



Barge "SMI-577" Settoon Towing, LLC INNAGE TABLE

TANK NO.
1 PORT or STAR

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

HULL NO. 81

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.			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	* 5.40	0	132.17	0	263.50	0	394.77	0	526.24	0	657.71	0	789.00	0	915.56	0		0		0		0		0		0		0		0	
1/4	6.77	1/4	134.90	1/4	266.23	1/4	397.51	1/4	528.98	1/4	660.45	1/4	791.71	1/4	917.06	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	8.14	1/2	137.64	1/2	268.97	1/2	400.25	1/2	531.72	1/2	663.19	1/2	794.42	1/2	918.55	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	10.42	3/4	140.38	3/4	271.70	3/4	402.99	3/4	534.46	3/4	665.93	3/4	797.12	3/4	920.04	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	12.70	1	143.11	1	274.43	1	405.72	1	537.20	1	668.67	1	799.83	1	921.53	1		1		1		1		1		1		1		1	
1/4	14.98	1/4	145.85	1/4	277.17	1/4	408.46	1/4	539.94	1/4	671.41	1/4	802.54	1/4	922.53	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	17.26	1/2	148.58	1/2	279.90	1/2	411.20	1/2	542.67	1/2	674.15	1/2	805.25	1/2	923.52	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	19.99	3/4	151.32	3/4	282.63	3/4	413.94	3/4	545.41	3/4	676.89	3/4	807.96	3/4	924.52	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	22.73	2	154.06	2	285.37	2	416.68	2	548.15	2	679.63	2	810.66	2	925.51	2		2		2		2		2		2		2		2	
1/4	25.46	1/4	156.79	1/4	288.10	1/4	419.42	1/4	550.89	1/4	682.36	1/4	813.37	1/4	926.01	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	28.20	1/2	159.53	1/2	290.83	1/2	422.16	1/2	553.63	1/2	685.10	1/2	816.08	1/2	926.51	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	30.94	3/4	162.26	3/4	293.56	3/4	424.90	3/4	556.37	3/4	687.84	3/4	818.79	3/4	927.00	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	33.67	3	165.00	3	296.30	3	427.64	3	559.11	3	690.58	3	821.50	3	927.50	3		3		3		3		3		3		3		3	
1/4	36.41	1/4	167.74	1/4	299.03	1/4	430.38	1/4	561.85	1/4	693.32	1/4	824.20	1/4	927.62	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	39.14	1/2	170.47	1/2	301.76	1/2	433.11	1/2	564.59	1/2	696.06	1/2	826.91	1/2	927.75	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	41.88	3/4	173.21	3/4	304.50	3/4	435.85	3/4	567.33	3/4	698.80	3/4	829.62	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	44.62	4	175.94	4	307.23	4	438.59	4	570.06	4	701.54	4	832.33	4		4		4		4		4		4		4		4		4	
1/4	47.35	1/4	178.68	1/4	309.96	1/4	441.33	1/4	572.80	1/4	704.28	1/4	835.04	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	50.09	1/2	181.42	1/2	312.70	1/2	444.07	1/2	575.54	1/2	707.02	1/2	837.74	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	52.82	3/4	184.15	3/4	315.43	3/4	446.81	3/4	578.28	3/4	709.75	3/4	840.45	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	55.56	5	186.89	5	318.16	5	448.55	5	581.02	5	712.49	5	843.16	5		5		5		5		5		5		5		5		5	
1/4	58.30	1/4	189.62	1/4	320.89	1/4	451.29	1/4	583.76	1/4	715.23	1/4	845.87	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	61.03	1/2	192.36	1/2	323.63	1/2	455.03	1/2	586.50	1/2	717.97	1/2	848.58	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	63.77	3/4	195.10	3/4	326.36	3/4	457.77	3/4	589.24	3/4	720.71	3/4	851.28	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	66.50	6	197.83	6	329.09	6	460.50	6	591.98	6	723.45	6	853.99	6		6		6		6		6		6		6		6		6	
1/4	69.24	1/4	200.57	1/4	331.83	1/4	463.24	1/4	594.72	1/4	726.19	1/4	856.70	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	71.98	1/2	203.30	1/2	334.56	1/2	465.98	1/2	597.45	1/2	728.93	1/2	859.41	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	74.71	3/4	206.04	3/4	337.29	3/4	468.72	3/4	600.19	3/4	731.67	3/4	862.12	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	77.45	7	208.78	7	340.03	7	471.46	7	602.93	7	734.41	7	864.82	7		7		7		7		7		7		7		7		7	
1/4	80.18	1/4	211.51	1/4	342.76	1/4	474.20	1/4	605.67	1/4	737.14	1/4	867.56	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	82.92	1/2	214.25	1/2	345.49	1/2	476.94	1/2	608.41	1/2	739.88	1/2	870.30	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	85.66	3/4	216.98	3/4	348.22	3/4	479.68	3/4	611.15	3/4	742.62	3/4	873.03	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	88.39	8	219.72	8	350.96	8	482.42	8	613.89	8	745.36	8	875.77	8		8		8		8		8		8		8		8		8	
1/4	91.13	1/4	222.46	1/4	353.69	1/4	485.16	1/4	616.63	1/4	748.10	1/4	878.50	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	93.86	1/2	225.19	1/2	356.42	1/2	487.89	1/2	619.37	1/2	750.84	1/2	881.24	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	96.60	3/4	227.93	3/4	359.16	3/4	490.63	3/4	622.11	3/4	753.58	3/4	883.98	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	99.34	9	230.66	9	361.90	9	493.37	9	624.85	9	756.32	9	886.71	9		9		9		9		9		9		9		9		9	
1/4	102.07	1/4	233.40	1/4	364.64	1/4	496.11	1/4	627.58	1/4	759.06	1/4	889.45	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	104.81	1/2	236.14	1/2	367.38	1/2	498.85	1/2	630.32	1/2	761.80	1/2	892.18	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	107.54	3/4	238.87	3/4	370.12	3/4	501.59	3/4	633.06	3/4	764.53	3/4	894.92	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	110.28	10	241.61	10	372.86	10	504.33	10	635.80	10	767.27	10	897.66	10		10		10		10		10		10		10		10		10	
1/4	113.02	1/4	244.34	1/4	375.60	1/4	507.07	1/4	638.54	1/4	770.01	1/4	900.14	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	115.75	1/2	247.08	1/2	378.34	1/2	509.81	1/2	641.28	1/2	772.75	1/2	902.63	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	118.49	3/4	249.82	3/4	381.07	3/4	512.55	3/4	644.02	3/4	775.46	3/4	905.12	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	121.22	11	252.55	11	383.81	11	515.28	11	646.76	11	778.17	11	907.60	11		11		11		11		11		11		11		11		11	
1/4	123.96	1/4	255.29	1/4	386.55	1/4	518.02	1/4	649.50	1/4	780.88	1/4	909.59	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	126.70	1/2	258.02	1/2	389.29	1/2	520.76	1/2	652.24	1/2	783.58	1/2	911.58	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	129.43	3/4	260.76	3/4	392.03	3/4	523.50	3/4	654.97	3/4	786.29	3/4	913.57	3/4		3/4		3/4													



