РОТ	EN & PARTNERS											
	SHIPP	ING RATES & I	BUNKERS (9:30 a	m ET)					Monday	, Janua	ry 13, 2020	
	Spot TCE earr DIRTY TANKER (KT - \$/day)	nings for vessels u Voyage	sing compliant fuel (r Spot TCE earnings	oo scrubbers) 2020 avg. rate	10 day trend		DEVELOPMENTS					
	VLCC, 270	AG-FE	90,500	101,700			_					
	Suezmax, 130	WAF-UKC	66,700	63,100		_	Oil steady as U.SIran tensions ease, trade deal details elusive. Oil prices steadied on Monday as investors shifted their				i.	
	Aframax, 70	CAR-USG	134,500	121,800		-	•	asing Mideast tension				
S	Panamax, 50	CAR-USG	93,500	70,300		-1	•	U.SChina trade deal				
Н	CLEAN TANKER (KT - \$/day)	Voyage	Spot TCE earnings	2020 avg. rate	10 day trend		be seen.					
1	MR, 37	UKC-USAC	18,800	22,500		~	Reuters January 13, 2020 Trump administration nears decision on LNG shipping by train.					
Р	MR, 38	USG-UKC	17,700	13,500		-	-	ation nears decision c y of natural gas may s				
Р	LR1, 55	AG-FE	15,700	16,900		_		rgy shippers to sideste	•			
1	LR2, 75	AG-FE	25,300	27,600		-	parts of the country					
N G	TIME CHARTER (KDWT)	1yr eco vessel rate (\$/day)	Yearly trend	Newbuild price (\$M)	Secondhand 5y old price (\$M)	•	Financial Times January 13, 2020					
	VLCC , 200+	53,500		92.0	76.5		Indonesia, UAE sign business deals worth about \$23 billion: Widodo. Indonesia signed 11 business deals with the United Arab Emirates worth a combined 314.9 trillion rupiah (\$23 billion) covering investment in energy and other sectors.					
R	Suezmax, 130-200	39,000	~	61.0	54.0							
Α	Aframax, 80-130	28,500		51.0	41.0							
T	LR2, 80-130	28,500		53.0	43.0		Reuters January 13, 2020 DOE steps up on learning gas market policies from US, Asian peers. With high anticipation that the Philippines will eventually have a reboot of its gas industry into a market catered to by					
E	LR1, 60-80	21,000		43.0	33.0							
S	MR, 42-60	19,000		35.0	30.0							
	Handymax. 30-42	17,000		33.0	24.0		imported liquefied natural gas (LNG), the Department of Energy					
&	US FLAG (KT - \$/day)	Voyage	Weekly spot rate	2020 avg. rate	10 week trend	d	(DOE) is also stepping up on its learning process. Manila Bulletin January 13, 2020 Gastrade launches Alexandroupolis LNG second phase market					
	Handy, 38	USG-USAC	69,232	66,700								
В	LNG (\$/day) as of 03-Jan-2020	Weekly snot			2020 avg. rate	•	test. Gastrade has launched the second phase of the market test for					
U		rate		rate		-	the Alexandroupolis LNG terminal project, in accordance with the				he	
N	160M3 Tri-fuel diesel electric (West)	95,000	Increasing	94,000	94,000			agement and allocatio		n the		
K	138-150M3 Steam turbine (West)	75,000 82,000	Flat	75,000 83,500	75,000 83,500	-1	Alexandroupolis inc	dependent Natural Ga	s System. 3 Industry Janu	arv 13	2020	
l E	160M3 Tri-fuel diesel electric (East) 138-150M3 Steam turbine (East)	65,000	Decreasing Decreasing	665,000	66,500			UPCOMING E		u. , 19,	2020	
S		Ź		Spot TCE rate	66,500			OFCOMING L	VLIVIS			
1	LPG (KT)	Spot rate	(\$/mt)	(\$/day)			Feb 10 - 12: 15th LNG Supplies for Asian Markets (LNGA 2020)					
	VLGC, 44 (AG-Japan)		64.80	35,957								
	BUNKERS (\$/mt)	VLSFO	10 day trend	HSFO	MGO		Feb 12-14: Future Energy Asia					
	US Gulf	628.5		342.5	647.0		Feb 12 - 14: Platts LNG					
	Rotterdam	559.5		300.0	583.5							
	Singapore	703.0		386.5	702.5		Feb 19-20: South Asia LPG Expo					
			S, (8:30 am CT)				Feb 25-26: LNGgc Asia					
Ε	CRUDE	Source	Unit	Last price	Δ Prior day clos	se	1 CD 23-20. LIVOS	c Asia				
N	Brent	ICE	\$/bbl	64.25	-0.73		Feb 25-27 : LNG l	JSA Summit				
E	WTI	NYMEX	\$/bbl	58.28	-0.76	_			aa a=1			
R							MARKETS, (8:30 am CT)					
G	PRODUCTS	Source	Unit	Last price	Δ Prior day clos	se	EQUITIES	Region/Country	Last value		rior day close	
Υ	RBOB Gasoline	NYMEX	¢/gal	164.57	-1.39		M S&P 500	United States	3,280.50	1	15.15	
	Heating Oil	NYMEX	¢/gal	190.00	-2.84		A FTSE 100	United Kingdom	7,617.60	1	29.75	
Р	NATURAL GAS	Source	Unit	Last price	Δ Prior day clos	se	R DAX	Germany	13,451.52	•	-31.79	
R	US Henry Hub	NYMEX	\$/MMBtu	2.17	-0.04		K SH Composite	China	3,115.57	1	23.28	
1	UK National Balancing Point	ICE	\$/MMBtu	4.08 Last Price	0.08 Δ Prior day clos	50.	ECURRENCIES	Region/Country	Last value	ΔPi	rior day close	
C	NATURAL GAS LIQUIDS	Source	Last Price (¢/gal)	(\$/mt)	(¢/gal)		T £/\$	United Kingdom	1.30	•	-0.01	
S	US Mont Belvieu Propane (Spot)	Reuters	45.88	239.03	-0.12		€/\$	European Union	1.11	1	0.00	
"	PRICE SPREADS (\$/bbl)	:	Source	Last price	Δ Prior day clos	se	\$/JPY¥	Japan	109.92	1	0.46	
	ICE RBOB Gasoline/Brent Crack Spread	_	ICE	5.29	0.21		\$/CNY¥	China	6.89	4	-0.03	

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