

MAGNOLIA MARINE - BARGE "MM 62"

OUTAGE TABLE

1 PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4343

Table with columns for gauge height (0 FEET to 12 FEET) and corresponding liquid levels in inches (IN.). Rows are numbered 0 through 11, with sub-rows for 1/4, 1/2, and 3/4 increments of each gauge height.

CAPACITY IN: 42-GALLON BARRELS

GAUGE HEIGHT: 12'-10 1/2" (RIM OF HATCH OPPOSITE HINGE LOCATED NEAR CENTER OF TANK)

\*CAPACITY BELOW STRIKE POINT

STRAPPED 8/31/99

MAGNOLIA MARINE - BARGE "MM 62"

OUTAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

1 STAR

HULL 4343

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> 3563.35	<b>0</b> 3291.75	<b>0</b> 2974.57	<b>0</b> 2657.38	<b>0</b> 2340.20	<b>0</b> 2023.01	<b>0</b> 1705.83	<b>0</b> 1388.65	<b>0</b> 1071.46	<b>0</b> 754.28	<b>0</b> 449.09	<b>0</b> 186.94	<b>0</b>
1/4	1/4 3560.60	1/4 3285.14	1/4 2967.96	1/4 2650.77	1/4 2333.59	1/4 2016.41	1/4 1699.22	1/4 1382.04	1/4 1064.85	1/4 747.67	1/4 443.08	1/4 181.87	1/4
1/2	1/2 3557.84	1/2 3278.53	1/2 2961.35	1/2 2644.17	1/2 2326.98	1/2 2009.80	1/2 1692.61	1/2 1375.43	1/2 1058.25	1/2 741.06	1/2 437.07	1/2 176.80	1/2
3/4	3/4 3555.09	3/4 3271.93	3/4 2954.74	3/4 2637.56	3/4 2320.37	3/4 2003.19	3/4 1686.01	3/4 1368.82	3/4 1051.64	3/4 734.45	3/4 431.29	3/4 171.96	3/4
<b>1</b>	<b>1</b> 3552.33	<b>1</b> 3265.32	<b>1</b> 2948.13	<b>1</b> 2630.95	<b>1</b> 2313.77	<b>1</b> 1996.58	<b>1</b> 1679.40	<b>1</b> 1362.21	<b>1</b> 1045.03	<b>1</b> 727.85	<b>1</b> 425.52	<b>1</b> 167.13	<b>1</b>
1/4	1/4 3548.79	1/4 3258.71	1/4 2941.53	1/4 2624.34	1/4 2307.16	1/4 1989.97	1/4 1672.79	1/4 1355.61	1/4 1038.42	1/4 721.24	1/4 419.74	1/4 162.30	1/4
1/2	1/2 3545.25	1/2 3252.10	1/2 2934.92	1/2 2617.73	1/2 2300.55	1/2 1983.37	1/2 1666.18	1/2 1349.00	1/2 1031.81	1/2 714.63	1/2 413.97	1/2 157.46	1/2
3/4	3/4 3541.71	3/4 3245.49	3/4 2928.31	3/4 2611.13	3/4 2293.94	3/4 1976.76	3/4 1659.57	3/4 1342.39	3/4 1025.21	3/4 708.03	3/4 408.19	3/4 152.63	3/4
<b>2</b>	<b>2</b> 3538.17	<b>2</b> 3238.89	<b>2</b> 2921.70	<b>2</b> 2604.52	<b>2</b> 2287.33	<b>2</b> 1970.15	<b>2</b> 1652.97	<b>2</b> 1335.78	<b>2</b> 1018.60	<b>2</b> 701.44	<b>2</b> 402.42	<b>2</b> 147.79	<b>2</b>
1/4	1/4 3533.84	1/4 3232.28	1/4 2915.09	1/4 2597.91	1/4 2280.73	1/4 1963.54	1/4 1646.36	1/4 1329.17	1/4 1011.99	1/4 694.84	1/4 396.64	1/4 142.96	1/4
1/2	1/2 3529.51	1/2 3225.67	1/2 2908.49	1/2 2591.30	1/2 2274.12	1/2 1956.93	1/2 1639.75	1/2 1322.57	1/2 1005.38	1/2 688.25	1/2 390.87	1/2 138.13	1/2
3/4	3/4 3525.18	3/4 3219.06	3/4 2901.88	3/4 2584.69	3/4 2267.51	3/4 1950.33	3/4 1633.14	3/4 1315.96	3/4 998.77	3/4 681.65	3/4 385.09	3/4 133.29	3/4
<b>3</b>	<b>3</b> 3520.85	<b>3</b> 3212.45	<b>3</b> 2895.27	<b>3</b> 2578.09	<b>3</b> 2260.90	<b>3</b> 1943.72	<b>3</b> 1626.53	<b>3</b> 1309.35	<b>3</b> 992.17	<b>3</b> 675.05	<b>3</b> 379.32	<b>3</b> 128.46	<b>3</b>
1/4	1/4 3515.73	1/4 3205.85	1/4 2888.66	1/4 2571.48	1/4 2254.29	1/4 1937.11	1/4 1619.93	1/4 1302.74	1/4 985.56	1/4 668.46	1/4 373.54	1/4 123.62	1/4
1/2	1/2 3510.62	1/2 3199.24	1/2 2882.05	1/2 2564.87	1/2 2247.69	1/2 1930.50	1/2 1613.32	1/2 1296.13	1/2 978.95	1/2 661.86	1/2 367.77	1/2 118.79	1/2
3/4	3/4 3505.50	3/4 3192.63	3/4 2875.45	3/4 2558.26	3/4 2241.08	3/4 1923.89	3/4 1606.71	3/4 1289.53	3/4 972.34	3/4 655.38	3/4 362.23	3/4 114.19	3/4
<b>4</b>	<b>4</b> 3500.39	<b>4</b> 3186.02	<b>4</b> 2868.84	<b>4</b> 2551.65	<b>4</b> 2234.47	<b>4</b> 1917.29	<b>4</b> 1600.10	<b>4</b> 1282.92	<b>4</b> 965.73	<b>4</b> 648.90	<b>4</b> 356.69	<b>4</b> 109.59	<b>4</b>
1/4	1/4 3494.48	1/4 3179.41	1/4 2862.23	1/4 2545.05	1/4 2227.86	1/4 1910.68	1/4 1593.49	1/4 1276.31	1/4 959.13	1/4 642.42	1/4 351.15	1/4 104.99	1/4
1/2	1/2 3488.58	1/2 3172.81	1/2 2855.62	1/2 2538.44	1/2 2221.25	1/2 1904.07	1/2 1586.89	1/2 1269.70	1/2 952.52	1/2 635.95	1/2 345.61	1/2 100.39	1/2
3/4	3/4 3482.68	3/4 3166.20	3/4 2849.01	3/4 2531.83	3/4 2214.65	3/4 1897.46	3/4 1580.28	3/4 1263.09	3/4 945.91	3/4 629.47	3/4 340.07	3/4 95.79	3/4
<b>5</b>	<b>5</b> 3476.77	<b>5</b> 3159.59	<b>5</b> 2842.41	<b>5</b> 2525.22	<b>5</b> 2208.04	<b>5</b> 1890.85	<b>5</b> 1573.67	<b>5</b> 1256.49	<b>5</b> 939.30	<b>5</b> 622.99	<b>5</b> 334.53	<b>5</b> 91.20	<b>5</b>
1/4	1/4 3470.17	1/4 3152.98	1/4 2835.80	1/4 2518.61	1/4 2201.43	1/4 1884.25	1/4 1567.06	1/4 1249.88	1/4 932.69	1/4 616.51	1/4 328.99	1/4 86.60	1/4
