



BARGE "MPC-640"  
MARATHON PETROLEUM CORP.

INNAGE TABLE

1 PORT OR STAR

HULL NO. 2169-13

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

| IN | 0 FT.  | IN  | 1 FT.  | IN  | 2 FT.  | IN  | 3 FT.    | IN  | 4 FT.    | IN  | 5 FT.    | IN  | 6 FT.    | IN  | 7 FT.    | IN  | 8 FT.    | IN  | 9 FT.    | IN  | 10 FT.   | IN  | 11 FT.   | IN  | 12 FT.   | IN  | 13 FT.   | IN  | 14 FT.   |
|----|--------|-----|--------|-----|--------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|
| 0  | 15.36  | 0   | 326.19 | 0   | 679.87 | 0   | 1,037.81 | 0   | 1,395.74 | 0   | 1,753.68 | 0   | 2,111.62 | 0   | 2,469.55 | 0   | 2,827.49 | 0   | 3,185.42 | 0   | 3,543.36 | 0   | 3,901.30 | 0   | 4,259.23 | 0   | 4,617.17 | 0   | 4,975.10 |
| *  | 19.57  | 1/4 | 333.35 | 1/4 | 687.33 | 1/4 | 1,045.27 | 1/4 | 1,403.20 | 1/4 | 1,761.14 | 1/4 | 2,119.07 | 1/4 | 2,477.01 | 1/4 | 2,834.95 | 1/4 | 3,192.88 | 1/4 | 3,550.82 | 1/4 | 3,908.75 | 1/4 | 4,266.69 | 1/4 | 4,624.63 | 1/4 | 4,982.56 |
| 1  | 23.78  | 1/2 | 340.50 | 1/2 | 694.79 | 1/2 | 1,052.72 | 1/2 | 1,410.66 | 1/2 | 1,768.59 | 1/2 | 2,126.53 | 1/2 | 2,484.47 | 1/2 | 2,842.40 | 1/2 | 3,200.34 | 1/2 | 3,558.27 | 1/2 | 3,916.21 | 1/2 | 4,274.15 | 1/2 | 4,632.08 | 1/2 | 4,989.02 |
| 2  | 27.99  | 3/4 | 347.66 | 3/4 | 702.24 | 3/4 | 1,060.18 | 3/4 | 1,418.12 | 3/4 | 1,776.05 | 3/4 | 2,133.99 | 3/4 | 2,491.92 | 3/4 | 2,849.86 | 3/4 | 3,207.80 | 3/4 | 3,565.73 | 3/4 | 3,923.67 | 3/4 | 4,281.60 | 3/4 | 4,639.54 | 3/4 | 4,997.48 |
| 3  | 32.20  | 1   | 354.81 | 1   | 709.70 | 1   | 1,067.64 | 1   | 1,425.57 | 1   | 1,783.51 | 1   | 2,141.44 | 1   | 2,499.38 | 1   | 2,857.32 | 1   | 3,215.25 | 1   | 3,573.19 | 1   | 3,931.12 | 1   | 4,289.06 | 1   | 4,647.00 | 1   | 5,004.93 |
| 4  | 37.88  | 1/4 | 361.97 | 1/4 | 717.16 | 1/4 | 1,075.09 | 1/4 | 1,433.03 | 1/4 | 1,790.97 | 1/4 | 2,148.90 | 1/4 | 2,506.84 | 1/4 | 2,864.77 | 1/4 | 3,222.71 | 1/4 | 3,580.64 | 1/4 | 3,938.58 | 1/4 | 4,296.52 | 1/4 | 4,654.45 | 1/4 | 5,011.78 |
| 5  | 43.55  | 1/2 | 369.12 | 1/2 | 724.61 | 1/2 | 1,082.55 | 1/2 | 1,440.49 | 1/2 | 1,798.42 | 1/2 | 2,156.36 | 1/2 | 2,514.29 | 1/2 | 2,872.23 | 1/2 | 3,230.17 | 1/2 | 3,588.10 | 1/2 | 3,946.04 | 1/2 | 4,303.97 | 1/2 | 4,661.91 | 1/2 | 5,018.62 |
| 6  | 49.23  | 3/4 | 376.28 | 3/4 | 732.07 | 3/4 | 1,090.01 | 3/4 | 1,447.94 | 3/4 | 1,805.88 | 3/4 | 2,163.82 | 3/4 | 2,521.75 | 3/4 | 2,879.69 | 3/4 | 3,237.62 | 3/4 | 3,595.56 | 3/4 | 3,953.49 | 3/4 | 4,311.43 | 3/4 | 4,669.37 | 3/4 | 5,025.46 |
| 7  | 54.90  | 2   | 383.43 | 2   | 739.53 | 2   | 1,097.46 | 2   | 1,455.40 | 2   | 1,813.34 | 2   | 2,171.27 | 2   | 2,529.21 | 2   | 2,887.14 | 2   | 3,245.08 | 2   | 3,603.02 | 2   | 3,960.95 | 2   | 4,318.89 | 2   | 4,676.82 | 2   | 5,032.31 |
| 8  | 61.44  | 1/4 | 390.71 | 1/4 | 746.98 | 1/4 | 1,104.92 | 1/4 | 1,462.86 | 1/4 | 1,820.79 | 1/4 | 2,178.73 | 1/4 | 2,536.67 | 1/4 | 2,894.60 | 1/4 | 3,252.54 | 1/4 | 3,610.47 | 1/4 | 3,968.41 | 1/4 | 4,326.34 | 1/4 | 4,684.28 | 1/4 | 5,037.91 |
