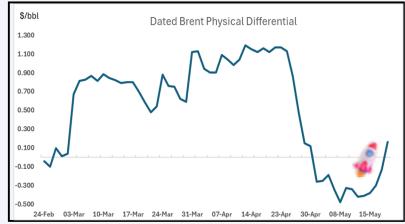
The Officials

Euro Edition (16:30 BST) 20-May-2025, Volume 2, Issue 96 (Euro)

Positive vibes only!



There's trouble in paradise! OPEC's Secretary General went for the jugular of the IEA, writing a rebuke to what he sees as the Agency's repeated under-counting of 'missing barrels'. He's especially unhappy with the "narrative that the IEA itself has propagated" that new investments in oil supply are not necessary, which jeopardises energy security. The big wigs are pulling their hair out and nitpicking about missing barrels but really they're both missing the point: nobody knows! Both have their flaws, as it's the IEA's foolhardy and premature abandonment of hydrocarbons as a key energy investment versus OPEC's inability to keep a handle on its members' output... Physicians, heal thyselves... still! Yet again, Kazakhstan's production is reportedly on the rise.

After its bombastic bombardment of the North Sea window yesterday with a deluge of bids, Glencore returned to bid for Midland today, hunting for a 10-14 June cargo, willing to pay \$1.10 over Dated, or for 15-19 June which it bid at Dated +\$1.40. They raised and raised their bids but couldn't garner any sellside interest. Exxon was back too, offering Midland again, a 3-7 June cargo down to Dated +\$1.30, where Equinor scooped it – above the curve.

Exxon was also lurking in the Forties front, offering a 2-6 June at Dated +\$1, while Trafi went bidding for 6-8 and 9-11 June Forties at Dated +\$0.20 and +\$0.25, respectively. BP returned too, bidding for Sverdrup again, this time for 13-17 and 18-22 June, at \$0.50 and \$0.60 over Dated, respectively. As the buyside showed repeated interest after yesterday's frantic scramble for cargoes, the physical differential climbed to a positive at 16.5c! That's the first time it's been above zero since 30 April! Also of note are the rumblings of discontent among traders regarding certain PRA assessments...

| Summary | | | | | | |
|-----------------------------------|----------|-----------|-------|---------|--------|--------------|
| Physical and Futures | | 20-May-25 | ; | 1-Day 0 | Change | 7-Day Change |
| Brent Jul (fut) | (\$/bbl) | 65 | 5.110 | | -0.340 | -1.070 |
| WTI Jul (fut) | (\$/bbl) | 61 | 1.740 | | -0.310 | -1.120 |
| Dated Brent (phys) | (\$/bbl) | 65 | 5.725 | | -0.295 | -0.320 |
| Dated Brent Physical Differential | (\$/bbl) | (| 0.165 | | +0.295 | +0.585 |
| Dubai Jul (phys) | (\$/bbl) | 64 | 4.690 | | -0.040 | -1.900 |
| Dubai Physical Premium | (\$/bbl) | 1 | 1.250 | | +0.180 | -0.160 |
| Murban Jul (fut) | (\$/bbl) | 64 | 4.740 | | -0.020 | -1.810 |
| OBI Continuous (Euro) | (\$/bbl) | 65 | 5.110 | | -0.340 | -1.070 |
| Crude Swaps June | | | | | | |
| Brent | (\$/bbl) | 64 | 4.430 | | -0.290 | -1.280 |
| DFL | (\$/bbl) | (| 0.860 | | -0.130 | +0.280 |
| WTI | (\$/bbl) | 61 | 1.550 | | -0.310 | -1.170 |
| Dubai | (\$/bbl) | 63 | 3.900 | | -0.210 | -1.750 |
| Tenor | | Jun-25 | Ju | ıl-25 | Aug-25 | Sep-25 |
| Crude Futures | | | | | | |
| Brent (fut) | (\$/bbl) | | | 65.110 | 64.46 | 63.960 |
| WTI (fut) | (\$/bbl) | 62.370 | | 61.740 | 61.13 | 60.580 |
| OBI (fut) | (\$/bbl) | | | 65.110 | 64.46 | 63.960 |





In detail

The market needed some time to cool off following the excitement of the latest instalment of the US-Iran reality TV drama, and Brent flat price traded within a narrow range just above \$65 for much of the day. It came into the close at \$65.11/bbl, down 34c/bbl on the day. While the futures flounder, the physical seems to be finding its feet, as the physical diff climbed to 16.5c and Dated Brent closed at \$65.725/bbl, down 29.5c/bbl – finally physical crude begins to align with refinery margins!

