



BARGE "IB 1068"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2
2 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-5/8	- 00-5/8	00-3/4	- 00-3/4	00-7/8	- 00-7/8
3 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 2 CENTER IS - 00-1/4"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 2 CENTER, THE TRIM CORRECTED INNAGE IS 3'-11 3/4'

LENGTH BETWEEN DRAFT MARKS: 163'-00"

September 20, 2013

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "IB 1068"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	235	0	11,436	0	23,903	0	36,206	0	48,575	0	61,034	0	73,477	0	85,943	0	98,409	0	110,874
1/4	311	1/4	11,696	1/4	24,163	1/4	36,459	1/4	48,835	1/4	61,293	1/4	73,737	1/4	86,203	1/4	98,668	1/4	111,134
1/2	387	1/2	11,956	1/2	24,422	1/2	36,713	1/2	49,094	1/2	61,553	1/2	73,997	1/2	86,462	1/2	98,928	1/2	111,393
3/4	463	3/4	12,216	3/4	24,682	3/4	36,966	3/4	49,354	3/4	61,812	3/4	74,256	3/4	86,722	3/4	99,188	3/4	111,653
1	539	1	12,475	1	24,942	1	37,219	1	49,614	1	62,071	1	74,516	1	86,982	1	99,447	1	111,913
1/4	701	1/4	12,735	1/4	25,201	1/4	37,473	1/4	49,873	1/4	62,330	1/4	74,776	1/4	87,242	1/4	99,707	1/4	112,173
1/2	864	1/2	12,995	1/2	25,461	1/2	37,726	1/2	50,133	1/2	62,589	1/2	75,035	1/2	87,501	1/2	99,967	1/2	112,432
3/4	1,026	3/4	13,254	3/4	25,721	3/4	37,979	3/4	50,392	3/4	62,848	3/4	75,295	3/4	87,761	3/4	100,226	3/4	112,692
2	1,189	2	13,514	2	25,981	2	38,233	2	50,652	2	63,107	2	75,555	2	88,021	2	100,486	2	112,952
1/4	1,419	1/4	13,774	1/4	26,240	1/4	38,486	1/4	50,912	1/4	63,366	1/4	75,814	1/4	88,280	1/4	100,746	1/4	113,211
1/2	1,650	1/2	14,034	1/2	26,500	1/2	38,739	1/2	51,171	1/2	63,625	1/2	76,074	1/2	88,540	1/2	101,005	1/2	113,471
3/4	1,881	3/4	14,293	3/4	26,760	3/4	38,993	3/4	51,431	3/4	63,885	3/4	76,334	3/4	88,800	3/4	101,265	3/4	113,731
3	2,112	3	14,553	3	27,019	3	39,246	3	51,690	3	64,144	3	76,594	3	89,060	3	101,525	3	113,991
1/4	2,368	1/4	14,813	1/4	27,279	1/4	39,502	1/4	51,950	1/4	64,403	1/4	76,853	1/4	89,319	1/4	101,784	1/4	114,250
1/2	2,623	1/2	15,072	1/2	27,539	1/2	39,757	1/2	52,209	1/2	64,662	1/2	77,113	1/2	89,579	1/2	102,044	1/2	114,510
3/4	2,879	3/4	15,332	3/4	27,799	3/4	40,013	3/4	52,469	3/4	64,921	3/4	77,373	3/4	89,839	3/4	102,304	3/4	114,770
4	3,135	4	15,592	4	28,058	4	40,269	4	52,729	4	65,180	4	77,632	4	90,098	4	102,563	4	115,029
1/4	3,393	1/4	15,852	1/4	28,318	1/4	40,528	1/4	52,988	1/4	65,439	1/4	77,892	1/4	90,358	1/4	102,823	1/4	115,289
1/2	3,650	1/2	16,111	1/2	28,578	1/2	40,788	1/2	53,248	1/2	65,698	1/2	78,152	1/2	90,618	1/2	103,083	1/2	115,549
3/4	3,908	3/4	16,371	3/4	28,837	3/4	41,048	3/4	53,507	3/4	65,957	3/4	78,412	3/4	90,877	3/4	103,343	3/4	115,808
5	4,166	5	16,631	5	29,097	5	41,307	5	53,767	5	66,216	5	78,671	5	91,137	5	103,602	5	116,068
1/4	4,425	1/4	16,891	1/4	29,354	1/4	41,567	1/4	54,026	1/4	66,476	1/4	78,931	1/4	91,397	1/4	103,862	1/4	116,328
1/2	4,684	1/2	17,150	1/2	29,612	1/2	41,826	1/2	54,286	1/2	66,735	1/2	79,191	1/2	91,657	1/2	104,122	1/2	116,588
3/4	4,942	3/4	17,410	3/4	29,869	3/4	42,086	3/4	54,546	3/4	66,994	3/4	79,450	3/4	91,916	3/4	104,381	3/4	116,847
6	5,201	6	17,670	6	30,126	6	42,345	6	54,805	6	67,253	6	79,710	6	92,176	6	104,641	6	117,107
1/4	5,461	1/4	17,929	1/4	30,380	1/4	42,605	1/4	55,065	1/4	67,512	1/4	79,970	1/4	92,436	1/4	104,901	1/4	117,367
1/2	5,720	1/2	18,189	1/2	30,633	1/2	42,865	1/2	55,324	1/2	67,771	1/2	80,230	1/2	92,695	1/2	105,161	1/2	117,626
3/4	5,980	3/4	18,449	3/4	30,886	3/4	43,124	3/4	55,584	3/4	68,030	3/4	80,489	3/4	92,955	3/4	105,420	3/4	117,886
7	6,240	7	18,709	7	31,140	7	43,384	7	55,844	7	68,289	7	80,749	7	93,215	7	105,680	7	118,146
1/4	6,499	1/4	18,968	1/4	31,393	1/4	43,643	1/4	56,103	1/4	68,548	1/4	81,009	1/4	93,475	1/4	105,940	1/4	118,406