| 9  | 67.97  | 1/2 | 397.99 | 1/2 | 754.44 | 1/2 | 1,112.38 | 1/2 | 1,470.31 | 1/2 | 1,828.25 | 1/2 | 2,186.19 | 1/2 | 2,544.12 | 1/2 | 2,902.06 | 1/2 | 3,259.99 | 1/2 | 3,617.93 | 1/2 | 3,975.87 | 1/2 | 4,333.80 | 1/2 | 4,691.74 | 1/2 | 5,043.51 |
| 10 | 74.50  | 3/4 | 405.27 | 3/4 | 761.90 | 3/4 | 1,119.84 | 3/4 | 1,477.77 | 3/4 | 1,835.71 | 3/4 | 2,193.64 | 3/4 | 2,551.58 | 3/4 | 2,909.52 | 3/4 | 3,267.45 | 3/4 | 3,625.39 | 3/4 | 3,983.32 | 3/4 | 4,341.26 | 3/4 | 4,699.20 | 3/4 | 5,049.11 |
| 11 | 81.04  | 3   | 412.55 | 3   | 769.36 | 3   | 1,127.29 | 3   | 1,485.23 | 3   | 1,843.16 | 3   | 2,201.10 | 3   | 2,559.04 | 3   | 2,916.97 | 3   | 3,274.91 | 3   | 3,632.84 | 3   | 3,990.78 | 3   | 4,348.72 | 3   | 4,706.65 | 3   | 5,054.71 |
| 12 | 87.57  | 1/4 | 419.83 | 1/4 | 776.81 | 1/4 | 1,134.75 | 1/4 | 1,492.69 | 1/4 | 1,850.62 | 1/4 | 2,208.56 | 1/4 | 2,566.49 | 1/4 | 2,924.43 | 1/4 | 3,282.36 | 1/4 | 3,640.30 | 1/4 | 3,998.24 | 1/4 | 4,356.17 | 1/4 | 4,714.11 | 1/4 | 5,059.06 |
| 13 | 94.10  | 1/2 | 427.11 | 1/2 | 784.27 | 1/2 | 1,142.21 | 1/2 | 1,500.14 | 1/2 | 1,858.08 | 1/2 | 2,216.01 | 1/2 | 2,573.95 | 1/2 | 2,931.89 | 1/2 | 3,289.82 | 1/2 | 3,647.76 | 1/2 | 4,005.69 | 1/2 | 4,363.63 | 1/2 | 4,721.57 | 1/2 | 5,063.42 |
| 14 | 100.64 | 3/4 | 434.39 | 3/4 | 791.73 | 3/4 | 1,149.66 | 3/4 | 1,507.60 | 3/4 | 1,865.54 | 3/4 | 2,223.47 | 3/4 | 2,581.41 | 3/4 | 2,939.34 | 3/4 | 3,297.28 | 3/4 | 3,655.21 | 3/4 | 4,013.15 | 3/4 | 4,371.09 | 3/4 | 4,729.02 | 3/4 | 5,067.78 |
| 15 | 107.17 | 4   | 441.67 | 4   | 799.18 | 4   | 1,157.12 | 4   | 1,515.06 | 4   | 1,872.99 | 4   | 2,230.93 | 4   | 2,588.86 | 4   | 2,946.80 | 4   | 3,304.74 | 4   | 3,662.67 | 4   | 4,020.61 | 4   | 4,378.54 | 4   | 4,736.48 | 4   | 5,072.13 |
| 16 | 113.83 | 1/4 | 449.08 | 1/4 | 806.64 | 1/4 | 1,164.58 | 1/4 | 1,522.51 | 1/4 | 1,880.45 | 1/4 | 2,238.39 | 1/4 | 2,596.32 | 1/4 | 2,954.26 | 1/4 | 3,312.19 | 1/4 | 3,670.13 | 1/4 | 4,028.06 | 1/4 | 4,386.00 | 1/4 | 4,743.94 | 1/4 | 5,075.24 |
| 17 | 120.48 | 1/2 | 456.48 | 1/2 | 814.10 | 1/2 | 1,172.03 | 1/2 | 1,529.97 | 1/2 | 1,887.91 | 1/2 | 2,245.84 | 1/2 | 2,603.78 | 1/2 | 2,961.71 | 1/2 | 3,319.65 | 1/2 | 3,677.59 | 1/2 | 4,035.52 | 1/2 | 4,393.46 | 1/2 | 4,751.39 | 1/2 | 5,078.35 |
| 18 | 127.14 | 3/4 | 463.88 | 3/4 | 821.55 | 3/4 | 1,179.49 | 3/4 | 1,537.43 | 3/4 | 1,896.36 | 3/4 | 2,253.30 | 3/4 | 2,611.24 | 3/4 | 2,969.17 | 3/4 | 3,327.11 | 3/4 | 3,685.04 | 3/4 | 4,042.98 | 3/4 | 4,400.91 | 3/4 | 4,758.85 | 3/4 | 5,081.47 |
| 19 | 133.80 | 5   | 471.29 | 5   | 829.01 | 5   | 1,186.95 | 5   | 1,544.88 | 5   | 1,902.82 | 5   | 2,260.76 | 5   | 2,618.69 | 5   | 2,976.63 | 5   | 3,334.56 | 5   | 3,692.50 | 5   | 4,050.44 | 5   | 4,408.37 | 5   | 4,766.31 | 5   | 5,084.58 |
