

Daily Quantity Report

| | | | |
|----------------|-----------|--------------|------------|
| Customer Name: | Abu Tubul | Report Date: | 11/12/2023 |
|----------------|-----------|--------------|------------|

| Stream 1: | | | | | | | | | | | | | | |
|---------------|--------------------|------------------------|-----------|--------------|-----------------|---------------------|------------|---|------------------------|------------|--------------|-----------------|-------|--|
| Contract Time | Hourly gas totals | | | | | | | Non-resetable Totals at End of hour_gas | | | | | | |
| | Gross Volume m3 | Standard Volume Sm3 | Mass t | Energy GJ | Energy MMBTU | Pressure Bar (g) | Temp °C | Gross Volume m3 | Standard Volume Sm3 | Mass t | Energy GJ | Energy MMBTU | Alarm | |
| 00:00 | | | | | | | | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 01:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 84.00 | 19.33 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 02:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 84.34 | 18.81 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 03:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 84.54 | 18.14 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 04:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 84.76 | 17.31 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 05:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 84.99 | 16.63 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 06:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.17 | 16.12 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 07:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.29 | 15.76 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 08:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.40 | 16.13 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 09:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.53 | 19.02 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 10:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.69 | 22.82 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 11:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.96 | 26.77 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 12:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.27 | 30.56 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 13:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.39 | 34.40 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 14:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.43 | 37.64 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 15:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.56 | 39.95 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 16:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.67 | 40.51 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 17:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.81 | 38.55 