

**MAGNOLIA MARINE - BARGE "MM 51B"**

**OUTAGE TABLE**

**1 PORT or STAR**

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4332

| 0 FEET   |         | 1 FEET   |         | 2 FEET   |         | 3 FEET   |         | 4 FEET   |         | 5 FEET   |         | 6 FEET   |         | 7 FEET   |         | 8 FEET   |         | 9 FEET   |         | 10 FEET  |        | 11 FEET  |        | 12 FEET  |        | FEET     |  |     |  |     |  |
|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|--------|----------|--------|----------|--------|----------|--|-----|--|-----|--|
| IN.      |         | IN.      |         | IN.      |         | IN.      |         | IN.      |         | IN.      |         | IN.      |         | IN.      |         | IN.      |         | IN.      |         | IN.      |        | IN.      |        | IN.      |        | IN.      |  | IN. |  |     |  |
| <b>0</b> |         | <b>0</b> | 3373.33 | <b>0</b> | 3115.41 | <b>0</b> | 2826.64 | <b>0</b> | 2537.78 | <b>0</b> | 2248.91 | <b>0</b> | 1960.05 | <b>0</b> | 1671.18 | <b>0</b> | 1382.56 | <b>0</b> | 1093.94 | <b>0</b> | 805.07 | <b>0</b> | 516.21 | <b>0</b> | 227.34 | <b>0</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3370.70 | 1/4      | 3109.40 | 1/4      | 2820.62 | 1/4      | 2531.76 | 1/4      | 2242.89 | 1/4      | 1954.03 | 1/4      | 1665.17 | 1/4      | 1376.55 | 1/4      | 1087.92 | 1/4      | 799.05 | 1/4      | 510.19 | 1/4      | 221.33 | 1/4      |  | 1/4 |  |     |  |
| 1/2      |         | 1/2      | 3368.07 | 1/2      | 3103.38 | 1/2      | 2814.60 | 1/2      | 2525.74 | 1/2      | 2236.88 | 1/2      | 1948.01 | 1/2      | 1659.15 | 1/2      | 1370.54 | 1/2      | 1081.90 | 1/2      | 793.04 | 1/2      | 504.17 | 1/2      | 215.31 | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3364.69 | 3/4      | 3097.37 | 3/4      | 2808.59 | 3/4      | 2519.72 | 3/4      | 2230.86 | 3/4      | 1941.99 | 3/4      | 1653.13 | 3/4      | 1364.54 | 3/4      | 1075.88 | 3/4      | 787.02 | 3/4      | 498.15 | 3/4      | 209.29 | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>1</b> |         | <b>1</b> | 3361.30 | <b>1</b> | 3091.35 | <b>1</b> | 2802.57 | <b>1</b> | 2513.70 | <b>1</b> | 2224.84 | <b>1</b> | 1935.98 | <b>1</b> | 1647.11 | <b>1</b> | 1358.53 | <b>1</b> | 1069.86 | <b>1</b> | 781.00 | <b>1</b> | 492.14 | <b>1</b> | 203.27 | <b>1</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3357.92 | 1/4      | 3085.33 | 1/4      | 2796.55 | 1/4      | 2507.69 | 1/4      | 2218.82 | 1/4      | 1929.96 | 1/4      | 1641.09 | 1/4      | 1352.52 | 1/4      | 1063.85 | 1/4      | 774.98 | 1/4      | 486.12 | 1/4      | 197.32 | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      |         | 1/2      | 3354.54 | 1/2      | 3079.32 | 1/2      | 2790.53 | 1/2      | 2501.67 | 1/2      | 2212.80 | 1/2      | 1923.94 | 1/2      | 1635.08 | 1/2      | 1346.51 | 1/2      | 1057.83 | 1/2      | 768.96 | 1/2      | 480.10 | 1/2      | 191.36 | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3350.40 | 3/4      | 3073.30 | 3/4      | 2784.51 | 3/4      | 2495.65 | 3/4      | 2206.79 | 3/4      | 1917.92 | 3/4      | 1629.06 | 3/4      | 1340.50 | 3/4      | 1051.81 | 3/4      | 762.95 | 3/4      | 474.08 | 3/4      | 185.41 | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>2</b> |         | <b>2</b> | 3346.27 | <b>2</b> | 3067.29 | <b>2</b> | 2778.50 | <b>2</b> | 2489.63 | <b>2</b> | 2200.77 | <b>2</b> | 1911.90 | <b>2</b> | 1623.04 | <b>2</b> | 1334.50 | <b>2</b> | 1045.79 | <b>2</b> | 756.93 | <b>2</b> | 468.06 | <b>2</b> | 179.45 | <b>2</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3342.13 | 1/4      | 3061.27 | 1/4      | 2772.48 | 1/4      | 2483.61 | 1/4      | 2194.75 | 1/4      | 1905.89 | 1/4      | 1617.02 | 1/4      | 1328.49 | 1/4      | 1039.77 | 1/4      | 750.91 | 1/4      | 462.05 | 1/4      | 173.50 | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      |         | 1/2      | 3338.00 | 1/2      | 3055.25 | 1/2      | 2766.46 | 1/2      | 2477.60 | 1/2      | 2188.73 | 1/2      | 1899.87 | 1/2      | 1611.00 | 1/2      | 1322.48 | 1/2      | 1033.76 | 1/2      | 744.89 | 1/2      | 456.03 | 1/2      | 167.54 | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3333.11 | 3/4      | 3049.24 | 3/4      | 2760.44 | 3/4      | 2471.58 | 3/4      | 2182.71 | 3/4      | 1893.85 | 3/4      | 1604.99 | 3/4      | 1316.47 | 3/4      | 1027.74 | 3/4      | 738.87 | 3/4      | 450.01 | 3/4      | 161.59 | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>3</b> |         | <b>3</b> | 3328.23 | <b>3</b> | 3043.22 | <b>3</b> | 2754.42 | <b>3</b> | 2465.56 | <b>3</b> | 2176.70 | <b>3</b> | 1887.83 | <b>3</b> | 1598.97 | <b>3</b> | 1310.46 | <b>3</b> | 1021.72 | <b>3</b> | 732.86 | <b>3</b> | 443.99 | <b>3</b> | 155.63 | <b>3</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3323.34 | 1/4      | 3037.21 | 1/4      | 2748.41 | 1/4      | 2459.54 | 1/4      | 2170.68 | 1/4      | 1881.81 | 1/4      | 1592.95 | 1/4      | 1304.46 | 1/4      | 1015.70 | 1/4      | 726.84 | 1/4      | 437.97 | 1/4      | 149.68 | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      |         | 1/2      | 3318.45 | 1/2      | 3031.19 | 1/2      | 2742.39 | 1/2      | 2453.52 | 1/2      | 2164.66 | 1/2      | 1875.80 | 1/2      | 1586.93 | 1/2      | 1298.45 | 1/2      | 1009.68 | 1/2      | 720.82 | 1/2      | 431.96 | 1/2      | 143.72 | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3312.81 | 3/4      | 3025.17 | 3/4      | 2736.37 | 3/4      | 2447.51 | 3/4      | 2158.64 | 3/4      | 1869.78 | 3/4      | 1580.91 | 3/4      | 1292.44 | 3/4      | 1003.67 | 3/4      | 714.80 | 3/4      | 425.94 | 3/4      | 137.77 | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>4</b> |         | <b>4</b> | 3307.17 | <b>4</b> | 3019.16 | <b>4</b> | 2730.35 | <b>4</b> | 2441.49 | <b>4</b> | 2152.62 | <b>4</b> | 1863.76 | <b>4</b> | 1574.90 | <b>4</b> | 1286.43 | <b>4</b> | 997.65  | <b>4</b> | 708.78 | <b>4</b> | 419.92 | <b>4</b> | 131.81 | <b>4</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3301.53 | 1/4      | 3013.14 | 1/4      | 2724.33 | 1/4      | 2435.47 | 1/4      | 2146.61 | 1/4      | 1857.74 | 1/4      | 1568.88 | 1/4      | 1280.42 | 1/4      | 991.63  | 1/4      | 702.77 | 1/4      | 413.90 | 1/4      | 125.86 | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      |         | 1/2      | 3295.89 | 1/2      | 3007.13 | 1/2      | 2718.32 | 1/2      | 2429.47 | 1/2      | 2140.59 | 1/2      | 1851.72 | 1/2      | 1562.86 | 1/2      | 1274.42 | 1/2      | 985.61  | 1/2      | 696.75 | 1/2      | 407.88 | 1/2      | 119.90 | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3289.88 | 3/4      | 3001.11 | 3/4      | 2712.30 | 3/4      | 2423.43 | 3/4      | 2134.57 | 3/4      | 1845.71 | 3/4      | 1556.84 | 3/4      | 1268.41 | 3/4      | 979.59  | 3/4      | 690.73 | 3/4      | 401.87 | 3/4      | 113.95 | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>5</b> |         | <b>5</b> | 3283.86 | <b>5</b> | 2995.09 | <b>5</b> | 2706.28 | <b>5</b> | 2417.42 | <b>5</b> | 2128.55 | <b>5</b> | 1839.69 | <b>5</b> | 1550.82 | <b>5</b> | 1262.40 | <b>5</b> | 973.58  | <b>5</b> | 684.71 | <b>5</b> | 395.85 | <b>5</b> | 107.99 | <b>5</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3277.85 | 1/4      | 2989.08 | 1/4      | 2700.26 | 1/4      | 2411.40 | 1/4      | 2122.53 | 1/4      | 1833.67 | 1/4      | 1544.81 | 1/4      | 1256.69 | 1/4      | 967.56  | 1/4      | 678.69 | 1/4      | 389.83 | 1/4      | 102.04 | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      |         | 1/2      | 3271.83 | 1/2      | 2983.06 | 1/2      | 2694.24 | 1/2      | 2405.38 | 1/2      | 2116.52 | 1/2      | 1827.65 | 1/2      | 1538.79 | 1/2      | 1250.38 | 1/2      | 961.54  | 1/2      | 672.68 | 1/2      | 383.81 | 1/2      | 96.08  | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3265.81 | 3/4      | 2977.05 | 3/4      | 2688.23 | 3/4      | 2399.36 | 3/4      | 2110.50 | 3/4      | 1821.63 | 3/4      | 1532.77 | 3/4      | 1244.38 | 3/4      | 955.52  | 3/4      | 666.66 | 3/4      | 377.79 | 3/4      | 90.13  | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>6</b> |         | <b>6</b> | 3259.80 | <b>6</b> | 2971.03 | <b>6</b> | 2682.21 | <b>6</b> | 2393.34 | <b>6</b> | 2104.48 | <b>6</b> | 1815.62 | <b>6</b> | 1526.75 | <b>6</b> | 1238.37 | <b>6</b> | 949.50  | <b>6</b> | 660.64 | <b>6</b> | 371.78 | <b>6</b> | 84.17  | <b>6</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3253.78 | 1/4      | 2965.01 | 1/4      | 2676.19 | 1/4      | 2387.33 | 1/4      | 2098.46 | 1/4      | 1809.60 | 1/4      | 1520.74 | 1/4      | 1232.35 | 1/4      | 943.49  | 1/4      | 654.62 | 1/4      | 365.76 | 1/4      | 78.22  | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      |         | 1/2      | 3247.77 | 1/2      | 2959.00 | 1/2      | 2670.17 | 1/2      | 2381.31 | 1/2      | 2092.44 | 1/2      | 1803.58 | 1/2      | 1514.74 | 1/2      | 1226.33 | 1/2      | 937.47  | 1/2      | 648.60 | 1/2      | 359.74 | 1/2      | 72.26  | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3241.75 | 3/4      | 2952.98 | 3/4      | 2664.15 | 3/4      | 2375.29 | 3/4      | 2086.43 | 3/4      | 1797.56 | 3/4      | 1508.73 | 3/4      | 1220.31 | 3/4      | 931.45  | 3/4      | 642.59 | 3/4      | 353.72 | 3/4      | 66.31  | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>7</b> |         | <b>7</b> | 3235.73 | <b>7</b> | 2946.97 | <b>7</b> | 2658.14 | <b>7</b> | 2369.27 | <b>7</b> | 2080.41 | <b>7</b> | 1791.54 | <b>7</b> | 1502.72 | <b>7</b> | 1214.30 | <b>7</b> | 925.43  | <b>7</b> | 636.57 | <b>7</b> | 347.70 | <b>7</b> | 60.35  | <b>7</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3229.72 | 1/4      | 2940.95 | 1/4      | 2652.12 | 1/4      | 2363.25 | 1/4      | 2074.39 | 1/4      | 1785.53 | 1/4      | 1496.71 | 1/4      | 1208.28 | 1/4      | 919.41  | 1/4      | 630.55 | 1/4      | 341.69 | 1/4      | 55.00  | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      |         | 1/2      | 3223.70 | 1/2      | 2934.93 | 1/2      | 2646.10 | 1/2      | 2357.24 | 1/2      | 2068.37 | 1/2      | 1779.51 | 1/2      | 1490.70 | 1/2      | 1202.26 | 1/2      | 913.40  | 1/2      | 624.53 | 1/2      | 335.67 | 1/2      | 49.65  | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      |         | 3/4      | 3217.69 | 3/4      | 2928.92 | 3/4      | 2640.08 | 3/4      | 2351.22 | 3/4      | 2062.35 | 3/4      | 1773.49 | 3/4      | 1484.70 | 3/4      | 1196.24 | 3/4      | 907.38  | 3/4      | 618.51 | 3/4      | 329.65 | 3/4      | 44.30  | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>8</b> |         | <b>8</b> | 3211.67 | <b>8</b> | 2922.90 | <b>8</b> | 2634.06 | <b>8</b> | 2345.20 | <b>8</b> | 2056.34 | <b>8</b> | 1767.47 | <b>8</b> | 1478.69 | <b>8</b> | 1190.22 | <b>8</b> | 901.36  | <b>8</b> | 612.50 | <b>8</b> | 323.63 | <b>8</b> | 38.94  | <b>8</b> |  |     |  |     |  |
| 1/4      |         | 1/4      | 3205.65 | 1/4      | 2916.89 | 1/4      | 2628.05 | 1/4      | 2339.18 | 1/4      | 2050.32 | 1/4      | 1761.45 | 1/4      | 1472.68 | 1/4      | 1184.21 | 1/4      | 895.34  | 1/4      | 606.48 | 1/4      | 317.61 | 1/4      | 34.73  | 1/4      |  | 1/4 |  | 1/4 |  |
| 1/2      | 3392.11 | 1/2      | 3199.64 | 1/2      | 2910.87 | 1/2      | 2622.03 | 1/2      | 2333.16 | 1/2      | 2044.30 | 1/2      | 1755.44 | 1/2      | 1466.67 | 1/2      | 1178.19 | 1/2      | 889.32  | 1/2      | 600.46 | 1/2      | 311.60 | 1/2      | 30.52  | 1/2      |  | 1/2 |  | 1/2 |  |
| 3/4      | 3391.73 | 3/4      | 3193.62 | 3/4      | 2904.85 | 3/4      | 2616.01 | 3/4      | 2327.15 | 3/4      | 2038.28 | 3/4      | 1749.42 | 3/4      | 1460.66 | 3/4      | 1172.17 | 3/4      | 883.31  | 3/4      | 594.44 | 3/4      | 305.58 | 3/4      | 26.31  | 3/4      |  | 3/4 |  | 3/4 |  |
| <b>9</b> | 3391.36 | <b>9</b> | 3187.61 | <b>9</b> | 2898.84 | <b>9</b> | 2609.99 | <b>9</b> | 2321.13 | <b>9</b> | 2032.26 | <b>9</b> | 1743.40 | <b>9</b> | 1454.66 | <b>9</b> | 1166.15 | <b>9</b> | 877.29  | <b>9</b> | 588.42 | <b>9</b> | 299.56 | <b>9</b> | 22.10  | <b>9</b> |  |     |  |     |  |
| 1/4      | 3390.98 | 1/4      | 3181.59 | 1/4      | 2892.82 | 1/4      | 2603.97 | 1/4      | 2315.11 | 1/4      | 2026.25 | 1/4      | 1737.38 | 1/4      | 1448.65 | 1/4      | 116     |          |         |          |        |          |        |          |        |          |  |     |  |     |  |