| 20 | 140.46 | 1/4 | 478.69 | 1/4 | 836.47 | 1/4 | 1,194.41 | 1/4 | 1,552.34 | 1/4 | 1,910.28 | 1/4 | 2,268.21 | 1/4 | 2,626.15 | 1/4 | 2,984.09 | 1/4 | 3,342.02 | 1/4 | 3,699.96 | 1/4 | 4,057.89 | 1/4 | 4,415.83 | 1/4 | 4,773.77 | 1/4 | 5,086.44 |
| 21 | 147.12 | 1/2 | 486.10 | 1/2 | 843.93 | 1/2 | 1,201.86 | 1/2 | 1,559.80 | 1/2 | 1,917.73 | 1/2 | 2,275.67 | 1/2 | 2,633.61 | 1/2 | 2,991.54 | 1/2 | 3,349.48 | 1/2 | 3,707.41 | 1/2 | 4,065.35 | 1/2 | 4,423.29 | 1/2 | 4,781.22 | 1/2 | 5,088.31 |
| 22 | 153.77 | 3/4 | 493.50 | 3/4 | 851.38 | 3/4 | 1,209.32 | 3/4 | 1,567.26 | 3/4 | 1,925.19 | 3/4 | 2,283.13 | 3/4 | 2,641.06 | 3/4 | 2,999.00 | 3/4 | 3,356.93 | 3/4 | 3,714.87 | 3/4 | 4,072.81 | 3/4 | 4,430.74 | 3/4 | 4,788.68 | 3/4 | 5,090.18 |
| 23 | 160.43 | 6   | 500.90 | 6   | 858.84 | 6   | 1,216.78 | 6   | 1,574.71 | 6   | 1,932.65 | 6   | 2,290.58 | 6   | 2,648.52 | 6   | 3,006.46 | 6   | 3,364.39 | 6   | 3,722.33 | 6   | 4,080.26 | 6   | 4,438.20 | 6   | 4,796.14 | 6   | 5,092.04 |
| 24 | 167.21 | 1/4 | 508.36 | 1/4 | 866.30 | 1/4 | 1,224.23 | 1/4 | 1,582.17 | 1/4 | 1,940.11 | 1/4 | 2,298.04 | 1/4 | 2,655.98 | 1/4 | 3,013.91 | 1/4 | 3,371.85 | 1/4 | 3,729.78 | 1/4 | 4,087.72 | 1/4 | 4,445.66 | 1/4 | 4,803.59 | 1/4 | 5,092.67 |
| 25 | 174.00 | 1/2 | 515.82 | 1/2 | 873.75 | 1/2 | 1,231.69 | 1/2 | 1,589.63 | 1/2 | 1,947.56 | 1/2 | 2,306.50 | 1/2 | 2,663.43 | 1/2 | 3,021.37 | 1/2 | 3,379.31 | 1/2 | 3,737.24 | 1/2 | 4,095.18 | 1/2 | 4,453.11 | 1/2 | 4,811.05 | 1/2 | 5,093.29 |
| 26 | 180.78 | 3/4 | 523.28 | 3/4 | 881.21 | 3/4 | 1,239.15 | 3/4 | 1,597.08 | 3/4 | 1,965.02 | 3/4 | 2,312.96 | 3/4 | 2,670.89 | 3/4 | 3,028.83 | 3/4 | 3,386.76 | 3/4 | 3,744.70 | 3/4 | 4,102.63 | 3/4 | 4,460.57 | 3/4 | 4,818.51 | 3/4 | 5,093.91 |
| 27 | 187.56 | 7   | 530.73 | 7   | 888.67 | 7   | 1,246.60 | 7   | 1,604.54 | 7   | 1,962.48 | 7   | 2,320.41 | 7   | 2,678.35 | 7   | 3,036.28 | 7   | 3,394.22 | 7   | 3,752.16 | 7   | 4,110.09 | 7   | 4,468.03 | 7   | 4,825.96 | 7   | 5,094.53 |
| 28 | 194.34 | 1/4 | 538.19 | 1/4 | 896.12 | 1/4 | 1,254.06 | 1/4 | 1,612.00 | 1/4 | 1,969.93 | 1/4 | 2,327.87 | 1/4 | 2,685.81 | 1/4 | 3,043.74 | 1/4 | 3,401.68 | 1/4 | 3,759.61 | 1/4 | 4,117.55 | 1/4 | 4,475.49 | 1/4 | 4,833.42 | 1/4 | 5,095.04 |
| 29 | 201.12 | 1/2 | 545.65 | 1/2 | 903.58 | 1/2 | 1,261.52 | 1/2 | 1,619.45 | 1/2 | 1,977.39 | 1/2 | 2,335.33 | 1/2 | 2,693.26 | 1/2 | 3,051.20 | 1/2 | 3,409.13 | 1/2 | 3,767.07 | 1/2 | 4,125.01 | 1/2 | 4,482.94 | 1/2 | 4,840.88 | 1/2 | 5,095.53 |
| 30 | 207.91 | 3/4 | 553.10 | 3/4 | 911.04 | 3/4 | 1,268.98 | 3/4 | 1,626.91 | 3/4 | 1,984.85 | 3/4 | 2,342.78 | 3/4 | 2,700.72 | 3/4 | 3,058.66 | 3/4 | 3,416.59 | 3/4 | 3,774.53 | 3/4 | 4,132.46 | 3/4 | 4,490.40 | 3/4 | 4,848.34 | 3/4 | 5,096.04 |
| 31 | 214.69 | 8   | 560.56 | 8   | 918.50 | 8   | 1,276.43 | 8   | 1,634.37 | 8   | 1,992.30 | 8   | 2,350.24 |     |          |     |          |     |          |     |          |     |          |     |          |     |          |     |          |