1/2	6,759	1/2	19,228	1/2	31,646	1/2	43,903	1/2	56,363	1/2	68,808	1/2	81,268	1/2	93,734	1/2	106,199	1/2	118,665
3/4	7,019	3/4	19,488	3/4	31,900	3/4	44,163	3/4	56,622	3/4	69,067	3/4	81,528	3/4	93,994	3/4	106,459	3/4	118,925
8	7,279	8	19,747	8	32,153	8	44,422	8	56,882	8	69,326	8	81,788	8	94,254	8	106,719	8	119,185
1/4	7,538	1/4	20,007	1/4	32,406	1/4	44,682	1/4	57,141	1/4	69,585	1/4	82,047	1/4	94,513	1/4	106,978	1/4	119,444
1/2	7,798	1/2	20,267	1/2	32,660	1/2	44,941	1/2	57,401	1/2	69,844	1/2	82,307	1/2	94,773	1/2	107,238	1/2	119,704
3/4	8,058	3/4	20,527	3/4	32,913	3/4	45,201	3/4	57,661	3/4	70,103	3/4	82,567	3/4	95,033	3/4	107,498	3/4	119,964
9	8,318	9	20,786	9	33,166	9	45,460	9	57,920	9	70,362	9	82,827	9	95,292	9	107,758	9	120,224
1/4	8,578	1/4	21,046	1/4	33,420	1/4	45,720	1/4	58,180	1/4	70,621	1/4	83,086	1/4	95,552	1/4	108,017	1/4	120,484
1/2	8,838	1/2	21,306	1/2	33,673	1/2	45,980	1/2	58,439	1/2	70,881	1/2	83,346	1/2	95,812	1/2	108,277	1/2	120,744
3/4	9,098	3/4	21,565	3/4	33,926	3/4	46,239	3/4	58,699	3/4	71,140	3/4	83,606	3/4	96,072	3/4	108,537	3/4	120,960
10	9,358	10	21,825	10	34,180	10	46,499	10	58,958	10	71,399	10	83,865	10	96,331	10	108,796	10	121,205
1/4	9,618	1/4	22,085	1/4	34,433	1/4	46,758	1/4	59,218	1/4	71,659	1/4	84,125	1/4	96,591	1/4	109,056	1/4	121,427
1/2	9,878	1/2	22,345	1/2	34,686	1/2	47,018	1/2	59,478	1/2	71,919	1/2	84,385	1/2	96,851	1/2	109,316	1/2	121,649
3/4	10,138	3/4	22,604	3/4	34,939	3/4	47,277	3/4	59,737	3/4	72,179	3/4	84,645	3/4	97,110	3/4	109,576	3/4	121,870
11	10,397	11	22,864	11	35,193	11	47,537	11	59,997	11	72,438	11	84,904	11	97,370	11	109,835	11	122,092
1/4	10,657	1/4	23,124	1/4	35,446	1/4	47,797	1/4	60,256	1/4	72,698	1/4	85,164	1/4	97,630	1/4	110,095	1/4	122,314
1/2	10,917	1/2	23,383	1/2	35,699	1/2	48,056	1/2	60,516	1/2	72,958	1/2	85,424	1/2	97,889	1/2	110,355	1/2	122,536
3/4	11,177	3/4	23,643	3/4	35,953	3/4	48,316	3/4	60,775	3/4	73,217	3/4	85,683	3/4	98,149	3/4	110,614	3/4	122,758

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF 2" DIAMETER "HERMETIC" VALVE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 31'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

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BARGE "IB 1068"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	122,980	0	133,638	0	144,296	0	154,954	0		0		0		0		0		0	
1/4	123,202	1/4	133,860	1/4	144,518	1/4	155,176	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	123,424	1/2	134,082	1/2	144,740	1/2	155,397	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	123,646	3/4	134,304	3/4	144,962	3/4	155,619	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	123,868	1	134,526	1	145,184	1	155,841	1	1	1	1	1	1	1	1	1	1	1	1
1/4	124,090	1/4	134,748	1/4	145,406	1/4	156,063	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	124,312	1/2	134,970	1/2	145,628	1/2	156,284	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	124,534	3/4	135,192	3/4	145,850	3/4	156,506	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	124,756	2	135,414	2	146,072	2	156,727	2	2	2	2	2	2	2	2	2	2	2	2
1/4	124,978	1/4	135,636	1/4	146,294	1/4	156,944	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	125,200	1/2	135,858	1/2	146,516	1/2	157,161	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	125,423	3/4	136,080	3/4	146,738	3/4	157,377	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	125,645	3	136,302	3	146,960	3	157,594	3	3	3	3	3	3	3	3	3	3	3	3
1/4	125,867	1/4	136,524	1/4	147,182	1/4	157,776	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	126,089	1/2	136,746	1/2	147,404	1/2	157,958	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	126,311	3/4	136,969	3/4	147,626	3/4	158,139	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	126,533	4	137,191	4	147,848	4	158,321	4	4	4	4	4	4	4	4	4	4	4	4