MAGNOLIA MARINE - BARGE "MM 51B"

OUTAGE TABLE

2 PORT or STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4332

Table with columns for depth (0 to 12 FEET) and gauge readings. Each depth has four gauge positions (IN., 1/4, 1/2, 3/4) with numerical values. The table is organized into 12 rows corresponding to the depth gauges.

CAPACITY IN: 42-GALLON BARRELS

GAUGE HEIGHT: 12'-9 3/4" (RIM OF HATCH OPPOSITE HINGE LOCATED NEAR CENTER OF TANK)

\*CAPACITY BELOW STRIKE POINT

STRAPPED 4/12/99

MAGNOLIA MARINE - BARGE "MM 51B"

OUTAGE TABLE

3 PORT or STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4332

| 0 FEET    | 1 FEET            | 2 FEET            | 3 FEET            | 4 FEET            | 5 FEET            | 6 FEET            | 7 FEET            | 8 FEET            | 9 FEET            | 10 FEET          | 11 FEET          | 12 FEET          | FEET           |
|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|----------------|
| IN.       | IN.               | IN.               | IN.               | IN.               | IN.               | IN.               | IN.               | IN.               | IN.               | IN.              | IN.              | IN.              | IN.            |
| <b>0</b>  | <b>0</b> 3691.05  | <b>0</b> 3404.90  | <b>0</b> 3088.67  | <b>0</b> 2772.35  | <b>0</b> 2456.03  | <b>0</b> 2139.71  | <b>0</b> 1823.39  | <b>0</b> 1507.35  | <b>0</b> 1191.28  | <b>0</b> 874.96  | <b>0</b> 558.64  | <b>0</b> 242.32  | <b>0</b>       |
| 1/4       | 1/4 3688.17       | 1/4 3398.32       | 1/4 3082.08       | 1/4 2765.76       | 1/4 2449.44       | 1/4 2133.12       | 1/4 1816.80       | 1/4 1500.77       | 1/4 1184.69       | 1/4 868.37       | 1/4 552.05       | 1/4 235.73       | 1/4            |
| 1/2       | 1/2 3684.46       | 1/2 3391.73       | 1/2 3075.49       | 1/2 2759.17       | 1/2 2442.85       | 1/2 2126.53       | 1/2 1810.21       | 1/2 1494.19       | 1/2 1178.10       | 1/2 861.78       | 1/2 545.46       | 1/2 229.14       | 1/2            |
| 3/4       | 3/4 3680.76       | 3/4 3385.14       | 3/4 3068.90       | 3/4 2752.58       | 3/4 2436.26       | 3/4 2119.94       | 3/4 1803.62       | 3/4 1487.61       | 3/4 1171.51       | 3/4 855.19       | 3/4 538.87       | 3/4 222.55       | 3/4            |
| <b>1</b>  | <b>1</b> 3677.05  | <b>1</b> 3378.55  | <b>1</b> 3062.31  | <b>1</b> 2745.99  | <b>1</b> 2429.67  | <b>1</b> 2113.35  | <b>1</b> 1797.03  | <b>1</b> 1481.03  | <b>1</b> 1164.92  | <b>1</b> 848.60  | <b>1</b> 532.28  | <b>1</b> 216.03  | <b>1</b>       |
| 1/4       | 1/4 3673.35       | 1/4 3371.96       | 1/4 3055.72       | 1/4 2739.40       | 1/4 2423.08       | 1/4 2106.76       | 1/4 1790.44       | 1/4 1474.45       | 1/4 1158.33       | 1/4 842.01       | 1/4 525.69       | 1/4 209.51       | 1/4            |
| 1/2       | 1/2 3668.82       | 1/2 3365.38       | 1/2 3049.13       | 1/2 2732.81       | 1/2 2416.49       | 1/2 2100.17       | 1/2 1783.85       | 1/2 1467.88       | 1/2 1151.74       | 1/2 835.42       | 1/2 519.10       | 1/2 202.99       | 1/2            |
| 3/4       | 3/4 3664.29       | 3/4 3358.79       | 3/4 3042.54       | 3/4 2726.22       | 3/4 2409.90       | 3/4 2093.58       | 3/4 1777.26       | 3/4 1461.30       | 3/4 1145.15       | 3/4 828.83       | 3/4 512.51       | 3/4 196.47       | 3/4            |
| <b>2</b>  | <b>2</b> 3659.76  | <b>2</b> 3352.20  | <b>2</b> 3035.95  | <b>2</b> 2719.63  | <b>2</b> 2403.31  | <b>2</b> 2086.99  | <b>2</b> 1770.67  | <b>2</b> 1454.72  | <b>2</b> 1138.56  | <b>2</b> 822.24  | <b>2</b> 505.92  | <b>2</b> 189.95  | <b>2</b>       |
| 1/4       | 1/4 3655.23       | 1/4 3345.61       | 1/4 3029.36       | 1/4 2713.04       | 1/4 2396.72       | 1/4 2080.40       | 1/4 1764.08       | 1/4 1448.14       | 1/4 1131.97       | 1/4 815.65       | 1/4 499.33       | 1/4 183.43       | 1/4            |
| 1/2       | 1/2 3649.88       | 1/2 3339.02       | 1/2 3022.77       | 1/2 2706.45       | 1/2 2390.13       | 1/2 2073.81       | 1/2 1757.49       | 1/2 1441.56       | 1/2 1125.38       | 1/2 809.06       | 1/2 492.74       | 1/2 176.91       | 1/2            |
| 3/4       | 3/4 3644.53       | 3/4 3332.44       | 3/4 3016.18       | 3/4 2699.86       | 3/4 2383.54       | 3/4 2067.22       | 3/4 1750.90       | 3/4 1434.98       | 3/4 1118.79       | 3/4 802.47       | 3/4 486.15       | 3/4 170.38       | 3/4            |
| <b>3</b>  | <b>3</b> 3639.18  | <b>3</b> 3325.85  | <b>3</b> 3009.59  | <b>3</b> 2693.27  | <b>3</b> 2376.95  | <b>3</b> 2060.63  | <b>3</b> 1744.31  | <b>3</b> 1428.40  | <b>3</b> 1112.20  | <b>3</b> 795.88  | <b>3</b> 479.56  | <b>3</b> 163.86  | <b>3</b>       |