Barge "SMI-577" Settoon Towing, LLC INNAGE TABLE

**TANK NO.
2 PORT or STAR**

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

HULL NO. 81

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	5.87	0	145.61	0	290.38	0	434.85	0	579.04	0	723.23	0	867.31	0	1,006.82	0		0		0		0		0		0		0	
1/4	7.38	1/4	148.62	1/4	293.39	1/4	437.85	1/4	582.04	1/4	726.24	1/4	870.29	1/4	1,008.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	8.88	1/2	151.64	1/2	296.41	1/2	440.86	1/2	585.05	1/2	729.24	1/2	873.28	1/2	1,010.11	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	11.40	3/4	154.66	3/4	299.42	3/4	443.86	3/4	588.05	3/4	732.24	3/4	876.26	3/4	1,011.75	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	13.91	1	157.67	1	302.43	1	446.86	1	591.06	1	735.25	1	879.25	1	1,013.39	1		1		1		1		1		1		1	
1/4	16.42	1/4	160.69	1/4	305.44	1/4	449.87	1/4	594.06	1/4	738.25	1/4	882.23	1/4	1,014.49	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	18.94	1/2	163.70	1/2	308.46	1/2	452.87	1/2	597.06	1/2	741.26	1/2	885.22	1/2	1,015.59	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	21.95	3/4	166.72	3/4	311.47	3/4	455.88	3/4	600.07	3/4	744.26	3/4	888.20	3/4	1,016.68	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	24.97	2	169.74	2	314.48	2	458.88	2	603.07	2	747.26	2	891.19	2	1,017.78	2		2		2		2		2		2		2	
1/4	27.98	1/4	172.75	1/4	317.49	1/4	461.88	1/4	606.08	1/4	750.27	1/4	894.17	1/4	1,018.33	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	31.00	1/2	175.77	1/2	320.50	1/2	464.89	1/2	609.08	1/2	753.27	1/2	897.16	1/2	1,018.88	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	34.02	3/4	178.78	3/4	323.52	3/4	467.89	3/4	612.08	3/4	756.28	3/4	900.14	3/4	1,019.43	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	37.03	3	181.80	3	326.53	3	470.90	3	615.09	3	759.28	3	903.13	3	1,019.97	3		3		3		3		3		3		3	
1/4	40.05	1/4	184.82	1/4	329.54	1/4	473.90	1/4	618.09	1/4	762.28	1/4	906.11	1/4	1,020.11	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	43.06	1/2	187.83	1/2	332.55	1/2	476.90	1/2	621.10	1/2	765.29	1/2	909.10	1/2	1,020.25	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	46.08	3/4	190.85	3/4	335.56	3/4	479.91	3/4	624.10	3/4	768.29	3/4	912.08	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	49.10	4	193.86	4	338.58	4	482.91	4	627.10	4	771.30	4	915.07	4		4		4		4		4		4		4		4	
1/4	52.11	1/4	196.88	1/4	341.59	1/4	485.92	1/4	630.11	1/4	774.30	1/4	918.05	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	55.13	1/2	199.90	1/2	344.60	1/2	488.92	1/2	633.11	1/2	777.30	1/2	921.04	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	58.14	3/4	202.91	3/4	347.61	3/4	491.92	3/4	636.12	3/4	780.31	3/4	924.02	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	61.16	5	205.93	5	350.62	5	494.93	5	639.12	5	783.31	5	927.01	5		5		5		5		5		5		5		5	