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 18:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.67 | 34.43 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 19:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 86.24 | 30.64 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 20:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.70 | 27.83 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 21:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.48 | 25.41 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 22:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.35 | 23.42 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 23:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.28 | 21.93 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| 24:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.18 | 20.72 | 42250327.09 | 3365362193.32 | 2724954.46 | 138209649.90 | 130997455.739 | | |
| Total | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Average | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 | 85.61 | 25.54 | | | | | | | |
| Peak @ | - | | | | | | | | | | | | | |

Daily Quantity Report

| | | | |
|----------------|-----------|--------------|------------|
| Customer Name: | Abu Tubul | Report Date: | 11/12/2023 |
|----------------|-----------|--------------|------------|

| Stream 2: | | | | | | | | | | | | | | |
|---------------|--------------------|------------------------|-----------|--------------|-----------------|---------------------|------------|---|------------------------|-----------|--------------|-----------------|--|-------|
| Contract Time | Hourly gas totals | | | | | | | Non-resetable Totals at End of hour_gas | | | | | | Alarm |
| | Gross Volume m3 | Standard Volume Sm3 | Mass t | Energy GJ | Energy MMBTU | Pressure Bar (g) | Temp °C | Gross Volume m3 | Standard Volume Sm3 | Mass t | Energy GJ | Energy MMBTU | | |
| 00:00 | | | | | | | | 2217392.78 | 198165904.50 | 161049.16 | 8166667.93 | 7740506.697 | | |
| 01:00 | 142.86 | 13925.93 | 11.35 | 575.75 | 545.706 | 84.02 | 28.64 | 2217535.27 | 198179794.44 | 161060.48 | 8167242.16 | 7741050.962 | | |
| 02:00 | 115.64 | 11345.55 | 9.25 | 469.40 | 444.905 | 84.37 | 28.00 | 2217650.88 | 198191139.09 | 161069.73 | 8167711.54 | 7741495.849 | | |
| 03:00 | 132.03 | 12993.51 | 10.59 | 537.45 | 509.404 | 84.57 | 28.41 | 2217783.28 | 198204169.06 | 161080.35 | 8168250.49 | 7742006.675 | | |
| 04:00 | 141.75 | 13965.53 | 11.38 | 577.45 | 547.317 | 84.79 | 28.60 | 2217925.50 | 198218182.52 | 161091.77 | 8168829.97 | 7742555.916 | | |
| 05:00 | 149.99 | 14824.89 | 12.09 | 613.08 | 581.088 | 85.02 | 28.22 | 2218075.15 | 198232975.13 | 161103.83 | 8169441.70 | 7743135.724 | | |
| 06:00 | 156.96 | 15586.84 | 12.72 | 645.53 | 611.844 | 85.19 | 28.68 | 2218232.41 | 198248591.30 | 161116.58 | 8170088.43 | 7743748.705 | | |
