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Crude Oil Marketwire

Volume 46 / Issue 46 / March 6, 2025

Key benchmarks (\$/barrel)

| | | | Mid | Change |
|--------------------------|---------|-------------|--------|--------|
| (PGA page 2210) | | | | |
| Dubai (May) | PCAAT00 | 70.23-70.25 | 70.240 | -1.160 |
| Dubai (Jun) | PCAAU00 | 69.75-69.77 | 69.760 | -1.180 |
| Dubai (Jul) | PCAAV00 | 69.10-69.12 | 69.110 | -1.200 |
| MEC (May) | AAWSA00 | 70.23-70.25 | 70.240 | -1.160 |
| MEC (Jun) | AAWSB00 | 69.75-69.77 | 69.760 | -1.180 |
| MEC (Jul) | AAWSC00 | 69.10-69.12 | 69.110 | -1.200 |
| Brent/Dubai (May) | AAJMS00 | -0.70/-0.68 | -0.690 | -0.220 |
| (PGA page 1212) | | | | |
| Brent (Dated) | PCAAS00 | 70.30-70.31 | 70.305 | +0.475 |
| Dated North Sea Light | AAOFD00 | 70.30-70.31 | 70.305 | +0.475 |
| Dated Brent (CIF) | PCAKM00 | | 71.180 | +0.485 |
| Brent (May) | PCAAQ00 | 68.95-68.97 | 68.960 | +0.420 |
| Brent (Jun) | PCAAR00 | 68.53-68.55 | 68.540 | +0.400 |
| Brent (Jul) | PCARR00 | | 68.170 | +0.390 |
| Sulfur de-escalator | AAUXL00 | | 0.20 | |
| Oseberg QP (Mar) | AAXDW00 | | 0.9487 | |
| Oseberg QP (Apr) | AAXDX00 | | 1.1385 | |
| Ekofisk QP (Mar) | AAXDY00 | | 0.5675 | |
| Ekofisk QP (Apr) | AAXDZ00 | | 0.7092 | |
| Troll QP (Mar) | ATFNB00 | | 0.9787 | |
| Troll QP (Apr) | ATFNA00 | | 1.1685 | |
| (PGA page 210) | | | | |
| Platts AGS | AGSAA00 | | 68.200 | +0.070 |
| WTI FOB USGC Decades Avg | ADECA00 | | 68.060 | +0.100 |
| WTI (Apr) | PCACG00 | 66.35-66.37 | 66.360 | +0.050 |
| WTI (May) | PCACH00 | 65.99-66.01 | 66.000 | +0.090 |
| WTI (Jun) | AAGIT00 | 65.58-65.60 | 65.590 | +0.070 |
| Light Houston Sweet | AAXEW00 | | 67.760 | +0.100 |
| Light Houston Sweet M2 | AAYRY00 | | 67.400 | +0.090 |
| LOOP Sour (Apr) | AALSM01 | | 67.860 | -1.100 |
| LOOP Sour (May) | AALSM02 | | 66.750 | -0.660 |
| LOOP Sour (Jun) | AALSM03 | | 66.340 | -0.680 |
| Bakken | AAXPP00 | | 62.780 | +0.080 |
| Eagle Ford Marker | AAYAJ00 | | 68.180 | -0.840 |
| ACM* (Apr) | AAQHN00 | 67.10-67.12 | 67.110 | -1.100 |
| ACM* (May) | AAQH000 | 65.99-66.01 | 66.000 | -0.660 |
| ACM* (Jun) | AAQHP00 | 65.58-65.60 | 65.590 | -0.680 |

^{*}Americas Crude Marker.

Forward Dated Brent (\$/barrel) (PGA page 1250)

| | | | Mid | Change |
|---------------------------|---------|-------------|--------|--------|
| North Sea Dated strip | AAKWH00 | 69.44-69.46 | 69.450 | +0.470 |
| Mediterranean Dated strip | AALDF00 | 69.43-69.44 | 69.435 | +0.465 |
| 33-63 Day Dated strip | AALEJ00 | 68.79-68.81 | 68.800 | +0.395 |
| BTC Dated strip | AAUFI00 | 69.35-69.37 | 69.360 | +0.465 |
| CPC Dated strip | AAUFP00 | 69.07-69.09 | 69.080 | +0.455 |
| 15-45 Day Dated strip | AALGM00 | 69.17-69.18 | 69.175 | +0.460 |
| 30-60 Day Dated strip | AAXRK00 | 68.85-68.87 | 68.860 | +0.395 |
| North Sea CIF Dtd strip | AAHXE00 | | 69.410 | +0.465 |
| 33-53 Day Dated Strip | ADBRA00 | | 68.880 | +0.395 |
| | | | | |

Brent/WTI spreads and EFPs (PGA page 218)

| | | | IVIIU | Change |
|-----------------|---------|------------|-------|--------|
| Brent/WTI 1st | AALAU00 | 3.56/3.58 | 3.570 | +0.020 |
| Brent/WTI 2nd | AALAV00 | 3.52/3.54 | 3.530 | 0.000 |
| Brent/WTI 3rd | AALAY00 | | 3.530 | +0.010 |
| Brent EFP (May) | AAGVX00 | 0.07/0.09 | 0.080 | +0.040 |
| Brent EFP (Jun) | AAGVY00 | 0.09/0.11 | 0.100 | +0.040 |
| Brent EFP (Jul) | AAMVY00 | | 0.100 | +0.040 |
| WTI EFP (Apr) | AAGVT00 | -0.01/0.01 | 0.000 | 0.000 |
| WTI EFP (May) | AAGVU00 | -0.01/0.01 | 0.000 | 0.000 |
| WTI EFP (Jun) | AAGVV00 | -0.01/0.01 | 0.000 | 0.000 |
| | | | | |

Middle East (\$/barrel)

| (PGA page 2210) | | | Mid | Change |
|-------------------|---------|-----------------|--------|--------|
| Oman (May) | PCABS00 | 70.25-70.27 | 70.260 | -1.200 |
| Oman (Jun) | AAHZF00 | 69.77-69.79 | 69.780 | -1.220 |
| Oman (Jul) | AAHZH00 | 69.12-69.14 | 69.130 | -1.240 |
| Upper Zakum (May) | AAOUQ00 | 70.22-70.26 | 70.240 | -1.160 |
| Murban (May) | AAKNL00 | 70.34-70.38 | 70.360 | -1.160 |
| Murban (Jun) | MBNSA00 | | 69.880 | -1.180 |
| Murban (Jul) | MBNSB00 | | 69.230 | -1.200 |
| Al Shaheen | AAPEV00 | 70.22-70.26 | 70.240 | -1.160 |
| | ; | Spread vs Dubai | | |
| Dubai | DBDDC00 | | 1.130 | +0.040 |
| Oman | DBDOC00 | | 1.150 | 0.000 |
| Murban | AARBZ00 | | 1.250 | +0.040 |
| Al Shaheen | AAPEW00 | 1.08-1.18 | 1.130 | +0.040 |
| Upper Zakum | DBDUZ00 | | 1.130 | +0.040 |
| | G | uality Premiums | | |
| Murban QP | AASVA00 | | 0.0000 | |
| (PGA page 2658) | | | | |
| Dubai Swap (Apr) | AAHBM00 | 69.74-69.78 | 69.760 | -1.180 |
| Dubai Swap (May) | AAHBN00 | 69.09-69.13 | 69.110 | -1.200 |
| Dubai Swap (Jun) | AAHB000 | 68.51-68.55 | 68.530 | -1.220 |
| | | | | |

Brent/Dubai cash spread



Market Commentary

Platts Middle East Sour Crude Daily Market Analysis

- QatarEnergy cuts April OSP diffs by 80-90 cents/b on month
- May-loading Murban, June-arrival WTI Midland heard traded
- Chinese independent refineries' Venezuelan crude imports to grow two-fold in March

QatarEnergy has emerged with its April official selling prices in the Asian sour crude market March 6, with deep cuts seen made by the producer across its staple Land and Marine grades.

(continued on page 3)

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| | | |

Asia Pacific and Middle East crude assessments (\$/barrel)

| | ADI | | (Asia MOC) | | | | (Asia MOC) | | |) | (Asia close) | | | (London close | <u>e)</u> |
|----------------|----------------|--------------------|-------------|--------|--------|---------|---------------|--------|--------|-----------|---------------|--------|--------------------|----------------|-----------|
| | API Gravity | Code | | Mid | Change | Code | | Mid | Change | Code | Mid | Change | Code | Mid | Change |
| Condensate | | | | | | | | | | (P | GA page 2212) |) | (| PGA page 2213) | |
| | | | | | | - | Diff to Dubai | | | | Asian Dated | | | | |
| NW Shelf | 61.9 | PCAGX00 | 65.94-65.98 | 65.960 | -1.200 | | 2 to 2 aba. | | | AAPAI00 | -3.100 | +0.100 | AAPAH00 | 65.810 | +0.520 |
| Ichthys FC | 48.9 | ICFCA00 | | 71.060 | -1.300 | | | | | ICFCB00 | 2.000 | 0.000 | | | |
| DFC | 56.82 | ADFCA00 | 70.54-70.58 | 70.560 | -1.200 | ADFCB00 | 1.40/1.50 | 1.450 | 0.000 | ADFCC00 | 1.500 | +0.100 | ADFCD00 | 69.960 | +0.520 |
| Qatar LSC | 56.9 | AARBB00 | 70.19-70.23 | 70,210 | -1.200 | AARBD00 | 1.05/1.15 | 1.100 | 0.000 | AARBC00 | 1.150 | +0.100 | AARBA00 | 69.610 | +0.520 |
| South Pars | 57.4 | AARAV00 | 65.39-65.43 | 65.410 | -1.200 | AARAX00 | -3.75/-3.65 | -3.700 | 0.000 | AARAW00 | -3.650 | +0.100 | AARAU00 | 64.810 | +0.520 |
| | | | | | | | Diff to ICP | | | | | | | | |
| Senipah | 54.4 | AAE0E00 | 62.79-62.83 | 62.810 | -1.200 | AAEOK00 | -3.20/-3.10 | -3.150 | +0.050 | AAPBE00 | -6.250 | +0.100 | AAPBD00 | 62.660 | +0.520 |
| Senoro | 59.7 | SFOBI00 | 02.75-02.03 | 62.910 | -1.200 | SIICP00 | -3.20/-3.10 | -3.050 | +0.050 | SFOBS00 | -6.150 | +0.100 | SF0BL00 | 62.760 | +0.520 |
| | 39.7 | SLOBIAA | | 02.910 | -1.200 | 3110700 | | -3.000 | TU.000 | | | | | | TU.320 |
| Light crude | | | | | | | | | | (P | GA page 2214) |) | _ (| PGA page 2215) | |
| | | | | | | | Diff to ICP | | | Diff to A | Asian Dated | Brent | | | |
| Cossack | 47.7 | PCAGZ00 | 70.19-70.23 | 70.210 | -1.300 | | | | | AAPAC00 | 1.150 | 0.000 | AAPAB00 | 70.060 | +0.420 |
| Tapis | 45.2 | PCACB00 | 71.89-71.93 | 71.910 | -1.300 | | | | | AAOZW00 | 2.850 | 0.000 | AAOZV00 | 71.760 | +0.420 |
| Belida | 45.1 | PCAFL00 | 65.59-65.63 | 65.610 | -1.300 | PCAFM00 | -1.80/-1.70 | -1.750 | 0.000 | AAPBQ00 | -3.450 | 0.000 | AAPBP00 | 65.460 | +0.420 |
| Kutubu | 44.3 | PCAFJ00 | 69.74-69.78 | 69.760 | -1.300 | | | | | AAPAE00 | 0.700 | 0.000 | AAPAD00 | 69.610 | +0.420 |
| Attaka | 42.3 | PCAAJ00 | 65.49-65.53 | 65.510 | -1.300 | PCAAK00 | -1.85/-1.75 | -1.800 | 0.000 | AAPBC00 | -3.550 | 0.000 | AAPBB00 | 65.360 | +0.420 |
| Ardjuna | 38 | PCACQ00 | 64.84-64.88 | 64.860 | -1.300 | PCACR00 | -2.15/-2.05 | -2.100 | 0.000 | AAPBG00 | -4.200 | 0.000 | AAPBF00 | 64.710 | +0.420 |
| Banyu Urip | 32 | PCAFQ00 | | 70.060 | -1.300 | PCAQQ00 | | 0.500 | 0.000 | AAPBU00 | 1.000 | 0.000 | AAPBR00 | 69.910 | +0.420 |
| | | | | | | | Diff to Dubai | | | | | | | | |
| Sakhalin Blend | 45.5 | AARBN00 | 65.89-65.93 | 65.910 | -1.200 | AARCN00 | -3.25/-3.15 | -3.200 | 0.000 | AARDN00 | -3.150 | +0.100 | AAREN00 | 65.310 | +0.520 |
| ESP0 M1 | 34.8 | AARWF00 | 63.19-63.23 | 63.210 | -1.300 | AASEU00 | -5.95/-5.85 | -5.900 | -0.100 | | | | | | |
| ESPO M2 | 34.8 | AAWFE00 | 62.61-62.65 | 62.630 | -1.320 | AAWFG00 | -5.95/-5.85 | -5.900 | -0.100 | | | | | | |
| Sokol | 39.7 | AASCJ00 | 68.09-68.13 | 68.110 | -1.200 | AASCK00 | -1.05/-0.95 | -1.000 | 0.000 | AAPA000 | -0.950 | +0.100 | AAPAN00 | 67.510 | +0.520 |
| Kikeh | 34.9 | AAWUH00 | 75.94-75.98 | 75.960 | -1.300 | | | | | AAOZY00 | 6.900 | 0.000 | AAOZX00 | 75.810 | +0.420 |
| Miri Light | 32.3 | PCABQ00 | 74.64-74.68 | 74.660 | -1.300 | | | | | AAPAS00 | 5.600 | 0.000 | AAPAR00 | 74.510 | +0.420 |
| Labuan | 32 | PCABL00 | 75.99-76.03 | 76.010 | -1.300 | | | | | AAPAQ00 | 6.950 | 0.000 | AAPAP00 | 75.860 | +0.420 |
| Kimanis | 38.6 | AASCL00 | | 76.410 | -1.300 | | | | | AASCM00 | 7.350 | 0.000 | AASCN00 | 76.260 | +0.420 |
| Medium crude | | | | | | | | | | (P | GA page 2216 |) | | PGA page 2217) | |
| | | | | | | | | | | | Asian Dated | | _ ` | | |
| Su Tu Den | 36.8 | AARAR00 | 72.99-73.03 | 73.010 | -1.300 | | | | | AARAS00 | 3.950 | 0.000 | AARAQ00 | 72.860 | +0.420 |
| Bach Ho | 40.7 | | 74.64-74.68 | 74.660 | -1.300 | | | | | AAPAK00 | 5.600 | 0.000 | | 74.510 | +0.420 |
| Nanhai | 40.7 | PCAHY00 PCAFR00 | 61.39-61.43 | 61.410 | -1.300 | | | | | AAPAG00 | -7.650 | 0.000 | AAPAJ00 AAPAF00 | 61.260 | +0.420 |
| Nile Blend | 33.9 | AAPLC00 | 66.54-66.58 | 66.560 | -1.100 | | | | | AAPAM00 | -2.500 | +0.200 | AAPAL00 | 66.410 | +0.620 |
| Daging | 32.2 | PCAAZ00 | 68.19-68.23 | 68.210 | -1.300 | | | | | AAPAW00 | -0.850 | 0.000 | AAPAL00 | 68.060 | +0.420 |
| _ , | 32.2 | PCAAZUU | 00.19-00.23 | 00.210 | -1.300 | | | | | | | | | | TU.420 |
| Heavy crude | | | | | | | | | | | GA page 2218 | | _ (| PGA page 2219) | |
| | | | | | | | Diff to ICP | | | | Asian Dated | | | | |
| Dar Blend | 25 | AARAB00 | 65.64-65.68 | 65.660 | -1.100 | | | | | AARAC00 | -3.400 | +0.200 | AARAA00 | 65.510 | +0.620 |
| Shengli | 24.2 | PCABY00 | 67.24-67.28 | 67.260 | -1.300 | | | | | AAPAY00 | -1.800 | 0.000 | AAPAX00 | 67.110 | +0.420 |
| Duri | 20.8 | PCABA00 | 70.54-70.58 | 70.560 | -1.300 | PCABB00 | 0.70/0.80 | 0.750 | 0.000 | AAPBM00 | 1.500 | 0.000 | AAPBL00 | 70.410 | +0.420 |
| Vincent | 18.3 | AARAK00 | | 75.560 | -1.300 | | | | | AARAL00 | 6.500 | 0.000 | AARAJ00 | 75.410 | +0.420 |

Delivered - Asia spot crude assessments (\$/barrel) (PGA page 2238)

| | | | | Diff to | Dubai | | Diff to A | sian Dated E | Brent |
|--|--------------|--------|--------|---------|--------|--------|-----------|--------------|--------|
| US Delivered - Asia Spot | Crudes | | | | | | | | |
| WTI Midland (DES Singap | ore) WTMSA00 | 72.530 | -1.220 | WTMSD00 | 4.000 | 0.000 | WTMSB00 | 3.850 | +0.070 |
| WTI Midland (DES Yeosu) | WTMYA00 | 72.980 | -1.220 | WTMYD00 | 4.450 | 0.000 | WTMYB00 | 4.300 | +0.070 |
| Brazil Delivered-Asia Spo | ot Crudes | | | | | | | | |
| Tupi (DES Qingdao) | LUQDA00 | 72.830 | -1.420 | LUQDD00 | 4.300 | -0.200 | LUQDB00 | 4.150 | -0.130 |
| Canada Delivered-Asia S | pot Crudes | | | | | | | | |
| Pacific Cold Lake (CFR South Korea) | PCASK00 | 65.460 | -1.200 | PCBSK00 | -3.650 | 0.000 | PCCSK00 | -3.600 | +0.100 |
| Pacific Dilbit (DES East China) | PCDSK00 | 64.710 | -1.200 | PCESK00 | -4.400 | 0.000 | PCFSK00 | -4.350 | +0.100 |

Middle East spot assessments (\$/barrel) (PGA page 2220)

| | | | Mid | Change | Spread | <u>d vs Dubai</u> Mid | Change | Spread vs OSP | Mid | Change |
|--------------------|---------|-------------|--------|--------|---------|-----------------------|---------------|----------------|--------|--------|
| Umm Lulu | AUFAA00 | | 70.610 | -1.160 | DBDUL00 | 1.500 | +0.040 | | | |
| Das Blend | AAX0F00 | 69.79-69.83 | 69.810 | -1.160 | DBDDS00 | 0.700 | +0.040 | | | |
| Qatar Land | AAKNP00 | 69.13-69.17 | 69.150 | -1.150 | QALDA00 | 0.040 | +0.050 AAKUJ6 | -0.25/-0.15 | -0.200 | +0.050 |
| Qatar Marine | AAKNR00 | 69.13-69.17 | 69.150 | -1.150 | QAMDA00 | 0.040 | +0.050 AAKUH | -0.30/-0.20 | -0.250 | +0.050 |
| Banoco Arab Medium | AAKNT00 | 69.28-69.32 | 69.300 | -1.150 | | | AAKUD | 00 -0.50/-0.40 | -0.450 | +0.050 |
| Basrah Medium M1 | BSMAM01 | - | 70.050 | -1.150 | | | BSMBM@ | 1 | -2.050 | +0.050 |
| Basrah Medium M2 | BSMAM02 | - | 69.300 | -1.150 | | | BSMBM@ | 12 | 0.150 | +0.050 |
| Basrah Heavy M1 | AALZC00 | - | 66.800 | -1.150 | | | AALZJ6 | 0 | -2.250 | +0.050 |
| Basrah Heavy M2 | AALZD00 | - | 66.200 | -1.150 | | | AALZK | 0 | 0.100 | +0.050 |
| | | | | | | | | | | |

The April OSP differential for Qatar Marine was set at plus \$2.10/b against the average of Platts Dubai crude assessments in the month of loading, down from plus \$2.90/b for March, according to trade sources.

The April Qatar Land OSP differential was set at plus \$1.85/b against the average of Platts Dubai crude assessments in the month of loading, down from plus \$2.75/b for March.

The cuts were notably deep, given the 8 cents/b narrowing in the Platts M1-M3 Dubai structure over February, and likely reflected the prospect of greater supply after OPEC announced March 3 it was going ahead with its planned April output hike.

Traders will now be looking towards April OSPs from the rest of the Middle East producers, particularly Saudi Aramco, to see if they follow suit.

In the broader market, May-loading ADNOC crude cargoes were heard to have moved earlier this week as some refiners took advantage of depressed prices to procure cargoes.

Around three May-loading Murban crude cargoes were heard to have been sold over the prior two sessions to Japanese refiners at premiums ranging from the 90s cents/b to \$1.10s/b to Platts Dubai, FOB, depending on which day the cargoes were purchased.

Traders also noted June-arrival light, sweet US crudes including WTI Midland having moved, with three VLCCs sold this week to South Korean refiners at premiums in the high \$3s/b to Platts Dubai, CFR.

Asian market parity prices (\$/barrel) (PGA page 2280)

| | (Asia c | lose) | (Londor | n close) |
|-----------|---------|-----------------------------|---------|---------------|
| | | Mid Change | | Mid Change |
| Minas | PCABO00 | 68.460 -1.220 | AAPAZ00 | 68.310 +0.500 |
| Cinta | PCAAX00 | 67.605 -1.270 | AAPBJ00 | 67.455 +0.450 |
| Widuri | PCAFE00 | 67.695 -1.320 | AAPBN00 | 67.545 +0.400 |
| Cambay | AMPPA00 | 70.105 -1.170 | | |
| Ravva | AMPPB00 | 73.295 -1.2 <mark>35</mark> | | |
| Rajasthan | AMPPC00 | 69.125 -1.295 | | |

Asian Crude Indices (\$/barrel) (PGA page 2206)

| 16:30 Singapore | | Interim Asian Close | Diff to Dated Brent | Final London Close |
|-------------------------|---------|---------------------|---------------------|--------------------|
| Asian Dated Brent (ADB) | AAXPG00 | 70.840 | | |
| ADB Strip Asia | AARBV00 | 69.060 | | AARBX00 68.910 |
| ADB Strip Middle East | AARBW00 | 69.060 | | AARBY00 68.460 |
| ADB Strip M3 | ADBS003 | 68.680 | | |

For definitions see http://www.platts.com/IM.Platts.Content/MethodologyReferences/MethodologySpecs/Crude-oil-methodology.pdf

US crude sales will likely be restricted only to South Korea for the time being due to the country's favorable tax incentives, with the US arbitrage window for other Asian refiners likely to be shut.

In China, independent refineries are set to witness a near two-fold rise in Venezuelan crude imports in March compared with the previous month, as the South American supplier steps up efforts to redirect exports away from the United States amid new sanctions, according to refinery and trade sources.

The independent refineries are preparing to receive about 1.6 million mt, or 378,000 b/d, from Venezuela in March, almost double the 190,000 b/d discharged by those refineries in February, according to Platts data.

This surge is set to come at a time when Venezuela is ramping up production and looking for outlets.

Venezuelan crude remains highly competitive in the Shandong market and was offered at a discount of \$5-\$6/b against ICE Brent Futures on a DES Shandong basis March 6, according to sources.

Platts is part of S&P Global Commodity Insights.

Platts Mideast Sour Crude Daily Rationales & Exclusions

Dubai Mo01 < PCAATO0> assessment rationale: The May cash Dubai assessment March 6 took into consideration bids and offers for cash Dubai partials that traded at \$70.21-\$70.25/b towards the end of

the Platts Market on Close assessment process that demonstrated value to be higher day day over day, as well as standing bids at \$70.25/b at the end of the MOC.

Oman Blend Mo01 < PCABS00 > assessment rationale: The May cash Oman assessment March 6 took into consideration values heard in the broader market and Oman's notional spread to cash Dubai.

Exclusions: No market data was excluded from the Middle East sour crude Market on Close assessment process.

Platts Oil Mideast Sour Crude Convergences

**Platts Crude: PetroChina declares a cargo of May Upper Zakum crude to Vitol following the convergence of 20 partials in Platts cash Dubai.

Platts Middle East Sour Crude Bids, Offers, Trades

Bids:

PLATTS DUBAI: MAY25: CHEVRON BIDS 25KB

AT \$70.15

PLATTS DUBAI: MAY25: NPI BIDS 25KB AT \$70.10

PLATTS DUBAI: MAY25: GUNVOR BIDS 25KB

AT \$70.10

PLATTS DUBAI: MAY25: PHILLIPS 66 BIDS 25KB

AT \$70.05

PLATTS DUBAI: MAY25: TOTAL NO LONGER BIDS

AFTER TRADE

PLATTS DUBAI: MAY25: VITOL NO LONGER BIDS

AFTER TRADE

Platts Crude: Murban: May 1-28: FOB Fujairah/Jebel Dhanna: 500kb: Equinor bids at Platts May cash Dubai +\$1.20/b and withdraws during extension

Offers:

PLATTS CRUDE: ME SOUR CRUDE OFFERS: FINALS

ON CLOSE

PLATTS DUBAI: MAY25: BP OFFERS 25KB AT \$70.25

North Sea spot crude assessments (\$/barrel) (PGA page 1212)

| | | | Mid | Change | <u>Spread</u> | l vs fwd Dated Brent | Mid | Change |
|---------------------------|---------|-------------|--------|--------|---------------|-----------------------|--------|--------|
| Dated Brent Diff | | | | | AAXEZ00 | 0.85/0.86 | 0.855 | +0.005 |
| BNB | AAVJA00 | 70.54-70.56 | 70.550 | +0.470 | AAVJB00 | 1.09/1.11 | 1.100 | 0.000 |
| Forties | PCADJ00 | 70.46-70.48 | 70.470 | +0.460 | AAGWZ00 | 1.01/1.03 | 1.020 | -0.010 |
| Oseberg | PCAEU00 | 71.46-71.48 | 71.470 | +0.475 | AAGXF00 | 2.01/2.03 | 2.020 | +0.005 |
| Ekofisk | PCADI00 | 71.07-71.09 | 71.080 | +0.480 | AAGXB00 | 1.62/1.64 | 1.630 | +0.010 |
| Troll | AAWEX00 | 71.51-71.53 | 71.520 | +0.475 | AAWEY00 | 2.06/2.08 | 2.070 | +0.005 |
| FOB N Sea WTI Midland | ALNDA00 | | 70.325 | +0.490 | ALNDB00 | | 0.875 | +0.020 |
| Statfjord | PCAEE00 | 70.59-70.61 | 70.600 | +0.520 | AAGXD00 | 1.14/1.16 | 1.150 | +0.050 |
| Flotta Gold | PCACZ00 | 69.19-69.21 | 69.200 | +0.520 | AAGXH00 | -0.26/-0.24 | -0.250 | +0.050 |
| Duc | AAWEZ00 | 70.79-70.81 | 70.800 | +0.520 | AAWFL00 | 1.34/1.36 | 1.350 | +0.050 |
| Grane Blend | PCALA00 | | 71.100 | +0.470 | PCALB00 | | 1.650 | 0.000 |
| Johan Sverdrup | AJSVA00 | | 70.930 | +0.485 | AJSVB00 | | 1.480 | +0.015 |
| Statfjord (CIF) | AASAS00 | 71.65-71.67 | 71.660 | +0.515 | AASAT00 | 2.24/2.26 | 2.250 | +0.050 |
| Gullfaks (CIF) | AASAU00 | 71.85-71.87 | 71.860 | +0.515 | AASAV00 | 2.44/2.46 | 2.450 | +0.050 |
| Alvheim (CIF) | ALVHA00 | | 71.910 | +0.515 | ALVHB00 | | 2.500 | +0.050 |
| Asgard (CIF) | ASGCA00 | | 70.710 | +0.515 | ASGCB00 | | 1.300 | +0.050 |
| North Sea basket | AAGIZ00 | 70.89-70.90 | 70.895 | +0.475 | | | | |
| North Sea Dated Strip | AAKWH00 | 69.44-69.46 | 69.450 | +0.470 | | | | |
| European Sour Crude Index | CSBEA00 | | 70.895 | +0.483 | CSBEB00 | | 1.445 | +0.013 |
| | | | | | Spread v | s fwd CIF Dated Brent | | |
| Dated Brent (CIF) | AAVJG00 | | 71.180 | +0.485 | AAVJF00 | | 1.770 | +0.020 |
| BNB (CIF) | PCAKP00 | | 72.255 | +0.465 | AAVJC00 | | 2.845 | 0.000 |
| Forties (CIF) | PCAKR00 | | 71.690 | +0.655 | AAHXC00 | | 2.280 | +0.190 |
| Oseberg (CIF) | PCAKT00 | | 72.550 | +0.470 | AAHXD00 | | 3.140 | +0.005 |
| Ekofisk (CIF) | PCAKV00 | | 72.020 | +0.475 | AAHXB00 | | 2.610 | +0.010 |
| Troll (CIF) | AAXJ000 | | 72.595 | +0.475 | AAXJN00 | | 3.185 | 0.010 |
| WTI Midland (CIF) | WMCRD00 | | 71.180 | +0.485 | WMCRB00 | | 1.770 | +0.020 |
| Johan Sverdrup (CIF) | AJSWA00 | | 72.000 | +0.485 | AJSWB00 | | 2.590 | +0.020 |
| North Sea CIF Dated Strip | AAHXE00 | | 69.410 | +0.465 | | | | |

