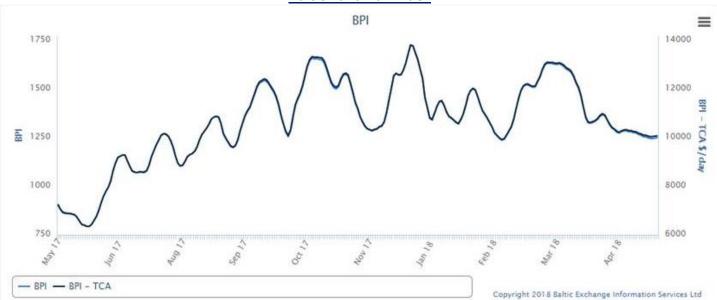


Baltic Dry-Bulk Index

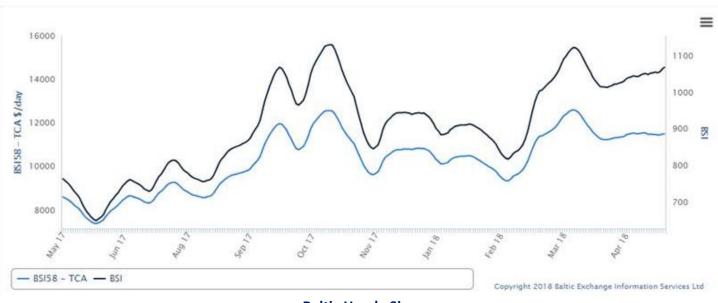




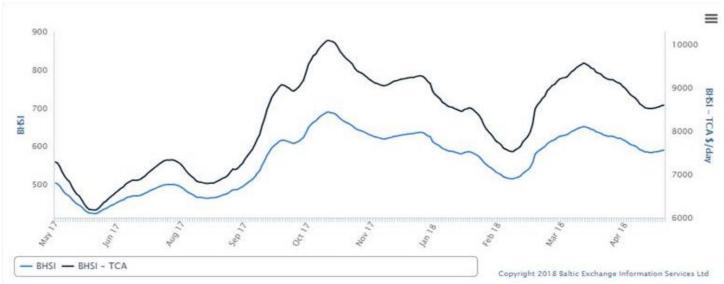
Baltic Panamax Index



Baltic Supramax Vessel Index









China Import Dry Bulk Freight Index(CDFI) 2018-05-16						
Route	Size MT	Cargo/Vessel Size	Unit	Rate	Change	
Composite Inde	x		Point	920.78	-10.65	
Iron ore Freight In	dex		Point	922.59	-21.90	
Soybean Freight In	dex		Point	956.25	0.02	
Santos(Brazil)—North China	60000/10%	Soybean	\$/ton	32.442	-0.037	
Tacoma(West America)—North China	Tacoma(West America)—North China 60000/10% Soybean					
Mississippi(US Gulf)—North China 66000/10% Soybean				42.299	0.015	
Mississippi(US Gulf)—North China	55000/10%	Soybean	\$/ton	44.349	0.055	

17 May 2018 U.S. FOB Vessel Export Market Values:

U.S. Yellow Corn (USD/MT) FOB Vessel						
# 2 YC	U.S. G	Fulf #2 YC	P	NW #3 YC		
15.0 % Moisture	Basis	Basis Flat Price		Flat Price		
June	0.78	\$186.31	0.82	\$187.88		
July	0.76	\$185.52	0.81	\$187.49		
Aug.	0.72	\$187.19	0.75	\$188.38		
Sept.	0.78	\$189.56	0.78	\$189.56		
Oct.	0.77	\$192.90	0.81	\$194.48		
Nov.	0.82	\$194.87	0.86	\$196.45		

The Gulf spread between #2 & #3 YC is currently about 02 cents per bushel (0.80/mt)