1/2	1/2 3463.56	1/2 3146.37	1/2 2829.19	1/2 2512.01	1/2 2194.82	1/2 1877.64	1/2 1560.45	1/2 1243.27	1/2 926.09	1/2 610.03	1/2 323.45	1/2 82.00	1/2
3/4	3/4 3456.95	3/4 3139.77	3/4 2822.58	3/4 2505.40	3/4 2188.21	3/4 1871.03	3/4 1553.85	3/4 1236.66	3/4 919.48	3/4 603.55	3/4 317.91	3/4 77.40	3/4
<b>6</b>	<b>6</b> 3450.34	<b>6</b> 3133.16	<b>6</b> 2815.97	<b>6</b> 2498.79	<b>6</b> 2181.61	<b>6</b> 1864.42	<b>6</b> 1547.24	<b>6</b> 1230.05	<b>6</b> 912.87	<b>6</b> 597.07	<b>6</b> 312.37	<b>6</b> 72.80	<b>6</b>
1/4	1/4 3443.73	1/4 3126.55	1/4 2809.37	1/4 2492.18	1/4 2175.00	1/4 1857.81	1/4 1540.63	1/4 1223.45	1/4 906.26	1/4 590.59	1/4 306.83	1/4 68.20	1/4
1/2	1/2 3437.13	1/2 3119.94	1/2 2802.76	1/2 2485.57	1/2 2168.39	1/2 1851.21	1/2 1534.02	1/2 1216.84	1/2 899.65	1/2 584.11	1/2 301.29	1/2 63.60	1/2
3/4	3/4 3430.52	3/4 3113.33	3/4 2796.15	3/4 2478.97	3/4 2161.78	3/4 1844.60	3/4 1527.41	3/4 1210.23	3/4 893.05	3/4 577.87	3/4 295.98	3/4 59.24	3/4
<b>7</b>	<b>7</b> 3423.91	<b>7</b> 3106.73	<b>7</b> 2789.54	<b>7</b> 2472.36	<b>7</b> 2155.17	<b>7</b> 1837.99	<b>7</b> 1520.81	<b>7</b> 1203.62	<b>7</b> 886.44	<b>7</b> 571.63	<b>7</b> 290.68	<b>7</b> 54.87	<b>7</b>
1/4	1/4 3417.30	1/4 3100.12	1/4 2782.93	1/4 2465.75	1/4 2148.57	1/4 1831.38	1/4 1514.20	1/4 1197.01	1/4 879.83	1/4 565.38	1/4 285.37	1/4 50.51	1/4
1/2	1/2 3410.69	1/2 3093.51	1/2 2776.33	1/2 2459.14	1/2 2141.96	1/2 1824.77	1/2 1507.59	1/2 1190.41	1/2 873.22	1/2 559.14	1/2 280.07	1/2 46.14	1/2
3/4	3/4 3404.09	3/4 3086.90	3/4 2769.72	3/4 2452.53	3/4 2135.35	3/4 1818.17	3/4 1500.98	3/4 1183.80	3/4 866.61	3/4 552.89	3/4 274.76	3/4 42.42	3/4
<b>8</b>	<b>8</b> 3397.48	<b>8</b> 3080.29	<b>8</b> 2763.11	<b>8</b> 2445.93	<b>8</b> 2128.74	<b>8</b> 1811.56	<b>8</b> 1494.37	<b>8</b> 1177.19	<b>8</b> 860.01	<b>8</b> 546.65	<b>8</b> 269.46	<b>8</b> 38.70	<b>8</b>
1/4	1/4 3390.87	1/4 3073.69	1/4 2756.50	1/4 2439.32	1/4 2122.13	1/4 1804.95	1/4 1487.77	1/4 1170.58	1/4 853.40	1/4 540.41	1/4 264.15	1/4 34.98	1/4
1/2	1/2 3384.26	1/2 3067.08	1/2 2749.89	1/2 2432.71	1/2 2115.53	1/2 1798.34	1/2 1481.16	1/2 1163.97	1/2 846.79	1/2 534.16	1/2 258.85	1/2 31.27	1/2
3/4	3/4 3377.65	3/4 3060.47	3/4 2743.29	3/4 2426.10	3/4 2108.92	3/4 1791.73	3/4 1474.55	3/4 1157.37	3/4 840.18	3/4 527.92	3/4 253.54	3/4 28.20	3/4
<b>9</b>	<b>9</b> 3577.51	<b>9</b> 3371.05	<b>9</b> 3053.86	<b>9</b> 2736.68	<b>9</b> 2419.49	<b>9</b> 2102.31	<b>9</b> 1785.13	<b>9</b> 1467.94	<b>9</b> 1150.76	<b>9</b> 833.57	<b>9</b> 521.67	<b>9</b> 248.24	<b>9</b> 25.13
1/4	1/4 3577.11	1/4 3364.44	1/4 3047.25	1/4 2730.07	1/4 2412.89	1/4 2095.70	1/4 1778.52	1/4 1461.33	1/4 1144.15	1/4 826.97	1/4 515.43	1/4 242.93	1/4 22.06
1/2	1/2 3576.72	1/2 3357.83	1/2 3040.65	1/2 2723.46	1/2 2406.28	1/2 2089.09	1/2 1771.91	1/2 1454.73	1/2 1137.54	1/2 820.36	1/2 509.19	1/2 237.63	1/2 18.99
3/4	3/4 3576.33	3/4 3351.22	3/4 3034.04	3/4 2716.85	3/4 2399.67	3/4 2082.49	3/4 1765.30	3/4 1448.12	3/4 1130.93	3/4 813.75	3/4 503.18	3/4 232.56	3/4 16.82
<b>10</b>	<b>10</b> 3575.94	<b>10</b> 3344.61	<b>10</b> 3027.43	<b>10</b> 2710.25	<b>10</b> 2393.06	<b>10</b> 2075.88	<b>10</b> 1758.69	<b>10</b> 1441.51	<b>10</b> 1124.33	<b>10</b> 807.14	<b>10</b> 497.17	<b>10</b> 227.49	<b>10</b> 14.65
1/4	1/4 3574.76	1/4 3338.01	1/4 3020.82	1/4 2703.64	1/4 2386.45	1/4 2069.27	1/4 1752.09	1/4 1434.90	1/4 1117.72	1/4 800.53	1/4 491.16	1/4 222.42	1/4 12.48
1/2	1/2 3573.58	1/2 3331.40	1/2 3014.21	1/2 2697.03	1/2 2379.85	1/2 2062.66	1/2 1745.48	1/2 1428.29	1/2 1111.11	1/2 793.93	1/2 485.15	1/2 217.35	1/2 10.31
3/4	3/4 3572.40	3/4 3324.79	3/4 3007.61	3/4 2690.42	3/4 2373.24	3/4 2056.05	3/4 1738.87	3/4 1421.69	3/4 1104.50	3/4 787.32	3/4 479.14	3/4 212.28	3/4 8.81
<b>11</b>	<b>11</b> 3571.22	<b>11</b> 3318.18	<b>11</b> 3001.00	<b>11</b> 2683.81	<b>11</b> 2366.63	<b>11</b> 2049.45	<b>11</b> 1732.26	<b>11</b> 1415.08	<b>11</b> 1097.89	<b>11</b> 780.71	<b>11</b> 473.13	<b>11</b> 207.21	<b>11</b> *7.30
1/4	1/4 3569.25	1/4 3311.57	1/4 2994.39	1/4 2677.21	1/4 2360.02	1/4 2042.84	1/4 1725.65	1/4 1408.47	1/4 1091.29	1/4 774.10	1/4 467.12	1/4 202.14	1/4
1/2	1/2 3567.28	1/2 3304.97	1/2 2987.78	1/2 2670.60	1/2 2353.41	1/2 2036.23	1/2 1719.05	1/2 1401.86	1/2 1084.68	1/2 767.49	1/2 461.11	1/2 197.07	1/2
3/4	3/4 3565.32	3/4 3298.36	3/4 2981.17	3/4 2663.99	3/4 2346.81	3/4 2029.62	3/4 1712.44	3/4 1395.25	3/4 1078.07	3/4 760.89	3/4 455.10	3/4 192.00	3/4

