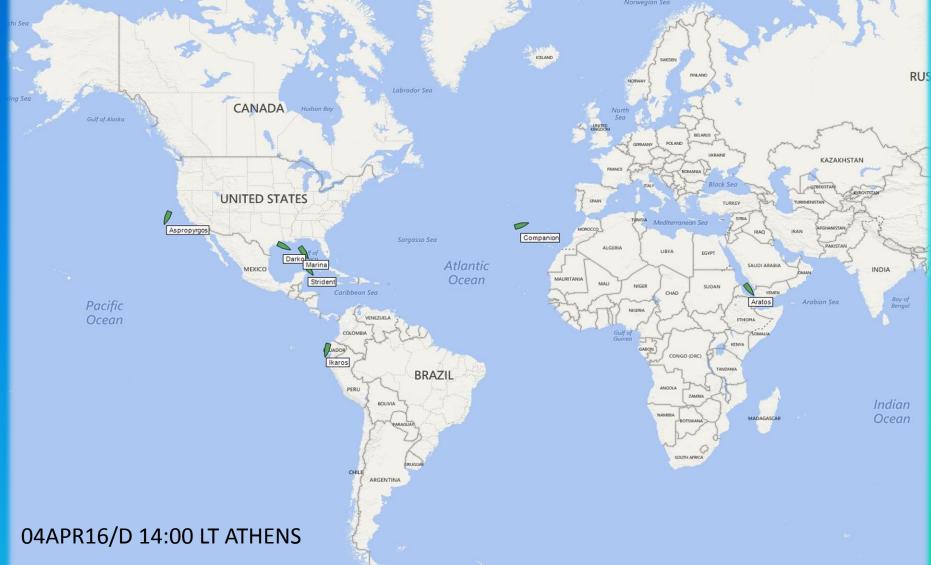
# PARADISE NAVIGATION S.A. Norwegian Sea Norwegian Sea



Slide Date/Update	04APR16/D	VESSELS NAME:	: ASPROPYRGOS		
TYPE/SIZE/BUILT		PRODUCTS TANKI	72,854 DW1	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 A	AT SAN FRANCI	sco
CURRENTLY		DRIFTING OUT OF ECA ZONE – AWAITING BERTHING/DISCHARGE AT SAN FRANCISCO			
NEXT OPERATION/E	TA-S	DISCHARGE AT SAN FRANCISCO, ETB: ON ETA: ABT 9TH APRIL.			
EMPLOYER		PENFIELD TANKERS LLC POOL/P66		56	
NEXT MAJOR SURVE	NEXT MAJOR SURVEY DUE/TYPE		30/5/17 - 30/11/17		IS 2/3



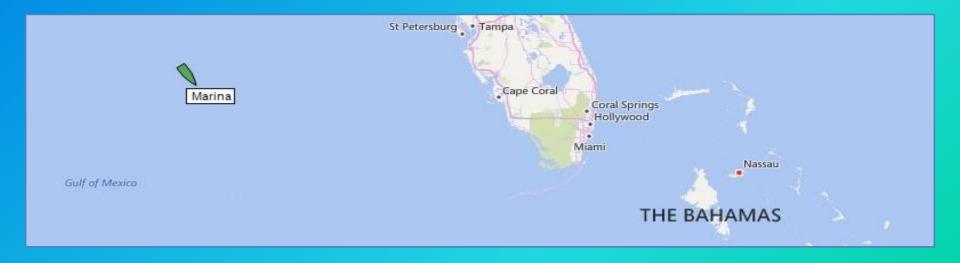
Slide Date/Update	04APR16/D	VESSELS NAME:	PGC IKAROS				
TYPE/SIZE/BUILT		PRODUCTS TANK	ER .	72,829 DWT	2004		
CAPTAINS NAME/NA	AT/TOURS PNSA	ARAMPATZIS ALE	XANDROS	GREEK	13		
CH.ENG NAME/NAT,	/TOURS PNSA	SOLMAYOR NILO		FILIPINO	2		
LAST OPERATION		LOADED CRUDE C	LOADED CRUDE OIL AT ESMERALDAS				
CURRENTLY		WAITING FOR BEI	RTHING/LOADI	NG AT ESMER	RALDAS		
NEXT OPERATION/E	TA-S	DISCHARGE AT CONCHAN & ETA: 6TH APR 2016 TALARA, PERU					
EMPLOYER		PENFIELD TANKERS LLC POOL/ PETROCHINA					
NEXT MAJOR SURVE	EY DUE/TYPE	25/08/17 - 25/02/18 SS2			SS2		