| 1/4       | 1/4 3633.83       | 1/4 3319.26       | 1/4 3003.00       | 1/4 2686.68       | 1/4 2370.36       | 1/4 2054.04       | 1/4 1737.72       | 1/4 1421.82       | 1/4 1105.61       | 1/4 789.29       | 1/4 472.97       | 1/4 157.34       | 1/4            |
| 1/2       | 1/2 3627.66       | 1/2 3312.67       | 1/2 2996.41       | 1/2 2680.09       | 1/2 2363.77       | 1/2 2047.45       | 1/2 1731.13       | 1/2 1415.24       | 1/2 1099.02       | 1/2 782.70       | 1/2 466.38       | 1/2 150.82       | 1/2            |
| 3/4       | 3/4 3621.48       | 3/4 3306.08       | 3/4 2989.82       | 3/4 2673.50       | 3/4 2357.18       | 3/4 2040.86       | 3/4 1724.54       | 3/4 1408.66       | 3/4 1092.43       | 3/4 776.11       | 3/4 459.79       | 3/4 144.30       | 3/4            |
| <b>4</b>  | <b>4</b> 3615.31  | <b>4</b> 3299.50  | <b>4</b> 2983.23  | <b>4</b> 2666.91  | <b>4</b> 2350.59  | <b>4</b> 2034.27  | <b>4</b> 1717.95  | <b>4</b> 1402.09  | <b>4</b> 1085.84  | <b>4</b> 769.52  | <b>4</b> 453.20  | <b>4</b> 137.78  | <b>4</b>       |
| 1/4       | 1/4 3609.13       | 1/4 3292.91       | 1/4 2976.64       | 1/4 2660.32       | 1/4 2344.00       | 1/4 2027.68       | 1/4 1711.36       | 1/4 1395.51       | 1/4 1079.25       | 1/4 762.93       | 1/4 446.61       | 1/4 131.26       | 1/4            |
| 1/2       | 1/2 3602.55       | 1/2 3286.32       | 1/2 2970.05       | 1/2 2653.73       | 1/2 2337.41       | 1/2 2021.09       | 1/2 1704.77       | 1/2 1388.93       | 1/2 1072.66       | 1/2 756.34       | 1/2 440.02       | 1/2 124.74       | 1/2            |
| 3/4       | 3/4 3595.96       | 3/4 3279.73       | 3/4 2963.46       | 3/4 2647.14       | 3/4 2330.82       | 3/4 2014.50       | 3/4 1698.18       | 3/4 1382.35       | 3/4 1066.07       | 3/4 749.75       | 3/4 433.43       | 3/4 118.22       | 3/4            |
| <b>5</b>  | <b>5</b> 3589.37  | <b>5</b> 3273.14  | <b>5</b> 2956.87  | <b>5</b> 2640.55  | <b>5</b> 2324.23  | <b>5</b> 2007.91  | <b>5</b> 1691.59  | <b>5</b> 1375.77  | <b>5</b> 1059.48  | <b>5</b> 743.16  | <b>5</b> 426.84  | <b>5</b> 111.70  | <b>5</b>       |
| 1/4       | 1/4 3582.78       | 1/4 3266.56       | 1/4 2950.28       | 1/4 2633.96       | 1/4 2317.64       | 1/4 2001.32       | 1/4 1685.00       | 1/4 1369.19       | 1/4 1052.89       | 1/4 736.57       | 1/4 420.25       | 1/4 105.17       | 1/4            |
| 1/2       | 1/2 3576.19       | 1/2 3259.97       | 1/2 2943.69       | 1/2 2627.37       | 1/2 2311.05       | 1/2 1994.73       | 1/2 1678.41       | 1/2 1362.61       | 1/2 1046.30       | 1/2 729.98       | 1/2 413.66       | 1/2 98.65        | 1/2            |
| 3/4       | 3/4 3569.61       | 3/4 3253.38       | 3/4 2937.10       | 3/4 2620.78       | 3/4 2304.46       | 3/4 1988.14       | 3/4 1671.82       | 3/4 1356.03       | 3/4 1039.71       | 3/4 723.39       | 3/4 407.07       | 3/4 92.13        | 3/4            |
| <b>6</b>  | <b>6</b> 3563.02  | <b>6</b> 3246.79  | <b>6</b> 2930.51  | <b>6</b> 2614.19  | <b>6</b> 2297.87  | <b>6</b> 1981.55  | <b>6</b> 1665.25  | <b>6</b> 1349.44  | <b>6</b> 1033.12  | <b>6</b> 716.80  | <b>6</b> 400.48  | <b>6</b> 85.61   | <b>6</b>       |
| 1/4       | 1/4 3556.43       | 1/4 3240.20       | 1/4 2923.92       | 1/4 2607.60       | 1/4 2291.28       | 1/4 1974.96       | 1/4 1658.67       | 1/4 1342.85       | 1/4 1026.53       | 1/4 710.21       | 1/4 393.89       | 1/4 79.09        | 1/4            |
| 1/2       | 1/2 3549.84       | 1/2 3233.62       | 1/2 2917.33       | 1/2 2601.01       | 1/2 2284.69       | 1/2 1968.37       | 1/2 1652.09       | 1/2 1336.26       | 1/2 1019.94       | 1/2 703.62       | 1/2 387.30       | 1/2 72.57        | 1/2            |
| 3/4       | 3/4 3543.25       | 3/4 3227.03       | 3/4 2910.74       | 3/4 2594.42       | 3/4 2278.10       | 3/4 1961.78       | 3/4 1645.51       | 3/4 1329.67       | 3/4 1013.35       | 3/4 697.03       | 3/4 380.71       | 3/4 66.05        | 3/4            |
| <b>7</b>  | <b>7</b> 3536.67  | <b>7</b> 3220.44  | <b>7</b> 2904.15  | <b>7</b> 2587.83  | <b>7</b> 2271.51  | <b>7</b> 1955.19  | <b>7</b> 1638.93  | <b>7</b> 1323.08  | <b>7</b> 1006.76  | <b>7</b> 690.44  | <b>7</b> 374.12  | <b>7</b> 60.19   | <b>7</b>       |
| 1/4       | 1/4 3530.08       | 1/4 3213.85       | 1/4 2897.56       | 1/4 2581.24       | 1/4 2264.92       | 1/4 1948.60       | 1/4 1632.35       | 1/4 1316.49       | 1/4 1000.17       | 1/4 683.85       | 1/4 367.53       | 1/4 54.33        | 1/4            |