1/4	126,755	1/4	137,413	1/4	148,070	1/4	158,424	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	126,977	1/2	137,635	1/2	148,292	1/2	158,527	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	127,199	3/4	137,857	3/4	148,515	3/4	158,630	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	127,421	5	138,079	5	148,737	5	158,732	5	5	5	5	5	5	5	5	5	5	5	5
1/4	127,643	1/4	138,301	1/4	148,959	1/4	158,771	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	127,865	1/2	138,523	1/2	149,181	1/2	158,809	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	128,087	3/4	138,745	3/4	149,403	3/4	158,848	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	128,309	6	138,967	6	149,625	6	158,886	6	6	6	6	6	6	6	6	6	6	6	6
1/4	128,531	1/4	139,189	1/4	149,847	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	128,753	1/2	139,411	1/2	150,069	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	128,975	3/4	139,633	3/4	150,291	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	129,197	7	139,855	7	150,513	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	129,419	1/4	140,077	1/4	150,735	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	129,641	1/2	140,299	1/2	150,957	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	129,863	3/4	140,521	3/4	151,179	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	130,085	8	140,743	8	151,401	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	130,307	1/4	140,965	1/4	151,623	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	130,529	1/2	141,187	1/2	151,845	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	130,751	3/4	141,409	3/4	152,067	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	130,973	9	141,631	9	152,289	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	131,196	1/4	141,853	1/4	152,511	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	131,418	1/2	142,075	1/2	152,733	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	131,640	3/4	142,297	3/4	152,955	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	131,862	10	142,519	10	153,177	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	132,084	1/4	142,742	1/4	153,399	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	132,306	1/2	142,964	1/2	153,621	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	132,528	3/4	143,186	3/4	153,843	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
11	132,750	11	143,408	11	154,065	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	132,972	1/4	143,630	1/4	154,288	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	133,194	1/2	143,852	1/2	154,510	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	133,416	3/4	144,074	3/4	154,732	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/19/2013 SW
CALCULATED: 09/20/2013 CL
PRINTED: 09/20/2013 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2013

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "IB 1068"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	84	0	9,994	0	21,038	0	31,921	0	42,875	0	53,919	0	64,963	0	76,007	0	87,052	0	98,096
1/4	151	1/4	10,224	1/4	21,268	1/4	32,145	1/4	43,105	1/4	54,149	1/4	65,193	1/4	76,237	1/4	87,282	1/4	98,326
1/2	218	1/2	10,454	1/2	21,498	1/2	32,369	1/2	43,335	1/2	54,379	1/2	65,423	1/2	76,468	1/2	87,512	1/2	98,556
3/4	285	3/4	10,684	3/4	21,728	3/4	32,592	3/4	43,565	3/4	54,609	3/4	65,653	3/4	76,698	3/4	87,742	3/4	98,786
1	352	1	10,914	1	21,958	1	32,816	1	43,795	1	54,839	1	65,883	1	76,928	1	87,972	1	99,016
1/4	496	1/4	11,144	1/4	22,188	1/4	33,040	1/4	44,025	1/4	55,069	1/4	66,114	1/4	77,158	1/4	88,202	1/4	99,246
1/2	640	1/2	11,374	1/2	22,418	1/2	33,264	1/2	44,255	1/2	55,299	1/2	66,344	1/2	77,388	1/2	88,432	1/2	99,477
3/4	783	3/4	11,604	3/4	22,648	3/4	33,488	3/4	44,485	3/4	55,529	3/4	66,574	3/4	77,618	3/4	88,662	3/4	99,707
