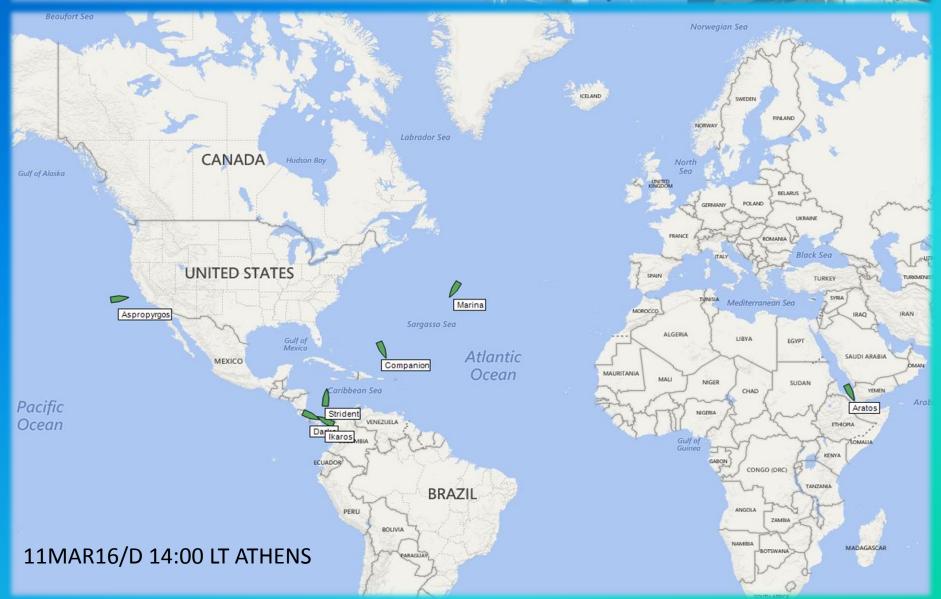
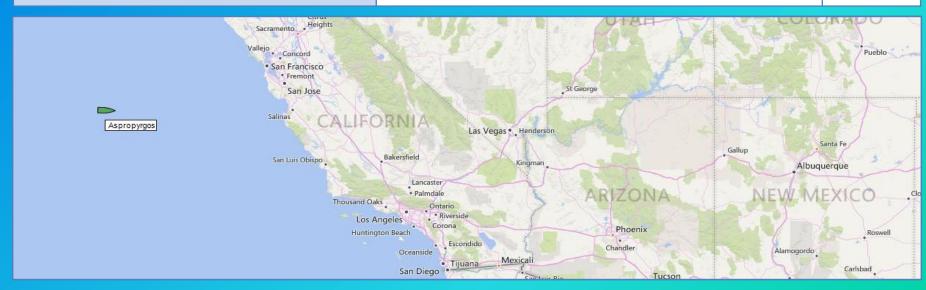
# PARADISE NAVIGATION S.A.





Slide Date/Update	11MAR16/D	VESSELS NAME: ASPROPYRGOS				
TYPE/SIZE/BUILT		PRODUCTS TANKI	ER	72,854 DW	Т 2004	
CAPTAINS NAME/NA	AT/TOURS PNSA	VALANTASIS GEO	RGIOS	GREEK	8	
CH.ENG NAME/NAT,	/TOURS PNSA	STAMATIADIS GEO	ORGIOS	GREEK	13	
LAST OPERATION		LOADED BALANCE CARGO OF VGO AT SAN FRANCISCO				
CURRENTLY		DRIFTING OUT OF EC BERTHING/DISCHARG	_			
NEXT OPERATION/E	TA-S	DISCHARGE AT SAN FRANCISCO, ETB: ON ETA: ABT 23 MARCH.		ON ETA:		
EMPLOYER		PENFIELD TANKERS LLC POOL/P66		56		
NEXT MAJOR SURVE	EXT MAJOR SURVEY DUE/TYPE		30/5/17 - 30/11/17			



Slide Date/Update	11MAR16/D	VESSELS NAME: PGC IKAROS				
TYPE/SIZE/BUILT		PRODUCTS TANK	72,829 DWT	2004		
CAPTAINS NAME/NA	AT/TOURS PNSA	ARAMPATZIS ALE	XANDROS	GREEK	13	
CH.ENG NAME/NAT,	/TOURS PNSA	SOLMAYOR NILO		FILIPINO	2	
LAST OPERATION		LOADED FUEL OIL AT SAN FRANCISCO				
CURRENTLY		WAITING FOR BEI	RTHING/DISCH	IARGE AT BALB	OA	
NEXT OPERATION/ETA-S		DISCHARGE AT BALBOA, ETB ETA: 15-16 MAR.				
EMPLOYER		PENFIELD TANKERS LLC POOL/ VITOL				
NEXT MAIOR SHRVE	V DI IF/TVDF	25/08/17 _ 25/02	/12	9	52	
prestal dillera (a) LIMON Puerto Limón Cor Turrialba						



