



# BARGE "IB 1065"

## 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	00-1/2	- 00-1/2	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 6, 2013

**PRECISION MEASUREMENT  
 & ANALYSIS, INC.**  
 P.O. Box 2092  
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# BARGE "IB 1065"

# 1 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	235	0	11,422	0	23,873	0	36,161	0	48,515	0	60,959	0	73,386	0	85,836	0	98,287	0	110,737
1/4	311	1/4	11,682	1/4	24,133	1/4	36,414	1/4	48,774	1/4	61,217	1/4	73,645	1/4	86,096	1/4	98,546	1/4	110,996
1/2	386	1/2	11,941	1/2	24,392	1/2	36,667	1/2	49,034	1/2	61,476	1/2	73,905	1/2	86,355	1/2	98,805	1/2	111,255
3/4	462	3/4	12,200	3/4	24,651	3/4	36,920	3/4	49,293	3/4	61,735	3/4	74,164	3/4	86,615	3/4	99,065	3/4	111,515
1	538	1	12,460	1	24,911	1	37,173	1	49,552	1	61,994	1	74,424	1	86,874	1	99,324	1	111,774
1/4	700	1/4	12,719	1/4	25,170	1/4	37,426	1/4	49,811	1/4	62,253	1/4	74,683	1/4	87,133	1/4	99,583	1/4	112,033
1/2	863	1/2	12,979	1/2	25,430	1/2	37,679	1/2	50,071	1/2	62,511	1/2	74,942	1/2	87,393	1/2	99,843	1/2	112,293
3/4	1,025	3/4	13,238	3/4	25,689	3/4	37,932	3/4	50,330	3/4	62,770	3/4	75,202	3/4	87,652	3/4	100,102	3/4	112,552
2	1,187	2	13,497	2	25,948	2	38,185	2	50,589	2	63,029	2	75,461	2	87,912	2	100,361	2	112,812
1/4	1,418	1/4	13,757	1/4	26,208	1/4	38,438	1/4	50,848	1/4	63,288	1/4	75,720	1/4	88,171	1/4	100,621	1/4	113,071
1/2	1,648	1/2	14,016	1/2	26,467	1/2	38,691	1/2	51,108	1/2	63,546	1/2	75,980	1/2	88,430	1/2	100,880	1/2	113,330
3/4	1,879	3/4	14,276	3/4	26,727	3/4	38,944	3/4	51,367	3/4	63,805	3/4	76,239	3/4	88,690	3/4	101,139	3/4	113,590
3	2,109	3	14,535	3	26,986	3	39,197	3	51,626	3	64,064	3	76,499	3	88,949	3	101,399	3	113,849
1/4	2,365	1/4	14,794	1/4	27,245	1/4	39,453	1/4	51,885	1/4	64,323	1/4	76,758	1/4	89,208	1/4	101,658	1/4	114,109
