



BARGE "SMI-30024"

SETTOON TOWING, LLC

INNAGE TABLE

FUEL OIL

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

HULL NO. 4792

N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.
0	0	0	101	0	259	0	416	0	517	0		0		0		0		0		0		0		0		0		0	
1/4	0	1/4	104	1/4	262	1/4	419	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1	1/2	107	1/2	265	1/2	422	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2	3/4	110	3/4	269	3/4	425	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	3	1	113	1	272	1	428	1		1		1		1		1		1		1		1		1		1		1	
1/4	4	1/4	116	1/4	276	1/4	431	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5	1/2	119	1/2	279	1/2	433	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6	3/4	122	3/4	282	3/4	436	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	7	2	125	2	286	2	439	2		2		2		2		2		2		2		2		2		2		2	
1/4	9	1/4	129	1/4	289	1/4	442	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	10	1/2	132	1/2	293	1/2	444	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	12	3/4	135	3/4	296	3/4	447	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	13	3	138	3	300	3	450	3		3		3		3		3		3		3		3		3		3		3	
1/4	15	1/4	141	1/4	303	1/4	453	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	1/2	144	1/2	306	1/2	455	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	3/4	148	3/4	310	3/4	458	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	21	4	151	4	313	4	460	4		4		4		4		4		4		4		4		4		4		4	
1/4	22	1/4	154	1/4	316	1/4	463	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	24	1/2	157	1/2	320	1/2	465	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	26	3/4	161	3/4	323	3/4	468	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	29	5	164	5	327	5	470	5		5		5		5		5		5		5		5		5		5		5	
1/4	31	1/4	167	1/4	330	1/4	473	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	33	1/2	170	1/2	333	1/2	475	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	35	3/4	174	3/4	337	3/4	477	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	37	6	177	6	340	6	480	6		6		6		6		6		6		6		6		6		6		6	
1/4	40	1/4	180	1/4	343	1/4	482	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	42	1/2	184	1/2	347	1/2	484	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	44	3/4	187	3/4	350	3/4	486	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	47	7	190	7	353	7	488	7		7		7		7		7		7		7		7		7		7		7	
1/4	49	1/4	194	1/4	356	1/4	491	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	52	1/2	197	1/2	360	1/2	493	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	54	3/4	201	3/4	363	3/4	495	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	57	8	204	8	366	8	496	8		8		8		8		8		8		8		8		8		8		8	
1/4	59	1/4	207	1/4	369	1/4	498	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	62	1/2	211	1/2	373	1/2	500	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	64	3/4	214	3/4	376	3/4	502	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	67	9	217	9	379	9	504	9		9		9		9		9		9		9		9		9		9		9	
1/4	70	1/4	221	1/4	382	1/4	505	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	73	1/2	224	1/2	385	1/2	507	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	75	3/4	228	3/4	388	3/4	508	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	78	10	231	10	392	10	510	10		10		10		10		10		10		10		10		10		10		10	
1/4	81	1/4	235	1/4	395	1/4	511	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	84	1/2	238	1/2	398	1/2	512	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	86	3/4	241	3/4	401	3/4	513	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	89	11	245	11	404	11	514	11		11		11		11		11		11		11		11		11		11		11	
1/4	92	1/4	248	1/4	407	1/4	515	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	95	1/2	252	1/2	410	1/2	516	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	98	3/4	255	3/4	413	3/4	517	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN U.S. GALLONS

STRAPPED: 8/15/11

NOTE: TABLE SCALED FROM EXTREME BOTTOM OF TANK

REFERENCE GAUGE HEIGHT : 4'-5 1/2" (TO RIM OF 2" DIA. STANDPIPE)

