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

Fuel Oil Daily Evening Report

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22 November 2023

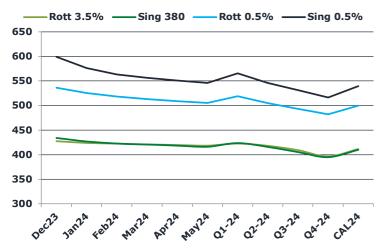
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Oil and Energy Market News

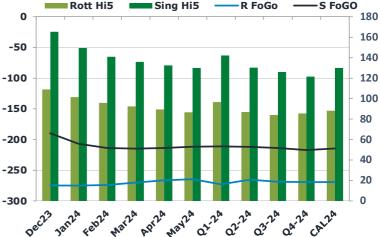
The oil markets were hit with some extreme turbulence today, rocked by news of the OPEC+ meeting that was supposed to happen this weekend, being pushed back. Front month Brent crude futures plummeted to intraday lows of \$78.41/bbl, having been hovering around the \$81.50/bbl level for most of the day. Bearish EIA data added downward pressure on prices.

US DoE Oil Inventories (W/W) 17-Nov:

- Crude: +8.700M (est +1.750M; prev +3.592M)
- Distillate: -1.018M (est -1.287M; prev -1.422M)
- Cushing: +858K (prev +1.925K)
- Gasoline: +750M (est -1.100M; prev -1.540M)
- Refinery Utilization: +0.90% (est +0.65%; prev +0.90%)



| Dieilt | | | | | |
|--------|--------------|-------------|-----------|-----------|----------|
| 79.47 | Barges 3.5 % | Sing 380cst | Rott 0.5% | Sing 0.5% | Sing Hi5 |
| Dec23 | 427.40 | 433.90 | 536.30 | 599.15 | 165 |
| Jan24 | 423.90 | 426.90 | 525.30 | 576.40 | 150 |
| Feb24 | 422.40 | 422.65 | 518.30 | 563.40 | 141 |
| Mar24 | 420.90 | 420.65 | 513.30 | 556.40 | 136 |
| Apr24 | 419.65 | 418.40 | 509.05 | 550.90 | 133 |
| May24 | 418.40 | 416.15 | 505.05 | 546.15 | 130 |
| Q1-24 | 422.50 | 423.50 | 519.00 | 565.50 | 142 |
| Q2-24 | 418.00 | 415.75 | 505.00 | 546.00 | 130 |
| Q3-24 | 409.25 | 405.25 | 493.25 | 531.25 | 126 |
| Q4-24 | 396.50 | 395.00 | 482.00 | 516.50 | 122 |
| CAL24 | 411.50 | 409.75 | 499.75 | 539.75 | 130 |



Fuel Oil Market News

The VLSFO market structure softened today, as the market looks to the Al Zour refinery getting back to full operational capacity in the coming weeks. Front Sing crack is down over a dollar, trading last at \$14.85/bbl. The Dec23/Jan24 spread is weaker by \$3.50 to trade last at \$23.00/mt and offered lower in the market.

The HSFO EW came off by quite a distance today, trading as low as \$5.75/mt in the Dec23 contract but recovering slightly into the European close.

| | Rott GOFO | Sing GOFO | R FoGo | S FoGO | Rott Hi5 |
|-------|-----------|-----------|---------|---------|----------|
| Dec23 | 383.57 | 355.07 | -274.75 | -189.75 | 109 |
| Jan24 | 376.35 | 356.41 | -275.00 | -207.00 | 101 |
| Feb24 | 369.94 | 354.55 | -274.00 | -213.75 | 96 |
| Mar24 | 362.56 | 350.59 | -270.25 | -214.75 | 92 |
| Apr24 | 355.89 | 346.14 | -266.50 | -213.75 | 89 |
| May24 | 351.26 | 341.68 | -264.50 | -211.75 | 87 |
| Q1-24 | 369.50 | 353.16 | -273.00 | -211.25 | 97 |
| Q2-24 | 352.25 | 342.29 | -265.25 | -212.00 | 87 |
| Q3-24 | 352.75 | 339.75 | -268.75 | -213.75 | 84 |
| Q4-24 | 354.75 | 338.83 | -269.25 | -217.25 | 86 |
| CAL24 | 357.50 | 344.56 | -269.25 | -214.50 | 88 |

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TIME SPREADS FUEL

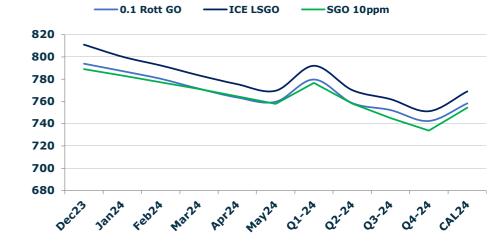
| | Barges 3.5 | S 380 | Rott 0.5% | Sing 0.5% |
|-------------|------------|-------|-----------|-----------|
| Dec23/Jan24 | 3.50 | 7.00 | 11.00 | 22.75 |
| Jan24/Feb24 | 1.50 | 4.25 | 7.00 | 13.00 |
| Feb24/Mar24 | 1.50 | 2.00 | 5.00 | 7.00 |
| Mar24/Apr24 | 1.25 | 2.25 | 4.25 | 5.50 |
| Apr24/May24 | 1.25 | 2.25 | 4.00 | 4.75 |
| | | | | |
| Q1-24/Q2-24 | 7.75 | 5.00 | 14.00 | 19.50 |
| Q2-24/Q3-24 | 10.50 | 7.50 | 11.75 | 14.75 |
| Q3-24/Q4-24 | 10.25 | -1.50 | 11.25 | 14.75 |
| | | | | |
| CAL24/CAL25 | 21.75 | 23.75 | 30.0 | 40.75 |
| | | | | |

GASOIL CURVES

| | Rott 0.1 | SGO 10ppm | ICE GO |
|-------|----------|-----------|--------|
| Dec23 | 794.0 | 789.0 | 811.0 |
| Jan24 | 787.3 | 783.3 | 800.3 |
| Feb24 | 780.3 | 777.2 | 792.3 |
| Mar24 | 771.5 | 771.2 | 783.5 |
| Apr24 | 763.5 | 764.5 | 775.5 |
| May24 | 759.7 | 757.8 | 769.7 |
| Q1-24 | 779.8 | 776.7 | 792.0 |
| Q2-24 | 758.5 | 758.0 | 770.3 |
| Q3-24 | 752.3 | 745.0 | 762.0 |
| Q4-24 | 742.5 | 733.8 | 751.3 |
| CAL24 | 758.3 | 754.3 | 769.0 |

EW SPREAD

| | EW380 | EW0.5% |
|-------|-------|--------|
| Dec23 | 6.50 | 62.85 |
| Jan24 | 3.00 | 51.10 |
| Feb24 | 0.25 | 45.10 |
| Mar24 | -0.25 | 43.10 |
| Apr24 | -1.25 | 41.85 |
| May24 | -2.25 | 41.10 |
| Q1-24 | 1.00 | 46.50 |
| Q2-24 | -2.25 | 41.00 |
| Q3-24 | -4.00 | 38.00 |
| Q4-24 | -1.50 | 34.50 |
| CAL24 | 0.50 | 40.00 |



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