Slide Date/Update	04APR16/D	VESSELS NAME: STENA COMPANION			
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	<b>NOS</b>	GREEK	1
LAST OPERATION		DISCHARGED FUE	L OIL AT ST.	JUAN	
CURRENTLY		PROCEEDING TO A bunkering. ETA Al			r
NEXT OPERATION/E	TA-S	LOADING IN AUGUSTA ETA : 10 APR 2016			16
EMPLOYER		PENFIELD TANKER	RS LLC POOL,	/EXXONMOBIL	
NEXT MAJOR SURVEY DUE/TYPE					SS2



Slide Date/Update	04APR16/D	VESSELS NAME: PGC MARINA				
TYPE/SIZE/BUILT		PRODUCTS TANKI	PRODUCTS TANKER		2005	
CAPTAINS NAME/NA	AT/TOURS PNSA	ZOIS GEORGIOS		CROATIAN	4	
CH.ENG NAME/NAT,	TOURS PNSA	JOVICEVIC ZORAN	J	MONTENEGRIN	9	
LAST OPERATION		LOADED PART CARGO CRUDE VIA STS OFF SWPASS COMPLETED LOADING AT ST.JAMES, LA				
CURRENTLY		PROCEEDING TO ROTTERDAM				
NEXT OPERATION/ETA-S		DISCHARGE AT ROTTERDAM ETA: 18TH APR			APRIL	
EMPLOYER		PENFIELD TANKERS LLC POOL/ EXXONMOBIL				
NEXT MAJOR SURVEY DUE/TYPE						



Slide Date/Update	04APR16/D	VESSELS NAME:	PGC ARATOS			
TYPE/SIZE/BUILT		LPG-ETHYLENE		9,006 CBM	2003	
CAPTAINS NAME/NAT/TOURS PNSA		BORUGA IONUT		ROMANIAN	5	
CH.ENG NAME/NAT/TOURS PNSA		FRENTESCU SEBA	STIAN	ROMANIAN	1	
LAST OPERATION		LOADED ETHYLEN	LOADED ETHYLENE AT RABIGH			
CURRENTLY		PROCEEDING TO	WEST COAST II	NDIA		
NEXT OPERATION/E	TA-S	DISCHARGE IN WES	•	ETA: 11 APR	IL	
EMPLOYER		GASCHEM-GASM	ARE POOL/			
NEXT MAJOR SURVEY DUE/TYPE					IS 2/3	



Slide Date/Update	04APR16/D	VESSELS NAME: PGC STRIDENT FORCE				
TYPE/SIZE/BUILT		LPG-Semi-Refrigerated		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 PROPANE & BUTANE AT HOUSTON				
CURRENTLY		PROCEEDING AT I	PORT MOIN			
NEXT OPERATION/E	TA-S	DISCHARGE AT PORT MOIN ETA: 7TH APRIL				
EMPLOYER		CARIB LPG TRADING LTD				
NEXT MAJOR SURVEY DUE/TYPE		22/3/17 – 22/9/17 IS 3			IS 3/4	



Slide Date/Update	04APR16/D	VESSELS NAME: PGC DARKO KING			
TYPE/SIZE/BUILT		LPG-Pressurized		6,519 CBM	1997
CAPTAINS NAME/NA	AT/TOURS PNSA	AGCAOILI EULOG	10	PHILIPPINE	<b>2</b>
CH.ENG NAME/NAT,	TOURS PNSA	AMISCUA EDWIN		PHILIPPINE	2
LAST OPERATION		LOADED PROPAN	E & BUTANE AT	HOUSTON	
CURRENTLY		PROCEEDING TO	MONTEGO BAY	,	
NEXT OPERATION/E	TA-S	DISCHARGE AT MONTEGO BAY FBY LAS MINAS ETA: 7ST A		ST APRIL	
EMPLOYER		CARIB LPG TRADI	NG LTD		
NEXT MAJOR SURVEY DUE/TYPE					IS 3/4



Slide Date/Updated	e Date/Updated 01APR16/AH			ETTING STATUS	SUMMARY	
		AST VETTING		NEXT SCI	HEDULED	EXPIRY
SHIP	Month-	Yr Oil M	lajor	Month-Yr	Oil Major	Month-Yr
Aspropyrgos	10/201	5 ER	G	tba	tba	4/2016
PGC Ikaros	01/201	6 Tes	oro	tba	tba	7/2016
Stena Companion	03/201	6 Chev	/ron	tba	tba	9/2016
PGC Marina	03/201	6 B	P	tba	tba	9/2016
PGC Aratos	02/201	6 MC	ЭН	tba	tba	8/2016
PGC Strident Force	03/201	6 MC	ЭН	tba	tba	6/2016