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0	0	0	433	0	1,021	0	1,641	0	2,206	0		0		0		0		0		0		0		0		0		0	
1/4	5	1/4	444	1/4	1,034	1/4	1,653	1/4	2,216	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	10	1/2	456	1/2	1,047	1/2	1,666	1/2	2,227	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	15	3/4	467	3/4	1,060	3/4	1,678	3/4	2,237	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	21	1	479	1	1,073	1	1,691	1	2,247	1		1		1		1		1		1		1		1		1		1	
1/4	28	1/4	490	1/4	1,086	1/4	1,704	1/4	2,257	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	34	1/2	502	1/2	1,099	1/2	1,716	1/2	2,267	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	41	3/4	513	3/4	1,111	3/4	1,729	3/4	2,277	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	48	2	525	2	1,124	2	1,741	2	2,287	2		2		2		2		2		2		2		2		2		2	
1/4	55	1/4	537	1/4	1,137	1/4	1,753	1/4	2,297	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	63	1/2	549	1/2	1,150	1/2	1,766	1/2	2,307	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	70	3/4	560	3/4	1,163	3/4	1,778	3/4	2,316	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	78	3	572	3	1,176	3	1,791	3	2,326	3		3		3		3		3		3		3		3		3		3	
1/4	86	1/4	584	1/4	1,189	1/4	1,803	1/4	2,335	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	94	1/2	596	1/2	1,202	1/2	1,816	1/2	2,344	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	103	3/4	608	3/4	1,215	3/4	1,827	3/4	2,353	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	111	4	620	4	1,228	4	1,840	4	2,363	4		4		4		4		4		4		4		4		4		4	
1/4	119	1/4	632	1/4	1,241	1/4	1,852	1/4	2,371	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	128	1/2	644	1/2	1,254	1/2	1,864	1/2	2,380	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	137	3/4	656	3/4	1,267	3/4	1,876	3/4	2,389	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	146	5	669	5	1,280	5	1,888	5	2,397	5		5		5		5		5		5		5		5		5		5	
1/4	155	1/4	681	1/4	1,293	1/4	1,900	1/4	2,406	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164	1/2	693	1/2	1,306	1/2	1,912	1/2	2,414	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	173	3/4	705	3/4	1,319	3/4	1,924	3/4	2,422	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	183	6	718	6	1,332	6	1,936	6	2,430	6		6		6		6		6		6		6		6		6		6	
1/4	192	1/4	730	1/4	1,345	1/4	1,948	1/4	2,438	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	202	1/2	742	1/2	1,358	1/2	1,960	1/2	2,445	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	211	3/4	755	3/4	1,371	3/4	1,972	3/4	2,453	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	221	7	767	7	1,384	7	1,983	7	2,460	7		7		7		7		7		7		7		7		7		7	
1/4	231	1/4	780	1/4	1,397	1/4	1,995	1/4	2,467	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	241	1/2	792	1/2	1,410	1/2	2,007	1/2	2,474	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	251	3/4	805	3/4	1,423	3/4	2,018	3/4	2,481	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	261	8	817	8	1,436	8	2,030	8	2,487	8		8		8		8		8		8		8		8		8		8	
1/4	271	1/4	830	1/4	1,449	1/4	2,041	1/4	2,493	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	281	1/2	843	1/2	1,461	1/2	2,053	1/2	2,499	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	292	3/4	855	3/4	1,474	3/4	2,064	3/4	2,504	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	302	9	868	9	1,487	9	2,075	9	2,508	9		9		9		9		9		9		9		9		9		9	
1/4	313	1/4	880	1/4	1,500	1/4	2,086	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	323	1/2	893	1/2	1,513	1/2	2,098	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	334	3/4	906	3/4	1,526	3/4	2,109	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	345	10	919	10	1,539	10	2,120	10		10		10		10		10		10		10		10		10		10		10	
1/4	356	1/4	931	1/4	1,551	1/4	2,131	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	366	1/2	944	1/2	1,564	1/2	2,142	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	377	3/4	957	3/4	1,577	3/4	2,153	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	388	11	970	11	1,590	11	2,163	11		11		11		11		11		11		11		11		11		11		11	
1/4	400	1/4	983	1/4	1,602	1/4	2,174	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	411	1/2	995	1/2	1,615	1/2	2,185	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	422	3/4	1,008	3/4	1,628	3/4	2,195	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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0		0		0	2,363	0	1,840	0	1,228	0	620	0	111	0		0		0		0		0		0		0		0	
