# Weekly Shipping Market Update

26<sup>th</sup> - 30<sup>th</sup> September 2016 | Week 39

### Market Analysis

OPEC recent accord to shut off more than 6 percent of its production this past week has been met with mixed feeling amongst traders. As we moved closer to the day of the meeting its seems that the oil bulls were running rampant, driving prices for crude to levels that top just above the US\$ 50 per barrel mark. The great paradox however was to be seen just moments after the much anticipated announcement of a cut in production, at which point we started to see prices ease off slowly as many started to slowly voice concerns as to the impact this agreement would really have on the market and more specifically if it would actually be able to alter the oil imbalance now faced. The truth of the matter is that we were seeing record production figures up until recently and an only 6 percent cut in OPEC's contribution does not sound like a lot being done, especially given the increased capacities expected to continue to be seen out of Iran and Libya. At the same time, this decision comes at a point were U.S. shale producers have started to greater vigour and have managed to push their output even at this year's low crude oil prices. What's stopping them from increasing production further to the extent of covering any gap left behind by OPEC members.

All this has at the moment left few convinced that there will be a real turn around in the market over the coming months. It is no surprise therefore that we hearing officials from Russia saying that they plan to stick to a budget that assumes oil averages at a price of around US\$ 40 a barrel. That also seems to be the consensus amongst most major investment banks which see the commodity struggling to hold firmly at prices above that level for long periods of time. On top of all of this many even see the agreement amongst OPEC members as little more than "hot air", voicing concerns as to its effectiveness given the fact that as an organisation it has often failed to meet targets, especially those that relate to curbing production output.

It seems as though the "cat has been let out of the bag" and it's proving an ever more difficult case to get it back in. It has been more than 22 months since the original decision to fully open the production taps and producing nations have already shifted in some way or another in order to face the new reality this has brought along with it. It has also shown how the Saudis have underestimated the resilience of the high prices producers (and in particular that of U.S. shale oil) having managed to price cut out of the market only a small fraction. Let's not forget that the main purpose of their original strategy was to gain market share and eliminate some of the competition in order to end up with bigger control over the market. The only production projects that have truly been hit by the drop in prices has been the deep water offshore projects, most of which found the new price reality unbearable.

There is still a lot at play here, but for now it looks as though we are still set to remain hovering around these most recent price levels for the medium term. For most in shipping this can be seen as good news, helping keep bunker costs on the lower end of the spectrum and allowing a healthier demand level for the transportation of crude oil for the large tankers. There are however some, notably those with the more modern eco-ships which would have hoped for slightly higher increases in oil prices, something that would surely help to make these more economical ships more competitive in the market and possibly even create a greater push for older vessels to be scrapped sooner rather than later.

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### Week in numbers

### Dry Bulk Freight Market

		V	W-O-W change				
	30 Sep		±?	±%			
BDI	875	•	-66	-7.0%			
BCI	2,008	•	-375	-15.7%			
BPI	726		4	0.6%			
BSI	679		8	1.2%			
BHSI	421		0	0.0%			

### Tanker Freight Market

		W-O-W change					
	30 Sep		±?	±%			
BDTI	625		14	2.3%			
BCTI	352	▼	-26	-6.9%			

### Newbuilding Market

Aggregate Price Index			M-O-M	change
30 Sep			±?	±%
Bulkers	73		0	0.0%
Cont	97		0	0.0%
Tankers	91	•	-1	-1.3%
Gas	96		0	0.0%

### Secondhand Market

Aggregate Price Index			M-O-M d	hange:
	30 Sep		±?	±%
Capesize	39		0	0.0%
Panamax	37		0	0.0%
Supramax	41		1	1.5%
Handysize	43		0	0.0%
VLCC	84	•	0	0.0%
Suezmax	82	•	-1	-1.3%
Aframax	97	•	-1	-0.8%
MR	105		0	0.0%

### **Demolition Market**

Avg Price Index (main 5 regions)				W-O-W c	hange
		30 Sep		±?	±%
	Dry	255	▼	-1	-0.4%
	Wet	270	▼	-1	-0.4%

### Economic Indicators

		M-O-M	l change	
	30 Sep		$\pm\Delta$	±%
Gold \$	1,323	$\sim \sim \land$	4	0.3%
Oil WTI \$	48	~~~	1	1.3%
Oil Brent \$	49	~~~~ •	-1	-1.7%
Iron Ore	56	~ <b></b>	-5	-8.2%
Coal	74		9	13.9%



# Freight Market Dry Bulkers - Spot Market



### 26<sup>th</sup> - 30<sup>th</sup> September 2016

**Capesize** - With the Chinese holidays closing in, the market started to show early signs of weakening, with fresh interest wearing thin and leaving the extra supply of vessels once more exposed to the mercy of charterers. Rates took a steep dive during the later part of the week across the board, with the Atlantic quickly following suite with the softening Pacific basin as owners found it hard to keep further freight rate drops from materializing.

**Panamax** - There was a slight impact here as well from the softer activity in the Far East, though it seemed to have been more contained to just the Pacific basin. The Atlantic RVs managed to uphold a positive momentum though there have been some signs of fresh cargoes easing which could leave things exposed over the coming days.

**Supramax** - Activity overall seemed to be on the lower end this past week, though given the better position lists we were able to close off the week with some slight gains especially in the Med and Continent regions. Things look to be on the downward trend here as well though and it is likely that we will see some slightly softer numbers on most routes over the next couple of days.

Handysize - Not much shifts overall in the Handysize segment, with most of the gains being noted from the firm activity seen in the North Atlantic eaten away by the slightly softer trends seen in the Pacific. There is considerable pressure being seen in the ECSA region which could dampen things further over the coming days, though the hope is things will be countered by activity in the Med and Continent.

Spot market rates & inc	rage				
	30 Sep	23 Sep	±%	2016	2015
Baltic Dry Index					
BDI	875	941	-7.0%	571	711
Capesize					
BCI	2,008	2,383	-15.7%	766	1,009
BCI 5TC	\$ 12,710	\$ 15,202	-16.4%	\$ 5,854	\$ 8,001
ATLANTIC RV	\$ 13,605	\$ 15,500	-12.2%	\$ 5,621	\$ 8,206
Cont / FEast	\$ 19,309	\$ 21,636	-10.8%	\$ 12,025	\$ 16,387
PACIFIC RV	\$ 11,825	\$ 15,646	-24.4%	\$ 5,686	\$ 7,394
FEast / ECSA	\$ 11,977	\$ 14,141	-15.3%	\$ 6,153	\$ 8,353
Panamax					
BPI	726	722	0.6%	573	690
BPI - TCA	\$ 5,815	\$ 5,790	0.4%	\$ 4,585	\$ 5,513
ATLANTIC RV	\$ 5,345	\$ 5,250	1.8%	\$ 4,610	\$ 5,925
Cont / FEast	\$ 10,783	\$ 10,704	0.7%	\$ 8,570	\$ 10,563
PACIFIC RV	\$ 6,078	\$ 6,135	-0.9%	\$ 4,482	\$ 5,021
FEast / Cont	\$ 1,053	\$ 1,072	-1.8%	\$ 677	\$ 542
Supramax					
BSI	679	671	1.2%	534	662
BSI - TCA	\$ 7,102	\$ 7,019	1.2%	\$ 5,582	\$ 6,919
Cont / FEast	\$ 10,417	\$ 10,533	-1.1%	\$ 8,773	\$ 9,890
Med / Feast	\$ 11,029	\$ 10,114	9.0%	\$ 8,395	\$ 9,274
PACIFIC RV	\$ 6,358	\$ 6,504	-2.2%	\$ 4,988	\$ 5,989
FEast / Cont	\$ 4,355	\$ 4,306	1.1%	\$ 2,970	\$ 4,794
USG / Skaw	\$ 8,466	\$ 8,788	-3.7%	\$ 8,317	\$ 10,915
Skaw / USG	\$ 5,475	\$ 5,093	7.5%	\$ 3,256	\$ 3,705
Handysize					
BHSI	421	421	0.0%	322	364
BHSI - TCA	\$ 6,094	\$ 6,094	0.0%	\$ 4,682	\$ 5,354
Skaw / Rio	\$ 5,885	\$ 5,845	0.7%	\$ 3,877	\$ 3,770
Skaw / Boston	\$ 5,729	\$ 5,708	0.4%	\$ 4,172	\$ 4,057
Rio / Skaw	\$ 5,550	\$ 5,628	-1.4%	\$ 5,923	\$ 8,526
USG / Skaw	\$ 6,121	\$ 6,093	0.5%	\$ 6,040	\$ 7,200
SEAsia / Aus / Jap	\$ 6,021	\$ 6,004	0.3%	\$ 3,902	\$ 4,211
PACIFIC RV	\$ 6,711	\$ 6,736	-0.4%	\$ 4,819	\$ 5,429