2	927	2	11,834	2	22,878	2	33,711	2	44,715	2	55,760	2	66,804	2	77,848	2	88,892	2	99,937
1/4	1,131	1/4	12,065	1/4	23,108	1/4	33,935	1/4	44,945	1/4	55,990	1/4	67,034	1/4	78,078	1/4	89,122	1/4	100,167
1/2	1,335	1/2	12,295	1/2	23,338	1/2	34,159	1/2	45,175	1/2	56,220	1/2	67,264	1/2	78,308	1/2	89,353	1/2	100,397
3/4	1,539	3/4	12,525	3/4	23,569	3/4	34,383	3/4	45,405	3/4	56,450	3/4	67,494	3/4	78,538	3/4	89,583	3/4	100,627
3	1,743	3	12,755	3	23,799	3	34,607	3	45,636	3	56,680	3	67,724	3	78,768	3	89,813	3	100,857
1/4	1,969	1/4	12,985	1/4	24,029	1/4	34,833	1/4	45,866	1/4	56,910	1/4	67,954	1/4	78,999	1/4	90,043	1/4	101,087
1/2	2,196	1/2	13,215	1/2	24,259	1/2	35,059	1/2	46,096	1/2	57,140	1/2	68,184	1/2	79,229	1/2	90,273	1/2	101,317
3/4	2,422	3/4	13,445	3/4	24,489	3/4	35,285	3/4	46,326	3/4	57,370	3/4	68,414	3/4	79,459	3/4	90,503	3/4	101,547
4	2,648	4	13,675	4	24,719	4	35,512	4	46,556	4	57,600	4	68,645	4	79,689	4	90,733	4	101,777
1/4	2,876	1/4	13,905	1/4	24,949	1/4	35,742	1/4	46,786	1/4	57,830	1/4	68,875	1/4	79,919	1/4	90,963	1/4	102,007
1/2	3,104	1/2	14,135	1/2	25,179	1/2	35,972	1/2	47,016	1/2	58,060	1/2	69,105	1/2	80,149	1/2	91,193	1/2	102,238
3/4	3,331	3/4	14,365	3/4	25,409	3/4	36,202	3/4	47,246	3/4	58,291	3/4	69,335	3/4	80,379	3/4	91,423	3/4	102,468
5	3,559	5	14,595	5	25,639	5	36,432	5	47,476	5	58,521	5	69,565	5	80,609	5	91,653	5	102,698
1/4	3,788	1/4	14,826	1/4	25,867	1/4	36,662	1/4	47,706	1/4	58,751	1/4	69,795	1/4	80,839	1/4	91,884	1/4	102,928
1/2	4,017	1/2	15,056	1/2	26,095	1/2	36,892	1/2	47,936	1/2	58,981	1/2	70,025	1/2	81,069	1/2	92,114	1/2	103,158
3/4	4,246	3/4	15,286	3/4	26,322	3/4	37,122	3/4	48,171	3/4	59,211	3/4	70,255	3/4	81,299	3/4	92,344	3/4	103,388
6	4,475	6	15,516	6	26,550	6	37,352	6	48,397	6	59,441	6	70,485	6	81,530	6	92,574	6	103,618
1/4	4,704	1/4	15,746	1/4	26,774	1/4	37,582	1/4	48,627	1/4	59,671	1/4	70,715	1/4	81,760	1/4	92,804	1/4	103,848
1/2	4,934	1/2	15,976	1/2	26,998	1/2	37,813	1/2	48,857	1/2	59,901	1/2	70,945	1/2	81,990	1/2	93,034	1/2	104,078
3/4	5,164	3/4	16,206	3/4	27,222	3/4	38,043	3/4	49,087	3/4	60,131	3/4	71,176	3/4	82,220	3/4	93,264	3/4	104,308
7	5,393	7	16,436	7	27,445	7	38,273	7	49,317	7	60,361	7	71,406	7	82,450	7	93,494	7	104,538
1/4	5,623	1/4	16,666	1/4	27,669	1/4	38,503	1/4	49,547	1/4	60,591	1/4	71,636	1/4	82,680	1/4	93,724	1/4	104,769
1/2	5,853	1/2	16,896	1/2	27,893	1/2	38,733	1/2	49,777	1/2	60,821	1/2	71,866	1/2	82,910	1/2	93,954	1/2	104,999
3/4	6,083	3/4	17,126	3/4	28,117	3/4	38,963	3/4	50,007	3/4	61,052	3/4	72,096	3/4	83,140	3/4	94,184	3/4	105,229
8	6,313	8	17,356	8	28,340	8	39,193	8	50,237	8	61,282	8	72,326	8	83,370	8	94,415	8	105,459
1/4	6,543	1/4	17,586	1/4	28,564	1/4	39,423	1/4	50,467	1/4	61,512	1/4	72,556	1/4	83,600	1/4	94,645	1/4	105,689
1/2	6,773	1/2	17,817	1/2	28,788	1/2	39,653	1/2	50,698	1/2	61,742	1/2	72,786	1/2	83,830	1/2	94,875	1/2	105,919
3/4	7,003	3/4	18,047	3/4	29,012	3/4	39,883	3/4	50,928	3/4	61,972	3/4	73,016	3/4	84,061	3/4	95,105	3/4	106,149
9	7,233	9	18,277	9	29,236	9	40,113	9	51,158	9	62,202	9	73,246	9	84,291	9	95,335	9	106,379
1/4	7,463	1/4	18,507	1/4	29,459	1/4	40,344	1/4	51,388	1/4	62,432	1/4	73,476	1/4	84,521	1/4	95,565	1/4	106,609
1/2	7,693	1/2	18,737	1/2	29,683	1/2	40,574	1/2	51,618	1/2	62,662	1/2	73,706	1/2	84,751	1/2	95,795	1/2	106,839
3/4	7,923	3/4	18,967	3/4	29,907	3/4	40,804	3/4	51,848	3/4	62,892	3/4	73,937	3/4	84,981	3/4	96,025	3/4	107,069
10	8,153	10	19,197	10	30,131	10	41,034	10	52,078	10	63,122	10	74,167	10	85,211	10	96,255	10	107,300
1/4	8,383	1/4	19,427	1/4	30,355	1/4	41,264	1/4	52,308	1/4	63,352	1/4	74,397	1/4	85,441	1/4	96,485	1/4	107,530
1/2	8,613	1/2	19,657	1/2	30,578	1/2	41,494	1/2	52,538	1/2	63,583	1/2	74,627	1/2	85,671	1/2	96,715	1/2	107,760
3/4	8,843	3/4	19,887	3/4	30,802	3/4	41,724	3/4	52,768	3/4	63,813	3/4	74,857	3/4	85,901	3/4	96,946	3/4	107,990