1/4	64.18	1/4	208.94	1/4	353.64	1/4	497.93	1/4	642.12	1/4	786.32	1/4	929.99	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	67.19	1/2	211.96	1/2	356.65	1/2	500.94	1/2	645.13	1/2	789.32	1/2	932.98	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	70.21	3/4	214.98	3/4	359.66	3/4	503.94	3/4	648.13	3/4	792.32	3/4	935.96	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	73.22	6	217.99	6	362.67	6	506.94	6	651.14	6	795.33	6	938.95	6		6		6		6		6		6		6		6	
1/4	76.24	1/4	221.01	1/4	365.68	1/4	509.95	1/4	654.14	1/4	798.33	1/4	941.93	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	79.26	1/2	224.02	1/2	368.70	1/2	512.95	1/2	657.14	1/2	801.34	1/2	944.92	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	82.27	3/4	227.04	3/4	371.71	3/4	515.96	3/4	660.15	3/4	804.34	3/4	947.90	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	85.29	7	230.06	7	374.72	7	518.96	7	663.15	7	807.34	7	950.89	7		7		7		7		7		7		7		7	
1/4	88.30	1/4	233.07	1/4	377.73	1/4	521.96	1/4	666.16	1/4	810.35	1/4	953.91	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	91.32	1/2	236.09	1/2	380.74	1/2	524.97	1/2	669.16	1/2	813.35	1/2	956.92	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	94.34	3/4	239.10	3/4	383.76	3/4	527.97	3/4	672.16	3/4	816.36	3/4	959.94	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	97.35	8	242.12	8	386.77	8	530.98	8	675.17	8	819.36	8	962.95	8		8		8		8		8		8		8		8	
1/4	100.37	1/4	245.14	1/4	389.78	1/4	533.98	1/4	678.17	1/4	822.36	1/4	965.97	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	103.38	1/2	248.15	1/2	392.79	1/2	536.98	1/2	681.18	1/2	825.37	1/2	968.99	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	106.40	3/4	251.17	3/4	395.80	3/4	539.99	3/4	684.18	3/4	828.37	3/4	972.00	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	109.42	9	254.18	9	398.80	9	542.99	9	687.18	9	831.38	9	975.02	9		9		9		9		9		9		9		9	
1/4	112.43	1/4	257.20	1/4	401.80	1/4	546.00	1/4	690.19	1/4	834.38	1/4	978.03	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	115.45	1/2	260.22	1/2	404.81	1/2	549.00	1/2	693.19	1/2	837.38	1/2	981.05	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	118.46	3/4	263.23	3/4	407.81	3/4	552.00	3/4	696.20	3/4	840.39	3/4	984.07	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	121.48	10	266.25	10	410.82	10	555.01	10	699.20	10	843.39	10	987.08	10		10		10		10		10		10		10		10	
1/4	124.50	1/4	269.26	1/4	413.82	1/4	558.01	1/4	702.20	1/4	846.40	1/4	989.82	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	127.51	1/2	272.28	1/2	416.82	1/2	561.02	1/2	705.21	1/2	849.40	1/2	992.56	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	130.53	3/4	275.30	3/4	419.83	3/4	564.02	3/4	708.21	3/4	852.38	3/4	995.30	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	133.54	11	278.31	11	422.83	11	567.02	11	711.22	11	855.37	11	998.05	11		11		11		11		11		11		11		11	
1/4	136.56	1/4	281.33	1/4	425.84	1/4	570.03	1/4	714.22	1/4	858.35	1/4	1,000.24	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	139.58	1/2	284.34	1/2	428.84	1/2	573.03	1/2	717.22	1/2	861.34	1/2	1,002.43	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	142.59	3/4	287.36	3/4	431.84	3/4	576.04	3/4	720.23	3/4	864.32	3/4	1,004.62	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 3/3/08