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### Dry Bulk Indices



### **BCI** Average TCE



### BPI Average TCE



### BSI Average TCE



### **BHSI** Average TCE





## Freight Market Tankers - Spot Market

### 26<sup>th</sup> - 30<sup>th</sup> September 2016

**Crude Oil Carriers** - An encouraging week for the large VLs with activity and rates on the up as demand on both westbound and eastbound voyages helped kick things into gear and clear out some of the excess tonnage that had amassed. There was some slight disappointment and worries however and mid week we started to see things turn sour in the WAF region, leading rates for Suezmaxes to trend downwards. Aframaxes were holding a fairly mixed picture, with the North Sea/Baltic managed to keep on a strong positive course and seeing interest keep firm, while there was some slight weakening to be noted in the Caribs and MEG, mainly due to the excess tonnage available there.

**Oil Products** - Not much to be happy about right now in the product tankers range with all main routes of both DPP and CPP cargoes noting a downward correction. Things seemed more so difficult for the CPP trades were we witnessed some strong downward corrections on Far East voyages and charterers interest in the USAC was wearing thin.

Spot market rates & indices Average									
		30 Sep	23 Sep	±%	2016	2015			
Baltic Tanker Ind	ices								
BDTI		625	611	2.3%	713	820			
BCTI		352	378	-6.9%	502	637			
VLCC									
MEG-USG	WS	24.58	22.27	10.4%	33.65	36.36			
MEG-030	\$/day	\$ 4,273	\$ 1,862	129.5%	\$ 17,760	\$ 31,968			
MEG-SPORE	WS	40.12	33.27	20.6%	56.79	64.43			
MEG 51 OKE	\$/day	\$ 36,745	\$ 30,045	22.3%	\$ 52,274	\$ 61,629			
MEG-JAPAN	WS	38.85	32.46	19.7%	55.40	63.09			
	\$/day	\$ 19,857	\$ 13,567	46.4%	\$ 39,956	\$ 68,288			
WAF-USG	WS	52.50	45.00	16.7%	63.12	72.72			
	\$/day	\$ 60,870	\$ 49,771	22.3%	\$ 80,058	\$ 76,589			
SUEZMAX					(0.10				
WAF-USAC	WS	85.00	105.00	-19.0%	69.10	81.13			
	\$/day	\$ 50,196	\$ 65,358	-23.2%	\$ 40,601	\$ 46,404			
BSEA-MED	WS	100.10	103.45	-3.2%	80.32	91.34			
AFRAMAX	\$/day	\$ 33,119	\$ 35,521	-6.8%	\$ 23,539	\$ 46,346			
AFRAMAX	WS	116.67	93.61	24.6%	101.68	111.01			
NSEA-CONT	\$/day	\$ 34,091	\$ 15,557	24.6% 119.1%	\$ 21,478	\$ 37,053			
	ws کرد	\$ 34,071 65.00	65.67	-1.0%	101.25	112.26			
MEG-SPORE	\$/day	\$ 5,272	\$ 5,565	-5.3%	\$ 18,542	\$ 31.406			
	WS	75.00	85.56	-12.3%	102.62	133.63			
CARIBS-USG	\$/day	\$ 4,507	\$ 8,191	-45.0%	\$ 15,791	\$ 37,962			
	WS	93.89	66.67	40.8%	78.30	92.57			
BALTIC-UKC	\$/day	\$ 29,887	\$ 14,355	108.2%	\$ 23,153	\$ 43,406			
DPP	φ/ ddy	<i>Q</i> 27,007	φ 1 1,000	100.270	<i>\(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \</i>	φ 10, 100			
	WS	82.50	82.50	0.0%	110.06	138.77			
CARIBS-USAC	\$/day	\$ 13,152	\$ 13,238	-0.6%	\$ 23,713	\$ 30,727			
	WS	80.31	82.81	-3.0%	102.46	122.73			
ARA-USG	\$/day	\$ 12,897	\$ 14,875	-13.3%	\$ 24,853	\$ 30,281			
	WS	66.13	67.69	-2.3%	100.08	110.54			
SEASIA-AUS	\$/day	\$ 7,902	\$ 8,498	-7.0%	\$ 21,333	\$ 35,804			
MED-MED	WS	89.89	100.44	-10.5%	93.79	108.70			
	\$/day	\$ 12,367	\$ 16,775	-26.3%	\$ 16,187	\$ 35,902			
CPP									
MEG-JAPAN	WS	54.69	64.38	-15.1%	96.22	105.50			
	\$/day	\$ 3,778	\$ 6,515	-42.0%	\$ 17,302	\$ 28,796			
CONT-USAC	WS	74.25	80.00	-7.2%	104.83	134.68			
00111 00/10	\$/day	\$ 2,565	\$ 3,731	-31.3%	\$ 9,099	\$ 18,755			
CARIBS-USAC	WS	85.00	100.00	-15.0%	116.52	134.05			
	\$/day	\$ 10,320	\$ 14,105	-26.8%	\$ 19,289	\$ 22,099			
USG-CONT	WS	63.21	75.00	-15.7%	81.00	96.47			
	\$/day	\$ 1,075	\$ 3,217	-66.6%	\$ 5,461	\$ 12,481			

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#### **Tanker Indices**



### VLCC Average TCE



### Suezmax Average TCE



### Aframax Average TCE



### MR Average TCE





# Freight Market **Period Charter**

### 26<sup>th</sup> - 30<sup>th</sup> September 2016

Dry Bulk period market TC rates last 5 years									
Dry Bulk peri	od market		I	ast 5 year	S				
	30 Sep	26 Aug	±%	Min	Avg	Max			
Capesize									
12 months	\$ 9,000	\$ 8,750	2.9%	\$ 6,200	\$ 14,763	\$ 31,450			
36 months	\$ 11,000	\$ 11,000	0.0%	\$ 6,950	\$ 15,449	\$ 25,200			
Panamax									
12 months	\$ 7,000	\$ 6,500	7.7%	\$ 4,950	\$ 10,324	\$ 18,700			
36 months	\$ 7,500	\$ 7,250	3.4%	\$ 6,200	\$ 10,878	\$ 16,700			
Supramax									
12 months	\$ 7,000	\$ 7,000	0.0%	\$ 4,450	\$ 10,199	\$ 15,950			
36 months	\$ 6,500	\$ 6,500	0.0%	\$ 6,200	\$ 10,478	\$ 15,450			
Handysize									
12 months	\$ 5,500	\$ 6,000	-8.3%	\$ 4,450	\$ 8,423	\$ 12,950			
36 months	\$ 5,750	\$ 5,750	0.0%	\$ 5,450	\$ 8,954	\$ 12,950			