Grades demonstrating Dated Brent (relates to North Sea rationale: PGA page 1297)

| Date | FOB Dated Brent | Grade |
|------------|-----------------|-------------|
| 16/03/2025 | 0.8072 | WTI Midland |
| 17/03/2025 | 0.8072 | WTI Midland |
| 18/03/2025 | 0.8072 | WTI Midland |
| 19/03/2025 | 0.8072 | WTI Midland |
| 20/03/2025 | 0.8072 | WTI Midland |
| 21/03/2025 | 0.8072 | WTI Midland |
| 22/03/2025 | 0.8072 | WTI Midland |
| 23/03/2025 | 0.8208 | WTI Midland |
| 24/03/2025 | 0.8345 | WTI Midland |
| 25/03/2025 | 0.8481 | WTI Midland |
| 26/03/2025 | 0.8617 | WTI Midland |
| 27/03/2025 | 0.8754 | WTI Midland |
| 28/03/2025 | 0.8890 | WTI Midland |

TOD D-+-- | D----+ | C--- |

| Date | FOB Dated Brent | Grade |
|------------|-----------------|-------------|
| | | |
| 29/03/2025 | 0.9027 | WTI Midland |
| 30/03/2025 | 0.9163 | WTI Midland |
| 31/03/2025 | 0.9299 | WTI Midland |
| 01/04/2025 | 0.9415 | Oseberg |
| 02/04/2025 | 0.9400 | Forties |
| 03/04/2025 | 0.9000 | Forties |
| 04/04/2025 | 0.8600 | Forties |
| 05/04/2025 | 0.8200 | Forties |
| 06/04/2025 | 0.8200 | Forties |
| | | |

PLATTS DUBAI: MAY25: TRAFIGURA OFFERS 25KB AT \$70.25 AND WITHDRAWS DURING EXTENSION PLATTS DUBAI: MAY25: HENGLI OFFERS 25KB AT \$70.30

PLATTS DUBAI: MAY25: RELIANCE OFFERS 25KB AT \$70.30

PLATTS DUBAI: MAY25: UNIPEC OFFERS 25KB AT \$70.50

PLATTS DUBAI: MAY25: CHEVRON OFFERS 25KB AT \$70.55

PLATTS DUBAI: MAY25: PHILLIPS 66 OFFERS 25KB AT \$70.65

PLATTS DUBAI: MAY25: EXXONMOBIL OFFERS 25KB AT \$70.70

PLATTS DUBAI: MAY25: TRAFIGURA OFFERS 25KB AT \$71.00

PLATTS DUBAI: MAY25: PETROCHINA NO LONGER OFFERS AFTER TRADE

PLATTS DUBAI: JUN25: SHELL NO LONGER OFFERS 25KB AT \$70.80 AFTER WITHDRAWAL (08:15:01)

Platts Crude: Upper Zakum: May 1-28: FOB Zirku Island: 500kb: BP offers at Platts May cash Dubai +\$1.20/b (+/-0.2%; usual gtc and credit term applies) Trades:

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:27:45)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:27:53)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:27:58)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:03)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:11)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:16)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:20)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:23)

Freight Adjustment Factors

| (\$/barrel) | | Change | |
|-----------------------|---------|-----------------------|--|
| Sullom Voe-Rotterdam | FSVRM00 | 1.4018 -0.0029 | |
| Hound Point-Rotterdam | FHPRM00 | 1.0055 -0.0021 | |
| Sture-Rotterdam | FSTRM00 | 0.9058 -0.0018 | |
| Teesside-Rotterdam | FTSRM00 | 0.7857 -0.0016 | |
| Mongstad-Rotterdam | FMGRM00 | 0.9013 -0.0018 | |
| North Sea-Rotterdam | FSFRM00 | 0.8928 -0.0018 | |
| (%) | | | |
| FAF Weighting | FAFWA00 | 0.80 | |

European US Spot Crude Assessments (\$/barrel) (PGA page 1238)

| | | Mid | Change | <u>Spread vs fwd Dated Brent</u> | Mid | Change |
|-----------------------------|---------|--------|--------|----------------------------------|-------|--------|
| WTI Midland (DAP Rotterdam) | AWTIC00 | 70.920 | +0.325 | AWTID00 | 2.040 | -0.070 |
| WTI Midland (DAP Augusta) | AWTIA00 | 71.620 | +0.325 | AWTIB00 | 2.740 | -0.070 |

Dated Brent/BFOE swaps (\$/barrel) (PGA page 1214)

| <u>Week</u> | | Week Date | | Brent CFD* | Mid | Change | | Dated Brent swap | Mid | Change |
|-------------|-------|-----------|---------|------------|-------|--------|---------|------------------|--------|--------|
| CFD Week 1 | (Jun) | Mar 10-14 | PCAKA00 | 1.49/1.51 | 1.500 | -0.080 | AAJNV00 | 70.03/70.05 | 70.040 | +0.320 |
| CFD Week 2 | (Jun) | Mar 17-21 | PCAKC00 | 1.17/1.19 | 1.180 | -0.230 | AAJOS00 | 69.71/69.73 | 69.720 | +0.170 |
| CFD Week 3 | (Jun) | Mar 24-28 | PCAKE00 | 0.89/0.91 | 0.900 | -0.150 | AAJOU00 | 69.43/69.45 | 69.440 | +0.250 |
| CFD Week 4 | (Jun) | Mar 31-04 | PCAKG00 | 0.66/0.68 | 0.670 | -0.130 | AAJOW00 | 69.20/69.22 | 69.210 | +0.270 |
| CFD Week 5 | (Jun) | Apr 07-11 | AAGLU00 | 0.50/0.52 | 0.510 | -0.080 | AAJPC00 | 69.04/69.06 | 69.050 | +0.320 |
| CFD Week 6 | (Jun) | Apr 14-18 | AAGLV00 | 0.35/0.37 | 0.360 | -0.080 | AAJPE00 | 68.89/68.91 | 68.900 | +0.320 |
| CFD Week 7 | (Jun) | Apr 21-25 | AALCZ00 | 0.26/0.28 | 0.270 | -0.010 | AALAW00 | 68.80/68.82 | 68.810 | +0.390 |
| CFD Week 8 | (Jun) | Apr 28-02 | AALDA00 | 0.17/0.19 | 0.180 | -0.010 | AALAX00 | 68.71/68.73 | 68.720 | +0.390 |

Brent Swaps Weeks 1 to 8 are differentials to Brent Mo02 (Jun) PCAAR00 found on page 1.

Dated Brent/Brent Frontline Swaps (DFL) (\$/barrel) (PPE page 1614)

| | | Swaps | Change | | DFL | Change | |
|-------------------------|---------|--------|--------|---------|-------|--------|--|
| Balance month* (Mar 25) | BDLBM00 | 69.770 | +0.340 | ABWFZ00 | 0.910 | -0.040 | |
| Month 1 (Apr 25) | BDLM001 | 68.910 | +0.420 | AAEAA00 | 0.490 | +0.060 | |
| Month 2 (May 25) | BDLM002 | 68.460 | +0.420 | AAEAB00 | 0.410 | +0.070 | |
| Month 3 (Jun 25) | BDLM003 | 68.040 | +0.360 | AAEAC00 | 0.360 | +0.050 | |
| Month 4 (Jul 25) | BDLM004 | 67.640 | +0.280 | AAEAD00 | 0.290 | -0.010 | |

^{*}Balance month swaps are assessed from the 1st through the 20th of the month.

Cash BFOE intraday assessments (\$/barrel) (PGA page 1216)

| | | Cash BFOE | Change | | <u>lı</u> | <u>nter-Month Spread</u> | |
|-------------------|---------|-----------|--------|---------|-----------|--------------------------|--|
| 10:30 London Time | | | | | | | |
| BFOE M1 (May) | PBCAAM1 | 69.640 | -0.750 | | | | |
| BFOE M2 (Jun) | PBCAAM2 | 69.220 | -0.760 | May/Jun | PBAM1M2 | 0.420 | |
| BFOE M3 (Jul) | PBCAAM3 | 68.850 | -0.760 | Jun/Jul | PBAM2M3 | 0.370 | |
| 12:30 London Time | | | | | | | |
| BFOE M1 (May) | PBCABM1 | 69.840 | -0.330 | | | | |
| BFOE M2 (Jun) | PBCABM2 | 69.400 | -0.330 | May/Jun | PBBM1M2 | 0.440 | |
| BFOE M3 (Jul) | PBCABM3 | 68.990 | -0.360 | Jun/Jul | PBBM2M3 | 0.410 | |
| | | | | | | | |

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:26)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:30)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:34)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:36)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:40)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:43)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:47)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:50)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:52)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:56)**

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:28:58)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:29:01)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:29:06)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:29:10)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:29:14)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:29:19)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:29:22)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.20 (08:29:25)

PLATTS DUBAI: MAY25: TOTAL BUYS FROM PETROCHINA* 25KB AT \$70.21 (08:29:25)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO TOTAL* 25KB AT \$70.21 (08:29:31)

Cash BFOE intraday assessments (\$/barrel) (PGA page 1216) (continued)

| | | Cash BFOE | Change | | | Inter-Month Spread | |
|-------------------|---------|-----------|--------|---------|---------|--------------------|--|
| 14:30 London Time | | | | | | | |
| BFOE M1 (May) | PBCACM1 | 69.410 | -0.190 | | | | |
| BFOE M2 (Jun) | PBCACM2 | 68.960 | -0.220 | May/Jun | PBCM1M2 | 0.450 | |
| BFOE M3 (Jul) | PBCACM3 | 68.570 | -0.240 | Jun/Jul | PBCM2M3 | 0.390 | |
| 16:30 London Time | | | | | | | |
| BFOE M1 (May) | PCAAQ00 | 68.960 | +0.420 | | | | |
| BFOE M2 (Jun) | PCAAR00 | 68.540 | +0.400 | | | | |
| BFOE M3 (Jul) | PCARR00 | 68.170 | +0.390 | | | | |
| 19:30 London Time | | | | | | | |
| BFOE M1 (May) | PBCADM1 | NA | _ | | | | |
| BFOE M2 (Jun) | PBCADM2 | NA | _ | May/Jun | PBDM1M2 | NA | |
| BFOE M3 (Jul) | PBCADM3 | NA | _ | Jun/Jul | PBDM2M3 | NA | |

Urals/ESPO spot assessments (\$/barrel) (PGA page 1220)

| | | | Mid | Change | | Spread vs fwd Dated Brent | Mid | Change |
|--------------------------|---------|----------------|--------|--------|-------|---------------------------|---------|--------|
| Urals (Rotterdam) | PCAFW00 | 57.47-57.50 | 57.485 | +0.465 | AAGXJ | 00 -11.96/-11.94 | -11.950 | 0.000 |
| Urals (Mediterranean) | PCACE00 | 58.25-58.27 | 58.260 | +0.320 | AAGXX | o -11.18/-11.17 | -11.175 | -0.145 |
| Urals FOB Novo Suez | AAGZS00 | 54.92-54.95 | 54.935 | +0.465 | AAHPH | ao -14.51/-14.49 | -14.500 | 0.000 |
| Urals FOB Novo Afra | AAOTH00 | 54.92-54.95 | 54.935 | +0.465 | AAOTI | 00 -14.51/-14.49 | -14.500 | 0.000 |
| Urals (Ex-Baltic) | AAGZT00 | 54.92-54.95 | 54.935 | +0.465 | AAHPI | -14.51/-14.49 | -14.500 | 0.000 |
| Urals (Primorsk) | AAWVH00 | 54.92-54.95 | 54.935 | +0.465 | AAWVI | 00 -14.51/-14.49 | -14.500 | 0.000 |
| Urals RCMB (Recombined) | AALIN00 | 59.12-59.14 | 59.130 | +0.330 | | | | |
| ESPO (FOB Kozmino) | AARWD00 | 62.61-62.63 | 62.620 | +0.410 | AARWE | o -5.85/-5.83 | -5.840 | -0.010 |
| KEBCO (CIF Augusta) | KBCOA00 | | 71.485 | +0.465 | KBCOB | 30 | 2.050 | 0.000 |
| KEBCO (CIF Rotterdam) | KBCOC00 | | 71.485 | +0.465 | KBCOD | 30 | 2.050 | 0.000 |
| KEBCO (FOB Novo) | KBC0E00 | | 68.160 | +0.610 | KBCOF | 30 | -1.275 | +0.145 |
| KEBCO (FOB Ust-Luga) | KBCOG00 | | 68.885 | +0.465 | KBCOH | 30 | -0.550 | 0.000 |
| Urals (DAP India) | DWCUA00 | | 66.410 | +0.420 | DWCUB | 00 | -2.500 | 0.000 |
| KEBCO/Russian Urals | AKEBA00 | | 13.225 | +0.145 | | | | |
| | | | | | | Spread vs Dubai | | |
| Urals (DAP India) vs M1 | | | | | AURLA | 00 | -2.790 | -0.180 |
| Urals (DAP India) vs M2 | | | | | AURLB | 90 | -2.110 | -0.090 |
| | 1 | Number of days | | | | | | |
| Observed Delivery Factor | AODFA00 | -4 | | | | | | |

Urals Med/NWE CFD assessments (\$/barrel)

| | <u>Urals CFD</u> | Mid | Change |
|---------|---|---|--|
| | | | |
| AAMDU00 | -11.18/-11.17 | -11.175 | -0.125 |
| AAMEA00 | -11.18/-11.17 | -11.175 | -0.125 |
| UMCM003 | -11.18/-11.17 | -11.175 | -0.125 |
| | | | |
| UNCM001 | -11.96/-11.94 | -11.950 | 0.000 |
| UNCM002 | -11.96/-11.94 | -11.950 | 0.000 |
| UNCM003 | -11.96/-11.94 | -11.950 | 0.000 |
| | | | |
| AAOFX00 | | -3.400 | 0.000 |
| AAOFY00 | | -3.300 | 0.000 |
| AAOFZ00 | | -3.200 | 0.000 |
| | AAMEA00 UMCM003 UNCM001 UNCM002 UNCM003 AAOFX00 AAOFY00 | AAMDU00 -11.18/-11.17 AAMEA00 -11.18/-11.17 UMCM003 -11.18/-11.17 UNCM001 -11.96/-11.94 UNCM002 -11.96/-11.94 UNCM003 -11.96/-11.94 AAOFX00 AAOFY00 | AAMDU00 -11.18/-11.17 -11.175 AAMEA00 -11.18/-11.17 -11.175 UMCM003 -11.18/-11.17 -11.175 UNCM001 -11.96/-11.94 -11.950 UNCM002 -11.96/-11.94 -11.950 UNCM003 -11.96/-11.94 -11.950 AAOFX00 -3.300 |

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.24 (08:29:33)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO

VITOL* 25KB AT \$70.24 (08:29:35)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO TOTAL* 25KB AT \$70.21 (08:29:37)

PLATTS DUBAI: MAY25: ADNOC BUYS FROM BP* 25KB AT \$70.25 (08:29:39)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.24 (08:29:40)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.24 (08:29:44)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO TOTAL* 25KB AT \$70.21 (08:29:45)

PLATTS DUBAI: MAY25: MITSUI SELLS TO VITOL* 25KB AT \$70.24 (08:29:47)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.24 (08:29:51)

PLATTS DUBAI: MAY25: ADNOC BUYS FROM TRAFIGURA* 25KB AT \$70.25 (08:29:53)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO TOTAL* 25KB AT \$70.21 (08:29:54)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.24 (08:29:56)

PLATTS DUBAI: MAY25: RELIANCE SELLS TO TOTAL* 25KB AT \$70.21 (08:29:59)

PLATTS DUBAI: MAY25: PETROCHINA SELLS TO VITOL* 25KB AT \$70.24 (08:30:00)

This assessment commentary applies to the following market data codes: Dubai M1 < PCAAT00>, Oman M1 < PCABS00>

Platts Dubai Derivatives Bids Summary

BIDS ON CLOSE

NO BIDS REPORTED WITHDRAWALS

NO WITHDRAWALS REPORTED

Mediterranean spot crude assessments (\$/barrel)

| | | | Mid | Change | <u>Spr</u> | ead vs fwd Dated Brent | Mid | Change |
|--------------------------------------|-----------|-------------|--------|--------|------------|------------------------|--------|--------|
| Azeri and BTC (PGA page 1222) | | | | | | | | |
| Azeri Lt CIF | AAGZX00 | 71.94-71.98 | 71.960 | +0.565 | AAHPM00 | 2.59/2.61 | 2.600 | +0.100 |
| Azeri Lt FOB Ceyhan Suez | AAUFM00 | 70.87-70.90 | 70.885 | +0.595 | AAUFN00 | 1.52/1.53 | 1.525 | +0.130 |
| Azeri Lt FOB Ceyhan Afra | AAUFK00 | 70.52-70.55 | 70.535 | +0.595 | AAUFL00 | 1.17/1.18 | 1.175 | +0.130 |
| Azeri Lt FOB Supsa | AATHM00 | 69.61-69.65 | 69.630 | +0.705 | AATHN00 | 0.26/0.28 | 0.270 | +0.240 |
| BTC FOB Ceyhan | AAUFH00 | 70.69-70.73 | 70.710 | +0.595 | AAUFJ00 | 1.34/1.36 | 1.350 | +0.130 |
| Black Sea (PGA page 1220) | | | | | | | | |
| Siberian Light CIF | AAGZW00 | 60.25-60.27 | 60.260 | +0.320 | AAHPK00 | -9.18/-9.17 | -9.175 | -0.145 |
| CPC Blend CIF | AAGZU00 | 65.71-65.75 | 65.730 | +0.405 | AAHPL00 | -3.36/-3.34 | -3.350 | -0.050 |
| CPC Blend FOB Suez | AALVX00 | 63.18-63.21 | 63.195 | +0.455 | AALVZ00 | -5.89/-5.88 | -5.885 | 0.000 |
| CPC Blend FOB Afra | AAOFV00 | 62.65-62.68 | 62.665 | +0.540 | AAOFW00 | -6.42/-6.41 | -6.415 | +0.085 |
| Additional War Risk Premium | AWARA00 | | 0.850 | 0.000 | | | | |
| Middle East & North Africa (PGA pag | e 1234) | | | | | | | |
| Suez Blend | PCACA00 | 70.62-70.65 | 70.635 | +0.465 | AAGYD00 | 1.19/1.21 | 1.200 | 0.000 |
| Es Sider | PCAC000 | 68.44-68.48 | 68.460 | +0.465 | AAGYH00 | -0.91/-0.89 | -0.900 | 0.000 |
| Kirkuk | AAEJD00 | 69.82-69.85 | 69.835 | +0.465 | AAGYF00 | 0.39/0.41 | 0.400 | 0.000 |
| Iranian Light FOB Kharg Island (Med) | AILKA00 | | 70.475 | +0.505 | AILKB00 | | 1.040 | +0.040 |
| Iranian Heavy FOB Kharg Island (Med |) AIHKA00 | | 68.375 | +0.505 | AIHKB00 | | -1.060 | +0.040 |
| Saharan Blend | AAGZY00 | 69.34-69.38 | 69.360 | +0.465 | AAHPN00 | -0.01/0.01 | 0.000 | 0.000 |

West African spot crude assessments (\$/barrel) (PGA page 1230)

| | | | Mid | Change | Spread | d vs fwd Dated Brent | Mid | Change |
|-----------------------------|----------------------|-------------|--------|--------|---------|----------------------|--------|--------|
| WAF Index | AWAFA00 | | 70.598 | +0.445 | AWAFB00 | | 1.738 | +0.050 |
| Nigeria Spot Crude Assessm | ents | | | | | | | |
| Agbami | AAQZB00 | 68.14-68.18 | 68.160 | +0.445 | AAQZC00 | -0.71/-0.69 | -0.700 | +0.050 |
| Akpo | PCNGA00 | 68.24-68.28 | 68.260 | +0.445 | PCNGB00 | -0.61/-0.59 | -0.600 | +0.050 |
| Bonga | PCNGC00 | 71.44-71.48 | 71.460 | +0.445 | PCNGD00 | 2.59/2.61 | 2.600 | +0.050 |
| Bonny Light | PCAIC00 | 69.69-69.73 | 69.710 | +0.445 | AAGXL00 | 0.84/0.86 | 0.850 | +0.050 |
| Brass River | AAEJB00 | 69.14-69.18 | 69.160 | +0.445 | AAGXV00 | 0.29/0.31 | 0.300 | +0.050 |
| Egina | AFONA00 | | 73.360 | +0.445 | AFONB00 | | 4.500 | +0.050 |
| Erha | AAXU000 | | 71.460 | +0.445 | AAXUP00 | | 2.600 | +0.050 |
| Escravos | AAEIZ00 | 70.89-70.93 | | +0.445 | AAGXR00 | 2.04/2.06 | 2.050 | +0.050 |
| Forcados | PCABC00 | 71.14-71.18 | 71.160 | +0.445 | AAGXP00 | 2.29/2.31 | 2.300 | +0.050 |
| Qua Iboe | PCAID00 | 70.04-70.08 | 70.060 | +0.445 | AAGXN00 | 1.19/1.21 | 1.200 | +0.050 |
| Usan | AAXUQ00 | | 66.510 | +0.445 | AAXUR00 | | -2.350 | +0.050 |
| Angola spot crude assessme | nts (\$/barrel) (PGA | page 1232) | | | | | | |
| Cabinda | PCAFD00 | 70.29-70.33 | 70.310 | +0.395 | AAGXT00 | 1.44/1.46 | 1.450 | 0.000 |
| Dalia | AAQYX00 | 69.69-69.73 | 69.710 | +0.445 | AAQYY00 | 0.84/0.86 | 0.850 | +0.050 |
| Girassol | AASNL00 | 71.09-71.13 | 71.110 | +0.395 | AASJD00 | 2.24/2.26 | 2.250 | 0.000 |
| Hungo | AASLJ00 | 68.74-68.78 | 68.760 | +0.395 | AASJF00 | -0.11/-0.09 | -0.100 | 0.000 |
| Kissanje | AASLK00 | 70.04-70.08 | 70.060 | +0.395 | AASJE00 | 1.19/1.21 | 1.200 | 0.000 |
| Nemba | AAQYZ00 | 69.29-69.33 | 69.310 | +0.395 | AAQZA00 | 0.44/0.46 | 0.450 | 0.000 |
| Pazflor | PCNGG00 | 69.59-69.63 | 69.610 | +0.445 | PCNGH00 | 0.74/0.76 | 0.750 | +0.050 |
| Plutonio | PCNGI00 | 68.64-68.68 | 68.660 | +0.395 | PCNGJ00 | -0.21/-0.19 | -0.200 | 0.000 |
| Ghana spot crude assessmen | nts (PGA page 1230) | | | | | | | |
| Jubilee | AAXUS00 | | 69.810 | +0.395 | AAXUT00 | | 0.950 | 0.000 |
| Republic of Congo spot crud | e assessments | | | | | | | |
| Djeno | PCNGE00 | 67.74-67.78 | 67.760 | +0.395 | PCNGF00 | -1.11/-1.09 | -1.100 | 0.000 |
| Chad spot crude assessment | ts | | | | | | | |
| Doba | AAXUU00 | | 67.860 | +0.395 | AAXUV00 | | -1.000 | 0.000 |
| Latin American Delivered-Eu | rope spot crude ass | essments | | | | | | |
| Buzios | ABUZB00 | | 71.810 | +0.370 | ABUZA00 | | 2.900 | -0.050 |

Platts' End-of-Day assessments for Dubai derivatives prices can be found on PPA2606.

Platts Oil Paper Bids, Offers and Trade Page Index found on <PGA4000>

Platts has defined standards for entities it considers to be related and verifies through a variety of inputs whether counterparties in reported trades meet these criteria.

Platts Dubai Derivatives Offers Summary

OFFERS ON CLOSE

NO OFFERS REPORTED WITHDRAWALS

NO WITHDRAWALS REPORTED

Platts' End-of-Day assessments for Dubai derivatives prices can be found on PPA2606.

Platts Oil Paper Bids, Offers and Trade Page Index found on <PGA4000>

Platts has defined standards for entities it considers to be related and verifies through a variety of inputs whether counterparties in reported trades meet these criteria.

Platts Dubai Derivatives Trades Summary

TRADES SUMMARY

NO TRADES REPORTED

Platts' End-of-Day assessments for Dubai derivatives prices can be found on PPA2606.

Platts Oil Paper Bids, Offers and Trade Page Index found on <PGA4000>

Platts has defined standards for entities it considers to be related and verifies through a variety of inputs whether counterparties in reported trades meet these criteria.

West Africa market parity prices (\$/barrel) (PGA page 1270)

| | | Mid | Change | Spread vs fwd Dated Brent | Mid | Change |
|-------------------|---------|--------|--------|---------------------------|--------|--------|
| Abo Blend | AAXTL00 | 70.050 | +0.540 | ABOOM00 | 1.190 | +0.145 |
| Aje | APIRP00 | 69.020 | +0.435 | APIRA00 | 0.160 | +0.040 |
| Amenam Blend | AAXTI00 | 68.955 | +0.435 | AMENA00 | 0.095 | +0.040 |
| Antan Blend | APIRQ00 | 71.685 | +0.470 | APIRB00 | 2.825 | +0.075 |
| Asaramatoru | AAXTV00 | 69.615 | +0.390 | ASARA00 | 0.755 | -0.005 |
| CJ Blend | APIRR00 | 71.115 | +0.515 | APIRC00 | 2.255 | +0.120 |
| EA Blend | AAXTJ00 | 71.345 | +0.575 | AEABL00 | 2.485 | +0.180 |
| Ebok | APIRS00 | 68.385 | +0.280 | APIRD00 | -0.475 | -0.115 |
| Eremor | APIRT00 | 69.325 | +0.155 | APIRE00 | 0.465 | -0.240 |
| Ima | APIRU00 | 66.010 | +0.120 | APIRF00 | -2.850 | -0.275 |
| Jones Creek Blend | APIRV00 | 69.990 | +0.315 | APIRG00 | 1.130 | -0.080 |
| Okono Blend | APIRW00 | 70.060 | +0.510 | APIRH00 | 1.200 | +0.115 |
| Okoro | APIRX00 | 69.915 | +0.440 | APIRI00 | 1.055 | +0.045 |
| Okwori | APIRY00 | 71.420 | +0.505 | APIRJ00 | 2.560 | +0.110 |
| Otakikpo | APIRZ00 | 67.995 | +0.355 | APIRK00 | -0.865 | -0.040 |
| Oyo | APRIA00 | 69.055 | +0.440 | APIRL00 | 0.195 | +0.045 |
| Pennington | APRIB00 | 69.325 | +0.460 | APIRM00 | 0.465 | +0.065 |
| Rabi Light | ARABA00 | 68.595 | +0.290 | ARABB00 | -0.265 | -0.105 |
| Sankofa | APRIC00 | 67.765 | +0.265 | APIRN00 | -1.095 | -0.130 |
| TEN | AAXTW00 | 68.425 | +0.355 | ATENM00 | -0.435 | -0.040 |
| Ukpokiti | APRID00 | 69.795 | +0.485 | APIRO00 | 0.935 | +0.090 |
| Yoho Light | AAXTK00 | 69.980 | +0.440 | AYOHO00 | 1.120 | +0.045 |
| Zafiro | AAXTU00 | 71.980 | +0.525 | AZAFB00 | 3.120 | +0.130 |
| | | | | | | |

US West Coast Crude Assessments (\$/barrel) (PGA page 214)

| | | | Mid Change | | | | |
|----------------|---------|-------------|---------------|---------|--------------------|-------|--------|
| | | | | Sprea | d to NYMEX WTI CMA | Mid | Change |
| ANS/Long Beach | PCAAD00 | 71.31-71.35 | 71.330 -0.130 | AAGWX00 | 5.86/5.88 | 5.870 | -0.190 |
| | | | | Sprea | d to ICE BRENT CMA | | |
| ANS/Long Beach | | | | AANSA00 | | 2.750 | -0.150 |

US spot crude assessments (\$/barrel) (PGA pages 210 & 214)

| | | | Mid Change |
|-----------------|---------|-------------|---------------|
| Mars (Apr) | AAMBR00 | 67.95-67.97 | 67.960 -1.10 |
| Mars (May) | AAMBU00 | 66.84-66.86 | 66.850 -0.660 |
| Mars (Jun) | AAMBX00 | 66.43-66.45 | 66.440 -0.680 |
| Mars/WTI (Apr) | AAGWH00 | 1.59/1.61 | 1.600 -1.150 |
| Mars/WTI (May) | AAKTH00 | 0.84/0.86 | 0.850 -0.750 |
| Mars/WTI (Jun) | AAMBO00 | 0.84/0.86 | 0.850 -0.750 |
| LOOP/WTI (Apr) | AALOM01 | | 1.500 -1.150 |
| LOOP/WTI (May) | AALOM02 | | 0.750 -0.750 |
| LOOP/WTI (Jun) | AALOM03 | | 0.750 -0.750 |
| LOOP/Mars (Apr) | AALPM01 | | -0.100 0.000 |
| LOOP/Mars (May) | AALPM02 | | -0.100 0.000 |
| LOOP/Mars (Jun) | AALPM03 | | -0.100 0.000 |
| WTI-Delta | AAEJK00 | 0.47/0.49 | 0.480 -0.030 |
| P-Plus WTI | PCACI00 | 3.85/3.87 | 3.860 -0.030 |
| P-5 WTI* | AAFEN00 | | 62.860 +0.040 |

^{*}P-5 WTI is a crude oil postings-based index. Posted prices by the following companies are used in the index: ConocoPhillips, Plains, Energy Transfer, Shell, and Valero. The index will not be calculated until all postings are submitted each day. If a posting is submitted the following day the P-5 WTI Average will update in the database.

Platts Dubai Derivatives Exclusions

Exclusions: No market data was excluded from the March 6, 2025 Dubai derivatives assessment process.