1/4	1/4	1/4		1/4	2,353	1/4	1,827	1/4	1,215	1/4	608	1/4	103	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2		1/2	2,344	1/2	1,815	1/2	1,202	1/2	596	1/2	94	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4		3/4	2,335	3/4	1,803	3/4	1,189	3/4	584	3/4	86	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1		1		1	2,326	1	1,791	1	1,176	1	572	1	78	1		1		1		1		1		1		1		1	
1/4	1/4	1/4		1/4	2,316	1/4	1,778	1/4	1,163	1/4	560	1/4	70	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2		1/2	2,307	1/2	1,766	1/2	1,150	1/2	549	1/2	63	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4		3/4	2,297	3/4	1,753	3/4	1,137	3/4	537	3/4	55	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2		2		2	2,287	2	1,741	2	1,124	2	525	2	48	2		2		2		2		2		2		2		2	
1/4	1/4	1/4		1/4	2,277	1/4	1,729	1/4	1,111	1/4	513	1/4	41	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2		1/2	2,267	1/2	1,716	1/2	1,099	1/2	502	1/2	34	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4		3/4	2,257	3/4	1,704	3/4	1,086	3/4	490	3/4	28	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3		3		3	2,247	3	1,691	3	1,073	3	479	3	21	3		3		3		3		3		3		3		3	
1/4	1/4	1/4		1/4	2,237	1/4	1,678	1/4	1,060	1/4	467	1/4	15	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2		1/2	2,227	1/2	1,666	1/2	1,047	1/2	456	1/2	10	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4		3/4	2,216	3/4	1,653	3/4	1,034	3/4	444	3/4	5	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4		4		4	2,206	4	1,641	4	1,021	4	433	4	0	4		4		4		4		4		4		4		4	
1/4	1/4	1/4		1/4	2,195	1/4	1,628	1/4	1,008	1/4	422	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2		1/2	2,185	1/2	1,615	1/2	995	1/2	411	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4		3/4	2,174	3/4	1,602	3/4	983	3/4	400	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5		5		5	2,163	5	1,590	5	970	5	388	5		5		5		5		5		5		5		5		5	
1/4	1/4	1/4		1/4	2,153	1/4	1,577	1/4	957	1/4	377	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2		1/2	2,142	1/2	1,564	1/2	944	1/2	366	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4		3/4	2,131	3/4	1,551	3/4	931	3/4	356	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6		6		6	2,120	6	1,539	6	919	6	345	6		6		6		6		6		6		6		6		6	
1/4	1/4	1/4		1/4	2,109	1/4	1,526	1/4	906	1/4	334	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2		1/2	2,098	1/2	1,513	1/2	893	1/2	323	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4		3/4	2,086	3/4	1,500	3/4	880	3/4	313	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7		7	2,508	7	2,075	7	1,487	7	868	7	302	7		7		7		7		7		7		7		7		7	
1/4	1/4	1/4	2,504	1/4	2,064	1/4	1,474	1/4	855	1/4	292	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2	2,499	1/2	2,053	1/2	1,461	1/2	843	1/2	281	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4	2,493	3/4	2,041	3/4	1,449	3/4	830	3/4	271	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8		8	2,487	8	2,030	8	1,436	8	817	8	261	8		8		8		8		8		8		8		8		8	
1/4	1/4	1/4	2,481	1/4	2,018	1/4	1,423	1/4	805	1/4	251	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2	2,474	1/2	2,007	1/2	1,410	1/2	792	1/2	241	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4	2,467	3/4	1,995	3/4	1,397	3/4	780	3/4	231	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9		9	2,460	9	1,983	9	1,384	9	767	9	221	9		9		9		9		9		9		9		9		9	
1/4	1/4	1/4	2,453	1/4	1,972	1/4	1,371	1/4	755	1/4	211	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2	2,445	1/2	1,960	1/2	1,358	1/2	742	1/2	202	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4	2,438	3/4	1,948	3/4	1,345	3/4	730	3/4	192	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10		10	2,430	10	1,936	10	1,332	10	718	10	183	10		10		10		10		10		10		10		10		10	
1/4	1/4	1/4	2,422	1/4	1,924	1/4	1,319	1/4	705	1/4	173	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2	2,414	1/2	1,912	1/2	1,306	1/2	693	1/2	164	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4	2,406	3/4	1,900	3/4	1,293	3/4	681	3/4	155	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11		11	2,397	11	1,888	11	1,888	11	669	11	146	11		11		11		11		11		11		11		11		11	
1/4	1/4	1/4	2,389	1/4	1,876	1/4	1,267	1/4	656	1/4	137	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1/2	1/2	2,380	1/2	1,864	1/2	1,254	1/2	644	1/2	128	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3/4	3/4	2,371	3/4	1,852	3/4	1,241	3/4	632	3/4	119	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN U.S. GALLONS

