

MAGNOLIA MARINE - BARGE "MM 56"

OUTAGE TABLE

1 PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4194

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> 2886.74	<b>0</b> 2654.58	<b>0</b> 2394.66	<b>0</b> 2134.74	<b>0</b> 1874.82	<b>0</b> 1614.90	<b>0</b> 1354.98	<b>0</b> 1095.06	<b>0</b> 835.14	<b>0</b> 575.22	<b>0</b> 329.30	<b>0</b> 129.76	<b>0</b>
1/4	1/4 2884.37	1/4 2649.16	1/4 2389.24	1/4 2129.32	1/4 1869.40	1/4 1609.48	1/4 1349.56	1/4 1089.64	1/4 829.72	1/4 569.80	1/4 324.77	1/4 126.23	1/4
1/2	1/2 2882.00	1/2 2643.75	1/2 2383.83	1/2 2123.91	1/2 1863.99	1/2 1604.07	1/2 1344.15	1/2 1084.23	1/2 824.31	1/2 564.39	1/2 320.24	1/2 122.69	1/2
3/4	3/4 2878.95	3/4 2638.33	3/4 2378.41	3/4 2118.49	3/4 1858.57	3/4 1598.65	3/4 1338.73	3/4 1078.81	3/4 818.89	3/4 558.97	3/4 315.71	3/4 119.16	3/4
<b>1</b>	<b>1</b> 2875.91	<b>1</b> 2632.92	<b>1</b> 2373.00	<b>1</b> 2113.08	<b>1</b> 1853.16	<b>1</b> 1593.24	<b>1</b> 1333.32	<b>1</b> 1073.40	<b>1</b> 813.48	<b>1</b> 553.56	<b>1</b> 311.18	<b>1</b> 115.63	<b>1</b>
1/4	1/4 2872.86	1/4 2627.50	1/4 2367.58	1/4 2107.66	1/4 1847.74	1/4 1587.82	1/4 1327.90	1/4 1067.98	1/4 808.06	1/4 548.16	1/4 306.65	1/4 112.09	1/4
1/2	1/2 2869.82	1/2 2622.09	1/2 2362.17	1/2 2102.25	1/2 1842.33	1/2 1582.41	1/2 1322.49	1/2 1062.57	1/2 802.65	1/2 542.75	1/2 302.12	1/2 108.56	1/2
3/4	3/4 2866.10	3/4 2616.67	3/4 2356.75	3/4 2096.83	3/4 1836.91	3/4 1576.99	3/4 1317.07	3/4 1057.15	3/4 797.23	3/4 537.35	3/4 297.59	3/4 105.02	3/4
<b>2</b>	<b>2</b> 2862.38	<b>2</b> 2611.26	<b>2</b> 2351.34	<b>2</b> 2091.42	<b>2</b> 1831.50	<b>2</b> 1571.58	<b>2</b> 1311.66	<b>2</b> 1051.74	<b>2</b> 791.82	<b>2</b> 531.95	<b>2</b> 293.06	<b>2</b> 101.49	<b>2</b>
1/4	1/4 2858.66	1/4 2605.84	1/4 2345.92	1/4 2086.00	1/4 1826.08	1/4 1566.16	1/4 1306.24	1/4 1046.32	1/4 786.40	1/4 526.55	1/4 288.53	1/4 97.96	1/4
1/2	1/2 2854.94	1/2 2600.43	1/2 2340.51	1/2 2080.59	1/2 1820.67	1/2 1560.75	1/2 1300.83	1/2 1040.91	1/2 780.99	1/2 521.15	1/2 284.00	1/2 94.42	1/2
3/4	3/4 2850.54	3/4 2595.01	3/4 2335.09	3/4 2075.17	3/4 1815.25	3/4 1555.33	3/4 1295.41	3/4 1035.49	3/4 775.57	3/4 515.74	3/4 279.47	3/4 90.89	3/4
<b>3</b>	<b>3</b> 2846.14	<b>3</b> 2589.60	<b>3</b> 2329.68	<b>3</b> 2069.76	<b>3</b> 1809.84	<b>3</b> 1549.92	<b>3</b> 1290.00	<b>3</b> 1030.08	<b>3</b> 770.16	<b>3</b> 510.34	<b>3</b> 274.94	<b>3</b> 87.35	<b>3</b>
1/4	1/4 2841.74	1/4 2584.18	1/4 2324.26	1/4 2064.34	1/4 1804.42	1/4 1544.50	1/4 1284.58	1/4 1024.66	1/4 764.74	1/4 505.06	1/4 270.66	1/4 84.07	1/4
1/2	1/2 2837.34	1/2 2578.77	1/2 2318.85	1/2 2058.93	1/2 1799.01	1/2 1539.09	1/2 1279.17	1/2 1019.25	1/2 759.33	1/2 499.79	1/2 266.37	1/2 80.78	1/2
3/4	3/4 2832.26	3/4 2573.35	3/4 2313.43	3/4 2053.51	3/4 1793.59	3/4 1533.67	3/4 1273.75	3/4 1013.83	3/4 753.91	3/4 494.51	3/4 262.09	3/4 77.50	3/4
<b>4</b>	<b>4</b> 2827.18	<b>4</b> 2567.94	<b>4</b> 2308.02	<b>4</b> 2048.10	<b>4</b> 1788.18	<b>4</b> 1528.26	<b>4</b> 1268.34	<b>4</b> 1008.42	<b>4</b> 748.50	<b>4</b> 489.23	<b>4</b> 257.81	<b>4</b> 74.21	<b>4</b>
1/4	1/4 2822.10	1/4 2562.52	1/4 2303.60	1/4 2042.68	1/4 1782.76	1/4 1522.84	1/4 1262.92	1/4 1003.00	1/4 743.08	1/4 483.95	1/4 253.53	1/4 70.92	1/4
1/2	1/2 2817.03	1/2 2557.11	1/2 2297.19	1/2 2037.27	1/2 1777.35	1/2 1517.43	1/2 1257.51	1/2 997.59	1/2 737.67	1/2 478.67	1/2 249.25	1/2 67.64	1/2
3/4	3/4 2811.61	3/4 2551.69	3/4 2291.77	3/4 2031.85	3/4 1771.93	3/4 1512.01	3/4 1252.09	3/4 992.17	3/4 732.25	3/4 473.40	3/4 244.96	3/4 64.35	3/4
<b>5</b>	<b>5</b> 2806.20	<b>5</b> 2546.28	<b>5</b> 2286.36	<b>5</b> 2026.44	<b>5</b> 1766.52	<b>5</b> 1506.60	<b>5</b> 1246.68	<b>5</b> 986.76	<b>5</b> 726.84	<b>5</b> 468.12	<b>5</b> 240.68	<b>5</b> 61.07	<b>5</b>
1/4	1/4 2800.78	1/4 2540.86	1/4 2280.94	1/4 2021.02	1/4 1761.10	1/4 1501.18	1/4 1241.26	1/4 981.34	1/4 721.42	1/4 462.84	1/4 236.40	1/4 57.78	1/4
1/2	1/2 2795.37	1/2 2535.45	1/2 2275.53	1/2 2015.61	1/2 1755.69	1/2 1495.77	1/2 1235.85	1/2 975.93	1/2 716.01	1/2 457.56	1/2 232.12	1/2 54.49	1/2
3/4	3/4 2789.95	3/4 2530.03	3/4 2270.11	3/4 2010.19	3/4 1750.27	3/4 1490.35	3/4 1230.43	3/4 970.51	3/4 710.59	3/4 452.28	3/4 227.84	3/4 51.21	3/4
<b>6</b>	<b>6</b> 2784.54	<b>6</b> 2524.62	<b>6</b> 2264.70	<b>6</b> 2004.78	<b>6</b> 1744.86	<b>6</b> 1484.94	<b>6</b> 1225.02	<b>6</b> 965.10	<b>6</b> 705.18	<b>6</b> 447.01	<b>6</b> 223.55	<b>6</b> 47.92	<b>6</b>
1/4	1/4 2779.12	1/4 2519.20	1/4 2259.28	1/4 1999.36	1/4 1739.44	1/4 1479.52	1/4 1219.60	1/4 959.68	1/4 699.76	1/4 441.98	1/4 219.52	1/4 44.89	1/4
1/2	1/2 2773.71	1/2 2513.79	1/2 2253.87	1/2 1993.95	1/2 1734.03	1/2 1474.11	1/2 1214.19	1/2 954.27	1/2 694.35	1/2 436.95	1/2 215.49	1/2 41.85	1/2
3/4	3/4 2768.29	3/4 2508.37	3/4 2248.45	3/4 1988.53	3/4 1728.61	3/4 1468.69	3/4 1208.77	3/4 948.85	3/4 688.93	3/4 431.92	3/4 211.46	3/4 38.81	3/4
<b>7</b>	<b>7</b> 2762.88	<b>7</b> 2502.96	<b>7</b> 2243.04	<b>7</b> 1983.12	<b>7</b> 1723.20	<b>7</b> 1463.28	<b>7</b> 1203.36	<b>7</b> 943.44	<b>7</b> 683.52	<b>7</b> 426.89	<b>7</b> 207.43	<b>7</b> 35.78	<b>7</b>
1/4	1/4 2757.46	1/4 2497.54	1/4 2237.62	1/4 1977.70	1/4 1717.78	1/4 1457.86	1/4 1197.94	1/4 938.02	1/4 678.10	1/4 421.87	1/4 203.39	1/4 32.97	1/4
1/2	1/2 2752.05	1/2 2492.13	1/2 2232.21	1/2 1972.29	1/2 1712.37	1/2 1452.45	1/2 1192.53	1/2 932.61	1/2 672.69	1/2 416.84	1/2 199.36	1/2 30.16	1/2
3/4	3/4 2746.63	3/4 2486.71	3/4 2226.79	3/4 1966.87	3/4 1706.95	3/4 1447.03	3/4 1187.11	3/4 927.19	3/4 667.27	3/4 411.81	3/4 195.33	3/4 27.34	3/4
<b>8</b>	<b>8</b> 2741.22	<b>8</b> 2481.30	<b>8</b> 2221.38	<b>8</b> 1961.46	<b>8</b> 1701.54	<b>8</b> 1441.62	<b>8</b> 1181.70	<b>8</b> 921.78	<b>8</b> 661.86	<b>8</b> 406.78	<b>8</b> 191.30	<b>8</b> 24.53	<b>8</b>
1/4	1/4 2735.80	1/4 2475.88	1/4 2215.96	1/4 1956.04	1/4 1696.12	1/4 1436.20	1/4 1176.28	1/4 916.36	1/4 656.44	1/4 401.75	1/4 187.27	1/4 22.16	1/4
1/2	2903.64 1/2 2730.39	1/2 2470.47	1/2 2210.55	1/2 1950.63	1/2 1690.71	1/2 1430.79	1/2 1170.87	1/2 910.95	1/2 651.03	1/2 396.73	1/2 183.23	1/2 19.79	1/2
3/4	2903.30 3/4 2724.97	3/4 2465.05	3/4 2205.13	3/4 1945.21	3/4 1685.29	3/4 1425.37	3/4 1165.45	3/4 905.53	3/4 645.61	3/4 391.70	3/4 179.20	3/4 17.42	3/4
<b>9</b>	<b>9</b> 2902.97	<b>9</b> 2719.56	<b>9</b> 2459.64	<b>9</b> 2199.72	<b>9</b> 1939.80	<b>9</b> 1679.88	<b>9</b> 1419.96	<b>9</b> 1160.04	<b>9</b> 900.12	<b>9</b> 640.20	<b>9</b> 386.67	<b>9</b> 175.17	<b>9</b>
1/4	2902.63 1/4 2714.14	1/4 2454.22	1/4 2194.30	1/4 1934.38	1/4 1674.46	1/4 1414.54	1/4 1154.62	1/4 894.70	1/4 634.78	1/4 381.89	1/4 171.39	1/4 *13.38	1/4
1/2	2902.30 1/2 2708.73	1/2 2448.81	1/2 2188.89	1/2 1928.97	1/2 1669.05	1/2 1409.13	1/2 1149.21	1/2 889.29	1/2 629.37	1/2 377.11	1/2 167.60	1/2	1/2
3/4	2901.28 3/4 2703.31	3/4 2443.39	3/4 2183.47	3/4 1923.55	3/4 1663.63	3/4 1403.71	3/4 1143.79	3/4 883.87	3/4 623.95	3/4 372.33	3/4 163.82	3/4	3/4
<b>10</b>	<b>10</b> 2900.27	<b>10</b> 2697.90	<b>10</b> 2437.98	<b>10</b> 2178.06	<b>10</b> 1918.14	<b>10</b> 1658.22	<b>10</b> 1398.30	<b>10</b> 1138.38	<b>10</b> 878.46	<b>10</b> 618.54	<b>10</b> 367.55	<b>10</b> 160.03	<b>10</b>
1/4	2899.25 1/4 2692.48	1/4 2432.56	1/4 2172.64	1/4 1912.72	1/4 1652.80	1/4 1392.88	1/4 1132.96	1/4 873.04	1/4 613.12	1/4 362.76	1/4 156.25	1/4	1/4
1/2	2898.24 1/2 2687.07	1/2 2427.15	1/2 2167.23	1/2 1907.31	1/2 1647.39	1/2 1387.47	1/2 1127.55	1/2 867.63	1/2 607.71	1/2 357.98	1/2 152.47	1/2	1/2
3/4	2896.55 3/4 2681.65	3/4 2421.73	3/4 2161.81	3/4 1901.89	3/4 1641.97	3/4 1382.05	3/4 1122.13	3/4 862.21	3/4 602.29	3/4 353.20	3/4 148.68	3/4	3/4
<b>11</b>	<b>11</b> 2894.86	<b>11</b> 2676.24	<b>11</b> 2416.32	<b>11</b> 2156.40	<b>11</b> 1896.48	<b>11</b> 1636.56	<b>11</b> 1376.64	<b>11</b> 1116.72	<b>11</b> 856.80	<b>11</b> 596.88	<b>11</b> 348.42	<b>11</b> 144.90	<b>11</b>
1/4	2893.16 1/4 2670.82	1/4 2410.90	1/4 2150.98	1/4 1891.06	1/4 1631.14	1/4 1371.22	1/4 1111.30	1/4 851.38	1/4 591.46	1/4 343.64	1/4 141.11	1/4	1/4
1/2	2891.47 1/2 2665.41	1/2 2405.49	1/2 2145.57	1/2 1885.65	1/2 1625.73	1/2 1365.81	1/2 1105.89	1/2 845.97	1/2 586.05	1/2 338.86	1/2 137.33	1/2	1/2
3/4	2889.10 3/4 2659.99	3/4 2400.07	3/4 2140.15	3/4 1880.23	3/4 1620.31	3/4 1360.39	3/4 1100.47	3/4 840.55	3/4 580.63	3/4 334.08	3/4 133.55	3/4	3/4