Hands off! The Iraqi government announced that two deals between the Iraqi Kurdistan government (KRG) and US companies are "null and void" because they were not federally approved. The Iraq Oil Ministry rejected applications from the KRG for federal investment in the Miran and Topkhana-Kurdamir fields due to the "illegality of contracts concluded" after a Supreme Court decision. There's been a lot of feet dragging by the federal government regarding Kurdistan's status, which it had said could resume exports several months ago. But still Kurdish exports are still under lock and key...

While Kurdistan continues to battle to get its oil out of the ground, Norway's doing surprisingly well on that front. Although they keep expecting production to stagnate and then tail off, the Norwegians keep beating estimates. April's output even climbed slightly from March to hit 1.828 mil b/d of crude, 3.5% above the forecast. Total liquid output rose to over 2 mil b/d. Although these figures look good on a m/m basis, remember that y/y, Norway's crude output slipped 0.6% - and has been lower y/y in every month in 2025 so far. Disruption at the Johan Castberg FPSOa week ago could blunt May's output but at least Equinor can take solace in the resumption of its offshore wind project in New York as the US lifted its stop work order.

As Equinor gets underway on its offshore activities, Petrobras returns to Nigeria after winding down its Agbami operations – but only offshore! Like many other IOCs, it's looking to avoid the risks of land-based operation in Nigeria – theft, vandalism, corruption... Further south, Chevron got a rude awakening early this morning as a fire broke out at the Benguela Belize Lobito Tomboco platform offshore in Angola, injuring 17 people.

Fortunately, without report of injury to anybody, Russia has apparently released the Green Admire crude tanker that we reported on yesterday. Indeed, it's now chugging away through the Baltic Sea between the Swedish island of Gotland and Latvia. This release isn't stopping the Europeans from ploughing on with yet more sanctions on Russia – without waiting for US support this time. The Americans are too busy worrying about tariff-derived price hikes, whether they're allowed to call them as such, to get involved in another round whacking the sanction pinata!

The latest of those browsing the thesaurus for alternatives to 'tariffs' is Subaru, which is raising US prices due to "market conditions". The US is also now contending with a consensus of sub-optimal credit rating after Moody's downgrade: S&P first downgraded the US 14 years ago, and back then the decision was much more seismic, but in a slightly different way. The original downgrade from S&P came alongside broad-based macroeconomic stagnation, coupled with a Eurozone sovereign debt crisis. Markets still flocked to the supposedly safe refuge of the US treasury market, with the 10-year yield crushed down 50 bps in the aftermath. The Fitch downgrade in 2023 was a different scenario, inflation risk was elevated, and the treasury market didn't enjoy such safe haven status; US yields gained almost 20 bps after the downgrade.

This time, the effect is rather different. Materially, the US is in no different position than it was pre-downgrade, and the market didn't react all that much, just shrugging. The 10-year sold off moderately, with yields rising to 4.56%, but other recent headlines have driven a far more aggressive repricing. Even that sell off was retraced the same day, and the 10-year note is now trading around 4.48%. Credit default swap spreads now show markets deem the US riskier than China, as the spread flipped negative on 12 May – even before Moody's announcement!

We knew fiscal sustainability was on the rocks in the US, and even Moody's had placed treasuries on their warning list since November 2023. The US fiscal position is turning from bad to worse, and Moody's decision only crystalizes that, nothing material is changed. The reduced tariffs are going to do little to cover the tax cuts Trump has planned, let alone the ballooning interest payments and deficits will only widen further this year. For now, the dollar is just about staying above water, with the DXY just above 100, but as risk premia become priced into treasuries, and safe havens status becomes eroded, the dollar is bound to fall. But hey, that's not so bad for oil importers, or importers of anything traded in dollars, if you can still convince someone to accept your dollars that is... Tangible assets are always worth their weight in allocation under currency debasement.