SORGHUM (USD/MT) FOB VESSEL						
#2 YGS Fob Vessel	NOLA		TEXAS			
Max. 14.0% moisture	BASIS	FLAT PRICE	BASIS	FLAT PRICE		
June	0.70	\$183.16	0.50	\$175.29		
July	0.70	\$183.16	0.50	\$175.29		
Aug.	0.70	\$186.41	0.50	\$178.53		
Sept.	0.70	\$186.41	0.50	\$178.53		
Oct.	0.70	\$190.15	0.53	\$183.45		

Fob vessel Texas Gulf #2 Sorghum is about 93% 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	
	June	July	Aug.	Sept.
FOB U.S. GULF	\$215.87	\$215.87	\$217.34	\$218.81
Basis	0.90	0.90	0.78	0.82
WN	4.9750			
WU	5.1350			
WZ	5.3475			

CME Futures Market Close							
		Friday	Friday				
CORN	Futures	Close	Close	Last week	Last Week	Difference	
Month	Symbol	Bushel	MT.	Bushel	MT.	Bushel	
July	CN	\$3.9525	\$155.60	\$ 4.0200	\$158.26	(\$0.0675)	
Sept.	CU	\$4.0350	\$158.85	\$ 4.1025	\$161.51	(\$0.0675)	
Dec.	CZ	\$4.1300	\$162.59	\$ 4.1950	\$165.15	(\$0.0650)	
Mar.	CH	\$4.2175	\$166.03	\$ 4.2800	\$168.49	(\$0.0625)	
May.	CK	\$4.2675	\$168.00	\$ 4.3275	\$170.36	(\$0.0600)	

CME/CBOT July 2018 (CN8) Corn Futures Chart -





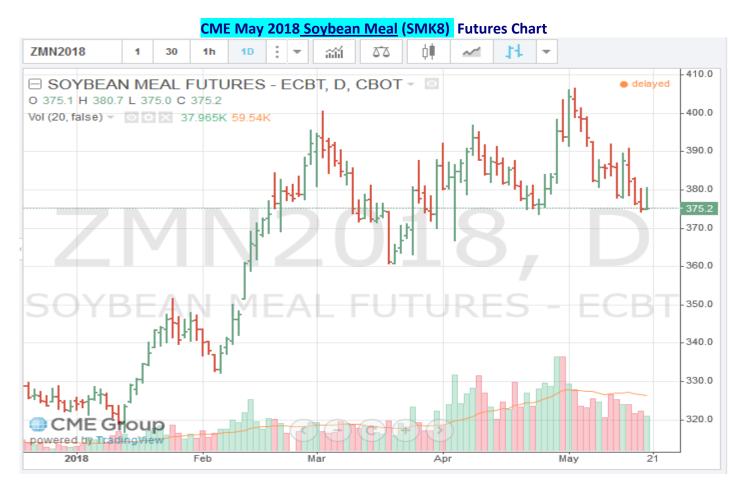
U.S. Soybean and SBM Markets Fob Vessel:

U.S. Yellow Soybeans (USD/MT) FOB Vessel								
# 2 YSB	U.S. Gu	lf #2 YSB	PNW #2 YSB					
14.0 % Moisture	Basis	Flat Price	Basis	Flat Price				
June	0.69	\$390.95	0.97	\$401.24				
July	0.70	\$391.32	0.97	\$401.24				
Aug.	0.70	\$392.69	1.00	\$403.72				
Sept.	0.76	\$395.73	1.10	\$408.22				
Oct.	0.80	\$398.39	1.10	\$409.41				
Soybean Futures								
July	\$ 9.9500							
Aug.	\$ 9.9875							
Sept.	\$ 10.0100							
Nov.	\$ 10.0425							
Jan.	\$ 10.0850							
Mar.	\$ 9.9750							

U.S. SBM (USD/MT) FOB Vessel					
Fob U.S. Gulf Port	47.5 Pro. SBM				
max 12.5 % moisture	Basis	Flat Price			
June	30.00	\$ 446.62			
July	32.00	\$ 448.83			
Aug.	35.00	\$ 450.37			
Sept.	38.00	\$ 451.58			
Oct.	36.00	\$ 446.73			
SBM Futures					
SMN	375.10				
SMQ	373.50				
SMU	371.60				
SMV	369.20				
SMZ	367.70				
SMF	364.30				