11	9,074	11	20,117	11	31,026	11	41,954	11	52,998	11	64,043	11	75,087	11	86,131	11	97,176	11	108,220
1/4	9,304	1/4	20,347	1/4	31,250	1/4	42,184	1/4	53,229	1/4	64,273	1/4	75,317	1/4	86,361	1/4	97,406	1/4	108,450
1/2	9,534	1/2	20,578	1/2	31,474	1/2	42,414	1/2	53,459	1/2	64,503	1/2	75,547	1/2	86,591	1/2	97,636	1/2	108,680
3/4	9,764	3/4	20,808	3/4	31,697	3/4	42,644	3/4	53,689	3/4	64,733	3/4	75,777	3/4	86,822	3/4	97,866	3/4	108,910

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF 2" DIAMETER "HERMETIC" VALVE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 24'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

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BARGE "IB 1068"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	109,140	0	120,185	0	131,229	0	142,273	0		0		0		0		0		0	
1/4	109,370	1/4	120,415	1/4	131,459	1/4	142,503	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	109,600	1/2	120,645	1/2	131,689	1/2	142,733	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	109,831	3/4	120,875	3/4	131,919	3/4	142,963	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	110,061	1	121,105	1	132,149	1	143,193	1	1	1	1	1	1	1	1	1	1	1	1
1/4	110,291	1/4	121,335	1/4	132,379	1/4	143,423	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	110,521	1/2	121,565	1/2	132,609	1/2	143,652	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	110,751	3/4	121,795	3/4	132,839	3/4	143,882	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	110,981	2	122,025	2	133,070	2	144,111	2	2	2	2	2	2	2	2	2	2	2	2
1/4	111,211	1/4	122,255	1/4	133,300	1/4	144,337	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	111,441	1/2	122,485	1/2	133,530	1/2	144,562	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	111,671	3/4	122,716	3/4	133,760	3/4	144,788	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	111,901	3	122,946	3	133,990	3	145,013	3	3	3	3	3	3	3	3	3	3	3	3
1/4	112,131	1/4	123,176	1/4	134,220	1/4	145,207	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	112,362	1/2	123,406	1/2	134,450	1/2	145,402	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	112,592	3/4	123,636	3/4	134,680	3/4	145,597	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	112,822	4	123,866	4	134,910	4	145,791	4	4	4	4	4	4	4	4	4	4	4	4
1/4	113,052	1/4	124,096	1/4	135,140	1/4	145,916	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	113,282	1/2	124,326	1/2	135,370	1/2	146,040	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	113,512	3/4	124,556	3/4	135,601	3/4	146,165	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	113,742	5	124,786	5	135,831	5	146,290	5	5	5	5	5	5	5	5	5	5	5	5
1/4	113,972	1/4	125,016	1/4	136,061	1/4	146,345	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	114,202	1/2	125,247	1/2	136,291	1/2	146,400	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	114,432	3/4	125,477	3/4	136,521	3/4	146,455	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	114,662	6	125,707	6	136,751	6	146,510	6	6	6	6	6	6	6	6	6	6	6	6
1/4	114,892	1/4	125,937	1/4	136,981	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	115,123	1/2	126,167	1/2	137,211	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	115,353	3/4	126,397	3/4	137,441	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	115,583	7	126,627	7	137,671	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	115,813	1/4	126,857	1/4	137,901	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	116,043	1/2	127,087	1/2	138,132	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	116,273	3/4	127,317	3/4	138,362	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	116,503	8	127,547	8	138,592	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	116,733	1/4	127,778	1/4	138,822	