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Multi-Asset Benchmarks

(1630 UK time)

| | 19-May-25 | | 1-Day Change | 7-Day Change |
|-------------------------------|------------|-------------|--------------|--------------|
| Crypto | | | | |
| BTC/USD | 104489.840 | | -863.440 | +1,527.560 |
| ETH/USD | 2449.735 | | -112.997 | -52.750 |
| omBTC (Onyx Mini Bitcoin)/USD | 1.045 | | -0.009 | +0.015 |
| XRP/USD | 2.339 | | -0.091 | -0.230 |
| Commodities | USD | omBTC | | |
| Brent (/bbl) | 65.450 | 62.638 | +0.390 | +0.340 |
| WTI (/bbl) | 62.050 | 59.384 | +0.390 | +0.240 |
| Dated Brent (Phys) | 66.020 | 63.183 | +1.025 | +0.985 |
| Dubai (/bbl) | 64.730 | 61.949 | +0.115 | -1.180 |
| RBOB Gasoline (/bbl) | 213.460 | 204.288 | -0.590 | +0.010 |
| Heating Oil (/bbl) | 214.230 | 205.025 | +0.190 | +3.480 |
| Nat Gas TTF (EUR/MWh) | 35.060 | 33.554 | -0.070 | -0.095 |
| Nat Gas HH (mmBtu) | 3.137 | 3.002 | -0.188 | -0.513 |
| Copper (lb) | 467.100 | 447.029 | +7.950 | +4.350 |
| Silver (t oz) | 32.535 | 31.137 | +0.105 | -0.270 |
| Gold (t oz) | 3237.700 | 3098.579 | +32.400 | -6.000 |
| Currency | | | | |
| EUR/USD | 1.125 | | +0.009 | +0.014 |
| USD/JPY | 144.850 | | -0.780 | -3.240 |
| USD/CNY | 7.215 | | +0.001 | +0.013 |
| USD/INR | 85.403 | | -0.116 | +85.403 |
| ODX ™ Asia | 109.329 | | -0.256 | -0.515 |
| Sovereign Yields | | | | |
| 10 year Treasury (US) | 4.491 | | +0.014 | +0.059 |
| 10 year Gilt (UK) | 4.659 | | +0.010 | +0.022 |
| 10 year OAT (France) | 3.252 | | -0.011 | -0.068 |
| 10 year Bund (Germany) | 2.458 | | -0.132 | -0.183 |
| 10 year Japanese | 1.483 | | +0.032 | +0.039 |
| 10 year Chinese | 1.663 | | -0.012 | -0.015 |
| Equities | | | | |
| S&P 500 (fut) | 5955.250 | | +6.750 | +130.500 |
| NASDAQ (fut) | 21405.500 | | +5.250 | +620.000 |
| DOW Jones (fut) | 42650.000 | | +115.000 | +365.000 |
| EUROSTOXX (fut) | 5427.000 | | -11.000 | +55.000 |
| FTSE 100 (fut) | 8695.500 | | -12.500 | +99.000 |
| CSI 300 | 3877.150 | | -11.935 | -13.460 |
| Nikkei 225 (fut) | 37440.000 | | -360.000 | -1,160.000 |
| Temperatures °C | 12 noon | 12 midnight | | |
| London | 16.0 | 11.0 | | |
| New York | 18.0 | 20.0 | | |
| Berlin | 13.0 | 11.0 | | |
| Paris | 17.0 | 13.0 | | |
| Moscow | 13.0 | 12.0 | | |
| Beijing | 29.0 | 18.0 | | |
| Dubai | 35.0 | 31.0 | | |
| Tokyo | 19.0 | 22.0 | | |
| Sydney | 17.0 | 14.0 | | |
| Houston | 30.0 | 27.0 | | |
| New Delhi | 36.0 | 33.0 | | |

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Front Month Outrights

| June Swaps | | 20-May-25 | 1-Day Change | 7-Day Change |
|-------------------|----------|-----------|--------------|--------------|
| Crude | | | | |
| Brent | (\$/bbl) | 64.430 | -0.290 | -1.280 |
| WTI | (\$/bbl) | 61.550 | -0.310 | -1.170 |
| Dubai | (\$/bbl) | 63.900 | -0.210 | -1.750 |
| Distillates | | | | |
| Gasoil 0.1 NWE | (\$/mt) | 607.600 | -5.630 | -14.360 |
| NWE Jet | (\$/mt) | 658.600 | -7.130 | -14.860 |
| Singapore 10ppm | (\$/bbl) | 79.280 | -0.720 | -2.220 |
| Sing Kero | (\$/bbl) | 78.260 | -0.810 | -2.440 |
| Gasoline | | | | |
| RBOB | (c/gal) | 209.170 | -0.090 | -2.870 |
| EBOB | (\$/mt) | 670.400 | -0.430 | -10.780 |
| Singapore 92 | (\$/bbl) | 73.280 | #REF! | -2.340 |
| Singapore 95 | (\$/bbl) | 74.930 | -0.430 | -2.340 |
| Naphtha | | | | |
| US C5 ENT | (c/gal) | 129.486 | -1.301 | -4.681 |
| NWE Naphtha | (\$/mt) | 536.310 | -5.430 | -17.980 |
| MOPJ Naphtha | (\$/mt) | 559.560 | -4.180 | -16.730 |
| Fuel Oil | | | | |
| 3.5% barges | (\$/mt) | 407.230 | +0.070 | -1.270 |
| Singapore 380 | (\$/mt) | 433.480 | +2.320 | -0.520 |
| Singapore 180 | (\$/mt) | 439.980 | +1.570 | -4.270 |
| 0.5% barges | (\$/mt) | 445.710 | -0.890 | -6.540 |
| Singapore 0.5% | (\$/mt) | 484.250 | -2.990 | -11.490 |
| NGLs | | | | |
| US Propane LST | (c/gal) | 76.339 | -0.907 | -1.664 |
| NWE Propane | (\$/mt) | 462.480 | -5.970 | -15.920 |
| Saudi Propane CP | (\$/mt) | 586.770 | +2.320 | +6.870 |
| Asian Propane FEI | (\$/mt) | 536.520 | -2.930 | -14.880 |
| US Butane ENT | (c/gal) | 87.098 | -0.898 | -0.030 |
| Saudi Butane CP | (\$/mt) | 560.680 | +1.230 | +5.780 |