STRAPPED: 8/15/11

NOTE: TABLE SCALED FROM EXTREME BOTTOM OF TANK

REFERENCE GAUGE HEIGHT : 6'-4" (TO RIM OF 2" DIA. BALL VALVE)

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-30024" Settoon Towing, LLC INNAGE TABLE

TANK NO. 1 PORT or STAR

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

HULL NO. 4792

Table with 28 columns (0 FT. to 14 FT.) and multiple rows for each foot measurement, showing capacity values in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/11

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 16'-5 1/2" (TO 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.

Inspector signature and INSPECTORATE AMERICA CORPORATION logo



Barge "SMI-30024"
Settoon Towing, LLC
INNAGE TABLE

TANK NO.
2 PORT or STAR

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

HULL NO. 4792

Table with 24 columns representing gauge heights from 0 FT. to 14 FT. and multiple rows for each gauge height, showing capacity values in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/11

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 16'-5 1/2" (TO 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 signature and name



Barge "SMI-30024"
Settoon Towing, LLC
INNAGE TABLE

TANK NO.
3 PORT or STAR

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

HULL NO. 4792

Table with 24 columns (0 FT. to 14 FT.) and multiple rows for each foot measurement, showing capacity values in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/16/11

* CAPACITY BELOW STRIKE POINT.

PORT REFERENCE GAUGE HEIGHT : 16'-5 1/2" (TO RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK)

STAR REFERENCE GAUGE HEIGHT : 16'-5 1/4" (TO 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 signature and name



Barge "SMI-30024"
Settoon Towing, LLC
OUTAGE TABLE

TANK NO.
1 PORT OR STAR

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

HULL NO. 4792

Table with columns for depth (1 FT. to 16 FT.) and rows for gauge numbers (0 to 11) and fractional increments (0, 1/4, 1/2, 3/4). Each cell contains a numerical value representing capacity.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/11

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 16'-5 1/2" (TO 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 signature and name



Barge "SMI-30024"
Settoon Towing, LLC
OUTAGE TABLE

TANK NO.
2 PORT OR STAR

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

HULL NO. 4792

Table with columns for gauge height (1 FT. to 16 FT.) and rows for tank levels (0 to 11). Each cell contains capacity values for different gauge heights (0, 1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/11

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 16'-5 1/2" (TO 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.