**ERG** 

02/2016

**PGC Darko King** 

tba

8/2016

tba

Slide Date/Updated	04APR16/	D <b>BUNKER</b>	PRICES (US	S\$/MT)	
Location	Current	Day Ago	Week Ago	Month-to- Date	Year-to- Date
380 CST					
US Gulf	151	154	159	152	141
US Atlantic Coast	169	178	178	173	162
Rotterdam	157	158	157	157	144
Fujairah	178	177	176	178	164
Singapore	180	181	185	180	168
Los Angeles	177	167	169	172	155
MDO					
US Gulf	357	354	375	355	348
US Atlantic Coast	357	361	372	359	340
Rotterdam	335	330	349	332	304
Fujairah	431	431	430	431	457
Singapore	349	350	355	349	317
Los Angeles	392	392	393	392	403

Source: Poten Morning Market Report

Infla	Inflation & Prices Prices in \$/bbl or \$/t							
	Consumer Prices				Crude	Grain	Steel	
	Eur	USA	Japan	OECD	Oil	Wheat	Ship Plate	\$ Libor
avg:	Eur	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%
Jan	1.0%	1.4%	0.0%	1.2%	34.07	212	400	0.81%
Feb	0.7%	1.0%	0.3%	1.0%	35.66	200	390	0.87%
Mar					38.50	204	390	0.90%
Latest					39.53	204	390	0.90%