Long Tenor Swaps

| | | Balmo | Jun-25 | Jul-25 | Aug-25 | Sep-25 | Q3-25 | Q4-25 |
|-------------------|----------|---------|---------|---------|---------|---------|---------|---------|
| Crude | | | | | | | | |
| Brent | (\$/bbl) | 65.000 | 64.430 | 63.920 | 63.570 | 63.420 | 63.637 | 63.417 |
| WTI | (\$/bbl) | 61.810 | 61.550 | 60.940 | 60.430 | 60.100 | 60.490 | 59.907 |
| Dubai | (\$/bbl) | 64.660 | 63.900 | 63.440 | 63.130 | 62.940 | 63.170 | 62.863 |
| Distillates | | | | | | | | |
| Gasoil 0.1 NWE | (\$/mt) | 611.000 | 607.600 | 603.930 | 603.740 | 604.950 | 604.207 | 602.000 |
| NWE Jet | (\$/mt) | 664.000 | 658.600 | 652.930 | 651.240 | 650.950 | 651.707 | 647.667 |
| Singapore 10ppm | (\$/bbl) | 79.680 | 79.280 | 79.060 | 79.060 | 79.040 | 79.053 | 78.810 |
| Sing Kero | (\$/bbl) | 78.110 | 78.260 | 78.220 | 78.270 | 78.320 | 78.270 | 78.440 |
| Gasoline | | | | | | | | |
| RBOB | (c/gal) | 214.000 | 209.170 | 205.480 | 201.420 | 186.070 | 197.657 | 178.370 |
| EBOB | (\$/mt) | 671.400 | 670.400 | 662.400 | 651.150 | 636.650 | 650.067 | 588.650 |
| Singapore 92 | (\$/bbl) | 74.430 | 73.280 | 72.350 | 71.550 | 70.750 | 71.550 | 69.480 |
| Singapore 95 | (\$/bbl) | 76.130 | 74.930 | 74.250 | 73.800 | 73.050 | 73.700 | 71.880 |
| Naphtha | | | | | | | | |
| US C5 ENT | (c/gal) | 129.611 | 129.486 | 128.736 | 127.611 | 126.986 | 127.778 | 126.111 |
| NWE Naphtha | (\$/mt) | 543.060 | 536.310 | 529.810 | 525.310 | 522.560 | 525.893 | 519.560 |
| MOP-Japan Naphtha | (\$/mt) | 565.560 | 559.560 | 552.810 | 548.060 | 545.060 | 548.643 | 540.560 |
| Fuel Oil | | | | | | | | |
| 3.5% barges | (\$/mt) | 412.730 | 407.230 | 397.980 | 387.980 | 378.230 | 388.063 | 364.730 |
| Singapore 380 | (\$/mt) | 439.480 | 433.480 | 414.730 | 399.730 | 388.730 | 401.063 | 376.230 |
| Singapore 180 | (\$/mt) | 445.980 | 439.980 | 423.480 | 409.730 | 399.730 | 410.980 | 388.187 |
| 0.5% barges | (\$/mt) | 453.960 | 445.710 | 438.710 | 433.710 | 429.460 | 433.960 | 423.210 |
| Singapore 0.5% | (\$/mt) | 495.000 | 484.250 | 475.750 | 470.250 | 465.500 | 470.500 | 458.583 |
| NGLs | | | | | | | | |
| US Propane LST | (c/gal) | 76.089 | 76.339 | 76.464 | 76.464 | 77.089 | 76.672 | 78.381 |
| NWE Propane | (\$/mt) | 460.980 | 462.480 | 465.480 | 467.980 | 472.980 | 468.813 | 481.397 |
| Saudi Propane CP | (\$/mt) | N/A | 586.770 | 558.770 | 539.520 | 537.020 | 545.103 | 544.853 |
| Asian Propane FEI | (\$/mt) | 540.520 | 536.520 | 534.520 | 535.520 | 539.520 | 536.520 | 547.437 |
| US Butane ENT | (c/gal) | 87.098 | 87.098 | 86.723 | 87.098 | 88.098 | 87.306 | 90.015 |
| Saudi Butane CP | (\$/mt) | N/A | 560.680 | 533.680 | 517.680 | 519.680 | 523.680 | 522.680 |