1/2	2,620	1/2	15,054	1/2	27,505	1/2	39,708	1/2	52,145	1/2	64,582	1/2	77,017	1/2	89,468	1/2	101,918	1/2	114,368
3/4	2,876	3/4	15,313	3/4	27,764	3/4	39,964	3/4	52,404	3/4	64,840	3/4	77,277	3/4	89,727	3/4	102,177	3/4	114,627
4	3,131	4	15,573	4	28,023	4	40,219	4	52,663	4	65,099	4	77,536	4	89,987	4	102,436	4	114,887
1/4	3,388	1/4	15,832	1/4	28,283	1/4	40,478	1/4	52,922	1/4	65,358	1/4	77,796	1/4	90,246	1/4	102,696	1/4	115,146
1/2	3,646	1/2	16,091	1/2	28,542	1/2	40,737	1/2	53,182	1/2	65,617	1/2	78,055	1/2	90,505	1/2	102,955	1/2	115,405
3/4	3,903	3/4	16,351	3/4	28,802	3/4	40,997	3/4	53,441	3/4	65,876	3/4	78,314	3/4	90,765	3/4	103,214	3/4	115,665
5	4,161	5	16,610	5	29,061	5	41,256	5	53,700	5	66,134	5	78,574	5	91,024	5	103,474	5	115,924
1/4	4,419	1/4	16,870	1/4	29,318	1/4	41,515	1/4	53,959	1/4	66,393	1/4	78,833	1/4	91,284	1/4	103,733	1/4	116,184
1/2	4,678	1/2	17,129	1/2	29,575	1/2	41,774	1/2	54,219	1/2	66,652	1/2	79,092	1/2	91,543	1/2	103,993	1/2	116,443
3/4	4,936	3/4	17,388	3/4	29,832	3/4	42,034	3/4	54,478	3/4	66,911	3/4	79,352	3/4	91,802	3/4	104,252	3/4	116,702
6	5,195	6	17,648	6	30,089	6	42,293	6	54,737	6	67,169	6	79,611	6	92,062	6	104,511	6	116,962
1/4	5,454	1/4	17,907	1/4	30,342	1/4	42,552	1/4	54,996	1/4	67,428	1/4	79,871	1/4	92,321	1/4	104,771	1/4	117,221
1/2	5,713	1/2	18,167	1/2	30,595	1/2	42,811	1/2	55,256	1/2	67,687	1/2	80,130	1/2	92,580	1/2	105,030	1/2	117,481
3/4	5,973	3/4	18,426	3/4	30,848	3/4	43,071	3/4	55,515	3/4	67,946	3/4	80,389	3/4	92,840	3/4	105,289	3/4	117,740
7	6,232	7	18,685	7	31,101	7	43,330	7	55,774	7	68,205	7	80,649	7	93,099	7	105,549	7	117,999
1/4	6,491	1/4	18,945	1/4	31,354	1/4	43,589	1/4	56,033	1/4	68,463	1/4	80,908	1/4	93,359	1/4	105,808	1/4	118,259
1/2	6,751	1/2	19,204	1/2	31,607	1/2	43,848	1/2	56,293	1/2	68,722	1/2	81,168	1/2	93,618	1/2	106,068	1/2	118,518