BARGE "MPC-640"  
MARATHON PETROLEUM CORP.

INNAGE TABLE

2 PORT OR STAR

HULL NO. 2169-13

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

| IN  | 1 FT.  | 2 FT. | 3 FT.    | 4 FT. | 5 FT.    | 6 FT. | 7 FT.    | 8 FT. | 9 FT.    | 10 FT. | 11 FT.   | 12 FT. | 13 FT.   | 14 FT. |
|-----|--------|-------|----------|-------|----------|-------|----------|-------|----------|--------|----------|--------|----------|--------|
| 0   | 15.27  | 0     | 1,079.83 | 0     | 1,799.54 | 0     | 2,519.26 | 0     | 3,238.97 | 0      | 3,958.82 | 0      | 4,678.39 | 0      |
| 1/4 | 19.96  | 1/4   | 1,087.33 | 1/4   | 1,807.04 | 1/4   | 2,526.75 | 1/4   | 3,246.46 | 1/4    | 3,966.32 | 1/4    | 4,685.89 | 1/4    |
| 1/2 | 24.64  | 1/2   | 1,094.83 | 1/2   | 1,814.58 | 1/2   | 2,534.25 | 1/2   | 3,253.96 | 1/2    | 3,973.67 | 1/2    | 4,693.39 | 1/2    |
| 3/4 | 29.32  | 3/4   | 1,102.32 | 3/4   | 1,822.04 | 3/4   | 2,541.75 | 3/4   | 3,261.67 | 3/4    | 3,981.17 | 3/4    | 4,700.88 | 3/4    |
| 1   | 34.01  | 1     | 1,109.82 | 1     | 1,829.53 | 1     | 2,549.24 | 1     | 3,268.95 | 1      | 3,988.67 | 1      | 4,708.38 | 1      |
| 1/4 | 40.57  | 1/4   | 1,117.32 | 1/4   | 1,837.03 | 1/4   | 2,556.74 | 1/4   | 3,276.45 | 1/4    | 3,996.16 | 1/4    | 4,715.88 | 1/4    |
| 1/2 | 47.12  | 1/2   | 1,124.81 | 1/2   | 1,844.53 | 1/2   | 2,564.24 | 1/2   | 3,283.95 | 1/2    | 4,003.66 | 1/2    | 4,723.37 | 1/2    |
| 3/4 | 53.68  | 3/4   | 1,132.31 | 3/4   | 1,852.02 | 3/4   | 2,571.74 | 3/4   | 3,291.45 | 3/4    | 4,011.16 | 3/4    | 4,730.87 | 3/4    |
| 2   | 60.24  | 2     | 1,139.81 | 2     | 1,859.52 | 2     | 2,579.23 | 2     | 3,298.94 | 2      | 4,018.66 | 2      | 4,738.37 | 2      |
| 1/4 | 67.74  | 1/4   | 1,147.31 | 1/4   | 1,867.02 | 1/4   | 2,586.73 | 1/4   | 3,306.44 | 1/4    | 4,026.15 | 1/4    | 4,745.86 | 1/4    |
| 1/2 | 75.23  | 1/2   | 1,154.80 | 1/2   | 1,874.51 | 1/2   | 2,594.23 | 1/2   | 3,313.94 | 1/2    | 4,033.65 | 1/2    | 4,753.36 | 1/2    |
| 3/4 | 82.73  | 3/4   | 1,162.30 | 3/4   | 1,882.01 | 3/4   | 2,601.72 | 3/4   | 3,321.43 | 3/4    | 4,041.15 | 3/4    | 4,760.86 | 3/4    |
| 3   | 89.34  | 3     | 1,169.80 | 3     | 1,889.51 | 3     | 2,609.22 | 3     | 3,328.93 | 3      | 4,048.64 | 3      | 4,768.36 | 3      |
| 1/4 | 97.73  | 1/4   | 1,177.29 | 1/4   | 1,897.01 | 1/4   | 2,616.72 | 1/4   | 3,336.43 | 1/4    | 4,056.14 | 1/4    | 4,775.85 | 1/4    |
| 1/2 | 105.22 | 1/2   | 1,184.79 | 1/2   | 1,904.50 | 1/2   | 2,624.21 | 1/2   | 3,343.93 | 1/2    | 4,063.64 | 1/2    | 4,783.35 | 1/2    |
| 3/4 | 112.72 | 3/4   | 1,192.29 | 3/4   | 1,912.00 | 3/4   | 2,631.71 | 3/4   | 3,351.42 | 3/4    | 4,071.13 | 3/4    | 4,790.85 | 3/4    |
| 4   | 120.22 | 4     | 1,199.78 | 4     | 1,919.50 | 4     | 2,639.21 | 4     | 3,358.92 | 4      | 4,078.63 | 4      | 4,798.34 | 4      |
| 1/4 | 127.71 | 1/4   | 1,207.28 | 1/4   | 1,926.99 | 1/4   | 2,646.70 | 1/4   | 3,366.42 | 1/4    | 4,086.13 | 1/4    | 4,805.84 | 1/4    |
| 1/2 | 135.21 | 1/2   | 1,214.78 | 1/2   | 1,934.49 | 1/2   | 2,654.20 | 1/2   | 3,373.91 | 1/2    | 4,093.63 | 1/2    | 4,813.34 | 1/2    |
| 3/4 | 142.71 | 3/4   | 1,222.28 | 3/4   | 1,941.99 | 3/4   | 2,661.70 | 3/4   | 3,381.41 | 3/4    | 4,101.12 | 3/4    | 4,820.83 | 3/4    |
| 5   | 150.20 | 5     | 1,229.77 | 5     | 1,949.48 | 5     | 2,669.20 | 5     | 3,388.91 | 5      | 4,108.62 | 5      | 4,828.33 | 5      |
| 1/4 | 157.70 | 1/4   | 1,237.27 | 1/4   | 1,956.98 | 1/4   | 2,676.69 | 1/4   | 3,396.40 | 1/4    | 4,116.12 | 1/4    | 4,835.83 | 1/4    |
