



BARGE "IB 1067"

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	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-7/8	- 00-7/8	01-0/8	- 01-0/8

(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 12, 2013

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "IB 1067"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 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	235	0	11,441	0	23,912	0	36,220	0	48,593	0	61,057	0	73,505	0	85,975	0	98,445	0	110,915
1/4	311	1/4	11,700	1/4	24,172	1/4	36,473	1/4	48,853	1/4	61,316	1/4	73,764	1/4	86,235	1/4	98,705	1/4	111,175
1/2	387	1/2	11,960	1/2	24,431	1/2	36,726	1/2	49,113	1/2	61,576	1/2	74,024	1/2	86,495	1/2	98,965	1/2	111,435
3/4	463	3/4	12,220	3/4	24,691	3/4	36,980	3/4	49,372	3/4	61,835	3/4	74,284	3/4	86,755	3/4	99,225	3/4	111,695
1	539	1	12,480	1	24,951	1	37,233	1	49,632	1	62,094	1	74,544	1	87,014	1	99,484	1	111,955
1/4	701	1/4	12,740	1/4	25,211	1/4	37,487	1/4	49,892	1/4	62,353	1/4	74,804	1/4	87,274	1/4	99,744	1/4	112,214
1/2	864	1/2	13,000	1/2	25,471	1/2	37,740	1/2	50,152	1/2	62,612	1/2	75,063	1/2	87,534	1/2	100,004	1/2	112,474
3/4	1,027	3/4	13,259	3/4	25,730	3/4	37,994	3/4	50,411	3/4	62,872	3/4	75,323	3/4	87,794	3/4	100,264	3/4	112,734
2	1,189	2	13,519	2	25,990	2	38,247	2	50,671	2	63,131	2	75,583	2	88,054	2	100,524	2	112,994
1/4	1,420	1/4	13,779	1/4	26,250	1/4	38,500	1/4	50,931	1/4	63,390	1/4	75,843	1/4	88,313	1/4	100,783	1/4	113,254
1/2	1,651	1/2	14,039	1/2	26,510	1/2	38,754	1/2	51,190	1/2	63,649	1/2	76,103	1/2	88,573	1/2	101,043	1/2	113,513
3/4	1,882	3/4	14,299	3/4	26,770	3/4	39,007	3/4	51,450	3/4	63,908	3/4	76,362	3/4	88,833	3/4	101,303	3/4	113,773
3	2,113	3	14,558	3	27,030	3	39,261	3	51,710	3	64,168	3	76,622	3	89,093	3	101,563	3	114,033
1/4	2,369	1/4	14,818	1/4	27,289	1/4	39,517	1/4	51,969	1/4	64,427	1/4	76,882	1/4	89,353	1/4	101,822	1/4	114,293
1/2	2,624	1/2	15,078	1/2	27,549	1/2	39,772	1/2	52,229	1/2	64,686	1/2	77,142	1/2	89,612	1/2	102,082	1/2	114,553
3/4	2,880	3/4	15,338	3/4	27,809	3/4	40,028	3/4	52,489	3/4	64,945	3/4	77,402	3/4	89,872	3/4	102,342	3/4	114,813
4	3,136	4	15,598	4	28,069	4	40,284	4	52,748	4	65,204	4	77,661	4	90,132	4	102,602	4	115,072
1/4	3,394	1/4	15,858	1/4	28,329	1/4	40,544	1/4	53,008	1/4	65,464	1/4	77,921	1/4	90,392	1/4	102,862	1/4	115,332
1/2	3,652	1/2	16,117	1/2	28,588	1/2	40,803	1/2	53,268	1/2	65,723	1/2	78,181	1/2	90,652	1/2	103,121	1/2	115,592
3/4	3,910	3/4	16,377	3/4	28,848	3/4	41,063	3/4	53,527	3/4	65,982	3/4	78,441	3/4	90,911	3/4	103,381	3/4	115,852
5	4,167	5	16,637	5	29,108	5	41,323	5	53,787	5	66,241	5	78,701	5	91,171	5	103,641	5	116,112
1/4	4,426	1/4	16,897	1/4	29,365	1/4	41,582	1/4	54,047	1/4	66,500	1/4	78,960	1/4	91,431	1/4	103,901	1/4	116,371