CME July 2018 Soybean (SN18) Futures Chart:





<u>U.S. EXPORT STATISTICS: Report Activity as of Week Ending 10 May 2018</u> <u>Thursday-Weekly U.S. Export Sales</u>

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 '17- 18 (000 MT)
Corn	1093.0	52,617.3	56,520	93%	2,230.2
Sorghum	118.5	5,359.3	6,220	86%	38.0
Soybeans	299.2	55,406.5	56,200	99%	5,549.4
Wheat	132.8	23,601.5	24,770	95%	2,057.8
Barley	0.1	33.1	130	25%	46.5

U.S. EXPORT INSPECTIONS:

Monday's report 14 May 2018 for the Export week ending 10 May 2018

	Export I	nspections		D • V	404# ¥//DD D
	This Week	Previous Week	Current Market Year YTD	Previous Year to Date	2017 YTD as Percent of 2016 YTD
Corn	1,554,495	1,916,461	34,746,261	40,772,389	85%
Sorghum	7,668	70,728	4,581,229	4,485,234	102%
Soybeans	688,195	535,210	44,741,238	50,155,283	89%
Wheat	404,180	332,086	22,653,253	25,753,789	88%
Barley	0	0	21,340	35,357	60%

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

U.S. EXPORT INSPECTIONS:

Monday's report 14 May 2018 for the Export week ending 10 May 2018

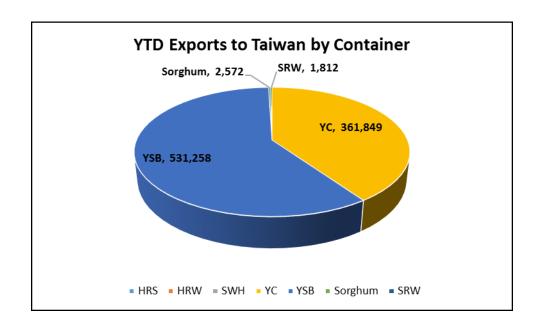
Last Week								
(Metric Tons)	YC	%	WC	%	Sorghum	%	Soybeans	%
Lakes	0	0%	0	0%	0	0%	0	0%
Atlantic	0	0%	0	0%	0	0%	62,078	9%
Gulf	834,881	54%	7,214	100%	6,994	91%	350,412	51%
PNW	495,761	32%	0	0%	0	0%	135,860	20%
Interior Export Rail	216,615	14%	24	0%	674	9%	139,845	20%
Metric Tons	1,547,257		7,238		7,668		688,195	

Sorghum Shipments:	metric tons	_	White Corn	metric tons	_
	6,994	Japan	Shipments:	7,214	Mexico
	147	Korea Rep		24	Ireland
	527	Mexico		7,238	Total
	7,668	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).

export inspections i			ONTAINER S		•		•		
USDA Grain Inspection	ons Report:		10-May						
Loot Wools									NAT
Last Week	metric tons	WC	YSB	SRW	NS	SWH	HRW	Sorghum	MT TOTAL
China Main	10	****	2,718	OKW	140	OVVII	111244	Corgilain	2,718
China T	31,556		34,929						66,485
Hong Kong	1,518		3 1,323						1,518
Burma	2,323						955		955
Indonesia			20,885				333		20,885
Mali			490						490
Japan			708						708
Korea Republic	269		1,886					147	2,302
Dominican Rep	122		1,000					± 17	122
Malaysia	2,301		5,436						7,737
Ireland	2,301	24	3,430						24
Philippines	1,272	2-7	293				98		1,663
Thailand	1,272		10,749				50		10,749
El Salvador			24						24
Bangladesh			661						661
Vietnam			5,459						5,459
Sub total	37,038	24	84,238	0	0	0	1,053	147	116,356
oub total	07,000	27	04,200	U	0		1,000	177	110,000
USDA Corrections/Ad	dditions to pre	vious ren	orts:						
China T	darriono to pre	Wodo Top	Orto:						0
China Main									0
Hong Kong									0
Korea Rep.									0
Costa Rica									0
Japan									0
Philippines									0
Indonesia			2,401						2,401
Malaysia			,						0
Thailand									0
Vietnam									0
Canada									0
Burma									0
Sub total	0	0	2,401	0	0	0	0	0	2,401
Mt. Grand Total	37,038	24	86,639	0	0	0	1,053	147	118,757
Number of containers	1,610	1	3,767	0	0	0	46	6	