Platts Asia Pacific Sweet Crude Daily Market Analysis

- One NWS, three Ichthys Field Condensate cargoes scheduled for May loading
- End-April loading Miri crude cargo heard moved

The Asia-Pacific regional sweet crude complex saw a rise in market activity March 6, led by the emergence of key Australian May-loading condensates program.

In the regional condensate complex, one 650,000-barrel cargo of Australia's North West Shelf condensate has been scheduled for May loading, down one month over month, trade sources said.

China's CNOOC holds the sole cargo for May 6-10 loading.

"Only one cargo, [it] must be [a] tight market," a trader said.

BP's NWS cargo scheduled to load over April 20-24 remains available in the market; the cargo had originally been scheduled to load over April 19-23 but had since been delayed slightly.

Valuation for the grade was heard at a discount of around \$1-\$2s/b to Dated Brent, FOB.

Another trader noted that "there will be [a shortage] of cargoes for the second half of the month", attributing this to CNOOC's cargo being an early May loader.

In the previous trading cycle, Indonesia's Pertamina was heard to have bought a cargo scheduled to load over April 4-8 from Chevron, at price levels ranging from small premiums to parity against Platts Dated Brent, CFR Tuban.

Additionally, three 650,000-barrel cargoes of Australia's Ichthys Field Condensate had been

US spot crude assessments (continued)

| | | | Mid | Change | Sp | read vs 1st line WTI | Mid | Change |
|---------------------------------------|--------------------|---------------------|------------------|---------|--------------------|---------------------------------|-----------------|-----------------|
| WTI (Midland) | PCACJ00 | 67.55-67.57 | 67.560 | +0.050 | AAGVZ00 | 1.19/1.21 | 1.200 | 0.000 |
| WTS (1st month) | PCACK00 | 67.25-67.27 | 67.260 | +0.050 | AAGWB00 | 0.89/0.91 | 0.900 | 0.000 |
| WTI MEH | AAYRG00 | | 67.760 | +0.100 | AAYRH00 | | 1.400 | +0.050 |
| Bonito | PCAIE00 | 68.20-68.22 | 68.210 | -1.100 | AAGWF00 | 1.84/1.86 | 1.850 | -1.150 |
| SGC | AASOI00 | 67.10-67.12 | 67.110 | -1.100 | AASOJ00 | 0.74/0.76 | 0.750 | -1.150 |
| Poseidon | AABHK00 | 67.65-67.67 | 67.660 | -1.100 | AAGWL00 | 1.29/1.31 | 1.300 | -1.150 |
| LLS (1st month) | PCABN00 | 69.75-69.77 | 69.760 | -0.950 | AAGWN00 | 3.39/3.41 | 3.400 | -1.000 |
| HLS (1st month) | PCABD00 | 69.30-69.32 | 69.310 | -1.400 | AAGWP00 | 2.94/2.96 | 2.950 | -1.450 |
| Wyoming Sweet | PCACM00 | 63.95-63.97 | 63.960 | +0.050 | AAGWR00 | -2.41/-2.39 | -2.400 | 0.000 |
| Thunder Horse | AAWZK00 | 69.70-69.72 | 69.710 | -1.100 | AAWZL00 | 3.34/3.36 | 3.350 | -1.150 |
| WTL | SSWTA00 | | 67.060 | +0.050 | SSWTB00 | | 0.700 | 0.000 |
| | | | | | | Spread vs WTI Midla | and | |
| | | | | | SSWTC00 | • | -0.500 | 0.000 |
| | | | | | | Spread vs ICE HO | U | |
| WTI (Midland) | | | | | WMVIH00 | <u> </u> | -0.230 | -0.030 |
| VII (Wildtaria) | | | | | WHVIIIOO | Spread vs 2nd line | | 0.000 |
| WTI MEH (2nd month) | AAXXE00 | | 67.400 | +0.090 | AAYYA00 | Oprodu va zna line i | 1.400 | 0.000 |
| WTI Midland (2nd month) | AAYZA00 | | 67.200 | +0.090 | | | 1.200 | 0.000 |
| WTS (2nd month) | AAYZA00 AAURG00 | 66.19-66.21 | 66.200 | +0.090 | AAXXF00 | 0.19/0.21 | 0.200 | 0.000 |
| | | | | | AAURH00 | | | |
| LLS (2nd month) | AAURC00 | 68.14-68.16 | 68.150 | -0.510 | AAURD00 | 2.14/2.16 | 2.150 | -0.600 |
| HLS (2nd month) | AAURE00 | 67.69-67.71 | 67.700 | -0.960 | AAURF00 | 1.69/1.71 Spread vs NYMEX WT | 1.700 | -1.050 |
| NCS ex-Cushing | AAWTY00 | 62.77-62.79 | 62.780 | -0.320 | AAWTZ00 | -3.11/-3.09 | -3.100 | -0.400 |
| WCS ex-Nederland | AAW1100 | 02.77-02.79 | 63.530 | -0.320 | AAYAX00 | -3.11/-3.09 | -2.350 | -0.400 |
| Bakken Williston | AAXPP00 | | 62.780 | +0.080 | AASRX00 | | -3.100 | 0.000 |
| Bakken Guernsey | | 63.97-63.99 | 63.980 | +0.080 | | -1.91/-1.89 | -1.900 | 0.000 |
| , | AASRR00 | | | | AASRV00 | | | |
| Bakken Clearbrook Bakken USGC Pipe | AASRU00 ABAKA00 | 65.12-65.14 | 65.130 67.880 | +0.080 | AASRW00 ABAKB00 | -0.76/-0.74 | -0.750 2.000 | 0.000 +0.050 |
| bakken usuc Pipe | ABAKAUU | FOB USGC | 07.000 | +0.130 | | CCC Careed ve NVME | | |
| 21 400 | | FUB USGC | 00.000 | . 0 070 | | SGC Spread vs NYME | | _ |
| Platts AGS | AGSAA00 | | 68.200 | +0.070 | AGSAC00 | | 2.190 | +0.010 |
| Bakken | ABAKC00 | | 68.200 | +0.070 | ABAKD00 | | 2.190 | +0.010 |
| Eagle Ford Crude | AAYAT00 | | 67.250 | +0.070 | AAYAU00 | | 1.240 | +0.010 |
| Eagle Ford Condensate | AAYAR00 | | 66.350 | +0.070 | AAYAS00 | | 0.340 | +0.010 |
| WTI | AAYBA00 | | 68.200 | +0.070 | AAYAZ00 | | 2.190 | +0.010 |
| | | | | | | B USGC vs WTI MEH | | |
| NTI FOB USGC First Decade | ADECB00 | | 68.160 | +0.100 | ADECD00 | | 0.400 | 0.000 |
| WTI FOB USGC Second Decade | ADECE00 | | 68.060 | +0.100 | ADECG00 | | 0.300 | 0.000 |
| WTI FOB USGC Third Decade | ADECH00 | | 67.960 | +0.100 | ADECJ00 | | 0.200 | 0.000 |
| WTI FOB USGC Decades Average | ADECA00 | | 68.060 | +0.100 | | | | |
| | FOB USGO | Spread vs Dated Bre | | | | SGC vs Dated Brent B | | |
| Platts AGS | AGSAB00 | | -1.590 | -0.170 | ADECC00 | | -1.330 | -0.010 |
| Bakken | ABAKE00 | | -1.590 | -0.170 | ADECF00 | | -1.430 | -0.010 |
| Eagle Ford Crude | AEFCA00 | | -2.540 | -0.170 | ADECI00 | | -1.530 | -0.010 |
| Eagle Ford Condensate | AEFCB00 | | -3.440 | -0.170 | | | | |
| WTI | AWTUA00 | | -1.590 | -0.170 | | | | |
| | Global | Benchmarks at US C | Close | | WTI FOB U | JSGC vs ICE Brent Ba | sis (by dec | ade) |
| Americas Dated Brent | AAQBF00 | 70.910-70.930 | 70.920 | +0.250 | ADECK00 | | -0.840 | +0.050 |
| | | · · · · · · · · | | | ADECL00 | | -0.940 | +0.050 |
| | | | | | ADECM00 | | -1.040 | |

scheduled for the May loading cycle, stable month over month.

Japan's Inpex holds two cargoes scheduled to load over May 2-6 and May 25-29, respectively, while France's TotalEnergies holds the other cargo loading over May 14-18.

In the previous trading cycle, TotalEnergies was heard to have sold its cargo loading over March 30-April 3 to South Korea's Hanwha, though price levels could not be confirmed.

Inpex had also sold its April 10-14 loading and April 22-26 loading to ExxonMobil and Glencore, respectively, at a premium in the \$2s/b to Platts Dated Brent crude assessments, FOB

The Platts-assessed second-month gasoline and naphtha swap crack against Dubai crude swaps averaged \$8.05/b and minus \$4.93/b, respectively, as of the March 5 Asian close, compared with averages of \$9.16/b and minus \$4.69/b in February.

In the medium sweet crude complex, Petco was heard to have moved its end-April loading Miri crude at a premium in the \$5s/b to Dated Brent, FOB, sources said.

The Platts-assessed second-month gasoil and jet fuel swap crack against Dubai crude swaps averaged \$15.25/b and \$14.23/b, respectively, month-to-date, compared with February's averages of \$16.23/b and \$15.02/b.

Elsewhere, South Korea's tariff rate on US goods is close to zero, trade ministry officials said over March 5-6, reassuring the international physical oil market that WTI Midland cargo flows to Asia's third-largest crude importer would continue to flourish after US President Donald Trump's recent claim about high Seoul tariffs.

For South Korea, lighter and sweeter US crude is sometimes considered cheaper than various Saudi and Abu Dhabi grades, largely due to the free trade agreement with the US and the government's freight rebate scheme.

US domestic crude assessments London close (\$/barrel) (PGA page 1240)

| | | | | | | Spread to | | |
|---------------|---------|-------------|----------|--------|---------|-------------------------|-------|--------|
| | | | Mid C | hange | | NYMEX light sweet crude | Mid | Change |
| WTI (Apr) | AAQAR00 | 65.76-65.78 | 65.770 + | -0.400 | AAQAS00 | -0.01/0.01 | 0.000 | 0.000 |
| WTI (May) | AAQAT00 | 65.38-65.40 | 65.390 + | -0.400 | AAQAU0 | -0.01/0.01 | 0.000 | 0.000 |
| WTI (Jun) | AAQAV00 | 65.00-65.02 | 65.010 + | -0.400 | AAQAW0 | -0.01/0.01 | 0.000 | 0.000 |
| | | | | | | Spread to | | |
| | | | | | | same-month cash WTI | Mid | Change |
| WTI MEH (Apr) | AAYRZ00 | | 67.120 + | -0.400 | AAYTA06 |) | 1.350 | 0.000 |
| WTI MEH (May) | AAXYD00 | | 66.790 + | -0.400 | AAYWA00 |) | 1.400 | 0.000 |
| LLS (Apr) | AAQBB00 | 69.71-69.73 | 69.720 | -0.050 | AAQBC00 | 3.94/3.96 | 3.950 | -0.450 |
| LLS (May) | AAQBD00 | 68.08-68.10 | 68.090 + | -0.350 | AAQBE00 | 2.69/2.71 | 2.700 | -0.050 |
| MARS (Apr) | AAQAX00 | 68.01-68.03 | 68.020 | -0.100 | AAQAY06 | 2.24/2.26 | 2.250 | -0.500 |
| MARS (May) | AAQAZ00 | 66.88-66.90 | 66.890 + | -0.300 | AAQBA00 | 1.49/1.51 | 1.500 | -0.100 |

Americas close (\$/barrel) (PGA page 210)

| | | | IVIIa | Change |
|----------------------|---------|-------------|--------|--------|
| Americas Dated Brent | AAQBF00 | 70.91-70.93 | 70.920 | +0.250 |

Americas Dated Brent reflects market value for Dated Brent at 2:30pm Eastern Time.

US crude assessments Singapore close (\$/barrel) (PGA page 2208)

| | | Mid Change |
|-----------------------|---------|-----------------------------|
| LOOP Sour (Apr) | AAZDA00 | 69.220 -1.180 |
| LOOP Sour (May) | AAZDB00 | 67.620 -1.450 |
| LLS (Apr) | AAZDC00 | 70.970 -1.180 |
| LLS (May) | AAZDD00 | 68.870 -1.800 |
| Southern Green Canyon | AAZDE00 | 68.470 -1.1 <mark>80</mark> |
| WTI MEH (Apr) | AAZDF00 | 67.920 -1.080 |
| WTI MEH (May) | AAZDG00 | 67.520 -1.150 |

CFR North Asia Assessments Singapore Close (\$/barrel) (PGA page 2202)

| | Mid Change |
|---------|---|
| PCAQA00 | 71.970 -1.250 |
| PCAQJ00 | 71.970 -1.280 |
| PCAQB00 | 71.950 -1.240 |
| PCAQC00 | 70.880 -1.230 |
| PCAQE00 | 72.000 -1.240 |
| BASNA00 | 71.050 -1.230 |
| PCAQD00 | 69.430 -1.300 |
| PCAQF00 | 74.400 -1.210 |
| PCAQG00 | 73.435 -1.075 |
| PCAQH00 | 73.020 -1.130 |
| PCAQI00 | 73.220 -1.230 |
| | PCAQJ00 PCAQB00 PCAQC00 PCAQC00 BASNA00 PCAQF00 PCAQF00 PCAQF00 PCAQF00 |

The free trade agreement enables cost reductions of up to \$2/b for WTI Midland crude purchases, according to a trade source from a South Korean refiner's feedstock trading team in Singapore.

Platts is part of S&P Global Commodity Insights.

Platts Asia Light Sweet Crude Daily Rationale & Exclusions

ESPO FOB Kozmino Mo01 Spore vs Dubai Mo01 <AASEU00> assessment rationale: The ESPO M1 May assessment March 6 took into consideration latest trade indications heard in the broader market.

Exclusions: No market data was excluded from the Asia Pacific Crude Market on Close assessment process.

Platts Asia Light Sweet Crude Bids, Offers, Trades

Bids: NIL Offers: NIL Trades: NIL

This assessment commentary applies to the following market data code: ESPO M1 vs Dubai M2 <AASEU00>

Platts North Sea Crude Daily Market Analysis

- Bidding for WTI Midland continues in MOC
- Physical market remains resilient

The North Sea crude complex continued to see ongoing strength March 6 as sentiment regarding the physical spot market diverged notably from its paper counterparts.

The Platts Market on Close assessment process saw ongoing interest demonstrated for WTI Midland CIF Rotterdam, with the likes of Phillips 66, TotalEnergies and Trafigura emerging with five bids for a cargo arriving within the last decade of March to the

Canadian spot crude cargo assessments (\$/barrel) (PGA page 230)

| | | | Mid | Change | Spread | l vs fwd Dated Brent | Mid | Change |
|------------|---------|-------------|--------|--------|---------|----------------------|--------|--------|
| Hebron | AHEBA00 | | 66.050 | +0.395 | AHEBC00 | | -2.750 | 0.000 |
| Terra Nova | AAJUH00 | 65.83-65.87 | 65.850 | +0.395 | AAJUJ00 | -2.96/-2.94 | -2.950 | 0.000 |
| Hibernia | AAJKK00 | 67.53-67.57 | 67.550 | +0.395 | AAJKM00 | -1.26/-1.24 | -1.250 | 0.000 |
| White Rose | AAVJX00 | 68.63-68.67 | 68.650 | +0.395 | AAVJY00 | -0.16/-0.14 | -0.150 | 0.000 |

The published spreads for Canadian cargo assessments reflect the market value at which these grades are trading versus Dated Brent around loading time. The spreads and fixed price assessments reflect a typical forward loading window of 33-63 days forward. For further explanation see www.platts.com.

Canadian FOB Westridge assessments (\$/barrel) (PGA 230)

| | | | Diff to | Diff to Futures |
|-------------------|---------|---------------|-----------------------|------------------------|
| | | Mid Change | WTI CMA | ICE Brent |
| Pacific Cold Lake | ATMXA00 | 59.330 +0.020 | ATMXC00 -6.130 -0.040 | ATMXB00 -9.250 0.000 |
| Pacific Dilbit | ATMXE00 | 58.730 +0.020 | ATMXG00 -6.730 -0.040 | ATMXF00 -9.850 0.000 |
| | | | | Diff to Futures |
| | | | | Dubai |
| Pacific Cold Lake | | | | ATMXI00 -9.640 -0.060 |
| Pacific Dilbit | | | | ATMXJ00 -10.240 -0.060 |

The WTI CMA and ICE Brent CMA during the loading month.

Canadian spot crude assessments (\$/barrel) (PGA page 230)

| | | | Mid | Change | | Spread vs Canada basis | Mid | Change |
|----------------------|---------|-------------|--------|--------|--------|------------------------|---------|--------|
| Lloyd Blend | AALRK00 | 53.72-53.74 | 53.730 | +1.230 | AALRP0 | a -12.16/-12.14 | -12.150 | +1.150 |
| Mixed Sweet | AALRR00 | 60.77-60.79 | 60.780 | +2.130 | AALRV0 | o -5.11/-5.09 | -5.100 | +2.050 |
| Light Sour Blend | AALRX00 | 59.62-59.64 | 59.630 | +1.080 | AALSD0 | 9 -6.26/-6.24 | -6.250 | +1.000 |
| Midale | AAUCC00 | 59.82-59.84 | 59.830 | +1.080 | AAUCE0 | 9 -6.06/-6.04 | -6.050 | +1.000 |
| Condensates | AALSF00 | 63.37-63.39 | 63.380 | +0.080 | AALSJ0 | a -2.51/-2.49 | -2.500 | 0.000 |
| Syncrude Sweet Prem. | AASOK00 | 63.17-63.19 | 63.180 | +1.330 | AASOM0 | o -2.71/-2.69 | -2.700 | +1.250 |
| WCS Hardisty | AAPPN00 | 53.22-53.24 | 53.230 | +1.230 | AAPPP0 | o -12.66/-12.64 | -12.650 | +1.150 |
| Cold Lake Hardisty | AASZX00 | 53.07-53.09 | 53.080 | +1.230 | AASZZ0 | a -12.81/-12.79 | -12.800 | +1.150 |
| WTI CMA (1st mo) | AAVSN00 | | 65.880 | +0.080 | | | | |

Latin American assessments (\$/barrel) (PGA page 280)

| | | | | D | iff to | | | Diff to Dated | |
|---------|--|---|---|--|--|--|--|--|--|
| | | Mid | Change | WT | l strip | <u>Brei</u> | nt strip | Bren | <u>ıt strip</u> |
| PCAGC00 | 67.39-67.44 | 67.415 | +0.030 | PCAG000 | 1.545 | AAXBS00 | -1.500 | AAXAX00 | -1.980 |
| AMTOA00 | | 66.415 | +0.030 | AMTOC00 | 0.545 | AMTOB00 | -2.500 | AMTOD00 | -2.980 |
| PCAGH00 | 60.55-60.59 | 60.570 | -0.930 | PCAGQ00 | -5.300 | AAXBV00 | -8.345 | AAXBG00 | -8.825 |
| PCADE00 | 61.60-61.64 | 61.620 | -0.930 | PCAGU00 | -4.250 | AAXBW00 | -7.295 | AAXBH00 | -7.775 |
| AAMCA00 | 58.15-58.19 | 58.170 | +1.170 | AAMCD00 | -7.700 | AAXBX00 | -10.745 | AAXBI00 | -11.225 |
| ATUPA00 | | 69.565 | +0.230 | ATUPC00 | 3.695 | ATUPB00 | 0.650 | ATUPD00 | 0.170 |
| ABUZC00 | | 69.379 | +0.298 | | | | | ABUZD00 | 0.469 |
| AAVEQ00 | 64.89-64.94 | 64.915 | -0.470 | AAVEQ01 | -0.955 | AAXBZ00 | -4.000 | AAXBK00 | -4.480 |
| PCAGI00 | 67.94-67.99 | 67.965 | -0.470 | PCAGR00 | 2.095 | AAXCB00 | -0.950 | AAXBN00 | -1.430 |
| ALIZA00 | | 70.045 | +0.090 | ALIZD00 | 4.175 | ALIZC00 | 1.130 | ALIZB00 | 0.650 |
| AUNIA00 | | 70.245 | +0.090 | AUNIC00 | 4.375 | AUNIB00 | 1.330 | AUNID00 | 0.850 |
| AYARA00 | | 70.345 | +0.090 | AYARD00 | 4.475 | AYARC00 | 1.430 | AYARB00 | 0.950 |
| AAXBP00 | | 65.870 | | | | | | | |
| AAXBQ00 | | 68.915 | | | | | | | |
| AAXBR00 | | 69.395 | | | | | | | |
| | AMTOA00 PCAGH00 PCADE00 AMMCA00 ATUPA00 ASUZC00 AAVEQ00 PCAGI00 ALIZA00 AUNIA00 AVARA00 AXBP00 AAXBQ00 | AMTOA00 PCAGH00 60.55-60.59 PCADE00 61.60-61.64 AAMCA00 58.15-58.19 ATUPA00 ABUZC00 AAVEQ00 64.89-64.94 PCAGI00 67.94-67.99 ALIZA00 AUXIA00 AYARA00 AAXBP00 AAXBP00 | PCAGC00 67.39-67.44 67.415 AMTOA00 66.415 PCAGH00 60.57-60.59 60.57- PCAGH00 61.60-61.64 61.620 AAMCA00 58.15-58.19 58.170 ATUPA00 69.565 ABUZC00 69.379 AAVEQ00 64.89-64.94 64.915 PCAG100 67.94-67.99 67.965 ALIZA00 70.045 AUNIA00 70.345 AYARA00 70.345 AAXBP00 65.870 AAXBQ00 68.915 | PCAGC00 67.39-67.44 67.415 +0.030 ANTOA00 66.415 +0.030 PCAGH00 60.55-60.59 60.57 -0.930 PCADE00 61.60-61.64 61.620 -0.930 AAMCA00 58.15-58.19 58.170 +1.170 ATUPA00 69.565 +0.230 ABUZC00 69.379 +0.298 AAVEQ00 64.89-64.94 64.915 -0.470 PCAGI00 67.94-67.99 67.965 -0.470 ALIZA00 70.045 +0.090 AVARA00 70.245 +0.090 AXSB00 68.915 | PCAGC00 67.39-67.44 Mid Change WT PCAGC00 67.39-67.44 67.415 +0.030 PCAG000 AMT0A00 60.57-60.59 60.570 -0.930 PCAG000 PCAG100 60.55-60.59 60.570 -0.930 PCAG000 PCADE00 61.60-61.64 61.620 -0.930 PCAG100 AMCA00 58.15-58.19 58.170 +1.170 AAMCD00 ATUPA00 69.565 +0.230 ATUPC00 ABUZC00 64.89-64.94 64.915 -0.290 AAVE001 PCAGI00 67.94-67.99 67.965 -0.470 AAVE001 PCAGI00 67.94-67.99 67.965 -0.470 PCAGR00 ALIZA00 70.045 +0.090 ALIZD00 AYARA00 70.245 +0.090 AVARD00 AAXBP00 65.870 -0.090 AYARD00 | PCAGC00 67.39-67.44 67.415 +0.030 PCAG000 1.545 AMTOA00 60.415 +0.030 AMTOC00 0.545 PCAGR00 60.55-60.59 60.570 -0.930 PCAGQ00 -5.300 PCADE00 61.60-61.64 61.620 -0.930 PCAGQ00 -7.700 AMCA00 58.15-58.19 58.170 +1.170 AAMCD00 -7.700 ATUPA00 69.565 +0.230 ATUPC00 3.695 ABUZC00 64.89-64.94 64.915 -0.470 AAVEQ01 -0.955 PCAGI00 67.94-67.99 67.965 -0.470 PCAGR00 2.095 ALIZA00 70.94-67.99 67.965 -0.090 ALIZD00 4.175 AUNIA00 70.245 +0.090 AUNIC00 4.375 AYARA00 70.345 +0.090 AVARD00 4.475 AXXB000 65.870 -0.090 AVARD00 4.475 | PCAGC00 67.39-67.44 Mid Change WTITIP Bread PCAGC00 67.39-67.44 67.415 +0.030 PCAGC00 1.545 AAXBS00 AMTOA00 66.415 +0.030 AMTOC00 0.545 AAXBS00 PCAGH00 60.55-60.59 60.570 -0.930 PCAGU00 -5.300 AAXBV00 PCADE00 61.60-61.64 61.620 -0.930 PCAGU00 -4.250 AAXBW00 AMCA00 58.15-58.19 58.170 +1.170 AAMCD00 -7.700 AAXBW00 ABUZC00 69.565 +0.230 ATUPC00 3.695 ATUPB00 ABUZC00 64.89-64.94 64.915 -0.470 AAVEQ01 -0.955 AAXB200 PCAGI00 67.94-67.99 67.965 -0.470 PCAGR00 2.095 AAXCB00 ALIZA00 70.44-67.99 67.965 -0.470 PCAGR00 2.095 AAXCB00 AVARA00 70.245 +0.090 AUNIC00 4.375 AUNIB00 A | PCAGC00 67.39-67.44 Mid Change WTtrip Brettip PCAGC00 67.39-67.44 67.415 +0.030 PCAG000 1.545 AAXBS00 -1.500 AMTOA00 60.55-60.59 60.570 -0.930 PCAG000 -5.300 AAXBV00 -8.345 PCADE00 61.60-61.64 61.620 -0.930 PCAG000 -4.250 AAXBW00 -7.295 AMCA00 58.15-58.19 58.170 +1.170 AAMC000 -7.700 AAXBX00 -10.745 AULDA00 69.565 +0.230 ATUPC00 3.695 ATUPB00 -0.650 ABUZC00 64.89-64.94 64.915 -0.470 AAVE001 -0.955 AAXBZ00 -4.000 PCAG100 67.94-67.99 67.965 -0.470 PCAGR00 2.095 AAXBZ00 -0.950 ALIZA00 70.4-67.99 67.965 -0.470 PCAGR00 2.095 AAXBZ00 -0.950 ALIZA00 70.245 +0.090 AUNIC00 4.175 ALIZC00 | Mid Change WTI Strip Brent Brent |

Latin America market parity prices (\$/barrel) (PGA page 270)

| | | Mid Change |
|----------|---------|----------------------|
| Maya | AAYMP00 | 63.162 -0.313 |
| Merey 16 | AMERA00 | 63.267 -0.125 |

first decade of April. All five bids were left outstanding at the close.

Bullish sentiment regarding physical North Sea crudes continued to be reported.

The range that oil futures were trading around was healthier for the market in the long term, one source said, noting that headline volatility continued.

On the other hand, physical differentials remained resilient with "the market almost out of turnarounds, good margins, and a low flat price," said a second source. "Refiners are under covered - they have been playing bearish in recent weeks."

Robust liquidity was seen in the market for Brent CFDs, with the March 6 MOC seeing 38 contracts of 100,000 barrels each change hands in the session.

However, backwardation across the North Sea Dated strip remained narrowed slightly on the day. Platts assessed the week 2 Brent CFD (March 17-21) at an 82 cents/b premium to the week 6 (April 14-18) contract, down from 97 cents/b on March 5.

In public chaining activity, a cargo of WTI Midland loading April 13-15 from the Houston Seabrook terminal was heard nominated into chains by Sinochem. The cargo was last seen with Petroineos.

Platts is part of S&P Global Commodity Insights.

Platts North Sea Dated Brent, BFOE, CFD Assessment Rationales & Exclusions

Dated Brent < PCAAS00> assessment rationale:

Of the six crudes in the Dated Brent basket, WTI Midland was seen in the Market on Close assessment process. Brent Blend was assessed unchanged March 16 to April 5, with flat structure rolled over back-end dates, reflecting steady market fundamentals and in the absence of indications testing the March 5 assessment. Forties was assessed unchanged March 16 to April 5, with flat structure rolled over back-end dates, reflecting steady market fundamentals and in the absence of indications testing the March 5 assessment. Oseberg was assessed unchanged March

Platts euro-denominated assessments (€/barrel) (PGA page 1252)

Mid Change

| European crude oil benchmark | s | | |
|------------------------------|---------|---------------|---------------|
| Dated Brent | AAPYR00 | 64.910-64.920 | 64.911 +0.080 |
| Dated Brent (CIF) | PCAKN00 | | 65.719 +0.084 |
| Urals (Mediterranean) | AAPYS00 | 53.780-53.800 | 53.790 -0.003 |
| US crude oil benchmarks | | | |
| WTI (Apr) | AAPYT00 | 60.710-60.730 | 60.724 +0.033 |
| WTI MEH (Apr) | AAYSA00 | | 61.970 +0.026 |
| Mars (Apr) | AAPYU00 | 62.790-62.810 | 62.801 -0.443 |

Euro/US\$ forex rate: 1.0831. Platts Euro denominated crude oil assessments are based on market values and a Euro/US\$ forex rate at 4:30 PM local London time.

Ruble-denominated Russian assessments (Rb/barrel) (PGA page 1224)

| | | | Mid | Change | |
|------------------------------|---------|-------------------|----------|--------|--|
| Russian crude oil benchmarks | | | | | |
| Urals FOB Novorossiysk | AAUJP00 | 4901.610-4904.290 | 4902.949 | +6.096 | |
| Urals FOB Baltic | AAUJQ00 | 4901.610-4904.290 | 4902.949 | +6.096 | |
| Urals FOB Novorossiysk 80kt | AAUJR00 | 4901.610-4904.290 | 4902.949 | +6.096 | |
| Urals CIF Mediterranean | AAUJS00 | 5198.810-5200.600 | 5199.705 | -9.101 | |
| Urals CIF Rotterdam | AAUJT00 | 5129.200-5131.880 | 5130.536 | +4.438 | |

US\$/Ruble forex rate: 89.2500. Platts Ruble denominated crude oil assessments are based on market values and a US\$/Ruble forex rate at 4:30 PM local London time.