Slide Date/Update	11MAR16/D	VESSELS NAME:	STENA CON	/IPANION		
TYPE/SIZE/BUILT		PRODUCTS TANKER		72,825 DWT	2005	
CAPTAINS NAME/NA	AT/TOURS PNSA	GIALIAS DIMITRIO	os	GREEK	11	
CH.ENG NAME/NAT,	/TOURS PNSA	DAMIGOS NIKOLA	AOS	GREEK	1	
LAST OPERATION		LOADED FUEL OIL	. IN PHILA.			
CURRENTLY		PROCEEDING TO	ST.EUSTATIU	S		
NEXT OPERATION/ETA-S		DISCHARGE AT ST. EUSTATIUS		ETA : 12 MAR 20	16	
EMPLOYER		PENFIELD TANKERS LLC POOL/FREEPOINT				
NEXT MAIOR SHRVE	V DI IF/TVDF				552	
Cape Coral Coral Springs Hollywood Miami	Nassau IE BAHAMAS			Companion		
Havana Matanzas  Pinar del Rio Santa Clara  Cienfuegos  Nueva Gerona Giego de Ávila		TURKS AND CAICOS ISL (U.K.)	ANDS			

Slide Date/Update	11MAR16/D	VESSELS NAME: PGC MARINA				
TYPE/SIZE/BUILT		PRODUCTS TANK	72,807 DWT	2005		
CAPTAINS NAME/NA	AT/TOURS PNSA	JOVANOVIC DORI	DE	CROATIAN	1	
CH.ENG NAME/NAT/TOURS PNSA		JOVICEVIC ZORAN	J	MONTENEGRIN	9	
LAST OPERATION		LOADED HAGO AT SLAGEN				
CURRENTLY		PROCEEDING TO	SWPAS, MISS	RIVER		
NEXT OPERATION/ETA-S		DISCHARGE AT BATON ROUGE ETA: 19 MAR				
EMPLOYER		PENFIELD TANKER	RS LLC POOL/	EXXONMOBIL		
NEXT MAJOR SURVEY DUE/TYPE						





Slide Date/Update	11MAR16/D	VESSELS NAME:	ME: PGC ARATOS		
TYPE/SIZE/BUILT		LPG-ETHYLENE	LPG-ETHYLENE		2003
CAPTAINS NAME/NA	AT/TOURS PNSA	BORUGA IONUT		ROMANIAN	5
CH.ENG NAME/NAT/TOURS PNSA		FRENTESCU SEBA	STIAN	ROMANIAN	1
LAST OPERATION		LOADED ETHYLEN	E AT PRIOLO		
CURRENTLY		PROCEEDING TO	HAZIRA		
NEXT OPERATION/E	TA-S	DISCHARGE AT HAZIRA ETA: 18 MARCH			RCH
EMPLOYER		GASCHEM-GASM	ARE POOL/ENI		
NEXT MAJOR SURVEY DUE/TYPE					IS 2/3



Slide Date/Update	11MAR16/D	VESSELS NAME: PGC STRIDENT FORCE				
TYPE/SIZE/BUILT		LPG-Semi-Refrige	6,527 CBM	1999		
CAPTAINS NAME/NAT/TOURS PNSA		CELOSIA RUSSELO	)	PHILIPPINE	2	
CH.ENG NAME/NAT/TOURS PNSA		TACHADO ROME	RO	PHILIPPINE	2	
LAST OPERATION		LOADED BUTANE & PROPANE AT HOUSTON DISCHARGED PART CARGO AT PUERTO CORTES				
CURRENTLY		WAITING FOR BEI	RTHING/DISCH	ARGE AT LAS	MINAS	
NEXT OPERATION/ETA-S		LOADING AT HOUSTON ETA: 15TH MARCH			1ARCH	
EMPLOYER		CARIB LPG TRADING LTD				
NEXT MAJOR SURVEY DUE/TYPE		22/3/17 – 22/9/17 IS			IS 3/4	



Slide Date/Update	11MAR16/D	VESSELS NAME: PGC DARKO KING				
TYPE/SIZE/BUILT		LPG-Pressurized	LPG-Pressurized		1997	
CAPTAINS NAME/NA	AT/TOURS PNSA	AGCAOILI EULOG	10	PHILIPPINE	2	
CH.ENG NAME/NAT,	TOURS PNSA	AMISCUA EDWIN		PHILIPPINE	2	
LAST OPERATION		DISCHARGED PART CARGO AT PORT MOIN				
CURRENTLY		WAITING PILOT T	O DEPART FROI	M PORT MOI	N.	
NEXT OPERATION/ETA-S		DISCHARGE AT MONTEGO BAY ETA: 13TH MA			TH MAR	
EMPLOYER		CARIB LPG TRADING LTD				
NEXT MAJOR SURVEY DUE/TYPE					S 3/4	