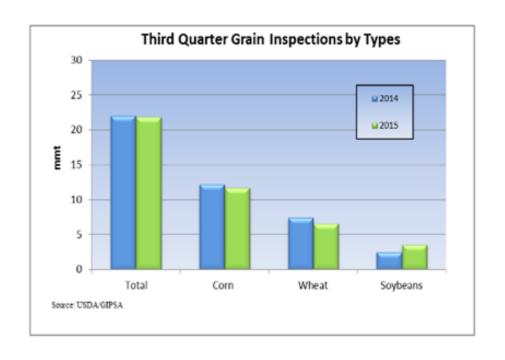


Grain Inspections for Export by U.S. Port Regions: U.S. Gulf and Pacific Northwest 2017 YTD vs. 2018 YTD

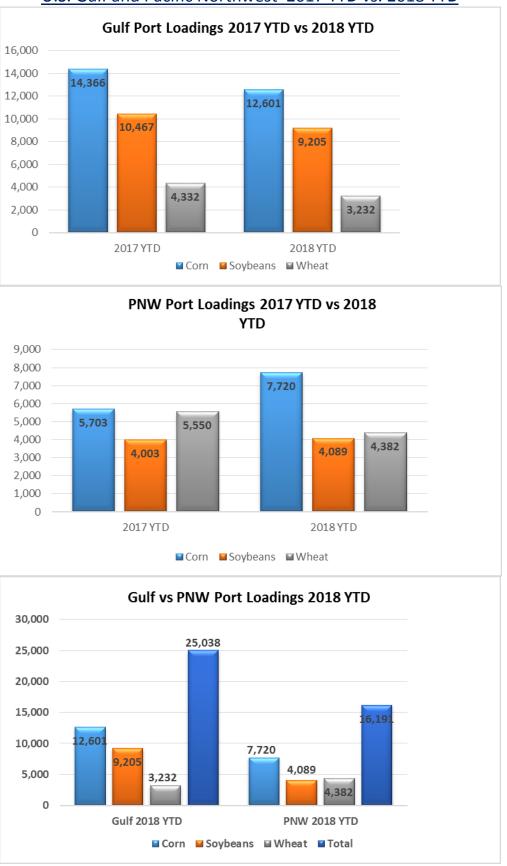
PORT LOADINGS US Gul	f			
(1,000 MT)	CORN	SOYBEANS	WHEAT	TOTAL
GULF				
2017 YTD	14,366	10,467	4,332	29,165
2018 YTD	12,601	9,205	3,232	25,038
2018 as % of 2017	88%	88%	75%	86%

PORT LOADINGS US PNW				
(1,000 MT)	CORN	SOYBEANS	WHEAT	TOTAL
PNW				
2017 YTD	5,703	4,003	5,550	15,256
2018 YTD	7,720	4,089	4,382	16,191
2018 as % of 2017	135%	102%	79%	106%

PORT LOADINGS GULF vs. PNW									
(1,000 MT)	CORN	SOYBEANS	WHEAT	TOTAL					
2018 Gulf YTD	12,601	9,205	3,232	25,038					
2018 PNW YTD	7,720	4,089	4,382	16,191					
TOTAL	20,321	13,294	7,614	41,229					
Gulf Percentage	62%	69%	42%	61%					
PNW Percentage	38%	31%	58%	39%					