* CAPACITY BELOW STRIKE POINT.

PORT REFERENCE GAUGE HEIGHT : 8'-3 7/8" (RIM OF 2" DIAMETER BALL VALVE
LOCATED NEAR CENTER OF TANK)

STAR REFERENCE GAUGE HEIGHT : 8'-4 1/2" (RIM OF 2" DIAMETER BALL VALVE
LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE
IN ACCORDANCE WITH APPLICABLE API STANDARDS AND
ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION



Barge "SMI-577" Settoon Towing, LLC INNAGE TABLE

**TANK NO.
3 PORT or STAR**

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

HULL NO. 81

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.			
IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N	IN	N
0	5.40	0	132.17	0	263.50	0	394.69	0	525.87	0	657.05	0	788.09	0	914.65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/4	6.77	1/4	134.90	1/4	266.23	1/4	397.42	1/4	528.60	1/4	659.79	1/4	790.79	1/4	916.14	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	1/4	
1/2	8.14	1/2	137.64	1/2	268.97	1/2	400.15	1/2	531.34	1/2	662.52	1/2	793.50	1/2	917.63	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	1/2	
3/4	10.42	3/4	140.38	3/4	271.70	3/4	402.88	3/4	534.07	3/4	665.25	3/4	796.21	3/4	919.13	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	3/4	
1	12.70	1	143.11	1	274.43	1	405.62	1	536.80	1	667.98	1	798.92	1	920.62	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1/4	14.98	1/4	145.85	1/4	277.17	1/4	408.35	1/4	539.53	1/4	670.72	1/4	801.63	1/4	921.61	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	1/4	
1/2	17.26	1/2	148.58	1/2	279.90	1/2	411.08	1/2	542.27	1/2	673.45	1/2	804.33	1/2	922.61	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	1/2	
3/4	19.99	3/4	151.32	3/4	282.63	3/4	413.82	3/4	545.00	3/4	676.18	3/4	807.04	3/4	923.60	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	3/4	
2	22.73	2	154.06	2	285.37	2	416.55	2	547.73	2	678.92	2	809.75	2	924.60	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
1/4	25.46	1/4	156.79	1/4	288.10	1/4	419.28	1/4	550.47	1/4	681.65	1/4	812.46	1/4	925.10	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	1/4	
1/2	28.20	1/2	159.53	1/2	290.83	1/2	422.02	1/2	553.20	1/2	684.38	1/2	815.17	1/2	925.59	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	1/2	
3/4	30.94	3/4	162.26	3/4	293.56	3/4	424.75	3/4	555.93	3/4	687.12	3/4	817.87	3/4	926.09	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	3/4	
3	33.67	3	165.00	3	296.30	3	427.48	3	558.66	3	689.85	3	820.58	3	926.59	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
1/4	36.41	1/4	167.74	1/4	299.03	1/4	430.21	1/4	561.40	1/4	692.58	1/4	823.29	1/4	926.71	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	1/4	
1/2	39.14	1/2	170.47	1/2	301.76	1/2	432.95	1/2	564.13	1/2	695.31	1/2	826.00	1/2	926.83	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	1/2	
3/4	41.88	3/4	173.21	3/4	304.50	3/4	435.68	3/4	566.86	3/4	698.05	3/4	828.71	3/4	927.00	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	3/4	
4	44.62	4	175.94	4	307.23	4	438.41	4	569.60	4	700.78	4	831.41	4	927.10	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
1/4	47.35	1/4	178.68	1/4	309.96	1/4	441.15	1/4	572.33	1/4	703.51	1/4	834.12	1/4	927.20	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	1/4	
1/2	50.09	1/2	181.42	1/2	312.70	1/2	443.88	1/2	575.06	1/2	706.25	1/2	836.83	1/2	927.30	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	1/2	
3/4	52.82	3/4	184.15	3/4	315.43	3/4	446.61	3/4	577.80	3/4	708.98	3/4	839.54	3/4	927.40	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	3/4	