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	116,963	1/2	128,008	1/2	139,052	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	117,193	3/4	128,238	3/4	139,282	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	117,423	9	128,468	9	139,512	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	117,654	1/4	128,698	1/4	139,742	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	117,884	1/2	128,928	1/2	139,972	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	118,114	3/4	129,158	3/4	140,202	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	118,344	10	129,388	10	140,432	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	118,574	1/4	129,618	1/4	140,663	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	118,804	1/2	129,848	1/2	140,893	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	119,034	3/4	130,078	3/4	141,123	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
11	119,264	11	130,308	11	141,353	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	119,494	1/4	130,539	1/4	141,583	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	119,724	1/2	130,769	1/2	141,813	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	119,954	3/4	130,999	3/4	142,043	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/19/2013 SW
CALCULATED: 09/20/2013 CL
PRINTED: 09/20/2013 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2013

PRECISION MEASUREMENT
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BARGE "IB 1068"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	84	0	9,949	0	20,943	0	31,925	0	42,913	0	53,908	0	64,902	0	75,896	0	86,890	0	97,885
1/4	150	1/4	10,178	1/4	21,172	1/4	32,154	1/4	43,142	1/4	54,137	1/4	65,131	1/4	76,125	1/4	87,119	1/4	98,114
1/2	217	1/2	10,407	1/2	21,401	1/2	32,382	1/2	43,371	1/2	54,366	1/2	65,360	1/2	76,354	1/2	87,348	1/2	98,343
3/4	284	3/4	10,636	3/4	21,630	3/4	32,611	3/4	43,600	3/4	54,595	3/4	65,589	3/4	76,583	3/4	87,578	3/4	98,572
1	351	1	10,865	1	21,859	1	32,839	1	43,829	1	54,824	1	65,818	1	76,812	1	87,807	1	98,801
1/4	494	1/4	11,094	1/4	22,088	1/4	33,068	1/4	44,058	1/4	55,053	1/4	66,047	1/4	77,041	1/4	88,036	1/4	99,030
1/2	637	1/2	11,323	1/2	22,317	1/2	33,297	1/2	44,288	1/2	55,282	1/2	66,276	1/2	77,270	1/2	88,265	1/2	99,259
3/4	780	3/4	11,552	3/4	22,546	3/4	33,525	3/4	44,517	3/4	55,511	3/4	66,505	3/4	77,499	3/4	88,494	3/4	99,488
2	923	2	11,781	2	22,775	2	33,754	2	44,746	2	55,740	2	66,734	2	77,728	2	88,723	2	99,717
1/4	1,126	1/4	12,010	1/4	23,004	1/4	33,983	1/4	44,975	1/4	55,969	1/4	66,963	1/4	77,958	1/4	88,952	1/4	99,946
1/2	1,329	1/2	12,239	1/2	23,233	1/2	34,211	1/2	45,204	1/2	56,198	1/2	67,192	1/2	78,187	1/2	89,181	1/2	100,175
3/4	1,532	3/4	12,468	3/4	23,462	3/4	34,440	3/4	45,433	3/4	56,427	3/4	67,421	3/4	78,416	3/4	89,410	3/4	100,404
3	1,736	3	12,697	3	23,691	3	34,669	3	45,662	3	56,656	3	67,650	3	78,645	3	89,639	3	100,633
1/4	1,961	1/4	12,926	1/4	23,920	1/4	34,897	1/4	45,891	1/4	56,885	1/4	67,879	1/4	78,874	1/4	89,868	1/4	100,862
1/2	2,186	1/2	13,155	1/2	24,149	1/2	35,126	1/2	46,120	1/2	57,114	1/2	68,108	1/2	79,103	1/2	90,097	1/2	101,091
3/4	2,411	3/4	13,384	3/4	24,378	3/4	35,355	3/4	46,349	3/4	57,343	3/4	68,338	3/4	79,332	3/4	90,326	3/4	101,320
4	2,636	4	13,613	4	24,607	4	35,584	4	46,578	4	57,572	4	68,567	4	79,561	4	90,555	4	101,549
1/4	2,863	1/4	13,842	1/4	24,836	1/4	35,813	1/4	46,807	1/4	57,801	1/4	68,796	1/4	79,790	1/4	90,784	1/4	101,778
1/2	3,090	1/2	14,071	1/2	25,065	1/2	36,042	1/2	47,036	1/2	58,030	1/2	69,025	1/2	80,019	1/2	91,013	1/2	102,008
3/4	3,317	3/4	14,301	3/4	25,294	3/4	36,271	3/4	47,265	3/4	58,259	3/4	69,254	3/4	80,248	3/4	91,242	3/4	102,237
5	3,543	5	14,530	5	25,523	5	36,500	5	47,494	5	58,488	5	69,483	5	80,477	5	91,471	5	102,466
1/4	3,771	1/4	14,759	1/4	25,752	1/4	36,729	1/4	47,723	1/4	58,718	1/4	69,712	1/4	80,706	1/4	91,700	1/4	102,695