1/2	4,685	1/2	17,157	1/2	29,623	1/2	41,842	1/2	54,306	1/2	66,760	1/2	79,220	1/2	91,691	1/2	104,161	1/2	116,631
3/4	4,944	3/4	17,416	3/4	29,880	3/4	42,102	3/4	54,566	3/4	67,019	3/4	79,480	3/4	91,951	3/4	104,420	3/4	116,891
6	5,203	6	17,676	6	30,138	6	42,361	6	54,826	6	67,278	6	79,740	6	92,210	6	104,680	6	117,151
1/4	5,463	1/4	17,936	1/4	30,391	1/4	42,621	1/4	55,085	1/4	67,537	1/4	80,000	1/4	92,470	1/4	104,940	1/4	117,411
1/2	5,723	1/2	18,196	1/2	30,645	1/2	42,881	1/2	55,345	1/2	67,796	1/2	80,259	1/2	92,730	1/2	105,200	1/2	117,670
3/4	5,982	3/4	18,456	3/4	30,898	3/4	43,140	3/4	55,605	3/4	68,056	3/4	80,519	3/4	92,990	3/4	105,460	3/4	117,930
7	6,242	7	18,716	7	31,151	7	43,400	7	55,864	7	68,315	7	80,779	7	93,250	7	105,719	7	118,190
1/4	6,502	1/4	18,975	1/4	31,405	1/4	43,660	1/4	56,124	1/4	68,574	1/4	81,039	1/4	93,509	1/4	105,979	1/4	118,450
1/2	6,762	1/2	19,235	1/2	31,658	1/2	43,919	1/2	56,384	1/2	68,833	1/2	81,299	1/2	93,769	1/2	106,239	1/2	118,710
3/4	7,021	3/4	19,495	3/4	31,912	3/4	44,179	3/4	56,643	3/4	69,092	3/4	81,558	3/4	94,029	3/4	106,499	3/4	118,969
8	7,281	8	19,755	8	32,165	8	44,439	8	56,903	8	69,352	8	81,818	8	94,289	8	106,759	8	119,229
1/4	7,541	1/4	20,015	1/4	32,418	1/4	44,698	1/4	57,163	1/4	69,611	1/4	82,078	1/4	94,549	1/4	107,018	1/4	119,489
1/2	7,801	1/2	20,274	1/2	32,672	1/2	44,958	1/2	57,422	1/2	69,870	1/2	82,338	1/2	94,808	1/2	107,278	1/2	119,749
3/4	8,061	3/4	20,534	3/4	32,925	3/4	45,218	3/4	57,682	3/4	70,129	3/4	82,598	3/4	95,068	3/4	107,538	3/4	120,009
9	8,321	9	20,794	9	33,179	9	45,477	9	57,942	9	70,388	9	82,858	9	95,328	9	107,798	9	120,268
1/4	8,581	1/4	21,054	1/4	33,432	1/4	45,737	1/4	58,201	1/4	70,648	1/4	83,117	1/4	95,588	1/4	108,058	1/4	120,514
1/2	8,841	1/2	21,314	1/2	33,685	1/2	45,997	1/2	58,461	1/2	70,907	1/2	83,377	1/2	95,848	1/2	108,317	1/2	120,759
3/4	9,101	3/4	21,573	3/4	33,939	3/4	46,256	3/4	58,721	3/4	71,167	3/4	83,637	3/4	96,107	3/4	108,577	3/4	121,005
10	9,361	10	21,833	10	34,192	10	46,516	10	58,980	10	71,426	10	83,897	10	96,367	10	108,837	10	121,250
1/4	9,621	1/4	22,093	1/4	34,446	1/4	46,776	1/4	59,240	1/4	71,686	1/4	84,157	1/4	96,627	1/4	109,097	1/4	121,472
1/2	9,881	1/2	22,353	1/2	34,699	1/2	47,035	1/2	59,500	1/2	71,946	1/2	84,416	1/2	96,887	1/2	109,357	1/2	121,694
3/4	10,141	3/4	22,613	3/4	34,953	3/4	47,295	3/4	59,759	3/4	72,206	3/4	84,676	3/4	97,146	3/4	109,616	3/4	121,916
11	10,401	11	22,873	11	35,206	11	47,555	11	60,019	11	72,465	11	84,936	11	97,406	11	109,876	11	122,138
1/4	10,661	1/4	23,132	1/4	35,459	1/4	47,814	1/4	60,279	1/4	72,725	1/4	85,196	1/4	97,666	1/4	110,136	1/4	122,360
1/2	10,921	1/2	23,392	1/2	35,713	1/2	48,074	1/2	60,538	1/2	72,985	1/2	85,456	1/2	97,926	1/2	110,396	1/2	122,582
3/4	11,181	3/4	23,652	3/4	35,966	3/4	48,334	3/4	60,798	3/4	73,245	3/4	85,715	3/4	98,186	3/4	110,656	3/4	122,804