Slide Date/Updated	Slide Date/Updated 22FEB16/AH			S SUMMARY		
CLUD	LAS	ST VETTING	NEXT SC	NEXT SCHEDULED		
SHIP	Month-\	Yr Oil Majo	or Month-Yr	Oil Major	Month-Yr	
Aspropyrgos	10/201	5 ERG	tba	tba	4/2016	
PGC Ikaros	01/2016	6 Tesoro	tba	tba	7/2016	
Stena Companion	10/201	5 Chevror	n tba	tba	4/2016	
PGC Marina	12/201	5 Conoco	tba	tba	6/2016	
PGC Aratos	02/2016	6 МОН	tba	tba	8/2016	
PGC Strident Force	10/201	5 Chevror	n tba	tba	4/2016	

tba

**ERG** 

8/2016

tba

02/2016

**PGC Darko King** 

Slide Date/Updated	11MAR16	/D <b>BUNKER</b>	PRICES (U	S\$/MT)	
Location	Current	Day Ago	Week Ago	Month-to- Date	Year-to- Date
380 CST					
US Gulf	157	160	136	145	135
US Atlantic Coast	176	180	163	166	158
Rotterdam	168	164	145	152	138
Fujairah	177	175	159	164	159
Singapore	178	176	161	164	163
Los Angeles	159	154	163	158	153
MDO					
US Gulf	359	364	336	346	342
US Atlantic Coast	363	369	339	345	330
Rotterdam	348	345	307	319	290
Fujairah	433	432	427	430	467
Singapore	326	318	321	319	305
Los Angeles	396	401	389	394	406

Source: Poten Morning Market Report

Infla	Inflation & Prices in \$/bbl or \$/t							
		Consun	ner Price	s	Crude	Grain	Steel	
	Eur	USA	Japan	OECD	Oil	Wheat	Ship Plate	\$ Libor
avg:	Eui	USA	Japan	OECD	Brent	USG	Japan	6 mths.
2013	1.9%	1.5%	0.4%	1.6%	108.24	322	621	0.41%
2014	1.1%	1.6%	2.7%	1.7%	98.34	302	592	0.33%
2015	0.6%	0.1%	0.8%	0.6%	52.98	228	494	0.48%
Dec	0.9%	0.7%	0.2%	0.9%	36.37	213	400	0.81%
Jan	1.0%	1.4%	0.0%	1.2%	34.07	212	400	0.87%
Feb					35.66	200	390	0.89%
Latest					37.04	200	390	0.89%

	2009	2010	2011	2012	2013	2014	2015
PNSA TMAs Reset Inflation:	2.28%	1.15%	2.47%	1.30%	1.20%	0.38%	0.73%

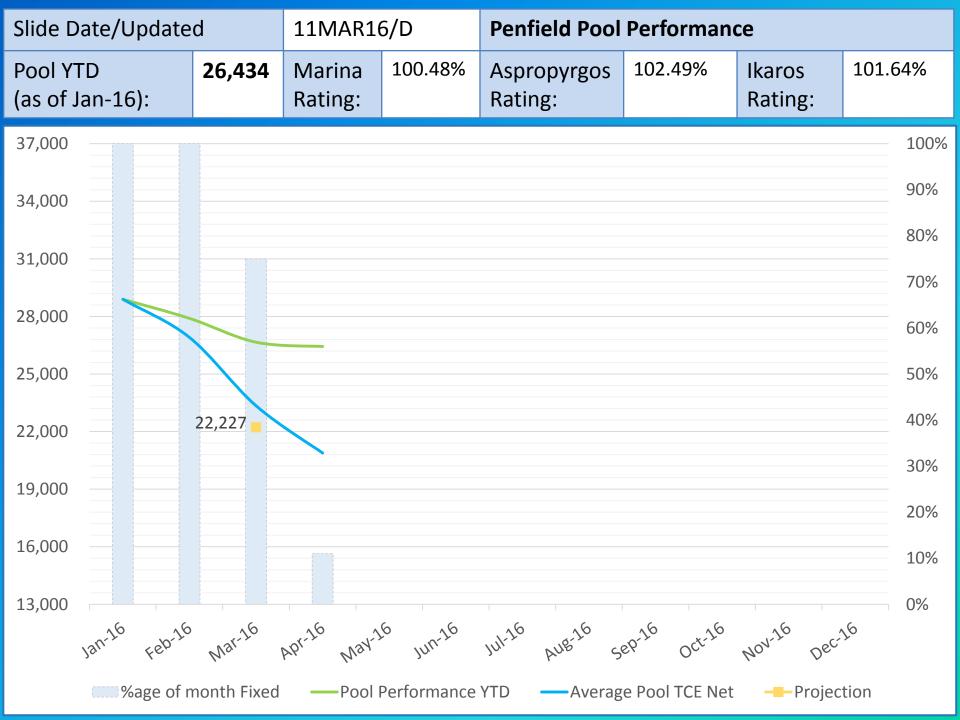
Slide Date/Updated	11MAR16/D	PENFIELD TANKER MARKET COMENTARY		
Caribbean:	QUIET DAY ALL AROUND IN THE CARIBS ON BOTH AFRAMAXES AND PANAMAXES.  AFRAMAXES ARE ABOUT 70x135 AND SOFTENING, IF WE DON'T SEE SOME ACTIVITY TOMORROW, THEN WOULD EXPECT NEXT WEEK TO MOVE DOWN FURTHER. AS TO THE PANAMAXES, MOST OF THEM WERE FIXED EARLIER IN THE WEEK, SO THEY SHOULD BE GETTING THEIR SUBS TODAY AND TOMORROW. OTHERWISE THERE HAS NOT BEEN TOO MUCH NEW ACTIVITY.			
Europe:	BUT IN SOME CA BUILDING UP, HA MARKET IS DIFFE NORTH IS REALLY TO STOP THE INE PANNIES - A BIT OF THE MONTH, THERE FOR GREE RATES HAVEN'T N	MOVE, IT WILL TAKE A BIT TO CLEAR THE LIST AND WE "NEED A LITTLE LIEND" IN THE STATES, IF WE START SEEING BALLASTERS OVER, WE		

