



Barge "SMI-573"
Settoon Towing, LLC
 INNAGE TABLE

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.
0	5.87	145.61	290.39	434.93	579.41	723.89	868.22	1,007.73	1,147.21	1,286.69	1,426.17	1,565.65
1/4	7.38	148.62	293.39	437.94	582.42	726.90	871.21	1,009.37	1,149.84	1,289.31	1,428.79	1,568.27
1/2	8.98	151.64	296.41	441.96	585.44	729.91	874.19	1,011.02	1,151.49	1,290.96	1,430.44	1,570.92
3/4	11.40	154.66	299.42	445.98	588.44	732.92	877.18	1,012.65	1,154.02	1,293.51	1,433.07	1,573.55
1	13.91	157.67	302.43	449.99	591.45	735.93	880.16	1,014.31	1,156.55	1,296.07	1,435.69	1,576.18
1/4	16.42	160.69	305.44	453.99	594.46	738.94	883.15	1,016.00	1,159.08	1,298.64	1,438.32	1,578.81
1/2	18.94	163.70	308.46	457.99	597.47	741.95	886.13	1,017.60	1,161.61	1,301.21	1,440.95	1,581.44
3/4	21.95	166.72	311.47	461.99	600.48	744.96	889.12	1,019.24	1,164.14	1,303.80	1,443.58	1,584.07
2	24.97	169.74	314.48	465.99	603.49	747.97	892.10	1,020.89	1,166.67	1,306.40	1,446.21	1,586.70
1/4	27.98	172.75	317.49	469.99	606.50	750.98	895.09	1,022.53	1,169.20	1,308.99	1,448.84	1,589.33
1/2	31.00	175.77	320.50	473.99	609.51	753.99	898.07	1,024.16	1,171.71	1,311.59	1,451.47	1,591.96
3/4	34.02	178.78	323.52	477.99	612.52	757.00	901.06	1,025.80	1,174.22	1,314.18	1,454.10	1,594.59
3	37.03	181.80	326.53	481.99	615.53	760.01	904.04	1,027.43	1,176.73	1,316.77	1,456.73	1,597.22
1/4	40.05	184.82	329.54	485.99	618.54	763.02	907.03	1,029.06	1,179.24	1,319.36	1,459.36	1,600.85
1/2	43.06	187.83	332.55	489.99	621.55	766.03	910.01	1,030.69	1,181.75	1,321.95	1,461.99	1,603.48
3/4	46.08	190.85	335.56	493.99	624.56	769.04	913.00	1,032.32	1,184.26	1,324.54	1,464.62	1,606.11
4	49.10	193.86	338.58	497.99	627.57	772.05	915.98	1,033.95	1,186.77	1,327.13	1,467.25	1,608.74
1/4	52.11	196.88	341.59	501.99	630.58	775.06	918.97	1,035.58	1,189.28	1,329.72	1,469.88	1,611.37
1/2	55.13	199.90	344.60	505.99	633.59	778.07	921.95	1,037.21	1,191.79	1,332.31	1,472.51	1,614.00
3/4	58.14	202.91	347.61	509.99	636.60	781.08	924.94	1,038.84	1,194.30	1,334.90	1,475.14	1,616.63
5	61.16	205.93	350.62	513.99	639.61	784.09	927.92	1,040.47	1,196.81	1,337.49	1,477.77	1,619.26
1/4	64.18	208.94	353.64	517.99	642.62	787.10	930.91	1,042.10	1,199.32	1,340.08	1,480.40	1,621.89
1/2	67.19	211.96	356.65	521.99	645.63	790.11	933.89	1,043.73	1,201.83	1,342.67	1,483.03	1,624.52
3/4	70.21	214.98	359.66	525.99	648.64	793.12	936.88	1,045.36	1,204.34	1,345.26	1,485.66	1,627.15