3/4	7,010	3/4	19,463	3/4	31,860	3/4	44,108	3/4	56,552	3/4	68,981	3/4	81,427	3/4	93,877	3/4	106,327	3/4	118,777
8	7,270	8	19,723	8	32,113	8	44,367	8	56,811	8	69,240	8	81,686	8	94,137	8	106,586	8	119,037
1/4	7,529	1/4	19,982	1/4	32,366	1/4	44,626	1/4	57,071	1/4	69,498	1/4	81,946	1/4	94,396	1/4	106,846	1/4	119,296
1/2	7,789	1/2	20,242	1/2	32,619	1/2	44,885	1/2	57,330	1/2	69,757	1/2	82,205	1/2	94,656	1/2	107,105	1/2	119,556
3/4	8,048	3/4	20,501	3/4	32,872	3/4	45,145	3/4	57,589	3/4	70,016	3/4	82,464	3/4	94,915	3/4	107,365	3/4	119,815
9	8,308	9	20,760	9	33,125	9	45,404	9	57,848	9	70,275	9	82,724	9	95,174	9	107,624	9	120,074
1/4	8,567	1/4	21,020	1/4	33,378	1/4	45,663	1/4	58,108	1/4	70,534	1/4	82,983	1/4	95,434	1/4	107,883	1/4	120,319
1/2	8,827	1/2	21,279	1/2	33,631	1/2	45,923	1/2	58,367	1/2	70,793	1/2	83,243	1/2	95,693	1/2	108,143	1/2	120,565
3/4	9,087	3/4	21,539	3/4	33,884	3/4	46,182	3/4	58,626	3/4	71,052	3/4	83,502	3/4	95,952	3/4	108,402	3/4	120,810
10	9,346	10	21,798	10	34,137	10	46,441	10	58,885	10	71,311	10	83,761	10	96,212	10	108,661	10	121,055
1/4	9,606	1/4	22,057	1/4	34,390	1/4	46,700	1/4	59,145	1/4	71,570	1/4	84,021	1/4	96,471	1/4	108,921	1/4	121,276
1/2	9,865	1/2	22,317	1/2	34,643	1/2	46,960	1/2	59,404	1/2	71,830	1/2	84,280	1/2	96,730	1/2	109,180	1/2	121,498
3/4	10,125	3/4	22,576	3/4	34,896	3/4	47,219	3/4	59,663	3/4	72,089	3/4	84,540	3/4	96,990	3/4	109,440	3/4	121,719
11	10,385	11	22,836	11	35,149	11	47,478	11	59,922	11	72,348	11	84,799	11	97,249	11	109,699	11	121,941
1/4	10,644	1/4	23,095	1/4	35,402	1/4	47,737	1/4	60,181	1/4	72,608	1/4	85,058	1/4	97,508	1/4	109,958	1/4	122,162
1/2	10,903	1/2	23,354	1/2	35,655	1/2	47,997	1/2	60,440	1/2	72,867	1/2	85,318	1/2	97,768	1/2	110,218	1/2	122,384
3/4	11,163	3/4	23,614	3/4	35,908	3/4	48,256	3/4	60,700	3/4	73,127	3/4	85,577	3/4	98,027	3/4	110,477	3/4	122,606

