





## Barge "SMI-576" Settoon Towing, LLC INNAGE TABLE

**TANK NO.  
2 PORT or STAR**

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

HULL NO. 80

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.							
N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I				
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		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		1/4		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		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		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		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		1/4		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		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		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		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		1/4		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		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		3/4		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		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		1/4		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		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		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		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		1/4		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		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		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		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		1/4		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		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		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		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		1/4		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		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		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		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		1/4		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		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		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		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		1/4		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		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		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		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		1/4		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		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		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		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		1/4		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																					





# BARGE "SMI-576"

## SETTOON TOWING, LLC

HULL NO. 80

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 1/8"	(-) 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 3/4"	(+) 0'- 0 5/8"	(-) 0'- 0 3/4"
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'- 1"	(+) 0'- 1"	(-) 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