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

FIS Fuel Oil Daily Evening Report

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

15 September 2022

Oil and Energy Market News

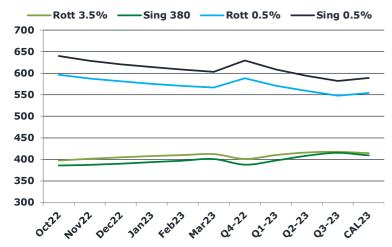
JPMorgan energy strategist deduces that oil prices are still headed to a predicted \$150/bbl as supply growth lags. Despite this, Brent crude futures tumbled this afternoon, reversing gains from previous days. The front month contract was a few cents away from cracking below the \$90/bbl mark, down from the daily high of \$94.66/bbl.

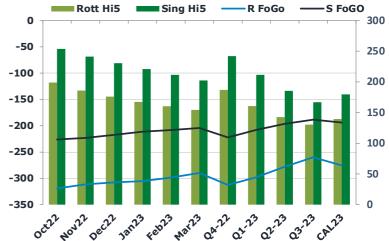
Shell CEO is stepping down at the end of the year to be replaced by their renewables director, Wael Sawan, another long-standing Shell employee, as the oil giant looks to shift away from fossil fuels and to hitting climate goals.

Beijing have implemented fuel export quotas on refiners in a bid to revive the country's economic activity. This aims to lead to a boost in oil demand in the region.

Brent

| 90.66 | Barges 3.5 % | Sing 380cst | Rott 0.5% | Sing 0.5% | Sing Hi5 |
|-------|--------------|-------------|-----------|-----------|----------|
| Oct22 | 397.45 | 385.95 | 596.50 | 639.70 | 254 |
| Nov22 | 401.45 | 387.45 | 587.50 | 628.70 | 241 |
| Dec22 | 404.95 | 390.20 | 581.00 | 620.70 | 231 |
| Jan23 | 407.70 | 393.70 | 575.25 | 614.45 | 221 |
| Feb23 | 410.20 | 397.20 | 570.50 | 608.45 | 211 |
| Mar23 | 412.45 | 400.95 | 566.75 | 603.20 | 202 |
| Q4-22 | 401.30 | 387.85 | 588.35 | 629.70 | 242 |
| Q1-23 | 410.12 | 397.28 | 570.83 | 608.70 | 211 |
| Q2-23 | 416.12 | 408.70 | 558.83 | 594.03 | 185 |
| Q3-23 | 417.53 | 415.28 | 547.83 | 582.03 | 167 |
| CAL23 | 414.62 | 409.35 | 553.94 | 589.05 | 180 |





Fuel Oil Market News

A very quiet morning in the fuel oil markets turned into a very busy afternoon, catalysed by the crude coming off. The 380cst Sing spreads strengthened with Oct22/Nov22 up \$2.25 from settlement to trade -\$1.50/mt at UK close. The following spread (Nov22/Dec22) climbed \$2, printing -\$2.50/mt.

3.5% Rotterdam barges crack strengthened with the weaker crude, pegged at -\$27.00/bbl in, up from \$28.85 settlement.

Euro high and low sulphur barges spreads remain highly illiquid, seeing only 3 trades all day in the market for 3.5% barges and 10 for 0.5% barges.

| _ | | | | | |
|-------|-----------|-----------|---------|---------|----------|
| | Rott GOFO | Sing GOFO | R FoGo | S FoGO | Rott Hi5 |
| Oct22 | 518.37 | 479.87 | -319.25 | -226.00 | 199 |
| Nov22 | 497.38 | 464.22 | -311.25 | -223.00 | 186 |
| Dec22 | 483.69 | 448.06 | -307.75 | -217.50 | 176 |
| Jan23 | 472.51 | 431.89 | -305.00 | -211.25 | 168 |
| Feb23 | 458.84 | 419.45 | -298.50 | -208.25 | 160 |
| Mar23 | 444.10 | 406.76 | -289.75 | -204.50 | 154 |
| Q4-22 | 499.80 | 464.06 | -312.75 | -222.25 | 187 |
| Q1-23 | 458.48 | 419.37 | -297.75 | -208.00 | 161 |
| Q2-23 | 420.44 | 381.63 | -277.75 | -196.25 | 143 |
| Q3-23 | 390.07 | 355.30 | -259.75 | -188.50 | 130 |
| CAL23 | 414.61 | 373.47 | -275.25 | -193.75 | 139 |

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

Fuel Oil Daily Evening Report

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

15 September 2022

TIME SPREADS FUEL

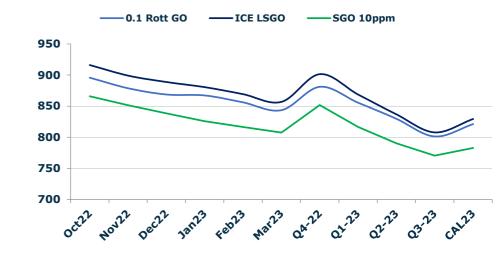
| | Barges 3.5 | S 380 | Rott 0.5% | Sing 0.5% |
|-------------|------------|--------|-----------|-----------|
| Oct22/Nov22 | -4.00 | -1.50 | 9.00 | 11.00 |
| Nov22/Dec22 | -3.50 | -2.75 | 6.50 | 8.00 |
| Dec22/Jan23 | -2.75 | -3.50 | 5.75 | 6.25 |
| Jan23/Feb23 | -2.50 | -3.50 | 4.75 | 6.00 |
| Feb23/Mar23 | -2.25 | -3.75 | 3.75 | 5.25 |
| | | | | |
| Q4-22/Q1-23 | -8.82 | -9.43 | 17.52 | 21.00 |
| Q1-23/Q2-23 | -6.00 | -11.42 | 12.00 | 14.67 |
| Q2-23/Q3-23 | -1.42 | -6.58 | 11.00 | 12.00 |
| | | | | |
| CAL23/CAL24 | 7.25 | -3.50 | 21.6 | 26.21 |

GASOIL CURVES

| | Rott 0.1 | SGO 10ppm | ICE GO |
|-------|----------|-----------|--------|
| Oct22 | 895.8 | 865.8 | 915.8 |
| Nov22 | 878.8 | 851.7 | 898.8 |
| Dec22 | 868.6 | 838.3 | 888.6 |
| Jan23 | 867.2 | 825.6 | 880.2 |
| Feb23 | 856.0 | 816.7 | 869.0 |
| Mar23 | 843.6 | 807.7 | 856.6 |
| Q4-22 | 881.1 | 851.9 | 901.1 |
| Q1-23 | 855.6 | 816.7 | 868.6 |
| Q2-23 | 829.7 | 790.3 | 836.6 |
| Q3-23 | 801.3 | 770.6 | 807.6 |
| CAL23 | 821.2 | 782.8 | 829.2 |

EW SPREAD

| | EW380 | EW0.5% |
|-------|--------|--------|
| Oct22 | -11.50 | 43.20 |
| Nov22 | -14.00 | 41.20 |
| Dec22 | -14.75 | 39.70 |
| Jan23 | -14.00 | 39.20 |
| Feb23 | -13.00 | 37.95 |
| Mar23 | -11.50 | 36.45 |
| Q4-22 | -13.45 | 41.35 |
| Q1-23 | -12.83 | 37.87 |
| Q2-23 | -7.42 | 35.20 |
| Q3-23 | -2.25 | 34.20 |
| CAL23 | -6.50 | 35.12 |



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 found on our website at freightinvestorservices.com