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.

P.O. Box 2092

Pearland, Texas 77588

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# BARGE "IB 1065"

## 1 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	122,828	0	133,472	0	144,117	0	154,761	0		0		0		0		0		0	
1/4	123,049	1/4	133,694	1/4	144,339	1/4	154,983	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	123,271	1/2	133,916	1/2	144,560	1/2	155,205	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	123,493	3/4	134,137	3/4	144,782	3/4	155,426	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	123,715	1	134,359	1	145,004	1	155,648	1	1	1	1	1	1	1	1	1	1	1	1
1/4	123,936	1/4	134,581	1/4	145,226	1/4	155,869	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	124,158	1/2	134,803	1/2	145,447	1/2	156,090	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	124,380	3/4	135,024	3/4	145,669	3/4	156,312	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	124,602	2	135,246	2	145,891	2	156,533	2	2	2	2	2	2	2	2	2	2	2	2
1/4	124,823	1/4	135,468	1/4	146,113	1/4	156,749	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	125,045	1/2	135,690	1/2	146,334	1/2	156,966	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	125,267	3/4	135,912	3/4	146,556	3/4	157,182	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	125,489	3	136,133	3	146,778	3	157,398	3	3	3	3	3	3	3	3	3	3	3	3
1/4	125,710	1/4	136,355	1/4	147,000	1/4	157,580	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	125,932	1/2	136,577	1/2	147,221	1/2	157,762	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	126,154	3/4	136,799	3/4	147,443	3/4	157,943	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	126,376	4	137,020	4	147,665	4	158,125	4	4	4	4	4	4	4	4	4	4	4	4
1/4	126,598	1/4	137,242	1/4	147,887	1/4	158,227	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	126,819	1/2	137,464	1/2	148,108	1/2	158,330	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	127,041	3/4	137,686	3/4	148,330	3/4	158,433	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	127,263	5	137,907	5	148,552	5	158,535	5	5	5	5	5	5	5	5	5	5	5	5
1/4	127,485	1/4	138,129	1/4	148,774	1/4	158,574	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	127,706	1/2	138,351	1/2	148,996	1/2	158,612	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	127,928	3/4	138,573	3/4	149,217	3/4	158,651	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	128,150	6	138,794	6	149,439	6	158,689	6	6	6	6	6	6	6	6	6	6	6	6
1/4	128,372	1/4	139,016	1/4	149,661	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	128,593	1/2	139,238	1/2	149,883	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	128,815	3/4	139,460	3/4	150,104	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	129,037	7	139,682	7	150,326	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	129,259	1/4	139,903	1/4	150,548	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	129,480	1/2	140,125	1/2	150,770	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	129,702	3/4	140,347	3/4	150,991	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	129,924	8	140,569	8	151,213	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	130,146	1/4	140,790	1/4	151,435	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	130,367	1/2	141,012	1/2	151,657	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	130,589	3/4	141,234	3/4	151,878	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	130,811	9	141,456	9	152,100	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	131,033	1/4	141,677	1/4	152,322	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	131,255	1/2	141,899	1/2	152,544	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	131,476	3/4	142,121	3/4	152,766	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	131,698	10	142,343	10	152,987	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	131,920	1/4	142,564	1/4	153,209	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	132,142	1/2	142,786	1/2	153,431	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	132,363	3/4	143,008	3/4	153,653	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	132,585	11	143,230	11	153,874	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	132,807	1/4	143,451	1/4	154,096	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	133,029	1/2	143,673	1/2	154,318	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	133,250	3/4	143,895	3/4	154,540	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: 09/05/2013 SW  
CALCULATED: 09/05/2013 CL  
PRINTED: 09/06/2013 SW