| 07:00 | 162.71 | 16103.93 | 13.14 | 666.40 | 631.625 | 85.32 | 29.44 | 2218395.12 | 198264694.09 | 161129.71 | 8170754.80 | 7744380.302 | | |
| 08:00 | 168.94 | 16636.88 | 13.57 | 688.55 | 652.619 | 85.43 | 30.88 | 2218564.55 | 198281377.23 | 161143.32 | 8171445.27 | 7745034.741 | | |
| 09:00 | 183.72 | 17962.25 | 14.66 | 743.63 | 704.825 | 85.57 | 31.99 | 2218748.48 | 198299357.61 | 161157.99 | 8172189.61 | 7745740.240 | | |
| 10:00 | 177.79 | 17324.68 | 14.13 | 716.68 | 679.281 | 85.74 | 32.77 | 2218925.65 | 198316620.48 | 161172.07 | 8172903.73 | 7746417.095 | | |
| 11:00 | 162.67 | 15808.44 | 12.88 | 653.37 | 619.275 | 86.00 | 33.74 | 2219088.23 | 198332418.71 | 161184.95 | 8173556.68 | 7747035.972 | | |
| 12:00 | 145.51 | 14108.49 | 11.52 | 583.81 | 553.345 | 86.29 | 34.79 | 2219233.05 | 198346459.64 | 161196.42 | 8174137.71 | 7747586.682 | | |
| 13:00 | 155.37 | 15023.70 | 12.27 | 621.46 | 589.030 | 86.41 | 35.54 | 2219388.99 | 198361537.58 | 161208.72 | 8174761.41 | 7748177.835 | | |
| 14:00 | 143.52 | 13849.50 | 11.30 | 572.84 | 542.948 | 86.54 | 35.85 | 2219532.01 | 198375338.90 | 161219.98 | 8175332.26 | 7748718.897 | | |
| 15:00 | 163.95 | 15842.00 | 12.91 | 654.26 | 620.119 | 86.65 | 35.49 | 2219697.34 | 198391315.24 | 161233.00 | 8175992.00 | 7749344.209 | | |
| 16:00 | 175.90 | 17066.68 | 13.89 | 704.54 | 667.775 | 86.71 | 34.73 | 2219872.80 | 198408341.15 | 161246.86 | 8176694.86 | 7750010.392 | | |
| 17:00 | 177.33 | 17309.02 | 14.08 | 714.44 | 677.158 | 86.78 | 33.62 | 2220050.20 | 198425659.95 | 161260.95 | 8177409.72 | 7750687.949 | | |
| 18:00 | 177.76 | 17488.98 | 14.22 | 721.76 | 684.096 | 86.70 | 32.43 | 2220228.76 | 198443230.51 | 161275.24 | 8178134.84 | 7751375.230 | | |
| 19:00 | 227.84 | 22445.69 | 18.23 | 924.93 | 876.664 | 86.27 | 31.99 | 2220457.90 | 198465802.11 | 161293.56 | 8179064.92 | 7752256.775 | | |
| 20:00 | 265.71 | 26002.37 | 21.11 | 1071.41 | 1015.501 | 85.74 | 31.77 | 2220722.64 | 198491705.73 | 161314.60 | 8180132.28 | 7753268.437 | | |
| 21:00 | 207.87 | 20327.31 | 16.51 | 837.95 | 794.223 | 85.49 | 31.04 | 2220929.70 | 198511956.16 | 161331.05 | 8180967.13 | 7754059.722 | | |
| 22:00 | 179.34 | 17573.73 | 14.30 | 725.64 | 687.774 | 85.37 | 30.36 | 2221108.27 | 198529455.38 | 161345.29 | 8181689.71 | 7754744.596 | | |
| 23:00 | 156.56 | 15395.83 | 12.54 | 636.39 | 603.181 | 85.31 | 30.14 | 2221264.91 | 198544858.45 | 161357.83 | 8182326.37 | 7755348.033 | | |
| 24:00 | 156.56 | 15404.95 | 12.57 | 637.75 | 604.470 | 85.21 | 29.92 | 2221421.28 | 198560245.89 | 161370.39 | 8182963.43 | 7755951.849 | | |
| Total | 4028.28 | 394316.68 | 321.21 | 16294.47 | 15,444.176 | | | 4028.5 | 394341.4 | 321.2 | 16295.5 | 15445.2 | | |
| Average | 167.84 | 16429.86 | 13.38 | 678.94 | 643.507 | 85.65 | 31.54 | | | | | | | |
| Peak @ | 19:09:25 | | | | | | | | | | | | | |

Daily Quality Report

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|----------------|-----------|--------------|------------|------------|------------------|