CAPACITY IN: 42-GALLON BARRELS

GAUGE HEIGHT: 12'-11" (RIM OF HATCH OPPOSITE HINGE LOCATED NEAR CENTER OF TANK)

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2 PORT or STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

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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	0	0	0	0	0	0	0	0	0	0	0
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	2	2	2	2	2	2	2	2	2	2	2	2
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	3	3	3	3	3	3	3	3	3	3	3	3
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	4	4	4	4	4	4	4	4	4	4	4	4
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	5	5	5	5	5	5	5	5	5	5	5	5
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	6	6	6	6	6	6	6	6	6	6	6	6
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	7	7	7	7	7	7	7	7	7	7	7	7
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	8	8	8	8	8	8	8	8	8	8	8	8
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	9	9	9	9	9	9	9	9	9	9	9	9
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	10	10	10	10	10	10	10	10	10	10	10	10
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CAPACITY IN: 42-GALLON BARRELS

GAUGE HEIGHT: 12'-10 3/4" (RIM OF HATCH OPPOSITE HINGE LOCATED NEAR CENTER OF TANK)

\*CAPACITY BELOW STRIKE POINT

STRAPPED 8/31/99

MAGNOLIA MARINE - BARGE "MM 62"

OUTAGE TABLE

3 PORT or STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4343

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	3403.15	0	3146.45	0	2855.28	0	2564.12	0	2272.95	0	1981.78	0	1690.61	0	1399.67	0	1108.76	0	817.59	0	526.42	0	235.25	0	
1/4		1/4	3400.49	1/4	3140.39	1/4	2849.22	1/4	2558.05	1/4	2266.88	1/4	1975.71	1/4	1684.55	1/4	1393.62	1/4	1102.69	1/4	811.52	1/4	520.35	1/4	229.19	1/4	
1/2		1/2	3397.84	1/2	3134.32	1/2	2843.15	1/2	2551.98	1/2	2260.82	1/2	1969.65	1/2	1678.48	1/2	1387.56	1/2	1096.62	1/2	805.46	1/2	514.29	1/2	223.12	1/2	
3/4		3/4	3395.18	3/4	3128.25	3/4	2837.09	3/4	2545.92	3/4	2254.75	3/4	1963.58	3/4	1672.41	3/4	1381.51	3/4	1090.56	3/4	799.39	3/4	508.22	3/4	217.05	3/4	
1		1	3391.77	1	3122.19	1	2831.02	1	2539.85	1	2248.68	1	1957.52	1	1666.35	1	1375.45	1	1084.49	1	793.32	1	502.16	1	210.99	1	
1/4		1/4	3388.35	1/4	3116.12	1/4	2824.95	1/4	2533.79	1/4	2242.62	1/4	1951.45	1/4	1660.28	1/4	1369.39	1/4	1078.43	1/4	787.26	1/4	496.09	1/4	204.92	1/4	
1/2		1/2	3384.94	1/2	3110.06	1/2	2818.89	1/2	2527.72	1/2	2236.55	1/2	1945.38	1/2	1654.22	1/2	1363.34	1/2	1072.36	1/2	781.19	1/2	490.02	1/2	198.92	1/2	
3/4		3/4	3381.53	3/4	3103.99	3/4	2812.82	3/4	2521.65	3/4	2230.49	3/4	1939.32	3/4	1648.15	3/4	1357.28	3/4	1066.29	3/4	775.13	3/4	483.96	3/4	192.92	3/4	
2		2	3377.35	2	3097.92	2	2806.76	2	2515.59	2	2224.42	2	1933.25	2	1642.08	2	1351.23	2	1060.23	2	769.06	2	477.89	2	186.91	2	
1/4		1/4	3373.18	1/4	3091.86	1/4	2800.69	1/4	2509.52	1/4	2218.35	1/4	1927.19	1/4	1636.02	1/4	1345.17	1/4	1054.16	1/4	762.99	1/4	471.83	1/4	180.91	1/4	
1/2		1/2	3369.01	1/2	3085.79	1/2	2794.62	1/2	2503.46	1/2	2212.29	1/2	1921.12	1/2	1629.95	1/2	1339.11	1/2	1048.10	1/2	756.93	1/2	465.76	1/2	174.91	1/2	
3/4		3/4	3364.84	3/4	3079.73	3/4	2788.56	3/4	2497.39	3/4	2206.22	3/4	1915.05	3/4	1623.89	3/4	1333.06	3/4	1042.03	3/4	750.86	3/4	459.69	3/4	168.90	3/4	
3		3	3359.91	3	3073.66	3	2782.49	3	2491.32	3	2200.16	3	1908.99	3	1617.82	3	1327.00	3	1035.96	3	744.80	3	453.63	3	162.90	3	
1/4		1/4	3354.98	1/4	3067.59	1/4	2776.43	1/4	2485.26	1/4	2194.09	1/4	1902.92	1/4	1611.75	1/4	1320.95	1/4	1029.90	1/4	738.73	1/4	447.56	1/4	156.90	1/4	
1/2		1/2	3350.05	1/2	3061.53	1/2	2770.36	1/2	2479.19	1/2	2188.02	1/2	1896.86	1/2	1605.69	1/2	1314.89	1/2	1023.83	1/2	732.66	1/2	441.50	1/2	150.89	1/2	