Signature of Inspectorate America Corporation
INSPECTORATE AMERICA CORPORATION

Barge "SMI-30024"
Settoon Towing, LLC
OUTAGE TABLE


INSPECTORATE
 ISO 9001: 2000

TANK NO.
3 PORT

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

HULL NO. 4792

N		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.	15 FT.	16 FT.														
0		0	4,492.88	0	4,303.94	0	4,083.62	0	3,863.30	0	3,642.98	0	3,022.82	0	2,666.04	0	2,309.25	0	1,952.47	0	1,595.69	0	1,238.70	0	881.03	0	522.76	0	164.49		
1/4		1/4	4,491.74	1/4	4,299.35	1/4	4,079.03	1/4	3,858.71	1/4	3,638.39	1/4	3,372.17	1/4	2,985.66	1/4	2,628.87	1/4	2,272.09	1/4	1,915.30	1/4	1,558.25	1/4	1,231.26	1/4	873.57	1/4	515.30	1/4	157.02
1/2		1/2	4,490.59	1/2	4,294.76	1/2	4,074.44	1/2	3,854.12	1/2	3,633.80	1/2	3,364.74	1/2	2,978.22	1/2	2,624.66	1/2	2,264.66	1/2	1,907.87	1/2	1,551.09	1/2	1,194.04	1/2	836.25	1/2	477.98	1/2	119.70
3/4		3/4	4,488.68	3/4	4,290.17	3/4	4,069.85	3/4	3,849.53	3/4	3,629.21	3/4	3,357.31	3/4	2,970.79	3/4	2,614.01	3/4	2,257.22	3/4	1,900.44	3/4	1,543.65	3/4	1,186.60	3/4	828.78	3/4	470.51	3/4	112.24
1	1	1	4,486.76	1	4,285.58	1	4,065.26	1	3,844.94	1	3,624.62	1	3,349.87	1	2,993.09	1	2,636.31	1	2,279.52	1	1,922.74	1	1,565.95	1	1,208.93	1	851.18	1	492.90	1	134.63
1/4	1/4	1/4	4,484.85	1/4	4,280.99	1/4	4,060.67	1/4	3,840.35	1/4	3,620.03	1/4	3,344.44	1/4	2,985.66	1/4	2,628.87	1/4	2,272.09	1/4	1,915.30	1/4	1,558.52	1/4	1,201.48	1/4	843.71	1/4	485.44	1/4	127.17
1/2	1/2	1/2	4,482.94	1/2	4,276.40	1/2	4,056.08	1/2	3,835.76	1/2	3,615.44	1/2	3,335.01	1/2	2,978.22	1/2	2,621.44	1/2	2,264.66	1/2	1,907.87	1/2	1,551.09	1/2	1,194.04	1/2	836.25	1/2	477.98	1/2	119.70
3/4	3/4	3/4	4,480.26	3/4	4,271.81	3/4	4,051.49	3/4	3,831.17	3/4	3,610.85	3/4	3,327.57	3/4	2,970.79	3/4	2,614.01	3/4	2,257.22	3/4	1,900.44	3/4	1,543.65	3/4	1,186.60	3/4	828.78	3/4	470.51	3/4	112.24
2	2	2	4,477.59	2	4,267.22	2	4,046.90	2	3,826.58	2	3,606.26	2	3,320.14	2	2,963.36	2	2,606.57	2	2,249.79	2	1,893.01	2	1,536.22	2	1,179.15	2	821.32	2	463.05	2	104.78
1/4	1/4	1/4	4,474.91	1/4	4,262.63	1/4	4,042.31	1/4	3,821.99	1/4	3,601.67	1/4	3,312.71	1/4	2,955.92	1/4	2,599.14	1/4	2,242.36	1/4	1,885.57	1/4	1,528.79	1/4	1,171.71	1/4	813.86	1/4	455.58	1/4	97.31
1/2	1/2	1/2	4,472.23	1/2	4,268.04	1/2	4,037.72	1/2	3,817.40	1/2	3,597.08	1/2	3,305.28	1/2	2,948.49	1/2	2,591.71	1/2	2,234.92	1/2	1,878.14	1/2	1,521.36	1/2	1,164.26	1/2	806.39	1/2	448.12	1/2	89.85