Platts CAD-denominated Canada spot crude assessments (C\$/cu m) (PGA page 232)

| | | | Mid | Change |
|--------------------|---------|-----------------|---------|---------|
| Lloyd Blend | AALRM00 | 483.731-483.911 | 483.821 | +10.194 |
| Mixed Sweet | AALRT00 | 547.214-547.394 | 547.304 | +18.196 |
| Light Sour Blend | AALRZ00 | 536.858-537.038 | 536.948 | +8.742 |
| Midale | AAUCD00 | 538.659-538.839 | 538.749 | +8.738 |
| Condensates | AALSH00 | 570.626-570.806 | 570.716 | -0.342 |
| Syncrude Sweet | AASOL00 | 568.825-569.005 | 568.915 | +10.938 |
| WCS Hardisty | AAPP000 | 479.228-479.408 | 479.318 | +10.202 |
| Cold Lake Hardisty | AASZY00 | 477.878-478.058 | 477.968 | +10.205 |

Daily US\$ vs EURO exchange rate (PGA page 1151)

| | | Mid | Change |
|---------------|---------|--------|--------|
| March 6, 2025 | AAFCW00 | 1.0831 | +0.006 |

Asia close Brent and WTI spot assessments (\$/barrel) (PGA page 2210)

| | | | IVIIU | Change |
|-------------|---------|-------------|--------|--------|
| Brent (May) | PCAJG00 | 69.53-69.57 | 69.550 | -1.380 |
| Brent (Jun) | PCAJI00 | 69.13-69.17 | 69.150 | -1.350 |
| Brent (Jul) | PCAJ000 | | 68.780 | -1.350 |
| WTI (Apr) | AAFFU00 | 66.55-66.59 | 66.570 | -1.180 |
| WTI (May) | AAFFW00 | 66.10-66.14 | 66.120 | -1.200 |
| WTI (Jun) | AAFFY00 | 65.67-65.71 | 65.690 | -1.220 |

16 to April 5, with flat structure rolled over back-end dates, reflecting steady market fundamentals and in the absence of indications testing the March 5 assessment. Ekofisk was assessed unchanged March 16 to April 5, with flat structure rolled over back-end dates, reflecting steady market fundamentals and in the absence of indications testing the March 5 assessment. Troll was assessed unchanged March 16 to April 5, with flat structure rolled over back-end dates, reflecting steady market fundamentals and in the absence of indications testing the March 5 assessment. FOB WTI Midland was assessed higher reflecting a higher CIF Rotterdam assessment and a lower freight adjustment factor. CIF WTI Midland was assessed unchanged March 18-23 reflecting value previously demonstrated in the Platts MOC. March 23-April 3 was assessed in a 1.36 cents/day contango structure using an outstanding bid April 3-5. April 3-6 was assessed in a flat structure. WTI Midland was the most competitive grade in the Dated Brent basket March 16-31, while Oseberg was the most competitive April 1 and Forties was the most competitive April 2-6.

BFOE (PCAAQ00-PCAAR00, PCARR00) assessment rationale:

May Cash BFOE was assessed using an outstanding bid in the MOC. June Cash BFOE was assessed using May/June EFP roll heard during the day. July Cash BFOE was assessed using June/July EFP roll heard during the day.

CFD (PCAKA00-AALDA00) assessment rationale:

March 17-21 was assessed using an outstanding bid. March 24-28 was assessed using an outstanding bid and offer. March 31 to April 4 was assessed using an outstanding offer. April 7-11 was assessed using an outstanding bid. April 14-18 was assessed using an April 7-11 versus April 14-18 CFD roll heard during the day.

Johan Sverdrup FOB North Sea (AJSVA00, AJSVB00) assessment rationale:

Johan Sverdrup was assessed unchanged March 16 to April 5, with flat structure rolled over back-end

Oman OSPs and derivatives (\$/barrel) (PGA pages 2658 & 2210)

| | | | Mid | Change |
|-----------------------|---------|-------------|--------|--------|
| Oman/Dubai Swap (Apr) | AAIHJ00 | 0.00/0.04 | 0.020 | -0.040 |
| Oman/Dubai Swap (May) | AAIHL00 | 0.00/0.04 | 0.020 | -0.040 |
| Oman/Dubai Swap (Jun) | AAIHN00 | 0.00/0.04 | 0.020 | -0.040 |
| Oman Swap (Apr) | AAHZP00 | 69.76-69.80 | 69.780 | -1.220 |
| Oman Swap (May) | AAHZR00 | 69.11-69.15 | 69.130 | -1.240 |
| Oman Swap (Jun) | AAHZT00 | 68.53-68.57 | 68.550 | -1.260 |

Daily OPEC Basket Price (\$/barrel) (PGA page 207)

| | | Mid | Change |
|---------------|---------|--------|--------|
| March 5, 2025 | AAEUQ00 | 72.500 | +0.120 |

Futures Settlements

| | Se | ettlement | Change | Low | High | Volume* | Open interest | 1 | PNT**** |
|--------------------|----------------------|---------------|--------|-------|-------|---------|---------------|---------|---------|
| NYMEX Light Swe | eet crude (\$/barr | el) (PGA page | 705) | | | | | | |
| Apr 25 | NMCL001 | 66.36 | +0.05 | 65.59 | 67.09 | 314561 | 253923 | | |
| May 25 | NMCL002 | 66.00 | +0.09 | 65.26 | 66.52 | 213830 | 212057 | | |
| Jun 25 | NMCL003 | 65.59 | +0.07 | 64.91 | 66.05 | 167814 | 200832 | | |
| Jul 25 | NMCL004 | 65.19 | +0.04 | 64.56 | 65.63 | 53031 | 103729 | | |
| Total | NMCL000 | | | | | 1030191 | | XNCLP00 | 21052 |
| ICE Brent (\$/barr | el) (PGA page 704) | | | | | | | | |
| May 25 | ICLL001 | 69.46 | +0.16 | 68.74 | 69.90 | 438546 | 523304 | | |
| Jun 25 | ICLL002 | 68.98 | +0.08 | 68.33 | 69.47 | 325640 | 413236 | | |
| Jul 25 | ICLL003 | 68.58 | +0.02 | 67.98 | 69.11 | 150602 | 200877 | | |
| Aug 25 | ICLL004 | 68.20 | -0.02 | 67.62 | 68.75 | 77049 | 125286 | | |
| Total | ICLL000 | | | | | 1335911 | | XILLP00 | 46699 |
| ICE WTI (\$/barrel |) (PGA page 704) | | | | | | | | |
| Apr 25 | ICIC001 | 66.36 | +0.05 | 65.60 | 67.09 | 55570 | 60266 | | |
| May 25 | ICIC002 | 66.00 | +0.09 | 65.27 | 66.52 | 86896 | 81882 | | |
| Jun 25 | ICIC003 | 65.59 | +0.07 | 64.91 | 66.03 | 103137 | 100273 | | |
| Jul 25 | ICIC004 | 65.19 | +0.04 | 64.58 | 65.65 | 70666 | 51888 | | |
| Total | ICIC000 | | | | | 431167 | | XIICP00 | 10581 |
| ICE BWAVE (\$/ba | rrel) (PGA page 70 | 4) | | | | | | | |
| BWAVE data refer | to previous day. | | | | | | | | |
| May 25 | XIBW001 | 69.59 | | | | | | | |
| Jun 25 | XIBW002 | 69.14 | | | | | | | |
| GME Oman crude | e (\$/barrel)** (PG/ | A pages 702 & | 2710) | | | | | | |
| May 25 | XDOA001 | 70.20 | -1.20 | | | 2355 | | | |
| May 25 | DMOQ001 | 70.25 | +0.36 | 69.92 | 70.59 | 2368 | 3248 | | |
| Jun 25 | DMOQ002 | 69.77 | +0.28 | 69.77 | 69.77 | 1207 | 2 | | |
| Jul 25 | DMOQ003 | 69.22 | +0.25 | 69.22 | 69.22 | 1207 | 0 | | |
| Aug 25 | DMOQ004 | 68.72 | +0.25 | 68.72 | 68.72 | 0 | 0 | | |
| Total Volume | DMOQ000 | | | | | 4663 | | XD0QP00 | 0 |

dates, reflecting steady market fundamentals and in the absence of indications testing the March 5 assessment.

Exclusions: None

Platts North Sea Dated Brent, BFOE, CFD Bids, Offers, Trades

Bids:

NORTH SEA:

CIF BASIS ROTTERDAM: PLATTS NSEA WTI MIDLAND: MARCH 24-28: TOTAL BIDS 700000.0B AT DTD \$1.40 . .

CIF BASIS ROTTERDAM: PLATTS NSEA WTI MIDLAND: MARCH 28-APRIL 1: TOTAL BIDS 700000.0B AT DTD \$1.40 . .

CIF BASIS ROTTERDAM: PLATTS NSEA WTI MIDLAND: APRIL 1-6: TRAFIGURA BIDS 700000.0B AT DTD \$1.55..

CIF BASIS ROTTERDAM: PLATTS NSEA WTI MIDLAND: APRIL 1-5: PHILLIPS 66 BIDS 700000.0B AT DTD \$1.45..

CIF BASIS ROTTERDAM: PLATTS NSEA WTI MIDLAND: APRIL 2-6: TOTAL BIDS 700000.0B AT DTD \$1.80 . .

CASH BFOE:

PLATTS CASH BFOE: MAY25: TOTAL BIDS 100KB AT \$68.95

BRENT CFDS:

PLATTS BRENT DIFF: MAR10-MAR14 (MAY):

TRAFIGURA BIDS 100KB AT \$1.05

PLATTS BRENT DIFF: MAR10-MAR14 (MAY):

PETROINEOS BIDS 100KB AT \$1.05

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): ONYX BIDS 100KB AT \$1.00

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): TOTAL BIDS 100KB AT \$1.00

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): DV TRADING BIDS 100KB AT \$1.00

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): PHILLIPS 66 BIDS 100KB AT \$0.95

Futures Settlements (continued)

| | 5 | Settlement | Change | Low | High | Volume* | Open interest | F | NT*** |
|-----------------------|---------------------|------------------|-----------------|--------|--------|---------|---------------|---------|-------|
| IFAD Murban crude (| \$/barrel) (PG | GA page 703) | | | | | | | |
| May 25 | AMIFA00 | 70.330 | | | | | | | |
| Murban vs Dubai*** | AMIFB00 | 1.220 | | | | | | | |
| NYMEX ULSD (\$/gal) | (PGA page 70 | 05) | | | | | | | |
| Apr 25 | NMH0001 | 2.2238 | -0.0170 | 2.2068 | 2.2645 | 68683 | 98948 | | |
| May 25 | NMH0002 | 2.1754 | -0.0090 | 2.1594 | 2.2049 | 62212 | 57915 | | |
| Jun 25 | NMH0003 | 2.1393 | -0.0073 | 2.1236 | 2.1628 | 45508 | 61115 | | |
| Jul 25 | NMH0004 | 2.1265 | -0.0063 | 2.1107 | 2.1475 | 15903 | 27214 | | |
| Total | NMHO000 | | | | | 227034 | | XNHOP00 | 8476 |
| NYMEX RBOB unlead | ded gasoline | (\$/gal) (PGA pa | age 705) | | | | | | |
| Apr 25 | NMRB001 | 2.1012 | -0.0358 | 2.0892 | 2.1452 | 45642 | 108004 | | |
| May 25 | NMRB002 | 2.1080 | -0.0332 | 2.0971 | 2.1500 | 61904 | 96522 | | |
| Jun 25 | NMRB003 | 2.1037 | -0.0278 | 2.0923 | 2.1408 | 61447 | 72537 | | |
| Jul 25 | NMRB004 | 2.0868 | -0.0231 | 2.0745 | 2.1193 | 29329 | 33155 | | |
| Total Volume | NMRB000 | | | | | 250128 | | XNRBP00 | 8433 |
| NYMEX Natural Gas | (\$/MMBtu) (| PGA page 705) | | | | | | | |
| Apr 25 | NMNG001 | 4.302 | -0.148 | 4.254 | 4.471 | 188365 | 214318 | | |
| May 25 | NMNG002 | 4.358 | -0.146 | 4.314 | 4.523 | 101946 | 231940 | | |
| Jun 25 | NMNG003 | 4.513 | -0.137 | 4.475 | 4.666 | 40492 | 74498 | | |
| Jul 25 | NMNG004 | 4.678 | -0.117 | 4.635 | 4.812 | 39533 | 104177 | | |
| Total Volume | NMNG000 | | | | | 540687 | | XNNGP00 | 7407 |
| ICE low sulfur gasoil | (\$/mt) (PGA | page 704) | | | | | | | |
| Mar 25 | ICL0001 | 664.00 | +9.50 | 662.00 | 673.75 | 65736 | 100592 | | |
| Apr 25 | ICL0002 | 649.75 | +7.50 | 647.75 | 660.50 | 155570 | 199838 | | |
| May 25 | ICL0003 | 641.00 | +6.25 | 639.25 | 651.25 | 81803 | 126985 | | |
| Jun 25 | ICL0004 | 635.75 | +5.50 | 634.00 | 645.25 | 58820 | 111981 | | |
| Total Volume | ICL0000 | | | | | 472386 | | XILOP00 | 12268 |
| ICE Midland WTI Am | erican Gulf C | Coast (\$/barre | l) (PGA page 70 | 4) | | | | | |
| Apr 25 | IHOU001 | 67.79 | +0.08 | 67.16 | 68.40 | 5722 | 15075 | | |
| May 25 | IHOU002 | 67.42 | +0.13 | 66.80 | 67.85 | 10284 | 15661 | | |
| Jun 25 | IHOU003 | 67.03 | +0.10 | 66.45 | 67.41 | 19712 | 14504 | | |
| Jul 25 | IHOU004 | 66.71 | +0.08 | 66.19 | 66.96 | 16045 | 13160 | | |

^{*}Volume, open interest and PNT reflect prior trading day. PNT reflect volume for Privately Negotiated Trades or off-exchange. **Oman settlements are Post Close settlements. ***IFAD Murban spread to 1st Line (May 25) Platts Dubai crude futures. ****Privately Negotiated Trade values found on PGA page 710

Futures at Platts' Market on Close (\$/barrel) (PGA page 703)

| | Singar | oore* | Lond | on* | Hous | ton* | |
|-----------|---------|-------|---------|-------|---------|-------|---------|
| ICE Brent | | | | | | | NYMEX |
| May | XILLA01 | 69.51 | AAYES00 | 68.88 | AAQBG00 | 69.49 | M1 |
| Jun | XILLA02 | 69.09 | AAYET00 | 68.44 | AAQBH00 | 69.00 | M2 |
| Jul | | | AAXZY00 | 68.07 | AAXZZ00 | 68.60 | M3 |
| Aug | | | AAYAM00 | 67.70 | AAYAL00 | 68.22 | M4 |
| Oman | | | | | | | *Singap |
| May | XD0A001 | 70.20 | | | | | MOC cl |
| Volume | XDOAV01 | 2355 | | | | | day pre |

| | Singapore* | | | on* | Houston* | | |
|-------|------------|-------|---------|-------|------------|-------|--|
| NYMEX | WTI | | | | | | |
| M1 | XNCLA01 | 66.57 | AASCR00 | 65.77 | NYCRM01 | 66.37 | |
| M2 | XNCLA02 | 66.12 | AASCS00 | 65.39 | NYCRM02 | 66.03 | |
| М3 | | | | | NYCRM03 | 65.61 | |
| M4 | | | | | NYCRM04 | 65.19 | |
| | | | | | 1410111104 | 00.10 | |

^{*}Singapore and London MOC close at precisely 16:30 local time while Houston MOC closes at precisely 13:30 local time. MOC times are usually earlier on the day preceding major local holidays.

Reported spot cash transactions (PGA page 3)

| Trans. Date | Cargo / Spread Dates | Cargo Load Range / CFD Week | CFD Roll Week | Crude Grade(s) | Reported Status | Outright / Diff. Price (\$/barrel) | Basis | Barrels | Seller | Buyer |
|-------------|-------------------------|-----------------------------------|------------------|-----------------------------|--------------------|--|---------------|---------|------------|---------------|
| Platts Amer | icas | | | | | | | | | |
| 3/06/2025 | April | | | HLS | Heard | 3.50 | Cash WTI | | | |
| 03/06/2025 | April | | | LLS | Heard | 3.40 | Cash WTI | | | |
| 3/06/2025 | | | | Mars | Heard | 2.25 | Cash WTI | | | |
| 3/06/2025 | April | | | Mars | Heard | 1.60 | Cash WTI | | | |
| 3/06/2025 | April | | | Mixed Sweet (MSW) | Heard | -5.25 | NYMEX WTI CMA | | | |
| 3/06/2025 | April | | | Mixed Sweet (MSW) | Heard | -5.10 | NYMEX WTI CMA | | | |
| 3/06/2025 | April | | | Synthetic Sweet Blend (SYN) | Heard | -2.75 | NYMEX WTI CMA | | | |
| 3/06/2025 | April | | | WCS Hardisty | Heard | -12.65 | NYMEX WTI CMA | | | |
| 3/06/2025 | April | | | WCS Hardisty | Heard | -12.95 | NYMEX WTI CMA | | | |
| latts Asia | | | | | | | | | | |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | PetroChina | Vitol |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| 6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | PetroChina | Vitol |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.21 | | 25,000 | Reliance | TotalEnergies |
| /6/2025 | May | | | Dubai Partial | Done | 70.25 | | 25,000 | BP | ADNOC Trading |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | PetroChina | Vitol |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.21 | | 25,000 | PetroChina | TotalEnergies |
| /6/2025 | May | | | Dubai Partial | Done | 70.21 | | 25,000 | PetroChina | TotalEnergies |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.25 | | 25,000 | Trafigura | ADNOC Trading |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| 6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.21 | | 25,000 | PetroChina | TotalEnergies |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | PetroChina | Vitol |
| /6/2025 | May | | | Dubai Partial | Done | 70.24 | | 25,000 | Mitsui | Vitol |

Reported spot cash transactions (PGA page 3)

| Trans. Date | Cargo / Spread Dates | Cargo Load Range / CFD Week | CFD Roll Week | Crude Grade(s) | Reported Status | Outright / Diff. Price (\$/barrel) | Basis | Barrels | Seller | Buyer |
|-------------|-------------------------|-----------------------------------|------------------|----------------|--------------------|--|-----------------|---------|--------------|---------------|
| 3/6/2025 | May | | | Dubai Partial | Done | 70.21 | | 25,000 | PetroChina | TotalEnergies |
| 3/6/2025 | May | | | Dubai Partial | Done | 70.21 | | 25,000 | PetroChina | TotalEnergies |
| 3/6/2025 | May | | | Dubai Partial | Done | 70.20 | | 25,000 | PetroChina | Vitol |
| 3/6/2025 | May | | | Upper Zakum | Done | | | 500,000 | PetroChina | Vitol |
| Platts EME | A | | | | | | | | | |
| 03/06/2025 | March | 24 28 | | Brent CFD | Done | 0.50 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | March | 17 21 | | Brent CFD | Done | 0.74 | Cash BFOE May | 100000 | Shell | TotalEnergies |
| 03/06/2025 | March | 24 28 | | Brent CFD | Done | 0.50 | Cash BFOE May | 100000 | Dare Global | Trafigura |
| 03/06/2025 | March | 24 28 | | Brent CFD | Done | 0.50 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | March | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | Shell | Trafigura |
| 03/06/2025 | March | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | Shell | Trafigura |
| 03/06/2025 | March | 17 21 | | Brent CFD | Done | 0.74 | Cash BFOE May | 100000 | ENI | TotalEnergies |
| 03/06/2025 | March | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | Dare Global | TotalEnergies |
| 03/06/2025 | March | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | DV Trading | Trafigura |
| 03/06/2025 | March | 24 28 | | Brent CFD | Done | 0.47 | Cash BFOE May | 100000 | ENI | TotalEnergies |
| 03/06/2025 | March/April | 31 4 | | Brent CFD | Done | 0.68 | Cash BFOE Jun | 100000 | Petrolneos | DV Trading |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.76 | Cash BFOE May | 100000 | Dare Global | TotalEnergies |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | DV Trading | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.50 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | DV Trading | TotalEnergies |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.78 | Cash BFOE May | 100000 | Dare Global | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | ENI | Trafigura |
| 03/06/2025 | March | 24 28 | | Brent CFD | Done | 0.49 | Cash BFOE May | 100000 | Vitol | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | ENI | Trafigura |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | Shell | Trafigura |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | Vitol | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.49 | Cash BFOE May | 100000 | Dare Global | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.50 | Cash BFOE May | 100000 | BP BP | Trafigura |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | DV Trading | Trafigura |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.49 | Cash BFOE May | 100000 | Vitol | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.75 | Cash BFOE May | 100000 | Chevron | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | Vitol | Onyx |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.48 | Cash BFOE May | 100000 | Vitol | TotalEnergies |
| | March/April | 31 4 | | Brent CFD | Done | 0.68 | Cash BFOE Jun | 100000 | Onyx | DV Trading |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.50 | Cash BFOE May | 100000 | DV Trading | Trafigura |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.77 | Cash BFOE May | 100000 | DV Trading | TotalEnergies |
| 03/06/2025 | | 17 21 | | Brent CFD | Done | 0.76 | Cash BFOE May | 100000 | Chevron | TotalEnergies |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.50 | Cash BFOE May | 100000 | DV Trading | Trafigura |
| 03/06/2025 | | 24 28 | | Brent CFD | Done | 0.47 | Cash BFOE May | 100000 | Vitol | Trafigura |
| 03/06/2025 | | 2-1 20 | | Cash BFOE | Done | 68.95 | Sasir Di OL May | 100000 | Petrolneos | TotalEnergies |
| 03/06/2025 | | | | Cash BF0E | Done | 68.95 | | 100000 | Petrolneos | TotalEnergies |
| 00/00/2020 | | | | OUSIT DI OL | POLIC | 00.90 | | 100000 | 1 0110111603 | iotathicigics |

Please note that all deals that are stated as "Done" were reported and published through the Platts Market on Close assessment process. Deals that are stated as "Reported" were not reported through the MOC, and may reflect transactions that were reported before or after the MOC process. Platts seeks to confirm non-MOC information to the fullest extent possible prior to publication.

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): DARE BIDS 100KB AT \$0.95

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): DARE BIDS 100KB AT \$0.90

PLATTS BRENT DIFF: MAR17-MAR21 (MAY): ONYX BIDS 100KB AT \$0.75

PLATTS BRENT DIFF: MAR17-MAR21 (MAY): DV TRADING BIDS 100KB AT \$0.65

PLATTS BRENT DIFF: MAR17-MAR21 (MAY): DARE BIDS 100KB AT \$0.65

PLATTS BRENT DIFF: MAR17-MAR21 (MAY): PHILLIPS 66 BIDS 100KB AT \$0.60

PLATTS BRENT DIFF: MAR24-MAR28 (MAY):

TRAFIGURA BIDS 100KB AT \$0.47

PLATTS BRENT DIFF: MAR24-MAR28 (MAY): ONYX BIDS 100KB AT \$0.45

PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DV TRADING BIDS 100KB AT \$0.43

PLATTS BRENT DIFF: MAR24-MAR28 (MAY):

PHILLIPS 66 BIDS 100KB AT \$0.40

PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DARE BIDS 100KB AT \$0.35

PLATTS BRENT DIFF: MAR24-MAR28 (MAY): PETROCHINA BIDS 100KB AT \$0.35

PLATTS BRENT DIFF: MAR24-MAR28 (MAY): PETROINEOS BIDS 100KB AT \$0.35

PLATTS BRENT DIFF: APR7-APR11 (JUN): DV TRADING BIDS 100KB AT \$0.50

PLATTS BRENT DIFF: APR7-APR11 (JUN): TOTAL BIDS 100KB AT \$0.45

PLATTS BRENT DIFF: APR7-APR11 (JUN): ONYX BIDS 100KB AT \$0.45

PLATTS BRENT DIFF: APR7-APR11 (JUN): DV TRADING BIDS 100KB AT \$0.40

PLATTS BRENT DIFF: APR7-APR11 (JUN): DARE BIDS 100KB AT \$0.40

PLATTS BRENT DIFF: APR7-APR11 (JUN):

PETROCHINA BIDS 100KB AT \$0.40

PLATTS BRENT DIFF: APR7-APR11 (JUN):

PETROINEOS BIDS 100KB AT \$0.35

PLATTS BRENT DIFF: MAR31-APR4 (JUN):

TRAFIGURA BIDS 100KB AT \$0.60

PLATTS BRENT DIFF: MAR31-APR4 (JUN): TOTAL BIDS 100KB AT \$0.60

PLATTS BRENT DIFF: MAR31-APR4 (JUN): ONYX BIDS 100KB AT \$0.60

PLATTS BRENT DIFF: MAR31-APR4 (JUN): PHILLIPS 66 BIDS 100KB AT \$0.60

PLATTS BRENT DIFF: MAR31-APR4 (JUN): DV TRADING BIDS 100KB AT \$0.60

PLATTS BRENT DIFF: MAR31-APR4 (JUN):

PETROCHINA BIDS 100KB AT \$0.55

PLATTS BRENT DIFF: MAR31-APR4 (JUN): DARE BIDS 100KB AT \$0.55

PLATTS BRENT DIFF: MAR31-APR4 (JUN):

PETROINEOS BIDS 100KB AT \$0.50

PLATTS BRENT DIFF: MAR31-APR4 (JUN): DARE BIDS 100KB AT \$0.50

Offers:

NORTH SEA:

None

CASH BFOE:

None

BRENT CFDS:

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): DARE OFFERS 100KB AT \$1.09

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): SHELL OFFERS 100KB AT \$1.10

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): DV TRADING OFFERS 100KB AT \$1.12

PLATTS BRENT DIFF: MAR10-MAR14 (MAY): ONYX OFFERS 100KB AT \$1.20

Platts

S&P Global Commodity Insights

Crude Oil Marketwire

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PLATTS BRENT DIFF: MAR10-MAR14 (MAY): DARE OFFERS 100KB AT \$1.22 PLATTS BRENT DIFF: MAR10-MAR14 (MAY): PETROINEOS OFFERS 100KB AT \$1.25 PLATTS BRENT DIFF: MAR10-MAR14 (MAY): PETROCHINA OFFERS 100KB AT \$1.25 PLATTS BRENT DIFF: MAR17-MAR21 (MAY): SHELL OFFERS 100KB AT \$0.80 PLATTS BRENT DIFF: MAR17-MAR21 (MAY): PETROCHINA OFFERS 100KB AT \$0.80 PLATTS BRENT DIFF: MAR17-MAR21 (MAY): DARE OFFERS 100KB AT \$0.85 PLATTS BRENT DIFF: MAR17-MAR21 (MAY): PETROINEOS OFFERS 100KB AT \$0.85 PLATTS BRENT DIFF: MAR17-MAR21 (MAY): ONYX OFFERS 100KB AT \$0.90 PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DV TRADING OFFERS 100KB AT \$0.49 PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DARE OFFERS 100KB AT \$0.50 PLATTS BRENT DIFF: MAR24-MAR28 (MAY): PETROINEOS OFFERS 100KB AT \$0.52 PLATTS BRENT DIFF: MAR24-MAR28 (MAY): SHELL OFFERS 100KB AT \$0.55 PLATTS BRENT DIFF: MAR24-MAR28 (MAY): PETROCHINA OFFERS 100KB AT \$0.55 PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DARE OFFERS 100KB AT \$0.55 PLATTS BRENT DIFF: APR7-APR11 (JUN): DARE OFFERS 100KB AT \$0.60 PLATTS BRENT DIFF: APR7-APR11 (JUN): ONYX OFFERS 100KB AT \$0.60 PLATTS BRENT DIFF: APR7-APR11 (JUN): DV TRADING OFFERS 100KB AT \$0.61 PLATTS BRENT DIFF: APR7-APR11 (JUN): PETROCHINA OFFERS 100KB AT \$0.70 PLATTS BRENT DIFF: APR7-APR11 (JUN): DARE OFFERS 100KB AT \$0.75 PLATTS BRENT DIFF: APR7-APR11 (JUN): PETROINEOS OFFERS 100KB AT \$0.75 PLATTS BRENT DIFF: MAR31-APR4 (JUN): DARE

OFFERS 100KB AT \$0.68 PLATTS BRENT DIFF: MAR31-APR4 (JUN): ONYX OFFERS 100KB AT \$0.68 PLATTS BRENT DIFF: MAR31-APR4 (JUN): PETROINEOS OFFERS 100KB AT \$0.70 PLATTS BRENT DIFF: MAR31-APR4 (JUN): DV TRADING OFFERS 100KB AT \$0.71 PLATTS BRENT DIFF: MAR31-APR4 (JUN): PETROCHINA OFFERS 100KB AT \$0.75 Trades: NORTH SEA: None CASH BFOE: PLATTS CASH BFOE: MAY25: PETROINEOS SELLS TO TOTAL* 100KB AT \$68.95 (16:29:45) PLATTS CASH BFOE: MAY25: PETROINEOS SELLS TO TOTAL* 100KB AT \$68.95 (16:29:54) BRENT CFDS: PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL BUYS FROM CHEVRON* 100KB AT \$0.75 (16:27:42) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL BUYS FROM DARE* 100KB AT \$0.75 (16:27:52) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): ENI SELLS TO TOTAL* 100KB AT \$0.74 (16:28:18) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TRAFIGURA BUYS FROM DV TRADING* 100KB AT \$0.75 (16:28:21) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): SHELL SELLS TO TOTAL* 100KB AT \$0.74 (16:28:24) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TRAFIGURA BUYS FROM DV TRADING* 100KB AT \$0.75 (16:28:35) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL BUYS FROM DV TRADING* 100KB AT \$0.75 (16:28:48) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL BUYS FROM DV TRADING* 100KB AT \$0.75 (16:29:02) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL BUYS FROM CHEVRON* 100KB AT \$0.76 (16:29:16) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL

BUYS FROM DARE* 100KB AT \$0.76 (16:29:16)

PLATTS BRENT DIFF: MAR17-MAR21 (MAY): SHELL

SELLS TO TRAFIGURA* 100KB AT \$0.75 (16:29:24) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): SHELL SELLS TO TRAFIGURA* 100KB AT \$0.75 (16:29:30) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL BUYS FROM DV TRADING* 100KB AT \$0.77 (16:29:54) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): SHELL SELLS TO TRAFIGURA* 100KB AT \$0.75 (16:29:59) PLATTS BRENT DIFF: MAR17-MAR21 (MAY): TOTAL BUYS FROM DARE* 100KB AT \$0.78 (16:29:59) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DARE SELLS TO TRAFIGURA* 100KB AT \$0.50 (16:21:53) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.50 (16:22:12) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DV TRADING SELLS TO TRAFIGURA* 100KB AT \$0.50 (16:22:18) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.50 (16:22:22) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): BP SELLS TO TRAFIGURA* 100KB AT \$0.50 (16:22:26) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.50 (16:22:29) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DV TRADING SELLS TO TRAFIGURA* 100KB AT \$0.50 (16:22:33) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO ONYX* 100KB AT \$0.48 (16:25:39) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.48 (16:25:40) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.48 (16:25:45) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.48 (16:25:50) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TOTAL* 100KB AT \$0.48 (16:25:52) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TOTAL* 100KB AT \$0.49 (16:27:00) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TOTAL* 100KB AT \$0.49 (16:27:24) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): DARE SELLS TO TOTAL* 100KB AT \$0.49 (16:28:11)

PLATTS BRENT DIFF: MAR24-MAR28 (MAY): ENI SELLS TO TRAFIGURA* 100KB AT \$0.48 (16:28:34) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TOTAL* 100KB AT \$0.48 (16:28:39) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.48 (16:28:42) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): ENI SELLS TO TRAFIGURA* 100KB AT \$0.48 (16:28:53) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): ENI SELLS TO TOTAL* 100KB AT \$0.47 (16:29:50) PLATTS BRENT DIFF: MAR24-MAR28 (MAY): VITOL SELLS TO TRAFIGURA* 100KB AT \$0.47 (16:29:55) PLATTS BRENT DIFF: MAR31-APR4 (JUN): DV TRADING BUYS FROM PETROINEOS* 100KB AT \$0.68 (16:29:40) PLATTS BRENT DIFF: MAR31-APR4 (JUN): DV TRADING BUYS FROM ONYX* 100KB AT \$0.68 (16:29:48)

This assessment commentary applies to the following market data codes: Dated Brent <PCAAS00> CFD Week 1 <PCAKA00> CFD Week 2 <PCAKC00> Brent Mo01 <PCAAQ00> CFD Week 3 <PCAKE00> Brent Mo02 <PCAAR00> CFD Week 4 <PCAKG00> Brent Mo03 <PCARR00> CFD Week 5 <AAGLU00> CFD Week 6 <AAGLV00> CFD Week 7 <AALCZ00> CFD Week 8 <AALDA00> Johan Sverdrup FOB North Sea <AJSVA00> Johan Sverdrup FOB North Sea Dtd Strip <AJSVB00>

Platts WTI Midland Crude DAP Europe Assessment Rationale & Exclusions

WTI Crude DAP Europe <AWTIC00> assessment rationale:

WTI DAP Rotterdam was assessed lower in a 2 cents/day contango structure reflecting values heard in the day and in the absence of indications testing the March. 5 assessment.