6	73.22	217.99	362.67	529.99	651.65	796.13	939.86	1,046.99	1,206.85	1,347.85	1,488.29	1,629.78
1/4	76.24	221.01	365.68	533.99	654.66	799.14	942.85	1,048.62	1,209.36	1,350.44	1,490.92	1,632.41
1/2	79.26	224.02	368.70	537.99	657.67	802.15	945.83	1,050.25	1,211.87	1,353.03	1,493.55	1,635.04
3/4	82.27	227.04	371.71	541.99	660.68	805.16	948.82	1,051.84	1,214.38	1,355.62	1,496.18	1,637.67
7	85.29	230.06	374.72	545.99	663.69	808.17	951.80	1,053.43	1,216.89	1,358.21	1,498.81	1,640.30
1/4	88.30	233.07	377.73	549.99	666.70	811.18	954.82	1,055.02	1,219.40	1,360.80	1,501.44	1,642.93
1/2	91.32	236.09	380.74	553.99	669.71	814.19	957.83	1,056.61	1,221.91	1,363.39	1,504.07	1,645.56
3/4	94.34	239.10	383.76	557.99	672.72	817.20	960.85	1,058.20	1,224.42	1,365.98	1,506.70	1,648.19
8	97.35	242.12	386.77	561.99	675.73	820.21	963.86	1,059.79	1,226.93	1,368.57	1,509.33	1,650.82
1/4	100.37	245.14	389.78	565.99	678.74	823.22	966.88	1,061.38	1,229.44	1,371.16	1,511.96	1,653.45
1/2	103.38	248.15	392.79	569.99	681.75	826.23	969.90	1,062.97	1,231.95	1,373.79	1,514.59	1,656.08
3/4	106.40	251.17	395.80	573.99	684.76	829.24	972.91	1,064.56	1,234.46	1,376.42	1,517.22	1,658.71
9	109.42	254.18	398.81	577.99	687.77	832.25	975.93	1,066.15	1,236.97	1,379.05	1,519.85	1,661.34
1/4	112.43	257.20	401.82	581.99	690.78	835.26	978.94	1,067.74	1,239.48	1,381.68	1,522.48	1,663.97
1/2	115.45	260.22	404.83	585.99	693.79	838.27	981.96	1,069.33	1,241.99	1,384.31	1,525.11	1,666.60
3/4	118.46	263.23	407.84	589.99	696.80	841.28	984.98	1,070.92	1,244.50	1,386.94	1,527.74	1,669.23
10	121.48	266.25	410.85	593.99	699.81	844.29	987.99	1,072.51	1,246.99	1,389.57	1,530.37	1,671.86
1/4	124.50	269.26	413.86	597.99	702.82	847.30	990.73	1,074.10	1,249.48	1,392.20	1,533.00	1,674.49
1/2	127.51	272.28	416.87	601.99	705.83	850.31	993.47	1,075.69	1,251.97	1,394.83	1,535.63	1,677.12
3/4	130.53	275.30	419.88	605.99	708.84	853.30	996.22	1,077.28	1,254.46	1,397.46	1,538.26	1,679.75
11	133.54	278.31	422.89	609.99	711.85	856.28	998.96	1,078.87	1,256.95	1,400.09	1,540.89	1,682.38
1/4	136.56	281.33	425.90	613.99	714.86	859.27	1,001.15	1,080.46	1,259.44	1,402.72	1,543.51	1,685.01
1/2	139.58	284.34	428.91	617.99	717.87	862.25	1,003.34	1,082.05	1,261.93	1,405.35	1,546.14	1,687.64
3/4	142.59	287.36	431.92	621.99	720.88	865.24	1,005.54	1,083.64	1,264.42	1,407.98	1,548.77	1,690.27