| Customer Name: | Abu Tubul | Report Date: | 11/12/2023 | Printed on | 12/12/2023 00:00 |
|----------------|-----------|--------------|------------|------------|------------------|

| Stream 1 Gas Composition | | | | | | | | | | | | | | | | | | | | |
|--------------------------|--------------------|--------|---------|----------|----------|-----------|-----------|----------|----------|----------------|--------|--------|---------------|------------------|------------------|--------------|---------|-------------|-------------|-------------|
| Contract Time | Hourly gas quality | | | | | | | | | | | | | | | | | | | |
| | Methane | Ethane | Propane | i-Butane | n-Butane | i-Pentane | n-Pentane | Hexane + | Nitrogen | Carbon Dioxide | Oxygen | Water | Molec. Weight | Relative Density | Standard Density | Line Density | GHV | Wobbe Index | Base Compr. | Line Compr. |
| 00:00 | 85.0455 | 6.3734 | 2.7057 | 0.6063 | 0.7906 | 0.1841 | 0.1638 | 0.0787 | 2.9855 | 1.0605 | 0.0000 | 0.0000 | 19.1915 | 0.6642 | 0.8136 | 0.8117 | 41.2916 | 50.6672 | 0.9973 | 0.7947 |
| 01:00 | 85.0043 | 6.3644 | 2.7339 | 0.6191 | 0.8001 | 0.1921 | 0.1731 | 0.0766 | 2.9712 | 1.0593 | 0.0000 | 0.0000 | 19.2138 | 0.6649 | 0.8145 | 0.8126 | 41.3466 | 50.7050 | 0.9973 | 0.7918 |
| 02:00 | 85.0745 | 6.3397 | 2.7006 | 0.6133 | 0.7991 | 0.1925 | 0.1769 | 0.0777 | 2.9642 | 1.0553 | 0.0000 | 0.0000 | 19.1994 | 0.6644 | 0.8139 | 0.8120 | 41.3255 | 50.6982 | 0.9973 | 0.7898 |
| 03:00 | 84.7774 | 6.4363 | 2.8012 | 0.6411 | 0.8336 | 0.1935 | 0.1740 | 0.0800 | 2.9954 | 1.0615 | 0.0000 | 0.0000 | 19.2733 | 0.6670 | 0.8171 | 0.8151 | 41.4500 | 50.7527 | 0.9973 | 0.7847 |
| 04:00 | 84.7863 | 6.4746 | 2.8175 | 0.6347 | 0.8124 | 0.1843 | 0.1673 | 0.0846 | 2.9593 | 1.0730 | 0.0000 | 0.0000 | 19.2649 | 0.6667 | 0.8167 | 0.8148 | 41.4447 | 50.7573 | 0.9973 | 0.7821 |
| 05:00 | 84.8855 | 6.4420 | 2.7728 | 0.6271 | 0.8089 | 0.1849 | 0.1683 | 0.0824 | 2.9574 | 1.0647 | 0.0000 | 0.0000 | 19.2398 | 0.6658 | 0.8157 | 0.8137 | 41.4030 | 50.7395 | 0.9973 | 0.7809 |
| 06:00 | 84.8934 | 6.4067 | 2.8068 | 0.6369 | 0.8125 | 0.1850 | 0.1667 | 0.0810 | 2.9475 | 1.0576 | 0.0000 | 0.0000 | 19.2451 | 0.6660 | 0.8159 | 0.8139 | 41.4263 | 50.7611 | 0.9973 | 0.7792 |
| 07:00 | 84.7703 | 6.4830 | 2.7993 | 0.6312 | 0.8212 | 0.1914 | 0.1690 | 0.0791 | 2.9837 | 1.0657 | 0.0000 | 0.0000 | 19.2652 | 0.6667 | 0.8167 | 0.8148 | 41.4370 | 50.7476 | 0.9973 | 0.7798 |
| 08:00 | 84.9786 | 6.3509 | 2.7674 | 0.6248 | 0.7976 | 0.1846 | 0.1690 | 0.0766 | 2.9897 | 1.0548 | 0.0000 | 0.0000 | 19.2171 | 0.6650 | 0.8147 | 0.8127 | 41.3461 | 50.7000 | 0.9973 | 0.7900 |
| 09:00 | 84.8420 | 6.4288 | 2.7863 | 0.6274 | 0.8116 | 0.1803 | 0.1637 | 0.0783 | 3.0231 | 1.0526 | 0.0000 | 0.0000 | 19.2395 | 0.6658 | 0.8156 | 0.8137 | 41.3728 | 50.7031 | 0.9973 | 0.8004 |