CAPACITY IN: 42-GALLON BARRELS

GAUGE HEIGHT: 12'-9 1/4" (RIM OF HATCH OPPOSITE HINGE LOCATED NEAR CENTER OF TANK)

\*CAPACITY BELOW STRIKE POINT

STRAPPED 4/14/97

MAGNOLIA MARINE - BARGE "MM 56"

OUTAGE TABLE

1 STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4194

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> 2886.74	<b>0</b> 2654.58	<b>0</b> 2394.66	<b>0</b> 2134.74	<b>0</b> 1874.82	<b>0</b> 1614.90	<b>0</b> 1354.98	<b>0</b> 1095.06	<b>0</b> 835.14	<b>0</b> 575.22	<b>0</b> 329.30	<b>0</b> 129.76	<b>0</b>	
1/4	1/4 2884.37	1/4 2649.16	1/4 2389.24	1/4 2129.32	1/4 1869.40	1/4 1609.48	1/4 1349.56	1/4 1089.64	1/4 829.72	1/4 569.80	1/4 324.77	1/4 126.23	1/4	
1/2	1/2 2882.00	1/2 2643.75	1/2 2383.83	1/2 2123.91	1/2 1863.99	1/2 1604.07	1/2 1344.15	1/2 1084.23	1/2 824.31	1/2 564.39	1/2 320.24	1/2 122.69	1/2	
3/4	3/4 2878.95	3/4 2638.33	3/4 2378.41	3/4 2118.49	3/4 1858.57	3/4 1598.65	3/4 1338.73	3/4 1078.81	3/4 818.89	3/4 558.97	3/4 315.71	3/4 119.16	3/4	
<b>1</b>	<b>1</b> 2875.91	<b>1</b> 2632.92	<b>1</b> 2373.00	<b>1</b> 2113.08	<b>1</b> 1853.16	<b>1</b> 1593.24	<b>1</b> 1333.32	<b>1</b> 1073.40	<b>1</b> 813.48	<b>1</b> 553.56	<b>1</b> 311.18	<b>1</b> 115.63	<b>1</b>	
1/4	1/4 2872.86	1/4 2627.50	1/4 2367.58	1/4 2107.66	1/4 1847.74	1/4 1587.82	1/4 1327.90	1/4 1067.98	1/4 808.06	1/4 548.16	1/4 306.65	1/4 112.09	1/4	
1/2	1/2 2869.82	1/2 2622.09	1/2 2362.17	1/2 2102.25	1/2 1842.33	1/2 1582.41	1/2 1322.49	1/2 1062.57	1/2 802.65	1/2 542.75	1/2 302.12	1/2 108.56	1/2	
3/4	3/4 2866.10	3/4 2616.67	3/4 2356.75	3/4 2096.83	3/4 1836.91	3/4 1576.99	3/4 1317.07	3/4 1057.15	3/4 797.23	3/4 537.35	3/4 297.59	3/4 105.02	3/4	
<b>2</b>	<b>2</b> 2862.38	<b>2</b> 2611.26	<b>2</b> 2351.34	<b>2</b> 2091.42	<b>2</b> 1831.50	<b>2</b> 1571.58	<b>2</b> 1311.66	<b>2</b> 1051.74	<b>2</b> 791.82	<b>2</b> 531.95	<b>2</b> 293.06	<b>2</b> 101.49	<b>2</b>	
1/4	1/4 2858.66	1/4 2605.84	1/4 2345.92	1/4 2086.00	1/4 1826.08	1/4 1566.16	1/4 1306.24	1/4 1046.32	1/4 786.40	1/4 526.55	1/4 288.53	1/4 97.96	1/4	
1/2	1/2 2854.94	1/2 2600.43	1/2 2340.51	1/2 2080.59	1/2 1820.67	1/2 1560.75	1/2 1300.83	1/2 1040.91	1/2 780.99	1/2 521.15	1/2 284.00	1/2 94.42	1/2	
3/4	3/4 2850.54	3/4 2595.01	3/4 2335.09	3/4 2075.17	3/4 1815.25	3/4 1555.33	3/4 1295.41	3/4 1035.49	3/4 775.57	3/4 515.74	3/4 279.47	3/4 90.89	3/4	
<b>3</b>	<b>3</b> 2846.14	<b>3</b> 2589.60	<b>3</b> 2329.68	<b>3</b> 2069.76	<b>3</b> 1809.84	<b>3</b> 1549.92	<b>3</b> 1290.00	<b>3</b> 1030.08	<b>3</b> 770.16	<b>3</b> 510.34	<b>3</b> 274.94	<b>3</b> 87.35	<b>3</b>	
1/4	1/4 2841.74	1/4 2584.18	1/4 2324.26	1/4 2064.34	1/4 1804.42	1/4 1544.50	1/4 1284.58	1/4 1024.66	1/4 764.74	1/4 505.06	1/4 270.66	1/4 84.07	1/4	
1/2	1/2 2837.34	1/2 2578.77	1/2 2318.85	1/2 2058.93	1/2 1799.01	1/2 1539.09	1/2 1279.17	1/2 1019.25	1/2 759.33	1/2 499.79	1/2 266.37	1/2 80.78	1/2	
3/4	3/4 2832.26	3/4 2573.35	3/4 2313.43	3/4 2053.51	3/4 1793.59	3/4 1533.67	3/4 1273.75	3/4 1013.83	3/4 753.91	3/4 494.51	3/4 262.09	3/4 77.50	3/4	
<b>4</b>	<b>4</b> 2827.18	<b>4</b> 2567.94	<b>4</b> 2308.02	<b>4</b> 2048.10	<b>4</b> 1788.18	<b>4</b> 1528.26	<b>4</b> 1268.34	<b>4</b> 1008.42	<b>4</b> 748.50	<b>4</b> 489.23	<b>4</b> 257.81	<b>4</b> 74.21	<b>4</b>	
1/4	1/4 2822.10	1/4 2562.52	1/4 2303.60	1/4 2042.68	1/4 1782.76	1/4 1522.84	1/4 1262.92	1/4 1003.00	1/4 743.08	1/4 483.95	1/4 253.53	1/4 70.92	1/4	
1/2	1/2 2817.03	1/2 2557.11	1/2 2297.19	1/2 2037.27	1/2 1777.35	1/2 1517.43	1/2 1257.51	1/2 997.59	1/2 737.67	1/2 478.67	1/2 249.25	1/2 67.64	1/2	
3/4	3/4 2811.61	3/4 2551.69	3/4 2291.77	3/4 2031.85	3/4 1771.93	3/4 1512.01	3/4 1252.09	3/4 992.17	3/4 732.25	3/4 473.40	3/4 244.96	3/4 64.35	3/4	
<b>5</b>	<b>5</b> 2806.20	<b>5</b> 2546.28	<b>5</b> 2286.36	<b>5</b> 2026.44	<b>5</b> 1766.52	<b>5</b> 1506.60	<b>5</b> 1246.68	<b>5</b> 986.76	<b>5</b> 726.84	<b>5</b> 468.12	<b>5</b> 240.68	<b>5</b> 61.07	<b>5</b>	
1/4	1/4 2800.78	1/4 2540.86	1/4 2280.94	1/4 2021.02	1/4 1761.10	1/4 1501.18	1/4 1241.26	1/4 981.34	1/4 721.42	1/4 462.84	1/4 236.40	1/4 57.78	1/4	
1/2	1/2 2795.37	1/2 2535.45	1/2 2275.53	1/2 2015.61	1/2 1755.69	1/2 1495.77	1/2 1235.85	1/2 975.93	1/2 716.01	1/2 457.56	1/2 232.12	1/2 54.49	1/2	