1/2	3,999	1/2	14,988	1/2	25,981	1/2	36,958	1/2	47,952	1/2	58,947	1/2	69,941	1/2	80,935	1/2	91,929	1/2	102,924
3/4	4,227	3/4	15,217	3/4	26,210	3/4	37,187	3/4	48,181	3/4	59,176	3/4	70,170	3/4	81,164	3/4	92,158	3/4	103,153
6	4,455	6	15,446	6	26,439	6	37,416	6	48,410	6	59,405	6	70,399	6	81,393	6	92,388	6	103,382
1/4	4,683	1/4	15,675	1/4	26,667	1/4	37,645	1/4	48,639	1/4	59,634	1/4	70,628	1/4	81,622	1/4	92,617	1/4	103,611
1/2	4,912	1/2	15,904	1/2	26,896	1/2	37,874	1/2	48,868	1/2	59,863	1/2	70,857	1/2	81,851	1/2	92,846	1/2	103,840
3/4	5,140	3/4	16,133	3/4	27,125	3/4	38,103	3/4	49,098	3/4	60,092	3/4	71,086	3/4	82,080	3/4	93,075	3/4	104,069
7	5,369	7	16,362	7	27,353	7	38,332	7	49,327	7	60,321	7	71,315	7	82,309	7	93,304	7	104,298
1/4	5,598	1/4	16,591	1/4	27,582	1/4	38,561	1/4	49,556	1/4	60,550	1/4	71,544	1/4	82,538	1/4	93,533	1/4	104,527
1/2	5,827	1/2	16,820	1/2	27,810	1/2	38,790	1/2	49,785	1/2	60,779	1/2	71,773	1/2	82,768	1/2	93,762	1/2	104,756
3/4	6,056	3/4	17,049	3/4	28,039	3/4	39,019	3/4	50,014	3/4	61,008	3/4	72,002	3/4	82,997	3/4	93,991	3/4	104,985
8	6,284	8	17,278	8	28,268	8	39,249	8	50,243	8	61,237	8	72,231	8	83,226	8	94,220	8	105,214
1/4	6,513	1/4	17,507	1/4	28,496	1/4	39,478	1/4	50,472	1/4	61,466	1/4	72,460	1/4	83,455	1/4	94,449	1/4	105,443
1/2	6,742	1/2	17,736	1/2	28,725	1/2	39,707	1/2	50,701	1/2	61,695	1/2	72,689	1/2	83,684	1/2	94,678	1/2	105,672
3/4	6,971	3/4	17,965	3/4	28,953	3/4	39,936	3/4	50,930	3/4	61,924	3/4	72,918	3/4	83,913	3/4	94,907	3/4	105,901
9	7,200	9	18,194	9	29,182	9	40,165	9	51,159	9	62,153	9	73,148	9	84,142	9	95,136	9	106,130
1/4	7,429	1/4	18,423	1/4	29,411	1/4	40,394	1/4	51,388	1/4	62,382	1/4	73,377	1/4	84,371	1/4	95,365	1/4	106,359
1/2	7,658	1/2	18,652	1/2	29,639	1/2	40,623	1/2	51,617	1/2	62,611	1/2	73,606	1/2	84,600	1/2	95,594	1/2	106,588
3/4	7,887	3/4	18,881	3/4	29,868	3/4	40,852	3/4	51,846	3/4	62,840	3/4	73,835	3/4	84,829	3/4	95,823	3/4	106,818
10	8,117	10	19,110	10	30,096	10	41,081	10	52,075	10	63,069	10	74,064	10	85,058	10	96,052	10	107,047
1/4	8,346	1/4	19,339	1/4	30,325	1/4	41,310	1/4	52,304	1/4	63,298	1/4	74,293	1/4	85,287	1/4	96,281	1/4	107,276
1/2	8,575	1/2	19,568	1/2	30,554	1/2	41,539	1/2	52,533	1/2	63,528	1/2	74,522	1/2	85,516	1/2	96,510	1/2	107,505
3/4	8,804	3/4	19,797	3/4	30,782	3/4	41,768	3/4	52,762	3/4	63,757	3/4	74,751	3/4	85,745	3/4	96,739	3/4	107,734
11	9,033	11	20,026	11	31,011	11	41,997	11	52,991	11	63,986	11	74,980	11	85,974	11	96,968	11	107,963
1/4	9,262	1/4	20,256	1/4	31,239	1/4	42,226	1/4	53,220	1/4	64,215	1/4	75,209	1/4	86,203	1/4	97,198	1/4	108,192
1/2	9,491	1/2	20,485	1/2	31,468	1/2	42,455	1/2	53,449	1/2	64,444	1/2	75,438	1/2	86,432	1/2	97,427	1/2	108,421
3/4	9,720	3/4	20,714	3/4	31,697	3/4	42,684	3/4	53,678	3/4	64,673	3/4	75,667	3/4	86,661	3/4	97,656	3/4	108,650

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF 2" DIAMETER "HERMETIC" VALVE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 24'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

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BARGE "IB 1068"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	108,879	0	119,873	0	130,868	0	141,862	0		0		0		0		0		0	
1/4	109,108	1/4	120,102	1/4	131,097	1/4	142,091	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	109,337	1/2	120,331	1/2	131,326	1/2	142,320	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	109,566	3/4	120,560	3/4	131,555	3/4	142,549	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	109,795	1	120,789	1	131,784	1	142,778	1	1	1	1	1	1	1	1	1	1	1	1
1/4	110,024	1/4	121,018	1/4	132,013	1/4	143,006	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	110,253	1/2	121,248	1/2	132,242	1/2	143,235	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	110,482	3/4	121,477	3/4	132,471	3/4	143,463	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	110,711	2	121,706	2	132,700	2	143,692	2	2	2	2	2	2	2	2	2	2	2	2
