



BARGE "EMS 336"
Enterprise Marine Services LLC

OUTAGE TABLE

1 PORT

HULL NO. 108

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

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0		3,475.95	4,112.50	3,804.74	3,486.37	3,157.61	2,825.11	2,492.62	2,160.12	1,827.62	1,495.13	1,162.64	830.14	497.64	165.14
1/4	1/4	4,374.13	4,106.21	3,796.22	3,479.63	3,150.88	2,818.19	2,485.69	2,153.19	1,820.70	1,488.20	1,155.71	823.21	490.71	158.21
1/2	1/2	4,372.31	4,099.32	3,791.70	3,475.17	3,143.75	2,811.26	2,478.76	2,146.27	1,813.77	1,481.28	1,148.79	821.30	488.80	156.30
3/4	3/4	4,370.49	4,095.53	3,785.18	3,469.35	3,139.34	2,806.34	2,473.83	2,133.34	1,800.84	1,468.35	1,135.86	819.39	486.90	154.39
1	1	4,368.66	4,091.34	3,778.66	3,465.43	3,135.90	2,792.40	2,469.91	2,128.41	1,795.92	1,463.42	1,131.93	817.48	485.00	152.48
1/4	1/4	4,366.83	4,087.34	3,774.09	3,461.64	3,131.05	2,787.55	2,466.06	2,123.56	1,791.57	1,458.57	1,127.04	815.57	483.11	150.57
1/2	1/2	4,365.00	4,083.15	3,769.52	3,457.85	3,126.20	2,782.70	2,462.17	2,118.66	1,786.68	1,453.68	1,122.15	813.66	481.22	148.66
3/4	3/4	4,363.17	4,078.96	3,764.95	3,454.06	3,121.35	2,777.85	2,457.78	2,113.77	1,781.79	1,448.79	1,117.26	811.75	479.33	146.75
1	1	4,361.34	4,074.77	3,760.42	3,450.27	3,116.50	2,773.00	2,453.29	2,108.88	1,776.90	1,443.90	1,112.37	809.84	477.44	144.84
1/4	1/4	4,359.51	4,070.58	3,755.89	3,446.48	3,111.65	2,768.15	2,448.80	2,104.00	1,772.01	1,439.01	1,107.42	807.93	475.55	142.93
1/2	1/2	4,357.68	4,066.39	3,751.36	3,442.69	3,106.80	2,763.30	2,444.31	2,099.11	1,767.12	1,434.12	1,102.53	806.02	473.66	141.02
3/4	3/4	4,355.85	4,062.20	3,746.83	3,438.90	3,101.95	2,758.45	2,439.82	2,094.22	1,762.23	1,429.23	1,097.64	804.11	471.77	139.11
1	1	4,354.02	4,058.01	3,742.26	3,435.11	3,097.10	2,753.60	2,435.33	2,089.33	1,757.34	1,424.34	1,092.75	802.20	469.88	137.20
1/4	1/4	4,352.19	4,053.82	3,737.70	3,431.32	3,092.25	2,748.75	2,430.84	2,084.44	1,752.45	1,419.45	1,087.86	800.29	468.00	135.29
1/2	1/2	4,350.36	4,049.63	3,733.14	3,427.53	3,087.40	2,743.90	2,426.35	2,079.55	1,747.56	1,414.56	1,082.97	800.38	466.11	133.38
3/4	3/4	4,348.53	4,045.44	3,728.58	3,423.74	3,082.55	2,739.05	2,421.86	2,074.66	1,742.67	1,409.67	1,078.08	800.47	464.22	131.47
1	1	4,346.70	4,041.25	3,724.02	3,419.95	3,077.70	2,734.20	2,417.37	2,069.77	1,737.78	1,404.78	1,073.19	800.56	462.33	129.56
1/4	1/4	4,344.87	4,037.06	3,719.46	3,416.16	3,072.85	2,729.35	2,412.88	2,064.88	1,732.89	1,400.89	1,068.30	800.65	460.44	127.65
1/2	1/2	4,343.04	4,032.87	3,714.90	3,412.37	3,068.00	2,724.50	2,408.39	2,060.00	1,727.99	1,396.00	1,063.41	800.74	458.55	125.74
3/4	3/4	4,341.21	4,028.68	3,710.34	3,408.58	3,063.15	2,719.65	2,403.90	2,055.11	1,723.10	1,391.11	1,058.52	800.83	456.66	123.83
1	1	4,339.38	4,024.49	3,705.78	3,404.79	3,058.30	2,714.80	2,399.41	2,050.22	1,718.21	1,386.22	1,053.63	800.92	454.77	121.92
1/4	1/4	4,337.55	4,020.30	3,701.22	3,401.00	3,053.45	2,710.00	2,394.92	2,045.33	1,713.32	1,381.32	1,048.74	801.01	452.88	120.01
1/2	1/2	4,335.72	4,016.11	3,696.66	3,397.21	3,048.60	2,705.15	2,390.43	2,040.44	1,708.43	1,376.43	1,043.85	801.10	451.00	118.10
3/4	3/4	4,333.89	4,011.92	3,692.10	3,393.42	3,043.75	2,700.30	2,385.94	2,035.55	1,703.54	1,371.54	1,038.96	801.19	449.11	116.19
1	1	4,332.06	4,007.73	3,687.54	3,389.63	3,038.90	2,695.45	2,381.45	2,030.66	1,698.65	1,366.65	1,034.07	801.28	447.22	114.28
1/4	1/4	4,330.23	4,003.54	3,683.00	3,385.84	3,034.05	2,690.60	2,376.96	2,025.77	1,693.76	1,361.76	1,029.18	801.37	445.33	112.37
1/2	1/2	4,328.40	4,000.00	3,678.44	3,382.05	3,029.20	2,685.75	2,372.47	2,020.88	1,688.87	1,356.87	1,024.29	801.46	443.44	110.46