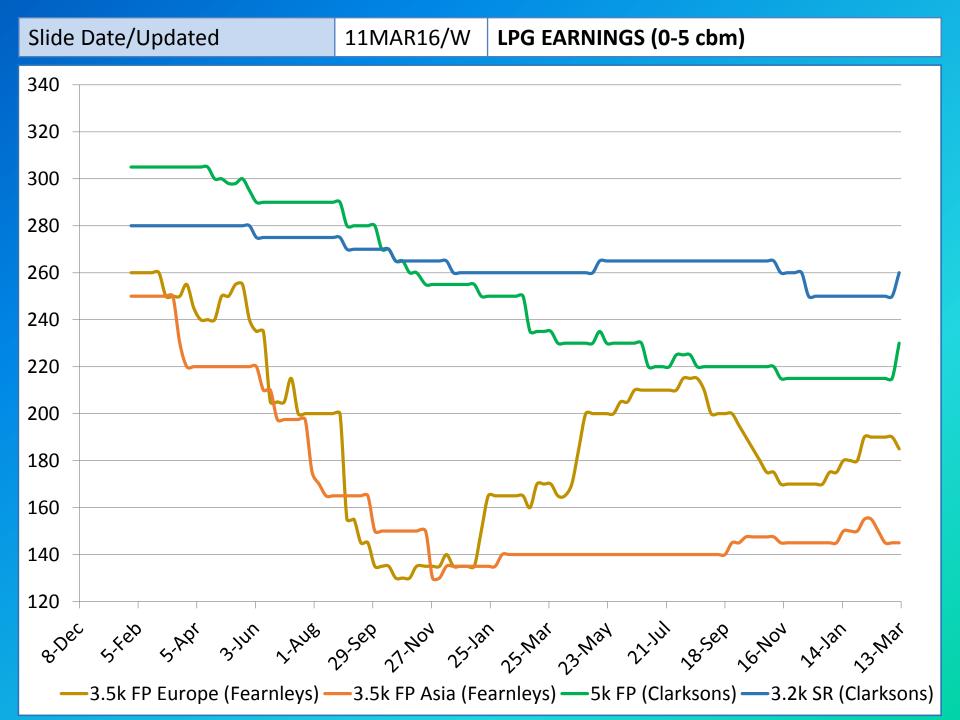
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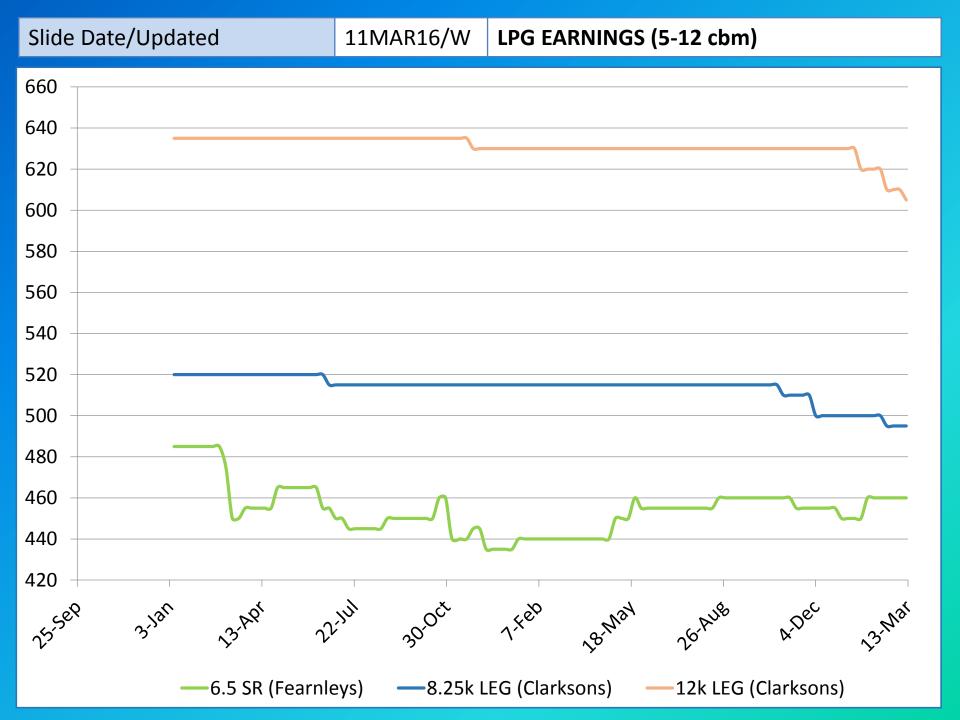
11MAR16/D