	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%

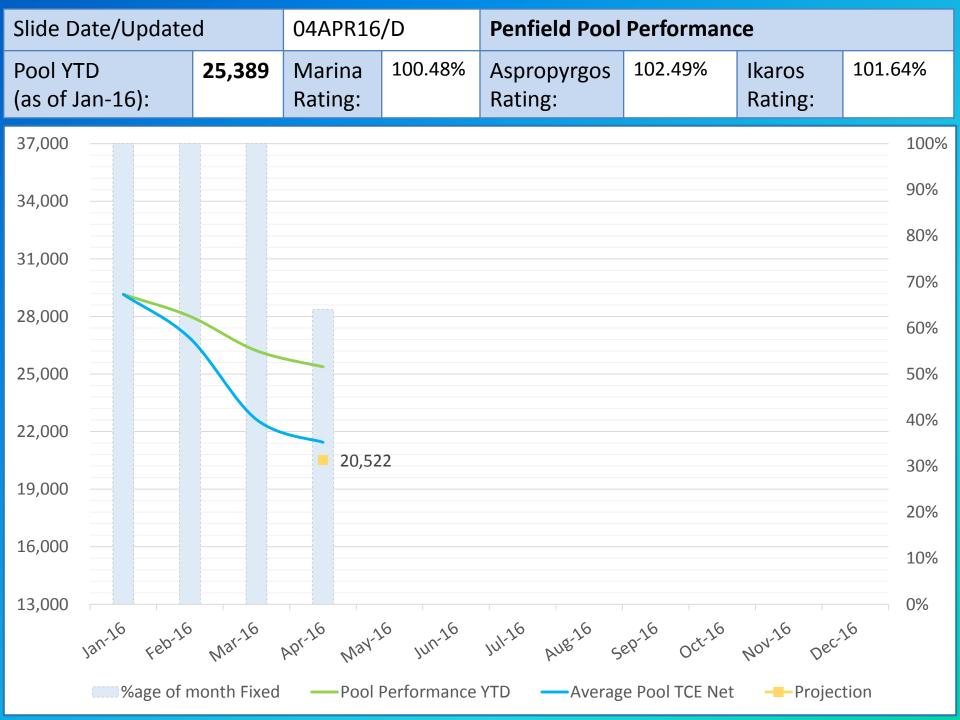
Source: Clarksons Intelligence

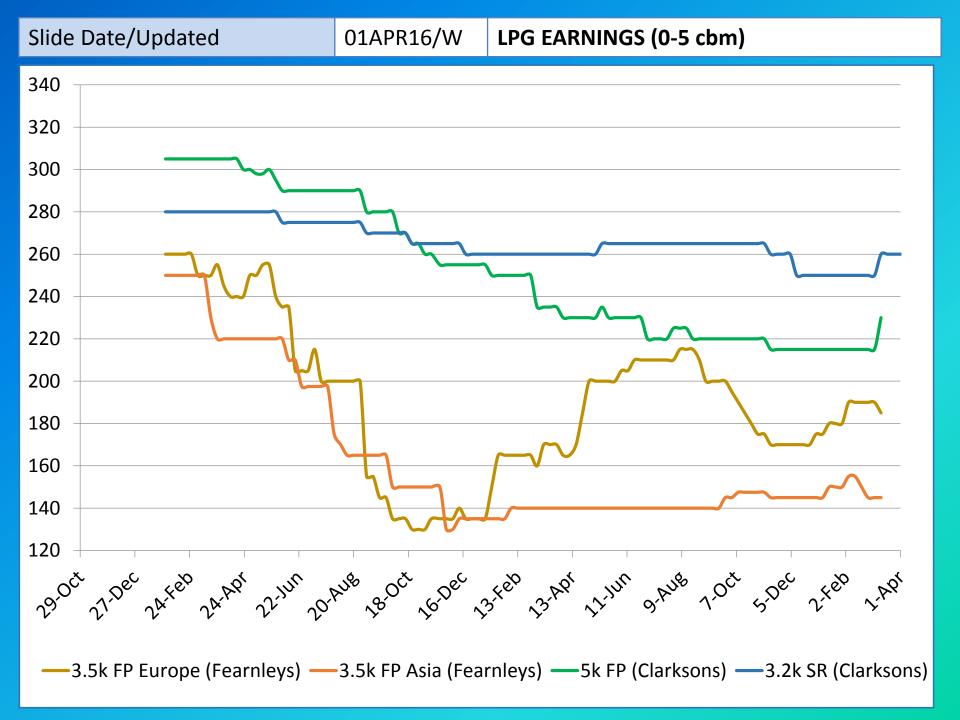
Slide Date/Updated	01APR16/D	PENFIELD TANKER MARKET COMENTARY					
Caribbean:	AND EC MEX BUBE TIGHT, BUT TO GAUGE. DEE	AFRAMAXES ARE STILL FIXING (DEEP CARIBS IS NOT TIGHT, BUT THE USG LIGHTERING AND EC MEX BUSINESS ISN'T BAD IN THE NORTH) PANAMAXES IN THE USG SEEM TO BE TIGHT, BUT THERE ARE ALSO 2 SPOT SHIPS (SHITTY LAST CARGOS) SO REALLY HARD TO GAUGE. DEEP CARIBS HAS A PROMPT SHIP OR 2, BUT NOTHING FIRM AFTER THAT UNTIL SAY THE 10TH (BALLASTERS)I'M SURE MORE WILL POP OPEN NEXT WEEK					
Europe:	RATES ARE DOWN NORTH WAS NOT PANNIES - AN OT MOVE UP SOON,	$\Gamma$ THAT BUSY BUT HELD AT WS $100$ . THER ACTIVE DAY. I SAW $3$ MORE CARGOS IN THE MARKET. RATES WILL					