* CAPACITY BELOW STRIKE POINT.

PORT REFERENCE GAUGE HEIGHT : 8'-3" (RIM OF 2" DIAMETER BALL VALVE
 LOCATED NEAR CENTER OF TANK)

STAR REFERENCE GAUGE HEIGHT : 8'-3 1/2" (RIM OF 2" DIAMETER BALL VALVE
 LOCATED NEAR CENTER OF TANK)

STRAPPED: 4/3/07

WE CERTIFY ALL MEASUREMENTS
 IN ACCORDANCE WITH
 ARE TRUE AND CORRECT

INSPECTOR



Barge "SMI-573"

Settoon Towing, LLC

INMAGE TABLE

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.
1/4	* 5.40	0	132.17	0	263.50	0	525.37	0	656.17	0	765.87	0
1/4	6.77	1/4	134.90	1/4	266.23	1/4	397.50	1/4	528.23	1/4	658.90	1/4
1/2	8.14	1/2	137.64	1/2	268.97	1/2	530.82	1/2	661.62	1/2	792.29	1/2
3/4	10.42	3/4	140.38	3/4	271.70	3/4	664.35	3/4	795.00	3/4	917.91	3/4
1	12.70	1	143.11	1	274.43	1	667.07	1	797.77	1	919.40	1
1/4	14.98	1/4	145.85	1/4	277.17	1/4	669.80	1/4	800.41	1/4	920.40	1/4
1/2	17.26	1/2	148.58	1/2	279.90	1/2	672.52	1/2	803.12	1/2	921.39	1/2
3/4	19.59	3/4	151.32	3/4	282.63	3/4	675.25	3/4	805.83	3/4	922.39	3/4
2	22.73	2	154.05	2	285.37	2	677.97	2	808.54	2	923.38	2
1/4	25.46	1/4	156.79	1/4	288.10	1/4	680.70	1/4	811.24	1/4	923.88	1/4
1/2	28.20	1/2	159.53	1/2	290.83	1/2	683.42	1/2	813.95	1/2	924.38	1/2
3/4	30.94	3/4	162.26	3/4	293.56	3/4	686.15	3/4	816.66	3/4	924.87	3/4
3	33.67	3	165.00	3	296.30	3	688.87	3	819.37	3	925.37	3
1/4	36.41	1/4	167.74	1/4	299.03	1/4	691.60	1/4	822.08	1/4	925.50	1/4
1/2	39.14	1/2	170.47	1/2	301.76	1/2	694.32	1/2	824.78	1/2	925.62	1/2
3/4	41.88	3/4	173.21	3/4	304.50	3/4	697.05	3/4	827.49	3/4	925.75	3/4
4	44.62	4	175.94	4	307.23	4	699.77	4	830.20	4	925.87	4
1/4	47.35	1/4	178.68	1/4	309.96	1/4	702.50	1/4	832.91	1/4	925.99	1/4
1/2	50.09	1/2	181.42	1/2	312.70	1/2	705.22	1/2	835.62	1/2	926.11	1/2
3/4	52.82	3/4	184.15	3/4	315.43	3/4	707.95	3/4	838.32	3/4	926.23	3/4
5	55.56	5	186.89	5	318.16	5	710.67	5	841.03	5	926.35	5
1/4	58.30	1/4	189.62	1/4	320.89	1/4	713.40	1/4	843.74	1/4	926.47	1/4
1/2	61.03	1/2	192.36	1/2	323.63	1/2	716.12	1/2	846.45	1/2	926.59	1/2
3/4	63.77	3/4	195.10	3/4	326.36	3/4	718.85	3/4	849.16	3/4	926.71	3/4
6	66.50	6	197.83	6	329.09	6	721.57	6	851.87	6	926.83	6
1/4	69.24	1/4	200.57	1/4	331.83	1/4	724.30	1/4	854.57	1/4	926.95	1/4
1/2	71.98	1/2	203.30	1/2	334.56	1/2	727.02	1/2	857.28	1/2	927.07	1/2
3/4	74.71	3/4	206.04	3/4	337.29	3/4	729.75	3/4	859.99	3/4	927.19	3/4
7	77.45	7	208.78	7	340.03	7	732.47	7	862.70	7	927.31	7
1/4	80.18	1/4	211.51	1/4	342.76	1/4	735.20	1/4	865.43	1/4	927.43	1/4
1/2	82.92	1/2	214.25	1/2	345.49	1/2	737.92	1/2	868.17	1/2	927.55	1/2
3/4	85.66	3/4	216.98	3/4	348.22	3/4	740.65	3/4	870.90	3/4	927.67	3/4
8	88.39	8	219.72	8	350.96	8	743.37	8	873.64	8	927.79	8
1/4	91.13	1/4	222.46	1/4	353.69	1/4	746.10	1/4	876.38	1/4	927.91	1/4
1/2	93.86	1/2	225.19	1/2	356.42	1/2	748.82	1/2	879.11	1/2	928.03	1/2
3/4	96.60	3/4	227.93	3/4	359.15	3/4	751.55	3/4	881.85	3/4	928.15	3/4
9	99.34	9	230.66	9	361.87	9	754.27	9	884.58	9	928.27	9
1/4	102.07	1/4	233.40	1/4	364.60	1/4	757.00	1/4	887.32	1/4	928.39	1/4
1/2	104.81	1/2	236.14	1/2	367.32	1/2	759.72	1/2	890.06	1/2	928.51	1/2
3/4	107.54	3/4	238.87	3/4	370.05	3/4	762.45	3/4	892.79	3/4	928.63	3/4
10	110.28	10	241.61	10	372.77	10	765.17	10	895.53	10	928.75	10
1/4	113.02	1/4	244.34	1/4	375.50	1/4	767.90	1/4	898.01	1/4	928.87	1/4
1/2	115.75	1/2	247.08	1/2	378.22	1/2	770.62	1/2	900.50	1/2	928.99	1/2
3/4	118.49	3/4	249.82	3/4	380.95	3/4	773.33	3/4	902.99	3/4	929.11	3/4
11	121.22	11	252.55	11	383.67	11	776.04	11	905.48	11	929.23	11
1/4	123.96	1/4	255.29	1/4	386.40	1/4	778.75	1/4	907.47	1/4	929.35	1/4
1/2	126.70	1/2	258.02	1/2	389.12	1/2	781.46	1/2	909.46	1/2	929.47	1/2
3/4	129.43	3/4	260.76	3/4	391.85	3/4	784.16	3/4	911.45	3/4	929.59	3/4

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STRAPPED: 4/3/07

WE CERTIFY ALL MEASUREMENTS
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ARE TRUE AND CORRECT

INSPECTOR