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Front Month Spreads

| June/July | | 20-May-25 | 1-Day Change | 7-Day Change |
|-------------------|----------|-----------|--------------|--------------|
| Crude | | | | |
| Brent | (\$/bbl) | 0.510 | -0.040 | +0.120 |
| WTI | (\$/bbl) | 0.610 | -0.030 | +0.120 |
| Dubai | (\$/bbl) | 0.460 | +0.010 | -0.010 |
| Distillates | | | | |
| Gasoil 0.1 NWE | (\$/mt) | 3.670 | -0.720 | +0.920 |
| NWE Jet | (\$/mt) | 5.670 | -0.970 | +1.170 |
| Singapore 10ppm | (\$/bbl) | 0.220 | -0.080 | -0.140 |
| Sing Kero | (\$/bbl) | 0.040 | -0.160 | -0.210 |
| Gasoline | | | | |
| RBOB | (c/gal) | 3.690 | +0.260 | +0.390 |
| EBOB | (\$/mt) | 8.000 | +1.500 | +0.250 |
| Singapore 92 | (\$/bbl) | 0.930 | +0.010 | -0.040 |
| Singapore 95 | (\$/bbl) | 0.680 | +0.010 | -0.090 |
| Naphtha | | | | |
| US C5 ENT | (c/gal) | 0.750 | +0.000 | -1.500 |
| NWE Naphtha | (\$/mt) | 6.500 | -1.250 | -1.000 |
| MOP-Japan Naphtha | (\$/mt) | 6.750 | -0.250 | -0.500 |
| Fuel Oil | | | | |
| 3.5% barges | (\$/mt) | 9.250 | +0.000 | +1.500 |
| Singapore 380 | (\$/mt) | 18.750 | +2.000 | +4.400 |
| Singapore 180 | (\$/mt) | 16.500 | +1.500 | +2.650 |
| 0.5% barges | (\$/mt) | 7.000 | +0.000 | +1.500 |
| Singapore 0.5% | (\$/mt) | 8.500 | -0.750 | +0.250 |
| NGLs | | | | |
| US Propane LST | (c/gal) | -0.125 | -0.125 | -0.250 |
| NWE Propane | (\$/mt) | -3.000 | -2.500 | -4.500 |
| Saudi Propane CP | (\$/mt) | 28.000 | +1.000 | +4.500 |
| Asian Propane FEI | (\$/mt) | 2.000 | -1.000 | -2.500 |
| US Butane ENT | (c/gal) | 0.375 | +0.000 | -0.250 |
| Saudi Butane CP | (\$/mt) | 27.000 | +0.000 | +3.500 |

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Front Month Cracks and Diffs