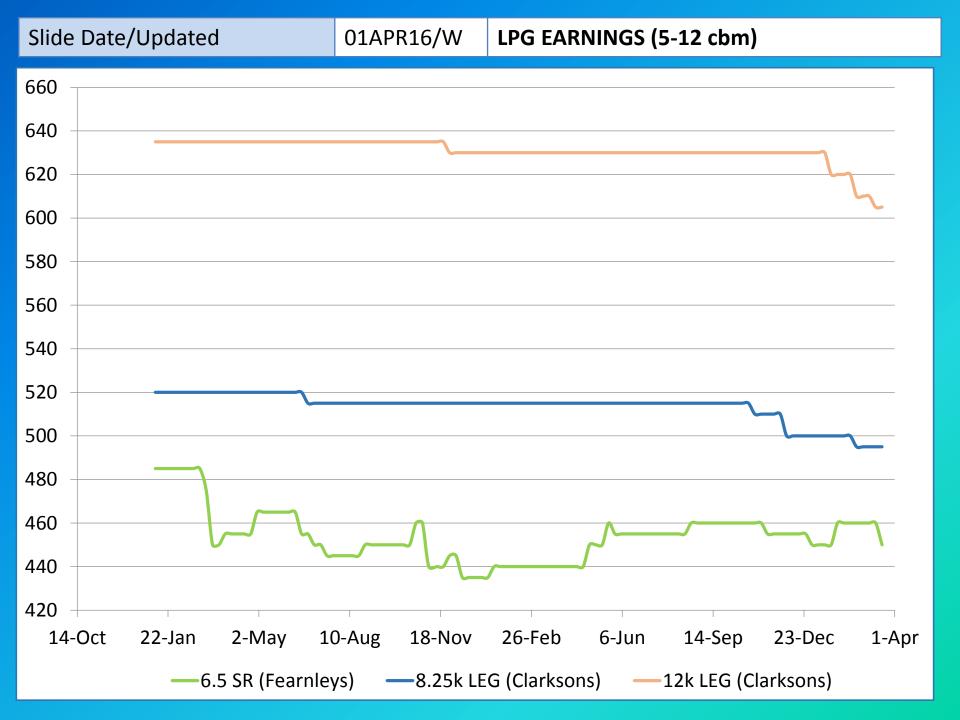
04APR16/D

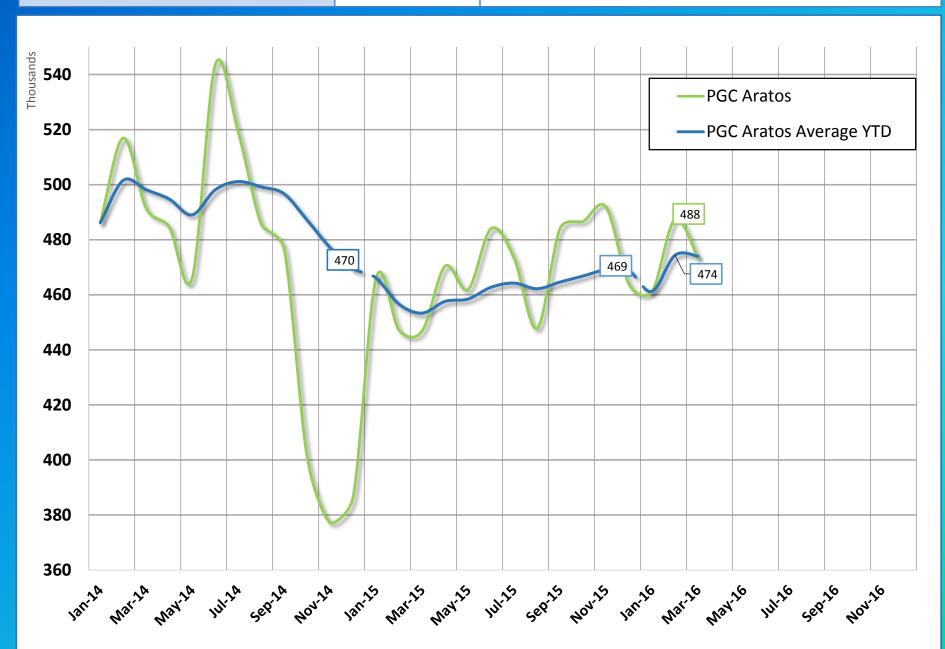
### **DIRTY TANKER EARNINGS**

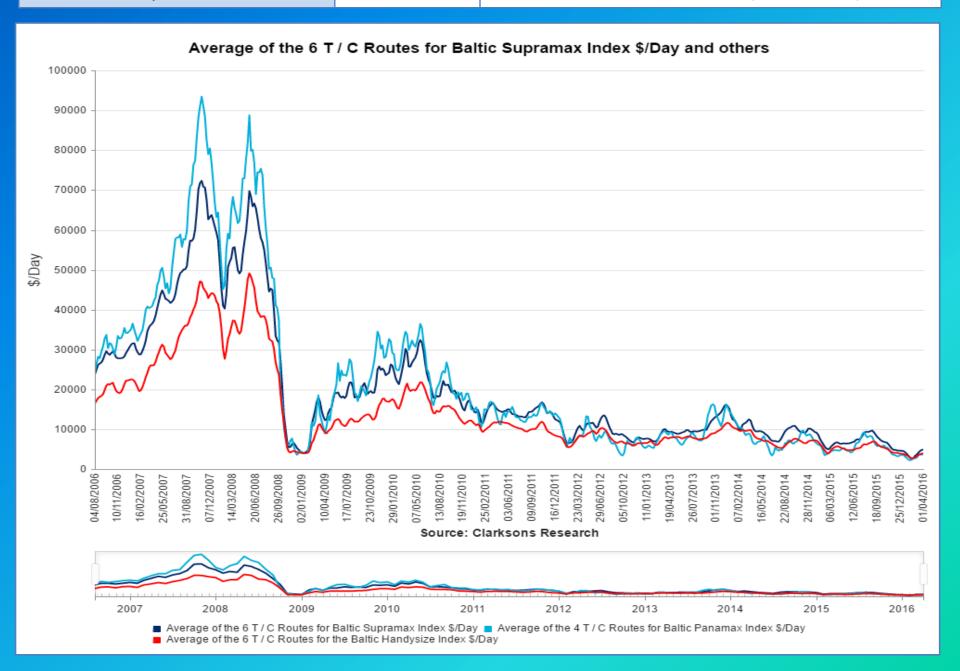
		WS Rates (Basis 2016 Flat Rates)						TCE	Earnings (US	\$/day)	
Cargo kt	Trade	Current	Day Ago	Week Ago	Month-to- Date	Year-to- Date	Current	Day Ago	Week Ago	Month-to- Date	Year-to-Date
270	AG - FE	90.0	90.0	65.0	90.0	70.6	76,300	76,300	50,900	76,300	57,500
280	AG - USG	59.0	65.0	37.5	62.0	41.6	48,900	55,100	26,400	52,000	31,600
260	WAF - FE	82.5	85.0	65.0	83.8	73.6	63,900	66,400	46,800	65,200	56,100
260	WAF - USG	75.0	75.0	75.0	75.0	79.5	55,900	55,800	55,600	55,900	60,900
130	WAF - USAC	72.5	75.0	70.0	73.8	81.5	25,200	26,300	23,700	25,800	30,200
130	WAF-UKC	75.0	77.5	72.5	76.3	84.1	20,800	22,100	19,600	21,500	25,900
135	BSEA - MED	80.0	75.0	75.0	77.5	92.3	31,400	27,600	27,200	29,500	41,600
130	CAR - USG	80.0	80.0	90.0	80.0	95.4	30,700	30,600	36,600	30,700	41,200
80	UKC - UKC	115.0	112.5	112.5	113.8	104.9	24,900	23,800	23,400	24,400	21,100
80	AG - SEA	129.5	131.0	146.0	130.3	128.7	30,600	31,000	35,400	30,800	30,800
70	CAR - USG	92.5	92.5	90.0	92.5	121.7	12,900	12,900	11,700	12,900	23,400
50	CAR - USG	122.5	117.5	125.0	120.0	129.6	17,800	16,500	18,100	<b>17,100</b>	19,700
50	WCSA - USG	200.0	200.0	200.0	200.0	221.8	41,700	41,700	41,400	41,700	47,600
50	WCSA - USWC	180.0	180.0	200.0	180.0	235.0	28,200	28,100	32,200	28,200	40,300
55	UKC - USG	115.0	105.0	105.0	110.0	118.6	21,900	19,300	19,100	20,600	23,200