5	55.56	5	186.89	5	318.16	5	449.35	5	580.53	5	711.71	5	842.25	5	927.50	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
1/4	58.30	1/4	189.62	1/4	320.89	1/4	452.08	1/4	583.26	1/4	714.45	1/4	844.95	1/4	927.60	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	1/4	
1/2	61.03	1/2	192.36	1/2	323.63	1/2	454.81	1/2	585.99	1/2	717.18	1/2	847.66	1/2	927.70	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	1/2	
3/4	63.77	3/4	195.10	3/4	326.36	3/4	457.54	3/4	588.73	3/4	719.91	3/4	850.37	3/4	927.80	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	3/4	
6	66.50	6	197.83	6	329.09	6	460.28	6	591.46	6	722.64	6	853.08	6	927.90	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
1/4	69.24	1/4	200.57	1/4	331.83	1/4	463.01	1/4	594.19	1/4	725.38	1/4	855.79	1/4	928.00	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	1/4	
1/2	71.98	1/2	203.30	1/2	334.56	1/2	465.74	1/2	596.93	1/2	728.11	1/2	858.49	1/2	928.10	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	1/2	
3/4	74.71	3/4	206.04	3/4	337.29	3/4	468.48	3/4	599.66	3/4	730.84	3/4	861.20	3/4	928.20	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	3/4	
7	77.45	7	208.78	7	340.03	7	471.21	7	602.39	7	733.58	7	863.91	7	928.30	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
1/4	80.18	1/4	211.51	1/4	342.76	1/4	473.94	1/4	605.13	1/4	736.31	1/4	866.65	1/4	928.40	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	1/4	
1/2	82.92	1/2	214.25	1/2	345.49	1/2	476.68	1/2	607.86	1/2	739.04	1/2	869.38	1/2	928.50	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	1/2	
3/4	85.66	3/4	216.98	3/4	348.22	3/4	479.41	3/4	610.59	3/4	741.78	3/4	872.12	3/4	928.60	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	3/4	
8	88.39	8	219.72	8	350.96	8	482.14	8	613.32	8	744.51	8	874.85	8	928.70	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
1/4	91.13	1/4	222.46	1/4	353.69	1/4	484.87	1/4	616.06	1/4	747.24	1/4	877.59	1/4	928.80	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	1/4	
1/2	93.86	1/2	225.19	1/2	356.42	1/2	487.61	1/2	618.79	1/2	749.97	1/2	880.33	1/2	928.90	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	1/2	
3/4	96.60	3/4	227.93	3/4	359.16	3/4	490.34	3/4	621.52	3/4	752.71	3/4	883.06	3/4	929.00	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	3/4	
9	99.34	9	230.66	9	361.89	9	493.07	9	624.26	9	755.44	9	885.80	9	929.10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
1/4	102.07	1/4	233.40	1/4	364.62	1/4	495.81	1/4	626.99	1/4	758.17	1/4	888.53	1/4	929.20	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	1/4	
1/2	104.81	1/2	236.14	1/2	367.36	1/2	498.54	1/2	629.72	1/2	760.91	1/2	891.27	1/2	929.30	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	1/2	
3/4	107.54	3/4	238.87	3/4	370.09	3/4	501.27	3/4	632.46	3/4	763.64	3/4	894.01	3/4	929.40	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	3/4	
10	110.28	10	241.61	10	372.82	10	504.01	10	635.19	10	766.37	10	896.74	10	929.50	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
1/4	113.02	1/4	244.34	1/4	375.55	1/4	506.74	1/4	637.92	1/4	769.11	1/4	899.23	1/4	929.60	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	1/4	
1/2	115.75	1/2	247.08	1/2	378.29	1/2	509.47	1/2	640.65	1/2	771.84	1/2	901.72	1/2	929.70	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	1/2	
3/4	118.49	3/4	249.82	3/4	381.02	3/4	512.20	3/4																							