#### Latest indicative Dry Bulk Period Fixtures

M/V "SUNNY ETERNITY", 77211 dwt, built 2014, dely Hong Kong prompt, \$7,000, for 4/6 months trading, Cargill relet, to Phaethon

M/V "RED GARDENIA", 76294 dwt, built 2005, dely retro CJK 23 Sept, \$7,000, for 4/6 months trading, to Cobelfret

M/V "IONIC ", 58468 dwt, built 2013, dely Damietta 01/05 Oct, \$9,300, for min 3/max 6 months trading, to Cargill

M/V "QING YUN SHAN", 63442 dwt, built 2015, dely US Gulf prompt about, 10,000, for 3/5 months trading, to Chart Not Rep

M/V "YI LONG SHAN", 56637 dwt, built 2013, dely US Gulf 03 Oct/04 Nov, \$8,500, for min 3/ about 5 months trading, to PGSC

Tanker period	d market T		last 5 years			
	30 Sep	26 Aug	±%	Min	Avg	Max
VLCC						
12 months	\$ 26,500	\$ 28,750	-7.8%	\$ 18,000	\$ 30,159	\$ 57,750
36 months	\$ 27,000	\$ 29,750	-9.2%	\$ 22,000	\$ 31,563	\$ 45,000
Suezmax						
12 months	\$ 21,250	\$ 23,000	-7.6%	\$ 15,250	\$ 23,267	\$ 42,500
36 months	\$ 22,750	\$ 23,750	-4.2%	\$ 17,000	\$ 24,548	\$ 35,000
Aframax						
12 months	\$ 16,000	\$ 18,000	-11.1%	\$ 13,000	\$ 18,152	\$ 30,000
36 months	\$ 17,250	\$ 18,750	-8.0%	\$ 14,750	\$ 19,026	\$ 27,000
MR						
12 months	\$ 13,000	\$ 13,750	-5.5%	\$ 12,500	\$ 14,969	\$ 21,000
36 months	\$ 14,250	\$ 14,500	-1.7%	\$ 14,000	\$ 15,271	\$ 18,250

#### Latest indicative Tanker Period Fixtures

M/T "OLYMPIC LEOPARD", 320000 dwt, built 2010, \$30,250, for 1 year trading, to PETROBRAS

M/T "AMORE MIO II", 160000 dwt, built 2001, \$21,000, for 9 months trading, to CAPITAL MARITIME

M/T "EMERALD SPIRIT", 110000 dwt, built 2009, \$17,500, for 12/18 months trading, to PBF

M/T "JO PINIARI", 75000 dwt, built 2012, \$14,250, for 1 year trading, to VITOL

M/T "FS SINCERITY", 48000 dwt, built 2009, \$12,250, for 1 year trading, to MENA ENERGY



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### Dry Bulk 12 month period charter rates (USD '000/day)







### Tanker 12 month period charter rates (USD '000/day)

Sep-16



26

Mar



Aframax

10

9

8

6

5

4

Sep-15



MR





## Sale & Purchase Newbuilding Orders



### 26<sup>th</sup> - 30<sup>th</sup> September 2016

A few orders here a few orders there but nothing more then a small trickle which is incapable of satisfying the growing shipbuilders' thirst. This drought has surely been sever already and its intensity seems to be on the path of lasting for several more months. As feared we are already hearing rumors of even some of the most prominent and well regarded shipbuilders choosing to back out from this industry and turn there focus onto more profitable businesses they are also involved in. As things stand the market can't sustain such shipbuilder capacity which is still available, though with governments as always playing their influencing role, it is not like we will end up with an industry which will be cleansed from all uncompetitive shipbuilders and only keep hold of those which are best performing. The smallest concern however right now is the quality of shipbuilders we will be left with, as most look hopeful towards the day we will see a market that is capped as to how much excess new ship capacity can be produced by the global shipbuilding industry within small time periods.

#### Dry Bulk Newbuilding Prices





Indicative Dry NB Prices (US\$ million)						st 5 yea	ars
		Min	Avg	Max			
Dry Bulkers							
Capesize (180,000dwt)	41.8	41.8	0.0%		41.8	49.7	58.0
Kamsarmax (82,000dwt)	24.3	24.3	0.0%		24.3	28.6	36.5
Panamax (77,000dwt)	23.8	23.8	0.0%		23.8	27.8	34.5
Ultramax (64,000dwt)	22.3	22.3	0.0%		22.3	26.0	31.0
Handysize (37,000dwt)	19.5	19.5	0.0%		19.5	22.2	26.5
Container							
Post Panamax (9,000teu)	82.5	82.5	0.0%		76.5	86.4	94.5
Panamax (5,200teu)	50.0	50.0	0.0%		48.6	56.6	65.6
Sub Panamax (2,500teu)	28.0	28.0	0.0%		28.0	32.7	41.0
Feeder (1,700teu)	23.0	23.0	0.0%		21.5	25.2	29.4

Indicative Wet NB Price	las	st 5 yea	ars			
	Min	Avg	Max			
Tankers						
VLCC (300,000dwt)	85.0	86.0	-1.2%	85.0	95.6	104.0
Suezmax (160,000dwt)	55.0	56.0	-1.8%	55.0	61.2	66.0
Aframax (115,000dwt)	45.0	46.0	-2.2%	45.0	51.5	56.0
LR1 (75,000dwt)	43.0	43.3	-0.6%	40.5	43.9	47.0
MR (56,000dwt)	33.0	33.3	-0.8%	33.0	35.1	37.3
Gas						
LNG 160k cbm	197.0	197.0	0.0%	197.0	199.8	203.0
LPG LGC 80k cbm	72.5	72.5	0.0%	70.0	74.1	80.0
LPG MGC 55k cbm	64.5	64.5	0.0%	62.0	64.6	68.5
LPG SGC 25k cbm	42.0	42.0	0.0%	41.0	44.0	46.5

Reported T	ransacti	ons					
Туре	Units	Size	Shipbuilder	Price	Buyer	Delivery	Comments
TANKER	2+3	8,000 dwt	AVIC DINGHENG, China	\$ 20.0m	SIRIUS SHIPPING - Sweden	2019-2019	LNG ready
GAS	2	180,000 cbm	SAMSUNG H.I, S. Korea	\$ 190.0m	GASLOG - Greece	2016	



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# Sale & Purchase Secondhand Sales

### 26<sup>th</sup> - 30<sup>th</sup> September 2016

On the dry bulk side, a fair bust of activity noted this week though with prices still holding in line and keeping steady as she goes. As it seems the unimpressive movements noted in the freight market and the fear of softer days to come in terms of earnings leads most buyers to hold off any excesses in terms of offered prices. There is also expectation that we may well see buying interest shift as well, moving towards age groups that have seen a slower hike in prices over the past couple of months.