3/4	3/4	3/4	4,468.79	3/4	4,263.45	3/4	4,033.13	3/4	3,812.81	3/4	3,592.49	3/4	3,297.84	3/4	2,941.06	3/4	2,584.27	3/4	2,227.49	3/4	1,870.71	3/4	1,513.92	3/4	1,156.82	3/4	798.93	3/4	440.66	3/4	82.38
3	3	3	4,465.35	3	4,248.86	3	4,028.54	3	3,808.22	3	3,587.90	3	3,290.41	3	2,933.63	3	2,576.84	3	2,220.06	3	1,863.27	3	1,506.49	3	1,149.38	3	791.46	3	433.19	3	74.92
1/4	1/4	1/4	4,461.91	1/4	4,244.27	1/4	4,023.95	1/4	3,803.63	1/4	3,583.31	1/4	3,282.98	1/4	2,926.19	1/4	2,569.41	1/4	2,212.62	1/4	1,855.84	1/4	1,499.06	1/4	1,141.93	1/4	784.00	1/4	425.73	1/4	67.46
1/2	1/2	1/2	4,458.46	1/2	4,239.68	1/2	4,019.36	1/2	3,799.04	1/2	3,578.72	1/2	3,275.54	1/2	2,918.76	1/2	2,561.98	1/2	2,205.19	1/2	1,848.41	1/2	1,491.62	1/2	1,134.49	1/2	776.54	1/2	418.26	1/2	59.99
3/4	3/4	3/4	4,454.26	3/4	4,235.09	3/4	4,014.77	3/4	3,794.45	3/4	3,574.13	3/4	3,268.11	3/4	2,911.33	3/4	2,554.54	3/4	2,197.76	3/4	1,840.97	3/4	1,484.19	3/4	1,127.04	3/4	769.07	3/4	410.80	3/4	53.46
4	4	4	4,450.05	4	4,230.50	4	4,010.18	4	3,789.86	4	3,569.54	4	3,260.88	4	2,903.89	4	2,547.11	4	2,190.33	4	1,833.54	4	1,476.76	4	1,119.60	4	761.61	4	403.34	4	46.93
1/4	1/4	1/4	4,445.84	1/4	4,225.91	1/4	4,005.59	1/4	3,785.27	1/4	3,564.95	1/4	3,253.24	1/4	2,896.46	1/4	2,539.68	1/4	2,182.89	1/4	1,826.11	1/4	1,469.32	1/4	1,112.16	1/4	754.14	1/4	395.87	1/4	40.40
1/2	1/2	1/2	4,441.64	1/2	4,221.32	1/2	4,001.00	1/2	3,780.68	1/2	3,560.36	1/2	3,245.81	1/2	2,889.03	1/2	2,532.24	1/2	2,175.46	1/2	1,818.68	1/2	1,461.89	1/2	1,104.71	1/2	746.68	1/2	388.41	1/2	33.87
3/4	3/4	3/4	4,437.05	3/4	4,216.73	3/4	3,996.41	3/4	3,776.09	3/4	3,555.77	3/4	3,238.38	3/4	2,881.59	3/4	2,524.81	3/4	2,168.03	3/4	1,811.24	3/4	1,454.46	3/4	1,097.27	3/4	739.22	3/4	380.94	3/4	29.20
5	5	5	4,432.46	5	4,212.14	5	3,991.82	5	3,771.50	5	3,551.18	5	3,230.95	5	2,874.16	5	2,517.38	5	2,160.59	5	1,803.81	5	1,447.03	5	1,089.82	5	731.76	5	373.68	5	24.54
1/4	1/4	1/4	4,427.87	1/4	4,207.55	1/4	3,987.23	1/4	3,766.91	1/4	3,546.59	1/4	3,225.31	1/4	2,868.73	1/4	2,509.94	1/4	2,153.16	1/4	1,796.38	1/4	1,439.59	1/4	1,082.38	1/4	724.29	1/4	366.02	1/4	19.87
1/2	1/2	1/2	4,423.28	1/2	4,202.96	1/2	3,982.64	1/2	3,762.32	1/2	3,541.99	1/2	3,219.08	1/2	2,861.30	1/2	2,502.51	1/2	2,145.73	1/2	1,788.94	1/2	1,432.16	1/2	1,074.94	1/2	716.82	1/2	358.55	1/2	15.21
3/4	3/4	3/4	4,418.69	3/4	4,198.37	3/4	3,978.05	3/4	3,757.73	3/4	3,537.41	3/4	3,208.85	3/4	2,851.86	3/4	2,495.08	3/4	2,138.29	3/4	1,781.51	3/4	1,424.73	3/4	1,067.49	3/4	709.36	3/4	351.09	3/4	