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 1065"

## 2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-07"

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	10,024	0	21,100	0	32,016	0	43,002	0	54,079	0	65,156	0	76,234	0	87,311	0	98,388
1/4	151	1/4	10,254	1/4	21,331	1/4	32,241	1/4	43,233	1/4	54,310	1/4	65,387	1/4	76,464	1/4	87,541	1/4	98,619
1/2	219	1/2	10,485	1/2	21,562	1/2	32,465	1/2	43,464	1/2	54,541	1/2	65,618	1/2	76,695	1/2	87,772	1/2	98,849
3/4	286	3/4	10,716	3/4	21,793	3/4	32,689	3/4	43,694	3/4	54,772	3/4	65,849	3/4	76,926	3/4	88,003	3/4	99,080
1	353	1	10,947	1	22,023	1	32,914	1	43,925	1	55,002	1	66,079	1	77,157	1	88,234	1	99,311
1/4	497	1/4	11,177	1/4	22,254	1/4	33,138	1/4	44,156	1/4	55,233	1/4	66,310	1/4	77,387	1/4	88,465	1/4	99,542
1/2	641	1/2	11,408	1/2	22,485	1/2	33,363	1/2	44,387	1/2	55,464	1/2	66,541	1/2	77,618	1/2	88,695	1/2	99,773
3/4	786	3/4	11,639	3/4	22,716	3/4	33,587	3/4	44,618	3/4	55,695	3/4	66,772	3/4	77,849	3/4	88,926	3/4	100,003
2	930	2	11,870	2	22,946	2	33,812	2	44,848	2	55,925	2	67,003	2	78,080	2	89,157	2	100,234
1/4	1,134	1/4	12,100	1/4	23,177	1/4	34,036	1/4	45,079	1/4	56,156	1/4	67,233	1/4	78,311	1/4	89,388	1/4	100,465
1/2	1,339	1/2	12,331	1/2	23,408	1/2	34,261	1/2	45,310	1/2	56,387	1/2	67,464	1/2	78,541	1/2	89,618	1/2	100,696
3/4	1,544	3/4	12,562	3/4	23,639	3/4	34,485	3/4	45,541	3/4	56,618	3/4	67,695	3/4	78,772	3/4	89,849	3/4	100,926
3	1,749	3	12,793	3	23,869	3	34,710	3	45,771	3	56,849	3	67,926	3	79,003	3	90,080	3	101,157
1/4	1,975	1/4	13,024	1/4	24,100	1/4	34,937	1/4	46,002	1/4	57,079	1/4	68,156	1/4	79,234	1/4	90,311	1/4	101,388
1/2	2,202	1/2	13,254	1/2	24,331	1/2	35,164	1/2	46,233	1/2	57,310	1/2	68,387	1/2	79,464	1/2	90,542	1/2	101,619
3/4	2,429	3/4	13,485	3/4	24,562	3/4	35,390	3/4	46,464	3/4	57,541	3/4	68,618	3/4	79,695	3/4	90,772	3/4	101,849
4	2,656	4	13,716	4	24,793	4	35,617	4	46,694	4	57,772	4	68,849	4	79,926	4	91,003	4	102,080
1/4	2,884	1/4	13,947	1/4	25,023	1/4	35,848	1/4	46,925	1/4	58,002	1/4	69,080	1/4	80,157	1/4	91,234	1/4	102,311
1/2	3,113	1/2	14,177	1/2	25,254	1/2	36,079	1/2	47,156	1/2	58,233	1/2	69,310	1/2	80,387	1/2	91,465	1/2	102,542
3/4	3,341	3/4	14,408	3/4	25,485	3/4	36,310	3/4	47,387	3/4	58,464	3/4	69,541	3/4	80,618	3/4	91,695	3/4	102,773
5	3,570	5	14,639	5	25,716	5	36,540	5	47,618	5	58,695	5	69,772	5	80,849	5	91,926	5	103,003
1/4	3,799	1/4	14,870	1/4	25,944	1/4	36,771	1/4	47,848	1/4	58,926	1/4	70,003	1/4	81,080	1/4	92,157	1/4	103,234
1/2	4,029	1/2	15,100	1/2	26,172	1/2	37,002	1/2	48,079	1/2	59,156	1/2	70,233	1/2	81,311	1/2	92,388	1/2	103,465