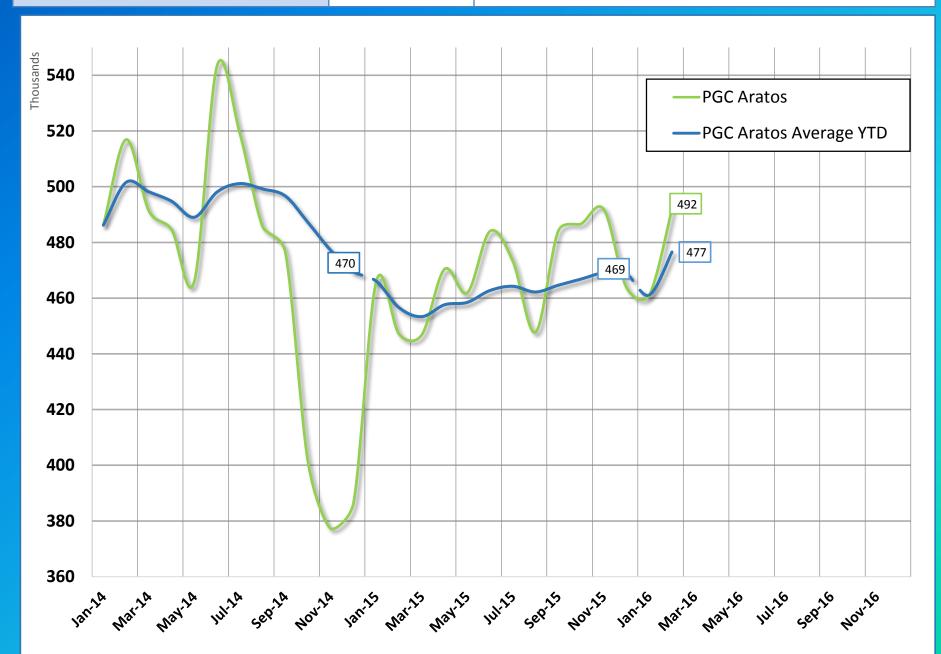
#### **DIRTY TANKER EARNINGS**

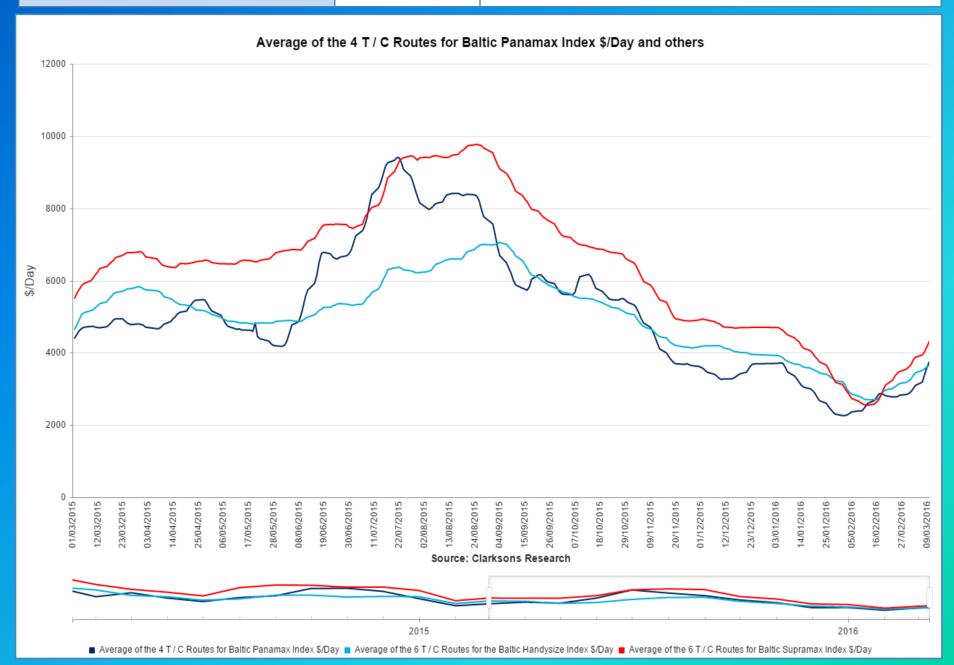
		WS Rates (Basis 2016 Flat Rates)					TCE Earnings (US\$/day)					
Cargo kt	Trade	Current	Day Ago	Week Ago	Month-to- Date	Year-to- Date		Current	Day Ago	Week Ago	Month-to- Date	Year-to-Date
270	AG - FE	64.0	62.5	50.0	56.3	67.4		50,100	48,700	36,900	43,000	54,600
280	AG - USG	35.0	35.0	26.0	29.8	40.3		23,900	23,900	15,800	19,300	30,500
260	WAF - FE	65.0	65.0	55.0	59.7	72.7		47,000	47,100	38,300	42,600	55,500
260	WAF - USG	70.0	70.0	75.0	73.1	80.6		50,800	50,800	56,900	54,600	62,300
130	WAF - USAC	72.5	70.0	65.0	66.6	84.0		25,000	23,700	21,900	22,500	31,700
130	WAF-UKC	75.0	72.5	67.5	69.1	86.6		20,600	19,500	17,800	18,300	27,400
135	BSEA - MED	80.0	77.5	75.0	75.9	97.3		31,100	29,300	27,900	28,500	45,700
130	CAR - USG	90.0	90.0	90.0	87.5	97.8		36,900	36,700	37,900	35,900	43,000
80	UKC - UKC	92.5	92.5	92.5	92.5	105.4		14,300	14,400	15,400	15,100	21,700
80	AG - SEA	125.5	123.5	118.0	120.0	124.4	ı	29,400	28,900	27,800	28,300	29,700
70	CAR - USG	135.0	140.0	140.0	140.9	128.8		27,400	29,000	29,900	29,900	26,100
<mark>50</mark>	CAR - USG	122.5	125.0	122.5	123.1	131.8		17,600	18,100	18,200	18,100	20,300
50	WCSA - USG	205.0	205.0	220.0	214.4	229.0		42,900	42,800	47,400	45,700	49,600
50	WCSA - USWC	225.0	225.0	240.0	234.4	245.5		37,800	37,800	41,500	40,200	42,700
55	UKC - USG	95.0	95.0	107.5	99.7	124.9		16,500	16,500	20,500	18,200	25,100