3/4	3/4 2789.95	3/4 2530.03	3/4 2270.11	3/4 2010.19	3/4 1750.27	3/4 1490.35	3/4 1230.43	3/4 970.51	3/4 710.59	3/4 452.28	3/4 227.84	3/4 51.21	3/4	
<b>6</b>	<b>6</b> 2784.54	<b>6</b> 2524.62	<b>6</b> 2264.70	<b>6</b> 2004.78	<b>6</b> 1744.86	<b>6</b> 1484.94	<b>6</b> 1225.02	<b>6</b> 965.10	<b>6</b> 705.18	<b>6</b> 447.01	<b>6</b> 223.55	<b>6</b> 47.92	<b>6</b>	
1/4	1/4 2779.12	1/4 2519.20	1/4 2259.28	1/4 1999.36	1/4 1739.44	1/4 1479.52	1/4 1219.60	1/4 959.68	1/4 699.76	1/4 441.98	1/4 219.52	1/4 44.89	1/4	
1/2	1/2 2773.71	1/2 2513.79	1/2 2253.87	1/2 1993.95	1/2 1734.03	1/2 1474.11	1/2 1214.19	1/2 954.27	1/2 694.35	1/2 436.95	1/2 215.49	1/2 41.85	1/2	
3/4	3/4 2768.29	3/4 2508.37	3/4 2248.45	3/4 1988.53	3/4 1728.61	3/4 1468.69	3/4 1208.77	3/4 948.85	3/4 688.93	3/4 431.92	3/4 211.46	3/4 38.81	3/4	
<b>7</b>	<b>7</b> 2762.88	<b>7</b> 2502.96	<b>7</b> 2243.04	<b>7</b> 1983.12	<b>7</b> 1723.20	<b>7</b> 1463.28	<b>7</b> 1203.36	<b>7</b> 943.44	<b>7</b> 683.52	<b>7</b> 426.89	<b>7</b> 207.43	<b>7</b> 35.78	<b>7</b>	
1/4	1/4 2757.46	1/4 2497.54	1/4 2237.62	1/4 1977.70	1/4 1717.78	1/4 1457.86	1/4 1197.94	1/4 938.02	1/4 678.10	1/4 421.87	1/4 203.39	1/4 32.97	1/4	
1/2	1/2 2752.05	1/2 2492.13	1/2 2232.21	1/2 1972.29	1/2 1712.37	1/2 1452.45	1/2 1192.53	1/2 932.61	1/2 672.69	1/2 416.84	1/2 199.36	1/2 30.16	1/2	
3/4	3/4 2746.63	3/4 2486.71	3/4 2226.79	3/4 1966.87	3/4 1706.95	3/4 1447.03	3/4 1187.11	3/4 927.19	3/4 667.27	3/4 411.81	3/4 195.33	3/4 27.34	3/4	
<b>8</b>	<b>8</b> 2741.22	<b>8</b> 2481.30	<b>8</b> 2221.38	<b>8</b> 1961.46	<b>8</b> 1701.54	<b>8</b> 1441.62	<b>8</b> 1181.70	<b>8</b> 921.78	<b>8</b> 661.86	<b>8</b> 406.78	<b>8</b> 191.30	<b>8</b> 24.53	<b>8</b>	
1/4	1/4 2735.80	1/4 2475.88	1/4 2215.96	1/4 1956.04	1/4 1696.12	1/4 1436.20	1/4 1176.28	1/4 916.36	1/4 656.44	1/4 401.75	1/4 187.27	1/4 22.16	1/4	
1/2	2903.64 1/2 2730.39	1/2 2470.47	1/2 2210.55	1/2 1950.63	1/2 1690.71	1/2 1430.79	1/2 1170.87	1/2 910.95	1/2 651.03	1/2 396.73	1/2 183.23	1/2 19.79	1/2	
3/4	2903.30 3/4 2724.97	3/4 2465.05	3/4 2205.13	3/4 1945.21	3/4 1685.29	3/4 1425.37	3/4 1165.45	3/4 905.53	3/4 645.61	3/4 391.70	3/4 179.20	3/4 17.42	3/4	
<b>9</b>	<b>9</b> 2902.97	<b>9</b> 2719.56	<b>9</b> 2459.64	<b>9</b> 2199.72	<b>9</b> 1939.80	<b>9</b> 1679.88	<b>9</b> 1419.96	<b>9</b> 1160.04	<b>9</b> 900.12	<b>9</b> 640.20	<b>9</b> 386.67	<b>9</b> 175.17	<b>9</b> 15.05	<b>9</b>
1/4	2902.63 1/4 2714.14	1/4 2454.22	1/4 2194.30	1/4 1934.38	1/4 1674.46	1/4 1414.54	1/4 1154.62	1/4 894.70	1/4 634.78	1/4 381.89	1/4 171.39	1/4 13.38	1/4	
1/2	2902.30 1/2 2708.73	1/2 2448.81	1/2 2188.89	1/2 1928.97	1/2 1669.05	1/2 1409.13	1/2 1149.21	1/2 889.29	1/2 629.37	1/2 377.11	1/2 167.60	1/2 11.71	1/2	
3/4	2901.28 3/4 2703.31	3/4 2443.39	3/4 2183.47	3/4 1923.55	3/4 1663.63	3/4 1403.71	3/4 1143.79	3/4 883.87	3/4 623.95	3/4 372.33	3/4 163.82	3/4 *10.04	3/4	
<b>10</b>	<b>10</b> 2900.27	<b>10</b> 2697.90	<b>10</b> 2437.98	<b>10</b> 2178.06	<b>10</b> 1918.14	<b>10</b> 1658.22	<b>10</b> 1398.30	<b>10</b> 1138.38	<b>10</b> 878.46	<b>10</b> 618.54	<b>10</b> 367.55	<b>10</b> 160.03	<b>10</b>	
1/4	2899.25 1/4 2692.48	1/4 2432.56	1/4 2172.64	1/4 1912.72	1/4 1652.80	1/4 1392.88	1/4 1132.96	1/4 873.04	1/4 613.12	1/4 362.76	1/4 156.25	1/4	1/4	
1/2	2898.24 1/2 2687.07	1/2 2427.15	1/2 2167.23	1/2 1907.31	1/2 1647.39	1/2 1387.47	1/2 1127.55	1/2 867.63	1/2 607.71	1/2 357.98	1/2 152.47	1/2	1/2	
3/4	2896.55 3/4 2681.65	3/4 2421.73	3/4 2161.81	3/4 1901.89	3/4 1641.97	3/4 1382.05	3/4 1122.13	3/4 862.21	3/4 602.29	3/4 353.20	3/4 148.68	3/4	3/4	
<b>11</b>	<b>11</b> 2894.86	<b>11</b> 2676.24	<b>11</b> 2416.32	<b>11</b> 2156.40	<b>11</b> 1896.48	<b>11</b> 1636.56	<b>11</b> 1376.64	<b>11</b> 1116.72	<b>11</b> 856.80	<b>11</b> 596.88	<b>11</b> 348.42	<b>11</b> 144.90	<b>11</b>	
1/4	2893.16 1/4 2670.82	1/4 2410.90	1/4 2150.98	1/4 1891.06	1/4 1631.14	1/4 1371.22	1/4 1111.30	1/4 851.38	1/4 591.46	1/4 343.64	1/4 141.11	1/4	1/4	
1/2	2891.47 1/2 2665.41	1/2 2405.49	1/2 2145.57	1/2 1885.65	1/2 1625.73	1/2 1365.81	1/2 1105.89	1/2 845.97	1/2 586.05	1/2 338.86	1/2 137.33	1/2	1/2	
3/4	2889.10 3/4 2659.99	3/4 2400.07	3/4 2140.15	3/4 1880.23	3/4 1620.31	3/4 1360.39	3/4 1100.47	3/4 840.55	3/4 580.63	3/4 334.08	3/4 133.55	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 4/14/97

MAGNOLIA MARINE - BARGE "MM 56"

OUTAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

2 PORT

HULL 4194

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> 3318.95	<b>0</b> 3068.62	<b>0</b> 2784.65	<b>0</b> 2500.69	<b>0</b> 2216.72	<b>0</b> 1932.75	<b>0</b> 1648.78	<b>0</b> 1365.04	<b>0</b> 1081.33	<b>0</b> 797.36	<b>0</b> 513.39	<b>0</b> 229.42	<b>0</b>	
1/4	1/4 3316.36	1/4 3062.71	1/4 2778.74	1/4 2494.77	1/4 2210.80	1/4 1926.83	1/4 1642.87	1/4 1359.14	1/4 1075.41	1/4 791.44	1/4 507.47	1/4 223.51	1/4	
1/2	1/2 3313.77	1/2 3056.79	1/2 2772.82	1/2 2488.85	1/2 2204.89	1/2 1920.92	1/2 1636.95	1/2 1353.23	1/2 1069.49	1/2 785.53	1/2 501.56	1/2 217.59	1/2	
3/4	3/4 3311.18	3/4 3050.87	3/4 2766.91	3/4 2482.94	3/4 2198.97	3/4 1915.00	3/4 1631.03	3/4 1347.33	3/4 1063.58	3/4 779.61	3/4 495.64	3/4 211.67	3/4	
<b>1</b>	<b>1</b> 3307.85	<b>1</b> 3044.96	<b>1</b> 2760.99	<b>1</b> 2477.02	<b>1</b> 2193.05	<b>1</b> 1909.09	<b>1</b> 1625.12	<b>1</b> 1341.42	<b>1</b> 1057.66	<b>1</b> 773.69	<b>1</b> 489.73	<b>1</b> 205.76	<b>1</b>	
1/4	1/4 3304.53	1/4 3039.04	1/4 2755.07	1/4 2471.11	1/4 2187.14	1/4 1903.17	1/4 1619.20	1/4 1335.51	1/4 1051.75	1/4 767.78	1/4 483.81	1/4 199.84	1/4	
1/2	1/2 3301.20	1/2 3033.13	1/2 2749.16	1/2 2465.19	1/2 2181.22	1/2 1897.25	1/2 1613.29	1/2 1329.61	1/2 1045.83	1/2 761.86	1/2 477.89	1/2 193.99	1/2	
3/4	3/4 3297.87	3/4 3027.21	3/4 2743.24	3/4 2459.27	3/4 2175.31	3/4 1891.34	3/4 1607.37	3/4 1323.70	3/4 1039.91	3/4 755.95	3/4 471.98	3/4 188.13	3/4	
<b>2</b>	<b>2</b> 3293.80	<b>2</b> 3021.29	<b>2</b> 2737.33	<b>2</b> 2453.36	<b>2</b> 2169.39	<b>2</b> 1885.42	<b>2</b> 1601.45	<b>2</b> 1317.80	<b>2</b> 1034.00	<b>2</b> 750.03	<b>2</b> 466.06	<b>2</b> 182.28	<b>2</b>	
1/4	1/4 3289.73	1/4 3015.38	1/4 2731.41	1/4 2447.44	1/4 2163.47	1/4 1879.51	1/4 1595.54	1/4 1311.89	1/4 1028.08	1/4 744.11	1/4 460.15	1/4 176.43	1/4	
1/2	1/2 3285.67	1/2 3009.46	1/2 2725.49	1/2 2441.53	1/2 2157.56	1/2 1873.59	1/2 1589.62	1/2 1305.98	1/2 1022.17	1/2 738.20	1/2 454.23	1/2 170.57	1/2	
3/4	3/4 3281.60	3/4 3003.55	3/4 2719.58	3/4 2435.61	3/4 2151.64	3/4 1867.67	3/4 1583.71	3/4 1300.08	3/4 1016.25	3/4 732.28	3/4 448.31	3/4 164.72	3/4	
<b>3</b>	<b>3</b> 3276.79	<b>3</b> 2997.63	<b>3</b> 2713.66	<b>3</b> 2429.69	<b>3</b> 2145.73	<b>3</b> 1861.76	<b>3</b> 1577.79	<b>3</b> 1294.17	<b>3</b> 1010.33	<b>3</b> 726.37	<b>3</b> 442.40	<b>3</b> 158.86	<b>3</b>	
1/4	1/4 3271.99	1/4 2991.71	1/4 2707.75	1/4 2423.78	1/4 2139.81	1/4 1855.84	1/4 1571.87	1/4 1288.27	1/4 1004.42	1/4 720.45	1/4 436.48	1/4 153.01	1/4	
1/2	1/2 3267.18	1/2 2985.80	1/2 2701.83	1/2 2417.86	1/2 2133.89	1/2 1849.93	1/2 1565.96	1/2 1282.36	1/2 998.50	1/2 714.53	1/2 430.57	1/2 147.16	1/2	
3/4	3/4 3262.37	3/4 2979.88	3/4 2695.91	3/4 2411.95	3/4 2127.98	3/4 1844.01	3/4 1560.04	3/4 1276.45	3/4 992.59	3/4 708.62	3/4 424.65	3/4 141.30	3/4	
<b>4</b>	<b>4</b> 3256.83	<b>4</b> 2973.97	<b>4</b> 2690.00	<b>4</b> 2406.03	<b>4</b> 2122.06	<b>4</b> 1838.09	<b>4</b> 1554.13	<b>4</b> 1270.55	<b>4</b> 986.67	<b>4</b> 702.70	<b>4</b> 418.73	<b>4</b> 135.45	<b>4</b>	
1/4	1/4 3251.78	1/4 2968.05	1/4 2684.08	1/4 2400.11	1/4 2116.15	1/4 1832.18	1/4 1548.21	1/4 1264.64	1/4 980.75	1/4 696.79	1/4 412.82	1/4 129.59	1/4	
1/2	1/2 3245.23	1/2 2962.13	1/2 2678.17	1/2 2394.20	1/2 2110.23	1/2 1826.26	1/2 1542.29	1/2 1258.74	1/2 974.84	1/2 690.87	1/2 406.90	1/2 123.74	1/2	
3/4	3/4 3240.19	3/4 2956.22	3/4 2672.25	3/4 2388.28	3/4 2104.31	3/4 1820.35	3/4 1536.38	3/4 1252.83	3/4 968.92	3/4 684.95	3/4 400.99	3/4 117.89	3/4	
<b>5</b>	<b>5</b> 3234.27	<b>5</b> 2950.30	<b>5</b> 2666.33	<b>5</b> 2382.37	<b>5</b> 2098.40	<b>5</b> 1814.43	<b>5</b> 1530.46	<b>5</b> 1246.92	<b>5</b> 963.01	<b>5</b> 679.04	<b>5</b> 395.07	<b>5</b> 112.03	<b>5</b>	
1/4	1/4 3228.35	1/4 2944.39	1/4 2660.42	1/4 2376.45	1/4 2092.48	1/4 1808.51	1/4 1524.55	1/4 1241.02	1/4 957.09	1/4 673.12	1/4 389.15	1/4 106.18	1/4	
1/2	1/2 3222.44	1/2 2938.47	1/2 2654.50	1/2 2370.53	1/2 2086.57	1/2 1802.60	1/2 1518.63	1/2 1235.11	1/2 951.17	1/2 667.21	1/2 383.24	1/2 100.32	1/2	
3/4	3/4 3216.52	3/4 2932.55	3/4 2648.59	3/4 2364.62	3/4 2080.65	3/4 1796.68	3/4 1512.71	3/4 1229.21	3/4 945.26	3/4 661.29	3/4 377.32	3/4 94.47	3/4	
<b>6</b>	<b>6</b> 3210.61	<b>6</b> 2926.64	<b>6</b> 2642.67	<b>6</b> 2358.70	<b>6</b> 2074.73	<b>6</b> 1790.77	<b>6</b> 1506.80	<b>6</b> 1223.30	<b>6</b> 939.34	<b>6</b> 655.37	<b>6</b> 371.41	<b>6</b> 88.62	<b>6</b>	
1/4	1/4 3204.69	1/4 2920.72	1/4 2636.75	1/4 2352.79	1/4 2068.82	1/4 1784.85	1/4 1500.88	1/4 1217.39	1/4 933.43	1/4 649.46	1/4 365.49	1/4 82.76	1/4	
1/2	1/2 3198.77	1/2 2914.81	1/2 2630.84	1/2 2346.87	1/2 2062.90	1/2 1778.93	1/2 1494.98	1/2 1211.48	1/2 927.51	1/2 643.54	1/2 359.57	1/2 76.91	1/2	
3/4	3/4 3192.86	3/4 2908.89	3/4 2624.92	3/4 2340.95	3/4 2056.99	3/4 1773.02	3/4 1489.07	3/4 1205.56	3/4 921.59	3/4 637.63	3/4 353.66	3/4 71.05	3/4	
<b>7</b>	<b>7</b> 3186.94	<b>7</b> 2902.97	<b>7</b> 2619.01	<b>7</b> 2335.04	<b>7</b> 2051.07	<b>7</b> 1767.10	<b>7</b> 1483.16	<b>7</b> 1199.65	<b>7</b> 915.68	<b>7</b> 631.71	<b>7</b> 347.74	<b>7</b> 65.20	<b>7</b>	
1/4	1/4 3181.03	1/4 2897.06	1/4 2613.09	1/4 2329.12	1/4 2045.15	1/4 1761.19	1/4 1477.26	1/4 1193.73	1/4 909.76	1/4 625.79	1/4 341.83	1/4 59.35	1/4	
1/2	1/2 3175.11	1/2 2891.14	1/2 2607.17	1/2 2323.21	1/2 2039.24	1/2 1755.27	1/2 1471.35	1/2 1187.81	1/2 903.85	1/2 619.88	1/2 335.91	1/2 54.08	1/2	
3/4	3/4 3169.19	3/4 2885.23	3/4 2601.26	3/4 2317.29	3/4 2033.32	3/4 1749.35	3/4 1465.45	3/4 1181.90	3/4 897.93	3/4 613.96	3/4 329.99	3/4 48.82	3/4	
<b>8</b>	<b>8</b> 3163.28	<b>8</b> 2879.31	<b>8</b> 2595.34	<b>8</b> 2311.37	<b>8</b> 2027.41	<b>8</b> 1743.44	<b>8</b> 1459.54	<b>8</b> 1175.98	<b>8</b> 892.01	<b>8</b> 608.05	<b>8</b> 324.08	<b>8</b> 43.56	<b>8</b>	
1/4	1/4 3157.36	1/4 2873.39	1/4 2589.43	1/4 2305.46	1/4 2021.49	1/4 1737.52	1/4 1453.63	1/4 1170.07	1/4 886.10	1/4 602.13	1/4 318.16	1/4 38.30	1/4	
1/2	1/2 3151.45	1/2 2867.48	1/2 2583.51	1/2 2299.54	1/2 2015.57	1/2 1731.61	1/2 1447.73	1/2 1164.15	1/2 880.18	1/2 596.21	1/2 312.25	1/2 34.16	1/2	
3/4	3334.85	3/4 3145.53	3/4 2861.56	3/4 2577.59	3/4 2293.63	3/4 2009.66	3/4 1725.69	3/4 1441.82	3/4 1158.23	3/4 874.27	3/4 590.30	3/4 306.33	3/4 30.02	3/4
<b>9</b>	<b>9</b> 3334.48	<b>9</b> 3139.61	<b>9</b> 2855.65	<b>9</b> 2571.68	<b>9</b> 2287.71	<b>9</b> 2003.74	<b>9</b> 1719.77	<b>9</b> 1435.92	<b>9</b> 1152.32	<b>9</b> 868.35	<b>9</b> 584.38	<b>9</b> 300.41	<b>9</b> 25.87	<b>9</b>
1/4	3334.11	1/4 3133.70	1/4 2849.73	1/4 2565.76	1/4 2281.79	1/4 1997.83	1/4 1713.86	1/4 1430.01	1/4 1146.40	1/4 862.43	1/4 578.47	1/4 294.50	1/4 21.73	1/4
1/2	3333.74	1/2 3127.78	1/2 2843.81	1/2 2559.85	1/2 2275.88	1/2 1991.91	1/2 1707.94	1/2 1424.10	1/2 1140.49	1/2 856.52	1/2 572.55	1/2 288.58	1/2 18.78	1/2
3/4	3333.37	3/4 3121.87	3/4 2837.90	3/4 2553.93	3/4 2269.96	3/4 1985.99	3/4 1702.03	3/4 1418.20	3/4 1134.57	3/4 850.60	3/4 566.63	3/4 282.67	3/4 *15.82	3/4
<b>10</b>	<b>10</b> 3332.26	<b>10</b> 3115.95	<b>10</b> 2831.98	<b>10</b> 2548.01	<b>10</b> 2264.05	<b>10</b> 1980.08	<b>10</b> 1696.11	<b>10</b> 1412.29	<b>10</b> 1128.65	<b>10</b> 844.69	<b>10</b> 560.72	<b>10</b> 276.75	<b>10</b>	<b>10</b>
1/4	3331.15	1/4 3110.03	1/4 2826.07	1/4 2542.10	1/4 2258.13	1/4 1974.16	1/4 1690.19	1/4 1406.39	1/4 1122.74	1/4 838.77	1/4 554.80	1/4 270.83	1/4	1/4
1/2	3330.04	1/2 3104.12	1/2 2820.15	1/2 2536.18	1/2 2252.21	1/2 1968.25	1/2 1684.28	1/2 1400.48	1/2 1116.82	1/2 832.85	1/2 548.89	1/2 264.92	1/2	1/2
3/4	3328.93	3/4 3098.20	3/4 2814.23	3/4 2530.27	3/4 2246.30	3/4 1962.33	3/4 1678.36	3/4 1394.57	3/4 1110.91	3/4 826.94	3/4 542.97	3/4 259.00	3/4	3/4
<b>11</b>	<b>11</b> 3327.08	<b>11</b> 3092.29	<b>11</b> 2808.32	<b>11</b> 2524.35	<b>11</b> 2240.38	<b>11</b> 1956.41	<b>11</b> 1672.45	<b>11</b> 1388.67	<b>11</b> 1104.99	<b>11</b> 821.02	<b>11</b> 537.05	<b>11</b> 253.09	<b>11</b>	<b>11</b>
1/4	3325.24	1/4 3086.37	1/4 2802.40	1/4 2518.43	1/4 2234.47	1/4 1950.50	1/4 1666.53	1/4 1382.76	1/4 1099.07	1/4 815.11	1/4 531.14	1/4 247.17	1/4	1/4
1/2	3323.39	1/2 3080.45	1/2 2796.49	1/2 2512.52	1/2 2228.55	1/2 1944.58	1/2 1660.61	1/2 1376.86	1/2 1093.16	1/2 809.19	1/2 525.22	1/2 241.25	1/2	1/2
3/4	3321.54	3/4 3074.54	3/4 2790.57	3/4 2506.60	3/4 2222.63	3/4 1938.67	3/4 1654.70	3/4 1370.95	3/4 1087.24	3/4 803.27	3/4 519.31	3/4 235.34	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 4/14/97