3/4	4,259	3/4	15,331	3/4	26,401	3/4	37,233	3/4	48,310	3/4	59,387	3/4	70,464	3/4	81,541	3/4	92,619	3/4	103,696
6	4,488	6	15,562	6	26,629	6	37,464	6	48,541	6	59,618	6	70,695	6	81,772	6	92,849	6	103,926
1/4	4,718	1/4	15,793	1/4	26,854	1/4	37,694	1/4	48,771	1/4	59,849	1/4	70,926	1/4	82,003	1/4	93,080	1/4	104,157
1/2	4,949	1/2	16,023	1/2	27,078	1/2	37,925	1/2	49,002	1/2	60,079	1/2	71,157	1/2	82,234	1/2	93,311	1/2	104,388
3/4	5,179	3/4	16,254	3/4	27,303	3/4	38,156	3/4	49,233	3/4	60,310	3/4	71,387	3/4	82,464	3/4	93,542	3/4	104,619
7	5,409	7	16,485	7	27,527	7	38,387	7	49,464	7	60,541	7	71,618	7	82,695	7	93,772	7	104,850
1/4	5,640	1/4	16,716	1/4	27,751	1/4	38,617	1/4	49,695	1/4	60,772	1/4	71,849	1/4	82,926	1/4	94,003	1/4	105,080
1/2	5,870	1/2	16,947	1/2	27,976	1/2	38,848	1/2	49,925	1/2	61,002	1/2	72,080	1/2	83,157	1/2	94,234	1/2	105,311
3/4	6,101	3/4	17,177	3/4	28,200	3/4	39,079	3/4	50,156	3/4	61,233	3/4	72,310	3/4	83,388	3/4	94,465	3/4	105,542
8	6,332	8	17,408	8	28,425	8	39,310	8	50,387	8	61,464	8	72,541	8	83,618	8	94,695	8	105,773
1/4	6,562	1/4	17,639	1/4	28,649	1/4	39,540	1/4	50,618	1/4	61,695	1/4	72,772	1/4	83,849	1/4	94,926	1/4	106,003
1/2	6,793	1/2	17,870	1/2	28,874	1/2	39,771	1/2	50,848	1/2	61,926	1/2	73,003	1/2	84,080	1/2	95,157	1/2	106,234
3/4	7,024	3/4	18,100	3/4	29,098	3/4	40,002	3/4	51,079	3/4	62,156	3/4	73,233	3/4	84,311	3/4	95,388	3/4	106,465
9	7,254	9	18,331	9	29,323	9	40,233	9	51,310	9	62,387	9	73,464	9	84,541	9	95,619	9	106,696
1/4	7,485	1/4	18,562	1/4	29,547	1/4	40,464	1/4	51,541	1/4	62,618	1/4	73,695	1/4	84,772	1/4	95,849	1/4	106,927
1/2	7,716	1/2	18,793	1/2	29,772	1/2	40,694	1/2	51,772	1/2	62,849	1/2	73,926	1/2	85,003	1/2	96,080	1/2	107,157
3/4	7,947	3/4	19,023	3/4	29,996	3/4	40,925	3/4	52,002	3/4	63,079	3/4	74,157	3/4	85,234	3/4	96,311	3/4	107,388
10	8,177	10	19,254	10	30,220	10	41,156	10	52,233	10	63,310	10	74,387	10	85,465	10	96,542	10	107,619
1/4	8,408	1/4	19,485	1/4	30,445	1/4	41,387	1/4	52,464	1/4	63,541	1/4	74,618	1/4	85,695	1/4	96,772	1/4	107,850
1/2	8,639	1/2	19,716	1/2	30,669	1/2	41,617	1/2	52,695	1/2	63,772	1/2	74,849	1/2	85,926	1/2	97,003	1/2	108,080
3/4	8,870	3/4	19,946	3/4	30,894	3/4	41,848	3/4	52,925	3/4	64,003	3/4	75,080	3/4	86,157	3/4	97,234	3/4	108,311
11	9,101	11	20,177	11	31,118	11	42,079	11	53,156	11	64,233	11	75,310	11	86,388	11	97,465	11	108,542
1/4	9,331	1/4	20,408	1/4	31,343	1/4	42,310	1/4	53,387	1/4	64,464	1/4	75,541	1/4	86,618	1/4	97,696	1/4	108,773
1/2	9,562	1/2	20,639	1/2	31,567	1/2	42,541	1/2	53,618	1/2	64,695	1/2	75,772	1/2	86,849	1/2	97,926	1/2	109,003
3/4	9,793	3/4	20,870	3/4	31,792	3/4	42,771	3/4	53,848	3/4	64,926	3/4	76,003	3/4	87,080	3/4	98,157	3/4	109,234