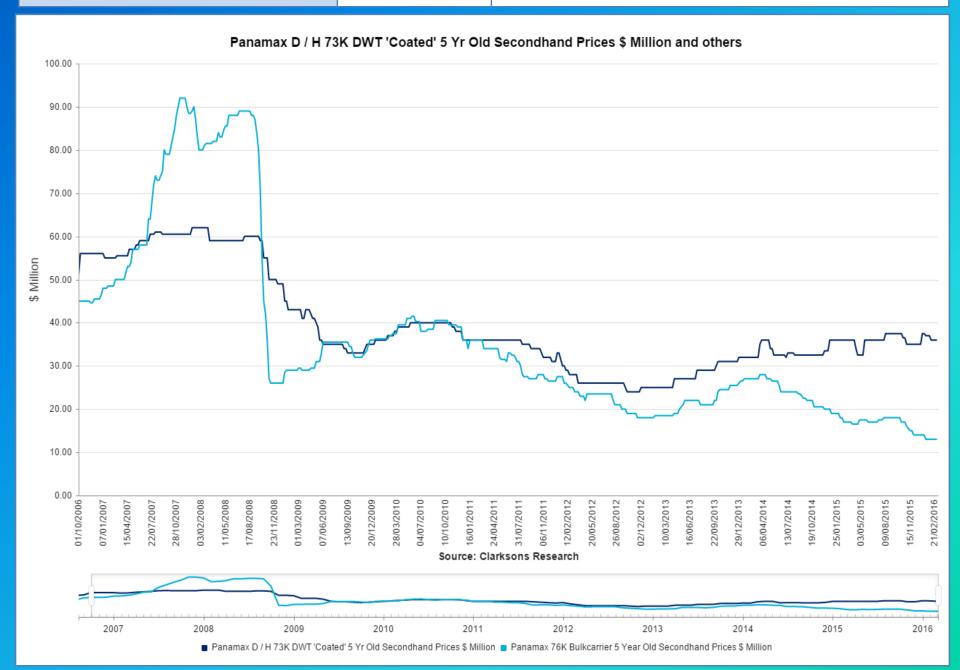












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04MAR16/W

#### **FLEET AND DEMAND OUTLOOK**

Cargo Fleet			Oil Tank	er Flee	t	Bulk Carrier Fleet			
Change	2015		2016 to date		2015		2016 to date		
(No. Vess	No.	000 Dwt	No.	000 Dwt	No.	000 Dwt	No.	000 Dwt	
Fleet 1st January		5,886	507,761	6,083	524,336	10,440	757,748	10,663	775,873
Changes:	Deliveries	251	19,147	59	5,249	658	49,254	161	13,710
	Sold For Scrap	48	2,334	6	204	430	30,574	120	10,051
	Misc. Additions	3	940						
	Misc.Removals/Losses	9	1,177			5	554		
Net Change During Year		197	16,576	53	5,045	223	18,125	41	3,660
Fleet End Yr/ Yr to Date		6,083	524,336	6,136	529,381	10,663	775,873	10,704	779,533
% Change S	Since Start Year	3.3%	3.3%	0.9%	1.0%	2.1%	2.4%	0.4%	0.5%

Tankers and bulkcarriers over 10,000 dwt only are included in the analysis in this table. Great Lakes Only vessels are excluded.

World Seaborne Trade		%Chg			
World Seaborne frade	2013	2014	2015	2016	2016/15
Crude Oil	1,837	1,806	1,877	1,943	3.5%
Oil Products	989	996	1,058	1,096	3.6%
Dry Bulk	4,479	4,695	4,695	4,734	0.8%
Containers	1,544	1,640	1,690	1,766	4.5%
Other	1,367	1,410	1,446	1,491	3.1%
World Seaborne Trade	10,216	10,547	10,766	11,030	2.5%
y-o-y growth	3.40%	3.2%	2.1%	2.5%	

## Slide Date/Updated

#### 04MAR16/W

## **SHIP SALES ACTIVITY (Recent)**

Vess	el Type	Vessel name	Dwt/Unit	Blt.	Yard	Date	Price \$1	m.	Buyers
Tanker	D/Hull	Pacific London	113,333	1999	Samsung HI	03-Mar	region	15	Indonesian interests
Tanker	D/Hull	Takachiho II	280,999	1998	LH.I.	25-Feb		21.3	Clients of NG Moundreas
Tanker	D/Hull	Hanjin Ras Tanura	309,988	2011	Hyundai HI (Ulsan)	24-Feb	region	75	Clients of Bahri
Tanker	D/Hull	Arthur	19,950	1987	Kasado Dockyard	24-Feb		3.2	Chinese interests
Tanker	D/Hull	Maracas Bay	30,957	1998	Minami Nippon	23-Feb		7.8	Indonesian interests
Tanker	D/Hull	Kilimanjaro Spirit*	115,048	2004	Daewoo (DSME)	19-Feb	undisclosed		Undisclosed interests
Tanker	D/Hull	Fuii Soirit*	106.360	2003	Tsuneişhi Zosen	19-Feb	_	#	Undisclosed interests
Bulk	4x30t cr.	CS Chara	30,634	2006	Cochin Shipyard	04-Mar		3.6	Clients of Tide Line
Bulk	4x30t cr.	Lan Hai Li Liang*	57,155	2011	Zhejiang Yangfan	01-Mar	at auction	21	Clients of Jiangsu Suneng Log
Bulk	Str. Hvy.	Lan Hai Fa Zhan*	57,080	2010	Xiamen Shipbuilding	01-Mar		#	Clients of Jiangsu Suneng Log