3/4		3/4	3345.12	3/4	3055.46	3/4	2764.29	3/4	2473.13	3/4	2181.96	3/4	1890.79	3/4	1599.62	3/4	1308.83	3/4	1017.77	3/4	726.60	3/4	435.43	3/4	144.89	3/4	
4		4	3339.43	4	3049.40	4	2758.23	4	2467.06	4	2175.89	4	1884.72	4	1593.56	4	1302.78	4	1011.70	4	720.53	4	429.36	4	138.89	4	
1/4		1/4	3333.74	1/4	3043.33	1/4	2752.16	1/4	2460.99	1/4	2169.83	1/4	1878.66	1/4	1587.49	1/4	1296.72	1/4	1005.63	1/4	714.47	1/4	423.30	1/4	132.89	1/4	
1/2		1/2	3328.05	1/2	3037.26	1/2	2746.10	1/2	2454.93	1/2	2163.76	1/2	1872.59	1/2	1581.42	1/2	1290.67	1/2	999.57	1/2	708.40	1/2	417.23	1/2	126.88	1/2	
3/4		3/4	3322.37	3/4	3031.20	3/4	2740.03	3/4	2448.86	3/4	2157.69	3/4	1866.53	3/4	1575.36	3/4	1284.61	3/4	993.50	3/4	702.33	3/4	411.17	3/4	120.88	3/4	
5		5	3316.30	5	3025.13	5	2733.96	5	2442.80	5	2151.63	5	1860.46	5	1569.29	5	1278.55	5	987.44	5	696.27	5	405.10	5	114.88	5	
1/4		1/4	3310.23	1/4	3019.07	1/4	2727.90	1/4	2436.73	1/4	2145.56	1/4	1854.39	1/4	1563.23	1/4	1272.50	1/4	981.37	1/4	690.20	1/4	399.03	1/4	108.87	1/4	
1/2		1/2	3304.17	1/2	3013.00	1/2	2721.83	1/2	2430.66	1/2	2139.50	1/2	1848.33	1/2	1557.16	1/2	1266.44	1/2	975.30	1/2	684.14	1/2	392.97	1/2	102.87	1/2	
3/4		3/4	3298.10	3/4	3006.93	3/4	2715.77	3/4	2424.60	3/4	2133.43	3/4	1842.26	3/4	1551.09	3/4	1260.39	3/4	969.24	3/4	678.07	3/4	385.90	3/4	96.87	3/4	
6		6	3292.04	6	3000.87	6	2709.70	6	2418.53	6	2127.36	6	1836.20	6	1545.03	6	1254.33	6	963.17	6	672.00	6	380.84	6	90.86	6	
1/4		1/4	3285.97	1/4	2994.80	1/4	2703.63	1/4	2412.47	1/4	2121.30	1/4	1830.13	1/4	1538.96	1/4	1248.27	1/4	957.11	1/4	665.94	1/4	374.77	1/4	84.86	1/4	
1/2		1/2	3279.90	1/2	2988.74	1/2	2697.57	1/2	2406.40	1/2	2115.23	1/2	1824.06	1/2	1532.91	1/2	1242.21	1/2	951.04	1/2	659.87	1/2	368.70	1/2	78.86	1/2	
3/4		3/4	3273.84	3/4	2982.67	3/4	2691.50	3/4	2400.33	3/4	2109.17	3/4	1818.00	3/4	1526.85	3/4	1236.14	3/4	944.97	3/4	653.81	3/4	362.64	3/4	72.86	3/4	
7		7	3267.77	7	2976.60	7	2685.44	7	2394.27	7	2103.10	7	1811.93	7	1520.79	7	1230.08	7	938.91	7	647.74	7	356.57	7	66.85	7	
1/4		1/4	3261.71	1/4	2970.54	1/4	2679.37	1/4	2388.20	1/4	2097.03	1/4	1805.87	1/4	1514.74	1/4	1224.01	1/4	932.84	1/4	641.67	1/4	350.51	1/4	60.85	1/4	
1/2		1/2	3255.64	1/2	2964.47	1/2	2673.30	1/2	2382.14	1/2	2090.97	1/2	1799.80	1/2	1508.68	1/2	1217.94	1/2	926.78	1/2	635.61	1/2	344.44	1/2	55.45	1/2	
3/4		3/4	3249.57	3/4	2958.41	3/4	2667.24	3/4	2376.07	3/4	2084.90	3/4	1793.73	3/4	1502.63	3/4	1211.88	3/4	920.71	3/4	629.54	3/4	338.37	3/4	50.06	3/4	
8		8	3243.51	8	2952.34	8	2661.17	8	2370.00	8	2078.84	8	1787.67	8	1496.57	8	1205.81	8	914.64	8	623.48	8	332.31	8	44.66	8	
1/4		1/4	3237.44	1/4	2946.27	1/4	2655.11	1/4	2363.94	1/4	2072.77	1/4	1781.60	1/4	1490.51	1/4	1199.75	1/4	908.58	1/4	617.41	1/4	326.24	1/4	39.27	1/4	
1/2		1/2	3231.38	1/2	2940.21	1/2	2649.04	1/2	2357.87	1/2	2066.70	1/2	1775.54	1/2	1484.46	1/2	1193.68	1/2	902.51	1/2	611.34	1/2	320.18	1/2	35.02	1/2	
3/4	3419.46	3/4	3225.31	3/4	2934.14	3/4	2642.97	3/4	2351.81	3/4	2060.64	3/4	1769.47	3/4	1478.40	3/4	1187.61	3/4	896.45	3/4	605.28	3/4	314.11	3/4	30.77	3/4	
9	3419.08	9	3219.24	9	2928.08	9	2636.91	9	2345.74	9	2054.57	9	1763.40	9	1472.35	9	1181.55	9	890.38	9	599.21	9	308.04	9	26.53	9	
1/4	3418.70	1/4	3213.18	1/4	2922.01	1/4	2630.84	1/4	2339.67	1/4	2048.51	1/4	1757.34	1/4	1466.29	1/4	1175.48	1/4	884.31	1/4	593.15	1/4	301.98	1/4	22.28	1/4	
1/2	3418.32	1/2	3207.11	1/2	2915.94	1/2	2624.78	1/2	2333.61	1/2	2042.44	1/2	1751.27	1/2	1460.23	1/2	1169.42	1/2	878.25	1/2	587.08	1/2	295.91	1/2	19.25	1/2	
3/4	3417.94	3/4	3201.05	3/4	2909.88	3/4	2618.71	3/4	2327.54	3/4	2036.37	3/4	1745.21	3/4	1454.18	3/4	1163.35	3/4	872.18	3/4	581.01	3/4	289.85	3/4	16.21	3/4	
10	3416.80	10	3194.98	10	2903.81	10	2612.64	10	2321.48	10	2030.31	10	1739.14	10	1448.12	10	1157.28	10	866.12								