WTI Crude DAP Augusta <AWTIA00> assessment rationale:

WTI DAP Augusta was assessed lower in a 2 cents/day contango structure reflecting values heard in the day and in the absence of indications testing the March. 5 assessment.

Exclusions: None

Platts is part of S&P Global Commodity Insights

Platts WTI Midland Crude DAP Europe Bids, Offers, Trades

Bids: None Offers: None Trades: None

This assessment commentary applies to the following market data codes: WTI Midland DAP basis Rotterdam <AWTICOO> WTI Midland DAP basis Rotterdam vs Fwd Dated Brent <AWTIDOO> WTI Midland DAP basis Augusta <AWTIAOO> WTI Midland DAP basis Augusta vs Fwd Dated Brent <AWTIBOO>

Platts Mediterranean & Black Sea Sweet Crude Daily Commentary

- Complex generally under pressure
- CPC Blend program awaited

The Mediterranean sweet crude complex remained in limbo March 6, with most traders awaiting the publication of the CPC Blend program next week.

An April CPC schedule that matches February and March in volume could result in a significant weakening in the value of the grade, as well as the value of other Mediterranean sweet crudes, sources said.

Some 1.6 million-1.7 million b/d of CPC Blend would be simply too much for European demand, causing barrels to point east, they said. In that case, barrels would have to fall sharply in value to find homes amid tepid demand and a notable weakness in the value of Persian Gulf crude Murban.

In another scenario, the April program could be trimmed with respect to February and March as Kazakh volumes come under increasing scrutiny from producing cartel OPEC+.

Despite that small upside potential, most traders were bearish on the value of sweet crude in the

Mediterranean basin.

"Other grades clear OK, but light sweets are still under pressure" said one trader. "Asia is, in general, a bit slower. China is lower than expectations."

Indeed, a notice seen by Platts revealed the majority of Libyan crude OSPs were cut by the National Oil Company.

The cuts ranged in magnitude from 20 cents/b for crudes such as Abu Attifel and Sarir, to 45 cents/b for cargoes of Amna crude.

Sharara saw its OSP fall by 30 cents/b to a 70 cents/b discount to Dated Brent while Es Sider lost 20 cents/b to a \$1.35/b discount.

Platts is part of S&P Global Commodity Insights

Platts EMEA Urals and Med Brent Crude Daily Rationales & Exclusions

Urals CIF Augusta differential <AAGXX00> assessment rationale:

Urals CIF Augusta was assessed unchanged. There were no bids or offers in the Platts Market on Close assessment process. The Urals CIF Augusta differential was assessed using a net forward to the Urals FOB Aframax and Suezmax assessment. The FOB differentials were assessed unchanged based on indications heard throughout the day.

Urals CIF Med < PCACE00> assessment rationale:

The Urals CIF Mediterranean assessment reflected the value of the Mediterranean Dated Brent Strip (AALDF00) plus the Urals CIF Augusta differential assessment (AAGXX00).

Urals RCMB (Recombined) <AALIN00> assessment rationale:

The Urals RCMB (Recombined) assessment reflected the value of the Platts Dated Brent assessment (PCAASOO) plus the Urals CIF Augusta differential assessment (AAGXXOO).

Urals CIF Rdam < PCAFW00> assessment rationale:

Urals CIF Rotterdam was assessed 14.5 cents/b lower. There were no bids or offers in the MOC. The Urals CIF Rotterdam differential was assessed as a

net forward to the Urals FOB Baltic assessment. The FOB differentials were assessed unchanged based on indications heard throughout the day.

Med Dated Brent Strip 13-28 Day <AALDF00> assessment rationale:

The Mediterranean Dated Brent Strip reflected the value of Forward Dated Brent 13-28 days ahead of the day of publication. Forward Dated Brent is assessed as a function of Platts assessments of second-month Cash BFOE (PCAAR00) and BFOE CFD differentials (PCAKA00, PCAKC00, PCAKE00, PCAKG00, AAGLU00, AAGLV00, AALCZ00).

CPC Blend CIF Augusta vs BTC Dtd Strip <AAHPL00> assessment rationale:

CPC Blend was assessed 10 cents/b lower based on indications heard throughout the day.

Exclusions: None

Platts is part of S&P Global Commodity Insights

Platts EMEA Urals & Med Brent Crude Bids, Offers, Trades

Bids: None Offers: None Trades: None

This assessment commentary applies to the following market data codes: Urals CIF Med <PCACE00>> Urals CIF Rdam <PCAFW00> ESPO FOB Kozmino Mo01 London <AARWD00> CPC CIF Augusta Diff <AAHPL00>

Platts West African Crude Daily Commentary

- Asian demand healthy though down cycle-on-cycle
- Doba crude loadings to fall to 2.85 mil barrels in April

More offers for April-loading West African crude trickled through to the wider market March 6 with cargoes of Cabinda and Clov from Angola shown in the region of a low \$2s/b premium to global benchmark Dated Brent, according to market sources.

Platts assessed light sweet Cabinda at a \$1.45/b premium to Dated Brent on March 5, down from a recent high of a \$1.60/b premium from Feb. 11-20.

"Some offers have started to filter through," said one WAF crude trader. "Asian buyers are taking less than the last cycle but they are still thirsty."

Indeed, in addition to April-loading Agbami and Nemba cargoes being sold into a recent Indian Oil tender, the refiner also having purchased a late-March loading Agbami stem, according to market participants.

A flurry of Asian buying in the West African market in recent weeks was corroborated by tanker fixtures as shipping sources reported a number of late-March laycans fixed for both WAF-Asia and WAF-Europe runs.

Intra-WAF trades were likewise reported with a cargo of Nigeria's Escravos fixed on a Suezmax tanker to Abidjan, one shipbroker said.

Traders await the culmination of Asian buying of April-loading WAF crude before turning their attention to placing cargoes into Europe. Many sellers continued to deal with prompt unsold volumes loading in March.

Chadian crude grade Doba, exported via pipeline from the coast of Cameroon, will see 2.85 million barrels loaded in April, down from 4.75 million barrels in March, a copy of the schedule seen by Platts showed.

The program consists of three 950,000-barrel cargoes with average loadings for the month set at 95,000 b/d, down from 153,226 b/d in March.

Platts is a part of S&P Global Commodity Insights

Platts US Pipeline Crude Daily Commentary

- Mars sour differential weakens by \$1.15/b, assessed at \$1.60/b premium
- Crude futures rise to end volatile day as Trump delays tariffs

US Gulf Coast crude oil differentials weakened March 6 as global crude futures posted slight increases during a volatile trading session.

Platts assessed Mars sour crude at a \$1.60/b premium to cash WTI after it was heard traded at that value. The regional benchmark sour grade declined \$1.15/b day over day.

WTI in the Permian Basin was assessed unchanged at a \$1.20/b premium.

WTI at the Magellan East Houston terminal increased 5 cents/b to end the day at a \$1.40/b premium to cash WTI.

Light Louisiana Sweet weakened by \$1/b to end the day at a \$3.40/b premium to cash WTI.

Crude futures ended the day slightly higher after US President Donald Trump announced that tariffs on Mexico and Canada on imports covered under the US-Mexico-Canada Agreement until April 2.

NYMEX April WTI increased 5 cents to settle at \$66.36/b, while ICE May Brent rose 16 cents to \$69.46/b.

Platts is part of S&P Global Commodity Insights.

Platts US Gulf Coast Export Crude Daily Commentary

- WTI FOB USGC increases 7 cents/b, assessed at \$68.20/b
- South Korea trade ministry reaffirms near-zero tariff rate on US imports

US crude export prices were mixed March 6 as global crude futures increased during a volatile trading session.

Platts assessed WTI loading on an FOB basis along the US Gulf Coast 7 cents/b stronger to end the day at \$68.20/b. WTI FOB USGC rose 1 cent/b against the NYMEX WTI strip, ending the day at a \$2.19/b premium. WTI FOB USGC was down 17 cents/b versus the Dated Brent strip, ending the day at minus \$1.59/b.

Global crude futures rose slightly in March after Trump posted on social media that he would delay tariffs on imports from Mexico covered under the US-Mexico-Canada Agreement until April 2.

NYMEX April WTI increased 5 cents to settle at \$66.36/b, while ICE May Brent rose 16 cents to \$69.46/b. South Korea trade ministry officials reaffirmed on March 5-6 that the country's tariff rate on US goods is close to zero after US President Donald Trump on

March 5-6 that the country's tariff rate on US goods is close to zero after US President Donald Trump on raised concerns about South Korea's tariff rates March 4. South Korea is Asia's third-largest crude importer. The country was the top export destination for US crude in February 2025 with 502,000 b/d exported, according to S&P Global Commodities at Sea data. Platts is part of S&P Global Commodity Insights.

Platts Canadian Pipeline Crude Daily Commentary

- WCS Hardisty differential firms after delay on Canadian import tariffs
- Crude outright prices stronger

The differential for Western Canadian Select at Hardisty, Alberta, firmed March 6, as US President Donald Trump announced a delay on Canadian import tariffs.

Platts assessed Western Canadian Select at Hardisty at a \$12.65/b discount to the WTI CMA, up \$1.15/b on the day. The differential for WCS Hardisty firmed after fresh trades were heard. On an outright basis, WCS Hardisty finished up \$1.23/b at \$52.23/b.

Platts assessed Mixed Sweet at Edmonton, Alberta, at a \$5.10/b discount to the WTI CMA, up \$2.05/b day on day. On an outright basis, Mixed Sweet finished up \$2.13/b at \$60.78.

US President Donald Trump announced March 6 that he would delay until April 2 previously implemented tariffs on Mexico and Canada, both key suppliers of crude and refined products to the US.

The threat of rising prices or lost access to Canadian crude would be most significant in the Midwest. Of the 4.23 million b/d imported from Canada in December, 2.94 million b/d was piped to Midwest refiners, according to EIA data.

Those refiners depend on Canadian heavy crudes and would likely have difficulty importing other heavy crudes because of a lack of pipeline capacity from the US Gulf Coast. Several pipelines originating in Wyoming and Colorado that pump crude to the large storage facility in Cushing, Oklahoma, could route light sweet domestic crude to the Midwest, but that would require Midwest refiners to retool coking units designed to process Canadian heavies

Platts is part of S&P Global Commodity Insights.

Platts Latin American Crude Daily Commentary

- Ecuadorian differentials diverge on varied tender bids
- Colombian differentials retreat from record highs

Latin American crudes varied in their price movements March 6, as crude oil futures finished slightly higher upon US President Donald Trump's delay of US tariffs on Mexico and Canada until April 2.

In Ecuador, Petroecuador publicly broadcast bids submitted for tenders to sell a total of 5.76 million barrels of Oriente and 4.32 million barrels of Napo for April and May loading.

For Oriente, bids as narrow as a discount of \$3.97/b and as wide as a discount of \$6.97/b to the front-month NYMEX WTI were submitted. For Napo, bids as narrow as a discount of \$7.67/b and as wide as a discount of \$13.80/b to the front-month NYMEX WTI were submitted. Petroecuador is expected to announce the bid winners by the end of the week.

Platts assessed Oriente at a discount of \$4.25/b to the Latin WTI strip, widening by \$1/b day over day given the tender bids on March 6.

However, Napo was assessed \$1.10/b stronger day over day, bringing the grade to a discount of \$7.70/b to

the Latin WTI strip.

Elsewhere in the region, Colombia's Vasconia weakened further from a record high reached against the Latin American Brent Futures strip on March 4, given the price movements of competing Mars on the US Gulf Coast. Castilla, which reached a four-year high March 4, followed.

Platts assessed Vasconia at a discount of 95 cents/b to the Latin American Bent Futures strip, declining 50 cents day over day.

Platts also assessed Castilla 50 cents weaker at a discount of \$4/b to the Latin American Brent Futures strip.

Platts is part of S&P Global Commodity Insights.

Platts Latin American Dated Brent Strip Rationale

Platts Latin American Dated Brent strip <AAXBR00> assessment rationale:

This assessment reflects the value of forward Dated Brent at the US close for the loading period reflected in the Latin American crude market. Dated Brent-related differentials for all Latin American crudes reflect values relative to the value of forward Dated Brent that prevails at the time of loading. As an example, on June 1, Platts assesses the value of Latin American crudes loading in the month of July. Therefore, the Dated Brent related basis for Platts Latin American crude assessments on June 1 reflects the average of prevailing Dated Brent swaps for July 1-31.

Platts Liza FOB Guyana Daily Rationale & Exclusions

Liza FOB Guyana <ALIZA00> assessment rationale:

Platts assessed Liza crude on March 6 based on the last known spread to Unity Gold crude.

Platts is part of S&P Global Commodity Insights. Exclusions: Platts did not exclude any market data from the March 6 assessment process.

Platts Unity Gold FOB Guyana Daily Rationale & Exclusions

Unity Gold FOB Guyana <AUNIA00> assessment rationale: Platts assessed Unity Gold crude March 6 based on movements of competing crude grades. There was no activity during the March 6 Platts Market on Close assessment process.

Platts is part of S&P Global Commodity Insights. Exclusions: Platts did not exclude any market data from the March 6 assessment process.

Platts Guyana Crude Bids, Offers, Trades

PLATTS LATAM & CARIBBEAN CRUDE PHYSICAL MOC TRADES ON CLOSE

NO TRADES REPORTED

PLATTS LATAM & CARIBBEAN CRUDE PHYSICAL MOC BIDS ON CLOSE

NO BIDS REPORTED

PLATTS LATAM & CARIBBEAN CRUDE PHYSICAL MOC OFFERS ON CLOSE

NO OFFERS REPORTED

This assessment commentary applies to the following market data codes: Liza<ALIZA00>, Unity Gold<AUNIA00>

Subscriber Notes

Platts corrects Brent Singapore quarterly swaps assessments March 4

Please note that Platts, part of S&P Global Commodity Insights, has corrected the assessments for Brent Singapore quarterly swaps for March 4, 2025. The assessments should read as follows:

| Assessments | Code | Low | High | Close |
|-------------|---------|-------|-------|-------|
| Qr01 Q2-25 | BRSSQ01 | 69.89 | 69.93 | 69.91 |
| Qr02 Q3-25 | BRSSQ02 | 68.94 | 68.98 | 68.96 |
| Qr03 Q4-25 | BRSSQ03 | 68.18 | 68.22 | 68.20 |
| Qr04 Q1-26 | BRSSQ04 | 67.68 | 67.72 | 67.70 |

| Q01/Q02 Q2-25/Q3-25 | BRTSQ12 | 0.93 | 0.97 | 0.950 | |
|---------------------|---------|------|------|-------|--|
| Q02/Q03 Q3-25/Q4-25 | BRTSQ23 | 0.74 | 0.78 | 0.760 | |
| Q03/Q04 Q4-25/Q1-26 | BRTSQ34 | 0.48 | 0.52 | 0.500 | |

These assessments appear under the price database codes listed above.

CNOOC U.K. Marketing Ltd. to join EMEA - Med Crude - Physical MOC

CNOOC U.K. Marketing Ltd. has advised Platts, part of S&P Global Commodity Insights, that it would like to participate in the Platts Market on Close assessment process for EMEA - Med Crude - Physical.

Platts has reviewed CNOOC U.K. Marketing Ltd. and will consider information from the entity in the assessment process for EMEA - Med Crude - Physical, subject at all times to adherence with Platts editorial standards.

Platts will publish all relevant information from CNOOC U.K. Marketing Ltd. accordingly.

Platts welcomes all relevant feedback regarding MOC participation. Platts considers bids, offers and transactions by all credible and creditworthy parties in its assessment processes. For comments and feedback, please contact Platts editors at Europe_crude@spglobal.com and market_integrity_review@spglobal.com.

Platts Quality Premiums for April-loading North Sea crude cargoes

Effective March 3, the North Sea Quality Premiums for April-loading North Sea crude oil cargoes will be as follows:

| Crude Grade | Quality Premium |
|-------------|-----------------|
| Oseberg | 1.1385 |
| Ekofisk | 0.7092 |
| Troll | 1.1685 |

Quality Premiums are available on Platts Global Alert pages 1210 and 1212 and in the Platts Pricing Database under the following codes:

| Grade | Current Month | Month Ahead |
|---------|---------------|-------------|
| Oseberg | AAXDW00 | AAXDX00 |
| Ekofisk | AAXDY00 | AAXDZ00 |
| Troll | ATFNB00 | ATFNA00 |

The QPs are published to four decimal places and at 60% of the net price differences between Ekofisk, Oseberg, Troll and the most competitive grade of crude among Brent, Forties, Oseberg, Ekofisk, Troll and WTI Midland during the month prior to the announcement.

Platts, part of S&P Global Commodity Insights, announces QPs on the first publishing day of each month, a month prior to the escalators coming into effect.

Please send any comments and queries to europe_crude@spglobal.com and pricegroup@spglobal.com.

1Energin DMCC to join EMEA - Crude BFOE CFDs and Gasoil/Diesel- Paper MOCs

1Energin DMCC has advised Platts, part of S&P Global Commodity Insights, that it would like to participate in the Platts Market on Close assessment processes for EMEA - Crude BFOE CFDs- Paper and EMEA - Gasoil/Diesel- Paper.

Platts has reviewed 1Energin DMCC and will consider information from the entity in the assessment processes for EMEA - Crude BFOE CFDs- Paper and EMEA - Gasoil/Diesel- Paper, subject at all times to adherence with Platts editorial standards.

Platts will publish all relevant information from 1Energin DMCC accordingly.

Platts welcomes all relevant feedback regarding MOC participation. Platts considers bids, offers and transactions by all credible and creditworthy parties in its assessment processes. For comments and feedback, please contact Platts editors at Europe_crude@spglobal.com and market_integrity_review@spglobal.com.

Platts proposes to launch CPC Blend Suezmax assessment, amend netback calculations from April 15

In response to evolving supply trends in the Mediterranean crude market, Platts, part of S&P Global Commodity Insights, proposes to launch a standalone Suezmax assessment for CPC Blend on a CIF Augusta basis, both as an outright price and a differential to Dated Brent from April 15.

The standalone assessment will be published alongside Platts existing CPC Blend CIF Augusta Aframax assessment [AAHPL00].

Growing production from Kazakhstan's Tengiz oilfield, expected to add an additional 260,000 b/d of CPC Blend production capacity, has increased the prevalence of Suezmax-size cargoes in the grade's loading program, according to market participants and copies of loading schedules seen by Platts.

The proposed assessment would reflect cargoes of 130,000 mt pricing 5 days after B/L as standard loading in the period 20-40 days ahead of the assessment date.

Platts will consider bids and offers for cargoes between 90,000-140,000 mt for assessment purposes, subject to normalization back to the 130,000 mt basis size.

Platts proposes to amend its FOB Novorossiysk CPC Blend Suezmax netback calculation to align with the new CPC Blend CIF Augusta Suezmax assessment, reflecting a 130,000 mt basis size and deriving an FOB value through the netting back of freight costs, Black Sea additional war risk premia, and Turkish strait demurrage in line with existing methodology.

As part of this proposal, Platts also proposes to publish a spread between its CPC Blend Aframax and Suezmax assessments on a CIF Augusta basis.

Please send all feedback, comments or questions to europe_crude@spglobal.com and pricegroup@spglobal.com by March 14.

For written comments, please provide a clear indication if comments are not intended for publication

by Platts for public viewing.

Platts will consider all comments received and will make comments not marked as confidential available to the public upon request.

Platts to amend basis months for delivered Asia WTI Midland, Tupi crude differentials April 1

Platts, part of S&P Global Commodity Insights, will amend the underlying reference month basis for its delivered Asia WTI Midland and Tupi crude to the whole month average of Platts Dated Brent and Platts Dubai assessments one month prior to the month of delivery, effective April 1.

The change will better reflect current typical market standards, which Platts observed are mostly priced against the month of loading, which would typically be one month prior to the month of delivery.

These grades are also typically valued against frontmonth Dubai, which is two months forward from the month of publication.

For example, in February, Platts would assess cash differentials against April Dubai futures and April Asia Dated Brent (ADB) Strip for WTI Midland DES Singapore, DES Yeosu and Tupi DES Qingdao for delivery in May.

Currently, Platts publishes delivered Asia WTI Midland and Tupi assessments for delivery three months forward from the month of publication on an outright basis as well as differentials to the whole month average of Platts Dated Brent and Platts Dubai assessments during the month of delivery.

Under the change, Platts will continue to consider for publication bids, offers and trades on other pricing basis and may normalize them to the proposed reference assessment basis.

The assessments and their underlying pricing month basis will continue to roll over on the first working day of the month.

The affected assessments and their corresponding price database codes are as below:

| WTI Midland DES Singapore vs Dubai WTMSD00 WTI Midland DES Singapore vs Dubai MAvg WTMSD03 WTI Midland DES Singapore vs Dated Brent WTMSB00 WTI Midland DES Singapore vs Dated Brent MAvg WTMSB03 WTI Midland DES Yeosu vs Dubai WTMYD00 WTI Midland DES Yeosu vs Dubai MAvg WTMYD03 WTI Midland DES Yeosu vs Dated Brent WTMYB00 WTI Midland DES Yeosu vs Dated Brent WTMYB00 TUPI DES Qingdao vs Dubai MAvg ULUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 Tupi DES Qingdao vs Dated Brent MAvg LUQDB00 Tupi DES Qingdao vs Dated Brent MAvg LUQDB03 | Assessments | Symbols |
|---|---|---------|
| WTI Midland DES Singapore vs Dated Brent WTMSB00 WTI Midland DES Singapore vs Dated Brent MAvg WTMSB03 WTI Midland DES Yeosu vs Dubai WTMYD00 WTI Midland DES Yeosu vs Dubai MAvg WTMYD03 WTI Midland DES Yeosu vs Dated Brent WTMYB00 WTI Midland DES Yeosu vs Dated Brent WTMYB00 Tupi DES Qingdao vs Dubai LUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Singapore vs Dubai | WTMSD00 |
| WTI Midland DES Singapore vs Dated Brent MAvg WTMSB03 WTI Midland DES Yeosu vs Dubai WTI Midland DES Yeosu vs Dubai MAvg WTMYD03 WTI Midland DES Yeosu vs Dated Brent WTMYB00 WTI Midland DES Yeosu vs Dated Brent MAvg WTMYB00 WTI Midland DES Yeosu vs Dated Brent MAvg Tupi DES Qingdao vs Dubai LUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Singapore vs Dubai MAvg | WTMSD03 |
| WTI Midland DES Yeosu vs Dubai WTMYD00 WTI Midland DES Yeosu vs Dubai MAvg WTMYD03 WTI Midland DES Yeosu vs Dated Brent WTMYB00 WTI Midland DES Yeosu vs Dated Brent MAvg WTMYB03 Tupi DES Qingdao vs Dubai LUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Singapore vs Dated Brent | WTMSB00 |
| WTI Midland DES Yeosu vs Dubai MAvg WTMYD03 WTI Midland DES Yeosu vs Dated Brent WTMYB00 WTI Midland DES Yeosu vs Dated Brent MAvg WTMYB03 Tupi DES Qingdao vs Dubai LUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Singapore vs Dated Brent MAvg | WTMSB03 |
| WTI Midland DES Yeosu vs Dated Brent WTMYB00 WTI Midland DES Yeosu vs Dated Brent MAvg WTMYB03 Tupi DES Qingdao vs Dubai LUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Yeosu vs Dubai | WTMYD00 |
| WTI Midland DES Yeosu vs Dated Brent MAvg Tupi DES Qingdao vs Dubai Tupi DES Qingdao vs Dubai MAvg LUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Yeosu vs Dubai MAvg | WTMYD03 |
| Tupi DES Qingdao vs Dubai LUQDD00 Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Yeosu vs Dated Brent | WTMYB00 |
| Tupi DES Qingdao vs Dubai MAvg LUQDD03 Tupi DES Qingdao vs Dated Brent LUQDB00 | WTI Midland DES Yeosu vs Dated Brent MAvg | WTMYB03 |
| Tupi DES Qingdao vs Dated Brent LUQDB00 | Tupi DES Qingdao vs Dubai | LUQDD00 |
| | Tupi DES Qingdao vs Dubai MAvg | LUQDD03 |
| Tuni DES Qingdao vs Dated Brent MAvg LUQDB03 | Tupi DES Qingdao vs Dated Brent | LUQDB00 |
| Tapi BEO diligado to Batoa Bioriti III III | Tupi DES Qingdao vs Dated Brent MAvg | LUQDB03 |

Please send all feedback, comments or questions to <u>Asia_Crude@spglobal.com</u> and <u>pricegroup@spglobal.com</u>.

For written comments, please provide a clear indication if comments are not intended for publication by Platts for public viewing. Platts will consider all comments received and will make comments not marked as confidential available upon request.

ENI Trade and Biofuels S.p.a to join EMEA - Mogas-Paper, Naphtha-Paper and Crude BFOE Cash MOCs

ENI Trade and Biofuels S.p.a has advised Platts, part of S&P Global Commodity Insights, that it would like to participate in the Platts Market on Close assessment processes for EMEA - Mogas-Paper, EMEA - Naphtha-Paper and EMEA - Crude BFOE Cash.

Platts has reviewed ENI Trade and Biofuels S.p.a and will consider information from the entity in the assessment processes for EMEA - Mogas-Paper, EMEA - Naphtha-Paper and EMEA - Crude BFOE Cash, subject at all times to adherence with Platts editorial standards.

Platts will publish all relevant information from ENI Trade and Biofuels S.p.a accordingly.

Platts welcomes all relevant feedback regarding MOC participation. Platts considers bids, offers and transactions by all credible and creditworthy parties in its assessment processes. For comments and feedback, please contact Platts editors at Europe_products@spglobal.com and market_integrity_review@spglobal.com.

Platts to amend dirty tanker flat rate for Turkish Strait transit voyages from April 1

Following a Worldscale Association update for tanker routes transiting the Dardanelles Straits, Platts, part of S&P Global Commodity Insights, will amend the \$/mt flat rate used in its corresponding assessments and netbacks effective April 1, 2025.

Please refer to the Worldscale website for more information on its update.