Bulk	Str. Hvy.	Lan Hai Fen Jin*	57,173	2010	Xiamen Shipbuilding	01-Mar		#	Clients of Jiangsu Suneng Log
Bulk	4x30t cr.	VOC Rose*	47,183	1998	Oshima SB Co	01-Mar		2.2	Undisclosed interests
Bulk	4x30t cr.	VOC Daisy*	47,183	1998	Oshima SB Co	01-Mar		2.2	Undisclosed interests
Bulk	Str. Hvy.	C. Winner	169,237	2008	Daehan S.B.	01-Mar	region	11.3	Undisclosed interests
Bulk	4x30.5t cr.	Doris	28,352	2008	Shimanami SB	01-Mar	high	6	Undisclosed interests
Bulk	Gearless	N/B RESALE HULL 8156	180,000	2016	Imabari SB Saijo	26-Feb	region	33	Undisclosed interests
Bulk	Str. Hvy.	Shin Sho	177,489	2006	Mitsui Shipbuilding	26-Feb		12.2	Clients of Samos Steamship
Bulk	4x30.5t cr.	Angel Jupiter	32,936	2006	Kanda S.B. Co.	26-Feb		5	Clients of Tan Binh
Bulk	4x30t cr.	Pacific Guardian	52,525	2006	Tsuneishi Cebu	26-Feb	undisclosed		Undisclosed interests
Bulk	4x30t cr.	Marvelette	45,621	1998	Tsuneishi Zosen	26-Feb		2.05	Middle Eastern interests
Bulk	Str. Hvy.	Samjohn Amity*	74,744	1998	NKK (Tsu)	25-Feb	undisclosed		Malaysian interests
Bulk	Str. Hvy.	Samjohn Liberty*	74,761	1998	NKK (Tsu)	25-Feb		#	Malaysian interests
Bulk	4x25t cr.	Вапа	42,648	1998	I.H.I.	25-Feb		2.6	Middle East interests
Bulk	4x30t cr.	Enterprise	45,572	2000	Tsuneishi Cebu	24-Feb		2.7	Far Eastern interests
Bulk	4x30t cr.	Long Fortune	36,000	2016	Shandong Huahai	23-Feb	at auction	6.8	German interests
Bulk	4x30t cr.	Michael S	50,170	2001	Mitsui Shipbuilding	23-Feb		3	Greek interests
Bulk	4x30.5t cr.	Magic Orient	28,399	1995	Imabari SB (Imabari)	23-Feb	region	1.65	Chinese interests
Bulk	Str. Hvy.	Westvoome	2,800	1996	Tille Schpsb.	23-Feb	undisclosed		Undisclosed interests
Bulk	Str. Hvy.	Cymbeline	73,060	2001	Sumitomo (Yokosuka)	19-Feb	region	3.5	Chinese interests
Bulk	Str. Hvy.	Kohyohsan	172,564	2001	NKK (Tsu)	16-Feb	for conversion	5	Clients of Karadeniz Denizcilik
Bulk	4x30t cr.	Ocean Kite	37,187	2012	Hyundai Mipo	16-Feb		8.5	Vietnamese interests
Bulk	4x30t cr.	Stove Transport	46,223	1998	Oshima SB Co	15-Feb		3.56	Undisclosed interests
Bulk	Str. Hvy.	Spring Zephyr	181,725	2010	Imabari SB Saijo	12-Feb		22.25	Clients of Carval
Bulk	4x30t cr.	Delia	41,425	1998	Varna Shipyard	12-Feb	undisclosed		Undisclosed interests
Bulk	Gearless	Infinity 9*	77,901	2013	Jiangnan SY Group	10-Feb		14.6	Clients of Diana Shipping