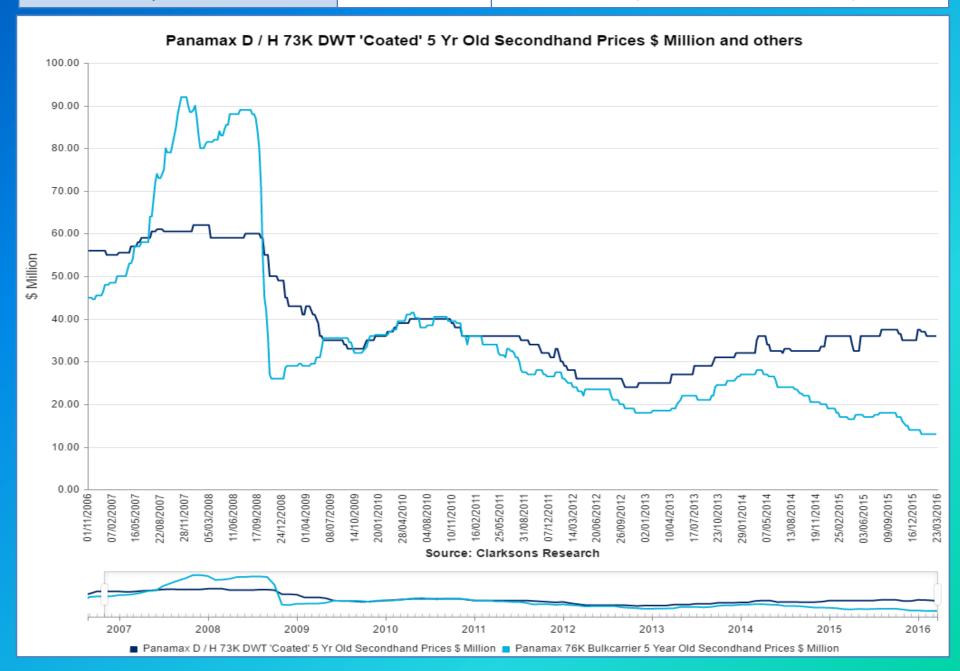












Cargo Fleet			Oll Tank	er Flee	t	Bulk Carrier Fleet			
Change	2015		2016 to date		2015		2016 to date		
(No. Vess	No.	000 Dwt	No.	000 Dwt	No.	000 Dwt	No.	000 Dwt	
Fleet 1st January		5,886	507,763	6,083	524,338	10,460	758,115	10,683	776,240
Changes:	Deliveries	251	19,147	79	7,111	658	49,254	198	16,659
	Sold For Scrap	48	2,334	9	412	430	30,574	173	14,088
	Misc. Additions	3	940						
	Misc.Removals/Losses	9	1,177			5	554	1	173
Net Change During Year		197	16,576	70	6,699	223	18,125	24	2,398
Fleet End Y	6,083	524,338	6,153	531,037	10,683	776,240	10,707	778,638	
% Change S	Since Start Year	3.3%	3.3%	1.2%	1.3%	2.1%	2.4%	0.2%	0.3%

World Seaborne Trade		%Chg			
World Seaborne Trade	2013	2014	2015	2016	2016/15
Crude Oil	1,836	1,805	1,872	1,938	3.5%
Oil Products	957	965	1,026	1,063	3.6%
Dry Bulk	4,481	4,694	4,687	4,702	0.3%
Containers	1,543	1,638	1,686	1,762	4.5%
Other	1,367	1,410	1,446	1,492	3.2%
World Seaborne Trade	10,184	10,512	10,717	10,957	2.2%
y-o-y growth	3.40%	3.2%	2.0%	2.2%	

# Slide Date/Updated

# 01APR16/W

# SHIP SALES ACTIVITY (Recent)

Ves	sel Type	Vessel name	Dwt/Unit	BIt.	Yard	Date	Price \$	n.	Buyers
Tanker	D/Hull	Trident Star	105,996	2005	Namura Shipbuilding	15-Mar	region	26.5	Clients of Nathalin
Tanker	D/Hull	Ratna Puja	104,583	2006	Shanghai Waigaoqiao	15-Mar		22.5	Clients of Eurotankers
Bulk	Str. Hvy.	Maraki	26,054	1994	Imabari SB (Imabari)	31-Mar		2	Undisclosed interests
Bulk	Str. Hvy.	Ocean Wind	76,619	2005	Imabari SB Marugame	31-Mar	region	5.8	Undisclosed interests
Bulk	4x30t cr.	Team Progress	43,775	1996	Daewoo (DSME)	31-Mar		2.1	Chinese interests
Bulk	4x30.5t cr.	Infinity River	28,455	2008	Imabari SB (Imabari)	31-Mar		5.1	Greek interests
Bulk	Gearless	Cape Sophia	99,047	2005	Imabari SB Marugame	31-Mar		6.5	Undisclosed interests
Bulk	4x30t cr.	XO Tiger	46,609	1997	Mitsui Shipbuilding	31-Mar		2.2	Undisclosed interests
Bulk	4x30.5t cr.	Brodiaea*	32,301	2010	Kanda S.B. Co.	30-Mar	region	6.5	Italian interests
Bulk	4x30.5t cr.	Gloriosa I*	32,283	2009	Kanda S.B. Co.	30-Mar	region	5.9	Italian interests
Bulk	Str. Hvy.	F. D. Isabella	82,108	2009	Tsuneishi Zhoushan	24-Mar	undisclosed		Chinese interests
Bulk	3x30t cr.	Judi	18,320	2000	Shikoku Dock.	24-Mar		2	Undisclosed interests
Bulk	Obo	SKS Tana	109,906	1996	Hyundai HI (Ulsan)	24-Mar		7	Turkish interests
Bulk	4x30t cr.	Red Mistral	26,536	1994	MHI Shimonoseki	23-Mar		1.5	Undisclosed interests
Bulk	4x30t cr.	Calabria	35,079	2003	Jiangdu Yahai	23-Mar	undisclosed		Clients of MACS Maritime
Bulk	4x30.5t cr.	Prabhu Parvati	56,060	2003	Mitsui Shipbuilding	22-Mar		4	Far Eastern interests
Bulk	Gearless	Washington Trader	74,228	2000	Sasebo H.I.	18-Mar		2.7	Chinese interests
Bulk	4x30.5t cr.	Calypso Colossus	55,429	2009	Kawasaki HI Kobe	18-Mar	region	8.3	Greek interests
Bulk	Str. Hvy.	Elbe Max	73,548	1999	Hyundai HI (Ulsan)	18-Mar		3.52	Chinese interests
Bulk	4x30t cr.	JS Phoenix	50,224	2000	Mitsui Shipbuilding	17-Mar		3.1	Greek interests
Bulk	Gearless	Zeynep K*	80,306	2010	STX SB (Jinhae)	16-Mar	region/auction	18.5	Greek interests
Bulk	Gearless	Sadan K*	80,306	2010	STX SB (Jinhae)	16-Mar		#	Greek interests
Bulk	4x36t cr.	Santa Margherita	53,284	2005	New Century S/Y	16-Mar		3.6	Undisclosed interests
Bulk	Str. Hvy.	Global Partnership	176,967	2006	Namura Shipbuilding	16-Mar		12	Clients of Winning
Bulk	Str. Hvy.	Spring Hydrangea	176,955	2006	Namura Shipbuilding	16-Mar		12	Undisclosed interests
Bulk	Str. Hvy.	Ioannis F K	74,193	2001	Namura Shipbuilding	15-Mar		3.2	Undisclosed interests
Bulk	Str. Hvy.	Secret*	55,395	2013	Hyundai Vinashin	11-Mar	region	8.25	Greek interests
Bulk	Str. Hvy.	Capital*	55,442	2013	Hyundai Vinashin	11-Mar	region	8.25	Greek interests
Bulk	4x30.5t cr.	Global Island	53,556	2004	lwagi Zosen	10-Mar	high	4	Undisclosed interests
Bulk	Str. Hvy.	Ji May	76,015	2001	Tsuneishi Zosen	09-Mar		2.8	Chinese interests
Bulk	4x30t cr.	Aurora Sapphire	48,893	2000	I.H.I.	09-Mar		2.8	Undisclosed interests
Bulk	Gearless	Lowlands Camellia	76,807	2006	Sasebo H.I.	08-Mar		6.3	Greek interests