**MAGNOLIA MARINE - BARGE "MM 62"**

**OUTAGE TABLE**

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

**4 PORT**

HULL 4343

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		13 FEET			
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
<b>0</b>		<b>0</b>		<b>0</b>	2643.43	<b>0</b>	2612.71	<b>0</b>	2398.13	<b>0</b>	2140.41	<b>0</b>	1882.70	<b>0</b>	1624.99	<b>0</b>	1367.28	<b>0</b>	1110.04	<b>0</b>	852.33	<b>0</b>	594.62	<b>0</b>	336.91	<b>0</b>	80.39		
1/4	1/4	1/4	2642.80	1/4	2611.60	1/4	2392.76	1/4	2135.04	1/4	1877.33	1/4	1619.62	1/4	1361.91	1/4	1104.68	1/4	846.96	1/4	589.25	1/4	331.54	1/4	75.09				
1/2	1/2	1/2	2642.17	1/2	2610.50	1/2	2387.39	1/2	2129.68	1/2	1871.96	1/2	1614.25	1/2	1356.55	1/2	1099.31	1/2	841.60	1/2	583.88	1/2	326.17	1/2	69.78				
3/4	3/4	3/4	2641.54	3/4	2609.39	3/4	2382.02	3/4	2124.31	3/4	1866.59	3/4	1608.88	3/4	1351.19	3/4	1093.94	3/4	836.23	3/4	578.51	3/4	320.80	3/4	64.48				
<b>1</b>		<b>1</b>		<b>1</b>	2640.91	<b>1</b>	2607.34	<b>1</b>	2376.65	<b>1</b>	2118.94	<b>1</b>	1861.23	<b>1</b>	1603.51	<b>1</b>	1345.83	<b>1</b>	1088.57	<b>1</b>	830.86	<b>1</b>	573.15	<b>1</b>	315.43	<b>1</b>	59.17		
1/4	1/4	1/4	2640.28	1/4	2605.29	1/4	2371.28	1/4	2113.57	1/4	1855.86	1/4	1598.14	1/4	1340.47	1/4	1083.20	1/4	825.49	1/4	567.78	1/4	310.06	1/4	53.86				
1/2	1/2	1/2	2639.65	1/2	2603.24	1/2	2365.91	1/2	2108.20	1/2	1850.49	1/2	1592.78	1/2	1335.11	1/2	1077.83	1/2	820.12	1/2	562.41	1/2	304.70	1/2	49.10				
3/4	3/4	3/4	2639.02	3/4	2601.19	3/4	2360.54	3/4	2102.83	3/4	1845.12	3/4	1587.41	3/4	1329.75	3/4	1072.46	3/4	814.75	3/4	557.04	3/4	299.33	3/4	44.33				
<b>2</b>		<b>2</b>		<b>2</b>	2638.39	<b>2</b>	2598.19	<b>2</b>	2355.17	<b>2</b>	2097.46	<b>2</b>	1839.75	<b>2</b>	1582.04	<b>2</b>	1324.40	<b>2</b>	1067.09	<b>2</b>	809.38	<b>2</b>	551.67	<b>2</b>	293.96	<b>2</b>	39.56		
1/4	1/4	1/4	2637.76	1/4	2595.19	1/4	2349.80	1/4	2092.09	1/4	1834.38	1/4	1576.67	1/4	1319.04	1/4	1061.73	1/4	804.01	1/4	546.30	1/4	288.59	1/4	34.79				
1/2	1/2	1/2	2637.13	1/2	2592.19	1/2	2344.44	1/2	2086.72	1/2	1829.01	1/2	1571.30	1/2	1313.68	1/2	1056.36	1/2	798.64	1/2	540.93	1/2	283.22	1/2	31.03				
3/4	3/4	2656.65	3/4	2636.50	3/4	2589.19	3/4	2339.07	3/4	2081.35	3/4	1823.64	3/4	1565.93	3/4	1308.32	3/4	1050.99	3/4	793.27	3/4	535.56	3/4	277.85	3/4	27.28			
<b>3</b>		<b>3</b>	2656.61	<b>3</b>	2635.87	<b>3</b>	2585.24	<b>3</b>	2333.70	<b>3</b>	2075.99	<b>3</b>	1818.27	<b>3</b>	1560.56	<b>3</b>	1302.96	<b>3</b>	1045.62	<b>3</b>	787.91	<b>3</b>	530.19	<b>3</b>	272.48	<b>3</b>	23.52		
1/4	1/4	1/4	2656.57	1/4	2635.24	1/4	2581.30	1/4	2328.33	1/4	2070.62	1/4	1812.90	1/4	1555.19	1/4	1297.60	1/4	1040.25	1/4	782.54	1/4	524.82	1/4	267.11	1/4	19.76		
1/2	1/2	1/2	2656.53	1/2	2634.61	1/2	2577.35	1/2	2322.96	1/2	2065.25	1/2	1807.54	1/2	1549.82	1/2	1292.24	1/2	1034.88	1/2	777.17	1/2	519.46	1/2	261.74	1/2	17.08		
3/4	3/4	1/4	2656.50	3/4	2633.98	3/4	2573.40	3/4	2317.59	3/4	2059.88	3/4	1802.17	3/4	1544.45	3/4	1286.88	3/4	1029.51	3/4	771.80	3/4	514.09	3/4	256.37	3/4	14.39		
<b>4</b>		<b>4</b>	2656.38	<b>4</b>	2633.35	<b>4</b>	2568.51	<b>4</b>	2312.22	<b>4</b>	2054.51	<b>4</b>	1796.80	<b>4</b>	1539.09	<b>4</b>	1281.52	<b>4</b>	1024.14	<b>4</b>	766.43	<b>4</b>	508.72	<b>4</b>	251.01	<b>4</b>	11.71		
1/4	1/4	1/4	2656.26	1/4	2632.72	1/4	2563.61	1/4	2306.85	1/4	2049.14	1/4	1791.43	1/4	1533.72	1/4	1276.16	1/4	1018.77	1/4	761.06	1/4	503.35	1/4	245.64	1/4	9.02		
1/2	1/2	1/2	2656.14	1/2	2632.09	1/2	2558.72	1/2	2301.48	1/2	2043.77	1/2	1786.06	1/2	1528.35	1/2	1270.81	1/2	1013.40	1/2	755.69	1/2	497.98	1/2	240.27	1/2	7.41		
3/4	3/4	1/4	2656.02	3/4	2631.46	3/4	2553.83	3/4	2296.11	3/4	2038.40	3/4	1780.69	3/4	1522.98	3/4	1265.45	3/4	1008.04	3/4	750.32	3/4	492.61	3/4	234.90	3/4	5.80		