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 1067"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 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	123,026	0	133,688	0	144,350	0	155,011	0		0		0		0		0		0	
1/4	123,248	1/4	133,910	1/4	144,572	1/4	155,234	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	123,470	1/2	134,132	1/2	144,794	1/2	155,456	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	123,692	3/4	134,354	3/4	145,016	3/4	155,678	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	123,915	1	134,576	1	145,238	1	155,900	1	1	1	1	1	1	1	1	1	1	1	1
1/4	124,137	1/4	134,798	1/4	145,460	1/4	156,121	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	124,359	1/2	135,021	1/2	145,682	1/2	156,343	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	124,581	3/4	135,243	3/4	145,905	3/4	156,564	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	124,803	2	135,465	2	146,127	2	156,786	2	2	2	2	2	2	2	2	2	2	2	2
1/4	125,025	1/4	135,687	1/4	146,349	1/4	157,002	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	125,247	1/2	135,909	1/2	146,571	1/2	157,219	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	125,469	3/4	136,131	3/4	146,793	3/4	157,436	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	125,691	3	136,353	3	147,015	3	157,653	3	3	3	3	3	3	3	3	3	3	3	3
1/4	125,914	1/4	136,575	1/4	147,237	1/4	157,835	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	126,136	1/2	136,798	1/2	147,459	1/2	158,017	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	126,358	3/4	137,020	3/4	147,681	3/4	158,198	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	126,580	4	137,242	4	147,904	4	158,380	4	4	4	4	4	4	4	4	4	4	4	4
1/4	126,802	1/4	137,464	1/4	148,126	1/4	158,483	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	127,024	1/2	137,686	1/2	148,348	1/2	158,586	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	127,246	3/4	137,908	3/4	148,570	3/4	158,689	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	127,468	5	138,130	5	148,792	5	158,792	5	5	5	5	5	5	5	5	5	5	5	5
1/4	127,691	1/4	138,352	1/4	149,014	1/4	158,830	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	127,913	1/2	138,575	1/2	149,236	1/2	158,869	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	128,135	3/4	138,797	3/4	149,458	3/4	158,907	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	128,357	6	139,019	6	149,681	6	158,946	6	6	6	6	6	6	6	6	6	6	6	6
1/4	128,579	1/4	139,241	1/4	149,903	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	128,801	1/2	139,463	1/2	150,125	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	129,023	3/4	139,685	3/4	150,347	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	129,245	7	139,907	7	150,569	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	129,468	1/4	140,129	1/4	150,791	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	129,690	1/2	140,351	1/2	151,013	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	129,912	3/4	140,574	3/4	151,235	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	130,134	8	140,796	8	151,458	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	130,356	1/4	141,018	1/4	151,680	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	130,578	1/2	141,240	1/2	151,902	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	130,800	3/4	141,462	3/4	152,124	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	131,022	9	141,684	9	152,346	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	131,245	1/4	141,906	1/4	152,568	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	131,467	1/2	142,128	1/2	152,790	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	131,689	3/4	142,351	3/4	153,012	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	131,911	10	142,573	10	153,235	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	132,133	1/4	142,795	1/4	153,457	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	132,355	1/2	143,017	1/2	153,679	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	132,577	3/4	143,239	3/4	153,901	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	132,799	11	143,461	11	154,123	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	133,021	1/4	143,683	1/4	154,345	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	133,244	1/2	143,905	1/2	154,567	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	133,466	3/4	144,128	3/4	154,789	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: 09/12/2013 CL
CALCULATED: 09/12/2013 CL
PRINTED: 09/12/2013 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2013