On the tanker side, slightly better activity levels were to be seen this week. Activity however is still firmly tied to the product tanker ranges, despite the equally poor performance trends noted in their freight rates over the past two months. Things are a bit more difficult for the larger crude oil carriers, with the recent OPEC stirs bringing back fear that any production cut could soften demand levels if crude oil prices rise too high too quickly.

Indicative	e <mark>Dry</mark> Bulk V		last 5 years				
		30 Sep	26 Aug	±%	Min	Avg	Max
Capesize							
180k dwt	Resale	36.0	36.0	0.0%	34.5	47.7	65.0
170k dwt	5 year old	24.0	24.0	0.0%	23.0	36.4	53.0
170k dwt	10 year old	14.0	14.0	0.0%	12.0	24.8	39.0
150k dwt	15 year old	8.0	8.0	0.0%	6.5	15.0	25.0
Panamax							
82k dwt	Resale	24.5	24.5	0.0%	22.5	30.4	43.0
76k dwt	5 year old	13.5	13.5	0.0%	11.5	21.7	36.8
76k dwt	10 year old	8.0	8.0	0.0%	7.3	15.9	29.3
74k dwt	15 year old	4.5	4.5	0.0%	3.5	10.4	22.0
Supramax							
62k dwt	Resale	20.5	20.5	0.0%	19.0	28.2	36.8
58k dwt	5 year old	12.5	12.5	0.0%	11.0	20.8	30.5
52k dwt	10 year old	8.5	8.0	6.3%	6.0	15.0	24.3
52k dwt	15 year old	4.0	4.0	0.0%	3.5	9.9	19.0
Handysize	2						
37k dwt	Resale	17.0	17.0	0.0%	17.0	22.8	30.0
32k dwt	5 year old	9.0	9.0	0.0%	7.8	16.9	25.5
32k dwt	10 year old	6.5	6.5	0.0%	6.0	12.6	19.5
28k dwt	15 year old	3.8	3.8	0.0%	3.5	8.5	14.5

Indicative	e Tanker Val	la	last 5 years				
		30 Sep	26 Aug	±%	Min	Avg	Max
VLCC							
310k dwt	Resale	86.0	86.0	0.0%	80.0	94.8	108.5
310k dwt	5 year old	63.0	63.0	0.0%	55.0	70.0	87.0
250k dwt	10 year old	42.0	42.0	0.0%	33.8	46.4	62.0
250k dwt	15 year old	27.0	27.0	0.0%	16.9	27.6	41.0
Suezmax							
160k dwt	Resale	58.0	59.0	-1.7%	53.0	63.9	73.0
150k dwt	5 year old	45.0	46.0	-2.2%	38.0	50.0	62.0
150k dwt	10 year old	32.5	33.0	-1.5%	24.0	34.1	44.5
150k dwt	15 year old	23.0	23.0	0.0%	14.0	19.1	23.3
Aframax							
110k dwt	Resale	48.0	49.0	-2.0%	39.0	48.9	57.0
110k dwt	5 year old	33.5	34.0	-1.5%	27.0	36.9	47.5
105k dwt	10 year old	22.0	22.0	0.0%	16.0	24.0	33.0
105k dwt	15 year old	16.0	16.0	0.0%	8.0	13.4	18.5
MR							
52k dwt	Resale	34.0	34.0	0.0%	32.0	36.7	39.3
52k dwt	5 year old	23.0	23.0	0.0%	22.0	26.8	31.0
45k dwt	10 year old	16.5	16.5	0.0%	14.0	17.9	21.0
45k dwt	15 year old	11.0	11.0	0.0%	9.0	11.0	13.5

eliver.

#### Price movements of 5 year old Dry Bulk assets

10%

5%

0%

-5%

-10%

-15%

-20%

-25%

-30%

-35%

20%

15%

10%

5%

0%

-5%

-10%

-15%

-20%

-25%



#### Price movements of 5 year old Tanker assets









pping

1 month diff 6 months diff

3 months diff 12 months diff

MR 0% -5% -4% -10% -15% -16% -20% -21% -25%

1 month diff 6 months diff







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### Sale & Purchase **Secondhand Sales**