| 10:00 | 84.8451 | 6.4471 | 2.7346 | 0.6224 | 0.8075 | 0.1816 | 0.1661 | 0.0789 | 3.0567 | 1.0540 | 0.0000 | 0.0000 | 19.2307 | 0.6655 | 0.8153 | 0.8133 | 41.3328 | 50.6658 | 0.9973 | 0.8112 |
| 11:00 | 84.7676 | 6.4657 | 2.7932 | 0.6275 | 0.8098 | 0.1834 | 0.1656 | 0.0778 | 3.0527 | 1.0505 | 0.0000 | 0.0000 | 19.2514 | 0.6662 | 0.8161 | 0.8142 | 41.3807 | 50.6970 | 0.9973 | 0.8199 |
| 12:00 | 84.7592 | 6.4898 | 2.8012 | 0.6266 | 0.7998 | 0.1801 | 0.1618 | 0.0780 | 3.0347 | 1.0630 | 0.0000 | 0.0000 | 19.2498 | 0.6662 | 0.8161 | 0.8141 | 41.3769 | 50.6945 | 0.9973 | 0.8290 |
| 13:00 | 84.8012 | 6.4829 | 2.7849 | 0.6189 | 0.7933 | 0.1795 | 0.1624 | 0.0775 | 3.0288 | 1.0651 | 0.0000 | 0.0000 | 19.2376 | 0.6658 | 0.8156 | 0.8136 | 41.3541 | 50.6826 | 0.9973 | 0.8366 |
| 14:00 | 85.0261 | 6.3972 | 2.7068 | 0.6048 | 0.7802 | 0.1775 | 0.1609 | 0.0784 | 2.9917 | 1.0708 | 0.0000 | 0.0000 | 19.1881 | 0.6640 | 0.8134 | 0.8115 | 41.2714 | 50.6469 | 0.9973 | 0.8425 |
| 15:00 | 85.1350 | 6.4339 | 2.6351 | 0.5672 | 0.7389 | 0.1797 | 0.1640 | 0.0801 | 2.9789 | 1.0817 | 0.0000 | 0.0000 | 19.1455 | 0.6626 | 0.8116 | 0.8097 | 41.1832 | 50.5951 | 0.9973 | 0.8445 |
| 16:00 | 85.1460 | 6.3751 | 2.6766 | 0.5941 | 0.7458 | 0.1779 | 0.1605 | 0.0803 | 2.9648 | 1.0736 | 0.0000 | 0.0000 | 19.1563 | 0.6629 | 0.8121 | 0.8102 | 41.2211 | 50.6274 | 0.9973 | 0.8397 |
| 17:00 | 85.1836 | 6.3398 | 2.6695 | 0.5959 | 0.7693 | 0.1726 | 0.1596 | 0.0792 | 2.9543 | 1.0705 | 0.0000 | 0.0000 | 19.1538 | 0.6628 | 0.8120 | 0.8101 | 41.2255 | 50.6361 | 0.9973 | 0.8307 |
| 18:00 | 85.2843 | 6.2419 | 2.6291 | 0.5922 | 0.7617 | 0.1792 | 0.1594 | 0.0805 | 3.0155 | 1.0504 | 0.0000 | 0.0000 | 19.1303 | 0.6620 | 0.8110 | 0.8091 | 41.1585 | 50.5851 | 0.9973 | 0.8231 |
| 19:00 | 85.2710 | 6.2841 | 2.6429 | 0.5843 | 0.7446 | 0.1770 | 0.1608 | 0.0814 | 2.9992 | 1.0486 | 0.0000 | 0.0000 | 19.1274 | 0.6619 | 0.8109 | 0.8090 | 41.1648 | 50.5966 | 0.9973 | 0.8168 |
| 20:00 | 84.9795 | 6.4190 | 2.7456 | 0.6180 | 0.7871 | 0.1798 | 0.1643 | 0.0790 | 2.9576 | 1.0644 | 0.0000 | 0.0000 | 19.2083 | 0.6647 | 0.8143 | 0.8124 | 41.3394 | 50.7034 | 0.9973 | 0.8085 |
| 21:00 | 84.9617 | 6.3766 | 2.7617 | 0.6376 | 0.8214 | 0.1791 | 0.1632 | 0.0822 | 2.9541 | 1.0563 | 0.0000 | 0.0000 | 19.2283 | 0.6654 | 0.8152 | 0.8132 | 41.3895 | 50.7382 | 0.9973 | 0.8027 |
| 22:00 | 84.9774 | 6.4485 | 2.7227 | 0.6021 | 0.7686 | 0.1792 | 0.1633 | 0.0846 | 2.9819 | 1.0659 | 0.0000 | 0.0000 | 19.1979 | 0.6644 | 0.8139 | 0.8119 | 41.3021 | 50.6714 | 0.9973 | 0.7996 |
| 23:00 | 84.8283 | 6.4509 | 2.8108 | 0.6321 | 0.8110 | 0.1815 | 0.1648 | 0.0803 | 2.9769 | 1.0573 | 0.0000 | 0.0000 | 19.2497 | 0.6662 | 0.8161 | 0.8141 | 41.4179 | 50.7447 | 0.9973 | 0.7947 |
| Average | 84.9593 | 6.4063 | 2.7419 | 0.6161 | 0.7928 | 0.1825 | 0.1654 | 0.0797 | 2.9885 | 1.0615 | 0.0000 | 0.0000 | 19.2127 | 0.6649 | 0.8145 | 0.8126 | 41.3317 | 50.6882 | 0.9973 | 0.8072 |

Daily Quality Report