Slide Date/Updated

04APR16/D

**FOREX SNAPSHOT** 

EUR/USD used internally today: 1.12

CURRENCY	VALUE	CHANGE	NET CHANGE	TIME (EDT)	2 DAY
EUR-USD	1.1400	0.0009	+0.08%	9:41 AM	~/~~
USD-JPY	111.4000	-0.2900	-0.26%	9:42 AM	~~~\\
GBP-USD	1.4291	0.0064	+0.45%	9:41 AM	~y~~
AUD-USD	0.7634	-0.0043	-0.56%	9:41 AM	WY
USD-CAD	1.3039	0.0028	+0.22%	9:41 AM	mhu
USD-CHF	0.9579	-0.0001	-0.01%	9:42 AM	mylm
EUR-JPY	127.0000	-0.2100	-0.17%	9:41 AM	V~~
EUR-GBP	0.7978	-0.0030	-0.38%	9:42 AM	1
USD-HKD	7.7547	0.0004	+0.01%	9:41 AM	Vpm/
EUR-CHF	1.0921	0.0005	+0.05%	9:41 AM	W
USD-KRW	1,146.1300	-7.9000	-0.68%	1:59 AM	m

### Americas 10-Year Government Bond Yields

COUNTRY	YIELD	1 DAY	1 MONTH	1 YEAR	TIME (EDT)
United States »	1.77%	0	-10	-7	9:23 AM
Canada	1.25%	+2	+1	-6	7:30 AM
Brazil	5.40%	+2	-49	+103	3:30 AM
Mexico	3.46%	О	-25	+19	9:00 AM

### Europe, Middle East & Africa 10-Year Government Bond Yields

COUNTRY	YIELD	1 DAY	1 MONTH	1 YEAR	TIME (EDT)
Germany »	0.12%	-1	-12	-7	2:29 AM
United Kingdom »	1.43%	+3	-5	-16	9:40 AM
France	0.45%	О	-12	-3	2:30 AM
Italy	1.22%	+0	-24	-8	2:30 AM
Spain	1.44%	+1	-11	+23	2:30 AM
Netherlands	0.32%	-1	-5	-4	2:30 AM
Portugal	2.90%	+0	-16	+122	2:30 AM
Greece	8.34%	-1	-103		2:30 AM
Switzerland	-0.39%	0	+4	-28	2:30 AM