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "IB 1067"

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	10,005	0	21,062	0	31,958	0	42,924	0	53,981	0	65,039	0	76,096	0	87,153	0	98,210
1/4	151	1/4	10,236	1/4	21,292	1/4	32,182	1/4	43,155	1/4	54,212	1/4	65,269	1/4	76,326	1/4	87,383	1/4	98,440
1/2	218	1/2	10,466	1/2	21,523	1/2	32,406	1/2	43,385	1/2	54,442	1/2	65,499	1/2	76,556	1/2	87,613	1/2	98,671
3/4	285	3/4	10,696	3/4	21,753	3/4	32,630	3/4	43,615	3/4	54,672	3/4	65,730	3/4	76,787	3/4	87,844	3/4	98,901
1	353	1	10,927	1	21,984	1	32,854	1	43,846	1	54,903	1	65,960	1	77,017	1	88,074	1	99,131
1/4	496	1/4	11,157	1/4	22,214	1/4	33,078	1/4	44,076	1/4	55,133	1/4	66,190	1/4	77,247	1/4	88,305	1/4	99,362
1/2	640	1/2	11,388	1/2	22,444	1/2	33,302	1/2	44,306	1/2	55,364	1/2	66,421	1/2	77,478	1/2	88,535	1/2	99,592
3/4	784	3/4	11,618	3/4	22,675	3/4	33,527	3/4	44,537	3/4	55,594	3/4	66,651	3/4	77,708	3/4	88,765	3/4	99,822
2	928	2	11,848	2	22,905	2	33,751	2	44,767	2	55,824	2	66,881	2	77,939	2	88,996	2	100,053
1/4	1,132	1/4	12,079	1/4	23,135	1/4	33,975	1/4	44,998	1/4	56,055	1/4	67,112	1/4	78,169	1/4	89,226	1/4	100,283
1/2	1,337	1/2	12,309	1/2	23,366	1/2	34,199	1/2	45,228	1/2	56,285	1/2	67,342	1/2	78,399	1/2	89,456	1/2	100,513
3/4	1,541	3/4	12,539	3/4	23,596	3/4	34,423	3/4	45,458	3/4	56,515	3/4	67,572	3/4	78,630	3/4	89,687	3/4	100,744
3	1,745	3	12,770	3	23,826	3	34,647	3	45,689	3	56,746	3	67,803	3	78,860	3	89,917	3	100,974
1/4	1,972	1/4	13,000	1/4	24,057	1/4	34,874	1/4	45,919	1/4	56,976	1/4	68,033	1/4	79,090	1/4	90,147	1/4	101,205
1/2	2,198	1/2	13,230	1/2	24,287	1/2	35,100	1/2	46,149	1/2	57,206	1/2	68,264	1/2	79,321	1/2	90,378	1/2	101,435
3/4	2,424	3/4	13,461	3/4	24,517	3/4	35,326	3/4	46,380	3/4	57,437	3/4	68,494	3/4	79,551	3/4	90,608	3/4	101,665
4	2,651	4	13,691	4	24,748	4	35,553	4	46,610	4	57,667	4	68,724	4	79,781	4	90,838	4	101,896
1/4	2,879	1/4	13,921	1/4	24,978	1/4	35,783	1/4	46,840	1/4	57,897	1/4	68,955	1/4	80,012	1/4	91,069	1/4	102,126
1/2	3,107	1/2	14,152	1/2	25,208	1/2	36,014	1/2	47,071	1/2	58,128	1/2	69,185	1/2	80,242	1/2	91,299	1/2	102,356
3/4	3,335	3/4	14,382	3/4	25,439	3/4	36,244	3/4	47,301	3/4	58,358	3/4	69,415	3/4	80,472	3/4	91,530	3/4	102,587
5	3,563	5	14,612	5	25,669	5	36,474	5	47,531	5	58,589	5	69,646	5	80,703	5	91,760	5	102,817
1/4	3,793	1/4	14,843	1/4	25,897	1/4	36,705	1/4	47,762	1/4	58,819	1/4	69,876	1/4	80,933	1/4	91,990	1/4	103,047
1/2	4,022	1/2	15,073	1/2	26,125	1/2	36,935	1/2	47,992	1/2	59,049	1/2	70,106	1/2	81,163	1/2	92,221	1/2	103,278
3/4	4,251	3/4	15,303	3/4	26,353	3/4	37,165	3/4	48,223	3/4	59,280	3/4	70,337	3/4	81,394	3/4	92,451	3/4	103,508
6	4,480	6	15,534	6	26,581	6	37,396	6	48,453	6	59,510	6	70,567	6	81,624	6	92,681	6	103,738
1/4	4,710	1/4	15,764	1/4	26,805	1/4	37,626	1/4	48,683	1/4	59,740	1/4	70,797	1/4	81,855	1/4	92,912	1/4	103,969
1/2	4,940	1/2	15,994	1/2	27,029	1/2	37,856	1/2	48,914	1/2	59,971	1/2	71,028	1/2	82,085	1/2	93,142	1/2	104,199
3/4	5,170	3/4	16,225	3/4	27,253	3/4	38,087	3/4	49,144	3/4	60,201	3/4	71,258	3/4	82,315	3/4	93,372	3/4	104,430
7	5,399	7	16,455	7	27,477	7	38,317	7	49,374	7	60,431	7	71,489	7	82,546	7	93,603	7	104,660
1/4	5,630	1/4	16,686	1/4	27,701	1/4	38,548	1/4	49,605	1/4	60,662	1/4	71,719	1/4	82,776	1/4	93,833	1/4	104,890
1/2	5,860	1/2	16,916	1/2	27,925	1/2	38,778	1/2	49,835	1/2	60,892	1/2	71,949	1/2	83,006	1/2	94,063	1/2	105,121
3/4	6,090	3/4	17,146	3/4	28,149	3/4	39,008	3/4	50,065	3/4	61,122	3/4	72,180	3/4	83,237	3/4	94,294	3/4	105,351
8	6,320	8	17,377	8	28,373	8	39,239	8	50,296	8	61,353	8	72,410	8	83,467	8	94,524	8	105,581
1/4	6,550	1/4	17,607	1/4	28,597	1/4	39,469	1/4	50,526	1/4	61,583	1/4	72,640	1/4	83,697	1/4	94,755	1/4	105,812
1/2	6,781	1/2	17,837	1/2	28,821	1/2	39,699	1/2	50,756	1/2	61,814	1/2	72,871	1/2	83,928	1/2	94,985	1/2	106,042
3/4	7,011	3/4	18,068	3/4	29,046	3/4	39,930	3/4	50,987	3/4	62,044	3/4	73,101	3/4	84,158	3/4	95,215	3/4	106,272
9	7,241	9	18,298	9	29,270	9	40,160	9	51,217	9	62,274	9	73,331	9	84,388	9	95,446	9	106,503
1/4	7,472	1/4	18,528	1/4	29,494	1/4	40,390	1/4	51,447	1/4	62,505	1/4	73,562	1/4	84,619	1/4	95,676	1/4	106,733
1/2	7,702	1/2	18,759	1/2	29,718	1/2	40,621	1/2	51,678	1/2	62,735	1/2	73,792	1/2	84,849	1/2	95,906	1/2	106,963
3/4	7,932	3/4	18,989	3/4	29,942	3/4	40,851	3/4	51,908	3/4	62,965	3/4	74,022	3/4	85,080	3/4	96,137	3/4	107,194
10	8,163	10	19,219	10	30,166	10	41,081	10	52,139	10	63,196	10	74,253	10	85,310	10	96,367	10	107,424
1/4	8,393	1/4	19,450	1/4	30,390	1/4	41,312	1/4	52,369	1/4	63,426	1/4	74,483	1/4	85,540	1/4	96,597	1/4	107,655
1/2	8,623	1/2	19,680	1/2	30,614	1/2	41,542	1/2	52,599	1/2	63,656	1/2	74,714	1/2	85,771	1/2	96,828	1/2	107,885
3/4	8,854	3/4	19,910	3/4	30,838	3/4	41,773	3/4	52,830	3/4	63,887	3/4	74,944	3/4	86,001	3/4	97,058	3/4	108,115
11	9,084	11	20,141	11	31,062	11	42,003	11	53,060	11	64,117	11	75,174	11	86,231	11	97,288	11	108,346
1/4	9,314	1/4	20,371	1/4	31,286	1/4	42,233	1/4	53,290	1/4	64,347	1/4	75,405	1/4	86,462	1/4	97,519	1/4	108,576
1/2	9,545	1/2	20,601	1/2	31,510	1/2	42,464	1/2	53,521	1/2	64,578	1/2	75,635	1/2	86,692	1/2	97,749	1/2	108,806
3/4	9,775	3/4	20,832	3/4	31,734	3/4	42,694	3/4	53,751	3/4	64,808	3/4	75,865	3/4	86,922	3/4	97,980	3/4	109,037