| 1/2 | 165.20 | 1/2   | 1,244.77 | 1/2   | 1,964.48 | 1/2   | 2,684.19 | 1/2   | 3,403.90 | 1/2    | 4,123.61 | 1/2    | 4,843.33 | 1/2    |
| 3/4 | 172.70 | 3/4   | 1,252.26 | 3/4   | 1,971.98 | 3/4   | 2,691.69 | 3/4   | 3,411.40 | 3/4    | 4,131.11 | 3/4    | 4,850.82 | 3/4    |
| 6   | 180.19 | 6     | 1,259.76 | 6     | 1,979.47 | 6     | 2,699.18 | 6     | 3,418.90 | 6      | 4,138.61 | 6      | 4,858.32 | 6      |
| 1/4 | 187.69 | 1/4   | 1,267.26 | 1/4   | 1,986.97 | 1/4   | 2,706.68 | 1/4   | 3,426.39 | 1/4    | 4,146.10 | 1/4    | 4,865.82 | 1/4    |
| 1/2 | 195.19 | 1/2   | 1,274.75 | 1/2   | 1,994.47 | 1/2   | 2,714.18 | 1/2   | 3,433.89 | 1/2    | 4,153.60 | 1/2    | 4,873.31 | 1/2    |
| 3/4 | 202.68 | 3/4   | 1,282.25 | 3/4   | 2,001.96 | 3/4   | 2,721.67 | 3/4   | 3,441.39 | 3/4    | 4,161.10 | 3/4    | 4,880.81 | 3/4    |
| 7   | 210.18 | 7     | 1,289.75 | 7     | 2,009.46 | 7     | 2,729.17 | 7     | 3,448.88 | 7      | 4,168.60 | 7      | 4,888.31 | 7      |
| 1/4 | 217.68 | 1/4   | 1,297.25 | 1/4   | 2,016.96 | 1/4   | 2,736.67 | 1/4   | 3,456.38 | 1/4    | 4,176.09 | 1/4    | 4,895.81 | 1/4    |
| 1/2 | 225.17 | 1/2   | 1,304.74 | 1/2   | 2,024.45 | 1/2   | 2,744.17 | 1/2   | 3,463.88 | 1/2    | 4,183.59 | 1/2    | 4,903.30 | 1/2    |
| 3/4 | 232.67 | 3/4   | 1,312.24 | 3/4   | 2,031.95 | 3/4   | 2,751.66 | 3/4   | 3,471.37 | 3/4    | 4,191.09 | 3/4    | 4,910.80 | 3/4    |
| 8   | 240.17 | 8     | 1,319.74 | 8     | 2,039.45 | 8     | 2,759.16 | 8     | 3,478.87 | 8      | 4,198.58 | 8      | 4,918.30 | 8      |
| 1/4 | 247.67 | 1/4   | 1,327.23 | 1/4   | 2,046.95 | 1/4   | 2,766.66 | 1/4   | 3,486.37 | 1/4    | 4,206.08 | 1/4    | 4,925.79 | 1/4    |
| 1/2 | 255.16 | 1/2   | 1,334.73 | 1/2   | 2,054.44 | 1/2   | 2,774.15 | 1/2   | 3,493.87 | 1/2    | 4,213.57 | 1/2    | 4,933.29 | 1/2    |
| 3/4 | 262.66 | 3/4   | 1,342.23 | 3/4   | 2,061.94 | 3/4   | 2,781.65 | 3/4   | 3,501.36 | 3/4    | 4,221.07 | 3/4    | 4,940.79 | 3/4    |
| 9   | 270.16 | 9     | 1,349.72 | 9     | 2,069.44 | 9     | 2,789.15 | 9     | 3,508.86 | 9      | 4,228.57 | 9      | 4,948.28 | 9      |
| 1/4 | 277.65 | 1/4   | 1,357.22 | 1/4   | 2,076.93 | 1/4   | 2,796.64 | 1/4   | 3,516.36 | 1/4    | 4,236.07 | 1/4    | 4,955.78 | 1/4    |
| 1/2 | 285.15 | 1/2   | 1,364.72 | 1/2   | 2,084.43 | 1/2   | 2,804.14 | 1/2   | 3,523.85 | 1/2    | 4,243.57 | 1/2    | 4,963.28 | 1/2    |
| 3/4 | 292.65 | 3/4   | 1,372.22 | 3/4   | 2,091.93 | 3/4   | 2,811.64 | 3/4   | 3,531.35 | 3/4    | 4,251.06 | 3/4    | 4,970.78 | 3/4    |
| 10  | 300.14 | 10    | 1,379.71 | 10    | 2,099.42 | 10    | 2,819.14 | 10    | 3,538.85 | 10     | 4,258.56 | 10     | 4,978.27 | 10     |
| 1/4 | 307.64 | 1/4   | 1,387.21 | 1/4   | 2,106.92 | 1/4   | 2,826.63 | 1/4   | 3,546.34 | 1/4    | 4,266.06 | 1/4    | 4,985.77 | 1/4    |
| 1/2 | 315.14 | 1/2   | 1,394.71 | 1/2   | 2,114.42 | 1/2   | 2,834.13 | 1/2   | 3,553.84 | 1/2    | 4,273.55 | 1/2    | 4,993.27 | 1/2    |
| 3/4 | 322.64 | 3/4   | 1,402.20 | 3/4   | 2,121.92 | 3/4   | 2,841.63 | 3/4   | 3,561.34 | 3/4    | 4,281.05 | 3/4    | 5,000.76 | 3/4    |
| 11  | 330.13 | 11    | 1,409.84 | 11    | 2,129.41 | 11    | 2,849.27 | 11    | 3,568.84 | 11     | 4,288.55 | 11     | 5,008.26 | 11     |
| 1/4 | 337.63 | 1/4   | 1,417.30 | 1/4   | 2,136.91 | 1/4   | 2,856.62 | 1/4   | 3,576.33 | 1/4    | 4,296.04 | 1/4    | 5,015.76 | 1/4    |
| 1/2 | 345.13 | 1/2   | 1,424.69 | 1/2   | 2,144.41 | 1/2   | 2,864.12 | 1/2   | 3,583.83 | 1/2    | 4,303.54 | 1/2    | 5,023.25 | 1/2    |
| 3/4 | 352.62 | 3/4   | 1,432.19 | 3/4   | 2,151.90 | 3/4   | 2,871.61 | 3/4   | 3,591.33 | 3/4    | 4,311.04 | 3/4    | 5,030.75 | 3/4    |