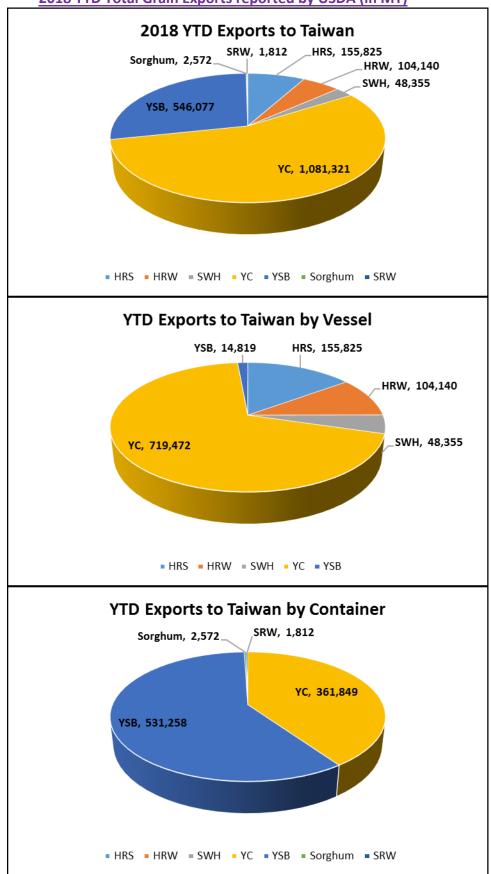


<u>Grain Inspections for Export by U.S. Port Regions (1,000MT):</u> U.S. Gulf and Pacific Northwest 2017 YTD vs. 2018 YTD



Source: USDA-data

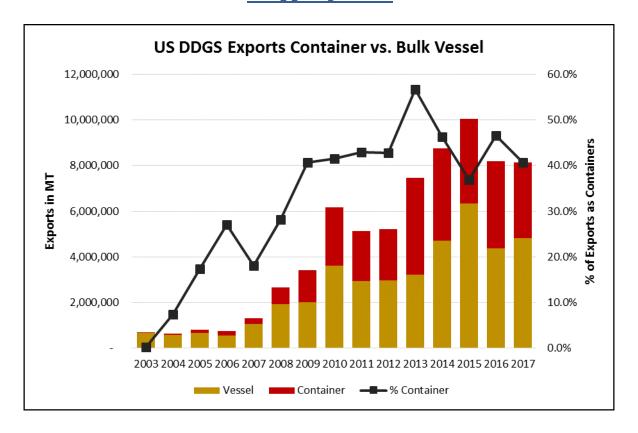
2018 YTD Total Grain Exports reported by USDA (in MT)

