| EMISSIONS | OIL | FERROUS | FREIGHT | AGRI | METALS | ENERGY | PHYSICAL FREIGHT |

Fuel Oil Daily Morning Report

London +44 20 7090 1134 - info@freightinvestor.com | Singapore +65 6535 5189 - info@freightinvestor.asia | Shanghai +86 21 63012568

21 February 2023

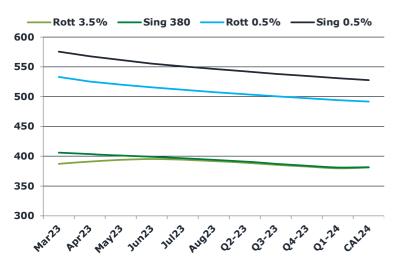
Brent

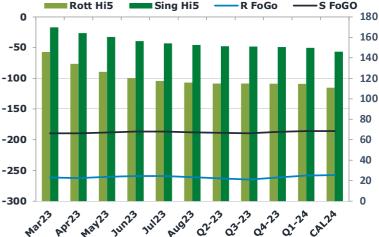
Oil and Energy Market News

Brent crude prices inched higher yesterday to settle at \$84.07/bbl as market sentiment shifts to the supply and demand picture, having been weighed down by US inflation data last week. International Energy Agency and OPEC have both raised their 2023 demand outlooks due to expectations of a Chinese recovery. Also pushing prices higher is a continued focus on Russia, which announced a 500,000 bpd production cut for March, with the potential for further cuts into the future.

In the shortage of Russian crude, US oil exports to Europe hit 1.69 million barrels per day in December – the highest volume in two years.

83.73	Barges 3.5 %	Sing 380cst	Rott 0.5%	Sing 0.5%	Sing Hi5
Mar23	387.35	405.85	533.10	575.65	170
Apr23	391.10	403.35	525.35	567.65	164
May23	393.85	401.10	520.10	561.40	160
Jun23	395.35	399.10	515.60	555.40	156
Jul23	394.10	396.60	511.60	550.65	154
Aug23	391.85	393.85	507.60	546.40	153
Q2-23	389.10	391.10	504.10	542.40	151
Q3-23	385.60	387.35	500.60	538.40	151
Q4-23	382.60	384.10	497.35	534.65	151
Q1-24	379.60	381.10	494.10	530.90	150
CAL24	381.10	381.60	491.85	527.65	146





Fuel Oil Market News

The high sulphur EW continues to widen, trading last at \$19.00/mt in the prompt Mar23 contract and now being in the positive territory into the final months of 2023, encouraging back-end arbitrage from Europe to Asia.

Both low and high sulphur cracks are trading flat with settlement this morning.

	Rott GOFO	Sing GOFO	R FoGo	S FoGO	Rott Hi5
Mar23	407.18	359.18	-261.50	-189.50	146
Apr23	396.81	353.85	-262.50	-189.50	134
May23	386.78	348.65	-260.50	-188.25	126
Jun23	379.61	342.83	-259.25	-186.50	120
Jul23	376.81	340.86	-259.25	-186.75	118
Aug23	376.78	340.63	-261.00	-188.00	116
Q2-23	378.03	340.03	-263.00	-188.75	115
Q3-23	379.87	340.43	-264.75	-189.50	115
Q4-23	376.15	337.72	-261.50	-187.25	115
Q1-24	373.09	335.87	-258.50	-186.00	115
CAL24	368.13	332.02	-257.50	-186.00	111

| EMISSIONS | <mark>OIL</mark> | FERROUS | FREIGHT | AGRI | METALS | ENERGY | PHYSICAL FREIGHT |

$\mathbf{S}_{\mathbf{I}} \mathbf{S}_{\mathbf{I}}$ Fuel Oil Daily Morning Report

London +44 20 7090 1134 - info@freightinvestor.com | Singapore +65 6535 5189 - info@freightinvestor.asia | Shanghai +86 21 63012568

21 February 2023

TIME SPREADS FUEL

Barges 3.5	S 380	Rott 0.5%	Sing 0.5%
-3.75	2.50	7.75	8.00
-2.75	2.25	5.25	6.25
-1.50	2.00	4.50	6.00
1.25	2.50	4.00	4.75
2.25	2.75	4.00	4.25
7.50	7.50	12.50	15.00
9.50	10.25	10.50	11.75
2.00	0.25	7.25	9.75
1.50	0.50	15.0	21.25
	-3.75 -2.75 -1.50 1.25 2.25 7.50 9.50 2.00	-3.75 2.50 -2.75 2.25 -1.50 2.00 1.25 2.50 2.25 2.75 7.50 7.50 9.50 10.25 2.00 0.25	-3.75 2.50 7.75 -2.75 2.25 5.25 -1.50 2.00 4.50 1.25 2.50 4.00 2.25 2.75 4.00 2.25 2.75 4.00 7.50 7.50 12.50 9.50 10.25 10.50 2.00 0.25 7.25

GASOIL CURVES

	Rott 0.1	SGO 10ppm	ICE GO
Mar23	777.5	765.0	794.5
Apr23	771.9	757.2	787.9
May23	765.1	749.8	780.6
Jun23	760.5	741.9	775.0
Jul23	757.4	737.5	770.9
Aug23	755.1	734.5	768.6
Q2-23	753.6	731.1	767.1
Q3-23	753.5	727.8	765.5
Q4-23	747.8	721.8	758.8
Q1-24	742.7	717.0	752.7
CAL24	741.7	713.6	749.2
	•		

EW SPREAD

	EW380	EW0.5%
Mar23	18.50	42.55
Apr23	12.25	42.30
May23	7.25	41.30
Jun23	3.75	39.80
Jul23	2.50	39.05
Aug23	2.00	38.80
Q2-23	2.00	38.30
Q3-23	1.75	37.80
Q4-23	1.50	37.30
Q1-24	1.50	36.80
CAL24	0.50	35.80



Contact US:

Luke Longhurst Email: lukel@freightinvestor.com Mobile: (+44) 7966 968761

Jessie Deng

Email: jessied@freightinvestor.com Mobile: (+86) 13524516743

Ricky Forman Email: rickyf@freightinvestor.com

Mobile: (+44) 7868 708719

Jarryd Smith

Email: jarryds@freightinvestor.com Mobile: (+65) 8798 4987 Sam Twyford Email: samt@freightinvestor.com Mobile: (+44) 7729 118643

The information provided in this communication is not intended for retail clients. It is general in nature only and does not constitute advice or an offer to sell, or the solicitation of an offer to purchase any swap or other financial instruments, nor constitute any recommendation on our part. The information has been prepared without considering your investment objectives, financial situation, or knowledge and experience. This material is not a research report and is not intended as such. FIS is not responsible for any trading decisions taken based on this communication. Trading swaps and over-the-counter derivatives, exchange-traded derivatives, and options involve substantial risk and are not suitable for all investors. You are advised to perform an independent investigation to determine whether a transaction is suitable for you. No part of this material may be copied or duplicated in any form by any means or redistributed without our prior written consent. Freight Investor Services Ltd (FIS) is authorised and regulated by the Financial Conduct Authority (FRN: 211452) and is a member of the National Futures Association ("NFA"). Freight Investor Services PTE Ltd ('FIS PTE') is a private limited company, incorporated and registered in Singapore with company number 200603922G, and has subsidiary offices in India and Shanghai. Freight Investor Solutions DMCC ('FIS DMCC') is a private limited company, incorporated and registered in Dubai with company number DMCC1225. Further information about FIS including the location of its offices can be