3/4	3/4	4,326.57	3,996.41	3,673.88	3,378.26	3,024.35	2,680.90	2,367.98	2,016.00	1,683.98	1,351.98	1,019.40	801.55	441.55	108.55
1	1	4,324.74	3,992.82	3,669.32	3,374.47	3,019.50	2,676.05	2,363.49	2,011.11	1,679.09	1,347.09	1,014.51	801.64	439.66	106.64
1/4	1/4	4,322.91	3,989.23	3,664.76	3,370.68	3,014.65	2,671.20	2,359.00	2,006.22	1,674.20	1,342.20	1,009.62	801.73	437.77	104.73
1/2	1/2	4,321.08	3,985.64	3,660.20	3,366.89	3,009.80	2,666.35	2,354.51	2,001.33	1,669.31	1,337.31	1,004.73	801.82	435.88	102.82
3/4	3/4	4,319.25	3,982.05	3,655.64	3,363.10	3,004.95	2,661.50	2,350.02	1,996.44	1,664.42	1,332.42	1,000.84	801.91	434.00	100.91
1	1	4,317.42	3,978.46	3,651.08	3,359.31	3,000.10	2,656.65	2,345.53	1,991.55	1,659.53	1,327.53	999.95	802.00	432.11	99.00
1/4	1/4	4,315.59	3,974.87	3,646.52	3,355.52	2,995.25	2,651.80	2,341.04	1,986.66	1,654.64	1,322.64	998.06	802.09	430.22	97.09
1/2	1/2	4,313.76	3,971.28	3,641.96	3,351.73	2,990.40	2,647.00	2,336.55	1,981.77	1,649.71	1,317.75	998.15	802.18	428.33	95.18
3/4	3/4	4,311.93	3,967.69	3,637.40	3,347.94	2,985.55	2,642.15	2,332.06	1,976.88	1,644.82	1,312.86	998.24	802.27	426.44	93.27
1	1	4,310.10	3,964.10	3,632.84	3,344.15	2,980.70	2,637.30	2,327.57	1,972.00	1,639.89	1,307.96	998.33	802.36	424.55	91.36
1/4	1/4	4,308.27	3,960.51	3,628.28	3,340.36	2,975.85	2,632.45	2,323.08	1,967.11	1,634.96	1,303.07	998.42	802.45	422.66	89.45
1/2	1/2	4,306.44	3,956.92	3,623.72	3,336.57	2,971.00	2,627.60	2,318.59	1,962.22	1,630.03	1,298.17	998.51	802.54	420.77	87.54
3/4	3/4	4,304.61	3,953.33	3,619.16	3,332.78	2,966.15	2,622.75	2,314.10	1,957.33	1,625.10	1,293.28	998.60	802.63	418.88	85.63
1	1	4,302.78	3,949.74	3,614.60	3,329.00	2,961.30	2,617.90	2,309.61	1,952.44	1,620.17	1,288.38	998.69	802.72	417.00	83.72
1/4	1/4	4,300.95	3,946.15	3,610.04	3,325.21	2,956.45	2,613.05	2,305.12	1,947.55	1,615.24	1,283.49	998.78	802.81	415.11	81.81
1/2	1/2	4,299.12	3,942.56	3,605.48	3,321.42	2,951.60	2,608.20	2,300.63	1,942.66	1,610.31	1,278.60	998.87	802.90	413.22	79.90
3/4	3/4	4,297.29	3,938.97	3,600.92	3,317.63	2,946.75	2,603.35	2,296.14	1,937.77	1,605.38	1,273.71	998.96	802.99	411.33	78.00
1	1	4,295.46	3,935.38	3,600.36	3,313.84	2,941.90	2,598.50	2,291.65	1,932.88	1,600.45	1,268.82	999.05	803.08	409.44	76.09
1/4	1/4	4,293.63	3,931.79	3,595.80	3,310.05	2,937.05	2,593.65	2,287.16	1,927.99	1,595.52	1,263.93	999.14	803.17	407.55	74.18
1/2	1/2	4,291.80	3,928.20	3,591.24	3,306.26	2,932.20	2,588.80	2,282.67	1,923.10	1,590.59	1,259.04	999.23	803.26	405.66	72.27
3/4	3/4	4,289.97	3,924.61	3,586.68	3,302.47	2,927.35	2,583.95	2,278.18	1,918.21	1,585.66	1,254.15	999.32	803.35	403.77	70.36
1	1	4,288.14	3,921.02	3,582.12	3,298.68	2,922.50	2,579.10	2,273.69	1,913.32	1,580.73	1,249.26	999.41	803.44	401.88	68.45
1/4	1/4	4,286.31	3,917.43	3,577.56	3,294.89	2,917.65	2,574.25	2,269.20	1,908.43	1,575.80	1,244.37	999.50	803.53	400.00	66.54
1/2	1/2	4,284.48	3,913.84	3,573.00	3,291.10	2,912.80	2,569.40	2,264.71	1,903.54	1,570.87	1,239.48	999.59	803.62	398.11	64.63
3/4	3/4	4,282.65	3,910.25	3,568.44	3,287.31	2,907.95	2,564.55	2,260.22	1,898.65	1,565.94	1,234.59	999.68	803.71	396.22	62.72
1	1	4,280.82	3,906.66	3,563.88	3,283.52	2,903.10	2,559.70	2,255.73	1,893.76	1,561.01	1,229.70	999.77	803.80	394.33	60.81
1/4	1/4	4,279.00	3,903.07	3,559.32	3,279.73	2,898.25	2,554.85	2,251.24	1,888.87	1,556.08	1,224.81	999.86	803.89	392.44	58.90
1/2	1/2	4,277.17	3,899.48	3,554.76	3,275.94	2,893.40	2,550.00	2,246.75	1,883.98	1,551.15	1,219.92	999.95	803.98	390.55	57.00
3/4	3/4	4,275.34	3,895.89	3,550.20	3,272.15	2,888.55	2,545.15	2,242.26	1,879.09	1,546.22	1,215.03	999.99	8		