MAGNOLIA MARINE - BARGE "MM 56"

OUTAGE TABLE

BARGE SHOULD BE ON EVEN LENGTH KEEL WHEN GAUGES ARE TAKEN

2 STAR

HULL 4194

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> 3321.54	<b>0</b> 3074.54	<b>0</b> 2790.57	<b>0</b> 2506.60	<b>0</b> 2222.63	<b>0</b> 1938.67	<b>0</b> 1654.70	<b>0</b> 1370.95	<b>0</b> 1087.24	<b>0</b> 803.27	<b>0</b> 519.31	<b>0</b> 235.34	<b>0</b>	
1/4	1/4 3318.95	1/4 3068.62	1/4 2784.65	1/4 2500.69	1/4 2216.72	1/4 1932.75	1/4 1648.78	1/4 1365.04	1/4 1081.33	1/4 797.36	1/4 513.39	1/4 229.42	1/4	
1/2	1/2 3316.36	1/2 3062.71	1/2 2778.74	1/2 2494.77	1/2 2210.80	1/2 1926.83	1/2 1642.87	1/2 1359.14	1/2 1075.41	1/2 791.44	1/2 507.47	1/2 223.51	1/2	
3/4	3/4 3313.77	3/4 3056.79	3/4 2772.82	3/4 2488.85	3/4 2204.89	3/4 1920.92	3/4 1636.95	3/4 1353.23	3/4 1069.49	3/4 785.53	3/4 501.56	3/4 217.59	3/4	
<b>1</b>	<b>1</b> 3311.18	<b>1</b> 3050.87	<b>1</b> 2766.91	<b>1</b> 2482.94	<b>1</b> 2198.97	<b>1</b> 1915.00	<b>1</b> 1631.03	<b>1</b> 1347.33	<b>1</b> 1063.58	<b>1</b> 779.61	<b>1</b> 495.64	<b>1</b> 211.67	<b>1</b>	
1/4	1/4 3307.85	1/4 3044.96	1/4 2760.99	1/4 2477.02	1/4 2193.05	1/4 1909.09	1/4 1625.12	1/4 1341.42	1/4 1057.66	1/4 773.69	1/4 489.73	1/4 205.76	1/4	
1/2	1/2 3304.53	1/2 3039.04	1/2 2755.07	1/2 2471.11	1/2 2187.14	1/2 1903.17	1/2 1619.20	1/2 1335.51	1/2 1051.75	1/2 767.78	1/2 483.81	1/2 199.84	1/2	
3/4	3/4 3301.20	3/4 3033.13	3/4 2749.16	3/4 2465.19	3/4 2181.22	3/4 1897.25	3/4 1613.29	3/4 1329.61	3/4 1045.83	3/4 761.86	3/4 477.89	3/4 193.99	3/4	
<b>2</b>	<b>2</b> 3297.87	<b>2</b> 3027.21	<b>2</b> 2743.24	<b>2</b> 2459.27	<b>2</b> 2175.31	<b>2</b> 1891.34	<b>2</b> 1607.37	<b>2</b> 1323.70	<b>2</b> 1039.91	<b>2</b> 755.95	<b>2</b> 471.98	<b>2</b> 188.13	<b>2</b>	
1/4	1/4 3293.80	1/4 3021.29	1/4 2737.33	1/4 2453.36	1/4 2169.39	1/4 1885.42	1/4 1601.45	1/4 1317.80	1/4 1034.00	1/4 750.03	1/4 466.06	1/4 182.28	1/4	
1/2	1/2 3289.73	1/2 3015.38	1/2 2731.41	1/2 2447.44	1/2 2163.47	1/2 1879.51	1/2 1595.54	1/2 1311.89	1/2 1028.08	1/2 744.11	1/2 460.15	1/2 176.43	1/2	
3/4	3/4 3285.67	3/4 3009.46	3/4 2725.49	3/4 2441.53	3/4 2157.56	3/4 1873.59	3/4 1589.62	3/4 1305.98	3/4 1022.17	3/4 738.20	3/4 454.23	3/4 170.57	3/4	
<b>3</b>	<b>3</b> 3281.60	<b>3</b> 3003.55	<b>3</b> 2719.58	<b>3</b> 2435.61	<b>3</b> 2151.64	<b>3</b> 1867.67	<b>3</b> 1583.71	<b>3</b> 1300.08	<b>3</b> 1016.25	<b>3</b> 732.28	<b>3</b> 448.31	<b>3</b> 164.72	<b>3</b>	
1/4	1/4 3276.79	1/4 2997.63	1/4 2713.66	1/4 2429.69	1/4 2145.73	1/4 1861.76	1/4 1577.79	1/4 1294.17	1/4 1010.33	1/4 726.37	1/4 442.40	1/4 158.86	1/4	
1/2	1/2 3271.99	1/2 2991.71	1/2 2707.75	1/2 2423.78	1/2 2139.81	1/2 1855.84	1/2 1571.87	1/2 1288.27	1/2 1004.42	1/2 720.45	1/2 436.48	1/2 153.01	1/2	
3/4	3/4 3267.18	3/4 2985.80	3/4 2701.83	3/4 2417.86	3/4 2133.89	3/4 1849.93	3/4 1565.96	3/4 1282.36	3/4 998.50	3/4 714.53	3/4 430.57	3/4 147.16	3/4	
<b>4</b>	<b>4</b> 3262.37	<b>4</b> 2979.88	<b>4</b> 2695.91	<b>4</b> 2411.95	<b>4</b> 2127.98	<b>4</b> 1844.01	<b>4</b> 1560.04	<b>4</b> 1276.45	<b>4</b> 992.59	<b>4</b> 708.62	<b>4</b> 424.65	<b>4</b> 141.30	<b>4</b>	
1/4	1/4 3256.83	1/4 2973.97	1/4 2690.00	1/4 2406.03	1/4 2122.06	1/4 1838.09	1/4 1554.13	1/4 1270.55	1/4 986.67	1/4 702.70	1/4 418.73	1/4 135.45	1/4	
1/2	1/2 3251.28	1/2 2968.05	1/2 2684.08	1/2 2400.11	1/2 2116.15	1/2 1832.18	1/2 1548.21	1/2 1264.64	1/2 980.75	1/2 696.79	1/2 412.82	1/2 129.59	1/2	
3/4	3/4 3245.73	3/4 2962.13	3/4 2678.17	3/4 2394.20	3/4 2110.23	3/4 1826.26	3/4 1542.29	3/4 1258.74	3/4 974.84	3/4 690.87	3/4 406.90	3/4 123.74	3/4	
<b>5</b>	<b>5</b> 3240.19	<b>5</b> 2956.22	<b>5</b> 2672.25	<b>5</b> 2388.28	<b>5</b> 2104.31	<b>5</b> 1820.35	<b>5</b> 1536.38	<b>5</b> 1252.83	<b>5</b> 968.92	<b>5</b> 684.95	<b>5</b> 400.99	<b>5</b> 117.89	<b>5</b>	
1/4	1/4 3234.27	1/4 2950.30	1/4 2666.33	1/4 2382.37	1/4 2098.40	1/4 1814.43	1/4 1530.46	1/4 1246.92	1/4 963.01	1/4 679.04	1/4 395.07	1/4 112.03	1/4	
1/2	1/2 3228.35	1/2 2944.39	1/2 2660.42	1/2 2376.45	1/2 2092.48	1/2 1808.51	1/2 1524.55	1/2 1241.02	1/2 957.09	1/2 673.12	1/2 389.15	1/2 106.18	1/2	
3/4	3/4 3222.44	3/4 2938.47	3/4 2654.50	3/4 2370.53	3/4 2086.57	3/4 1802.60	3/4 1518.63	3/4 1235.11	3/4 951.17	3/4 667.21	3/4 383.24	3/4 100.32	3/4	
<b>6</b>	<b>6</b> 3216.52	<b>6</b> 2932.55	<b>6</b> 2648.59	<b>6</b> 2364.62	<b>6</b> 2080.65	<b>6</b> 1796.68	<b>6</b> 1512.71	<b>6</b> 1229.21	<b>6</b> 945.26	<b>6</b> 661.29	<b>6</b> 377.32	<b>6</b> 94.47	<b>6</b>	
1/4	1/4 3210.61	1/4 2926.64	1/4 2642.67	1/4 2358.70	1/4 2074.73	1/4 1790.77	1/4 1506.80	1/4 1223.30	1/4 939.34	1/4 655.37	1/4 371.41	1/4 88.62	1/4	
1/2	1/2 3204.69	1/2 2920.72	1/2 2636.75	1/2 2352.79	1/2 2068.82	1/2 1784.85	1/2 1500.88	1/2 1217.39	1/2 933.43	1/2 649.46	1/2 365.49	1/2 82.76	1/2	
3/4	3/4 3198.77	3/4 2914.81	3/4 2630.84	3/4 2346.87	3/4 2062.90	3/4 1778.93	3/4 1494.98	3/4 1211.48	3/4 927.51	3/4 643.54	3/4 359.57	3/4 76.91	3/4	
<b>7</b>	<b>7</b> 3192.86	<b>7</b> 2908.89	<b>7</b> 2624.92	<b>7</b> 2340.95	<b>7</b> 2056.99	<b>7</b> 1773.02	<b>7</b> 1489.07	<b>7</b> 1205.56	<b>7</b> 921.59	<b>7</b> 637.63	<b>7</b> 353.66	<b>7</b> 71.05	<b>7</b>	
1/4	1/4 3186.94	1/4 2902.97	1/4 2619.01	1/4 2335.04	1/4 2051.07	1/4 1767.10	1/4 1483.16	1/4 1199.65	1/4 915.68	1/4 631.71	1/4 347.74	1/4 65.20	1/4	
1/2	1/2 3181.03	1/2 2897.06	1/2 2613.09	1/2 2329.12	1/2 2045.15	1/2 1761.19	1/2 1477.26	1/2 1193.73	1/2 909.76	1/2 625.79	1/2 341.83	1/2 59.35	1/2	
3/4	3/4 3175.11	3/4 2891.14	3/4 2607.17	3/4 2323.21	3/4 2039.24	3/4 1755.27	3/4 1471.35	3/4 1187.81	3/4 903.85	3/4 619.88	3/4 335.91	3/4 54.08	3/4	
<b>8</b>	<b>8</b> 3169.19	<b>8</b> 2885.23	<b>8</b> 2601.26	<b>8</b> 2317.29	<b>8</b> 2033.32	<b>8</b> 1749.35	<b>8</b> 1465.45	<b>8</b> 1181.90	<b>8</b> 897.93	<b>8</b> 613.96	<b>8</b> 329.99	<b>8</b> 48.82	<b>8</b>	
1/4	1/4 3163.28	1/4 2879.31	1/4 2595.34	1/4 2311.37	1/4 2027.41	1/4 1743.44	1/4 1459.54	1/4 1175.98	1/4 892.01	1/4 608.05	1/4 324.08	1/4 43.56	1/4	
1/2	1/2 3157.36	1/2 2873.39	1/2 2589.43	1/2 2305.46	1/2 2021.49	1/2 1737.52	1/2 1453.63	1/2 1170.07	1/2 886.10	1/2 602.13	1/2 318.16	1/2 38.30	1/2	
3/4	3/4 3151.45	3/4 2867.48	3/4 2583.51	3/4 2299.54	3/4 2015.57	3/4 1731.61	3/4 1447.73	3/4 1164.15	3/4 880.18	3/4 596.21	3/4 312.25	3/4 34.16	3/4	
<b>9</b>	<b>9</b> 3334.85	<b>9</b> 3145.53	<b>9</b> 2861.56	<b>9</b> 2577.59	<b>9</b> 2293.63	<b>9</b> 2009.66	<b>9</b> 1725.69	<b>9</b> 1441.82	<b>9</b> 1158.23	<b>9</b> 874.27	<b>9</b> 590.30	<b>9</b> 306.33	<b>9</b> 30.02	<b>9</b>
1/4	1/4 3334.48	1/4 3139.61	1/4 2855.65	1/4 2571.68	1/4 2287.71	1/4 2003.74	1/4 1719.77	1/4 1435.92	1/4 1152.32	1/4 868.35	1/4 584.38	1/4 300.41	1/4 25.87	1/4
1/2	1/2 3334.11	1/2 3133.70	1/2 2849.73	1/2 2565.76	1/2 2281.79	1/2 1997.83	1/2 1713.86	1/2 1430.01	1/2 1146.40	1/2 862.43	1/2 578.47	1/2 294.50	1/2 21.73	1/2
3/4	3/4 3333.74	3/4 3127.78	3/4 2843.81	3/4 2559.85	3/4 2275.88	3/4 1991.91	3/4 1707.94	3/4 1424.10	3/4 1140.49	3/4 856.52	3/4 572.55	3/4 288.58	3/4 18.78	3/4
<b>10</b>	<b>10</b> 3333.37	<b>10</b> 3121.87	<b>10</b> 2837.90	<b>10</b> 2553.93	<b>10</b> 2269.96	<b>10</b> 1985.99	<b>10</b> 1702.03	<b>10</b> 1418.20	<b>10</b> 1134.57	<b>10</b> 850.60	<b>10</b> 566.63	<b>10</b> 282.67	<b>10</b> *15.82	<b>10</b>
1/4	1/4 3332.26	1/4 3115.95	1/4 2831.98	1/4 2548.01	1/4 2264.05	1/4 1980.08	1/4 1696.11	1/4 1412.29	1/4 1128.65	1/4 844.69	1/4 560.72	1/4 276.75	1/4	1/4
1/2	1/2 3331.15	1/2 3110.03	1/2 2826.07	1/2 2542.10	1/2 2258.13	1/2 1974.16	1/2 1690.19	1/2 1406.39	1/2 1122.74	1/2 838.77	1/2 554.80	1/2 270.83	1/2	1/2
3/4	3/4 3330.04	3/4 3104.12	3/4 2820.15	3/4 2536.18	3/4 2252.21	3/4 1968.25	3/4 1684.28	3/4 1400.48	3/4 1116.82	3/4 832.85	3/4 548.89	3/4 264.92	3/4	3/4
<b>11</b>	<b>11</b> 3328.93	<b>11</b> 3098.20	<b>11</b> 2814.23	<b>11</b> 2530.27	<b>11</b> 2246.30	<b>11</b> 1962.33	<b>11</b> 1678.36	<b>11</b> 1394.57	<b>11</b> 1110.91	<b>11</b> 826.94	<b>11</b> 542.97	<b>11</b> 259.00	<b>11</b>	<b>11</b>
1/4	1/4 3327.08	1/4 3092.29	1/4 2808.32	1/4 2524.35	1/4 2240.38	1/4 1956.41	1/4 1672.45	1/4 1388.67	1/4 1104.99	1/4 821.02	1/4 537.05	1/4 253.09	1/4	1/4
1/2	1/2 3325.24	1/2 3086.37	1/2 2802.40	1/2 2518.43	1/2 2234.47	1/2 1950.50	1/2 1666.53	1/2 1382.76	1/2 1099.07	1/2 815.11	1/2 531.14	1/2 247.17	1/2	1/2
3/4	3/4 3323.39	3/4 3080.45	3/4 2796.49	3/4 2512.52	3/4 2228.55	3/4 1944.58	3/4 1660.61	3/4 1376.86	3/4 1093.16	3/4 809.19	3/4 525.22	3/4 241.25	3/4	3/4