CAPACITIES GIVEN IN BARRELS OR 42 U.S. GALLONS

\* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 15'-6 1/2" (TO RIM OF 2" DIAMETER BALL VALVE  
LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE  
IN ACCORDANCE WITH APPLICABLE API STANDARDS AND  
ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

*S. Chasman*  
INSPECTORATE AMERICA CORPORATION

STRAPPED:7/9/08





BARGE "MPC-640"  
MARATHON PETROLEUM CORP.

INNAGE TABLE

3 PORT OR STAR

ISO 9001: 2000

HULL NO. 2169-13

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

| 0 FT. |       |   | 1 FT.  |   |        | 2 FT. |          |   | 3 FT.    |   |          | 4 FT. |          |   | 5 FT.    |   |          | 6 FT. |          |   | 7 FT.    |   |          | 8 FT. |          |   | 9 FT.    |   |          | 10 FT. |          |   | 11 FT.   |   |          | 12 FT. |          |   | 13 FT.   |   |          | 14 FT. |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |  |
|-------|-------|---|--------|---|--------|-------|----------|---|----------|---|----------|-------|----------|---|----------|---|----------|-------|----------|---|----------|---|----------|-------|----------|---|----------|---|----------|--------|----------|---|----------|---|----------|--------|----------|---|----------|---|----------|--------|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|------------|---|--|
| N     | I     | * | N      | I | *      | N     | I        | * | N        | I | *        | N     | I        | * | N        | I | *        | N     | I        | * | N        | I | *        | N     | I        | * | N        | I | *        | N      | I        | * | N        | I | *        | N      | I        | * | N        | I | *        |        |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |          |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |           |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |            |   |  |
| 0     | 15.21 | 0 | 358.54 | 0 | 716.76 | 0     | 1,074.98 | 0 | 1,433.21 | 0 | 1,791.43 | 0     | 2,149.66 | 0 | 2,507.88 | 0 | 2,866.10 | 0     | 3,224.33 | 0 | 3,549.71 | 0 | 3,825.16 | 0     | 4,095.78 | 0 | 4,365.97 | 0 | 4,636.16 | 0      | 4,906.35 | 0 | 5,176.54 | 0 | 5,446.73 | 0      | 5,716.92 | 0 | 5,987.11 | 0 | 6,257.30 | 0      | 6,527.49 | 0 | 6,797.68 | 0 | 7,067.87 | 0 | 7,337.96 | 0 | 7,608.15 | 0 | 7,878.34 | 0 | 8,148.53 | 0 | 8,418.72 | 0 | 8,688.91 | 0 | 8,959.10 | 0 | 9,229.29 | 0 | 9,499.48 | 0 | 9,769.67 | 0 | 10,039.86 | 0 | 10,309.95 | 0 | 10,580.14 | 0 | 10,850.33 | 0 | 11,120.52 | 0 | 11,390.71 | 0 | 11,660.90 | 0 | 11,931.09 | 0 | 12,201.28 | 0 | 12,471.47 | 0 | 12,741.66 | 0 | 13,011.85 | 0 | 13,281.94 | 0 | 13,552.13 | 0 | 13,822.32 | 0 | 14,092.51 | 0 | 14,362.70 | 0 | 14,632.89 | 0 | 14,903.08 | 0 | 15,173.27 | 0 | 15,443.46 | 0 | 15,713.65 | 0 | 15,983.84 | 0 | 16,254.03 | 0 | 16,524.22 | 0 | 16,794.41 | 0 | 17,064.60 | 0 | 17,334.79 | 0 | 17,604.98 | 0 | 17,875.17 | 0 | 18,145.36 | 0 | 18,415.55 | 0 | 18,685.74 | 0 | 18,955.93 | 0 | 19,226.12 | 0 | 19,496.31 | 0 | 19,766.50 | 0 | 20,036.69 | 0 | 20,306.88 | 0 | 20,577.07 | 0 | 20,847.26 | 0 | 21,117.45 | 0 | 21,387.64 | 0 | 21,657.83 | 0 | 21,928.02 | 0 | 22,198.21 | 0 | 22,468.40 | 0 | 22,738.59 | 0 | 23,008.78 | 0 | 23,278.97 | 0 | 23,549.16 | 0 | 23,819.35 | 0 | 24,089.54 | 0 | 