BARGE "EMS 336"
Enterprise Marine Services LLC

OUTGAGE TABLE

2 PORT OR STAR

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

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.						
0	0	5.289.91	0	4.880.86	0	4.530.52	0	4.263.53	0	3.979.56	0	3.681.59	0	3.370.62	0	3.043.65	0	2.701.68	0	2.353.71	0	1.998.74	0	1.636.77	0	1.267.80	0	892.83	0	517.86	0	141.89		
1/4	1/4	5.287.74	1/4	4.878.69	1/4	4.528.35	1/4	4.261.36	1/4	3.977.39	1/4	3.679.42	1/4	3.371.45	1/4	3.044.48	1/4	2.702.51	1/4	2.354.54	1/4	1.999.57	1/4	1.637.60	1/4	1.268.63	1/4	891.66	1/4	516.89	1/4	140.92		
1/2	1/2	5.285.58	1/2	4.876.52	1/2	4.526.18	1/2	4.259.19	1/2	3.975.22	1/2	3.677.25	1/2	3.369.28	1/2	3.042.31	1/2	2.700.34	1/2	2.352.37	1/2	1.997.60	1/2	1.635.63	1/2	1.266.66	1/2	890.69	1/2	515.92	1/2	140.05		
3/4	3/4	5.283.41	3/4	4.874.35	3/4	4.524.01	3/4	4.257.02	3/4	3.973.05	3/4	3.675.08	3/4	3.367.11	3/4	3.040.14	3/4	2.698.17	3/4	2.350.40	3/4	1.995.63	3/4	1.633.66	3/4	1.264.69	3/4	889.72	3/4	514.95	3/4	139.18		
1	1	5.281.24	1	4.872.18	1	4.521.84	1	4.254.85	1	3.970.88	1	3.673.01	1	3.365.04	1	3.038.07	1	2.696.00	1	2.348.43	1	1.993.66	1	1.631.69	1	1.262.72	1	888.75	1	513.98	1	138.31		
1 1/4	1 1/4	5.279.07	1 1/4	4.869.99	1 1/4	4.519.67	1 1/4	4.252.68	1 1/4	3.968.71	1 1/4	3.670.74	1 1/4	3.363.07	1 1/4	3.036.10	1 1/4	2.694.03	1 1/4	2.346.46	1 1/4	1.991.69	1 1/4	1.629.72	1 1/4	1.260.75	1 1/4	887.78	1 1/4	513.01	1 1/4	137.44		
1 1/2	1 1/2	5.276.90	1 1/2	4.867.82	1 1/2	4.517.50	1 1/2	4.250.51	1 1/2	3.966.54	1 1/2	3.668.57	1 1/2	3.361.00	1 1/2	3.034.03	1 1/2	2.692.06	1 1/2	2.344.49	1 1/2	1.989.72	1 1/2	1.627.75	1 1/2	1.258.78	1 1/2	886.81	1 1/2	512.04	1 1/2	136.57		
1 3/4	1 3/4	5.274.73	1 3/4	4.865.65	1 3/4	4.515.33	1 3/4	4.248.34	1 3/4	3.964.37	1 3/4	3.666.40	1 3/4	3.359.03	1 3/4	3.032.06	1 3/4	2.690.09	1 3/4	2.342.52	1 3/4	1.987.77	1 3/4	1.625.78	1 3/4	1.256.81	1 3/4	885.84	1 3/4	511.07	1 3/4	135.70		
2	2	5.272.56	2	4.863.48	2	4.513.16	2	4.246.17	2	3.962.20	2	3.664.23	2	3.357.06	2	3.030.09	2	2.688.12	2	2.340.55	2	1.985.80	2	1.623.81	2	1.254.84	2	884.87	2	510.10	2	134.83		
2 1/4	2 1/4	5.270.39	2 1/4	4.861.31	2 1/4	4.510.99	2 1/4	4.244.00	2 1/4	3.959.93	2 1/4	3.662.06	2 1/4	3.355.09	2 1/4	3.028.12	2 1/4	2.686.15	2 1/4	2.338.58	2 1/4	1.983.83	2 1/4	1.621.84	2 1/4	1.252.87	2 1/4	883.90	2 1/4	509.13	2 1/4	133.96		
2 1/2	2 1/2	5.268.22	2 1/2	4.859.14	2 1/2	4.508.82	2 1/2	4.241.83	2 1/2	3.957.76	2 1/2	3.659.89	2 1/2	3.353.12	2 1/2	3.026.15	2 1/2	2.684.18	2 1/2	2.336.61	2 1/2	1.981.86	2 1/2	1.619.87	2 1/2	1.250.90	2 1/2	882.93	2 1/2	508.16	2 1/2	133.09		
2 3/4	2 3/4	5.266.05	2 3/4	4.856.97	2 3/4	4.506.65	2 3/4	4.239.66	2 3/4	3.955.59	2 3/4	3.657.72	2 3/4	3.351.15	2 3/4	3.024.18	2 3/4	2.682.21	2 3/4	2.334.64	2 3/4	1.979.84	2 3/4	1.617.90	2 3/4	1.248.93	2 3/4	881.96	2 3/4	507.19	2 3/4	132.22		
3	3	5.263.88	3	4.854.80	3	4.504.48	3	4.237.49	3	3.953.42	3	3.655.55	3	3.349.18	3	3.022.21	3	2.680.24	3	2.332.67	3	1.977.82	3	1.615.93	3	1.246.96	3	880.99	3	506.22	3	131.35	3	131.35
3 1/4	3 1/4	5.261.71	3 1/4	4.852.63	3 1/4	4.502.31	3 1/4	4.235.32	3 1/4	3.951.25	3 1/4	3.653.38	3 1/4	3.347.21	3 1/4	3.020.24	3 1/4	2.678.27	3 1/4	2.330.70	3 1/4	1.975.80	3 1/4	1.613.96	3 1/4	1.245.00	3 1/4	880.02	3 1/4	505.25	3 1/4	130.48		
3 1/2	3 1/2	5.259.54	3 1/2	4.850.46	3 1/2	4.500.14	3 1/2	4.233.15	3 1/2	3.949.08	3 1/2	3.651.21	3 1/2	3.345.24	3 1/2	3.018.27	3 1/2	2.676.30	3 1/2	2.328.73	3 1/2	1.973.78	3 1/2	1.611.99	3 1/2	1.243.03	3 1/2	879.05	3 1/2	504.28	3 1/2	129.61		
3 3/4	3 3/4	5.257.37	3 3/4	4.848.29	3 3/4	4.497.97	3 3/4	4.230.98	3 3/4	3.946.91	3 3/4	3.649.04	3 3/4	3.343.27	3 3/4	3.016.30	3 3/4	2.674.35	3 3/4	2.326.76	3 3/4	1.971.76	3 3/4	1.609.94	3 3/4	1.241.06	3 3/4	878.08	3 3/4	503.31	3 3/4	128.74		