### 26<sup>th</sup> - 30<sup>th</sup> September 2016

MR     NAVE UNIVERSE     45,313     2013     SMACE LTD, S, Korea LTD, S, Korea     \$35,0m     with parchase option and Syst Assess are to by vield     with parchase option and Syst Assess are to by operated in Chronos By selles: created in Syst each.       MR     BRITISH EXPLORER     37,321     200     HYUNDAI MIPO, S. Korea     B&W     EPOXY PHEN     \$10.5m     Singaporean - Soechi Lines     Lee Class FS1B, on sub ce	Tankers									
MR SKAZOCHINYJ MOST 47,314 1978 ULJANK, Coata B&W EPOXY Coated 5.3m Singapore based   MR NAVE UNIVERSE 45,313 2013 SHINASB YARD CO LITD, S. Korras MAN-B&W \$35.0m U. S. A Based - Ocean Vield Mith purchase option all operated in Chronose purchase sellers creaded in Chronose purchase each.   MR BRITISH EXPLORER 37,321 2003 HYUNDAI MIPO, S. Korea B&W EPOXY PHEN \$10.5m Singaporean - Socchi Lines Ice Class FS1B, on sub each.   MR BRITISH ESTEEM 37,220 2003 HYUNDAI MIPO, S. Korea B&W EPOXY PHEN \$10.5m Singaporean - Socchi Lines Ice Class FS1B, on sub kee Class FS1B, on sub kee Class FS1B, on sub kee Class FS1B, on sub kee Class FS1B, on sub coated   MR POULOPOM 37,000 2001 HYUNDAI MIPO, S. Korea B&W EPOXY Coated \$10.5m Singaporean - Socchi Lines Ice Class FS1B, on sub kee Class FS1B, on sub singaporean - Socchi Lines Ice Class FS1B, on sub kee Class FS1B, on sub singaporean - Socchi Lines Ice Class FS1B, on sub kee Clas	Size	Name	Dwt	Built	Shipbuilder	M/E	Coating	Price	Buyers	Comments
MR   SKAZUCHNV1 MCISI   47,311 1998   ULTANIK, Creatia   Baw   Coated   5.3.ml   Singapore based     MR   NAVE UNIVERSE   45,313 2013   SHINASB YARD CO LTD, S. Korea   MAN-B&W   \$35.0ml   U. S. A. Based - Ocean Vield   Singapore based     MR   NAVE CONSTELLATION   45,281 2013   SHINASB YARD CO LTD, S. Korea   MAN-B&W   \$35.0ml   U. S. A. Based - Ocean Singaporean - Social Lines   Singaporean - Social Lines     MR   BRITISH ESTEEM   37,220 2003   HYUNDA MIPO, S. Korea   B&W   EPOXY PHEN   \$10.5ml   Singaporean - Social Lines   Lines   Lines <td>AFRA</td> <td>LION CITY RIVER</td> <td>105,865</td> <td>2007</td> <td>NAMURA, Japan</td> <td>MAN-B&amp;W</td> <td></td> <td>\$ 20.7m</td> <td>Greek</td> <td></td>	AFRA	LION CITY RIVER	105,865	2007	NAMURA, Japan	MAN-B&W		\$ 20.7m	Greek	
MR     NAVE UNIVERSE     45,313     2013     SMACE LTD, S, Korea LTD, S, Korea     \$35,0m     with parchase option and Syst Assess are to by vield     with parchase option and Syst Assess are to by operated in Chronos By selles: created in Syst each.       MR     BRITISH EXPLORER     37,321     200     HYUNDAI MIPO, S. Korea     B&W     EPOXY PHEN     \$10.5m     Singaporean - Soechi Lines     Lee Class FS1B, on sub ce	MR	SKAZOCHNYJ MOST	47,314	1998	ULJANIK, Croatia	B&W		\$ 5.3m	Singapore based	
MR CONSTRUCTION 45.281 2013 Silled State MAN-B&W \$ \$3.0m sellers creatin of \$6mi each.   MR BRITISH EXPLORER 37.221 2003 HYUNDAI MIPO, S. Korea B&W EPOXY PHEN \$ 10.5m Singaporean - Soechi Lines Ice Class F51B, on sub ice Class F51B	MR	NAVE UNIVERSE	45,313	2013		MAN-B&W		\$ 35.0m	U. S. A. Based - Ocean	incl. 12yrs BB to Navig8 with purchase option after 5rys. Vessels are to be
MR     BRITISH EXPLORER     37,321     2003     Korea     ESW     PHEN     \$ 10.3m     Singaporean - Soechi Lines     Korea     Korea     Korea     ESW     PHEN     \$ 10.3m     Singaporean - Soechi Lines     Korea     <	MR		45,281	2013		MAN-B&W		\$ 35.0m	Yield	operated in Chronos8 pool- sellers creadit of \$6mio each.
MR     BRITISH ESTEEM     37,220     2003     HUDbal Millor, S. Korea     B&W     PHEN     \$ 10.5m     Lee Class FS1B, on sub Singaporean - Soechi Lines       MR     POULOPOM     37,000     2001     HYUNDAI MIPO, S. Korea     B&W     EPOXY Coated     \$ 10.5m     Singaporean - Soechi Lines     Singaporean - Soechi Lines       SMALL     JIANG ZHOU     4,923     2009     CHUANDONG, China     Yanmar     EPOXY Coated     \$ 5.5m     Greek       SIZE     Name     Dwt     Built     Shipbuilder     M/E     Gear     Price     Buyers     Comments       CAPE     AQUARIUS DREAM     181,387     2014     IMABARI SAUO, Japan     MAN-B&W     \$ 28.0m     Chinese - Winning     old sale       CAPE     CORAL DREAM     181,343     2014     KOYO MIHARA, Japan     MAN-B&W     \$ 10.5m     Danish - BW     JIN       PMAX     NORD NAVIGATOR     82,672     2008     MAN-B&W     \$ 10.5m     Danish - BW     JIN       PMAX     JIN CHAO     75,008     2011     SASEDG SASEEDO, Japan     MAN-B&W     \$ 10.5m	MR	BRITISH EXPLORER	37,321	2003		B&W		\$ 10.5m	Singaporean - Soechi	Ice Class FS1B, on subs
MRPOULOPOM37,00020.01KoreaBeWCoated\$10.5mFilesSMALLJIANG ZHOU4,9232008CHUANDONG, ChinaYanmarEPOXY Coated\$ 5.2mGreekSMALLLONG ZHOU4,8812009CHUANDONG, ChinaYanmarEPOXY Coated\$ 5.5mGreekBulk CarriersSizeNameDwtBuiltShipbuilderM/EGearPriceBuyersCommentsCAPEAQUARIUS DREAM181,3872014IMABARI SAUO, JapanMAN-B&W\$ 28.0mChinese - Winning S. Korean - Sinokorold saleCAPECORAL DREAM181,3432014KOYO MIHARA, JapanMAN-B&W\$ 28.0mS. Korean - Sinokorold saleCAPEVOGE MASTER174,0932006WAIGAQQIAO, ClinaMAN-B&W\$ 11.5mGreek - KassianPMAXNORD NAVIGATOR82.6722008HOLDINGS - F, MARGAME, JapanMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,5832009MARUGANCHAI MARUGANE, JapanMAN-B&W\$ 10.5mGerek - FundadorPMAXJIN CHAO75,0082011SASEBO SASEBO, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXSAINTY YANGZHOU SAM 14019B64,0002016SAINTY SHBLDG VIZHENG, ChinaMAN-B&W\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14029B63,8002016SAINTY SHBLDG VIZHENG, ChinaMAN-B&W\$ 18.1mU. S. A	MR	BRITISH ESTEEM	37,220	2003		B&W		\$ 10.5m	Lines	Ice Class FS1B, on subs
SMALLJIANG ZHOU4,9232008ChinaYanmarCoated\$ 5.2mGreekSIMALLLONG ZHOU4,8812009CHUANDONG, ChinaYanmarEPOXY Coated\$ 5.5mGreekSizeNameDwtBuiltShipbuilderM/EGearPriceBuyersCommentsCAPEAQUARIUS DREAM181,3872014IMABARI SAUO, JapanMAN-B&W\$ 28.0mChinese - Winningold saleCAPECORAL DREAM181,3432014KOYO MIHARA, JapanMAN-B&W\$ 28.0mS. Korean - Sinokorold saleCAPEVOGE MASTER174,0932006KOYO MIHARA, JapanMAN-B&W\$ 11.5mGreek - KassianPMAXNORD NAVIGATOR82,6722008HOLDINGS - F, MAN-BARI MARUGAME, JapanMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,5832009IMABARI MARUGAME, JapanMAN-B&W\$ 10.5mGreek - FundadorPMAXJIN CHAO75,0082011SASEEO SASEEO, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXSAINTY YANGZHOU SAM 14020B64,0002016SAINTY SHBLDG VIZHENG, ChinaMAN-B&W\$ 18.1mU.S. A. Based - Eagle BulkPMAXSAINTY YANGZHOU SAM 14020B64,0002016SAINTY SHBLDG VIZHENG, ChinaMAN-B&W\$ 18.1mU.S. A. Based - Eagle BulkPMAXSAINTY VATOCTAY SAINTY VICTORY63,2622014SAINTY SHBLDG VIZHENG, China MAN-B&W\$ 12.5m CRAN	MR	POULOPOM	37,000	2001		B&W		\$ 10.5m		
SMALLLONG ZHOU4,881 2009CHUANDONG, ChinaYannarEPOXY Coated\$ 5.5mBuilk CarriersSizeNameDwtBuiltShipbuilderM/EGearPriceBuyersCommentsCAPEAQUARIUS DREAM181,3872014IMABARI SALIO, JapanMAN-B&W\$ 28.0mChinese - Winningold saleCAPECORAL DREAM181,3432014IMABARI SALIO, JapanMAN-B&W\$ 28.0mS. Korean - Sinokorold saleCAPEVOGE MASTER174,0932006SHANGHAI WAIGAQQIAO, ChinaMAN-B&W\$ 11.5mGreek - KassianPMAXNORD NAVIGATOR82,6722008HONGS - F, MAN-BARMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,5832009IMABARI MARUGAME, JapanMAN-B&W\$ 10.6mGerman - Hanse ShippingDD due May '17PMAXJIN CHAO75.082011SASEBO, SASEBO, YOKOSUKA, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXSAINTY YANGZHOU SAM 14020B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY SAINTY YHELDGGA3282014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 12.5m CRANES\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17<	SMALL	JIANG ZHOU	4,923	2008	,	Yanmar		\$ 5.2m	Crock	
SizeNameDwtBuiltShipbuilderM/EGearPriceBuyersCommentsCAPEAQUARIUS DREAM181,3872014IMABARI SAUO, JapanMAN-B&W\$ 28.0mChinese - Winningold saleCAPECORAL DREAM181,3432014KOYO MIHARA, JapanMAN-B&W\$ 28.0mS. Korean - Sinokorold saleCAPECORAL DREAM181,3432014KOYO MIHARA, JapanMAN-B&W\$ 28.0mS. Korean - Sinokorold saleCAPEVOGE MASTER174,0932006SHANGHAI WAIGAOQIAO, ChinaMAN-B&W\$ 11.5mGreek - KassianPMAXNORD NAVIGATOR82,6722008IMABARI MARUGAME, JapanMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,5832009IMABARI MARUGAME, JapanMAN-B&W\$ 10.6mGerman - Hanse ShippingDD due May '17PMAXJIN CHAO75,0082011SASEBO SASEBO, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXJIN CHAO75,0082016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 18.1mU.S. A. Based - Eagle BulkDely Jan '17PMAXBAO FORTUNE63,8002016SHIPYARD CO LT, YIZHENG, ChinaMAN-B&W\$ 4X 36t CRANES\$ 18.1mDely Jan '17PMAXSAINTY VICTORY63,3262014	SMALL	LONG ZHOU	4,881	2009		Yanmar		\$ 5.5m	Greek	