24,359.73 | 0 | 24,629.92 | 0 | 24,899.91 | 0 | 25,170.10 | 0 | 25,440.29 | 0 | 25,710.48 | 0 | 25,980.67 | 0 | 26,250.86 | 0 | 26,521.05 | 0 | 26,791.24 | 0 | 27,061.43 | 0 | 27,331.62 | 0 | 27,601.81 | 0 | 27,871.99 | 0 | 28,142.18 | 0 | 28,412.37 | 0 | 28,682.56 | 0 | 28,952.75 | 0 | 29,222.94 | 0 | 29,493.13 | 0 | 29,763.32 | 0 | 30,033.51 | 0 | 30,303.70 | 0 | 30,573.89 | 0 | 30,844.08 | 0 | 31,114.27 | 0 | 31,384.46 | 0 | 31,654.65 | 0 | 31,924.84 | 0 | 32,194.93 | 0 | 32,465.12 | 0 | 32,735.31 | 0 | 33,005.50 | 0 | 33,275.69 | 0 | 33,545.88 | 0 | 33,816.07 | 0 | 34,086.26 | 0 | 34,356.45 | 0 | 34,626.64 | 0 | 34,896.83 | 0 | 35,167.02 | 0 | 35,437.21 | 0 | 35,707.40 | 0 | 35,977.59 | 0 | 36,247.78 | 0 | 36,517.97 | 0 | 36,788.16 | 0 | 37,058.35 | 0 | 37,328.54 | 0 | 37,598.73 | 0 | 37,868.92 | 0 | 38,139.11 | 0 | 38,409.30 | 0 | 38,679.49 | 0 | 38,949.68 | 0 | 39,219.87 | 0 | 39,489.96 | 0 | 39,760.15 | 0 | 40,030.34 | 0 | 40,300.53 | 0 | 40,570.72 | 0 | 40,840.91 | 0 | 41,111.10 | 0 | 41,381.29 | 0 | 41,651.48 | 0 | 41,921.67 | 0 | 42,191.86 | 0 | 42,462.05 | 0 | 42,732.24 | 0 | 43,002.43 | 0 | 43,272.62 | 0 | 43,542.81 | 0 | 43,813.00 | 0 | 44,083.19 | 0 | 44,353.38 | 0 | 44,623.57 | 0 | 44,893.76 | 0 | 45,163.95 | 0 | 45,434.14 | 0 | 45,704.33 | 0 | 45,974.52 | 0 | 46,244.71 | 0 | 46,514.90 | 0 | 46,785.09 | 0 | 47,055.28 | 0 | 47,325.47 | 0 | 47,595.66 | 0 | 47,865.85 | 0 | 48,136.04 | 0 | 48,406.23 | 0 | 48,676.42 | 0 | 48,946.61 | 0 | 49,216.80 | 0 | 49,486.99 | 0 | 49,757.18 | 0 | 50,027.37 | 0 | 50,297.56 | 0 | 50,567.75 | 0 | 50,837.94 | 0 | 51,108.13 | 0 | 51,378.32 | 0 | 51,648.51 | 0 | 51,918.70 | 0 | 52,188.89 | 0 | 52,459.08 | 0 | 52,729.27 | 0 | 53,000.46 | 0 | 53,270.65 | 0 | 53,540.84 | 0 | 53,811.03 | 0 | 54,081.22 | 0 | 54,351.41 | 0 | 54,621.60 | 0 | 54,891.79 | 0 | 55,161.98 | 0 | 55,432.17 | 0 | 55,702.36 | 0 | 55,972.55 | 0 | 56,242.74 | 0 | 56,512.93 | 0 | 56,783.12 | 0 | 57,053.31 | 0 | 57,323.50 | 0 | 57,593.69 | 0 | 57,863.88 | 0 | 58,134.07 | 0 | 58,404.26 | 0 | 58,674.45 | 0 | 58,944.64 | 0 | 59,214.83 | 0 | 59,485.02 | 0 | 59,755.21 | 0 | 60,025.40 | 0 | 60,295.59 | 0 | 60,565.78 | 0 | 60,835.97 | 0 | 61,106.16 | 0 | 61,376.35 | 0 | 61,646.54 | 0 | 61,916.73 | 0 | 62,186.92 | 0 | 62,457.11 | 0 | 62,727.30 | 0 | 63,000.49 | 0 | 63,270.68 | 0 | 63,540.87 | 0 | 63,811.06 | 0 | 64,081.25 | 0 | 64,351.44 | 0 | 64,621.63 | 0 | 64,891.82 | 0 | 65,162.01 | 0 | 65,432.20 | 0 | 65,702.39 | 0 | 65,972.58 | 0 | 66,242.77 | 0 | 66,512.96 | 0 | 66,783.15 | 0 | 67,053.34 | 0 | 67,323.53 | 0 | 67,593.72 | 0 | 67,863.91 | 0 | 68,134.10 | 0 | 68,404.29 | 0 | 68,674.48 | 0 | 68,944.67 | 0 | 69,214.86 | 0 | 69,485.05 | 0 | 69,755.24 | 0 | 70,025.43 | 0 | 70,295.62 | 0 | 70,565.81 | 0 | 70,836.00 | 0 | 71,106.19 | 0 | 71,376.38 | 0 | 71,646.57 | 0 | 71,916.76 | 0 | 72,186.95 | 0 | 72,457.14 | 0 | 72,727.33 | 0 | 73,000.42 | 0 | 73,270.61 | 0 | 73,540.80 | 0 | 73,811.00 | 0 | 74,081.19 | 0 | 74,351.38 | 0 | 74,621.57 | 0 | 74,891.76 | 0 | 75,161.95 | 0 | 75,432.14 | 0 | 75,702.33 | 0 | 75,972.52 | 0 | 76,242.71 | 0 | 76,512.90 | 0 | 76,783.09 | 0 | 77,053.28 | 0 | 77,323.47 | 0 | 77,593.66 | 0 | 77,863.85 | 0 | 78,134.04 | 0 | 78,404.23 | 0 | 78,674.42 | 0 | 78,944.61 | 0 | 79,214.80 | 0 | 79,485.00 | 0 | 79,755.19 | 0 | 80,025.38 | 0 | 80,295.57 | 0 | 