4	4	5.255.20	4	4.846.12	4	4.495.80	4	4.228.81	4	3.944.74	4	3.646.87	4	3.341.30	4	3.014.33	4	2.672.42	4	2.324.79	4	1.969.74	4	1.607.97	4	1.239.09	4	877.11	4	502.34	4	127.87	4	127.87
4 1/4	4 1/4	5.253.03	4 1/4	4.843.95	4 1/4	4.493.63	4 1/4	4.226.64	4 1/4	3.942.57	4 1/4	3.644.70	4 1/4	3.339.33	4 1/4	3.012.36	4 1/4	2.670.49	4 1/4	2.322.82	4 1/4	1.967.72	4 1/4	1.605.99	4 1/4	1.237.12	4 1/4	876.14	4 1/4	501.37	4 1/4	127.00		
4 1/2	4 1/2	5.250.86	4 1/2	4.841.78	4 1/2	4.491.46	4 1/2	4.224.47	4 1/2	3.940.40	4 1/2	3.642.53	4 1/2	3.337.36	4 1/2	3.010.39	4 1/2	2.668.56	4 1/2	2.320.85	4 1/2	1.965.70	4 1/2	1.603.92	4 1/2	1.235.15	4 1/2	875.17	4 1/2	500.40	4 1/2	126.13		
4 3/4	4 3/4	5.248.69	4 3/4	4.839.61	4 3/4	4.489.29	4 3/4	4.222.30	4 3/4	3.938.23	4 3/4	3.640.36	4 3/4	3.335.39	4 3/4	3.008.42	4 3/4	2.666.59	4 3/4	2.318.88	4 3/4	1.963.64	4 3/4	1.601.95	4 3/4	1.233.18	4 3/4	874.20	4 3/4	499.43	4 3/4	125.26		
5	5	5.246.52	5	4.837.44	5	4.487.12	5	4.220.13	5	3.936.06	5	3.638.19	5	3.333.42	5	3.006.45	5	2.664.62	5	2.316.91	5	1.961.58	5	1.599.97	5	1.231.21	5	873.23	5	498.46	5	124.39	5	124.39
5 1/4	5 1/4	5.244.35	5 1/4	4.835.27	5 1/4	4.484.95	5 1/4	4.217.96	5 1/4	3.933.89	5 1/4	3.636.02	5 1/4	3.331.45	5 1/4	3.004.48	5 1/4	2.662.65	5 1/4	2.314.94	5 1/4	1.959.52	5 1/4	1.597.90	5 1/4	1.229.24	5 1/4	872.26	5 1/4	497.49	5 1/4	123.52		
5 1/2	5 1/2	5.242.18	5 1/2	4.833.10	5 1/2	4.482.78	5 1/2	4.215.79	5 1/2	3.931.72	5 1/2	3.633.85	5 1/2	3.329.48	5 1/2	3.002.51	5 1/2	2.660.68	5 1/2	2.312.97	5 1/2	1.957.46	5 1/2	1.595.93	5 1/2	1.227.27	5 1/2	871.29	5 1/2	496.52	5 1/2	122.65		
5 3/4	5 3/4	5.239.99	5 3/4	4.830.93	5 3/4	4.480.61	5 3/4	4.213.62	5 3/4	3.929.55	5 3/4	3.631.68	5 3/4	3.327.51	5 3/4	2.999.54	5 3/4	2.658.71	5 3/4	2.311.00	5 3/4	1.955.40	5 3/4	1.593.90	5 3/4	1.225.30	5 3/4	870.32	5 3/4	495.55	5 3/4	121.78		
6	6	5.237.82	6	4.828.76	6	4.478.44	6	4.211.45	6	3.927.38	6	3.629.51	6	3.325.54	6	2.997.57	6	2.656.74	6	2.309.03	6	1.953.34	6	1.591.83	6	1.223.33	6	869.35	6	494.58	6	120.91	6	120.91
6 1/4	6 1/4	5.235.65	6 1/4	4.826.59	6 1/4	4.476.27	6 1/4	4.209.28	6 1/4	3.925.21	6 1/4	3.627.34	6 1/4	3.323.57	6 1/4	2.995.60	6 1/4	2.654.77	6 1/4	2.307.08	6 1/4	1.951.28	6 1/4	1.589.83	6 1/4	1.221.36	6 1/4	868.38	6 1/4	493.61	6 1/4	120.04		
6 1/2	6 1/2	5.233.48	6 1/2	4.824.42	6 1/2	4.474.10	6 1/2	4.207.11	6 1/2	3.923.04	6 1/2	3.625.17	6 1/2	3.321.60	6 1/2	2.993.63	6 1/2	2.652.80	6 1/2	2.305.13	6 1/2	1.949.22	6 1/2	1.587.76	6 1/2	1.219.39	6 1/2	867.41	6 1/2	492.64	6 1/2	119.17		
6 3/4	6 3/4	5.231.31	6 3/4	4.822.25	6 3/4	4.471.93	6 3/4	4.204.94	6 3/4	3.920.87	6 3/4	3.623.00	6 3/4	3.319.63	6 3/4	2.991.66	6 3/4	2.650.83	6 3/4	2.303.16	6 3/4	1.947.16	6 3/4	1.585.69	6 3/4	1.217.42	6 3/4	866.44	6 3/4	491.67	6 3/4	118.30		
7	7	5.229.14	7	4.820.08	7	4.469.76	7	4.202.77	7	3.918.70	7	3.620.83	7	3.317.66	7	2.989.69	7	2.648.86	7	2.301.20	7	1.945.10	7	1.583.62	7	1.215.45	7	865.47	7	490.70	7	117.43	7	117.43
7 1/4	7 1/4	5.226.97	7 1/4	4.817.91	7 1/4	4.467.59	7 1/4	4.200.60	7 1/4	3.916.53	7 1/4	3.618.66	7 1/4	3.315.69	7 1/4	2.987.72	7 1/4	2.646.89	7 1/4	2.299.23	7 1/4	1.943.04	7 1/4	1.581.55	7 1/4	1.213.48	7 1/4	864.50	7 1/4	489.73	7 1/4	116.56		
7 1/2	7 1/2	5.224.80	7 1/2	4.815.74	7 1/2	4.465.42	7 1/2	4.198.43	7 1/2	3.914.36	7 1/2	3.616.49	7 1/2	3.313.72	7 1/2	2.985.75	7 1/2	2.644.92	7 1/2	2.297.26	7 1/2	1.940.98	7 1/2	1.579.48	7 1/2	1.211.51	7 1/2	863.53	7 1/2	488.76	7 1/2	115.69		
7 3/4	7 3/4	5.222.63	7 3/4	4.813.57	7 3/4	4.463.25	7 3/4	4.196.26	7 3/4	3.912.19	7 3/4	3.614.32	7 3/4	3.311.75	7 3/4	2.983.78	7 3/4	2.642.95	7 3/4	2.295.29	7 3/4	1.938.92	7 3/4	1.577.41	7 3/4	1.209.54	7 3/4	862.56	7 3/4	487.79	7 3/4	114.82		
8	8	5.220.46	8	4.811.40	8	4.461.08	8	4.194.09	8	3.909.92	8	3.612.15	8	3.309.80	8	2.981.81	8	2.641.08	8	2.293.32	8	1.936.86	8	1.575.34	8	1.207.57	8	861.59						