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 1067"

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	109,267	0	120,324	0	131,381	0	142,438	0		0		0		0		0		0	
1/4	109,497	1/4	120,554	1/4	131,612	1/4	142,669	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	109,728	1/2	120,785	1/2	131,842	1/2	142,899	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	109,958	3/4	121,015	3/4	132,072	3/4	143,129	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	110,188	1	121,246	1	132,303	1	143,359	1	1	1	1	1	1	1	1	1	1	1	1
1/4	110,419	1/4	121,476	1/4	132,533	1/4	143,589	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	110,649	1/2	121,706	1/2	132,763	1/2	143,819	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	110,879	3/4	121,937	3/4	132,994	3/4	144,049	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	111,110	2	122,167	2	133,224	2	144,279	2	2	2	2	2	2	2	2	2	2	2	2
1/4	111,340	1/4	122,397	1/4	133,454	1/4	144,504	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	111,571	1/2	122,628	1/2	133,685	1/2	144,730	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	111,801	3/4	122,858	3/4	133,915	3/4	144,956	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	112,031	3	123,088	3	134,146	3	145,181	3	3	3	3	3	3	3	3	3	3	3	3
1/4	112,262	1/4	123,319	1/4	134,376	1/4	145,376	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	112,492	1/2	123,549	1/2	134,606	1/2	145,571	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,722	3/4	123,779	3/4	134,837	3/4	145,766	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	112,953	4	124,010	4	135,067	4	145,960	4	4	4	4	4	4	4	4	4	4	4	4
1/4	113,183	1/4	124,240	1/4	135,297	1/4	146,085	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	113,413	1/2	124,471	1/2	135,528	1/2	146,210	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	113,644	3/4	124,701	3/4	135,758	3/4	146,335	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	113,874	5	124,931	5	135,988	5	146,459	5	5	5	5	5	5	5	5	5	5	5	5
1/4	114,104	1/4	125,162	1/4	136,219	1/4	146,515	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	114,335	1/2	125,392	1/2	136,449	1/2	146,570	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	114,565	3/4	125,622	3/4	136,679	3/4	146,625	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	114,796	6	125,853	6	136,910	6	146,680	6	6	6	6	6	6	6	6	6	6	6	6
1/4	115,026	1/4	126,083	1/4	137,140	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	115,256	1/2	126,313	1/2	137,371	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	115,487	3/4	126,544	3/4	137,601	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	115,717	7	126,774	7	137,831	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	115,947	1/4	127,004	1/4	138,062	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	116,178	1/2	127,235	1/2	138,292	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	116,408	3/4	127,465	3/4	138,522	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	116,638	8	127,696	8	138,753	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	116,869	1/4	127,926	1/4	138,983	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	117,099	1/2	128,156	1/2	139,213	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	117,329	3/4	128,387	3/4	139,444	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	117,560	9	128,617	9	139,674	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	117,790	1/4	128,847	1/4	139,904	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	118,021	1/2	129,078	1/2	140,135	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	118,251	3/4	129,308	3/4	140,365	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	118,481	10	129,538	10	140,595	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	118,712	1/4	129,769	1/4	140,826	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	118,942	1/2	129,999	1/2	141,056	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	119,172	3/4	130,229	3/4	141,287	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	119,403	11	130,460	11	141,517	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	119,633	1/4	130,690	1/4	141,747	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	119,863	1/2	130,921	1/2	141,978	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	120,094	3/4	131,151	3/4	142,208	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.