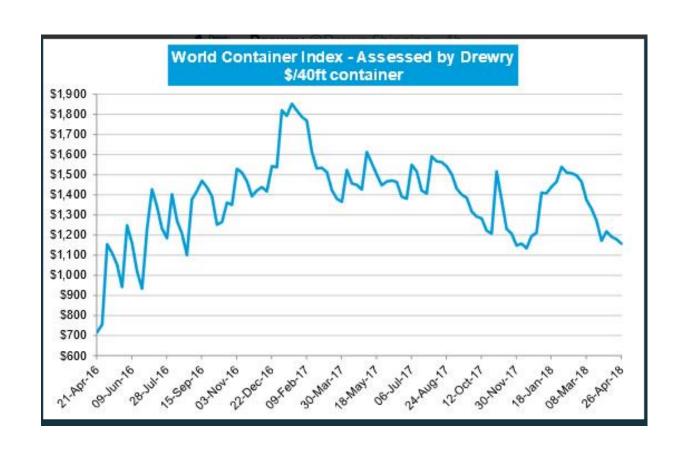


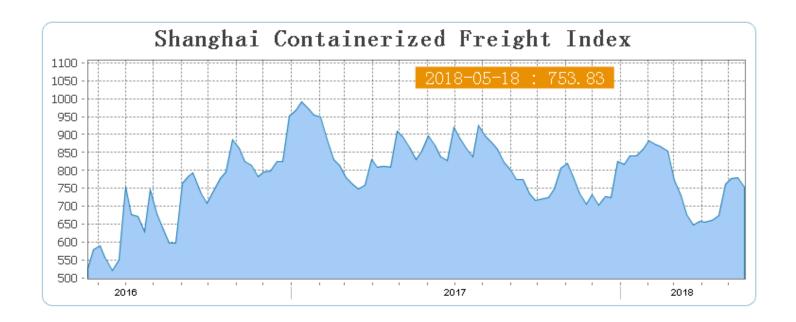
 $[\]mbox{\ensuremath{^{\star \star}}\xspace}\mbox{\ensuremath{^{Please}}}\xspace keep in mind that USDA does not report DDGS sales, or they would show as the largest exports by container$

Source: USDA

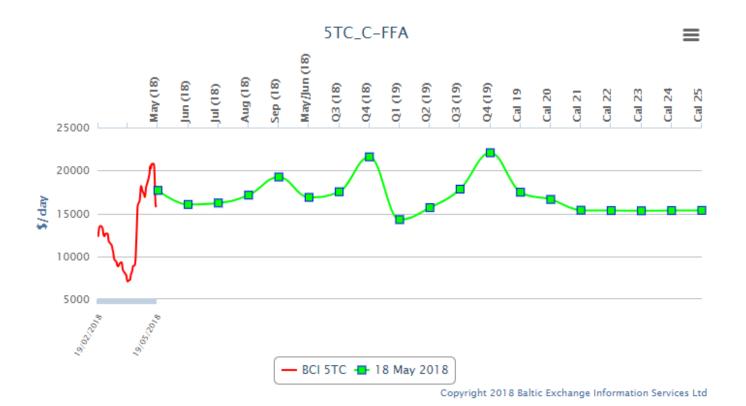
Shipping News



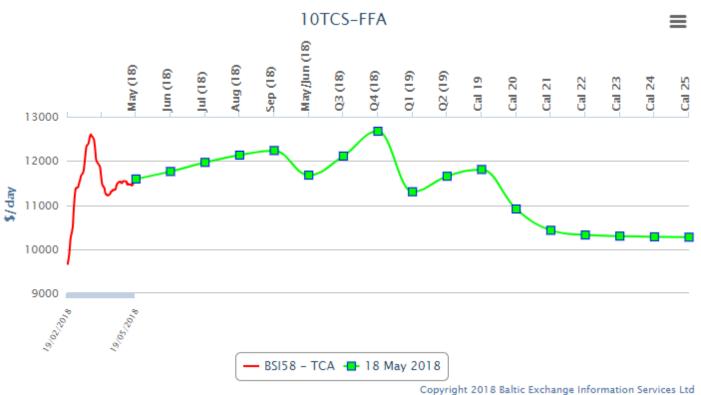




FFA Capesize for the 4 time charter routes



FFA SUPRAMAX 58 for the 5 time charter routes



U.S. RIVER BARGE FREIGHT

Current Barge Freight for Placement First half June 2018

Placement FH June 2018	% of		Corn	Soybeans-Wheat
	Tariff	MT	BU	BU
Upper Mississippi	450	\$30.70	0.78	0.84
Illinois River (Pekin and South)	425	\$22.53	0.57	0.61
Mid-Mississippi	435	\$25.51	0.65	0.69
Lower Ohio	315	\$15.49	0.39	0.42
St. Louis	320	\$14.07	0.36	0.38

Secondary Rail Car Market for car placement period: First Half June 2018.

Secondary Rail Car Market Placement FH June 2018	BID USD		ASK USD		BID ASK BU. BU.		_	BID MT		ASK MT	
riadomorki i realio 2010	002			002	20.		20.				
BNSF Shutle Trains	\$	500.00	\$	1,000.00	\$ 0.13	3 \$	0.25	\$	4.92	\$	9.84
UPRR Shuttle Trains	\$	(150.00)	\$	-	\$ (0.04	4) \$	-	\$	(1.48)	\$	-

www.grains.ksu.edu/igp

Best Regards,

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