BARGE "EMS 336"
Enterprise Marine Services LLC

OUTGAGE TABLE

3 PORT

HULL NO. 108

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

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0	0	4,561.86	4,341.66	4,091.89	3,830.29	3,557.15	3,245.05	2,885.00	2,513.94	2,162.89	1,801.83	1,440.78	1,075.72	718.66	357.61
1/4	1/4	4,560.35	4,336.60	4,086.59	3,824.74	3,551.38	3,239.51	2,879.48	2,508.42	2,157.37	1,796.31	1,435.25	1,070.20	711.14	356.09
1/2	1/2	4,558.83	4,331.54	4,084.28	3,819.19	3,545.61	3,233.01	2,873.96	2,502.90	2,151.85	1,790.79	1,429.73	1,068.68	709.62	342.56
3/4	3/4	4,556.10	4,326.42	4,079.54	3,813.57	3,539.84	3,227.49	2,868.43	2,500.38	2,149.33	1,788.27	1,427.21	1,066.13	707.04	335.04
1	1	4,553.37	4,321.30	4,075.54	3,807.86	3,534.07	3,215.97	2,864.31	2,500.38	2,148.18	1,787.12	1,425.05	1,063.57	704.46	327.52
1/4	1/4	4,550.64	4,316.18	4,069.81	3,802.35	3,529.54	3,209.92	2,858.79	2,495.83	2,143.68	1,782.62	1,422.93	1,061.00	701.89	320.00
1/2	1/2	4,547.91	4,311.06	4,065.81	3,796.73	3,525.54	3,204.92	2,854.28	2,491.38	2,141.17	1,779.51	1,420.80	1,058.43	699.32	312.48
3/4	3/4	4,545.18	4,305.93	4,061.81	3,791.12	3,521.54	3,199.92	2,849.73	2,487.83	2,138.66	1,776.94	1,418.67	1,055.86	696.65	304.95
1	1	4,542.45	4,300.81	4,057.81	3,785.51	3,517.00	3,194.90	2,845.18	2,484.28	2,136.19	1,774.37	1,416.54	1,053.29	693.98	297.43
1/4	1/4	4,539.72	4,295.69	4,053.81	3,779.89	3,513.00	3,189.80	2,840.63	2,480.73	2,133.72	1,771.80	1,414.41	1,050.72	691.31	289.91
1/2	1/2	4,537.00	4,290.57	4,049.81	3,774.28	3,508.99	3,184.71	2,836.08	2,477.23	2,131.25	1,769.23	1,412.28	1,048.15	688.64	282.39
3/4	3/4	4,534.27	4,285.45	4,045.81	3,768.66	3,504.99	3,179.62	2,831.53	2,473.73	2,128.78	1,766.66	1,410.15	1,045.58	685.97	274.87
1	1	4,531.54	4,280.33	4,041.81	3,763.05	3,500.99	3,174.53	2,826.98	2,470.23	2,126.33	1,764.09	1,408.02	1,043.01	683.30	267.34
1/4	1/4	4,528.81	4,275.21	4,037.81	3,757.43	3,496.98	3,169.44	2,822.43	2,466.73	2,123.88	1,761.52	1,405.90	1,040.44	680.63	259.82
1/2	1/2	4,526.08	4,270.09	4,033.81	3,751.82	3,492.98	3,164.35	2,817.88	2,463.23	2,121.43	1,758.95	1,403.77	1,037.87	677.96	252.30
3/4	3/4	4,523.35	4,264.97	4,029.81	3,746.21	3,488.98	3,159.26	2,813.33	2,459.73	2,118.98	1,756.38	1,401.64	1,035.30	675.29	244.78
1	1	4,520.62	4,259.85	4,025.81	3,740.59	3,484.98	3,154.17	2,808.78	2,456.23	2,116.53	1,753.81	1,400.00	1,032.73	672.62	237.26
1/4	1/4	4,517.89	4,254.73	4,021.81	3,734.98	3,480.98	3,149.08	2,804.23	2,452.73	2,114.08	1,751.24	1,398.37	1,030.16	669.95	229.74
1/2	1/2	4,515.16	4,249.61	4,017.81	3,729.37	3,476.98	3,143.99	2,799.68	2,449.23	2,111.63	1,748.67	1,396.82	1,027.59	667.28	222.22
3/4	3/4	4,512.43	4,244.49	4,013.81	3,723.76	3,472.98	3,138.90	2,795.13	2,445.73	2,109.18	1,746.10	1,395.27	1,025.02	664.61	214.70
1	1	4,509.70	4,239.37	4,009.81	3,718.15	3,468.98	3,133.81	2,790.58	2,442.23	2,106.73	1,743.53	1,393.72	1,022.45	661.94	207.18
1/4	1/4	4,506.97	4,234.25	4,005.81	3,712.54	3,464.98	3,128.72	2,786.03	2,438.73	2,104.28	1,740.96	1,392.17	1,020.88	659.27	199.66
1/2	1/2	4,504.24	4,229.13	4,001.81	3,706.93	3,460.98	3,123.63	2,781.48	2,435.23	2,101.83	1,738.39	1,390.62	1,018.31	656.60	192.14
3/4	3/4	4,501.51	4,224.01	3,997.81	3,701.32	3,456.98	3,118.54	2,776.93	2,431.73	2,099.38	1,735.82	1,389.07	1,015.74	653.93	184.62
1	1	4,498.78	4,218.89	3,993.81	3,695.71	3,452.98	3,113.45	2,772.38	2,428.23	2,096.93	1,733.25	1,387.52	1,013.17	651.26	177.10
1/4	1/4	4,496.05	4,213.77	3,989.81	3,689.10	3,448.98	3,108.36	2,767.83	2,424.73	2,094.48	1,730.68	1,385.97	1,010.60	648.59	169.58
1/2	1/2	4,493.32	4,208.65	3,985.81	3,683.49	3,444.98	3,103.27	2,763.28	2,421.23	2,092.03	1,728.11	1,384.42	1,008.03	645.92	162.06