| Customer Name: | | Abu Tubul | | | | | | | | Report Date: | | 11/12/2023 | | Printed on | | 12/12/2023 00:00 | | | | | |
|--------------------------|--------------------|-----------|---------|----------|----------|-----------|-----------|----------|----------|----------------|--------|------------|---------------|------------------|------------------|------------------|---------|-------------|-------------|-------------|--|
| Stream 2 Gas Composition | | | | | | | | | | | | | | | | | | | | | |
| Contract Time | Hourly gas quality | | | | | | | | | | | | | | | | | | | | |
| | Methane | Ethane | Propane | i-Butane | n-Butane | i-Pentane | n-Pentane | Hexane + | Nitrogen | Carbon Dioxide | Oxygen | Water | Molec. Weight | Relative Density | Standard Density | Line Density | GHV | Wobbe Index | Base Compr. | Line Compr. | |
| 00:00 | | | | | | | | | | | | | | | | | | | | | |
| 01:00 | 85.0455 | 6.3734 | 2.7057 | 0.6063 | 0.7906 | 0.1841 | 0.1638 | 0.0771 | 2.9855 | 1.0605 | 0.0000 | 0.0000 | 19.1915 | 0.6642 | 0.8136 | 0.8117 | 41.2916 | 50.6672 | 0.9973 | 0.8200 | |
| 02:00 | 85.0043 | 6.3644 | 2.7339 | 0.6191 | 0.8001 | 0.1921 | 0.1731 | 0.0745 | 2.9712 | 1.0593 | 0.0000 | 0.0000 | 19.2138 | 0.6649 | 0.8145 | 0.8126 | 41.3466 | 50.7050 | 0.9973 | 0.8172 | |
| 03:00 | 85.0745 | 6.3397 | 2.7006 | 0.6133 | 0.7991 | 0.1925 | 0.1769 | 0.0747 | 2.9642 | 1.0553 | 0.0000 | 0.0000 | 19.1994 | 0.6644 | 0.8139 | 0.8120 | 41.3255 | 50.6982 | 0.9973 | 0.8182 | |
| 04:00 | 84.7774 | 6.4363 | 2.8012 | 0.6411 | 0.8336 | 0.1935 | 0.1740 | 0.0778 | 2.9954 | 1.0615 | 0.0000 | 0.0000 | 19.2733 | 0.6670 | 0.8171 | 0.8151 | 41.4500 | 50.7527 | 0.9973 | 0.8166 | |
| 05:00 | 84.7863 | 6.4746 | 2.8175 | 0.6347 | 0.8124 | 0.1843 | 0.1673 | 0.0810 | 2.9593 | 1.0730 | 0.0000 | 0.0000 | 19.2649 | 0.6667 | 0.8167 | 0.8148 | 41.4447 | 50.7573 | 0.9973 | 0.8153 | |
| 06:00 | 84.8855 | 6.4420 | 2.7728 | 0.6271 | 0.8089 | 0.1849 | 0.1683 | 0.0788 | 2.9574 | 1.0647 | 0.0000 | 0.0000 | 19.2398 | 0.6658 | 0.8157 | 0.8137 | 41.4030 | 50.7395 | 0.9973 | 0.8168 | |
| 07:00 | 84.8934 | 6.4067 | 2.8068 | 0.6369 | 0.8125 | 0.1850 | 0.1667 | 0.0779 | 2.9475 | 1.0576 | 0.0000 | 0.0000 | 19.2451 | 0.6660 | 0.8159 | 0.8139 | 41.4263 | 50.7611 | 0.9973 | 0.8183 | |
| 08:00 | 84.7703 | 6.4830 | 2.7993 | 0.6312 | 0.8212 | 0.1914 | 0.1690 | 0.0772 | 2.9837 | 1.0657 | 0.0000 | 0.0000 | 19.2652 | 0.6667 | 0.8167 | 0.8148 | 41.4370 | 50.7476 | 0.9973 | 0.8214 | |
| 09:00 | 84.9786 | 6.3509 | 2.7674 | 0.6248 | 0.7976 | 0.1846 | 0.1690 | 0.0739 | 2.9897 | 1.0548 | 0.0000 | 0.0000 | 19.2171 | 0.6650 | 0.8147 | 0.8127 | 41.3461 | 50.7000 | 0.9973 | 0.8251 | |
| 10:00 | 84.8420 | 6.4288 | 2.7863 | 0.6274 | 0.8116 | 0.1803 | 0.1637 | 0.0755 | 3.0231 | 1.0526 | 0.0000 | 0.0000 | 19.2395 | 0.6658 | 0.8156 | 0.8137 | 41.3728 | 50.7031 | 0.9973 | 0.8263 | |