The amended flat rates will apply to the following assessments and netbacks:

| Assessment | Code | Monthly |
|---|---------|---------|
| | | average |
| Urals Augusta vs Med Dated Brent Strip (CIF) | AAGXX00 | |
| KEBCO (FOB Novorossiisk) vs Med Dated Brent Strip | KBC0F00 | KBC0F03 |
| CPC Blend FOB Suezmax vs CPC Dated Brent Strip | AALVZ00 | AALWC00 |
| CPC FOB Aframax vs CPC Dated Brent Strip | AAOFW00 | AAOFV03 |
| Siberian Light CIF vs Med Dated Brent Strip | AAHPK00 | AAJIE00 |
| Azeri Light FOB Supsa vs BTC Dated Brent Strip | AATHN00 | AATHN03 |
| | | |

These assessments appear in Crude Oil Marketwire and on Platts Global Alert pages 1210, 1220 and 1222.

Please send any comments and feedback to europe_products@spglobal.com and pricegroup@spglobal.com.

For written comments, please provide a clear indication if comments are not intended for publication by Platts for public viewing.

Platts will consider all comments received and will make comments not marked as confidential available upon request.

Platts to assess Forties sulfur de-escalator at 20 cents/b for March

Effective March 1, the sulfur de-escalator to be applied to Forties crude oil cargoes and related instruments in the Platts North Sea assessment process will be 20 cents/b per 0.1% weight of sulfur over the 0.6% weight standard, down 5 cents/b from February.

The de-escalator should apply to cargoes loading from March 1.

Platts, part of S&P Global Commodity Insights,

has assessed the de-escalator level after reviewing changes in the outright value of crude, product cracks and the difference in value between sweet and sour North Sea crude differentials.

A rationale for the decision will be available shortly on www.platts.com.

Platts guidelines for its sulfur de-escalator use three significant figures for the determination of sulfurrelated payment.

Please send any feedback or questions to europe_crude@spglobal.com and pricegroup@spglobal.com.

For written comments, please provide a clear indication if comments are not intended for publication by Platts for public viewing.

Platts will consider all comments received and will make comments not marked as confidential available upon request.

Equinor Marketing & Trading (US) Inc. to join Americas - LatAm & Caribbean Crude Cargoes - Physical MOC

Equinor Marketing & Trading (US) Inc. has advised Platts, part of S&P Global Commodity Insights, that it would like to participate in the Platts Market on Close assessment process(es) for Americas - LatAm & Caribbean Crude Cargoes - Physical.

Platts has reviewed Equinor Marketing & Trading (US) Inc. and will consider information from the entity in the assessment process(es) for Americas - LatAm & Caribbean Crude Cargoes - Physical, subject at all times to adherence with Platts editorial standards.

Platts will publish all relevant information from Equinor Marketing & Trading (US) Inc. accordingly.

Platts welcomes all relevant feedback regarding MOC participation. Platts considers bids, offers and transactions by all credible and creditworthy parties in its assessment processes. For comments and feedback, please contact Platts editors at americas_crude@spglobal.com and market_integrity_review@spglobal.com.

Platts invites feedback on Global Oil Timing and Increment Guidelines

Platts, part of S&P Global Commodity Insights, would like to invite feedback on its Global Oil Timing and Increment Guidelines, specifically those outlined at: https://www.spglobal.com/commodityinsights/plattscontent/_assets/_files/en/our-methodology/methodology-specifications/oil-timing-increment-guidelines.pdf.

Platts reviews all methodologies annually to ensure they continue to reflect the physical markets under assessment and regularly assesses the relevance of methodologies through continuous contact with the market. Feedback on methodologies is always welcomed by Platts.

Please send all feedback, comments or questions to oilgroup@spglobal.com and pricegroup@spglobal.com.

For written comments, please provide a clear indication if comments are not intended for publication by Platts for public viewing. Platts will consider all comments received and will make comments not marked as confidential available upon request.

Platts confirms North Sea-Rotterdam FAF-weighted average flat rate from Jan. 2, 2025

Platts, part of S&P Global Commodity Insights, confirms that the weighted average flat rate used for the North Sea-Rotterdam WTI Midland Freight Adjustment Factor from Jan. 2, 2025, will be \$6.96/mt.

This follows a subscriber note published Nov. 1 confirming the weightings for 2025:

https://www.spglobal.com/commodity-insights/en/pricing-benchmarks/our-methodology/subscriber-notes/110124-platts-to-amend-weightings-in-north-sea-rotterdam-freight-adjustment-factor-for-2025

Platts calculates the WTI Midland Freight Adjustment Factor (FAF), reflected in Dated Brent, as a weighted average based on relative production of Brent, Forties, Oseberg, Ekofisk and Troll. The weightings for 2025 will be amended, as follows:

Teesside: 37% Hound Point: 30% Mongstad: 17% Sture: 10% Sullom Voe: 6%

Based on these weightings and the current 2025 World Scale flat rates, the average flat rate used in the WTI Midland FAF calculation will be \$6.96/mt. Please note that the average flat rate is subject to revision should any of the five terminal-to-Rotterdam flat rates be updated.

The 10-day rolling average of the Platts Dirty Cross-UK/Continent 80,000 mt Worldscale freight assessment [TDUUW00] and the Rotterdam port fee will be applied to the average flat rate and multiplied by 80%.

Platts publishes the North Sea-Rotterdam Freight Adjustment Factor, used for the adjustment of WTI Midland from CIF Rotterdam to FOB North Seaequivalent value, to the code FSFRM00.

The FAF is published at 11 am London time ahead of the Platts Market on Close assessment process to pages PGA and PCR 1218. It is also published in Crude Oil Marketwire.

Please send all feedback and questions to europe_crude@spglobal.com and pricegroup@spglobal.com.

For written comments, please provide a clear indication if comments are not intended for publication by Platts for public viewing. Platts will consider all comments received and will make feedback not marked as confidential available to the public upon request.

Platts to publish last February 2025 Cash BFOE value on Dec. 31, 2024

Platts, part of S&P Global Commodity Insights, clarifies the February 2025 Cash BFOE assessment will

be published for the last time on Dec. 31, 2024.

The first assessment in which March 2025 is M1 Cash BFOE will be published on Jan. 2, 2025, the first publishing day of 2025.

Platts Cash BFOE assessments typically coincide with the equivalent month of ICE Brent Futures.

However, ICE Brent futures for February 2025 are due to expire at 1930 GMT on Dec. 30, rather than the last business day of the month — Dec. 31.

Platts will be publishing intraday Cash BFOE assessments at 10:30 am, 12:30 pm, 2:30 pm and 7:30 pm London time on Dec. 30 as usual to ensure consistency with Platts methodology and to provide as much information as possible on the value of Cash BFOE to subscribers.

These intraday assessments will be available under their usual codes on PGA page 1216, PCR page 1216 and in the Crude Oil Marketwire.

However, in line with existing methodology, Platts will continue to publish an assessment for February 2025 Cash BFOE on Dec. 31.

Please note that all European oil assessments will be basis 12:30 pm London time on Dec. 31, with all cut-offs and timings commensurate with a close at that time.

That will include Platts Dated Brent and Cash BFOE M1, M2 and M3.

On Dec. 31, Platts will publish one intraday assessment at 10:30 am London time, which will be available under its normal code on PGA page 1216, PCR page 1216 and in the Crude Oil Marketwire.

No later intraday assessments will be published on Dec. 31.

Platts understands that fallback day will occur Dec. 27, the day before the expiry of the February ICE Brent futures contract, in line with typical market norms.

Platts only publishes bids and offers for full 700,000 barrel Cash BFOE cargoes or spreads for M1 on fallback day and expiry day.

Further information on this can be found here.

Please send all questions and comments

to Europe_crude@spglobal.com and pricegroup@spglobal.com.

For written comments, please provide a clear indication if comments are not intended for publication by Platts for public viewing.

Platts will consider all comments received and will make comments not marked as confidential available upon request.

Platts Quality Premiums for January-loading North Sea crude cargoes

Effective Dec. 2, the North Sea Quality Premiums for January-loading North Sea crude oil cargoes will be as follows:

| Crude Grade | Quality Premium |
|-------------|-----------------|
| Oseberg | 0.8171 |
| Ekofisk | 0.3761 |
| Troll | 0.9006 |
| | |

Quality Premiums are available on Platts Global Alert pages 1210 and 1212 and in the Platts Pricing Database under the following codes:

| Grade | Current Month | Month Ahead |
|---------|---------------|-------------|
| Oseberg | AAXDW00 | AAXDX00 |
| Ekofisk | AAXDY00 | AAXDZ00 |
| Troll | ATFNB00 | ATFNA00 |

The QPs are published to four decimal places and at 60% of the net price differences between Ekofisk, Oseberg, Troll and the most competitive grade of crude among Brent, Forties, Oseberg, Ekofisk, Troll and WTI Midland during the month prior to announcement.

Platts, part of S&P Global Commodity Insights, announces QPs on the first publishing day of each month, a month prior to the escalators coming into effect.

Please send any comments and queries to europe_crude@spglobal.com and pricegroup@spglobal.com.

New Pacific Cold Lake, Pacific Dilbit crude assessments symbols

The Pacific Cold Lake, Pacific Dilbit crude assessments symbols have been created in Market Data category RP (Oil PRS:Platts Crudes). They will appear on Crude Oil Marketwire and Platts Oilgram Price Report publications. They will also appear on Platts Global Alert pages PGA2238 and PGA2239 and Platts Crude Oil Alert pages PCR2238 and PCR2239.

They are scheduled to begin updating Dec. 2, 2024.

| | , | | | | 0 | | |
|-----|------------|-------|-----|--------|------|-----|--|
| MDC | Symbol | Bates | Dec | Freq | Curr | UOM | Description |
| RP | PCASK00 | _ | 3 | DW | USD | BBI | Pacific Cold Lake CFR South |
| 171 | I CASKOO | C | 0 | DVV | 000 | DDL | Korea \$/bbl |
| RP | PCASK03 | C | 3 | MA | USD | BBI | Pacific Cold Lake CFR South |
| | 1 0/10/100 | 0 | | 1417 (| 000 | DDL | Korea \$/bbl MAvg |
| RP | PCBSK00 | C | 3 | DW | USD | BBI | Pacific Cold Lake CFR South |
| | . 050,100 | | | J., | 000 | | Korea vs Dubai \$/bbl |
| RP | PCBSK03 | С | 3 | MA | USD | BBI | Pacific Cold Lake CFR South |
| | | | | | | | Korea vs Dubai \$/bbl MAvg |
| RP | PCCSK00 | C | 3 | DW | USD | BBI | Pacific Cold Lake CFR South |
| | . 0001100 | | | J., | 000 | | Korea vs ADB \$/bbl |
| RP | PCCSK03 | С | 3 | MA | USD | BBI | Pacific Cold Lake CFR South |
| | | | | | | | Korea vs ADB \$/bbl MAvg |
| RP | PCDSK00 | С | 3 | DW | USD | BBL | Pacific Dilbit DES East |
| | | | | | | | China \$/bbl |
| RP | PCDSK03 | С | 3 | MA | USD | BBL | Pacific Dilbit DES East |
| | | | | | | | China \$/bbl MAvg |
| RP | PCESK00 | С | 3 | DW | USD | BBL | Pacific Dilbit DES East |
| | | | | | | | China vs Dubai \$/bbl |
| RP | PCESK03 | С | 3 | MA | USD | BBL | Pacific Dilbit DES East |
| | | | | | | | China vs Dubai \$/bbl MAvg Pacific Dilbit DES Fast |
| RP | PCFSK00 | С | 3 | DW | USD | BBL | |
| | | | | | | | China vs ADB \$/bbl Pacific Dilbit DES East |
| RP | PCFSK03 | С | 3 | MA | USD | BBL | |
| | | | | | | | China vs ADB \$/bbl MAvg |

Please follow the link below for further details: <a href="https://www.spglobal.com/commodityinsights/en/our-methodology/subscriber-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-cold-lake-pacific-dilbit-notes/110124-platts-to-launch-delivered-asia-pacific-deliv

crude-assessments-dec-2

If you have any comments or questions about this announcement, please contact S&P Global Commodity Insights Client Services or email Cl.support@spglobal.com

Platts clarifies pre-program and slippage day publication guidelines for CPC Blend and Azeri light MOC bids and offers

Platts, part of S&P Global Commodity Insights, clarifies its guidelines for publishing bids for CPC Blend and Azeri Light in the Mediterranean Market on Close assessment process over dates not covered by the relevant loading program (pre-program). These instances typically occur when the 20-40 day forward assessment range for CPC Blend or 10-30 day forward assessment period for Azeri Light stretches beyond the published loading schedule dates.

Platts publishes firm bids for CPC Blend and Azeri Light cargoes on a CIF Augusta basis ahead of the release of the full corresponding month-ahead loading program. In these markets Platts reflects bids where buyers are willing to receive previously loaded oil, meaning a cargo that has or will load before the dates being bid. Platts does not reflect offers of previously loaded oil.

A seller may supply a previously loaded cargo provided it conforms to all other aspects of Platts methodology and the seller covers any additional costs incurred by the buyer as a result of supplying a previously loaded cargo.

However, this specifically excludes oil sourced via STS or any land-based storage other than the original

loading terminal.

Platts understands CPC Blend does not have a unified loading program though load dates will be circulated through the market and compiled by participants from around the 11th of each month. For Azeri Light, Platts has observed that the month-ahead loading program from the Turkish port of Ceyhan is circulated around the 8th of each month.

Slippage days

In the CPC Blend and Azeri Light CIF Augusta markets Platts also reflects bids and offers that can be supplied with cargoes where all but one day of the loading laycan fit fully into the indicated five-day loading range in the MOC. These days are known as slippage days.

For example, a bid for CPC Blend loading in the range Nov. 10-14 may be performed with a Nov. 9-10 laycan with slippage. Equally, an offer for Azeri Light loading in the range Nov. 10-14 may be performed with a laycan of Nov. 14-15 with slippage.

Should a seller opt to offer or sell any cargo not loading fully within the indicated five-day loading range, they must cover any additional costs incurred by the buyer resulting from the earlier or later loading.

Please send all feedback, comments or questions to europe_crude@spglobal.com and pricegroup@spglobal.com. For written comments, please provide a clear indication if comments are not intended for publication by Platts for public viewing. Platts will consider all comments received and will make comments not marked as confidential available upon request.

Commodity Insights Analytics US Yields & Netbacks Effective March 6, 2025 (\$/barrel)

| US Gulf Coast | (PGA | page | 0833 |
|----------------------|------|------|------|
|----------------------|------|------|------|

US Gulf Coast (PGA page 0841)

| | Crack | Yield | Frei | ght | Crack Ne | tback | Crude | Price | Crack N | 1argin |
|---------------|---------|-------|---------|-------|----------|-------|---------|-------|---------|--------|
| Agbami | AGGCY00 | 78.27 | AGGFA00 | 2.56 | AGGCN00 | 75.71 | AAQZB00 | 68.16 | AGGCM00 | 6.21 |
| Arab Berri | BEGCY00 | 78.15 | TDDAC00 | 1.32 | BEGCN00 | 76.84 | AAXCT00 | 74.01 | BEGCM00 | 2.83 |
| Arab Heavy | AHGCY00 | 71.44 | TDDAJ00 | 1.39 | AHGCN00 | 70.05 | AAXDI00 | 71.41 | AHGCM00 | -1.36 |
| Arab Light | LIGCY00 | 76.24 | TDDAR00 | 1.35 | LIGCN00 | 74.89 | AAXCU00 | 71.76 | LIGCM00 | 3.13 |
| Arab Medium | MEGCY00 | 72.86 | TDDAZ00 | 1.35 | MEGCN00 | 71.51 | AAXDN00 | 71.86 | MEGCM00 | -0.35 |
| Bakken | BKGCY00 | 78.24 | TDDRP00 | 7.78 | BKGCN00 | 70.46 | AAXPP00 | 62.78 | BKGCM00 | 7.68 |
| Basrah Medium | BLGCY00 | 71.22 | TDDBS00 | 2.15 | BLGCN00 | 69.07 | BSMAM01 | 70.05 | BLGCM00 | 1.04 |
| Bonny Light | YLGCY00 | 80.31 | TDDBX00 | 2.79 | YLGCN00 | 77.52 | PCAIC00 | 69.71 | YLGCM00 | 6.48 |
| Brent | BRGCY00 | 77.94 | TDDCB00 | 2.35 | BRGCN00 | 75.59 | AAVJA00 | 70.55 | BRGCM00 | 3.70 |
| Cabinda | CBGCY00 | 77.62 | TDDCF00 | 3.00 | CBGCN00 | 74.62 | PCAFD00 | 70.31 | CBGCM00 | 2.97 |
| Eagle Ford | EAGCY00 | 78.78 | | | | | AAYAT00 | 67.25 | EAGCM00 | 11.53 |
| Escalante | ECGCY00 | 75.01 | TDDCV00 | 3.88 | ECGCN00 | 71.13 | PCAGC00 | 67.42 | ECGCM00 | 2.99 |
| Forties | FTGCY00 | 77.43 | FTGFA00 | 2.18 | FTGCN00 | 75.25 | PCADJ00 | 70.47 | FTGCM00 | 3.44 |
| Isthmus | ISGCY00 | 76.66 | TDDDJ00 | 1.29 | ISGCN00 | 75.37 | PDAT009 | 66.16 | ISGCM00 | 9.21 |
| LLS | LLGCY00 | 80.24 | TDDQW00 | 0.55 | LLGCN00 | 79.69 | PCABN00 | 69.76 | LLGCM00 | 9.93 |
| Mars | MRGCY00 | 74.31 | TDDQY00 | 0.55 | MRGCN00 | 73.76 | AAMBR00 | 67.96 | MRGCM00 | 5.80 |
| Maya | MYGCY00 | 66.06 | TDDDP00 | 1.35 | MYGCN00 | 64.71 | PDATS09 | 60.51 | MYGCM00 | 4.20 |
| Olmeca | OLGCY00 | 78.15 | TDDDY00 | 1.32 | OLGCN00 | 76.84 | PDATT09 | 67.26 | OLGCM00 | 9.58 |
| Poseidon | PDGCY00 | 74.83 | PDGFA00 | 0.00 | PDGCN00 | 74.83 | AABHK00 | 67.66 | PDGCM00 | 7.17 |
| Saharan Blend | SHGCY00 | 78.19 | TDDRD00 | 1.91 | SHGCN00 | 76.28 | AAGZY00 | 69.36 | SHGCM00 | 5.58 |
| Syncrude | SYGCY00 | 80.39 | SYGFA00 | 10.39 | SYGCN00 | 70.00 | AASOK00 | 63.18 | SYGCM00 | 6.82 |
| Urals | URGCY00 | 75.72 | TDDFM00 | 2.42 | URGCN00 | 73.30 | AAWVH00 | 54.94 | URGCM00 | 17.02 |
| | | | | | | | | | | |
| WTI | WTGCY00 | 78.53 | | | | | AAYRG00 | 67.76 | WTGCM00 | 10.77 |
| WTS | WSGCY00 | 76.24 | TDDRJ00 | 6.89 | WSGCN00 | 69.36 | PCACK00 | 67.26 | WSGCM00 | 2.10 |

| | Coke Yield | | Freight | | Coke Netback | | Crude | Price | Coke Margin | |
|------------------------|--------------------|----------------|--------------------|-------|--------------------|----------------|--------------------|----------------|-------------|--------------|
| Anala I I anno | 411001/00 | 75 57 | TDD4 100 | 1.00 | AUGONOG | 7/ 10 | AAVDTOO | 71 /1 | 411001100 | 0.70 |
| Arab Heavy | AHGOY00 | 75.57 | TDDAJ00 | 1.39 | AHGON00 | 74.19 | AAXDI00 | 71.41 | AHGOM00 | 2.78 |
| Arab Light Arab Medium | LIGOY00 MEGOY00 | 77.49 74.91 | TDDAR00 TDDAZ00 | 1.35 | LIGON00 MEGON00 | 76.14 73.56 | AAXCU00 AAXDN00 | 71.76 71.86 | MEGOM00 | 4.38 1.70 |
| | | | | | | | | | | |
| Basrah Heavy | BHGOY00 | 72.33 | BHGFA00 | 2.24 | BHGON00 | 70.09 | AALZC00 | 66.80 | BHGOM00 | 6.45 |
| Basrah Medium | BLGOY00 | 74.28 | TDDBS00 | 2.15 | BLGON00 | 72.14 | BSMAM01 | 70.05 | BLGOM00 | 4.10 |
| Cabinda | CBGOY00 | 77.07 | TDDCF00 | 3.00 | CBGON00 | 74.06 | PCAFD00 | 70.31 | CBGOM00 | 2.42 |
| Castilla Blend | CSG0Y00 | 72.05 | CSGFA00 | 2.10 | CSGON00 | 69.95 | AAVEQ00 | 64.92 | CSGOM00 | 5.03 |
| | | | | | | | | | | |
| LLS | LLGOY00 | 80.08 | TDDQW00 | 0.55 | LLGON00 | 79.53 | PCABN00 | 69.76 | LLGOM00 | 9.77 |
| Mars | MRGOY00 | 76.55 | TDDQY00 | 0.55 | MRGON00 | 76.00 | AAMBR00 | 67.96 | MRGOM00 | 8.04 |
| Maya | MYGOY00 | 72.88 | TDDDP00 | 1.35 | MYGON00 | 71.53 | PDATS09 | 60.51 | MYGOM00 | 11.02 |
| Napo | NPGOY00 | 70.97 | NPGFA00 | 3.20 | NPGON00 | 67.77 | AAMCA00 | 58.17 | NPGOM00 | 8.41 |
| Oriente | ORGOY00 | 75.33 | ORGFA00 | 3.03 | ORGON00 | 72.30 | PCADE00 | 61.62 | ORGOM00 | 9.56 |
| Urals | URGOY00 | 77.19 | TDDFM00 | 2.42 | URGON00 | 74.77 | AAWVH00 | 54.94 | URGOM00 | 18.49 |
| Vasconia | VCGOY00 | 78.20 | VCGFA00 | 2.04 | VCGON00 | 76.16 | PCAGI00 | 67.97 | VCGOM00 | 8.19 |
| WCS ex-Hardisty | WHGOY00 | 74.01 | TDDRS00 | 10.85 | WHGON00 | 63.16 | AAPPN00 | 53.23 | WHGOM00 | 9.93 |
| WCS ex-Nederland | WNGOY00 | 74.01 | WCGFA00 | 0.00 | WNGON00 | 74.01 | AAYAY00 | 63.53 | WNGOM00 | 10.48 |
| WTS | WSG0Y00 | 78.21 | TDDRJ00 | 6.89 | WSGON00 | 71.32 | PCACK00 | 67.26 | WSGOM00 | 4.06 |

Commodity Insights Analytics US Yields & Netback (\$/barrel) (continued)

US Midwest (PGA page 0823)

| | Crack | Yield | Freig | ght | Crack Ne | tback | Crude | Price | Crack M | largin |
|----------|---------|-------|---------|------|----------|-------|---------|-------|---------|--------|
| Bakken | BKTCY00 | 76.16 | TDDR000 | 2.27 | BKTCN00 | 73.88 | AASRU00 | 65.13 | BKTCM00 | 8.75 |
| Syncrude | SYTCY00 | 79.47 | TDDFP00 | 4.28 | SYTCN00 | 75.19 | AASOK00 | 63.18 | SYTCM00 | 12.01 |
| WTI | WTTCY00 | 76.04 | TDDRG00 | 2.39 | WTTCN00 | 73.64 | PCACG00 | 66.36 | WTTCM00 | 7.28 |
| WTS | WSTCY00 | 74.25 | TDDRI00 | 3.08 | WSTCN00 | 71.17 | PCACK00 | 67.26 | WSTCM00 | 3.91 |

US West Coast (PGA page 0843)

| | Crack \ | /ield | Frei | ght | Crack Ne | tback | Crude I | Price | Crack N | largin |
|--------|---------|-------|---------|-------|----------|-------|---------|-------|---------|--------|
| ANS | ANWCY00 | 85.04 | | | | | PCAAD00 | 71.33 | ANWCM00 | 13.71 |
| Bakken | BKWCY00 | 86.22 | TDDRT00 | 11.74 | BKWCN00 | 74.48 | AAXPP00 | 62.78 | BKWCM00 | 11.70 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

US Atlantic Coast (PGA page 0811)

| | Crack | Yield | Freig | ght | Crack Ne | etback | Crude | Price | Crack N | 1argin |
|---------------|---------|-------|---------|------|----------|--------|---------|-------|---------|--------|
| Agbami | AGACY00 | 76.58 | AGAFA00 | 2.26 | AGACN00 | 74.32 | AAQZB00 | 68.16 | AGACM00 | 4.82 |
| Arab Light | LIACY00 | 75.52 | TDDAU00 | 1.35 | LIACN00 | 74.17 | AAXCU00 | 71.76 | LIACM00 | 2.41 |
| Bakken | BKACY00 | 77.35 | TDDRN00 | 7.20 | BKACN00 | 70.15 | AAXPP00 | 62.78 | BKACM00 | 7.37 |
| Bonny Light | YLACY00 | 78.22 | TDDBZ00 | 2.46 | YLACN00 | 75.76 | PCAIC00 | 69.71 | YLACM00 | 4.71 |
| Brent | BRACY00 | 76.43 | TDDCC00 | 2.06 | BRACN00 | 74.37 | AAVJA00 | 70.55 | BRACM00 | 3.21 |
| Cabinda | CBACY00 | 76.34 | TDDCH00 | 2.68 | CBACN00 | 73.66 | PCAFD00 | 70.31 | CBACM00 | 2.01 |
| CPC Blend | CPACY00 | 76.91 | CPAFA00 | 2.34 | CPACN00 | 74.57 | AALVX00 | 63.20 | CPACM00 | 10.76 |
| Forties | FTACY00 | 76.65 | FTAFA00 | 1.91 | FTACN00 | 74.74 | PCADJ00 | 70.47 | FTACM00 | 3.66 |
| Saharan Blend | SHACY00 | 77.69 | SHAFA00 | 1.57 | SHACN00 | 76.12 | AAGZY00 | 69.36 | SHACM00 | 5.42 |
| Urals | URACY00 | 75.02 | URAFA00 | 1.90 | URACN00 | 73.12 | AAWVH00 | 54.94 | URACM00 | 16.85 |

US Midwest (PGA page 0821)

| | Coke Yield | Freight | Coke Netback | Crude Price | Coke Margin |
|-----|---------------|--------------|---------------|---------------|---------------|
| WCS | WCT0Y00 71.96 | TDDRL00 4.07 | wcton00 67.89 | AAPPN00 53.23 | WCTOM00 14.66 |
| WTS | wstoy00 75.92 | TDDRI00 3.08 | WSTON00 72.84 | PCACK00 67.26 | WSTOM00 5.58 |

US West Coast (PGA page 0841)

| | Coke \ | Yield | Freig | ght | Coke Ne | tback | Crude | Price | Coke M | argin |
|----------------|---------|-------|---------|------|---------|-------|---------|-------|---------|-------|
| ANS | ANWOY00 | 84.28 | | | | | PCAAD00 | 71.33 | ANWOM00 | 12.95 |
| Arab Light | LIWOY00 | 85.35 | TDDAT00 | 1.35 | LIWON00 | 84.00 | AAXCU00 | 71.76 | LIWOM00 | 12.24 |
| Arab Medium | MEWOY00 | 82.43 | TDDBB00 | 1.35 | MEWON00 | 81.08 | AAXDN00 | 71.86 | MEWOM00 | 9.22 |
| Basrah Heavy | BHWOY00 | 81.97 | BHWFA00 | 2.67 | BHWON00 | 79.30 | AALZC00 | 66.80 | BHWOM00 | 16.39 |
| Basrah Medium | BLWOY00 | 82.78 | TDDBW00 | 2.55 | BLWON00 | 80.23 | BSMAM01 | 70.05 | BLWOM00 | 12.92 |
| Castilla Blend | CSWOY00 | 84.04 | CSWFA00 | 4.38 | CSWON00 | 79.66 | AAVEQ00 | 64.92 | CSWOM00 | 13.55 |
| Maya | MYWOY00 | 81.69 | MYWFA00 | 2.56 | MYWON00 | 79.13 | AAUPK00 | 62.51 | MYWOM00 | 16.62 |
| Napo | NPW0Y00 | 81.24 | NPWFA00 | 3.83 | NPWON00 | 77.42 | AAMCA00 | 58.17 | NPWOM00 | 18.06 |
| Oriente | ORWOY00 | 83.65 | TDDEC00 | 3.62 | ORWON00 | 80.03 | PCADE00 | 61.62 | ORWOM00 | 17.29 |
| Vasconia | VCWOY00 | 89.47 | VCWFA00 | 4.23 | VCWON00 | 85.24 | PCAGI00 | 67.97 | VCWOM00 | 16.13 |

Commodity Insights Analytics European Yields & Netbacks Effective March 6, 2025 (\$/barrel)

| N | lor | thwe | est E | uro | ре | (PG | Ара | age ' | 1811 |) |
|---|-----|------|-------|-----|----|-----|-----|-------|------|---|
| | | | | | | | | | | |