| 1/2       | 1/2 3523.49       | 1/2 3207.26       | 1/2 2890.97       | 1/2 2574.65       | 1/2 2258.33       | 1/2 1942.01       | 1/2 1625.77       | 1/2 1309.90       | 1/2 993.58        | 1/2 677.26       | 1/2 360.94       | 1/2 48.47        | 1/2            |
| 3/4       | 3/4 3516.90       | 3/4 3200.68       | 3/4 2884.38       | 3/4 2568.06       | 3/4 2251.74       | 3/4 1935.42       | 3/4 1619.19       | 3/4 1303.31       | 3/4 986.99        | 3/4 670.67       | 3/4 354.35       | 3/4 42.60        | 3/4            |
| <b>8</b>  | <b>8</b> 3510.31  | <b>8</b> 3194.09  | <b>8</b> 2877.79  | <b>8</b> 2561.47  | <b>8</b> 2245.15  | <b>8</b> 1928.83  | <b>8</b> 1612.61  | <b>8</b> 1296.72  | <b>8</b> 980.40   | <b>8</b> 664.08  | <b>8</b> 347.76  | <b>8</b> 37.99   | <b>8</b>       |
| 1/4       | 3714.09 1/4       | 3503.73 1/4       | 3187.50 1/4       | 2871.20 1/4       | 2554.88 1/4       | 2238.56 1/4       | 1922.24 1/4       | 1606.03 1/4       | 1290.13 1/4       | 973.81 1/4       | 657.49 1/4       | 341.17 1/4       | 33.38 1/4      |
| 1/2       | 3713.78 1/2       | 3497.14 1/2       | 3180.91 1/2       | 2864.61 1/2       | 2548.29 1/2       | 2231.97 1/2       | 1915.65 1/2       | 1599.46 1/2       | 1283.54 1/2       | 967.22 1/2       | 650.90 1/2       | 334.58 1/2       | 28.77 1/2      |
| 3/4       | 3713.47 3/4       | 3490.55 3/4       | 3174.32 3/4       | 2858.02 3/4       | 2541.70 3/4       | 2225.38 3/4       | 1909.06 3/4       | 1592.88 3/4       | 1276.95 3/4       | 960.63 3/4       | 644.31 3/4       | 327.99 3/4       | 24.15 3/4      |
| <b>9</b>  | <b>9</b> 3713.16  | <b>9</b> 3483.96  | <b>9</b> 3167.74  | <b>9</b> 2851.43  | <b>9</b> 2535.11  | <b>9</b> 2218.79  | <b>9</b> 1902.47  | <b>9</b> 1586.30  | <b>9</b> 1270.36  | <b>9</b> 954.04  | <b>9</b> 637.72  | <b>9</b> 321.40  | <b>9</b> 20.86 |
| 1/4       | 3712.85 1/4       | 3477.37 1/4       | 3161.15 1/4       | 2844.84 1/4       | 2528.52 1/4       | 2212.20 1/4       | 1895.88 1/4       | 1579.72 1/4       | 1263.77 1/4       | 947.45 1/4       | 631.13 1/4       | 314.81 1/4       | 17.56 1/4      |
| 1/2       | 3711.62 1/2       | 3470.79 1/2       | 3154.56 1/2       | 2838.25 1/2       | 2521.93 1/2       | 2205.61 1/2       | 1889.29 1/2       | 1573.14 1/2       | 1257.18 1/2       | 940.86 1/2       | 624.54 1/2       | 308.22 1/2       | 14.27 1/2      |
| 3/4       | 3710.38 3/4       | 3464.20 3/4       | 3147.97 3/4       | 2831.66 3/4       | 2515.34 3/4       | 2199.02 3/4       | 1882.70 3/4       | 1566.56 3/4       | 1250.59 3/4       | 934.27 3/4       | 617.95 3/4       | 301.63 3/4       | *10.98 3/4     |
| <b>10</b> | <b>10</b> 3709.15 | <b>10</b> 3457.61 | <b>10</b> 3141.38 | <b>10</b> 2825.07 | <b>10</b> 2508.75 | <b>10</b> 2192.43 | <b>10</b> 1876.11 | <b>10</b> 1559.98 | <b>10</b> 1244.00 | <b>10</b> 927.68 | <b>10</b> 611.36 | <b>10</b> 295.04 | <b>10</b>      |
| 1/4       | 3707.92 1/4       | 3451.02 1/4       | 3134.80 1/4       | 2818.48 1/4       | 2502.16 1/4       | 2185.84 1/4       | 1869.52 1/4       | 1553.40 1/4       | 1237.41 1/4       | 921.09 1/4       | 604.77 1/4       | 288.45 1/4       | 1/4            |
| 1/2       | 3705.86 1/2       | 3444.43 1/2       | 3128.21 1/2       | 2811.89 1/2       | 2495.57 1/2       | 2179.25 1/2       | 1862.93 1/2       | 1546.82 1/2       | 1230.82 1/2       | 914.50 1/2       | 598.18 1/2       | 281.86 1/2       | 1/2            |
| 3/4       | 3703.80 3/4       | 3437.84 3/4       | 3121.62 3/4       | 2805.30 3/4       | 2488.98 3/4       | 2172.66 3/4       | 1856.34 3/4       | 1540.24 3/4       | 1224.23 3/4       | 907.91 3/4       | 591.59 3/4       | 275.27 3/4       | 3/4            |
| <b>11</b> | <b>11</b> 3701.75 | <b>11</b> 3431.26 | <b>11</b> 3115.03 | <b>11</b> 2798.71 | <b>11</b> 2482.39 | <b>11</b> 2166.07 | <b>11</b> 1849.75 | <b>11</b> 1533.67 | <b>11</b> 1217.64 | <b>11</b> 901.32 | <b>11</b> 585.00 | <b>11</b> 268.68 | <b>11</b>      |
| 1/4       | 3699.69 1/4       | 3424.67 1/4       | 3108.44 1/4       | 2792.12 1/4       | 2475.80 1/4       | 2159.48 1/4       | 1843.16 1/4       | 1527.09 1/4       | 1211.05 1/4       | 894.73 1/4       | 578.41 1/4       | 262.09 1/4       | 1/4            |
| 1/2       | 3696.81 1/2       | 3418.08 1/2       | 3101.85 1/2       | 2785.53 1/2       | 2469.21 1/2       | 2152.89 1/2       | 1836.57 1/2       | 1520.51 1/2       | 1204.46 1/2       | 888.14 1/2       | 571.82 1/2       | 255.50 1/2       | 1/2            |
| 3/4       | 3693.93 3/4       | 3411.49 3/4       | 3095.26 3/4       | 2778.94 3/4       | 2462.62 3/4       | 2146.30 3/4       | 1829.98 3/4       | 1513.93 3/4       | 1197.87 3/4       | 881.55 3/4       | 565.23 3/4       | 248.91 3/4       | 3/4            |