3/4	3/4	4,490.59	4,203.53	3,981.81	3,677.88	3,440.98	3,098.18	2,758.73	2,417.73	2,089.58	1,725.54	1,382.87	1,005.46	643.25	154.54
1	1	4,487.86	4,198.41	3,977.81	3,672.27	3,436.98	3,093.09	2,754.18	2,414.23	2,087.13	1,722.97	1,381.32	1,002.89	640.58	147.02
1/4	1/4	4,485.13	4,193.29	3,973.81	3,666.66	3,432.98	3,088.00	2,749.63	2,410.73	2,084.68	1,720.40	1,379.77	1,000.32	637.91	139.50
1/2	1/2	4,482.40	4,188.17	3,969.81	3,660.74	3,428.98	3,082.91	2,745.08	2,407.23	2,082.23	1,717.83	1,378.22	997.75	635.24	131.98
3/4	3/4	4,479.67	4,183.05	3,965.81	3,655.01	3,424.98	3,077.82	2,740.53	2,403.73	2,079.78	1,715.26	1,376.67	995.18	632.57	124.46
1	1	4,476.94	4,177.93	3,961.81	3,649.27	3,420.98	3,072.73	2,735.98	2,400.23	2,077.33	1,712.69	1,375.12	992.61	629.90	116.90
1/4	1/4	4,474.21	4,172.81	3,957.81	3,643.53	3,416.98	3,067.64	2,731.43	2,396.73	2,074.88	1,710.12	1,373.57	990.04	627.33	109.38
1/2	1/2	4,471.48	4,167.69	3,953.81	3,637.79	3,412.98	3,062.55	2,726.88	2,393.23	2,072.43	1,707.55	1,372.02	987.47	624.76	101.86
3/4	3/4	4,468.75	4,162.57	3,949.81	3,632.05	3,408.98	3,057.46	2,722.33	2,389.73	2,070.00	1,704.98	1,370.47	984.90	622.19	94.34
1	1	4,466.02	4,157.45	3,945.81	3,626.31	3,404.98	3,052.37	2,717.78	2,386.23	2,067.55	1,702.41	1,368.92	982.33	619.62	86.82
1/4	1/4	4,463.29	4,152.33	3,941.81	3,620.58	3,400.98	3,047.28	2,713.23	2,382.73	2,065.10	1,699.84	1,367.37	979.76	616.95	79.30
1/2	1/2	4,460.56	4,147.21	3,937.81	3,614.84	3,396.98	3,042.19	2,708.68	2,379.23	2,062.65	1,697.27	1,365.82	977.19	614.28	71.77
3/4	3/4	4,457.83	4,142.09	3,933.81	3,609.10	3,392.98	3,037.10	2,704.13	2,375.73	2,060.20	1,694.70	1,364.27	974.62	611.61	64.25
1	1	4,455.10	4,136.97	3,929.81	3,603.36	3,388.98	3,032.01	2,699.58	2,372.23	2,057.75	1,692.13	1,362.72	972.05	608.94	56.73
1/4	1/4	4,452.37	4,131.85	3,925.81	3,597.62	3,384.98	3,026.92	2,695.03	2,368.73	2,055.30	1,689.56	1,361.17	969.48	606.27	49.21
1/2	1/2	4,449.64	4,126.73	3,921.81	3,591.88	3,380.98	3,021.83	2,690.48	2,365.23	2,052.85	1,687.00	1,359.62	966.91	603.60	41.69
3/4	3/4	4,446.91	4,121.61	3,917.81	3,586.14	3,376.98	3,016.74	2,685.93	2,361.73	2,050.40	1,684.43	1,358.07	964.34	600.93	34.17
1	1	4,444.18	4,116.49	3,913.81	3,580.40	3,372.98	3,011.65	2,681.38	2,358.23	2,047.95	1,681.86	1,356.52	961.77	598.26	26.65
1/4	1/4	4,441.45	4,111.37	3,909.81	3,574.66	3,368.98	3,006.56	2,676.83	2,354.73	2,045.50	1,679.29	1,354.97	959.20	595.59	19.13
1/2	1/2	4,438.72	4,106.25	3,905.81	3,568.92	3,364.98	3,001.47	2,672.28	2,351.23	2,043.05	1,676.72	1,353.42	956.63	592.92	11.61
3/4	3/4	4,435.99	4,101.13	3,901.81	3,563.18	3,360.98	2,996.38	2,667.73	2,347.73	2,040.60	1,674.15	1,351.87	954.06	590.25	4.09
1	1	4,433.26	4,096.01	3,897.81	3,557.44	3,356.98	2,991.29	2,663.18	2,344.23	2,038.15	1,671.58	1,350.32	951.49	587.58	-2.43
1/4	1/4	4,430.53	4,090.89	3,893.81	3,551.70	3,352.98	2,986.20	2,658.63	2,340.73	2,035.70	1,669.01	1,348.77	948.92	584.91	-9.91
1/2	1/2	4,427.80	4,085.77	3,889.81	3,545.96	3,348.98	2,981.11	2,654.08	2,337.23	2,033.25	1,666.44	1,347.22	946.34	582.24	-17.39
3/4	3/4	4,425.07	4,080.65	3,885.81	3,540.22	3,344.98	2,976.02	2,649.53	2,333.73	2,030.80	1,663.87	1,345.67	943.77	579.57	-24.87
1	1	4,422.34	4,075.53	3,881.81	3,534.48	3,340.98	2,970.93	2,644.98	2,330.23	2,028.35	1,661.30	1,344.12	941.20	576.90	-32.35
1/4	1/4	4,419.61	4,070.41	3,877.81	3,528.74	3,336.98	2,965.84	2,640.43	2,326.73	2,025.90	1,658.73	1,342.57	938.63	574.23	-39.83
1/2	1/2	4,416.88	4,065.29	3,873.81	3,523.00	3,332.98	2,960.75	2,635.88	2,323.23	2,023.45	1,656.16	1,341.02	936.06	571.56	-47.31
3/4	3/4	4,414.15	4,060.17	3,869.81											