Crack Yield Freight Crack Netback Crude Price Crack Margin 77.57 Agbami AGNCY00 AGNFA00 2.36 AGNCN00 75.21 AAQZB00 68.16 AGNCM00 7.05 Arab Berri BENCY00 77.90 BENFA00 1.32 BENCN00 76.58 AAXDU00 74.31 BENCM00 2.27 Arab Heavy TDDAN00 1.39 AHNCN00 70.54 AAXDH00 69.51 1.03 AHNCY00 AHNCM00 1.35 75.28 2.57 Arab Light LINCY00 76.63 TDDAV00 LINCN00 AAXDK00 72.71 LINCM00 Arab Medium MENCY00 73.41 TDDBD00 1.36 MENCN00 72.04 AAXDM00 71.91 MENCM00 0.13 79.35 TDDBI00 2.37 76.97 69.63 ZLNCM00 6.26 Azeri Light ZLNCY00 ZLNCN00 AATHM00 Basrah Medium 72.70 3.82 68.88 BSMAM01 70.05 -1.18 BLNCY00 TDDBU00 BLNCN00 BLNCM00 Bonny Light 7.78 YLNCY00 80.06 YLNFA00 2.57 YLNCN00 77.49 PCAIC00 69.71 Brent 77.53 TDDCD00 2.14 75.38 70.55 4.83 BRNCY00 BRNCN00 AAVJA00 BRNCM00 74.10 Cabinda CBNCY00 76.92 TDDQR00 2.82 CBNCN00 PCAFD00 70.31 CBNCM00 3.79 CPC Blend CPNCY00 77.79 CPNFA00 3.06 CPNCN00 74.73 AALVX00 63.20 CPNCM00 11.53 Dubai DBNCY00 75.63 DBNFA00 3.56 DBNCN00 72.07 PCAAT00 70.24 1.43 DBNCM00 Eagle Ford 77.94 4.57 73.37 67.25 6.73 EANCY00 EANFA00 EANCN00 AAYAT00 EANCM00 Ekofisk 1.37 76.84 71.08 5.76 EKNCY00 78.21 TDDCT00 EKNCN00 PCADI00 EKNCM00 Forties FTNCY00 77.19 TDDEZ00 1.66 FTNCN00 75.53 PCADJ00 70.47 FTNCM00 5.06 TDDDG00 3.76 71.55 68.38 2.16 Iran Heavy BHNCY00 75.31 BHNCN00 AIHKA00 BHNCM00 Johan Sverdrup JSNCY00 76.18 JSNFA00 1.76 JSNCN00 74.42 AJSVA00 70.93 JSNCM00 3.49 Kirkuk 75.56 TDDGH00 3.01 72.55 69.84 1.25 KRNCY00 KRNCN00 AAEJD00 KRNCM00 LLS 80.39 LLNFA00 4.89 75.50 AAQBB00 69.72 6.35 LLNCY00 LLNCN00 LLNCM00 Maya MYNCY00 68.65 MYNFA00 4.98 MYNCN00 63.67 AAYXE00 62.66 MYNCM00 1.01 Oman 75.77 3.50 72.27 PCABS00 70.26 1.64 OMNCY00 OMNCN00 6.95 Saharan Blend SHNCY00 78.21 TDDGI00 1.89 SHNCN00 76.31 AAGZY00 69.36 19.04 Urals* 57.49 URNCY00 76.53 PCAFW00 WTNCM00 WTI MEH WTNCY00 78.06 WTNCN00 73.42 AAYRZ00 67.12 6.27 WTNFA00 4.64

Mediterranean (PGA page 1821)

| | Crack | Yield | Freig | ght | Crack Ne | etback | Crude | Price | Crack N | largin |
|----------------|---------|-------|---------|------|----------|--------|---------|-------|---------|--------|
| Agbami | AGMCY00 | 77.35 | AGMFA00 | 2.25 | AGMCN00 | 75.10 | AAQZB00 | 68.16 | AGMCM00 | 6.94 |
| Arab Heavy | AHMCY00 | 72.58 | TDDAI00 | 1.39 | AHMCN00 | 71.19 | AAXDH00 | 69.51 | AHMCM00 | 1.53 |
| Arab Light | LIMCY00 | 76.27 | TDDAQ00 | 1.35 | LIMCN00 | 74.92 | AAXDK00 | 72.71 | LIMCM00 | 1.96 |
| Arab Medium | MEMCY00 | 73.47 | TDDAY00 | 1.37 | MEMCN00 | 72.10 | AAXDM00 | 71.91 | MEMCM00 | -0.26 |
| Azeri Light* | ZLMCY00 | 78.55 | | | | | AAGZX00 | 71.96 | ZLMCM00 | 6.59 |
| Basrah Medium | BLMCY00 | 73.25 | TDDBR00 | 2.77 | BLMCN00 | 70.49 | BSMAM01 | 70.05 | BLMCM00 | 0.42 |
| Bonny Light | YLMCY00 | 79.22 | YLMFA00 | 2.46 | YLMCN00 | 76.75 | PCAIC00 | 69.71 | YLMCM00 | 7.04 |
| Cabinda | CBMCY00 | 76.27 | CBMFA00 | 2.70 | CBMCN00 | 73.57 | PCAFD00 | 70.31 | CBMCM00 | 3.26 |
| CPC Blend* | CPMCY00 | 76.67 | | | | | AAGZU00 | 65.73 | CPMCM00 | 10.94 |
| Eagle Ford | EAMCY00 | 77.59 | TNEIF00 | 4.90 | EAMCN00 | 72.69 | AAYAT00 | 67.25 | EAMCM00 | 6.05 |
| Forties | FTMCY00 | 76.47 | FTMFA00 | 2.38 | FTMCN00 | 74.09 | PCADJ00 | 70.47 | FTMCM00 | 3.62 |
| Iran Heavy | BHMCY00 | 75.16 | TDDDF00 | 2.70 | BHMCN00 | 72.46 | AIHKA00 | 68.38 | ВНМСМ00 | 3.07 |
| Johan Sverdrup | JSMCY00 | 75.72 | JSMFA00 | 2.54 | JSMCN00 | 73.19 | AJSVA00 | 70.93 | JSMCM00 | 2.26 |
| Kirkuk | KRMCY00 | 75.29 | TDDFF00 | 1.70 | KRMCN00 | 73.59 | AAEJD00 | 69.84 | KRMCM00 | 2.29 |
| LLS | LLMCY00 | 79.47 | LLMFA00 | 5.24 | LLMCN00 | 74.23 | AAQBB00 | 69.72 | LLMCM00 | 5.08 |
| Oman | OMMCY00 | 75.52 | OMMFA00 | 2.45 | OMMCN00 | 73.07 | PCABS00 | 70.26 | OMMCM00 | 2.44 |
| Saharan Blend | SHMCY00 | 76.93 | TDDFG00 | 1.42 | SHMCN00 | 75.51 | AAGZY00 | 69.36 | SHMCM00 | 6.15 |
| Urals* | URMCY00 | 75.83 | | | | | PCACE00 | 58.26 | URMCM00 | 17.57 |

Commodity Insights Analytics Asian yields & netbacks effective March 6, 2025 (\$/barrel)

| Singapore (PGA pag | ge 2811) | | | | | | | | | |
|--------------------|----------|-------|---------|------|----------|-------|---------|-------|---------|--------|
| | Crack | Yield | Freig | ght | Crack Ne | tback | Crude | Price | Crack N | 1argin |
| Agbami | AGSCY00 | 76.76 | AGSFA00 | 2.29 | AGSCN00 | 74.48 | AAQZB00 | 68.16 | AGSCM00 | 5.69 |
| Arab Berri | BESCY00 | 76.60 | BESFA00 | 1.36 | BESCN00 | 75.23 | AAXDV00 | 74.15 | BESCM00 | 1.08 |
| Arab Heavy | AHSCY00 | 72.67 | TDDA000 | 1.41 | AHSCN00 | 71.26 | AAXDG00 | 72.35 | AHSCM00 | -1.09 |
| Arab Light | LISCY00 | 75.82 | TDDAW00 | 1.39 | LISCN00 | 74.42 | AAXDJ00 | 74.15 | LISCM00 | 0.27 |
| Arab Medium | MESCY00 | 73.20 | TDDBE00 | 1.40 | MESCN00 | 71.80 | AAXDL00 | 73.50 | MESCM00 | -1.70 |
| Basrah Medium | BHSCY00 | 73.20 | BHSFA00 | 1.49 | BHSCN00 | 71.70 | BSMAM01 | 70.05 | BHSCM00 | -1.20 |
| Bonny Light | YLSCY00 | 78.25 | YLSFA00 | 2.46 | YLSCN00 | 75.78 | PCAIC00 | 69.71 | YLSCM00 | 5.44 |
| Cabinda | CBSCY00 | 75.96 | TDDQS00 | 2.38 | CBSCN00 | 73.59 | PCAFD00 | 70.31 | CBSCM00 | 2.65 |
| Castilla | CSSCY00 | 72.00 | CSSFA00 | 3.75 | CSSCN00 | 68.24 | AAVEQ00 | 64.92 | CSSCM00 | 3.31 |
| Dalia | DLSCY00 | 77.07 | DLSFA00 | 2.47 | DLSCN00 | 74.60 | AAQYX00 | 69.71 | DLSCM00 | 4.26 |
| Dubai | DBSCY00 | 75.42 | TDDCQ00 | 1.31 | DBSCN00 | 74.11 | PCAAT00 | 70.24 | DBSCM00 | 3.87 |
| Duri | DRSCY00 | 74.70 | TDDCR00 | 1.12 | DRSCN00 | 73.59 | PCABA00 | 70.56 | DRSCM00 | 3.03 |
| Eagle Ford | EASCY00 | 76.71 | EASFA00 | 3.25 | EASCN00 | 73.47 | AAYAT00 | 67.25 | EASCM00 | 6.20 |
| ESP0 | ESSCY00 | 76.46 | ESSFA00 | 1.01 | ESSCN00 | 75.45 | AARWF00 | 63.21 | ESSCM00 | 12.24 |

| | Crack | Yield | Freig | ght | Crack Ne | etback | Crude | Price | Crack M | 1argin |
|---------------|---------|-------|---------|------|----------|--------|---------|-------|---------|--------|
| Forties | FTSCY00 | 75.85 | TNEFD00 | 2.90 | FTSCN00 | 72.95 | PCADJ00 | 70.47 | FTSCM00 | 1.85 |
| Kimanis | KISCY00 | 81.91 | KISFA00 | 1.02 | KISCN00 | 80.88 | AASCL00 | 76.41 | KISCM00 | 4.47 |
| LLS | LLSCY00 | 78.39 | LLSFA00 | 3.39 | LLSCN00 | 75.01 | AAZDC00 | 70.97 | LLSCM00 | 5.23 |
| Mars | MRSCY00 | 74.55 | MRSFA00 | 3.50 | MRSCN00 | 71.04 | AAMBR00 | 67.96 | MRSCM00 | 3.06 |
| Maya | MYSCY00 | 71.86 | MYSFA00 | 3.67 | MYSCN00 | 68.19 | AAYXG00 | 63.60 | MYSCM00 | 4.59 |
| Minas | MNSCY00 | 76.77 | TDDDX00 | 1.04 | MNSCN00 | 75.73 | PCAB000 | 68.46 | MNSCM00 | 7.27 |
| Oman | OMSCY00 | 74.57 | TDDEB00 | 1.25 | OMSCN00 | 73.32 | PCABS00 | 70.26 | OMSCM00 | 3.06 |
| Qua lboe | QBSCY00 | 78.57 | QBSFA00 | 2.46 | QBSCN00 | 76.10 | PCAID00 | 70.06 | QBSCM00 | 5.41 |
| Saharan Blend | SHSCY00 | 75.88 | SHSFA00 | 2.30 | SHSCN00 | 73.58 | AAGZY00 | 69.36 | SHSCM00 | 2.66 |
| Tapis | TPSCY00 | 77.30 | TDDE000 | 1.00 | TPSCN00 | 76.29 | PCACB00 | 71.91 | TPSCM00 | 4.38 |
| Tupi* | LUSCY00 | 76.46 | | | | | LUQDA00 | 72.83 | LUSCM00 | 4.14 |
| Urals | URSCY00 | 75.66 | URSFA00 | 2.44 | URSCN00 | 73.22 | AAGZS00 | 54.94 | URSCM00 | 17.65 |
| WTIMEH | WTSCY00 | 76.47 | WTSFA00 | 3.30 | WTSCN00 | 73.18 | AAZDF00 | 67.92 | WTSCM00 | 5.40 |

^{*}Indicates the crude price is a CIF value

^{*}Indicates the crude price is a CIF value



Crude Carbon Intensity

A daily supplement to Crude Oil Marketwire

Platts crude carbon intensity assessments - grades, March 6, 2025 (PGA/PCR page 4206)

| | Daily Carbon Inte | ensity Premium | Mo | onthly Carboi | n Intensity* | Mon | thly Carbon I | ntensity* | |
|--------------------------------------|-------------------|----------------|---------|---------------|--------------|---------|---------------|------------|--|
| | Symbol | \$/b | Symbol | Date | kg CO2 eq/b | Symbol | Date | g CO2 e/MJ | |
| Asia (PGA/PCR page 4206) | | | | | | | | | |
| CPC Blend | | | ACOGH00 | Jan-25 | 17.01 | ACOFG00 | Jan-25 | 3.16 | |
| Azeri Light | | | ACOHB00 | Jan-25 | 23.56 | ACOGA00 | Jan-25 | 4.14 | |
| Bozhong | | | ACOHA00 | Jan-25 | 21.89 | ACOFZ00 | Jan-25 | 3.75 | |
| Africa (PGA/PCR page 4206) | | | | | | | | | |
| Agbami-Ekoli | | | ACOGY00 | Jan-25 | 26.62 | ACOFX00 | Jan-25 | 4.96 | |
| Al Jurf | | | ACOGL00 | Jan-25 | 255.33 | ACOFK00 | Jan-25 | 44.28 | |
| Bonga | | | ACOGZ00 | Jan-25 | 12.36 | ACOFY00 | Jan-25 | 2.12 | |
| El Sharara | | | ACOGJ00 | Jan-25 | 15.24 | ACOFI00 | Jan-25 | 2.76 | |
| Es Sider | | | ACOGK00 | Jan-25 | 32.80 | ACOFJ00 | Jan-25 | 5.85 | |
| Saharan Blend | AGING00 | 0.36 | AGINO40 | Jan-25 | 23.88 | AGINO41 | Jan-25 | 4.50 | |
| North America (PGA/PCR page 42 | 206) | | | | | | | | |
| Alaskan North Slope | AMGRA00 | 0.42 | AMGRH40 | Jan-25 | 28.03 | AMGRH41 | Jan-25 | 4.76 | |
| Bakken | AMGRC00 | 0.33 | AMGRJ40 | Jan-25 | 22.20 | AMGRJ41 | Jan-25 | 4.03 | |
| Eagle Ford | AMGRB00 | 0.25 | AMGRI40 | Jan-25 | 16.85 | AMGRI41 | Jan-25 | 3.13 | |
| Hebron | | | ACOGV00 | Jan-25 | 10.45 | ACOFU00 | Jan-25 | 1.72 | |
| Hibernia | | | ACOGW00 | Jan-25 | 27.65 | ACOFV00 | Jan-25 | 4.84 | |
| Mars | | | ACOGS00 | Jan-25 | 13.65 | ACOFR00 | Jan-25 | 2.34 | |
| Mixed Sweet Blend | AMGRG00 | 0.39 | AMGRN40 | Jan-25 | 25.79 | AMGRN41 | Jan-25 | 4.63 | |
| Poseidon | | | ACOGU00 | Jan-25 | 29.19 | ACOFT00 | Jan-25 | 5.01 | |
| Thunder Horse | | | ACOGT00 | Jan-25 | 21.98 | ACOFS00 | Jan-25 | 3.83 | |
| West Texas Intermediate (Cushing) | AMGRE00 | 0.48 | AMGRL40 | Jan-25 | 32.33 | AMGRL41 | Jan-25 | 5.87 | |
| West Texas Intermediate (MEH) | AMGRD00 | 0.66 | AMGRK40 | Jan-25 | 44.14 | AMGRK41 | Jan-25 | 7.72 | |
| Wyoming Sweet | AMGRF00 | 0.46 | AMGRM40 | Jan-25 | 30.98 | AMGRM41 | Jan-25 | 5.52 | |
| WTI Midland | WXTIC00 | 0.30 | WXTIC40 | Jan-25 | 19.94 | WXTIC41 | Jan-25 | 3.62 | |
| Europe (PGA/PCR page 4206) | | | | | | | | | |
| Brent | BXREC00 | 0.65 | BXREC40 | Jan-25 | 43.56 | BXREC41 | Jan-25 | 7.71 | |
| Ekofisk | EXK0C00 | 0.29 | EXK0C40 | Jan-25 | 19.29 | EXK0C41 | Jan-25 | 3.44 | |
| ESPO | | | ACOGQ00 | Jan-25 | 146.91 | ACOFP00 | Jan-25 | 31.17 | |
| Forties | FXORC00 | 0.27 | FXORC40 | Jan-25 | 18.24 | FXORC41 | Jan-25 | 3.20 | |
| Oseberg | OXSEC00 | 0.38 | 0XSEC40 | Jan-25 | 25.14 | 0XSEC41 | Jan-25 | 4.50 | |
| Troll | TXROC00 | 0.33 | TXROC40 | Jan-25 | 21.90 | TXROC41 | Jan-25 | 3.86 | |
| Ural | | | ACOGR00 | Jan-25 | 22.65 | ACOFQ00 | Jan-25 | 3.96 | |
| Middle East (PGA/PCR page 4206 |) | | | | | | | | |
| Al-Shaheen | AGINC00 | 0.18 | AGINK40 | Jan-25 | 12.14 | AGINK41 | Jan-25 | 2.09 | |
| | | | | | | | | | |

Platts crude carbon intensity assessments - grades (continued) (PGA/PCR page 4206)

| | Daily Carbon Inte | nsity Premium | Mo | onthly Carbor | n Intensity* | Mon | thly Carbon I | ntensity* |
|----------------------------------|-------------------|---------------|---------|---------------|--------------|---------|---------------|------------|
| | Symbol | \$/b | Symbol | Date | kg CO2 eq/b | Symbol | Date | G CO2 e/MJ |
| Arab Heavy | | | ACOGP00 | Jan-25 | 15.61 | ACOFO00 | 2.64 | 2.64 |
| Arab Light | AGINF00 | 0.27 | AGINN40 | Jan-25 | 18.20 | AGINN41 | Jan-25 | 3.18 |
| Arab Medium | | | ACOGO00 | Jan-25 | 23.66 | ACOFN00 | Jan-25 | 4.10 |
| Arab XL | | | ACOGM00 | Jan-25 | 20.11 | ACOFL00 | Jan-25 | 3.59 |
| Arabian Super Light | | | ACOGN00 | Jan-25 | 6.95 | ACOFM00 | Jan-25 | 1.27 |
| Basrah Heavy | | | ACOGE00 | Jan-25 | 66.59 | ACOFD00 | Jan-25 | 11.35 |
| Basrah Light | | | ACOGG00 | Jan-25 | 32.16 | ACOFF00 | Jan-25 | 5.51 |
| Das Blend | AGINE00 | 0.38 | AGINM40 | Jan-25 | 25.52 | AGINM41 | Jan-25 | 4.46 |
| Dubai | AGINA00 | 0.25 | AGINI40 | Jan-25 | 16.88 | AGINI41 | Jan-25 | 2.92 |
| Foroozan | | | ACOGD00 | Jan-25 | 40.23 | ACOFC00 | Jan-25 | 6.90 |
| Iranian Heavy | | | ACOGB00 | Jan-25 | 42.50 | ACOFA00 | Jan-25 | 7.39 |
| Iranian Light | | | ACOGC00 | Jan-25 | 42.68 | ACOFB00 | Jan-25 | 7.47 |
| Kirkuk | | | ACOGF00 | Jan-25 | 249.03 | ACOFE00 | Jan-25 | 43.70 |
| Kuwait | | | ACOGI00 | Jan-25 | 32.90 | ACOFH00 | Jan-25 | 5.62 |
| Murban | AGINH00 | 0.30 | AGINP40 | Jan-25 | 20.15 | AGINP41 | Jan-25 | 3.63 |
| Oman | AGINB00 | 0.28 | AGINJ40 | Jan-25 | 18.71 | AGINJ41 | Jan-25 | 3.20 |
| JpperZakum | AGIND00 | 0.17 | AGINL40 | Jan-25 | 11.61 | AGINL41 | Jan-25 | 2.03 |
| Latin America (PGA/PCR p. | age 4206) | | | | | | | |
| Canadon Seco | AMGLB00 | 0.34 | AMGLU40 | Jan-25 | 22.42 | AMGLU41 | Jan-25 | 3.87 |
| Castilla Blend | AMGLH00 | 0.84 | AMGLH40 | Jan-25 | 56.45 | AMGLH41 | Jan-25 | 9.01 |
| Cuban Heavy | AMGLI00 | 0.53 | AMGMB40 | Jan-25 | 35.73 | AMGMB41 | Jan-25 | 5.60 |
| Cusiana | | | ACOGX00 | Jan-25 | 26.56 | ACOFW00 | Jan-25 | 4.83 |
| Escalante | AMGLC00 | 3.38 | AMGLV40 | Jan-25 | 226.16 | AMGLV41 | Jan-25 | 37.28 |
| Galeota Mix | AMGLR00 | 0.14 | AMGMK40 | Jan-25 | 9.46 | AMGMK41 | Jan-25 | 1.63 |
| Istmo | AMGLP00 | 0.22 | AMGMI40 | Jan-25 | 14.41 | AMGMI41 | Jan-25 | 2.47 |
| Jubarte | AMGLD00 | 1.20 | AMGLW40 | Jan-25 | 80.41 | AMGLW41 | Jan-25 | 13.01 |
| Liza | AMGLL00 | 0.24 | AMGME40 | Jan-25 | 16.19 | AMGME41 | Jan-25 | 2.81 |
| Maya | AMGLQ00 | 2.53 | AMGMJ40 | Jan-25 | 169.07 | AMGMJ41 | Jan-25 | 28.01 |
| Medanito | AMGLA00 | 0.30 | AMGLT40 | Jan-25 | 19.91 | AMGLT41 | Jan-25 | 3.47 |
| Merey 16 | AMGLS00 | 5.86 | AMGML40 | Jan-25 | 391.72 | AMGML41 | Jan-25 | 61.28 |
| Napo | AMGLK00 | 0.59 | AMGMD40 | Jan-25 | 39.47 | AMGMD41 | Jan-25 | 6.58 |
| Olmeca | AMGL000 | 0.35 | AMGMH40 | Jan-25 | 23.55 | AMGMH41 | Jan-25 | 4.24 |
| Oriente | AMGLJ00 | 0.38 | AMGMC40 | Jan-25 | 25.15 | AMGMC41 | Jan-25 | 4.35 |
| Payara | AMGLM00 | 0.26 | AMGMF40 | Jan-25 | 17.13 | AMGMF41 | Jan-25 | 2.90 |
| Roncador Heavy | AMGLE00 | 0.53 | AMGLX40 | Jan-25 | 35.44 | AMGLX41 | Jan-25 | 5.79 |
| Rubiales | AMGLG00 | 0.71 | AMGLZ40 | Jan-25 | 47.52 | AMGLZ41 | Jan-25 | 7.51 |
| Tupi | AMGRY00 | 0.26 | AMGLI40 | Jan-25 | 17.55 | AMGLI41 | Jan-25 | 2.99 |
| Unity Gold | AMGLN00 | 0.24 | AMGMG40 | Jan-25 | 15.83 | AMGMG41 | Jan-25 | 2.78 |
| Vasconia | AMGLF00 | 0.38 | AMGLY40 | Jan-25 | 25.36 | AMGLY41 | Jan-25 | 4.63 |
| | | | | | | | | |

Upstream CI values are modelled on a marginal basis and are published monthly. CI Premiums are assessed daily.

Details on the Platts methodology can be found at spglobal.com/commodityinsights/.

^{*}Upstream marginal CI value is assessed from the field to the storage terminal.

Platts crude carbon intensity assessments - fields, March 6, 2025 (PGA page 4200)

| | Daily Carbon Intens | sity Premium | Monthly Carbon Intensity* | | | Daily Transport Carbon Intensity Premium | | | Monthly Transport Carbon Intensity** | | |
|---------------------------|-------------------------------|--------------|---------------------------|--------|---------------|--|---------|------|--------------------------------------|--------|-------------|
| | Symbol | \$/boe | Symbol | Date | kg CO2 eq/boe | Route | Symbol | \$/b | Symbol | Date | kg CO2 eq/b |
| Asia Pacific & Middle Ea | ast Fields (PGA/PCR page 4201 |) | | | | | - | | | | |
| China | | | | | | | | | | | |
| Bozhong | BOZHC00 | 0.51 | BOZHC40 | Jan-25 | 34.04 | Bohai Pengbo-Singapore | BOZHC10 | 0.06 | BOZHC50 | Jan-25 | 4.24 |
| India | | | | | | | | | | | |
| Bombay High | MUMBC00 | 0.43 | MUMBC40 | Jan-25 | 28.85 | Bombay High-Qingdao | MUMBC10 | 0.10 | MUMBC50 | Jan-25 | 6.80 |
| Iran | | | | | | | | | | | |
| Marun | MARUC00 | 0.54 | MARUC40 | Jan-25 | 35.96 | Kharg Island-Qingdao | MARUC10 | 0.13 | MARUC50 | Jan-25 | 8.96 |
| Iraq | | | | | | | | | | | |
| Kirkuk | KIRKC00 | 0.81 | KIRKC40 | Jan-25 | 54.26 | Ceyhan-R'dam | KIRKC10 | 0.07 | KIRKC50 | Jan-25 | 4.55 |
| Rumaila | RUMAC00 | 0.33 | RUMAC40 | Jan-25 | 22.09 | Al Basrah-Sikka | RUMAC10 | 0.03 | RUMAC50 | Jan-25 | 2.09 |
| West Qurna-2 | WESTC00 | 0.94 | WESTC40 | Jan-25 | 62.61 | Al Basrah-Sikka | WESTC10 | 0.03 | WESTC50 | Jan-25 | 2.22 |
| Zubair | ZUBAC00 | 0.64 | ZUBAC40 | Jan-25 | 43.07 | Al Basrah-Sikka | ZUBAC10 | 0.03 | ZUBAC50 | Jan-25 | 2.09 |
| Kuwait | | | | | | | | | | | |
| Burgan | BURGC00 | 0.26 | BURGC40 | Jan-25 | 17.04 | Mina-Ulsan | BURGC10 | 0.14 | BURGC50 | Jan-25 | 9.31 |
| Oman | | | | | | | | | | | |
| Oman Basin | AMRGF00 | 0.28 | AMRGS40 | Jan-25 | 18.63 | Salalah-Tranmere | ASITF10 | 0.13 | ASITS50 | Jan-25 | 8.59 |
| Qatar | | | | | | | | | | | |
| Al-Shaheen | AMRGE00 | 0.18 | AMRGR40 | Jan-25 | 12.14 | Al-Shaheen-Singapore | ASITE10 | 0.08 | ASITR50 | Jan-25 | 5.63 |
| Dukhan | DUKHC00 | 1.87 | DUKHC40 | Jan-25 | 124.86 | Mesaieed-Singapore | DUKHC10 | 0.08 | DUKHC50 | Jan-25 | 5.03 |
| Saudi Arabia | | | | | | <u> </u> | | | | | |
| Abu Hadriya | AMRGI00 | 0.28 | AMRGV40 | Jan-25 | 18.78 | Ras Tanura-Ain Sukhna | ASITI10 | 0.02 | ASITV50 | Jan-25 | 1.27 |
| Ghawar | GHWRC00 | 0.28 | GHWRC40 | Jan-25 | 18.61 | Ras Tanura-Qingdao | GHWRC10 | 0.13 | GHWRC50 | Jan-25 | 8.33 |
| Khurais | AMRGH00 | 0.27 | AMRGU40 | Jan-25 | 18.28 | Ras Tanura-Ain Sukhna | ASITH10 | 0.02 | ASITU50 | Jan-25 | 1.20 |
| Safaniya | SAFAC00 | 0.23 | SAFAC40 | Jan-25 | 15.31 | Ras Tanura-Changxing | SAFAC10 | 0.14 | SAFAC50 | Jan-25 | 9.53 |
| Zuluf | ZULUC00 | 0.34 | ZULUC40 | Jan-25 | 22.77 | Ras Tanura-Changxing | ZULUC10 | 0.14 | ZULUC50 | Jan-25 | 9.24 |
| UAE | | | | | | | | | | | |
| Abu Al Bukhoosh | AMRGM00 | 0.63 | AMRGZ40 | Jan-25 | 42.44 | Zirku-Sikka | ASITM10 | 0.03 | ASITZ50 | Jan-25 | 1.65 |
| El Bunduq | AMRGL00 | 0.56 | AMRGY40 | Jan-25 | 37.27 | Zirku-Sikka | ASITL10 | 0.02 | ASITY50 | Jan-25 | 1.57 |
| Falah | AMRGA00 | 0.16 | AMRGN40 | Jan-25 | 10.39 | Falah-Kiire | ASITA10 | 0.16 | ASITN50 | Jan-25 | 10.36 |
| Fateh | FATEC00 | 0.26 | FATEC40 | Jan-25 | 17.09 | Fateh-Kiire | FATEC10 | 0.13 | FATEC50 | Jan-25 | 8.56 |
| Lower Zakum | AMRGD00 | 0.18 | AMRGQ40 | Jan-25 | 11.81 | Zirku-Sikka | ASITD10 | 0.03 | ASITQ50 | Jan-25 | 1.70 |
| Murban | MURBC00 | 0.32 | MURBC40 | Jan-25 | 21.10 | Fujairah-Chiba | MURBC10 | 0.13 | MURBC50 | Jan-25 | 8.55 |
| Nasr | AMRGK00 | 0.30 | AMRGX40 | Jan-25 | 19.72 | Zirku-Sikka | ASITK10 | 0.02 | ASITX50 | Jan-25 | 1.62 |
| Rashid | AMRGB00 | 0.42 | AMRG040 | Jan-25 | 27.86 | Mina-Kiire | ASITB10 | 0.15 | ASITO50 | Jan-25 | 10.17 |
| Umm Shaif | AMRGJ00 | 0.35 | AMRGW40 | Jan-25 | 23.23 | Zirku-Sikka | ASITJ10 | 0.02 | ASITW50 | Jan-25 | 1.60 |
| Upper Zakum | AMRGC00 | 0.18 | AMRGP40 | Jan-25 | 11.82 | Zirku-Zhoushan | ASITC10 | 0.14 | ASITP50 | Jan-25 | 9.05 |
| Africa Fields (PGA/PCR pa | age 4202) | | | | | | | | | | |
| Algeria | | | | | | | | | | | |
| Hassi Messaoud | AMRGG00 | 0.39 | AMRGT40 | Jan-25 | 26.18 | Skikda-Tranmere | ASITG10 | 0.03 | ASITT50 | Jan-25 | 2.07 |
| Angola | | | | | | | | | | | |
| Girassol | GRSLC00 | 0.18 | GRSLC40 | Jan-25 | 11.95 | Girassol-Qingdao | GRSLC10 | 0.20 | GRSLC50 | Jan-25 | 13.18 |
| Libya | | | | | | | | | | | |
| Waha | WAHAC00 | 0.56 | WAHAC40 | Jan-25 | 37.67 | Zawia-Augusta | WAHAC10 | 0.01 | WAHAC50 | Jan-25 | 0.44 |