CAPACITY IN: 42-GALLON BARRELS

GAUGE HEIGHT: 12'-9 3/4" (RIM OF HATCH OPPOSITE HINGE LOCATED NEAR CENTER OF TANK)

\*CAPACITY BELOW STRIKE POINT

STRAPPED 4/12/99

MAGNOLIA MARINE - BARGE "MM 51B"

OUTAGE TABLE

4 PORT or STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4332

| 0 FEET | 1 FEET | 2 FEET  | 3 FEET  | 4 FEET  | 5 FEET  | 6 FEET  | 7 FEET  | 8 FEET  | 9 FEET  | 10 FEET | 11 FEET | 12 FEET | FEET    |         |         |         |         |         |        |        |        |        |        |        |        |        |
|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| IN.    | IN.    | IN.     | IN.     | IN.     | IN.     | IN.     | IN.     | IN.     | IN.     | IN.     | IN.     | IN.     | IN.     |         |         |         |         |         |        |        |        |        |        |        |        |        |
| 0      | 0      | 0       | 2948.01 | 0       | 2890.56 | 0       | 2680.62 | 0       | 2394.49 | 0       | 2108.36 | 0       | 1822.23 | 0       | 1536.11 | 0       | 1250.42 | 0       | 964.33 | 0      | 678.20 | 0      | 392.07 | 0      | 106.97 |        |
| 1/4    | 1/4    | 1/4     | 2946.82 | 1/4     | 2889.36 | 1/4     | 2674.66 | 1/4     | 2388.53 | 1/4     | 2102.40 | 1/4     | 1816.27 | 1/4     | 1530.14 | 1/4     | 1244.47 | 1/4     | 958.37 | 1/4    | 672.24 | 1/4    | 386.11 | 1/4    | 101.07 |        |
| 1/2    | 1/2    | 1/2     | 2945.62 | 1/2     | 2888.16 | 1/2     | 2668.70 | 1/2     | 2382.57 | 1/2     | 2096.44 | 1/2     | 1810.31 | 1/2     | 1524.18 | 1/2     | 1238.52 | 1/2     | 952.41 | 1/2    | 666.28 | 1/2    | 380.15 | 1/2    | 95.18  |        |
| 3/4    | 3/4    | 3/4     | 2944.42 | 3/4     | 2886.97 | 3/4     | 2662.73 | 3/4     | 2376.61 | 3/4     | 2090.48 | 3/4     | 1804.35 | 3/4     | 1518.22 | 3/4     | 1232.56 | 3/4     | 946.45 | 3/4    | 660.32 | 3/4    | 374.19 | 3/4    | 89.28  |        |
| 1      | 1      | 1       | 2943.23 | 1       | 2885.77 | 1       | 2656.77 | 1       | 2370.65 | 1       | 2084.52 | 1       | 1798.39 | 1       | 1512.26 | 1       | 1226.61 | 1       | 940.49 | 1      | 654.36 | 1      | 368.23 | 1      | 83.38  |        |
| 1/4    | 1/4    | 1/4     | 2942.03 | 1/4     | 2884.57 | 1/4     | 2650.81 | 1/4     | 2364.68 | 1/4     | 2078.56 | 1/4     | 1792.43 | 1/4     | 1506.31 | 1/4     | 1220.65 | 1/4     | 934.52 | 1/4    | 648.40 | 1/4    | 362.27 | 1/4    | 77.48  |        |
| 1/2    | 1/2    | 1/2     | 2940.83 | 1/2     | 2883.37 | 1/2     | 2644.85 | 1/2     | 2358.72 | 1/2     | 2072.60 | 1/2     | 1786.47 | 1/2     | 1500.36 | 1/2     | 1214.69 | 1/2     | 928.56 | 1/2    | 642.44 | 1/2    | 356.31 | 1/2    | 71.59  |        |
| 3/4    | 3/4    | 3/4     | 2939.63 | 3/4     | 2881.70 | 3/4     | 2638.89 | 3/4     | 2352.76 | 3/4     | 2066.63 | 3/4     | 1780.51 | 3/4     | 1494.41 | 3/4     | 1208.73 | 3/4     | 922.60 | 3/4    | 636.47 | 3/4    | 350.35 | 3/4    | 65.69  |        |
| 2      | 2      | 2       | 2938.44 | 2       | 2880.02 | 2       | 2632.93 | 2       | 2346.80 | 2       | 2060.67 | 2       | 1774.55 | 2       | 1488.46 | 2       | 1202.77 | 2       | 916.64 | 2      | 630.51 | 2      | 344.39 | 2      | 59.79  |        |
| 1/4    | 1/4    | 1/4     | 2937.24 | 1/4     | 2878.35 | 1/4     | 2626.97 | 1/4     | 2340.84 | 1/4     | 2054.71 | 1/4     | 1768.58 | 1/4     | 1482.51 | 1/4     | 1196.81 | 1/4     | 910.68 | 1/4    | 624.55 | 1/4    | 338.42 | 1/4    | 54.49  |        |
| 1/2    | 1/2    | 1/2     | 2936.04 | 1/2     | 2876.67 | 1/2     | 2621.01 | 1/2     | 2334.88 | 1/2     | 2048.75 | 1/2     | 1762.62 | 1/2     | 1476.56 | 1/2     | 1190.85 | 1/2     | 904.72 | 1/2    | 618.59 | 1/2    | 332.46 | 1/2    | 49.19  |        |
| 3/4    | 3/4    | 3/4     | 2934.85 | 3/4     | 2874.04 | 3/4     | 2615.05 | 3/4     | 2328.92 | 3/4     | 2042.79 | 3/4     | 1756.66 | 3/4     | 1470.60 | 3/4     | 1184.89 | 3/4     | 898.76 | 3/4    | 612.63 | 3/4    | 326.50 | 3/4    | 43.89  |        |
| 3      | 3      | 3       | 2933.65 | 3       | 2871.41 | 3       | 2609.09 | 3       | 2322.96 | 3       | 2036.83 | 3       | 1750.70 | 3       | 1464.65 | 3       | 1178.93 | 3       | 892.80 | 3      | 606.67 | 3      | 320.54 | 3      | 38.59  |        |