BARGE "SMI-577"

SETTOON TOWING, LLC

HULL NO. 81

CORRECTION TABLE FOR TRIM AFT.


FOR INNAGE GAUGES ONLY

TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	(+) 0'-0 1/8"	(+) 0'-0 1/8"	(+) 0'-0 1/8"
1'-0"	(+) 0'-0 1/4"	(+) 0'-0 1/4"	(+) 0'-0 1/4"
1'-6"	(+) 0'-0 1/4"	(+) 0'-0 1/4"	(+) 0'-0 1/4"
2'-0"	(+) 0'-0 3/8"	(+) 0'-0 3/8"	(+) 0'-0 3/8"
2'-6"	(+) 0'-0 1/2"	(+) 0'-0 1/2"	(+) 0'-0 1/2"
3'-0"	(+) 0'-0 5/8"	(+) 0'-0 5/8"	(+) 0'-0 5/8"
3'-6"	(+) 0'-0 5/8"	(+) 0'-0 5/8"	(+) 0'-0 5/8"
4'-0"	(+) 0'-0 3/4"	(+) 0'-0 3/4"	(+) 0'-0 3/4"
4'-6"	(+) 0'-0 7/8"	(+) 0'-0 7/8"	(+) 0'-0 7/8"
5'-0"	(+) 0'-0 1"	(+) 0'-0 1"	(+) 0'-0 1"

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED, TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 3/3/08 BY: 
INSPECTORATE AMERICA CORPORATION