CAPE   AQUARIUS DREAM   181,387   2014   IMABARI SAUO, Japan   MAN-B&W   \$ 28.0m   Chinese - Winning   old sale     CAPE   CORAL DREAM   181,343   2014   KOYO MIHARA, Japan   MAN-B&W   \$ 28.0m   S. Korean - Sinokor   old sale     CAPE   VOGE MASTER   174,093   2006   SHANGHAI WAIGAOQIAO, China   MAN-B&W   \$ 11.5m   Greek - Kassian     PMAX   NORD NAVIGATOR   82,672   2008   HOLDINGS - F, Japan   MAN-B&W   \$ 10.5m   Danish - BW     PMAX   JIN RUI   76,583   2009   IMABARI MARUGAME, Japan   MAN-B&W   \$ 10.6m   German - Hanse Shipping   DD due May '17     PMAX   JIN CHAO   75,008   2011   SASEBO SASEBO, Japan   MAN-B&W   \$ 12.8m   Greek - Fundador     PMAX   OCEAN CRYSTAL   73,688   1999   SUMITOMO HI YIZHENG, China   Sulzer   \$ 3.8m   undisclosed     PMAX   SAINTY YANGZHOU SAM 14020B   64,000   2016   SAINTY SHBLDG YIZHENG, China   MAN-B&W   \$ 16.5m   Danish - Celsius Shipping     PMAX   BAO FORTUNE   63,800   2016   SHIYY SHBLDG China	Bulk Ca	rriers								
CAPEAQUARIUS DREAM181,3872014JapanMAN-B&W\$ 28.0mChinese - Winningold saleCAPECORAL DREAM181,3432014KOYO MIHARA, JapanMAN-B&W\$ 28.0mS. Korean - Sinokorold saleCAPEVOGE MASTER174,0932006SHANGHAI WAIGAOQIAO, ChinaMAN-B&W\$ 11.5mGreek - KassianPMAXNORD NAVIGATOR82,6722008HOLDINGS - F, JapanMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,5832009IMABARI MARUGAME, JapanMAN-B&W\$ 10.6mGerman - Hanse ShippingDD due May '17PMAXJIN CHAO75,0082011SASEBO, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXOCEAN CRYSTAL73,6881999SUMITOMO HI YOKOSUKA, JapanSulzer\$ 3.8mundisclosedPMAXSAINTY YANGZHOU SAM 14019B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B63,8002016SHIPY ARD CO LT, VIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY63,3262014SAINTY SHBLDG VIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3262014SAINTY SHBLDG VIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanis	Size	Name	Dwt	Built	Shipbuilder	M/E	Gear	Price	Buyers	Comments
CAPECORAL DREAM181,343 2014MIHARA, JapanMAN-B&W\$ 28.0mS. Korean - Sinokorold saleCAPEVOGE MASTER174,093 2006SHANGHAI WAIGAOQIAO, ChinaMAN-B&W\$ 11.5mGreek - KassianPMAXNORD NAVIGATOR82,672 2008TSUNEISHI HOLDINGS - F, JapanMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,583 2009IMABARI MARUGAME, JapanMAN-B&W\$ 10.6mGerman - Hanse ShippingDD due May '17PMAXJIN CHAO75,008 2011SASEBO SASEBO, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXOCEAN CRYSTAL73,688 1999SUMITOMO HI YOKOSUKA, JapanSulzer\$ 3.8mundisclosedPMAXSAINTY YANGZHOU SAM 14019B64,000 2016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 16.5m CRANESDanish - Celsius ShippingPMAXBAO FORTUNE63,800 2016SHIPYARD CO LT, YIZHENG, ChinaMAN-B&W\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W\$ 12.5m<	CAPE	AQUARIUS DREAM	181,387	2014		MAN-B&W		\$ 28.0m	Chinese - Winning	old sale
CAPEVOGE MASTER174,0932006WAIGAOQIAO, ChinaMAN-B&W\$ 11.5mGreek - KassianPMAXNORD NAVIGATOR82,6722008HOLDINGS - F, JapanMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,5832009IMABARI MARUGAME, JapanMAN-B&W\$ 10.6mGerman - Hanse ShippingDD due May '17PMAXJIN CHAO75,0082011SASEBO SASEBO, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXOCEAN CRYSTAL73,6881999SUMITOMO HI YOKOSUKA, JapanSulzer\$ 3.8mundisclosedPMAXSAINTY YANGZHOU SAM 14019B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXBAO FORTUNE63,8002016SCINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 30t CRANES\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY63,3262014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3262014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3262014SAINTY SHBLDG MAN-B&WMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3082014SAINTY SHBLDG MAN-B&WMAN-B&W4 X 45	CAPE	CORAL DREAM	181,343	2014		MAN-B&W		\$ 28.0m	S. Korean - Sinokor	old sale
PMAXNORD NAVIGATOR82,6722008HOLDINGS - F, JapanMAN-B&W\$ 10.5mDanish - BWPMAXJIN RUI76,5832009IMABARI MARUGAME, JapanMAN-B&W\$ 10.6mGerman - Hanse ShippingDD due May '17PMAXJIN CHAO75,0082011SASEBO SASEBO, JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXOCEAN CRYSTAL73,6881999SUMITOMO HI YOKOSUKA, JapanSulzer\$ 3.8mundisclosedPMAXSAINTY YANGZHOU SAM 14019B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mPMAXBAO FORTUNE63,8002016SHIPYARD CO LT, YIZHENG, ChinaMAN-B&W4 X 30t CRANES\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY63,3262014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3262014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3262014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3082014SAINTY SHBLDG <b< td=""><td>CAPE</td><td>VOGE MASTER</td><td>174,093</td><td>2006</td><td>WAIGAOQIAO,</td><td>MAN-B&amp;W</td><td></td><td>\$ 11.5m</td><td>Greek - Kassian</td><td></td></b<>	CAPE	VOGE MASTER	174,093	2006	WAIGAOQIAO,	MAN-B&W		\$ 11.5m	Greek - Kassian	
PMAXJIN RUI76,583 2009MARUGAME, JapanMAN-B&W\$10.6mShippingDD due May '17PMAXJIN CHAO75,008 2011SASEBO SASEBO, JapanMAN-B&W\$12.8mGreek - FundadorPMAXOCEAN CRYSTAL73,688 1999SUMITOMO HI YOKOSUKA, JapanSulzer\$3.8mundisclosedPMAXSAINTY YANGZHOU SAM 14019B64,000 2016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W $4 X 36t$ CRANES\$16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B64,000 2016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W $4 X 36t$ CRANES\$16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B63,800 2016CHENGXI SHIPYARD CO LT, ChinaMAN-B&W $4 X 30t$ CRANES\$18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W $4 X 45t$ CRANES\$12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W $4 X 45t$ CRANES\$12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,308 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W $4 X 45t$ CRANES\$12.5mDanish - Celsius Shipping	PMAX	NORD NAVIGATOR	82,672	2008	HOLDINGS - F,	MAN-B&W		\$ 10.5m	Danish - BW	
PMAXJIN CHAO73,008 2011JapanMAN-B&W\$ 12.8mGreek - FundadorPMAXOCEAN CRYSTAL73,688 1999SUMITOMO HI YOKOSUKA, JapanSulzer\$ 3.8mundisclosedPMAXSAINTY YANGZHOU SAM 14019B64,000 2016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B64,000 2016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B64,000 2016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXBAO FORTUNE63,800 2016CHENGXI SHIPYARD CO LT, ChinaMAN-B&W4 X 30t CRANES\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,326 2014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius Shipping	PMAX	JIN RUI	76,583	2009		MAN-B&W		\$ 10.6m		DD due May '17
PMAXOCEAN CRYSTAL73,6881999VOKOSUKA, JapanSulzer\$ 3.8mundisclosedPMAXSAINTY YANGZHOU SAM 14019B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXSAINTY YANGZHOU SAM 14020B64,0002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 36t CRANES\$ 16.5mDanish - Celsius ShippingPMAXBAO FORTUNE63,8002016SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 30t CRANES\$ 18.1mU. S. A. Based - Eagle BulkDely Jan '17PMAXSAINTY VICTORY63,3262014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3262014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius ShippingPMAXSAINTY VICTORY63,3082014SAINTY SHBLDG YIZHENG, ChinaMAN-B&W4 X 45t CRANES\$ 12.5mDanish - Celsius Shipping	PMAX	JIN CHAO	75,008	2011		MAN-B&W		\$ 12.8m	Greek - Fundador	
PMAX   SAM 14019B   64,000   2016   YIZHENG, China   MAN-B&W   CRANES   \$ 16.5m   Danish - Celsius     PMAX   SAINTY YANGZHOU SAM 14020B   64,000   2016   SAINTY SHBLDG YIZHENG, China   MAN-B&W   4 X 36t CRANES   \$ 16.5m   Danish - Celsius     PMAX   BAO FORTUNE   63,800   2016   SHIPYARD CO LT, China   MAN-B&W   4 X 30t CRANES   \$ 18.1m   U. S. A. Based - Eagle Bulk   Dely Jan '17     PMAX   SAINTY VICTORY   63,326   2014   SAINTY SHBLDG YIZHENG, China   MAN-B&W   4 X 45t CRANES   \$ 12.5m   Danish - Celsius Shipping     PMAX   SAINTY VICTORY   63 308   2014   SAINTY SHBLDG YIZHENG, China   MAN-B&W   4 X 45t CRANES   \$ 12.5m   Danish - Celsius Shipping	PMAX	OCEAN CRYSTAL	73,688	1999		Sulzer		\$ 3.8m	undisclosed	
PMAX   SAMTY VALUENC   64,000   2016   SAMTY SHBLDG   MAN-B&W   4 X 30t   \$ 16.5m     PMAX   BAO FORTUNE   63,800   2016   CHENGXI   MAN-B&W   4 X 30t   \$ 18.1m   U. S. A. Based - Eagle   Dely Jan '17     PMAX   SAINTY VICTORY   63,326   2014   SAINTY SHBLDG   MAN-B&W   4 X 45t   \$ 12.5m     PMAX   SAINTY VALUANT   63 308   2014   SAINTY SHBLDG   MAN-B&W   4 X 45t   \$ 12.5m	PMAX		64,000	2016		MAN-B&W		\$ 16.5m	Danish - Celsius	
PMAX   BAO FORTUNE   63,800   2016   SHIPYARD CO LT, MAN-B&W   4 X 30t CRANES   \$ 18.1m   U. S. A. Based - Eagle Bulk   Dely Jan '17     PMAX   SAINTY VICTORY   63,326   2014   SAINTY SHBLDG YIZHENG, China   MAN-B&W   4 X 45t CRANES   \$ 12.5m   Danish - Celsius Shipping     PMAX   SAINTY VIALIANT   63 308 2014   SAINTY SHBLDG MAN-B&W   4 X 45t Shipping   \$ 12.5m	PMAX		64,000	2016		MAN-B&W		\$ 16.5m	Shipping	
PMAX SAINTY VICTORY 63,326 2014 YIZHENG, China MAN-B&W CRANES Danish - Celsius Danish - Celsius Shipping SAINTY VIALIANT 63,308 2014 SAINTY SHBLDG MAN-B&W 4 X 45t \$ 12.5m	PMAX	BAO FORTUNE	63,800	2016	SHIPYARD CO LT,	MAN-B&W		\$ 18.1m	0	Dely Jan '17
PMAX SAINTY VALIANT 63.308.2014 SAINT STIDLED MAN-B&W 47.431 \$12.5m	PMAX	SAINTY VICTORY	63,326	2014	SAINTY SHBLDG	MAN-B&W		\$ 12.5m	Danish - Celsius	
	PMAX	SAINTY VALIANT	63,308	2014	SAINTY SHBLDG YIZHENG, China	MAN-B&W	4 X 45t CRANES	\$ 12.5m	Shipping	