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ALL PRIOR TO 09/2013

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BARGE "IB 1067"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 3/4"

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	83	0	9,925	0	20,892	0	31,849	0	42,810	0	53,778	0	64,746	0	75,714	0	86,682	0	97,650
1/4	150	1/4	10,153	1/4	21,121	1/4	32,077	1/4	43,039	1/4	54,007	1/4	64,975	1/4	75,943	1/4	86,911	1/4	97,879
1/2	217	1/2	10,382	1/2	21,349	1/2	32,305	1/2	43,267	1/2	54,235	1/2	65,203	1/2	76,171	1/2	87,139	1/2	98,107
3/4	283	3/4	10,610	3/4	21,578	3/4	32,533	3/4	43,496	3/4	54,464	3/4	65,432	3/4	76,400	3/4	87,368	3/4	98,336
1	350	1	10,839	1	21,806	1	32,761	1	43,724	1	54,692	1	65,660	1	76,628	1	87,596	1	98,564
1/4	493	1/4	11,067	1/4	22,035	1/4	32,989	1/4	43,953	1/4	54,921	1/4	65,889	1/4	76,857	1/4	87,825	1/4	98,793
1/2	635	1/2	11,296	1/2	22,263	1/2	33,217	1/2	44,181	1/2	55,149	1/2	66,117	1/2	77,085	1/2	88,053	1/2	99,021
3/4	778	3/4	11,524	3/4	22,492	3/4	33,445	3/4	44,410	3/4	55,378	3/4	66,346	3/4	77,314	3/4	88,282	3/4	99,250
2	921	2	11,753	2	22,720	2	33,673	2	44,638	2	55,606	2	66,574	2	77,542	2	88,510	2	99,478
1/4	1,123	1/4	11,981	1/4	22,949	1/4	33,901	1/4	44,867	1/4	55,835	1/4	66,803	1/4	77,771	1/4	88,739	1/4	99,707
1/2	1,326	1/2	12,210	1/2	23,177	1/2	34,129	1/2	45,095	1/2	56,063	1/2	67,031	1/2	77,999	1/2	88,967	1/2	99,935
3/4	1,529	3/4	12,438	3/4	23,406	3/4	34,357	3/4	45,324	3/4	56,292	3/4	67,260	3/4	78,228	3/4	89,196	3/4	100,164
3	1,732	3	12,667	3	23,634	3	34,585	3	45,552	3	56,520	3	67,488	3	78,456	3	89,424	3	100,392
1/4	1,956	1/4	12,895	1/4	23,863	1/4	34,814	1/4	45,781	1/4	56,749	1/4	67,717	1/4	78,685	1/4	89,653	1/4	100,621
1/2	2,181	1/2	13,124	1/2	24,091	1/2	35,042	1/2	46,009	1/2	56,977	1/2	67,945	1/2	78,913	1/2	89,881	1/2	100,849
3/4	2,405	3/4	13,352	3/4	24,320	3/4	35,270	3/4	46,238	3/4	57,206	3/4	68,174	3/4	79,142	3/4	90,110	3/4	101,078
4	2,630	4	13,581	4	24,548	4	35,498	4	46,466	4	57,434	4	68,402	4	79,370	4	90,338	4	101,306
1/4	2,856	1/4	13,809	1/4	24,777	1/4	35,727	1/4	46,695	1/4	57,663	1/4	68,631	1/4	79,599	1/4	90,567	1/4	101,535
1/2	3,082	1/2	14,038	1/2	25,005	1/2	35,955	1/2	46,923	1/2	57,891	1/2	68,859	1/2	79,827	1/2	90,795	1/2	101,763
3/4	3,309	3/4	14,266	3/4	25,234	3/4	36,184	3/4	47,152	3/4	58,120	3/4	69,088	3/4	80,056	3/4	91,024	3/4	101,992
5	3,535	5	14,495	5	25,462	5	36,412	5	47,380	5	58,348	5	69,316	5	80,284	5	91,252	5	102,220
1/4	3,762	1/4	14,723	1/4	25,691	1/4	36,641	1/4	47,609	1/4	58,577	1/4	69,545	1/4	80,513	1/4	91,481	1/4	102,449
1/2	3,990	1/2	14,952	1/2	25,919	1/2	36,869	1/2	47,837	1/2	58,805	1/2	69,773	1/2	80,741	1/2	91,709	1/2	102,677