| June | 20-May-25 | 1-Day Change | 7-Day Change |
|---|-----------|--------------|--------------|
| Brent/Dubai (\$/bbl) | 0.530 | -0.090 | +0.460 |
| WTI/Brent (\$/bbl) | -2.890 | -0.030 | +0.110 |
| Distillates | | | |
| Gasoil 0.1 NWE crack (\$/bbl) | 17.120 | -0.450 | -0.680 |
| NWE Jet crack (\$/bbl) | 19.140 | -0.620 | -0.640 |
| NWE Jet Diff (\$/mt) | 51.000 | -1.500 | -0.500 |
| Gasoil E/W (\$/bbl) | -17.000 | +0.250 | -2.250 |
| Regrade (Sing Kero vs Sing 10ppm) (\$/bbl) | -1.020 | -0.090 | -0.220 |
| Gasoline | | | |
| TA Arb (RBOB vs EBOB)(c/gal) | 17.550 | -0.550 | +0.200 |
| EBOB crack (\$/bbl) | 16.040 | +0.460 | -0.010 |
| Singapore 92 crack (\$/bbl) | 8.840 | -0.160 | -1.060 |
| Gasoline E/W (Sing 92 vs EBOB) (\$/bbl) | -7.200 | -0.620 | -1.050 |
| European Gasnaph (EBOB vs Naphtha) (\$/bbl) | 134.130 | +7.060 | +7.220 |
| Asian Gasnaph (Sing 92 vs MOPJ) (\$/bbl) | 50.860 | +0.590 | -2.850 |
| Naphtha | | | |
| US C5 ENT vs WTI Crack (\$/bbl) | -7.160 | -0.230 | -0.790 |
| NWE Naphtha Crack (\$/bbl) | -4.170 | -0.320 | -0.720 |
| MOPJ Naphtha Crack (\$/bbl) | -1.560 | -0.180 | -0.580 |
| Naphtha E/W (NWE vs MOPJ) (\$/mt) | 23.250 | +1.250 | +1.250 |
| Fuel Oil | | | |
| 3.5% barges crack (\$/bbl) | -0.300 | +0.300 | +1.100 |
| Singapore 380 crack (\$/bbl) | 3.790 | +0.620 | +1.170 |
| Singapore 180 crack (\$/bbl) | 4.820 | +0.500 | +0.590 |
| Visco (180-380) (\$/mt) | 6.500 | -0.750 | -3.750 |
| HSFO E/W (380 vs 3.5% barges) (\$/mt) | 26.250 | +2.250 | +0.750 |
| 0.5% barges crack (\$/bbl) | 5.750 | +0.150 | +0.250 |
| Singapore 0.5% crack (\$/bbl) | 11.820 | -0.180 | -0.530 |
| VLSFO E/W (Sing 0.5% vs 0.5% barges) (\$/mt) | 38.540 | -2.100 | -4.950 |
| European Hi5 (0.5% barges vs 3.5% barges) (\$/mt) | 38.670 | -0.700 | -5.140 |
| Asian Hi5 (Sing 0.5% vs 380) (\$/mt) | 50.710 | -5.300 | -11.100 |
| 0.5% barges/gasoil (\$/mt) | -161.960 | +4.830 | +7.750 |
| Sing 0.5% vs Sing 10ppm (\$/mt) | -106.450 | +2.450 | +4.980 |
| NGLs | | | |
| US Propane LST vs NWE Propane (\$/mt) | -64.750 | +1.250 | +7.250 |
| US Propane LST vs Asian Propane FEI (\$/mt) | -136.790 | +0.210 | +8.210 |
| Asian Propane FEI vs NWE Propane (\$/mt) | 74.000 | +3.000 | +1.000 |
| Asian Propane FEI vs Saudi Propane CP (\$/mt) | -50.250 | -5.250 | -21.750 |
| European Pronap (NWE Propane vs NWE Naphtha) (\$/mt) | -73.920 | -0.630 | +1.880 |
| Asian Pronap (FEI vs MOPJ) (\$/mt) | 25.080 | +4.370 | +21.380 |