6	6	6	4,414.10	6	4,193.78	6	3,973.46	6	3,753.14	6	3,532.82	6	3,212.50	6	2,855.71	6	2,498.93	6	2,138.86	6	1,774.08	6	1,417.29	6	1,060.05	6	701.90	6	343.62	6	
1/4	1/4	1/4	4,409.51	1/4	4,189.19	1/4	3,968.87	1/4	3,748.55	1/4	3,528.23	1/4	3,193.78	1/4	2,837.00	1/4	2,480.21	1/4	2,123.43	1/4	1,766.64	1/4	1,409.86	1/4	1,052.60	1/4	694.43	1/4	336.16	1/4	
1/2	1/2	1/2	4,404.92	1/2	4,184.60	1/2	3,964.28	1/2	3,743.96	1/2	3,523.64	1/2	3,186.35	1/2	2,829.56	1/2	2,472.78	1/2	2,116.00	1/2	1,759.21	1/2	1,402.43	1/2	1,045.16	1/2	686.97	1/2	328.70	1/2	
3/4	3/4	3/4	4,400.33	3/4	4,180.01	3/4	3,959.69	3/4	3,739.37	3/4	3,519.05	3/4	3,178.91	3/4	2,822.13	3/4	2,465.35	3/4	2,108.56	3/4	1,751.78	3/4	1,394.99	3/4	1,037.72	3/4	679.50	3/4	321.23	3/4	
7	7	7	4,395.74	7	4,175.42	7	3,955.10	7	3,734.78	7	3,514.46	7	3,174.48	7	2,817.40	7	2,460.62	7	2,101.13	7	1,744.35	7	1,387.56	7	1,030.27	7	672.04	7	313.77	7	
1/4	1/4	1/4	4,391.15	1/4	4,170.83	1/4	3,950.51	1/4	3,730.19	1/4	3,509.87	1/4	3,164.05	1/4	2,807.26	1/4	2,450.48	1/4	2,093.70	1/4	1,736.91	1/4	1,380.13	1/4	1,022.83	1/4	664.58	1/4	306.30	1/4	
1/2	1/2	1/2	4,386.56	1/2	4,166.24	1/2	3,945.92	1/2	3,725.60	1/2	3,505.28	1/2	3,156.62	1/2	2,799.83	1/2	2,443.05	1/2	2,086.26	1/2	1,729.48	1/2	1,372.70	1/2	1,015.38	1/2	657.11	1/2	298.84	1/2	
3/4	3/4	3/4	4,381.97	3/4	4,161.65	3/4	3,941.33	3/4	3,721.01	3/4	3,493.84	3/4	3,149.18	3/4	2,792.40	3/4	2,435.61	3/4	2,078.83	3/4	1,722.05	3/4	1,365.25	3/4	1,007.92	3/4	649.65	3/4	291.38	3/4	
8	8	8	4,377.38	8	4,157.06	8	3,936.74	8	3,716.42	8	3,496.10	8	3,147.75	8	2,784.97	8	2,428.18	8	2,071.40	8	1,714.61	8	1,357.81	8	1,000.46	8	642.18	8	283.91	8	
1/4	1/4	1/4	4,372.79	1/4	4,152.47	1/4	3,932.15	1/4	3,711.83	1/4	3,491.51	1/4	3,134.32	1/4	2,777.53	1/4	2,420.75	1													



Barge "SMI-30024"
Settoon Towing, LLC
OUTAGE TABLE

TANK NO.
3 STAR

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

HULL NO. 4792

Table with columns for gauge height (1 FT. to 16 FT.) and rows for liquid levels (0 to 11). Each cell contains capacity values for different tank sections.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/11

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 16-5 1/4" (TO 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.

Inspector signature and INSPECTORATE AMERICA CORPORATION