3/4	4,217	3/4	15,180	3/4	26,147	3/4	37,098	3/4	48,066	3/4	59,034	3/4	70,002	3/4	80,970	3/4	91,938	3/4	102,906
6	4,444	6	15,409	6	26,376	6	37,326	6	48,294	6	59,262	6	70,230	6	81,198	6	92,166	6	103,134
1/4	4,672	1/4	15,637	1/4	26,604	1/4	37,555	1/4	48,523	1/4	59,491	1/4	70,459	1/4	81,427	1/4	92,395	1/4	103,363
1/2	4,900	1/2	15,866	1/2	26,832	1/2	37,783	1/2	48,751	1/2	59,719	1/2	70,687	1/2	81,655	1/2	92,623	1/2	103,591
3/4	5,128	3/4	16,094	3/4	27,060	3/4	38,012	3/4	48,980	3/4	59,948	3/4	70,916	3/4	81,884	3/4	92,852	3/4	103,820
7	5,356	7	16,323	7	27,288	7	38,240	7	49,208	7	60,176	7	71,144	7	82,112	7	93,080	7	104,048
1/4	5,584	1/4	16,551	1/4	27,516	1/4	38,469	1/4	49,437	1/4	60,405	1/4	71,373	1/4	82,341	1/4	93,309	1/4	104,277
1/2	5,813	1/2	16,780	1/2	27,744	1/2	38,697	1/2	49,665	1/2	60,633	1/2	71,601	1/2	82,569	1/2	93,537	1/2	104,505
3/4	6,041	3/4	17,008	3/4	27,972	3/4	38,926	3/4	49,894	3/4	60,862	3/4	71,830	3/4	82,798	3/4	93,766	3/4	104,734
8	6,269	8	17,237	8	28,200	8	39,154	8	50,122	8	61,090	8	72,058	8	83,026	8	93,994	8	104,962
1/4	6,498	1/4	17,465	1/4	28,428	1/4	39,383	1/4	50,351	1/4	61,319	1/4	72,287	1/4	83,255	1/4	94,223	1/4	105,191
1/2	6,726	1/2	17,694	1/2	28,656	1/2	39,611	1/2	50,579	1/2	61,547	1/2	72,515	1/2	83,483	1/2	94,451	1/2	105,419
3/4	6,955	3/4	17,922	3/4	28,884	3/4	39,840	3/4	50,808	3/4	61,776	3/4	72,744	3/4	83,712	3/4	94,680	3/4	105,648
9	7,183	9	18,151	9	29,112	9	40,068	9	51,036	9	62,004	9	72,972	9	83,940	9	94,908	9	105,876
1/4	7,412	1/4	18,379	1/4	29,340	1/4	40,297	1/4	51,265	1/4	62,233	1/4	73,201	1/4	84,169	1/4	95,137	1/4	106,104
1/2	7,640	1/2	18,608	1/2	29,568	1/2	40,525	1/2	51,493	1/2	62,461	1/2	73,429	1/2	84,397	1/2	95,365	1/2	106,333
3/4	7,869	3/4	18,836	3/4	29,796	3/4	40,754	3/4	51,722	3/4	62,690	3/4	73,658	3/4	84,626	3/4	95,594	3/4	106,561
10	8,097	10	19,065	10	30,024	10	40,982	10	51,950	10	62,918	10	73,886	10	84,854	10	95,822	10	106,790
1/4	8,326	1/4	19,293	1/4	30,252	1/4	41,211	1/4	52,179	1/4	63,147	1/4	74,115	1/4	85,083	1/4	96,051	1/4	107,018
1/2	8,554	1/2	19,522	1/2	30,480	1/2	41,439	1/2	52,407	1/2	63,375	1/2	74,343	1/2	85,311	1/2	96,279	1/2	107,247
3/4	8,783	3/4	19,750	3/4	30,708	3/4	41,668	3/4	52,636	3/4	63,604	3/4	74,572	3/4	85,540	3/4	96,508	3/4	107,475
11	9,011	11	19,978	11	30,936	11	41,896	11	52,864	11	63,832	11	74,800	11	85,768	11	96,736	11	107,704
1/4	9,239	1/4	20,207	1/4	31,164	1/4	42,125	1/4	53,093	1/4	64,061	1/4	75,029	1/4	85,997	1/4	96,965	1/4	107,932
1/2	9,468	1/2	20,435	1/2	31,393	1/2	42,353	1/2	53,321	1/2	64,289	1/2	75,257	1/2	86,225	1/2	97,193	1/2	108,161
3/4	9,696	3/4	20,664	3/4	31,621	3/4	42,582	3/4	53,550	3/4	64,518	3/4	75,486	3/4	86,454	3/4	97,422	3/4	108,389