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Long Tenor Cracks / Diffs

| | Balmo | Jun-25 | Jul-25 | Aug-25 | Sep-25 | Q3-25 | Q4-25 |
|---|----------|----------|----------|----------|----------|----------|----------|
| Crude | | | | | | | |
| Brent/Dubai (\$/bbl) | 0.350 | 0.530 | 0.480 | 0.440 | 0.480 | 0.467 | 0.553 |
| WTI/Brent (\$/bbl) | -3.210 | -2.890 | -2.980 | -3.140 | -3.320 | -3.147 | -3.510 |
| Distillates | | | | | | | |
| Gasoil 0.1 NWE crack (\$/bbl) | 17.00 | 17.12 | 17.17 | 17.45 | 17.79 | 17.47 | 17.39 |
| NWE Jet crack (\$/bbl) | 19.24 | 19.14 | 18.96 | 19.05 | 19.20 | 19.07 | 18.77 |
| NWE Jet Diff (\$/mt) | 53.00 | 51.00 | 49.00 | 47.50 | 46.00 | 47.50 | 45.67 |
| Gasoil E/W (\$/bbl) | -17.38 | -17.00 | -15.11 | -14.76 | -16.11 | -15.33 | -14.86 |
| Regrade (Sing Kero vs Sing 10ppm) (\$/bbl) | -1.57 | -1.02 | -0.84 | -0.79 | -0.72 | -0.78 | -0.37 |
| Gasoline | | | | | | | |
| TA Arb (RBOB vs EBOB)(c/gal) | 22.090 | 17.550 | 16.150 | 15.300 | 4.090 | 11.847 | 10.100 |
| EBOB crack (\$/bbl) | 15.590 | 16.040 | 15.600 | 14.590 | 13.020 | 14.403 | 7.250 |
| Singapore 92 crack (\$/bbl) | 9.420 | 8.840 | 8.420 | 7.980 | 7.330 | 7.910 | 6.063 |
| Gasoline E/W (Sing 92 vs EBOB) (\$/bbl) | -6.180 | -7.200 | -7.170 | -6.620 | -5.680 | -6.490 | -1.190 |
| European Gasnaph (EBOB vs Naphtha) (\$/mt) | 128.130 | 134.130 | 132.630 | 125.880 | 114.130 | 124.213 | 69.130 |
| Asian Gasnaph (Sing 92 vs MOPJ) (\$/bbl) | 54.440 | 50.860 | 49.870 | 47.950 | 44.290 | 47.370 | 38.210 |
| Naphtha | | | | | | | |
| US C5 ENT vs WTI Crack (\$/bbl) | -7.360 | -7.160 | -6.850 | -6.830 | -6.750 | -6.810 | -6.937 |
| NWE Naphtha Crack (\$/bbl) | -3.970 | -4.170 | -4.390 | -4.550 | -4.710 | -4.550 | -5.030 |
| MOPJ Naphtha Crack (\$/bbl) | -1.450 | -1.560 | -1.810 | -1.990 | -2.180 | -1.993 | -2.670 |
| Naphtha E/W (NWE vs MOPJ) (\$/mt) | 22.500 | 23.250 | 23.000 | 22.750 | 22.500 | 22.750 | 21.000 |
| Fuel Oil | | | | | | | |
| 3.5% bgs crack (\$/bbl) | -0.040 | -0.300 | -1.290 | -2.510 | -3.900 | -2.567 | -6.010 |
| Singapore 380 crack (\$/bbl) | 4.170 | 3.790 | 1.350 | -0.660 | -2.240 | -0.517 | -4.190 |
| Singapore 180 crack (\$/bbl) | 5.190 | 4.820 | 2.730 | 0.910 | -0.470 | 1.057 | -2.293 |
| Visco (180-380) (\$/mt) | 6.500 | 6.500 | 8.750 | 10.000 | 11.000 | 9.917 | 11.917 |
| HSFO E/W (380 vs 3.5% bgs) (\$/mt) | 26.750 | 26.250 | 16.750 | 11.750 | 10.500 | 13.000 | 11.500 |
| 0.5% bgs_crack (\$/bbl) | 6.480 | 5.750 | 5.160 | 4.720 | 4.200 | 4.693 | 3.220 |
| Singapore 0.5% crack (\$/bbl) | 12.940 | 11.820 | 10.990 | 10.480 | 9.880 | 10.450 | 8.793 |
| VLSFO E/W (Sing 0.5% vs 0.5% bgs) (\$/mt) | 41.040 | 38.540 | 37.040 | 36.540 | 36.040 | 36.540 | 35.373 |
| European Hi5 (0.5% bgs vs 3.5% bgs) (\$/mt) | 41.420 | 38.670 | 40.920 | 45.920 | 51.420 | 46.087 | 58.670 |
| Asian Hi5 (Sing 0.5% vs 380) (\$/mt) | 55.460 | 50.710 | 60.960 | 70.720 | 76.970 | 69.550 | 82.467 |
| 0.5% bgs/gasoil (\$/mt) | -157.110 | -161.960 | -165.340 | -169.890 | -175.560 | -170.263 | -178.720 |
| Sing 0.5% vs Sing 10ppm (\$/mt) | -98.680 | -106.450 | -113.310 | -118.610 | -123.410 | -118.443 | -128.457 |
| NGLs | | | | | | | |
| US Propane LST vs NWE Propane (\$/mt) | -64.56 | -64.75 | -67.1 | -69.6 | -71.35 | -69.35 | -73.033 |
| US Propane LST vs Asian Propane FEI (\$/mt) | -142.1 | -136.79 | -134.14 | -135.14 | -135.89 | -135.057 | -137.073 |
| Asian Propane FEI vs NWE Propane (\$/mt) | 77.5 | 74 | 67 | 65.5 | 64.5 | 65.667 | 64 |
| Asian Propane FEI vs Saudi Propane CP (\$/mt) | N/A | -50.25 | -24.25 | -4 | 2.5 | -8.583 | 2.583 |
| European Pronap (\$/mt) | -82.13 | -73.92 | -64.42 | -57.42 | -49.67 | -57.17 | -38.213 |
| Asian Pronap (FEI vs MOPJ) (\$/mt) | N/A | 25.08 | 3.83 | -10.67 | -10.17 | -5.67 | 4.293 |