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**FOREX SNAPSHOT** 

EUR/USD used internally today: 1.12

#### **Major World Currencies**

CURRENCY	VALUE	CHANGE	NET CHANGE	TIME (EST)	2 DAY
EUR-USD	1.1128	-0.0049	-0.44%	9:01 AM	
USD-JPY	113.5800	0.3900	+0.34%	9:01 AM	and the same
GBP-USD	1.4285	0.0004	+0.03%	9:01 AM	
AUD-USD	0.7510	0.0056	+0.75%	9:01 AM	WW WANTER
USD-CAD	1.3296	-0.0050	-0.37%	9:01 AM	- More
USD-CHF	0.9852	0.0002	+0.02%	9:01 AM	
EUR-JPY	126.3900	-0.1200	-0.09%	9:01 AM	
EUR-GBP	0.7789	-0.0038	-0.49%	9:01 AM	
USD-HKD	7.7613	-0.0010	-0.01%	9:01 AM	PVM ~
EUR-CHF	1.0961	-0.0048	-0.44%	9:01 AM	Maria
USD-KRW	1,193.0700	-10.3400	-0.86%	12:59 AM	The same

Slide	Date/	'Upc	lated
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#### 11MAR16/D

#### **YIELDS SNAPSHOT**

#### Americas 10-Year Government Bond Yields

COUNTRY	YIELD	1 DAY	1 MONTH	1 YEAR	TIME (EST)
United States »	1.93%	+0	+29	-16	8:50 AM
Canada	1.32%	+2	+30	-18	7:31 AM
Mexico	3.69%	0	-48	+2	9:00 AM
Brazil	5.81%	+2	-118	+87	6:44 AM

#### Europe

#### 10-Year Government Bond Yields

COUNTRY	YIELD	1 DAY	1 MONTH	1YEAR	TIME (EST)
Germany »	0.30%	0	+12	+10	2:30 AM
United Kingdom »	1.54%	+1	+25	-26	8:52 AM
France	0.66%	-2	+7	+18	2:32 AM
Italy	1.43%	-2	-28	+31	2:32 AM
Spain	1.56%	-2	-21	+42	2:32 AM
Netherlands	0.39%	-1	+5	+14	2:32 AM
Portugal	3.08%	-2	-98	+150	2:32 AM
Greece	8.98%	+23	-223	-139	2:31 AM
Switzerland	-0.32%	+3	+2	-19	2:32 AM