| 11:00 | 84.8451 | 6.4471 | 2.7346 | 0.6224 | 0.8075 | 0.1816 | 0.1661 | 0.0759 | 3.0567 | 1.0540 | 0.0000 | 0.0000 | 19.2307 | 0.6655 | 0.8153 | 0.8133 | 41.3328 | 50.6658 | 0.9973 | 0.8286 | |
| 12:00 | 84.7676 | 6.4657 | 2.7932 | 0.6275 | 0.8098 | 0.1834 | 0.1656 | 0.0754 | 3.0527 | 1.0505 | 0.0000 | 0.0000 | 19.2514 | 0.6662 | 0.8161 | 0.8142 | 41.3807 | 50.6970 | 0.9973 | 0.8301 | |
| 13:00 | 84.7592 | 6.4898 | 2.8012 | 0.6266 | 0.7998 | 0.1801 | 0.1618 | 0.0752 | 3.0347 | 1.0630 | 0.0000 | 0.0000 | 19.2498 | 0.6662 | 0.8161 | 0.8141 | 41.3769 | 50.6945 | 0.9973 | 0.8316 | |
| 14:00 | 84.8012 | 6.4829 | 2.7849 | 0.6189 | 0.7933 | 0.1795 | 0.1624 | 0.0750 | 3.0288 | 1.0651 | 0.0000 | 0.0000 | 19.2376 | 0.6658 | 0.8156 | 0.8136 | 41.3541 | 50.6826 | 0.9973 | 0.8324 | |
| 15:00 | 85.0261 | 6.3972 | 2.7068 | 0.6048 | 0.7802 | 0.1775 | 0.1609 | 0.0753 | 2.9917 | 1.0708 | 0.0000 | 0.0000 | 19.1881 | 0.6640 | 0.8134 | 0.8115 | 41.2714 | 50.6469 | 0.9973 | 0.8325 | |
| 16:00 | 85.1350 | 6.4339 | 2.6351 | 0.5672 | 0.7389 | 0.1797 | 0.1640 | 0.0774 | 2.9789 | 1.0817 | 0.0000 | 0.0000 | 19.1455 | 0.6626 | 0.8116 | 0.8097 | 41.1832 | 50.5951 | 0.9973 | 0.8316 | |
| 17:00 | 85.1460 | 6.3751 | 2.6766 | 0.5941 | 0.7458 | 0.1779 | 0.1605 | 0.0777 | 2.9648 | 1.0736 | 0.0000 | 0.0000 | 19.1563 | 0.6629 | 0.8121 | 0.8102 | 41.2211 | 50.6274 | 0.9973 | 0.8285 | |
| 18:00 | 85.1836 | 6.3398 | 2.6695 | 0.5959 | 0.7693 | 0.1726 | 0.1596 | 0.0767 | 2.9543 | 1.0705 | 0.0000 | 0.0000 | 19.1538 | 0.6628 | 0.8120 | 0.8101 | 41.2255 | 50.6361 | 0.9973 | 0.8258 | |
| 19:00 | 85.2843 | 6.2419 | 2.6291 | 0.5922 | 0.7617 | 0.1792 | 0.1594 | 0.0780 | 3.0155 | 1.0504 | 0.0000 | 0.0000 | 19.1303 | 0.6620 | 0.8110 | 0.8091 | 41.1585 | 50.5851 | 0.9973 | 0.8263 | |
| 20:00 | 85.2710 | 6.2841 | 2.6429 | 0.5843 | 0.7446 | 0.1770 | 0.1608 | 0.0773 | 2.9992 | 1.0486 | 0.0000 | 0.0000 | 19.1274 | 0.6619 | 0.8109 | 0.8090 | 41.1648 | 50.5966 | 0.9973 | 0.8266 | |
| 21:00 | 84.9795 | 6.4190 | 2.7456 | 0.6180 | 0.7871 | 0.1798 | 0.1643 | 0.0767 | 2.9576 | 1.0644 | 0.0000 | 0.0000 | 19.2083 | 0.6647 | 0.8143 | 0.8124 | 41.3394 | 50.7034 | 0.9973 | 0.8230 | |
| 22:00 | 84.9617 | 6.3766 | 2.7617 | 0.6376 | 0.8214 | 0.1791 | 0.1632 | 0.0799 | 2.9541 | 1.0563 | 0.0000 | 0.0000 | 19.2283 | 0.6654 | 0.8152 | 0.8132 | 41.3895 | 50.7382 | 0.9973 | 0.8210 | |
| 23:00 | 84.9774 | 6.4485 | 2.7227 | 0.6021 | 0.7686 | 0.1792 | 0.1633 | 0.0816 | 2.9819 | 1.0659 | 0.0000 | 0.0000 | 19.1979 | 0.6644 | 0.8139 | 0.8119 | 41.3021 | 50.6714 | 0.9973 | 0.8214 | |
| 24:00 | 84.8283 | 6.4509 | 2.8108 | 0.6321 | 0.8110 | 0.1815 | 0.1648 | 0.0778 | 2.9769 | 1.0573 | 0.0000 | 0.0000 | 19.2497 | 0.6662 | 0.8161 | 0.8141 | 41.4179 | 50.7447 | 0.9973 | 0.8197 | |
| Average | 84.9593 | 6.4063 | 2.7419 | 0.6161 | 0.7928 | 0.1825 | 0.1654 | 0.0770 | 2.9885 | 1.0615 | 0.0000 | 0.0000 | 19.2127 | 0.6649 | 0.8145 | 0.8126 | 41.3317 | 50.6882 | 0.9973 | 0.8239 | |
| | | | | | | | | | | | | | | | | | | | | | |