1/4	110,940	1/4	121,935	1/4	132,929	1/4	143,916	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	111,169	1/2	122,164	1/2	133,158	1/2	144,140	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	111,398	3/4	122,393	3/4	133,387	3/4	144,365	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	111,628	3	122,622	3	133,616	3	144,589	3	3	3	3	3	3	3	3	3	3	3	3
1/4	111,857	1/4	122,851	1/4	133,845	1/4	144,783	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	112,086	1/2	123,080	1/2	134,074	1/2	144,976	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	112,315	3/4	123,309	3/4	134,303	3/4	145,170	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	112,544	4	123,538	4	134,532	4	145,364	4	4	4	4	4	4	4	4	4	4	4	4
1/4	112,773	1/4	123,767	1/4	134,761	1/4	145,488	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	113,002	1/2	123,996	1/2	134,990	1/2	145,612	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	113,231	3/4	124,225	3/4	135,219	3/4	145,736	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	113,460	5	124,454	5	135,448	5	145,860	5	5	5	5	5	5	5	5	5	5	5	5
1/4	113,689	1/4	124,683	1/4	135,677	1/4	145,915	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	113,918	1/2	124,912	1/2	135,907	1/2	145,970	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	114,147	3/4	125,141	3/4	136,136	3/4	146,025	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	114,376	6	125,370	6	136,365	6	146,080	6	6	6	6	6	6	6	6	6	6	6	6
1/4	114,605	1/4	125,599	1/4	136,594	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	114,834	1/2	125,828	1/2	136,823	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	115,063	3/4	126,058	3/4	137,052	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	115,292	7	126,287	7	137,281	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	115,521	1/4	126,516	1/4	137,510	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	115,750	1/2	126,745	1/2	137,739	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	115,979	3/4	126,974	3/4	137,968	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	116,208	8	127,203	8	138,197	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	116,438	1/4	127,432	1/4	138,426	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	116,667	1/2	127,661	1/2	138,655	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	116,896	3/4	127,890	3/4	138,884	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	117,125	9	128,119	9	139,113	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	117,354	1/4	128,348	1/4	139,342	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	117,583	1/2	128,577	1/2	139,571	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	117,812	3/4	128,806	3/4	139,800	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	118,041	10	129,035	10	140,029	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	118,270	1/4	129,264	1/4	140,258	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	118,499	1/2	129,493	1/2	140,487	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	118,728	3/4	129,722	3/4	140,717	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
11	118,957	11	129,951	11	140,946	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	119,186	1/4	130,180	1/4	141,175	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	119,415	1/2	130,409	1/2	141,404	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	119,644	3/4	130,638	3/4	141,633	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/19/2013 SW
CALCULATED: 09/20/2013 CL
PRINTED: 09/20/2013 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2013

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