BARGE "EMS 336"
Enterprise Marine Services LLC

OUTGATE TABLE

3 STAR

HULL NO. 108

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

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0	4,561.86	4,336.60	4,111.34	3,886.08	3,660.82	3,435.56	3,210.30	2,985.04	2,759.78	2,534.52	2,309.26	2,084.00	1,858.74	1,633.48	1,408.22
1	4,565.35	4,340.09	4,114.83	3,889.57	3,664.31	3,439.05	3,213.79	2,988.53	2,763.27	2,538.01	2,312.75	2,087.49	1,862.23	1,636.97	1,411.71
2	4,568.84	4,343.58	4,118.32	3,893.06	3,667.80	3,442.54	3,217.28	3,002.02	2,776.76	2,551.50	2,326.24	2,100.98	1,875.72	1,650.46	1,425.20
3	4,572.33	4,347.07	4,121.81	3,896.55	3,671.29	3,446.03	3,220.77	3,005.51	2,780.25	2,554.99	2,329.73	2,104.47	1,879.21	1,653.95	1,428.69
4	4,575.82	4,350.56	4,125.80	3,900.04	3,675.80	3,450.54	3,225.28	3,009.99	2,784.73	2,559.47	2,334.21	2,108.95	1,883.69	1,658.43	1,433.17
5	4,579.31	4,354.05	4,129.79	3,903.53	3,680.29	3,455.03	3,229.77	3,014.47	2,789.21	2,563.95	2,338.69	2,113.43	1,888.17	1,662.91	1,437.66
6	4,582.80	4,357.54	4,133.78	3,907.02	3,684.78	3,459.52	3,234.26	3,018.96	2,793.65	2,568.39	2,343.13	2,117.87	1,892.71	1,667.45	1,442.15
7	4,586.29	4,361.03	4,137.77	3,910.51	3,689.27	3,464.01	3,238.75	3,023.40	2,797.54	2,572.92	2,347.62	2,121.76	1,896.64	1,671.94	1,446.64
8	4,589.78	4,364.52	4,141.76	3,913.99	3,693.76	3,468.50	3,242.84	3,027.89	2,801.43	2,577.41	2,351.91	2,125.70	1,900.53	1,676.43	1,451.13
9	4,593.27	4,368.01	4,145.75	3,917.48	3,698.25	3,472.99	3,246.93	3,032.38	2,805.32	2,581.90	2,355.99	2,129.69	1,904.42	1,680.92	1,455.62
10	4,596.76	4,371.50	4,149.74	3,920.96	3,702.74	3,477.04	3,251.02	3,036.91	2,809.21	2,586.48	2,360.08	2,133.68	1,908.91	1,685.41	1,460.11
11	4,600.25	4,375.49	4,153.73	3,924.45	3,707.23	3,481.19	3,255.15	3,041.40	2,812.70	2,591.03	2,364.17	2,137.67	1,912.90	1,690.90	1,464.60
12	4,603.74	4,379.48	4,157.72	3,927.94	3,711.72	3,485.24	3,259.28	3,045.91	2,816.19	2,595.56	2,368.26	2,141.66	1,917.39	1,695.39	1,469.09
13	4,607.23	4,383.47	4,161.71	3,931.43	3,716.21	3,489.39	3,263.41	3,050.40	2,819.68	2,600.05	2,372.35	2,145.65	1,921.88	1,700.88	1,473.58
14	4,610.72	4,387.46	4,165.70	3,934.92	3,720.70	3,493.44	3,267.54	3,054.91	2,823.17	2,604.54	2,376.44	2,149.64	1,926.37	1,705.37	1,478.07
15	4,614.21	4,391.45	4,169.69	3,938.41	3,725.19	3,497.59	3,271.67	3,059.40	2,826.66	2,608.48	2,380.53	2,153.63	1,930.86	1,709.90	1,482.56
16	4,617.70	4,395.44	4,173.68	3,941.90	3,729.68	3,501.64	3,275.80	3,063.91	2,830.15	2,612.41	2,384.62	2,157.62	1,935.35	1,714.39	1,487.05
17	4,621.19	4,399.43	4,177.67	3,945.39	3,734.17	3,505.79	3,279.93	3,068.40	2,833.64	2,616.30	2,388.71	2,161.61	1,940.84	1,718.92	1,491.54
18	4,624.68	4,403.42	4,181.66	3,948.88	3,738.66	3,509.84	3,284.06	3,072.91	2,837.17	2,620.19	2,392.80	2,165.60	1,945.33	1,723.41	1,496.03
19	4,628.17	4,407.41	4,185.65	3,952.37	3,743.15	3,513.99	3,288.19	3,077.40	2,840.70	2,624.08	2,396.89	2,169.59	1,950.82	1,727.94	1,500.52
20	4,631.66	4,411.40	4,189.64	3,955.86	3,747.64	3,518.04	3,292.32	3,081.91	2,844.23	2,627.97	2,400.98	2,173.58	1,955.31	1,732.47	1,505.01
21	4,635.15	4,415.39	4,193.63	3,959.35	3,752.13	3,522.19	3,296.45	3,086.40	2,847.76	2,631.86	2,404.87	2,177.57	1,960.80	1,736.96	1,509.50
22	4,638.64	4,419.38	4,197.62	3,962.84	3,756.62	3,526.34	3,300.58	3,090.91	2,851.29	2,635.79	2,408.76	2,181.56	1,965.29	1,741.45	1,513.99
23	4,642.13	4,423.37	4,201.61	3,966.33	3,761.11	3,530.49	3,304.71	3,095.40	2,855.82	2,639.72	2,412.65	2,185.55	1,970.72	1,745.94	1,518.48
24	4,645.62	4,427.36	4,205.60	3,969.82	3,765.60	3,534.64	3,308.84	3,099.91	2,860.35	2,643.65	2,416.54	2,189.54	1,975.11	1,750.43	1,522.97
25	4,649.11	4,431.35	4,209.59	3,973.31	3,770.09	3,538.79	3,312.97	3,104.40	2,864.88	2,647.58	2,420.43	2,193.53	1,980.00	1,754.92	1,527.46