CAPACITY IN: 42-GALLON BARRELS

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

\*CAPACITY BELOW STRIKE POINT

STRAPPED 4/14/97

MAGNOLIA MARINE - BARGE "MM 56"

OUTAGE TABLE

3 PRT or STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4194

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> 3325.68	<b>0</b> 3074.86	<b>0</b> 2790.31	<b>0</b> 2505.77	<b>0</b> 2221.23	<b>0</b> 1936.68	<b>0</b> 1652.14	<b>0</b> 1367.82	<b>0</b> 1083.53	<b>0</b> 798.99	<b>0</b> 514.44	<b>0</b> 229.90	<b>0</b>	
1/4	1/4 3323.09	1/4 3068.93	1/4 2784.39	1/4 2499.84	1/4 2215.30	1/4 1930.75	1/4 1646.21	1/4 1361.91	1/4 1077.60	1/4 793.06	1/4 508.51	1/4 223.97	1/4	
1/2	1/2 3320.50	1/2 3063.00	1/2 2778.46	1/2 2493.91	1/2 2209.37	1/2 1924.83	1/2 1640.28	1/2 1355.99	1/2 1071.67	1/2 787.13	1/2 502.59	1/2 218.04	1/2	
3/4	3/4 3317.90	3/4 3057.07	3/4 2772.53	3/4 2487.99	3/4 2203.44	3/4 1918.90	3/4 1634.35	3/4 1350.07	3/4 1065.75	3/4 781.20	3/4 496.66	3/4 212.11	3/4	
<b>1</b>	<b>1</b> 3314.57	<b>1</b> 3051.15	<b>1</b> 2766.60	<b>1</b> 2482.06	<b>1</b> 2197.51	<b>1</b> 1912.97	<b>1</b> 1628.43	<b>1</b> 1344.15	<b>1</b> 1059.82	<b>1</b> 775.27	<b>1</b> 490.73	<b>1</b> 206.19	<b>1</b>	
1/4	1/4 3311.23	1/4 3045.22	1/4 2760.67	1/4 2476.13	1/4 2191.59	1/4 1907.04	1/4 1622.50	1/4 1338.23	1/4 1053.89	1/4 769.35	1/4 484.80	1/4 200.26	1/4	
1/2	1/2 3307.90	1/2 3039.29	1/2 2754.75	1/2 2470.20	1/2 2185.66	1/2 1901.11	1/2 1616.57	1/2 1332.32	1/2 1047.96	1/2 763.42	1/2 478.87	1/2 194.39	1/2	
3/4	3/4 3304.57	3/4 3033.36	3/4 2748.82	3/4 2464.27	3/4 2179.73	3/4 1895.19	3/4 1610.64	3/4 1326.40	3/4 1042.03	3/4 757.49	3/4 472.95	3/4 188.53	3/4	
<b>2</b>	<b>2</b> 3300.49	<b>2</b> 3027.43	<b>2</b> 2742.89	<b>2</b> 2458.35	<b>2</b> 2173.80	<b>2</b> 1889.26	<b>2</b> 1604.71	<b>2</b> 1320.48	<b>2</b> 1036.11	<b>2</b> 751.56	<b>2</b> 467.02	<b>2</b> 182.66	<b>2</b>	
1/4	1/4 3296.41	1/4 3021.51	1/4 2736.96	1/4 2452.42	1/4 2167.87	1/4 1883.33	1/4 1598.79	1/4 1314.56	1/4 1030.18	1/4 745.63	1/4 461.09	1/4 176.79	1/4	
1/2	1/2 3292.34	1/2 3015.58	1/2 2731.03	1/2 2446.49	1/2 2161.95	1/2 1877.40	1/2 1592.86	1/2 1308.64	1/2 1024.25	1/2 739.71	1/2 455.16	1/2 170.93	1/2	
3/4	3/4 3288.26	3/4 3009.65	3/4 2725.11	3/4 2440.56	3/4 2156.02	3/4 1871.47	3/4 1586.93	3/4 1302.73	3/4 1018.32	3/4 733.78	3/4 449.23	3/4 165.06	3/4	
<b>3</b>	<b>3</b> 3283.45	<b>3</b> 3003.72	<b>3</b> 2719.18	<b>3</b> 2434.63	<b>3</b> 2150.09	<b>3</b> 1865.55	<b>3</b> 1581.00	<b>3</b> 1296.81	<b>3</b> 1012.39	<b>3</b> 727.85	<b>3</b> 443.31	<b>3</b> 159.20	<b>3</b>	
1/4	1/4 3278.63	1/4 2997.79	1/4 2713.25	1/4 2428.71	1/4 2144.16	1/4 1859.62	1/4 1575.07	1/4 1290.89	1/4 1006.47	1/4 721.92	1/4 437.38	1/4 153.33	1/4	
1/2	1/2 3273.81	1/2 2991.87	1/2 2707.32	1/2 2422.78	1/2 2138.23	1/2 1853.69	1/2 1569.15	1/2 1284.97	1/2 1000.54	1/2 715.99	1/2 431.45	1/2 147.46	1/2	
3/4	3/4 3269.00	3/4 2985.94	3/4 2701.39	3/4 2416.85	3/4 2132.31	3/4 1847.76	3/4 1563.22	3/4 1279.05	3/4 994.61	3/4 710.07	3/4 425.52	3/4 141.60	3/4	
<b>4</b>	<b>4</b> 3263.44	<b>4</b> 2980.01	<b>4</b> 2695.47	<b>4</b> 2410.92	<b>4</b> 2126.38	<b>4</b> 1841.83	<b>4</b> 1557.29	<b>4</b> 1273.14	<b>4</b> 988.68	<b>4</b> 704.14	<b>4</b> 419.59	<b>4</b> 135.73	<b>4</b>	
1/4	1/4 3257.88	1/4 2974.08	1/4 2689.54	1/4 2404.99	1/4 2120.45	1/4 1835.91	1/4 1551.36	1/4 1267.22	1/4 982.75	1/4 698.21	1/4 413.67	1/4 129.87	1/4	
1/2	1/2 3252.33	1/2 2968.15	1/2 2683.61	1/2 2399.07	1/2 2114.52	1/2 1829.98	1/2 1545.43	1/2 1261.30	1/2 976.83	1/2 692.28	1/2 407.74	1/2 124.00	1/2	
3/4	3/4 3246.77	3/4 2962.23	3/4 2677.68	3/4 2393.14	3/4 2108.59	3/4 1824.05	3/4 1539.51	3/4 1255.38	3/4 970.90	3/4 686.35	3/4 401.81	3/4 118.13	3/4	
<b>5</b>	<b>5</b> 3240.84	<b>5</b> 2956.30	<b>5</b> 2671.75	<b>5</b> 2387.21	<b>5</b> 2102.67	<b>5</b> 1818.12	<b>5</b> 1533.58	<b>5</b> 1249.46	<b>5</b> 964.97	<b>5</b> 680.43	<b>5</b> 395.88	<b>5</b> 112.27	<b>5</b>	
1/4	1/4 3234.91	1/4 2950.37	1/4 2665.83	1/4 2381.28	1/4 2096.74	1/4 1812.19	1/4 1527.65	1/4 1243.55	1/4 959.04	1/4 674.50	1/4 389.95	1/4 106.40	1/4	
1/2	1/2 3228.99	1/2 2944.44	1/2 2659.90	1/2 2375.35	1/2 2090.81	1/2 1806.27	1/2 1521.72	1/2 1237.63	1/2 953.11	1/2 668.57	1/2 384.03	1/2 100.54	1/2	
3/4	3/4 3223.06	3/4 2938.51	3/4 2653.97	3/4 2369.43	3/4 2084.88	3/4 1800.34	3/4 1515.79	3/4 1231.71	3/4 947.19	3/4 662.64	3/4 378.10	3/4 94.67	3/4	