| 1/4    | 1/4    | 1/4     | 2932.45 | 1/4     | 2868.78 | 1/4     | 2603.12 | 1/4     | 2317.00 | 1/4     | 2030.87 | 1/4     | 1744.74 | 1/4     | 1458.70 | 1/4     | 1172.96 | 1/4     | 886.84 | 1/4    | 600.71 | 1/4    | 314.58 | 1/4    | 34.42  |        |
| 1/2    | 1/2    | 2969.54 | 1/2     | 2931.26 | 1/2     | 2866.16 | 1/2     | 2597.16 | 1/2     | 2311.04 | 1/2     | 2024.91 | 1/2     | 1738.78 | 1/2     | 1452.75 | 1/2     | 1167.00 | 1/2    | 880.88 | 1/2    | 594.75 | 1/2    | 308.62 | 1/2    | 30.24  |
| 3/4    | 3/4    | 2969.46 | 3/4     | 2930.06 | 3/4     | 2862.57 | 3/4     | 2591.20 | 3/4     | 2305.07 | 3/4     | 2018.95 | 3/4     | 1732.82 | 3/4     | 1446.80 | 3/4     | 1161.04 | 3/4    | 874.91 | 3/4    | 588.79 | 3/4    | 302.66 | 3/4    | 26.07  |
| 4      | 4      | 2969.39 | 4       | 2928.86 | 4       | 2858.99 | 4       | 2585.24 | 4       | 2299.11 | 4       | 2012.99 | 4       | 1726.86 | 4       | 1440.85 | 4       | 1155.08 | 4      | 868.95 | 4      | 582.83 | 4      | 296.70 | 4      | *21.90 |
| 1/4    | 1/4    | 2969.32 | 1/4     | 2927.66 | 1/4     | 2855.41 | 1/4     | 2579.28 | 1/4     | 2293.15 | 1/4     | 2007.02 | 1/4     | 1720.90 | 1/4     | 1434.90 | 1/4     | 1149.12 | 1/4    | 862.99 | 1/4    | 576.86 | 1/4    | 290.74 | 1/4    |        |
| 1/2    | 1/2    | 2969.25 | 1/2     | 2926.47 | 1/2     | 2851.83 | 1/2     | 2573.32 | 1/2     | 2287.19 | 1/2     | 2001.06 | 1/2     | 1714.94 | 1/2     | 1428.95 | 1/2     | 1143.16 | 1/2    | 857.03 | 1/2    | 570.90 | 1/2    | 284.78 | 1/2    |        |
| 3/4    | 3/4    | 2969.02 | 3/4     | 2925.27 | 3/4     | 2847.30 | 3/4     | 2567.36 | 3/4     | 2281.23 | 3/4     | 1995.10 | 3/4     | 1708.97 | 3/4     | 1423.00 | 3/4     | 1137.20 | 3/4    | 851.07 | 3/4    | 564.94 | 3/4    | 278.81 | 3/4    |        |
| 5      | 5      | 2968.80 | 5       | 2924.07 | 5       | 2842.76 | 5       | 2561.40 | 5       | 2275.27 | 5       | 1989.14 | 5       | 1703.01 | 5       | 1417.05 | 5       | 1131.24 | 5      | 845.11 | 5      | 558.98 | 5      | 272.85 | 5      |        |
| 1/4    | 1/4    | 2968.58 | 1/4     | 2922.88 | 1/4     | 2838.23 | 1/4     | 2555.44 | 1/4     | 2269.31 | 1/4     | 1983.18 | 1/4     | 1697.05 | 1/4     | 1411.09 | 1/4     | 1125.28 | 1/4    | 839.15 | 1/4    | 553.02 | 1/4    | 266.89 | 1/4    |        |
| 1/2    | 1/2    | 2968.36 | 1/2     | 2921.68 | 1/2     | 2833.70 | 1/2     | 2549.48 | 1/2     | 2263.35 | 1/2     | 1977.22 | 1/2     | 1691.09 | 1/2     | 1405.14 | 1/2     | 1119.32 | 1/2    | 833.19 | 1/2    | 547.06 | 1/2    | 260.93 | 1/2    |        |
| 3/4    | 3/4    | 2967.98 | 3/4     | 2920.48 | 3/4     | 2828.21 | 3/4     | 2543.51 | 3/4     | 2257.39 | 3/4     | 1971.26 | 3/4     | 1685.13 | 3/4     | 1399.19 | 3/4     | 1113.35 | 3/4    | 827.23 | 3/4    | 541.10 | 3/4    | 254.97 | 3/4    |        |
| 6      | 6      | 2967.61 | 6       | 2919.29 | 6       | 2822.73 | 6       | 2537.55 | 6       | 2251.43 | 6       | 1965.30 | 6       | 1679.17 | 6       | 1393.24 | 6       | 1107.39 | 6      | 821.27 | 6      | 535.14 | 6      | 249.01 | 6      |        |
| 1/4    | 1/4    | 2967.24 | 1/4     | 2918.09 | 1/4     | 2817.24 | 1/4     | 2531.59 | 1/4     | 2245.46 | 1/4     | 1959.34 | 1/4     | 1673.21 | 1/4     | 1387.29 | 1/4     | 1101.43 | 1/4    | 815.30 | 1/4    | 529.18 | 1/4    | 243.05 | 1/4    |        |
| 1/2    | 1/2    | 2966.86 | 1/2     | 2916.89 | 1/2     | 2811.76 | 1/2     | 2525.63 | 1/2     | 2239.50 | 1/2     | 1953.38 | 1/2     | 1667.25 | 1/2     | 1381.34 | 1/2     | 1095.47 | 1/2    | 809.34 | 1/2    | 523.22 | 1/2    | 237.09 | 1/2    |        |
| 3/4    | 3/4    | 2966.34 | 3/4     | 2915.69 | 3/4     | 2805.80 | 3/4     | 2519.67 | 3/4     | 2233.54 | 3/4     | 1947.41 | 3/4     | 1661.29 | 3/4     | 1375.39 | 3/4     | 1089.51 | 3/4    | 803.38 | 3/4    | 517.25 | 3/4    | 231.13 | 3/4    |        |
| 7      | 7      | 2965.82 | 7       | 2914.50 | 7       | 2799.84 | 7       | 2513.71 | 7       | 2227.58 | 7       | 1941.45 | 7       | 1655.33 | 7       | 1369.44 | 7       | 1083.55 | 7      | 797.42 | 7      | 511.29 | 7      | 225.17 | 7      |        |
| 1/4    | 1/4    | 2965.29 | 1/4     | 2913.30 | 1/4     | 2793.88 | 1/4     | 2507.75 | 1/4     | 2221.62 | 1/4     | 1935.49 | 1/4     | 1649.36 | 1/4     | 1363.49 | 1/4     | 1077.59 | 1/4    | 791.46 | 1/4    | 505.33 | 1/4    | 219.20 | 1/4    |        |