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# Sale & Purchase Secondhand Sales



### 26<sup>th</sup> - 30<sup>th</sup> September 2016

Bulk Car	riers - continued								
Size	Name	Dwt	Built	Shipbuilder	M/E	Gear	Price	Buyers	Comments
SMAX	OCEAN PARADISE	58,701	2007	TSUNEISHI CEBU, Philippines	MAN-B&W	4 X 30t CRANES	\$ 9.2m	Bangladeshi - United Ocean Enterprise	SS/DD due Jan '17
HMAX	VANTAGE CREST	46,412	2006	OSHIMA SHIPBUILDING, Japan	MAN-B&W	4 X 30t CRANES	\$ 7.5m	undisclosed	bss forward dely
Containe	ers								
Size	Name	TEU	Built	Shipbuilder	M/E	Gear	Price	Buyers	Comments
FEEDER	CALA PINGUINO	1,577	2007	IMABARI IMABARI, Japan	MAN-B&W	3 X 45t CRANES	N/A	Indonesian - Tanto Intim Line	SS/DD due Jan '17



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# Sale & Purchase Demolition Sales



### 26<sup>th</sup> - 30<sup>th</sup> September 2016

The market seems to be holding stable for now at the new high levels reached recently. This has been despite many voicing concerns that the upward shift in price has been too swift and without enough backing from the market fundamentals. It seems however as though buyers are confident in their offerings and given the fact that activity has dropped again this week, these competitive price levels are needed in the market right now in order to entice the few sellers available. It looks as though for the moment its been the containership sector that's been feeding most of the activity concluded, largely due to the poor freight rate levels noted recently and likely caused by the pressure that has amassed after the failure of Hanjin. Things don't look so rosy moving forward however and it might be time for sellers to look at these price levels more favorably, it looks as though we could see some price softening towards the end of the year.