Platts crude carbon intensity assessments - fields (continued) (PGA page 4200)

| | Daily Carbon Intensity Premium | | Monthly Carbon Intensity* | | | Daily Transport Carbon Intensity Premium | | | Monthly Transport Carbon Intensity** | | |
|------------------------|--------------------------------|--------|---------------------------|------------------|---------------|--|--------------|------|--------------------------------------|---------|-------------|
| | Symbol | \$/boe | Symbol | Date | kg CO2 eq/boe | Route | Symbol | \$/b | Symbol | Date | kg CO2 eq/b |
| Nigeria | · | | • | | | | • | | • | | |
| Agbami | AGBAC00 | 0.43 | AGBAC40 | Jan-25 | 28.88 | Agbami-Paradip | AGBAC10 | 0.15 | AGBAC50 | Jan-25 | 10.25 |
| Bonga | BONGC00 | 0.18 | BONGC40 | Jan-25 | 12.33 | Bonga-R'dam | BONGC10 | 0.09 | BONGC50 | Jan-25 | 6.26 |
| | | | | | | 6 | | | | | |
| Europe Fields (PGA/PCR | (page 4202) | | | | | | | | | | |
| Azerbaijan | .=== | 0.00 | | I 0F | 10 // | Carda and Carrierale | | 0.00 | | I 0E | 1.00 |
| Azeri | AZERC00 | 0.29 | AZERC40 | Jan-25 | 19.44 | Ceyhan-Sarroch | AZERC10 | 0.03 | AZERC50 | Jan-25 | 1.93 |
| Kazakhstan | | | | | | | | | | | |
| Tengiz | TNGZC00 | 0.34 | TNGZC40 | Jan-25 | 22.55 | Novo-R'dam | TNGZC10 | 0.07 | TNGZC50 | Jan-25 | 4.62 |
| Norway | | | | | | | | | | | |
| Alvheim | ALVHC00 | 0.23 | ALVHC40 | Jan-25 | 15.53 | Alvheim-Le Havre | ALVHC10 | 0.01 | ALVHC50 | Jan-25 | 0.85 |
| Brage | BRAGC00 | 1.00 | BRAGC40 | Jan-25 | 67.08 | Sture - Brofjorden | BRAGC10 | 0.01 | BRAGC50 | Jan-25 | 0.48 |
| Edvard-Grieg | EDVAC00 | 0.08 | EDVAC40 | Jan-25 | 5.37 | Edvard Grieg-Sarroch | EDVAC10 | 0.04 | EDVAC50 | Jan-25 | 2.97 |
| Ekofisk | EKFSC00 | 0.44 | EKFSC40 | Jan-25 | 29.43 | Teesside-R'dam | EKFSC10 | 0.01 | EKFSC50 | Jan-25 | 0.36 |
| Embla | EMBLC00 | 0.08 | EMBLC40 | Jan-25 | 5.50 | Teesside-R'dam | EMBLC10 | 0.01 | EMBLC50 | Jan-25 | 0.36 |
| Fram | FRAMC00 | 0.45 | FRAMC40 | Jan-25 | 29.77 | Mongstad-R'dam | FORTD10 | 0.01 | FORTD50 | Jan-25 | 0.84 |
| Goliat | GOLIC00 | 0.07 | GOLIC40 | Jan-25 | 4.80 | Goliat-R'dam | GOLIC10 | 0.03 | GOLIC50 | Jan-25 | 1.73 |
| Grane | GRANC00 | 0.08 | GRANC40 | Jan-25 | 5.34 | Sture-Immingham | GRANC10 | 0.01 | GRANC50 | Jan-25 | 0.63 |
| Gullfaks | GULLC00 | 0.23 | GULLC40 | Jan-25 | 15.27 | Gullfaks-Brofjorden | GULLC10 | 0.01 | GULLC50 | Jan-25 | 0.46 |
| Heidrun | HEIDC00 | 0.18 | HEIDC40 | Jan-25 | 11.91 | Heidrun-R'dam | HEIDC10 | 0.02 | HEIDC50 | Jan-25 | 1.22 |
| Ivar-Aasen | IVARC00 | 0.08 | IVARC40 | Jan-25 | 5.36 | Ivar Aasen-R'dam | IVARC10 | 0.01 | IVARC50 | Jan-25 | 0.80 |
| Johan Sverdrup | JSVRC00 | 0.10 | JSVRC40 | Jan-25 | 6.71 | Mongstad-R'dam | JSVRC10 | 0.01 | JSVRC50 | Jan-25 | 0.79 |
| Oseberg | OSEBC00 | 0.34 | OSEBC40 | Jan-25 | 22.97 | Sture-R'dam | OSEBC10 | 0.01 | OSEBC50 | Jan-25 | 0.69 |
| Snorre | SNORC00 | 0.22 | SNORC40 | Jan-25 | 14.82 | Snorre-Statfjord | SNORC10 | 0.00 | SNORC50 | Jan-25 | 0.14 |
| Statfjord | STATC00 | 2.67 | STATC40 | Jan-25 | 178.55 | Statfjord-R'dam | STATC10 | 0.01 | STATC50 | Jan-25 | 0.75 |
| Troll | TROLC00 | 0.30 | TROLC40 | Jan-25 | 19.88 | Mongstad-R'dam | TROLC10 | 0.01 | TROLC50 | Jan-25 | 0.79 |
| Ula | ULACC00 | 0.65 | ULACC40 | Jan-25 | 43.23 | Teesside-R'dam | ULACC10 | 0.01 | ULACC50 | Jan-25 | 0.37 |
| Valhall | VALHC00 | 0.18 | VALHC40 | Jan-25 | 11.86 | Valhall-R'dam | VALHC10 | 0.01 | VALHC50 | Jan-25 | 0.35 |
| United Kingdom | VALIOUU | 0.10 | VALIO 40 | 0011 20 | 11.00 | variate readin | VALITOID | 0.01 | VALIOUU | 0411 20 | 0.00 |
| • | A1 HV000 | 0.07 | ALLINO (A | Jan-25 | 4.82 | Sullom Voe-R'dam | A L LIVO 4 A | 0.01 | ALLIVOEA | Jan-25 | 0.81 |
| Alwyn North | ALWYC00 | 0.14 | ALWYC40 | Jan-25 Jan-25 | 9.33 | | ALWYC10 | 0.01 | ALWYC50 | Jan-25 | 0.55 |
| Arbroath | ARBRC00 | | ARBRC40 | | | Houndpoint-R'dam | ARBRC10 | | ARBRC50 | | |
| Auk | AUKCD00 | 0.43 | AUKCC40 | Jan-25 | 28.67 | Teesside-R'dam | AUKCC10 | 0.01 | AUKCC50 | Jan-25 | 0.37 |
| Brae | BRAEC00 | 0.20 | BRAEC40 | Jan-25 | 13.47 | Houndpoint-R'dam | BRAEC10 | 0.01 | BRAEC50 | Jan-25 | 0.56 |
| Bruce | BRUCC00 | 0.91 | BRUCC40 | Jan-25 | 61.09 | Houndpoint-R'dam | BRUCC10 | 0.01 | BRUCC50 | Jan-25 | 0.56 |
| Buzzard | BZRDC00 | 0.31 | BZRDC40 | Jan-25 | 20.87 | Houndpoint-R'dam | BZRDC10 | 0.01 | BZRDC50 | Jan-25 | 0.53 |
| Captain | CAPTC00 | 0.37 | CAPTC40 | Jan-25 | 24.99 | Captain-Hamburg | CAPTC10 | 0.01 | CAPTC50 | Jan-25 | 0.72 |
| Catcher | CATCC00 | 0.26 | CATCC40 | Jan-25 | 17.26 | Catcher-R'dam | CATCC10 | 0.01 | CATCC50 | Jan-25 | 0.48 |
| Clair | CLAIC00 | 0.17 | CLAIC40 | Jan-25 | 11.08 | Clair-Stanlow | CLAIC10 | 0.01 | CLAIC50 | Jan-25 | 0.91 |
| Clyde | CLYDC00 | 1.09 | CLYDC40 | Jan-25 | 72.61 | Teesside-R'dam | CLYDC10 | 0.01 | CLYDC50 | Jan-25 | 0.37 |
| Cormorant | CORMC00 | 1.05 | CORMC40 | Jan-25 | 69.90 | Sullom Voe-R'dam | CORMC10 | 0.01 | CORMC50 | Jan-25 | 0.82 |
| Everest | EVERC00 | 0.22 | EVERC40 | Jan-25 | 14.77 | Houndpoint-R'dam | EVERC10 | 0.01 | EVERC50 | Jan-25 | 0.55 |
| Forties | FORTC00 | 0.21 | FORTC40 | Jan-25 | 14.28 | Houndpoint-R'dam | FORTC10 | 0.01 | FORTC50 | Jan-25 | 0.56 |
| Gannet | GANNC00 | 0.34 | GANNC40 | Jan-25 | 22.72 | Teesside-R'dam | GANNC10 | 0.01 | GANNC50 | Jan-25 | 0.38 |
| Golden-Eagle | GOLDC00 | 0.41 | GOLDC40 | Jan-25 | 27.59 | Golden Eagle-Grangemouth | GOLDC10 | 0.00 | GOLDC50 | Jan-25 | 0.14 |
| Joanne | JOANC00 | 0.10 | JOANC40 | Jan-25 | 6.52 | Teesside-R'dam | JOANC10 | 0.01 | JOANC50 | Jan-25 | 0.37 |
| Judy | JUDYC00 | 0.51 | JUDYC40 | Jan-25 | 34.22 | Teesside-R'dam | JUDYC10 | 0.01 | JUDYC50 | Jan-25 | 0.38 |

Platts crude carbon intensity assessments - fields (continued) (PGA page 4200)

| | Daily Carbon Int | ensity Premium | Monthly Carbon Intensity* | | | Daily Transport Carbon Intensity Premium | | | Monthly Transport Carbon Intensity** | | |
|---------------------------|------------------|----------------|---------------------------|---------|---------------|--|---------|------|--------------------------------------|--------|-------------|
| | Symbol | \$/boe | Symbol | Date | kg CO2 eq/boe | Route | Symbol | \$/b | Symbol | Date | kg CO2 eq/b |
| Kraken | KRAKC00 | 0.34 | KRAKC40 | Jan-25 | 22.81 | Kraken-R'dam | KRAKC10 | 0.01 | KRAKC50 | Jan-25 | 0.80 |
| Magnus | MAGNC00 | 0.14 | MAGNC40 | Jan-25 | 9.27 | Sullom Voe-R'dam | MAGNC10 | 0.01 | MAGNC50 | Jan-25 | 0.81 |
| Mariner | MARIC00 | 0.22 | MARIC40 | Jan-25 | 14.45 | Mariner-Pascagoula | MARIC10 | 0.10 | MARIC50 | Jan-25 | 6.85 |
| Nelson | NELSC00 | 0.16 | NELSC40 | Jan-25 | 10.77 | Houndpoint-R'dam | NELSC10 | 0.01 | NELSC50 | Jan-25 | 0.55 |
| Ninian | NINIC00 | 1.54 | NINIC40 | Jan-25 | 103.01 | Sullom Voe-R'dam | NINIC10 | 0.01 | NINIC50 | Jan-25 | 0.83 |
| Schiehallion | SCHIC00 | 0.27 | SCHIC40 | Jan-25 | 17.80 | Schiellhallion-R'dam | SCHIC10 | 0.01 | SCHIC50 | Jan-25 | 0.85 |
| Scott | SCOTC00 | 0.19 | SCOTC40 | Jan-25 | 12.74 | Houndpoint-R'dam | SCOTC10 | 0.01 | SCOTC50 | Jan-25 | 0.55 |
| Tiffany | TIFFC00 | 0.36 | TIFFC40 | Jan-25 | 24.19 | Houndpoint-R'dam | TIFFC10 | 0.01 | TIFFC50 | Jan-25 | 0.55 |
| Toni | TONIC00 | 0.25 | TONIC40 | Jan-25 | 16.80 | Houndpoint-R'dam | TONIC10 | 0.01 | TONIC50 | Jan-25 | 0.55 |
| Russia | | | | | | | | | | | |
| Samotlor | SAMOC00 | 0.42 | SAMOC40 | Jan-25 | 28.36 | Primorsk-R'dam | SAMOC10 | 0.03 | SAMOC50 | Jan-25 | 1.97 |
| Samottoi | SAMOCOO | 0.42 | 3AM0C40 | 0a11 20 | 20.30 | THIIIOTSK INGAIN | SAMOCIO | 0.00 | SAMOCSE | Jan 25 | 1.57 |
| North America Fields | | | | | | | | | | | |
| Canada (PGA/PCR page 4 | | | | | | | | | | | |
| Bakken-Canada | BAKKC00 | 0.57 | BAKKC40 | Jan-25 | 38.39 | Canada-USMW | BAKKC10 | 0.06 | BAKKC50 | Jan-25 | 3.91 |
| Cold Lake | CDLKC00 | 1.09 | CDLKC40 | Jan-25 | 72.94 | W Canada-USMW | CDLKC10 | 0.07 | CDLKC50 | Jan-25 | 4.86 |
| CVE Christina Lake | CVECC00 | 0.65 | CVECC40 | Jan-25 | 43.19 | Canada-USMW | CVECC10 | 0.07 | CVECC50 | Jan-25 | 4.86 |
| Foster Creek | FOSTC00 | 0.84 | FOSTC40 | Jan-25 | 56.44 | Canada-USGC | FOSTC10 | 0.09 | F0STC50 | Jan-25 | 5.69 |
| Hebron | HEBRC00 | 0.15 | HEBRC40 | Jan-25 | 9.98 | Hebron-Canada | HEBRC10 | 0.13 | HEBRC50 | Jan-25 | 8.89 |
| Hibernia | HIBEC00 | 0.42 | HIBEC40 | Jan-25 | 28.15 | Hibernia-Canada | HIBEC10 | 0.15 | HIBEC50 | Jan-25 | 9.82 |
| Jackfish | JACKC00 | 0.94 | JACKC40 | Jan-25 | 63.01 | Canada-USMW | JACKC10 | 0.07 | JACKC50 | Jan-25 | 4.37 |
| MEG Christina Lake | MEGCC00 | 0.87 | MEGCC40 | Jan-25 | 58.31 | Canada-USGC | MEGCC10 | 0.09 | MEGCC50 | Jan-25 | 5.99 |
| Montney Shale | MONTC00 | 0.44 | MONTC40 | Jan-25 | 29.19 | Montney-Canada | MONTC10 | 0.01 | MONTC50 | Jan-25 | 0.81 |
| Surmont | SURMC00 | 0.90 | SURMC40 | Jan-25 | 60.01 | Canada-USGC | SURMC10 | 0.08 | SURMC50 | Jan-25 | 5.54 |
| United States (PGA/PCR | page 4205) | | | | | | | | | | |
| Bakken | BAKNC00 | 0.35 | BAKNC40 | Jan-25 | 23.45 | Beaumont-R'dam | BAKNC10 | 0.10 | BAKNC50 | Jan-25 | 6.46 |
| Denver-Julesburg | DENVC00 | 0.45 | DENVC40 | Jan-25 | 30.31 | Denver-USGC | DENVC10 | 0.04 | DENVC50 | Jan-25 | 2.47 |
| Eagle Ford | EGFDC00 | 0.27 | EGFDC40 | Jan-25 | 18.19 | Houston-Qingdao | EGFDC10 | 0.19 | EGFDC50 | Jan-25 | 12.85 |
| Mars-Ursa | MRURC00 | 0.20 | MRURC40 | Jan-25 | 13.59 | Mars-Qingdao | MRURC10 | 0.21 | MRURC50 | Jan-25 | 14.04 |
| Permian Delaware | PRDLC00 | 0.29 | PRDLC40 | Jan-25 | 19.53 | Corpus Christi-R'dam | PRDLC10 | 0.10 | PRDLC50 | Jan-25 | 6.51 |
| Permian Midland | PRMDC00 | 0.34 | PRMDC40 | Jan-25 | 23.04 | Corpus Christi-R'dam | PRMDC10 | 0.10 | PRMDC50 | Jan-25 | 6.70 |
| Prudhoe-Bay | PRUDC00 | 0.48 | PRUDC40 | Jan-25 | 32.11 | Alaska-USWC | PRUDC10 | 0.04 | PRUDC50 | Jan-25 | 2.86 |
| San-Joaquin | SANMC00 | 2.51 | SANMC40 | Jan-25 | 167.95 | San Joaquin-SoCal | SANAC10 | 0.01 | SANAC50 | Jan-25 | 0.77 |
| SCOOP-STACK | SC00C00 | 0.51 | SC00C40 | Jan-25 | 34.15 | Oklahoma-USGC | SC00C10 | 0.02 | SC00C50 | Jan-25 | 1.01 |
| Tahiti | TAHIC00 | 0.26 | TAHIC40 | Jan-25 | 17.64 | Tahiti-Yeosu | TAHIC10 | 0.20 | TAHIC50 | Jan-25 | 13.15 |
| Latin America Fields (PGA | /PCR page 4203) | | | | | | | | | | |
| Argentina | | | | | | | | | | | |
| Canadon Seco | AMGMN00 | 0.34 | AMGNK40 | Jan-25 | 22.52 | Comodoro Rivadavia- | AMGPH10 | 0.12 | AMGQE50 | Jan-25 | 8.12 |
| | | | | | | Long Beach | | | | | |
| El Medanito | AMGMM00 | 0.30 | AMGNJ40 | Jan-25 | 20.18 | Bahia Blanca-Cherry Point | AMGPG10 | 0.15 | AMGQD50 | Jan-25 | 9.78 |
| Escalante | AMGM000 | 3.24 | AMGNL40 | Jan-25 | 216.88 | Comodoro Rivadavia- | AMGPI10 | 0.13 | AMGQF50 | Jan-25 | 8.65 |
| | | | | | | Long Beach | | | | | |
| Brazil | | | | | | - | | | | | |
| Jubarte | AMGMP00 | 1.13 | AMGNM40 | Jan-25 | 75.70 | Madre de Deus-Singapore | AMGPJ10 | 0.20 | AMGQG50 | Jan-25 | 13.48 |
| Roncador | AMGMQ00 | 0.50 | AMGNN40 | Jan-25 | 33.67 | Madre de Deus-Galveston | AMGPK10 | 0.09 | AMGQH50 | Jan-25 | 5.86 |

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Platts crude carbon intensity assessments - fields (continued) (PGA page 4200)

| | Daily Carbon Intensity Premium | | Monthly Carbon Intensity* | | | Daily Transport Carbon Intensity Premium | | | Monthly Transport Carbon Intensity** | | |
|-----------------------|--------------------------------|--------|---------------------------|--------|---------------|--|---------|------|--------------------------------------|--------|-------------|
| | Symbol | \$/boe | Symbol | Date | kg CO2 eq/boe | Route | Symbol | \$/b | Symbol | Date | kg CO2 eq/b |
| Tupi | TUPIC00 | 0.26 | TUPIC40 | Jan-25 | 17.38 | Rio-Qingdao | TUPIC10 | 0.23 | TUPIC50 | Jan-25 | 15.64 |
| Colombia | | | | | | | | | | | |
| Castilla (Norte Este) | AMGMT00 | 0.78 | AMGNQ40 | Jan-25 | 52.40 | Covenas Terminal-Jieyang | AMGPN10 | 0.22 | AMGQK50 | Jan-25 | 14.82 |
| Cupiagua | AMGMR00 | 0.44 | AMGNO40 | Jan-25 | 29.63 | Covenas Terminal-Sikka | AMGPL10 | 0.20 | AMGQI50 | Jan-25 | 13.51 |
| Cusiana | CUSIC00 | 0.37 | CUSIC40 | Jan-25 | 24.88 | Tolu-Houston | CUSIC10 | 0.03 | CUSIC50 | Jan-25 | 2.28 |
| Rubiales | AMGMS00 | 0.65 | AMGNP40 | Jan-25 | 43.72 | Covenas Terminal-Jieyang | AMGPM10 | 0.26 | AMGQJ50 | Jan-25 | 17.32 |
| Cuba | | | | | | | | | | | |
| Varadero | AMGMU00 | 0.49 | AMGNR40 | Jan-25 | 32.58 | Mariel-Antwerp | AMGP010 | 0.09 | AMGQL50 | Jan-25 | 5.87 |
| Ecuador | | | | | | | | | | | |
| Cuyabeno | AMGMW00 | 0.31 | AMGNT40 | Jan-25 | 20.76 | Balao-Houston | AMGPQ10 | 0.05 | AMGQN50 | Jan-25 | 3.22 |
| Ishpingo | AMGMX00 | 0.54 | AMGNU40 | Jan-25 | 35.93 | Balao-Panama Canal | AMGPR10 | 0.01 | AMGQ050 | Jan-25 | 0.83 |
| Jivino-Napo | AMGMY00 | 0.90 | AMGNV40 | Jan-25 | 60.08 | Balao-Panama Canal | AMGPS10 | 0.01 | AMGQP50 | Jan-25 | 0.67 |
| Sacha | SACHC00 | 0.57 | SACHC40 | Jan-25 | 37.78 | Esmeraldas-Long Beach | SACHC10 | 0.07 | SACHC50 | Jan-25 | 4.57 |
| Shushufindi-Aguarico | AMGMV00 | 0.40 | AMGNS40 | Jan-25 | 26.50 | Balao-Galveston | AMGPP10 | 0.05 | AMGQM50 | Jan-25 | 3.17 |
| Guyana | | | | | | | | | | | |
| Liza 1 | AMGMZ00 | 0.24 | AMGNW40 | Jan-25 | 16.33 | FPSO Liza Destiny- | AMGPT10 | 0.08 | AMGQQ50 | Jan-25 | 5.16 |
| | | | | | | Rotterdam | | | | | |
| Liza 2 | AMGNI00 | 0.24 | AMGPF40 | Jan-25 | 16.20 | FPSO Liza Unity- | AMGQC10 | 0.03 | AMGQZ50 | Jan-25 | 2.11 |
| | | | | | | Chiriqui Grande Terminal | | | | | |
| Payara | AMGNA00 | 0.25 | AMGNX40 | Jan-25 | 16.89 | FPSO Prosperity- | AMGPU10 | 0.03 | AMGQR50 | Jan-25 | 2.16 |
| | | | | | | Chiriqui Grande Terminal | | | | | |
| Mexico | | | | | | | | | | | |
| Abkatun | AMGND00 | 0.20 | AMGPA40 | Jan-25 | 13.21 | Mexico STS-Daesan | AMGPX10 | 0.12 | AMGQU50 | Jan-25 | 7.70 |
| Cantarell | CNTLC00 | 2.44 | CNTLC40 | Jan-25 | 162.94 | Cantarell-Bilbao | CNTLC10 | 0.11 | CNTLC50 | Jan-25 | 7.22 |
| Chuc | AMGNE00 | 0.25 | AMGPB40 | Jan-25 | 16.37 | Coatzacoalcos-Cartagena | AMGPY10 | 0.03 | AMGQV50 | Jan-25 | 1.71 |
| Pol | AMGNF00 | 0.19 | AMGPC40 | Jan-25 | 12.56 | Mexico STS-Yokkaichi | AMGPZ10 | 0.16 | AMGQW50 | Jan-25 | 10.73 |
| Tsimin | AMGNC00 | 0.40 | AMGNZ40 | Jan-25 | 26.59 | Dos Bocas-Corpus Christi | AMGPW10 | 0.01 | AMGQT50 | Jan-25 | 0.89 |
| Xux | AMGNB00 | 0.36 | AMGNY40 | Jan-25 | 23.72 | Dos Bocas- | AMGPV10 | 0.10 | AMGQS50 | Jan-25 | 6.44 |
| | | | | | | Milazzo Anchorages | | | | | |
| Trinidad and Tobago | | | | | | | | | | | |
| Galeota (Trintes) | AMGNG00 | 0.14 | AMGPD40 | Jan-25 | 9.46 | Galeota Point-Callao | AMGQA10 | 0.05 | AMGQX50 | Jan-25 | 2.99 |
| Venezuela | | | | | | | | | | | |
| Orinoco Oil Belt | ORINC00 | 5.71 | ORINC40 | Jan-25 | 381.89 | Jose-Sikka | ORINC10 | 0.21 | ORINC50 | Jan-25 | 14.29 |
| Santa Barbara | AMGNH00 | 1.92 | AMGPE40 | Jan-25 | 128.09 | Jose Terminal-Singapore | AMGQB10 | 0.19 | AMGQY50 | Jan-25 | 13.00 |

Upstream CI values are modelled on a marginal basis and are published monthly. Carbon Intensity Premiums are assessed daily. Venezuela's Orinoco Belt upstream marginal carbon intensity is calculated using only the Hamaca basin.

Details on the Platts methodology can be found at spglobal.com/commodityinsights/.

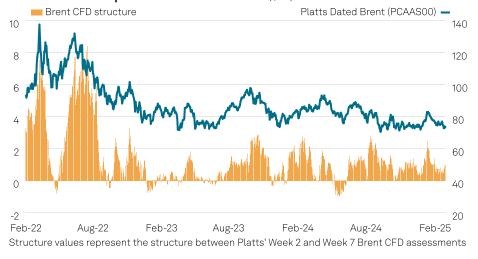
^{*}Upstream marginal CI number is assessed from the field to the storage terminal. **Transport CI is calculated from storage terminal to refinery gate and for shipping routes assumes an Aframax vessel.

Dated Brent Monthly Update

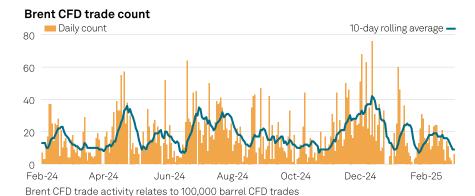
Platts Dated Brent February update

- The Dated Brent physical differential is assessed in its narrowest range since August 2021, reflecting a broadly calm trading cycle.
- Brent-Dubai EFS ends
 February at its weakest
 since June 2024 as
 tightness across the
 sour complex erodes
 sweet premiums.
- Upcoming refinery maintenance and an abundant supply of light sweet crude in Europe feeds bearish sentiment.

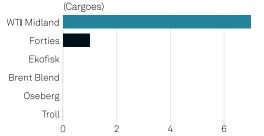
Platts Dated Brent price and market structure (\$/b)



Cash BFOE trade count 10-day rolling average — 20 10 20 10 Feb-24 Apr-24 Jun-24 Aug-24 Oct-24 Dec-24 Feb-25 Cash BFOE trade activity relates to 100,000 barrel partial trades



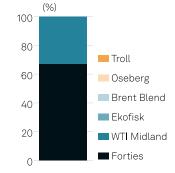
Chained cargoes through February



Note: Cargoes transparently chained and reported to Platts through the month of February

Source: S&P Global Commodity Insights

Grades demonstrating Dated Brent through February



- February and March loading Forties cargoes slow to attract demand, with pressure on prompt cargoes dampening differentials.
- WTI Midland overhang pushes CIF Rotterdam differentials to nine-month low on Feb. 3, assessed at 67.5 cents/b above Dated Brent.

Dated Brent basket MOC trade liquidity



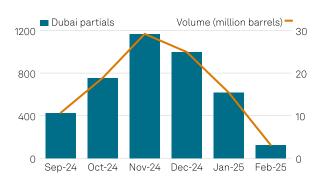
Physical trade activity relates to 700,000 barrel cargo trades

Dubai Monthly Update

Platts Dubai/Oman February update

- The April Dubai cash/paper spread averaged at a premium of \$3.31/b in February, down 8 cents/b from \$3.39/b in January.
- Light crude complex under pressure from heavy inflows of CPC Blend, WTI Midland into Asia.
- OPEC+ cut unwind, US tariffs and US' potential revoke of Venezuela licence create uncertainty around global crude flows.

Partials trade count



• A total of 124 partials traded in the Platts MOC in February; all of which were for April cash Dubai partials.

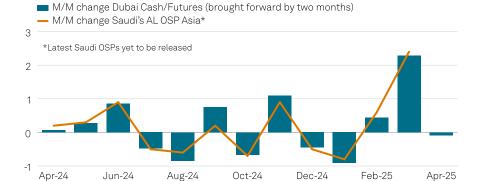
Cash Dubai price and Dubai cash/futures spread (\$/b)



Total number of cargo convergences



A total 3
 convergence
 April-loading
 cargoes were
 declared in
 February through
 the partials
 mechanism.



Grades declared upon convergence in February MOC