| 1/2    | 1/2    | 2964.77 | 1/2     | 2912.10 | 1/2     | 2787.92 | 1/2     | 2501.79 | 1/2     | 2215.66 | 1/2     | 1929.53 | 1/2     | 1643.40 | 1/2     | 1357.54 | 1/2     | 1071.63 | 1/2    | 785.50 | 1/2    | 499.37 | 1/2    | 213.24 | 1/2    |        |
| 3/4    | 3/4    | 2964.10 | 3/4     | 2910.91 | 3/4     | 2781.95 | 3/4     | 2495.83 | 3/4     | 2209.70 | 3/4     | 1923.57 | 3/4     | 1637.44 | 3/4     | 1351.58 | 3/4     | 1065.67 | 3/4    | 779.54 | 3/4    | 493.41 | 3/4    | 207.28 | 3/4    |        |
| 8      | 8      | 2963.43 | 8       | 2909.71 | 8       | 2775.99 | 8       | 2489.87 | 8       | 2203.74 | 8       | 1917.61 | 8       | 1631.48 | 8       | 1345.63 | 8       | 1059.71 | 8      | 773.58 | 8      | 487.45 | 8      | 201.32 | 8      |        |
| 1/4    | 1/4    | 2962.75 | 1/4     | 2908.51 | 1/4     | 2770.03 | 1/4     | 2483.90 | 1/4     | 2197.78 | 1/4     | 1911.65 | 1/4     | 1625.52 | 1/4     | 1339.68 | 1/4     | 1053.74 | 1/4    | 767.62 | 1/4    | 481.49 | 1/4    | 195.42 | 1/4    |        |
| 1/2    | 1/2    | 2962.08 | 1/2     | 2907.32 | 1/2     | 2764.07 | 1/2     | 2477.94 | 1/2     | 2191.82 | 1/2     | 1905.69 | 1/2     | 1619.56 | 1/2     | 1333.73 | 1/2     | 1047.78 | 1/2    | 761.66 | 1/2    | 475.53 | 1/2    | 189.53 | 1/2    |        |
| 3/4    | 3/4    | 2961.26 | 3/4     | 2906.12 | 3/4     | 2758.11 | 3/4     | 2471.98 | 3/4     | 2185.85 | 3/4     | 1899.73 | 3/4     | 1613.60 | 3/4     | 1327.78 | 3/4     | 1041.82 | 3/4    | 755.69 | 3/4    | 469.57 | 3/4    | 183.63 | 3/4    |        |
| 9      | 9      | 2960.43 | 9       | 2904.92 | 9       | 2752.15 | 9       | 2466.02 | 9       | 2179.89 | 9       | 1893.77 | 9       | 1607.64 | 9       | 1321.83 | 9       | 1035.86 | 9      | 749.73 | 9      | 463.61 | 9      | 177.73 | 9      |        |
| 1/4    | 1/4    | 2959.61 | 1/4     | 2903.72 | 1/4     | 2746.19 | 1/4     | 2460.06 | 1/4     | 2173.93 | 1/4     | 1887.80 | 1/4     | 1601.68 | 1/4     | 1315.88 | 1/4     | 1029.90 | 1/4    | 743.77 | 1/4    | 457.64 | 1/4    | 171.84 | 1/4    |        |
| 1/2    | 1/2    | 2958.79 | 1/2     | 2902.53 | 1/2     | 2740.23 | 1/2     | 2454.10 | 1/2     | 2167.97 | 1/2     | 1881.84 | 1/2     | 1595.72 | 1/2     | 1309.93 | 1/2     | 1023.94 | 1/2    | 737.81 | 1/2    | 451.68 | 1/2    | 165.94 | 1/2    |        |
| 3/4    | 3/4    | 2957.81 | 3/4     | 2901.33 | 3/4     | 2734.27 | 3/4     | 2448.14 | 3/4     | 2162.01 | 3/4     | 1875.88 | 3/4     | 1589.75 | 3/4     | 1303.98 | 3/4     | 1017.98 | 3/4    | 731.85 | 3/4    | 445.72 | 3/4    | 160.04 | 3/4    |        |
| 10     | 10     | 2956.84 | 10      | 2900.13 | 10      | 2728.31 | 10      | 2442.18 | 10      | 2156.05 | 10      | 1869.92 | 10      | 1583.79 | 10      | 1298.03 | 10      | 1012.02 | 10     | 725.89 | 10     | 439.76 | 10     | 154.15 | 10     |        |
| 1/4    | 1/4    | 2955.87 | 1/4     | 2898.94 | 1/4     | 2722.34 | 1/4     | 2436.22 | 1/4     | 2150.09 | 1/4     | 1863.96 | 1/4     | 1577.83 | 1/4     | 1292.07 | 1/4     | 1006.06 | 1/4    | 719.93 | 1/4    | 433.80 | 1/4    | 148.25 | 1/4    |        |
| 1/2    | 1/2    | 2954.90 | 1/2     | 2897.74 | 1/2     | 2716.38 | 1/2     | 2430.26 | 1/2     | 2144.13 | 1/2     | 1858.00 | 1/2     | 1571.87 | 1/2     | 1286.12 | 1/2     | 1000.10 | 1/2    | 713.97 | 1/2    | 427.84 | 1/2    | 142.35 | 1/2    |        |
| 3/4    | 3/4    | 2953.77 | 3/4     | 2896.54 | 3/4     | 2710.42 | 3/4     | 2424.29 | 3/4     | 2138.17 | 3/4     | 1852.04 | 3/4     | 1565.91 | 3/4     | 1280.17 | 3/4     | 994.13  | 3/4    | 708.01 | 3/4    | 421.88 | 3/4    | 136.45 | 3/4    |        |
| 11     | 11     | 2952.65 | 11      | 2895.35 | 11      | 2704.46 | 11      | 2418.33 | 11      | 2132.21 | 11      | 1846.08 | 11      | 1559.95 | 11      | 1274.22 | 11      | 988.17  | 11     | 702.05 | 11     | 415.92 | 11     | 130.56 | 11     |        |
| 1/4    | 1/4    | 2951.53 | 1/4     | 2894.15 | 1/4     | 2698.50 | 1/4     | 2412.37 | 1/4     | 2126.24 | 1/4     | 1840.12 | 1/4     | 1553.99 | 1/4     | 1268.27 | 1/4     | 982.21  | 1/4    | 696.08 | 1/4    | 409.96 | 1/4    | 124.66 | 1/4    |        |
| 1/2    | 1/2    | 2950.41 | 1/2     | 2892.95 | 1/2     | 2692.54 | 1/2     | 2406.41 |         |         |         |         |         |         |         |         |         |         |        |        |        |        |        |        |        |        |