26	4,652.60	4,435.34	4,213.58	3,976.80	3,774.58	3,542.94	3,317.10	3,108.91	2,869.41	2,651.41	2,424.32	2,197.52	1,984.49	1,759.41	1,531.95
27	4,656.09	4,439.33	4,217.57	3,980.29	3,779.07	3,547.09	3,321.23	3,113.40	2,873.94	2,655.34	2,428.21	2,201.51	1,988.98	1,763.90	1,536.44
28	4,659.58	4,443.32	4,221.56	3,983.78	3,783.56	3,551.24	3,325.36	3,117.91	2,878.47	2,659.27	2,432.10	2,205.50	1,993.47	1,768.39	1,540.93
29	4,663.07	4,447.31	4,225.55	3,987.27	3,788.05	3,555.39	3,329.49	3,122.40	2,883.00	2,663.20	2,436.09	2,209.49	1,997.96	1,772.88	1,545.42
30	4,666.56	4,451.30	4,229.54	3,990.76	3,792.54	3,559.54	3,333.62	3,126.91	2,887.53	2,667.13	2,440.08	2,213.48	2,002.45	1,777.37	1,549.91
31	4,670.05	4,455.29	4,233.53	3,994.25	3,797.03	3,563.69	3,337.75	3,131.40	2,892.06	2,671.06	2,444.07	2,217.47	2,006.94	1,781.86	1,554.40
32	4,673.54	4,459.28	4,237.52	3,997.74	3,801.52	3,567.84	3,341.88	3,135.91	2,896.59	2,675.09	2,448.06	2,221.46	2,011.43	1,786.35	1,558.89
33	4,677.03	4,463.27	4,241.51	4,001.23	3,806.01	3,571.99	3,346.01	3,140.40	2,901.12	2,679.02	2,452.05	2,225.45	2,015.92	1,790.84	1,563.38
34	4,680.52	4,467.26	4,245.50	4,004.72	3,810.50	3,576.14	3,350.14	3,144.91	2,905.65	2,683.05	2,456.04	2,229.44	2,020.41	1,795.33	1,567.87
35	4,684.01	4,471.25	4,249.49	4,008.21	3,815.01	3,580.29	3,354.27	3,149.40	2,910.18	2,687.08	2,460.03	2,233.43	2,024.90	1,799.82	1,572.36
36	4,687.50	4,475.24	4,253.48	4,011.70	3,819.50	3,584.44	3,358.40	3,153.91	2,914.71	2,691.01	2,464.02	2,237.42	2,029.39	1,804.31	1,576.85
37	4,690.99	4,479.23	4,257.47	4,015.19	3,824.01	3,588.59	3,362.53	3,158.40	2,919.24	2,695.04	2,468.01	2,241.41	2,033.88	1,808.80	1,581.34
38	4,694.48	4,483.22	4,261.46	4,018.68	3,828.50	3,592.74	3,366.66	3,162.91	2,923.77	2,700.07	2,472.00	2,245.40	2,038.37	1,813.29	1,585.83
39	4,697.97	4,487.21	4,265.45	4,022.17	3,833.01	3,596.89	3,370.79	3,167.40	2,928.30	2,704.10	2,476.09	2,249.39	2,042.86	1,817.78	1,590.32
40	4,701.46	4,491.20	4,269.44	4,025.66	3,837.50	3,601.04	3,374.92	3,171.91	2,932.83	2,708.13	2,480.08	2,253.38	2,047.35	1,822.27	1,594.81
41	4,704.95	4,495.19	4,273.43	4,029.15	3,842.01	3,605.19	3,379.05	3,176.40	2,937.36	2,712.16	2,484.07	2,257.37	2,051.84	1,826.76	1,599.30
42	4,708.44	4,499.18	4,277.42	4,032.64	3,846.50	3,609.34	3,383.18	3,180.91	2,941.89	2,716.19	2,488.06	2,261.36	2,056.33	1,831.25	1,603.79
43	4,711.93	4,503.17	4,281.41	4,036.13	3,851.01	3,613.49	3,387.31	3,185.40	2,946.42	2,720.22	2,492.05	2,265.35	2,060.82	1,835.74	1,608.28
44	4,715.42	4,507.16	4,285.40	4,039.62	3,855.50	3,617.64	3,391.44	3,189.91	2,950.95	2,724.25	2,496.04	2,269.34	2,065.31	1,840.23	1,612.77
45	4,718.91	4,511.15	4,289.39	4,043.11	3,860.01	3,621.79	3,395.57	3,194.40	2,955.48	2,728.28	2,500.03	2,273.33	2,069.80	1,844.72	1,617.26
46	4,722.40	4,515.14	4,293.38	4,046.60	3,864.50	3,625.94	3,400.00	3,198.91	2,960.01	2,732.31	2,504.02	2,277.32	2,074.29	1,849.21	1,621.75
47	4,725.89	4,519.13	4,297.37	4,050.09	3,869.01	3,630.09	3,404.13	3,203.40	2,964.54	2,736.34	2,508.01	2,281.31	2,078.78	1,853.70	1,626.24
48	4,729.38	4,523.12	4,301.36	4,053.58	3,873.50	3,634.24	3,408.26	3,207.91	2,969.07	2,740.37	2,512.00	2,285.30	2,083.27	1,858.19	1,630.73
49	4,732.87	4,527.11	4,305.35	4,057.07	3,878.01	3,638.39	3,412.39	3,212.40	2,973.60	2,744.40	2,516.09	2,289.29	2,087.76	1,862.68	1,635.22
50	4,736.36	4,531.10	4,309.34	4,060.56	3,882.50	3,642.54	3,416.52	3,216.91	2,978.13	2,748.43	2,520.08	2,293.28	2,092.25	1,867.17	1,639.71
51	4,739.85	4,535.09	4,313.33	4,064.05	3,887.01	3,646.69	3,420.65	3,221.40	2,982.66	2,752.46	2,524.07	2,297.27	2,096.74	1,871.66	1,644.20
52	4,743.34	4,539.08	4,317.32	4,067.54	3,891.50	3,650.84	3,424.78	3,225.91	2,987.19	2,756.49	2,528.06	2,301.26	2,101.23</		