<b>5</b>		<b>5</b>	2655.83	<b>5</b>	2630.83	<b>5</b>	2548.46	<b>5</b>	2290.75	<b>5</b>	2033.03	<b>5</b>	1775.32	<b>5</b>	1517.61	<b>5</b>	1260.09	<b>5</b>	1002.67	<b>5</b>	744.95	<b>5</b>	487.24	<b>5</b>	229.53	<b>5</b>	*4.19		
1/4	1/4	1/4	2655.63	1/4	2630.20	1/4	2543.09	1/4	2285.38	1/4	2027.66	1/4	1769.95	1/4	1512.24	1/4	1254.73	1/4	997.30	1/4	739.58	1/4	481.87	1/4	224.16	1/4			
1/2	1/2	1/2	2655.44	1/2	2629.57	1/2	2537.72	1/2	2280.01	1/2	2022.30	1/2	1764.58	1/2	1506.87	1/2	1249.37	1/2	991.93	1/2	734.22	1/2	476.50	1/2	218.79	1/2			
3/4	3/4	1/4	2655.24	3/4	2628.94	3/4	2532.35	3/4	2274.64	3/4	2016.93	3/4	1759.21	3/4	1501.50	3/4	1244.01	3/4	986.56	3/4	728.85	3/4	471.13	3/4	213.42	3/4			
<b>6</b>		<b>6</b>	2654.96	<b>6</b>	2628.31	<b>6</b>	2526.98	<b>6</b>	2269.27	<b>6</b>	2011.56	<b>6</b>	1753.85	<b>6</b>	1496.13	<b>6</b>	1238.65	<b>6</b>	981.19	<b>6</b>	723.48	<b>6</b>	465.77	<b>6</b>	208.05	<b>6</b>			
1/4	1/4	1/4	2654.69	1/4	2627.68	1/4	2521.61	1/4	2263.90	1/4	2006.19	1/4	1748.48	1/4	1490.76	1/4	1233.29	1/4	975.82	1/4	718.11	1/4	460.40	1/4	202.68	1/4			
1/2	1/2	1/2	2654.41	1/2	2627.05	1/2	2516.24	1/2	2258.53	1/2	2000.82	1/2	1743.11	1/2	1485.40	1/2	1227.93	1/2	970.45	1/2	712.74	1/2	455.03	1/2	197.32	1/2			
3/4	3/4	1/4	2654.14	3/4	2626.42	3/4	2510.87	3/4	2253.16	3/4	1995.45	3/4	1737.74	3/4	1480.03	3/4	1222.57	3/4	965.08	3/4	707.37	3/4	449.66	3/4	191.95	3/4			
<b>7</b>		<b>7</b>	2653.78	<b>7</b>	2625.79	<b>7</b>	2505.51	<b>7</b>	2247.79	<b>7</b>	1990.08	<b>7</b>	1732.37	<b>7</b>	1474.66	<b>7</b>	1217.22	<b>7</b>	959.71	<b>7</b>	702.00	<b>7</b>	444.29	<b>7</b>	186.58	<b>7</b>			
1/4	1/4	1/4	2653.43	1/4	2625.16	1/4	2500.14	1/4	2242.42	1/4	1984.71	1/4	1727.00	1/4	1469.29	1/4	1211.86	1/4	954.34	1/4	696.63	1/4	438.92	1/4	181.21	1/4			
1/2	1/2	1/2	2653.07	1/2	2624.53	1/2	2494.77	1/2	2237.06	1/2	1979.34	1/2	1721.63	1/2	1463.92	1/2	1206.50	1/2	948.98	1/2	691.26	1/2	433.55	1/2	175.90	1/2			
3/4	3/4	1/4	2652.72	3/4	2623.89	3/4	2489.40	3/4	2231.69	3/4	1973.97	3/4	1716.26	3/4	1458.55	3/4	1201.14	3/4	943.61	3/4	685.89	3/4	428.18	3/4	170.60	3/4			
<b>8</b>		<b>8</b>	2652.29	<b>8</b>	2623.26	<b>8</b>	2484.03	<b>8</b>	2226.32	<b>8</b>	1968.61	<b>8</b>	1710.89	<b>8</b>	1453.18	<b>8</b>	1195.78	<b>8</b>	938.24	<b>8</b>	680.53	<b>8</b>	422.81	<b>8</b>	165.29	<b>8</b>			
1/4	1/4	1/4	2651.85	1/4	2622.63	1/4	2478.66	1/4	2220.95	1/4	1963.24	1/4	1705.52	1/4	1447.81	1/4	1190.42	1/4	932.87	1/4	675.16	1/4	417.44	1/4	159.98	1/4			
1/2	1/2	1/2	2651.42	1/2	2622.00	1/2	2473.29	1/2	2215.58	1/2	1957.87	1/2	1700.16	1/2	1442.44	1/2	1185.06	1/2	927.50	1/2	669.79	1/2	412.08	1/2	154.68	1/2			
3/4	3/4	1/4	2650.99	3/4	2621.37	3/4	2467.92	3/4	2210.21	3/4	1952.50	3/4	1694.79	3/4	1437.07	3/4	1179.70	3/4	922.13	3/4	664.42	3/4	406.71	3/4	149.37	3/4			
<b>9</b>		<b>9</b>	2650.48	<b>9</b>	2620.74	<b>9</b>	2462.55	<b>9</b>	2204.84	<b>9</b>	1947.13	<b>9</b>	1689.42	<b>9</b>	1431.71	<b>9</b>	1174.34	<b>9</b>	916.76	<b>9</b>	659.05	<b>9</b>	401.34	<b>9</b>	144.07	<b>9</b>			
1/4	1/4	1/4	2649.96	1/4	2620.11	1/4	2457.18	1/4	2199.47	1/4	1941.76	1/4	1684.05	1/4	1426.34	1/4	1168.98	1/4	911.39	1/4	653.68	1/4	395.97	1/4	138.76	1/4			
1/2	1/2	1/2	2649.45	1/2	2619.48	1/2	2451.82	1/2	2194.10	1/2	1936.39	1/2	1678.68	1/2	1420.97	1/2	1163.63	1/2	906.02	1/2	648.31	1/2	390.60	1/2	133.45	1/2			
3/4	3/4	1/4	2648.94	3/4	2618.85	3/4	2446.45	3/4	2188.73	3/4	1931.02	3/4	1673.31	3/4	1415.60	3/4	1158.27	3/4	900.65	3/4	642.94	3/4	385.23	3/4	128.15	3/4			
<b>10</b>		<b>10</b>	2648.35	<b>10</b>	2618.22	<b>10</b>	2441.08	<b>10</b>	2183.37	<b>10</b>	1925.65	<b>10</b>	1667.94	<b>10</b>	1410.23	<b>10</b>	1152.91	<b>10</b>	895.29	<b>10</b>	637.57	<b>10</b>	379.86</						