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Inter-month Crack Spreads

| June/July | 20-May-25 | 1-Day Change | 7-Day Change |
|---|-----------|--------------|--------------|
| Crude | | | |
| Brent/Dubai (\$/bbl) | 0.050 | -0.050 | +0.130 |
| WTI/Brent (\$/bbl) | 0.090 | -0.010 | +0.000 |
| Distillates | | | |
| Gasoil 0.1 NWE crack (\$/bbl) | -0.050 | -0.110 | -0.090 |
| NWE Jet crack (\$/bbl) | 0.180 | -0.150 | -0.060 |
| NWE Jet Diff (\$/mt) | 2.000 | -0.250 | +0.250 |
| Gasoil E/W (\$/bbl) | -1.890 | +0.540 | -1.530 |
| Regrade (Sing Kero vs Sing 10ppm) (\$/bbl) | -0.180 | -0.080 | -0.070 |
| Gasoline | | | |
| TA Arb (RBOB vs EBOB)(c/gal) | 1.400 | -0.170 | +0.330 |
| EBOB crack (\$/bbl) | 0.440 | +0.200 | -0.100 |
| Singapore 92 crack (\$/bbl) | 0.420 | +0.040 | -0.160 |
| Gasoline E/W (Sing 92 vs EBOB) (\$/bbl) | -0.030 | -0.170 | -0.070 |
| European Gasnaph (EBOB vs Naphtha) (\$/mt) | 1.500 | +2.870 | +1.250 |
| Asian Gasnaph (Sing 92 vs MOPJ) (\$/bbl) | 0.990 | +0.330 | +0.160 |
| Naphtha | | | |
| US C5 ENT vs WTI Crack (\$/bbl) | -0.310 | +0.020 | -0.780 |
| NWE Naphtha Crack (\$/bbl) | 0.220 | -0.110 | -0.230 |
| MOPJ Naphtha Crack (\$/bbl) | 0.250 | +0.010 | -0.170 |
| Naphtha E/W (NWE vs MOPJ) (\$/mt) | 0.250 | +1.000 | +0.500 |
| Fuel Oil | | | |
| 3.5% barges crack (\$/bbl) | 0.990 | +0.070 | +0.160 |
| Singapore 380 crack (\$/bbl) | 2.440 | +0.350 | +0.570 |
| Singapore 180 crack (\$/bbl) | 2.090 | +0.270 | +0.300 |
| Visco (180-380) (\$/mt) | -2.250 | -0.500 | -1.750 |
| HSFO E/W (380 vs 3.5% barges) (\$/mt) | 9.500 | +2.000 | +2.900 |
| 0.5% barges crack (\$/bbl) | 0.590 | +0.030 | +0.110 |
| Singapore 0.5% crack (\$/bbl) | 0.830 | -0.090 | -0.080 |
| VLSFO E/W (Sing 0.5% vs 0.5% barges) (\$/mt) | 1.500 | -0.750 | -1.250 |
| European Hi5 (0.5% barges vs 3.5% barges) (\$/mt) | -2.250 | +0.000 | +0.000 |
| Asian Hi5 (Sing 0.5% vs 380) (\$/mt) | -10.250 | -2.750 | -4.150 |
| 0.5% barges/gasoil (\$/mt) | 3.380 | +1.040 | +0.630 |
| Sing 0.5% vs Sing 10ppm (\$/mt) | 6.860 | -0.160 | +1.290 |
| NGLs | | | |
| US Propane LST vs NWE Propane (\$/mt) | 2.350 | +1.850 | +3.190 |
| US Propane LST vs Asian Propane FEI (\$/mt) | -2.650 | +0.350 | +1.190 |
| Asian Propane FEI vs NWE Propane (\$/mt) | 7.000 | +3.500 | +4.000 |
| Asian Propane FEI vs Saudi Propane CP (\$/mt) | -26.000 | -2.000 | -7.000 |
| European Pronap (NWE Propane vs NWE Naphtha) (\$/mt) | -9.500 | -1.250 | -3.500 |

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