<b>6</b>	<b>6</b> 3217.13	<b>6</b> 2932.59	<b>6</b> 2648.04	<b>6</b> 2363.50	<b>6</b> 2078.95	<b>6</b> 1794.41	<b>6</b> 1509.87	<b>6</b> 1225.79	<b>6</b> 941.26	<b>6</b> 656.71	<b>6</b> 372.17	<b>6</b> 88.80	<b>6</b>	
1/4	1/4 3211.20	1/4 2926.66	1/4 2642.11	1/4 2357.57	1/4 2073.03	1/4 1788.48	1/4 1503.94	1/4 1219.87	1/4 935.33	1/4 650.79	1/4 366.24	1/4 82.94	1/4	
1/2	1/2 3205.27	1/2 2920.73	1/2 2636.19	1/2 2351.64	1/2 2067.10	1/2 1782.55	1/2 1498.02	1/2 1213.95	1/2 929.40	1/2 644.86	1/2 360.31	1/2 77.07	1/2	
3/4	3/4 3199.35	3/4 2914.80	3/4 2630.26	3/4 2345.71	3/4 2061.17	3/4 1776.63	3/4 1492.10	3/4 1208.02	3/4 923.47	3/4 638.93	3/4 354.39	3/4 71.21	3/4	
<b>7</b>	<b>7</b> 3193.42	<b>7</b> 2908.87	<b>7</b> 2624.33	<b>7</b> 2339.79	<b>7</b> 2055.24	<b>7</b> 1770.70	<b>7</b> 1486.18	<b>7</b> 1202.09	<b>7</b> 917.55	<b>7</b> 633.00	<b>7</b> 348.46	<b>7</b> 65.34	<b>7</b>	
1/4	1/4 3187.49	1/4 2902.95	1/4 2618.40	1/4 2333.86	1/4 2049.31	1/4 1764.77	1/4 1480.27	1/4 1196.16	1/4 911.62	1/4 627.07	1/4 342.53	1/4 59.47	1/4	
1/2	1/2 3181.56	1/2 2897.02	1/2 2612.47	1/2 2327.93	1/2 2043.39	1/2 1758.84	1/2 1474.35	1/2 1190.23	1/2 905.69	1/2 621.15	1/2 336.60	1/2 54.20	1/2	
3/4	3/4 3175.63	3/4 2891.09	3/4 2606.55	3/4 2322.00	3/4 2037.46	3/4 1752.91	3/4 1468.43	3/4 1184.31	3/4 899.76	3/4 615.22	3/4 330.67	3/4 48.93	3/4	
<b>8</b>	<b>8</b> 3169.71	<b>8</b> 2885.16	<b>8</b> 2600.62	<b>8</b> 2316.07	<b>8</b> 2031.53	<b>8</b> 1746.99	<b>8</b> 1462.51	<b>8</b> 1178.38	<b>8</b> 893.83	<b>8</b> 609.29	<b>8</b> 324.75	<b>8</b> 43.65	<b>8</b>	
1/4	1/4 3163.78	1/4 2879.23	1/4 2594.69	1/4 2310.15	1/4 2025.60	1/4 1741.06	1/4 1456.59	1/4 1172.45	1/4 887.91	1/4 603.36	1/4 318.82	1/4 38.38	1/4	
1/2	1/2 3157.85	1/2 2873.31	1/2 2588.76	1/2 2304.22	1/2 2019.67	1/2 1735.13	1/2 1450.68	1/2 1166.52	1/2 881.98	1/2 597.43	1/2 312.89	1/2 34.23	1/2	
3/4	3/4 3341.61	3/4 3151.92	3/4 2867.38	3/4 2582.83	3/4 2298.29	3/4 2013.75	3/4 1729.20	3/4 1444.76	3/4 1160.59	3/4 876.05	3/4 591.51	3/4 306.96	3/4	
<b>9</b>	<b>9</b> 3341.24	<b>9</b> 3145.99	<b>9</b> 2861.45	<b>9</b> 2576.91	<b>9</b> 2292.36	<b>9</b> 2007.82	<b>9</b> 1723.27	<b>9</b> 1438.84	<b>9</b> 1154.67	<b>9</b> 870.12	<b>9</b> 585.58	<b>9</b> 301.03	<b>9</b> 25.93	<b>9</b>
1/4	1/4 3340.87	1/4 3140.07	1/4 2855.52	1/4 2570.98	1/4 2286.43	1/4 2001.89	1/4 1717.35	1/4 1432.92	1/4 1148.74	1/4 864.19	1/4 579.65	1/4 295.11	1/4 21.78	1/4
1/2	1/2 3340.50	1/2 3134.14	1/2 2849.59	1/2 2565.05	1/2 2280.51	1/2 1995.96	1/2 1711.42	1/2 1427.00	1/2 1142.81	1/2 858.27	1/2 573.72	1/2 289.18	1/2 *18.81	1/2
3/4	3/4 3340.13	3/4 3128.21	3/4 2843.67	3/4 2559.12	3/4 2274.58	3/4 1990.03	3/4 1705.49	3/4 1421.09	3/4 1136.88	3/4 852.34	3/4 567.79	3/4 283.25	3/4	3/4
<b>10</b>	<b>10</b> 3339.01	<b>10</b> 3122.28	<b>10</b> 2837.74	<b>10</b> 2553.19	<b>10</b> 2268.65	<b>10</b> 1984.11	<b>10</b> 1699.56	<b>10</b> 1415.17	<b>10</b> 1130.95	<b>10</b> 846.41	<b>10</b> 561.87	<b>10</b> 277.32	<b>10</b>	<b>10</b>
1/4	1/4 3337.90	1/4 3116.35	1/4 2831.81	1/4 2547.27	1/4 2262.72	1/4 1978.18	1/4 1693.63	1/4 1409.25	1/4 1125.03	1/4 840.48	1/4 555.94	1/4 271.39	1/4	1/4
1/2	1/2 3336.79	1/2 3110.43	1/2 2825.88	1/2 2541.34	1/2 2256.79	1/2 1972.25	1/2 1687.71	1/2 1403.33	1/2 1119.10	1/2 834.55	1/2 550.01	1/2 265.47	1/2	1/2
3/4	3/4 3335.68	3/4 3104.50	3/4 2819.95	3/4 2535.41	3/4 2250.87	3/4 1966.32	3/4 1681.78	3/4 1397.41	3/4 1113.17	3/4 828.63	3/4 544.08	3/4 259.54	3/4	3/4
<b>11</b>	<b>11</b> 3333.83	<b>11</b> 3098.57	<b>11</b> 2814.03	<b>11</b> 2529.48	<b>11</b> 2244.94	<b>11</b> 1960.39	<b>11</b> 1675.85	<b>11</b> 1391.50	<b>11</b> 1107.24	<b>11</b> 822.70	<b>11</b> 538.15	<b>11</b> 253.61	<b>11</b>	<b>11</b>
1/4	1/4 3331.98	1/4 3092.64	1/4 2808.10	1/4 2523.55	1/4 2239.01	1/4 1954.47	1/4 1669.92	1/4 1385.58	1/4 1101.31	1/4 816.77	1/4 532.23	1/4 247.68	1/4	1/4
1/2	1/2 3330.13	1/2 3086.71	1/2 2802.17	1/2 2517.63	1/2 2233.08	1/2 1948.54	1/2 1663.99	1/2 1379.66	1/2 1095.39	1/2 810.84	1/2 526.30	1/2 241.75	1/2	1/2
3/4	3/4 3328.28	3/4 3080.79	3/4 2796.24	3/4 2511.70	3/4 2227.15	3/4 1942.61	3/4 1658.07	3/4 1373.74	3/4 1089.46	3/4 804.91	3/4 520.37	3/4 235.83	3/4	3/4

CAPACITY IN: 42-GALLON BARRELS

GAUGE HEIGHT: 12'-9 1/2" (RIM OF HATCH OPPOSITE HINGE LOCATED NEAR CENTER OF TANK)

\*CAPACITY BELOW STRIKE POINT

STRAPPED 4/14/97

MAGNOLIA MARINE - BARGE "MM 56"