MAGNOLIA MARINE - BARGE "MM 62"

OUTAGE TABLE

4 STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4343

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>	<b>0</b>	2644.69	<b>0</b>	2614.44	<b>0</b>	2408.86	<b>0</b>	2151.15	<b>0</b>	1893.44	<b>0</b>	1635.73	<b>0</b>	1378.02	<b>0</b>	1120.75	<b>0</b>	863.07	<b>0</b>	605.36	<b>0</b>	347.65	<b>0</b>	91.01	
1/4	1/4	1/4	2644.06	1/4	2613.81	1/4	2403.49	1/4	2145.78	1/4	1888.07	1/4	1630.36	1/4	1372.65	1/4	1115.40	1/4	857.70	1/4	599.99	1/4	342.28	1/4	85.70	
1/2	1/2	1/2	2643.43	1/2	2612.71	1/2	2398.13	1/2	2140.41	1/2	1882.70	1/2	1624.99	1/2	1367.28	1/2	1110.04	1/2	852.33	1/2	594.62	1/2	336.91	1/2	80.39	
3/4	3/4	3/4	2642.80	3/4	2611.60	3/4	2392.76	3/4	2135.04	3/4	1877.33	3/4	1619.62	3/4	1361.91	3/4	1104.68	3/4	846.96	3/4	589.25	3/4	331.54	3/4	75.09	
<b>1</b>	<b>1</b>	<b>1</b>	2642.17	<b>1</b>	2610.50	<b>1</b>	2387.39	<b>1</b>	2129.68	<b>1</b>	1871.96	<b>1</b>	1614.25	<b>1</b>	1356.55	<b>1</b>	1099.31	<b>1</b>	841.60	<b>1</b>	583.88	<b>1</b>	326.17	<b>1</b>	69.78	
1/4	1/4	1/4	2641.54	1/4	2609.39	1/4	2382.02	1/4	2124.31	1/4	1866.59	1/4	1608.88	1/4	1351.19	1/4	1093.94	1/4	836.23	1/4	578.51	1/4	320.80	1/4	64.48	
1/2	1/2	1/2	2640.91	1/2	2607.34	1/2	2376.65	1/2	2118.94	1/2	1861.23	1/2	1603.51	1/2	1345.83	1/2	1088.57	1/2	830.86	1/2	573.15	1/2	315.43	1/2	59.17	
3/4	3/4	3/4	2640.28	3/4	2605.29	3/4	2371.28	3/4	2113.57	3/4	1855.86	3/4	1598.14	3/4	1340.47	3/4	1083.20	3/4	825.49	3/4	567.78	3/4	310.06	3/4	53.86	
<b>2</b>	<b>2</b>	<b>2</b>	2639.65	<b>2</b>	2603.24	<b>2</b>	2365.91	<b>2</b>	2108.20	<b>2</b>	1850.49	<b>2</b>	1592.78	<b>2</b>	1335.11	<b>2</b>	1077.83	<b>2</b>	820.12	<b>2</b>	562.41	<b>2</b>	304.70	<b>2</b>	49.10	
1/4	1/4	1/4	2639.02	1/4	2601.19	1/4	2360.54	1/4	2102.83	1/4	1845.12	1/4	1587.41	1/4	1329.75	1/4	1072.46	1/4	814.75	1/4	557.04	1/4	299.33	1/4	44.33	
1/2	1/2	1/2	2638.39	1/2	2598.19	1/2	2355.17	1/2	2097.46	1/2	1839.75	1/2	1582.04	1/2	1324.40	1/2	1067.09	1/2	809.38	1/2	551.67	1/2	293.96	1/2	39.56	
3/4	3/4	3/4	2637.76	3/4	2595.19	3/4	2349.80	3/4	2092.09	3/4	1834.38	3/4	1576.67	3/4	1319.04	3/4	1061.73	3/4	804.01	3/4	546.30	3/4	288.59	3/4	34.79	
<b>3</b>	<b>3</b>	<b>3</b>	2637.13	<b>3</b>	2592.19	<b>3</b>	2344.44	<b>3</b>	2086.72	<b>3</b>	1829.01	<b>3</b>	1571.30	<b>3</b>	1313.68	<b>3</b>	1056.36	<b>3</b>	798.64	<b>3</b>	540.93	<b>3</b>	283.22	<b>3</b>	31.03	
1/4	1/4	2656.65	1/4	2636.50	1/4	2589.19	1/4	2339.07	1/4	2081.35	1/4	1823.64	1/4	1565.93	1/4	1308.32	1/4	1050.99	1/4	793.27	1/4	535.56	1/4	277.85	1/4	27.28
1/2	1/2	2656.61	1/2	2635.87	1/2	2585.24	1/2	2333.70	1/2	2075.99	1/2	1818.27	1/2	1560.56	1/2	1302.96	1/2	1045.62	1/2	787.91	1/2	530.19	1/2	272.48	1/2	23.52
3/4	3/4	2656.57	3/4	2635.24	3/4	2581.30	3/4	2328.33	3/4	2070.62	3/4	1812.90	3/4	1555.19	3/4	1297.60	3/4	1040.25	3/4	782.54	3/4	524.82	3/4	267.11	3/4	19.76
<b>4</b>	<b>4</b>	2656.53	<b>4</b>	2634.61	<b>4</b>	2577.35	<b>4</b>	2322.96	<b>4</b>	2065.25	<b>4</b>	1807.54	<b>4</b>	1549.82	<b>4</b>	1292.24	<b>4</b>	1034.88	<b>4</b>	777.17	<b>4</b>	519.46	<b>4</b>	261.74	<b>4</b>	17.08
1/4	1/4	2656.50	1/4	2633.98	1/4	2573.40	1/4	2317.59	1/4	2059.88	1/4	1802.17	1/4	1544.45	1/4	1286.88	1/4	1029.51	1/4	771.80	1/4	514.09	1/4	256.37	1/4	14.39
1/2	1/2	2656.38	1/2	2633.35	1/2	2568.51	1/2	2312.22	1/2	2054.51	1/2	1796.80	1/2	1539.09	1/2	1281.52	1/2	1024.14	1/2	766.43	1/2	508.72	1/2	251.01	1/2	11.71
3/4	3/4	2656.26	3/4	2632.72	3/4	2563.61	3/4	2306.85	3/4	2049.14	3/4	1791.43	3/4	1533.72	3/4	1276.16	3/4	1018.77	3/4	761.06	3/4	503.35	3/4	245.64	3/4	9.02