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'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

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BARGE "IB 1067"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 3/4"

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	108,618	0	119,586	0	130,554	0	141,522	0		0		0		0		0		0	
1/4	108,846	1/4	119,814	1/4	130,782	1/4	141,750	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	109,075	1/2	120,043	1/2	131,011	1/2	141,979	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	109,303	3/4	120,271	3/4	131,239	3/4	142,207	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	109,532	1	120,500	1	131,468	1	142,435	1	1	1	1	1	1	1	1	1	1	1	1
1/4	109,760	1/4	120,728	1/4	131,696	1/4	142,663	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	109,989	1/2	120,957	1/2	131,925	1/2	142,891	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	110,217	3/4	121,185	3/4	132,153	3/4	143,119	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	110,446	2	121,414	2	132,382	2	143,347	2	2	2	2	2	2	2	2	2	2	2	2
1/4	110,674	1/4	121,642	1/4	132,610	1/4	143,571	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	110,903	1/2	121,871	1/2	132,839	1/2	143,795	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	111,131	3/4	122,099	3/4	133,067	3/4	144,019	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	111,360	3	122,328	3	133,296	3	144,243	3	3	3	3	3	3	3	3	3	3	3	3
1/4	111,588	1/4	122,556	1/4	133,524	1/4	144,436	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	111,817	1/2	122,785	1/2	133,753	1/2	144,629	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	112,045	3/4	123,013	3/4	133,981	3/4	144,822	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	112,274	4	123,242	4	134,210	4	145,015	4	4	4	4	4	4	4	4	4	4	4	4
1/4	112,502	1/4	123,470	1/4	134,438	1/4	145,139	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	112,731	1/2	123,699	1/2	134,667	1/2	145,263	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	112,959	3/4	123,927	3/4	134,895	3/4	145,387	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	113,188	5	124,156	5	135,124	5	145,510	5	5	5	5	5	5	5	5	5	5	5	5
1/4	113,416	1/4	124,384	1/4	135,352	1/4	145,565	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	113,645	1/2	124,613	1/2	135,581	1/2	145,620	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	113,873	3/4	124,841	3/4	135,809	3/4	145,675	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	114,102	6	125,070	6	136,038	6	145,729	6	6	6	6	6	6	6	6	6	6	6	6
1/4	114,330	1/4	125,298	1/4	136,266	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	114,559	1/2	125,527	1/2	136,495	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	114,787	3/4	125,755	3/4	136,723	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	115,016	7	125,984	7	136,952	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	115,244	1/4	126,212	1/4	137,180	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	115,473	1/2	126,441	1/2	137,409	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	115,701	3/4	126,669	3/4	137,637	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	115,930	8	126,898	8	137,866	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	116,158	1/4	127,126	1/4	138,094	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	116,387	1/2	127,355	1/2	138,323	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	116,615	3/4	127,583	3/4	138,551	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	116,844	9	127,812	9	138,780	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	117,072	1/4	128,040	1/4	139,008	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	117,301	1/2	128,269	1/2	139,237	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	117,529	3/4	128,497	3/4	139,465	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	117,758	10	128,726	10	139,694	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	117,986	1/4	128,954	1/4	139,922	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	118,215	1/2	129,183	1/2	140,151	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	118,443	3/4	129,411	3/4	140,379	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	118,672	11	129,640	11	140,608	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	118,900	1/4	129,868	1/4	140,836	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	119,129	1/2	130,097	1/2	141,065	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	119,357	3/4	130,325	3/4	141,293	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.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2013

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