OUTAGE TABLE

4 PORT or STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL 4194

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		FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
<b>0</b>		<b>0</b>	2567.91	<b>0</b>	2537.72	<b>0</b>	2406.46	<b>0</b>	2161.66	<b>0</b>	1904.62	<b>0</b>	1647.58	<b>0</b>	1390.54	<b>0</b>	1133.92	<b>0</b>	876.94	<b>0</b>	619.90	<b>0</b>	362.86	<b>0</b>	106.67	<b>0</b>	
1/4		1/4	2567.28	1/4	2537.09	1/4	2402.64	1/4	2156.30	1/4	1899.26	1/4	1642.22	1/4	1385.18	1/4	1128.57	1/4	871.58	1/4	614.54	1/4	357.50	1/4	101.38	1/4	
1/2		1/2	2566.65	1/2	2536.46	1/2	2398.81	1/2	2150.95	1/2	1893.91	1/2	1636.87	1/2	1379.83	1/2	1123.23	1/2	866.23	1/2	609.19	1/2	352.15	1/2	96.08	1/2	
3/4		3/4	2566.02	3/4	2535.83	3/4	2394.99	3/4	2145.59	3/4	1888.55	3/4	1631.51	3/4	1374.47	3/4	1117.88	3/4	860.87	3/4	603.83	3/4	346.79	3/4	90.79	3/4	
<b>1</b>		<b>1</b>	2565.39	<b>1</b>	2535.20	<b>1</b>	2391.16	<b>1</b>	2140.24	<b>1</b>	1883.20	<b>1</b>	1626.16	<b>1</b>	1369.12	<b>1</b>	1112.54	<b>1</b>	855.52	<b>1</b>	598.48	<b>1</b>	341.44	<b>1</b>	85.49	<b>1</b>	
1/4		1/4	2564.76	1/4	2534.41	1/4	2387.33	1/4	2134.88	1/4	1877.84	1/4	1620.80	1/4	1363.76	1/4	1107.19	1/4	850.16	1/4	593.12	1/4	336.08	1/4	80.20	1/4	
1/2		1/2	2564.14	1/2	2533.61	1/2	2383.51	1/2	2129.53	1/2	1872.49	1/2	1615.45	1/2	1358.41	1/2	1101.85	1/2	844.81	1/2	587.77	1/2	330.73	1/2	74.91	1/2	
3/4		3/4	2563.51	3/4	2532.81	3/4	2379.68	3/4	2124.17	3/4	1867.13	3/4	1610.09	3/4	1353.06	3/4	1096.49	3/4	839.45	3/4	582.41	3/4	325.37	3/4	69.61	3/4	
<b>2</b>		<b>2</b>	2562.88	<b>2</b>	2532.02	<b>2</b>	2375.86	<b>2</b>	2118.82	<b>2</b>	1861.78	<b>2</b>	1604.74	<b>2</b>	1347.72	<b>2</b>	1091.14	<b>2</b>	834.10	<b>2</b>	577.06	<b>2</b>	320.02	<b>2</b>	64.32	<b>2</b>	
1/4		1/4	2562.25	1/4	2530.89	1/4	2370.50	1/4	2113.46	1/4	1856.42	1/4	1599.38	1/4	1342.37	1/4	1085.78	1/4	828.74	1/4	571.70	1/4	314.66	1/4	59.02	1/4	
1/2		1/2	2561.62	1/2	2529.76	1/2	2365.15	1/2	2108.11	1/2	1851.07	1/2	1594.03	1/2	1337.03	1/2	1080.43	1/2	823.39	1/2	566.35	1/2	309.31	1/2	53.73	1/2	
3/4		3/4	2560.99	3/4	2528.63	3/4	2359.79	3/4	2102.75	3/4	1845.71	3/4	1588.67	3/4	1331.68	3/4	1075.07	3/4	818.03	3/4	560.99	3/4	303.95	3/4	48.97	3/4	
<b>3</b>		<b>3</b>	2560.36	<b>3</b>	2527.50	<b>3</b>	2354.44	<b>3</b>	2097.40	<b>3</b>	1840.36	<b>3</b>	1583.32	<b>3</b>	1326.34	<b>3</b>	1069.72	<b>3</b>	812.68	<b>3</b>	555.64	<b>3</b>	298.60	<b>3</b>	44.22	<b>3</b>	
1/4		1/4	2559.73	1/4	2526.03	1/4	2349.08	1/4	2092.04	1/4	1835.00	1/4	1577.96	1/4	1320.99	1/4	1064.36	1/4	807.32	1/4	550.28	1/4	293.24	1/4	39.46	1/4	
1/2		1/2	2559.10	1/2	2524.57	1/2	2343.73	1/2	2086.69	1/2	1829.65	1/2	1572.61	1/2	1315.65	1/2	1059.01	1/2	801.97	1/2	544.93	1/2	287.89	1/2	*34.70	1/2	
3/4		3/4	2558.47	3/4	2522.96	3/4	2338.37	3/4	2081.33	3/4	1824.29	3/4	1567.25	3/4	1310.30	3/4	1053.65	3/4	796.61	3/4	539.57	3/4	282.53	3/4		3/4	
<b>4</b>	2577.97	<b>4</b>	2557.85	<b>4</b>	2521.34	<b>4</b>	2333.02	<b>4</b>	2075.98	<b>4</b>	1818.94	<b>4</b>	1561.90	<b>4</b>	1304.96	<b>4</b>	1048.30	<b>4</b>	791.26	<b>4</b>	534.22	<b>4</b>	277.18	<b>4</b>		<b>4</b>	
1/4	2577.93	1/4	2557.22	1/4	2518.93	1/4	2327.66	1/4	2070.62	1/4	1813.58	1/4	1556.54	1/4	1299.61	1/4	1042.94	1/4	785.90	1/4	528.86	1/4	271.82	1/4		1/4	
1/2	2577.89	1/2	2556.59	1/2	2516.52	1/2	2322.31	1/2	2065.27	1/2	1808.23	1/2	1551.19	1/2	1294.27	1/2	1037.59	1/2	780.55	1/2	523.51	1/2	266.47	1/2		1/2	
3/4	2577.85	3/4	2555.96	3/4	2514.11	3/4	2316.95	3/4	2059.91	3/4	1802.87	3/4	1545.83	3/4	1288.92	3/4	1032.23	3/4	775.19	3/4	518.15	3/4	261.11	3/4		3/4	
<b>5</b>	2577.81	<b>5</b>	2555.33	<b>5</b>	2511.70	<b>5</b>	2311.60	<b>5</b>	2054.56	<b>5</b>	1797.52	<b>5</b>	1540.48	<b>5</b>	1283.58	<b>5</b>	1026.88	<b>5</b>	769.84	<b>5</b>	512.80	<b>5</b>	255.76	<b>5</b>		<b>5</b>	
1/4	2577.69	1/4	2554.70	1/4	2508.35	1/4	2306.24	1/4	2049.20	1/4	1792.16	1/4	1535.12	1/4	1278.23	1/4	1021.52	1/4	764.48	1/4	507.44	1/4	250.40	1/4		1/4	
1/2	2577.57	1/2	2554.07	1/2	2505.00	1/2	2300.89	1/2	2043.85	1/2	1786.81	1/2	1529.77	1/2	1272.89	1/2	1016.17	1/2	759.13	1/2	502.09	1/2	245.05	1/2		1/2	
3/4	2577.46	3/4	2553.44	3/4	2501.64	3/4	2295.53	3/4	2038.49	3/4	1781.45	3/4	1524.41	3/4	1267.54	3/4	1010.81	3/4	753.77	3/4	496.73	3/4	239.69	3/4		3/4	
<b>6</b>	2577.34	<b>6</b>	2552.81	<b>6</b>	2498.29	<b>6</b>	2290.18	<b>6</b>	2033.14	<b>6</b>	1776.10	<b>6</b>	1519.06	<b>6</b>	1262.20	<b>6</b>	1005.46	<b>6</b>	748.42	<b>6</b>	491.38	<b>6</b>	234.34	<b>6</b>		<b>6</b>	
1/4	2577.14	1/4	2552.18	1/4	2494.46	1/4	2284.82	1/4	2027.78	1/4	1770.74	1/4	1513.70	1/4	1256.85	1/4	1000.10	1/4	743.06	1/4	486.02	1/4	228.98	1/4		1/4	
1/2	2576.95	1/2	2551.56	1/2	2490.64	1/2	2279.47	1/2	2022.43	1/2	1765.39	1/2	1508.35	1/2	1251.51	1/2	994.75	1/2	737.71	1/2	480.67	1/2	223.63	1/2		1/2	
3/4	2576.75	3/4	2550.93	3/4	2486.81	3/4	2274.11	3/4	2017.07	3/4	1760.03	3/4	1502.99	3/4	1246.16	3/4	989.39	3/4	732.35	3/4	475.31	3/4	218.27	3/4		3/4	
<b>7</b>	2576.55	<b>7</b>	2550.30	<b>7</b>	2482.98	<b>7</b>	2268.76	<b>7</b>	2011.72	<b>7</b>	1754.68	<b>7</b>	1497.64	<b>7</b>	1240.82	<b>7</b>	984.04	<b>7</b>	727.00	<b>7</b>	469.96	<b>7</b>	212.92	<b>7</b>		<b>7</b>	
1/4	2576.28	1/4	2549.67	1/4	2479.16	1/4	2263.40	1/4	2006.36	1/4	1749.32	1/4	1492.28	1/4	1235.47	1/4	978.68	1/4	721.64	1/4	464.60	1/4	207.56	1/4		1/4	
1/2	2576.01	1/2	2549.04	1/2	2475.33	1/2	2258.05	1/2	2001.01	1/2	1743.97	1/2	1486.93	1/2	1230.13	1/2	973.33	1/2	716.29	1/2	459.25	1/2	202.21	1/2		1/2	
3/4	2575.73	3/4	2548.41	3/4	2471.51	3/4	2252.69	3/4	1995.65	3/4	1738.61	3/4	1481.57	3/4	1224.78	3/4	967.97	3/4	710.93	3/4	453.89	3/4	196.85	3/4		3/4	
<b>8</b>	2575.46	<b>8</b>	2547.78	<b>8</b>	2467.68	<b>8</b>	2247.34	<b>8</b>	1990.30	<b>8</b>	1733.26	<b>8</b>	1476.22	<b>8</b>	1219.44	<b>8</b>	962.62	<b>8</b>	705.58	<b>8</b>	448.54	<b>8</b>	191.50	<b>8</b>		<b>8</b>	
1/4	2575.10	1/4	2547.15	1/4	2463.85	1/4	2241.98	1/4	1984.94	1/4	1727.90	1/4	1470.86	1/4	1214.09	1/4	957.26	1/4	700.22	1/4	443.18	1/4	186.14	1/4		1/4	
1/2	2574.75	1/2	2546.52	1/2	2460.03	1/2	2236.63	1/2	1979.59	1/2	1722.55	1/2	1465.51	1/2	1208.75	1/2	951.91	1/2	694.87	1/2	437.83	1/2	180.79	1/2		1/2	
3/4	2574.40	3/4	2545.89	3/4	2456.20	3/4	2231.27	3/4	1974.23	3/4	1717.19	3/4	1460.15	3/4	1203.40	3/4	946.55	3/4	689.51	3/4	432.47	3/4	175.49	3/4		3/4	
<b>9</b>	2574.04	<b>9</b>	2545.27	<b>9</b>	2452.38	<b>9</b>	2225.92	<b>9</b>	1968.88	<b>9</b>	1711.84	<b>9</b>	1454.80	<b>9</b>	1198.06	<b>9</b>	941.20	<b>9</b>	684.16	<b>9</b>	427.12	<b>9</b>	170.20	<b>9</b>		<b>9</b>	
1/4	2573.61	1/4	2544.64	1/4	2448.55	1/4	2220.56	1/4	1963.52	1/4	1706.48	1/4	1449.44	1/4	1192.71	1/4	935.84	1/4	678.80	1/4	421.76	1/4	164.90	1/4		1/4	
1/2	2573.18	1/2	2544.01	1/2	2444.72	1/2	2215.21	1/2	1958.17	1/2	1701.13	1/2	1444.09	1/2	1187.37	1/2	930.49	1/2	673.45	1/2	416.41	1/2	159.61	1/2		1/2	