#### **Dry Scrap Prices**



#### Wet Scrap Prices



Indicative Dry Prices (\$/Idt) last 5 years								
		30 Sep	23 Sep	±%		Min	Avg	Max
Indian Sub Continent								
	Bangladesh	305	305	0.0%		220	394	515
	India	295	295	0.0%		225	400	525
	Pakistan	295	295	0.0%		220	397	510
Far East As	sia							
	China	200	200	0.0%		110	300	455
Mediterrar	nean							
	Turkey	180	185	-2.7%		145	247	355

Indicative Wet Prices (\$/Idt) last 5 years									
		30 Sep	23 Sep	±%		Min	Avg	Max	
Indian Sub Continent									
	Bangladesh	320	320	0.0%		245	416	540	
	India	315	315	0.0%		250	424	550	
	Pakistan	315	315	0.0%		245	421	525	
Far East As	sia								
	China	210	210	0.0%		120	317	485	
Mediterran	ean								
	Turkey	190	195	-2.6%		150	257	355	

Reported 7	Fransactions							
Туре	Vessel's Name	Dwt	Built	Country Built	Ldt	US\$/ldt	Buyer	Sale Comments
Bulker	MARY	152,107	1993	Taiwan	18,486	\$ 310/Ldt	Bangladeshi	
Cont	JPS DEBUSSY	80,251	2001	S. Korea	26,353	\$ 317/Ldt	undisclosed	
Cont	MARE ARCTICUM	52,176	2000	S. Korea	16,180	\$ 301/Ldt	Indian	bss 'as is' Shanghai, incl 200tns ROB
Cont	KERSTIN S	33,976	1997	Germany	10,590	\$ 315/Ldt	Indian	bss 'as is' Jebel Ali
Gas	ETAGAS	9,384	1988	Germany	4,215	\$ 401/Ldt	Indian	cargo tanks 619tns with 5.25% Nickel



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### Trade Indicators Markets | Currencies | Commodities



### 26<sup>th</sup> - 30<sup>th</sup> September 2016

The collapse of Deutsche Bank's share price has raised questions about the traditional shipping lender's portfolio. DB's stock has suffered heavy losses throughout this week and a decline of 7% yesterday on the New York Stock Exchange took it close to a 30-year low. A huge fine of \$14bn from American regulators has created concerns that the German lender would be brought to its knees.

Amid the collapse of the share price, there have been suggestions that the German government may be forced to bail it out. It came as Commerzbank, Germany's second biggest bank, revealed plans to cut nearly 10,000 jobs, or more than one fifth of its workforce. DB increased the provision for credit losses by 72% to EUR 259m (\$289.6m) in the second guarter. It explained this move reflected the "continued market weakness of the shipping industry sector and lower commodity prices". But DB's loan exposure to shipping, oil & gas and metals, mining and steel is less than 2% of its total exposure.

The bank holds a shipping portfolio of around EUR 5bn, which is largely collateralized. Earlier in the summer, there were reports that DB was looking to offload \$1bn worth of debt extended to the shipping industry. Source: Tradewinds

				last 12 months				
	30 Sep	26 Aug	±%	Min	Avg	Max		
Markets								
10year US Bond	1.61	1.64	-1.8%	1.37	1.85	2.34		
S&P 500	2,168.3	2,169.0	0.0%	1,829	2,061	2,190		
Nasdaq	5,312.0	5,218.9	1.8%	4,267	4,909	5,340		
Dow Jones	18,308.2	18,395.4	-0.5%	15,660	17,574	18,636		
FTSE 100	6,899.3	6,838.1	0.9%	5,537	6,308	6,941		
FTSE All-Share UK	3,755.3	3,728.7	0.7%	3,047	3,456	3,774		
CAC40	4,448.3	4,441.9	0.1%	3,897	4,464	4,984		
Xetra Dax	10,511.0	10,587.8	-0.7%	8,753	10,152	11,382		
Nikkei	16,449.8	16,360.7	0.5%	1,667	17,136	20,012		
Hang Seng	23,297.2	22,909.5	1.7%	18,320	21,349	24,100		
DJ US Maritime	204.0	170.5	19.7%	150.2	196.6	238.7		
Currencies								
\$ per €	1.12	1.13	-0.8%	1.06	1.11	1.16		
\$ per ₤	1.30	1.32	-1.6%	1.29	1.42	1.55		
£ per €	0.86	0.85	0.8%	0.70	0.78	0.87		
¥ per \$	101.3	100.9	0.4%	100.0	111.8	123.5		
\$ per Au\$	0.76	0.76	0.3%	0.69	0.74	0.78		
\$ per NoK	0.12	0.12	2.5%	0.11	0.12	0.12		
\$ per SFr	0.97	0.97	0.2%	0.95	0.98	1.03		
Yuan per \$	6.67	6.67	0.0%	6.32	6.53	6.70		
Won per \$	1,099.2	1,115.0	-1.4%	1,092.8	1,160.6	1,237.8		
\$ INDEX	99.4	98.5	0.9%	97.9	102.2	107.4		
Commoditites								
Gold \$	1,322.5	1,318.8	0.3%	1,049.4	1,218.7	1,366.3		
Oil WTI \$	48.2	47.6	1.3%	26.9	41.7	51.6		
Oil Brent \$	49.1	49.9	-1.7%	28.2	43.6	52.7		
Palm Oil	562.0	562.0	0.0%	523.5	558.9	564.0		
Iron Ore	56.1	61.1	-8.2%	37.0	51.8	68.7		
Coal Price Index	73.8	64.8	13.9%	47.3	56.1	73.8		
White Sugar	604.7	539.1	12.2%	361.6	461.0	613.5		

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#### Currencies

US Dollar per Euro





Yuan per US Dollar





### **Commodities**

Iron Ore (TSI)







### Yen per US Dollar









Oil Brent \$



2014





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### 26<sup>th</sup> - 30<sup>th</sup> September 2016 | Week 39

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# Disclaimer & Appendix



### 26<sup>th</sup> - 30<sup>th</sup> September 2016 | Week 39

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### Appendix

Aggregate Price Index quoted on the first page for both Newbuilding and Secondhand relates to the current average prices levels compared to where they stood at 1st January 2010 (i.e. index 100 = 01/01/2010)

Demolition market average price index refers to the combination of the average prices currently offered in the Indian Sub-Continent, Far East and Mediterranean.

Period rates currently relate to Capesize of 180,000dwt, Panamax of 76,000dwt, Supramax of 56,000dwt and Handysize of 33,000dwt on the Dry Bulk side and VLCC of 250,000dwt, Suezmax of 150,000dwt, Aframax of 115,000dwt and MR of 52,000dwt on the Tankers side respectively.

In terms of Secondhand Asset Prices their levels are quoted based on following description:

	Resale	5 year old	10 year old	15 year old	All vessels built to European specifications by top Japanese shipbuilders, with dwt size
Capesize	180,000dwt	170,000dwt	170,000dwt	150,000dwt	based on the below table.
Panamax	82,000dwt	76,000dwt	76,000dwt	74,000dwt	
Supramax	62,0000dwt	58,000dwt	52,000dwt	52,000dwt	
Handysize	37,000dwt	32,000dwt	32,000dwt	28,000dwt	
VLCC	310,000dwt	310,000dwt	250,000dwt	250,000dwt	
Suezmax	160,000dwt	150,000dwt	150,000dwt	150,000dwt	-
Aframax	110,000dwt	110,000dwt	105,000dwt	95,000dwt	-
MR	52,000dwt	45,000dwt	45,000dwt	45,000dwt	-
					-

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