80,565.76 | 0 | 80,835.95 | 0 | 81,106.14 | 0 | 81,376.33 | 0 | 81,646.52 | 0 | 81,916.71 | 0 | 82,186.90 | 0 | 82,457.09 | 0 | 82,727.28 | 0 | 83,000.37 | 0 | 83,270.56 | 0 | 83,540.75 | 0 | 83,810.94 | 0 | 84,081.13 | 0 | 84,351.32 | 0 | 84,621.51 | 0 | 84,891.70 | 0 | 85,161.89 | 0 | 85,432.08 | 0 | 85,702.27 | 0 | 85,972.46 | 0 | 86,242.65 | 0 | 86,512.84 | 0 | 86,783.03 | 0 | 87,053.22 | 0 | 87,323.41 | 0 | 87,593.60 | 0 | 87,863.79 | 0 | 88,133.98 | 0 | 88,404.17 | 0 | 88,674.36 | 0 | 88,944.55 | 0 | 89,214.74 | 0 | 89,484.93 | 0 | 89,755.12 | 0 | 90,025.31 | 0 | 90,295.50 | 0 | 90,565.69 | 0 | 90,835.88 | 0 | 91,106.07 | 0 | 91,376.26 | 0 | 91,646.45 | 0 | 91,916.64 | 0 | 92,186.83 | 0 | 92,457.02 | 0 | 92,727.21 | 0 | 93,000.30 | 0 | 93,270.49 | 0 | 93,540.68 | 0 | 93,810.87 | 0 | 94,081.06 | 0 | 94,351.25 | 0 | 94,621.44 | 0 | 94,891.63 | 0 | 95,161.82 | 0 | 95,432.01 | 0 | 95,702.20 | 0 | 95,972.39 | 0 | 96,242.58 | 0 | 96,512.77 | 0 | 96,782.96 | 0 | 97,053.15 | 0 | 97,323.34 | 0 | 97,593.53 | 0 | 97,863.72 | 0 | 98,133.91 | 0 | 98,404.10 | 0 | 98,674.29 | 0 | 98,944.48 | 0 | 99,214.67 | 0 | 99,484.86 | 0 | 99,755.05 | 0 | 100,025.24 | 0 | 100,295.43 | 0 | 100,565.62 | 0 | 100,835.81 | 0 | 101,106.00 | 0 | 101,376.19 | 0 | 101,646.38 | 0 | 101,916.57 | 0 | 102,186.76 | 0 | 102,456.95 | 0 | 102,727.14 | 0 | 103,000.23 | 0 | 103,270.42 | 0 | 103,540.61 | 0 | 103,810.80 | 0 | 104,081.00 | 0 | 104,351.19 | 0 | 104,621.38 | 0 | 104,891.57 | 0 | 105,161.76 | 0 | 105,431.95 | 0 | 105,702.14 | 0 | 105,972.33 | 0 | 106,242.52 | 0 | 106,512.71 | 0 | 106,782.90 | 0 | 107,053.09 | 0 | 107,323.28 | 0 | 107,593.47 | 0 | 107,863.66 | 0 | 108,133.85 | 0 | 108,404.04 | 0 | 108,674.23 | 0 | 108,944.42 | 0 | 109,214.61 | 0 | 109,484.80 | 0 | 109,755.00 | 0 | 110,025.19 | 0 | 110,295.38 | 0 | 110,565.57 | 0 | 110,835.76 | 0 | 111,105.95 | 0 | 111,376.14 | 0 | 111,646.33 | 0 | 111,916.52 | 0 | 112,186.71 | 0 | 112,456.90 | 0 | 112,727.09 | 0 | 113,000.28 | 0 | 113,270.47 | 0 | 113,540.66 | 0 | 113,810.85 | 0 | 114,081.04 | 0 | 114,351.23 | 0 | 114,621.42 | 0 | 114,891.61 | 0 | 115,161.80 | 0 | 115,432.00 | 0 | 115,702.19 | 0 | 115,972.38 | 0 | 116,242.57 | 0 | 116,512.76 | 0 | 116,782.95 | 0 | 117,053.14 | 0 | 117,323.33 | 0 | 117,593.52 | 0 | 117,863.71 | 0 | 118,133.90 | 0 | 118,404.09 | 0 | 118,674.28 | 0 | 118,944.47 | 0 | 119,214.66 | 0 | 119,484.85 | 0 | 119,755.04 | 0 | 120,025.23 | 0 | 120,295.42 | 0 | 120,565.61 | 0 | 120,835.80 | 0 | 121,106.00 | 0 | 121,376.19 | 0 | 121,646.38 | 0 | 121,916.57 | 0 | 122,186.76 | 0 | 122,456.95 | 0 | 122,727.14 | 0 | 123,000.23 | 0 | 123,270.42 | 0 | 123,540.61 | 0 | 123,810.80 | 0 | 124,081.00 | 0 | 124,351.19 | 0 | 124,621.38 | 0 | 124,891.57 | 0 | 125,161.76 | 0 | 125,431.95 | 0 | 125,702.14 | 0 | 125,972.33 | 0 | 126,242.52 | 0 | 126,512.71 | 0 | 126,782.90 | 0 | 127,053.09 | 0 | 127,323.28 | 0 | 127,593.47 | 0 | 127,863.66 | 0 | 128,133.85 | 0 | 128,404.04 | 0 | 128,674.23 | 0 | 128,944.42 | 0 | 129,214.61 | 0 | 129,484.80 | 0 | 129,755.00 | 0 | 130,025.19 | 0 | 130,295.38 | 0 | 130,565.57 | 0 | 130,835.76 | 0 | 131,105.95 | 0 | 131,376.14 | 0 | 131,646.33 | 0 | 131,916.52 | 0 | 132,186.71 | 0 | 132,456.90 | 0 | 132,727.09 | 0 | 133,000.28 | 0 | 133,270.47 | 0 | 133,540.66 | 0 | 133,810.85 | 0 | 134,081.04 | 0 | 134,351.23 | 0 |  |