<b>5</b>	<b>5</b>	2656.14	<b>5</b>	2632.09	<b>5</b>	2558.72	<b>5</b>	2301.48	<b>5</b>	2043.77	<b>5</b>	1786.06	<b>5</b>	1528.35	<b>5</b>	1270.81	<b>5</b>	1013.40	<b>5</b>	755.69	<b>5</b>	497.98	<b>5</b>	240.27	<b>5</b>	7.41
1/4	1/4	2656.02	1/4	2631.46	1/4	2553.83	1/4	2296.11	1/4	2038.40	1/4	1780.69	1/4	1522.98	1/4	1265.45	1/4	1008.04	1/4	750.32	1/4	492.61	1/4	234.90	1/4	5.80
1/2	1/2	2655.83	1/2	2630.83	1/2	2548.46	1/2	2290.75	1/2	2033.03	1/2	1775.32	1/2	1517.61	1/2	1260.09	1/2	1002.67	1/2	744.95	1/2	487.24	1/2	229.53	1/2	*4.19
3/4	3/4	2655.63	3/4	2630.20	3/4	2543.09	3/4	2285.38	3/4	2027.66	3/4	1769.95	3/4	1512.24	3/4	1254.73	3/4	997.30	3/4	739.58	3/4	481.87	3/4	224.16	3/4	
<b>6</b>	<b>6</b>	2655.44	<b>6</b>	2629.57	<b>6</b>	2537.72	<b>6</b>	2280.01	<b>6</b>	2022.30	<b>6</b>	1764.58	<b>6</b>	1506.87	<b>6</b>	1249.37	<b>6</b>	991.93	<b>6</b>	734.22	<b>6</b>	476.50	<b>6</b>	218.79	<b>6</b>	
1/4	1/4	2655.24	1/4	2628.94	1/4	2532.35	1/4	2274.64	1/4	2016.93	1/4	1759.21	1/4	1501.50	1/4	1244.01	1/4	986.56	1/4	728.85	1/4	471.13	1/4	213.42	1/4	
1/2	1/2	2654.94	1/2	2628.31	1/2	2526.98	1/2	2269.27	1/2	2011.56	1/2	1753.85	1/2	1496.13	1/2	1238.65	1/2	981.19	1/2	723.48	1/2	465.77	1/2	208.05	1/2	
3/4	3/4	2654.69	3/4	2627.68	3/4	2521.61	3/4	2263.90	3/4	2006.19	3/4	1748.48	3/4	1490.76	3/4	1233.29	3/4	975.82	3/4	718.11	3/4	460.40	3/4	202.68	3/4	
<b>7</b>	<b>7</b>	2654.41	<b>7</b>	2627.05	<b>7</b>	2516.24	<b>7</b>	2258.53	<b>7</b>	2000.82	<b>7</b>	1743.11	<b>7</b>	1485.40	<b>7</b>	1227.93	<b>7</b>	970.45	<b>7</b>	712.74	<b>7</b>	455.03	<b>7</b>	197.32	<b>7</b>	
1/4	1/4	2654.14	1/4	2626.42	1/4	2510.87	1/4	2253.16	1/4	1995.45	1/4	1737.74	1/4	1480.03	1/4	1222.57	1/4	965.08	1/4	707.37	1/4	449.66	1/4	191.95	1/4	
1/2	1/2	2653.78	1/2	2625.79	1/2	2505.51	1/2	2247.79	1/2	1990.08	1/2	1732.37	1/2	1474.66	1/2	1217.22	1/2	959.71	1/2	702.00	1/2	444.29	1/2	186.58	1/2	
3/4	3/4	2653.43	3/4	2625.16	3/4	2500.14	3/4	2242.42	3/4	1984.71	3/4	1727.00	3/4	1469.29	3/4	1211.86	3/4	954.34	3/4	696.63	3/4	438.92	3/4	181.21	3/4	
<b>8</b>	<b>8</b>	2653.07	<b>8</b>	2624.53	<b>8</b>	2494.77	<b>8</b>	2237.06	<b>8</b>	1979.34	<b>8</b>	1721.63	<b>8</b>	1463.92	<b>8</b>	1206.50	<b>8</b>	948.98	<b>8</b>	691.26	<b>8</b>	433.55	<b>8</b>	175.90	<b>8</b>	
1/4	1/4	2652.72	1/4	2623.89	1/4	2489.40	1/4	2231.69	1/4	1973.97	1/4	1716.26	1/4	1458.55	1/4	1201.14	1/4	943.61	1/4	685.89	1/4	428.18	1/4	170.60	1/4	
1/2	1/2	2652.29	1/2	2623.26	1/2	2484.03	1/2	2226.32	1/2	1968.61	1/2	1710.89	1/2	1453.18	1/2	1195.78	1/2	938.24	1/2	680.53	1/2	422.81	1/2	165.29	1/2	
3/4	3/4	2651.85	3/4	2622.63	3/4	2478.66	3/4	2220.95	3/4	1963.24	3/4	1705.52	3/4	1447.81	3/4	1190.42	3/4	932.87	3/4	675.16	3/4	417.44	3/4	159.98	3/4	
<b>9</b>	<b>9</b>	2651.42	<b>9</b>	2622.00	<b>9</b>	2473.29	<b>9</b>	2215.58	<b>9</b>	1957.87	<b>9</b>	1700.16	<b>9</b>	1442.44	<b>9</b>	1185.06	<b>9</b>	927.50	<b>9</b>	669.79	<b>9</b>	412.08	<b>9</b>	154.68	<b>9</b>	
1/4	1/4	2650.99	1/4	2621.37	1/4	2467.92	1/4	2210.21	1/4	1952.50	1/4	1694.79	1/4	1437.07	1/4	1179.70	1/4	922.13	1/4	664.42	1/4	406.71	1/4	149.37	1/4	
1/2	1/2	2650.48	1/2	2620.74	1/2	2462.55	1/2	2204.84	1/2	1947.13	1/2	1689.42	1/2	1431.71	1/2	1174.34	1/2	916.76	1/2	659.05	1/2	401.34	1/2	144.07	1/2	
3/4	3/4	2649.96	3/4	2620.11	3/4	2457.18	3/4	2199.47	3/4	1941.76	3/4	1684.05	3/4	1426.34	3/4	1168.98	3/4	911.39	3/4	653.68	3/4	395.97	3/4	138.76	3/4	
<b>10</b> </																										