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 1065"

## 2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-07"

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	109,465	0	120,542	0	131,619	0	142,696	0		0		0		0		0		0	
1/4	109,696	1/4	120,773	1/4	131,850	1/4	142,927	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	109,927	1/2	121,004	1/2	132,081	1/2	143,158	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	110,157	3/4	121,235	3/4	132,312	3/4	143,389	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	110,388	1	121,465	1	132,542	1	143,619	1	1	1	1	1	1	1	1	1	1	1	1
1/4	110,619	1/4	121,696	1/4	132,773	1/4	143,849	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	110,850	1/2	121,927	1/2	133,004	1/2	144,080	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	111,080	3/4	122,158	3/4	133,235	3/4	144,310	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	111,311	2	122,388	2	133,466	2	144,540	2	2	2	2	2	2	2	2	2	2	2	2
1/4	111,542	1/4	122,619	1/4	133,696	1/4	144,766	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	111,773	1/2	122,850	1/2	133,927	1/2	144,992	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	112,004	3/4	123,081	3/4	134,158	3/4	145,218	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	112,234	3	123,311	3	134,389	3	145,444	3	3	3	3	3	3	3	3	3	3	3	3
1/4	112,465	1/4	123,542	1/4	134,619	1/4	145,639	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	112,696	1/2	123,773	1/2	134,850	1/2	145,835	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	112,927	3/4	124,004	3/4	135,081	3/4	146,030	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	113,157	4	124,235	4	135,312	4	146,225	4	4	4	4	4	4	4	4	4	4	4	4
1/4	113,388	1/4	124,465	1/4	135,543	1/4	146,350	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	113,619	1/2	124,696	1/2	135,773	1/2	146,475	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	113,850	3/4	124,927	3/4	136,004	3/4	146,600	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	114,081	5	125,158	5	136,235	5	146,725	5	5	5	5	5	5	5	5	5	5	5	5
1/4	114,311	1/4	125,388	1/4	136,466	1/4	146,780	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	114,542	1/2	125,619	1/2	136,696	1/2	146,835	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	114,773	3/4	125,850	3/4	136,927	3/4	146,891	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	115,004	6	126,081	6	137,158	6	146,946	6	6	6	6	6	6	6	6	6	6	6	6
1/4	115,234	1/4	126,312	1/4	137,389	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	115,465	1/2	126,542	1/2	137,619	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	115,696	3/4	126,773	3/4	137,850	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	115,927	7	127,004	7	138,081	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	116,157	1/4	127,235	1/4	138,312	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	116,388	1/2	127,465	1/2	138,543	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	116,619	3/4	127,696	3/4	138,773	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	116,850	8	127,927	8	139,004	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	117,081	1/4	128,158	1/4	139,235	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	117,311	1/2	128,389	1/2	139,466	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	117,542	3/4	128,619	3/4	139,696	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	117,773	9	128,850	9	139,927	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	118,004	1/4	129,081	1/4	140,158	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	118,234	1/2	129,312	1/2	140,389	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	118,465	3/4	129,542	3/4	140,620	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	118,696	10	129,773	10	140,850	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	118,927	1/4	130,004	1/4	141,081	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	119,158	1/2	130,235	1/2	141,312	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	119,388	3/4	130,465	3/4	141,543	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	119,619	11	130,696	11	141,773	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	119,850	1/4	130,927	1/4	142,004	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	120,081	1/2	131,158	1/2	142,235	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	120,311	3/4	131,389	3/4	142,466	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: 09/05/2013 SW  
CALCULATED: 09/05/2013 CL  
PRINTED: 09/06/2013 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 09/2013

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
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<http://www.pmacorp.net>



# BARGE "IB 1065"

## 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	9,918	0	20,877	0	31,825	0	42,778	0	53,738	0	64,698	0	75,658	0	86,617	0	97,577
1/4	150	1/4	10,146	1/4	21,105	1/4	32,053	1/4	43,007	1/4	53,966	1/4	64,926	1/4	75,886	1/4	86,846	1/4	97,805
1/2	217	1/2	10,374	1/2	21,333	1/2	32,281	1/2	43,235	1/2	54,195	1/2	65,154	1/2	76,114	1/2	87,074	1/2	98,034
3/4	283	3/4	10,602	3/4	21,562	3/4	32,508	3/4	43,463	3/4	54,423	3/4	65,383	3/4	76,343	3/4	87,302	3/4	98,262
1	350	1	10,831	1	21,790	1	32,736	1	43,692	1	54,651	1	65,611	1	76,571	1	87,531	1	98,490
1/4	492	1/4	11,059	1/4	22,018	1/4	32,964	1/4	43,920	1/4	54,880	1/4	65,839	1/4	76,799	1/4	87,759	1/4	98,719
1/2	635	1/2	11,287	1/2	22,247	1/2	33,192	1/2	44,148	1/2	55,108	1/2	66,068	1/2	77,028	1/2	87,987	1/2	98,947
3/4	777	3/4	11,516	3/4	22,475	3/4	33,420	3/4	44,377	3/4	55,336	3/4	66,296	3/4	77,256	3/4	88,216	3/4	99,175
2	920	2	11,744	2	22,703	2	33,648	2	44,605	2	55,565	2	66,524	2	77,484	2	88,444	2	99,404
1/4	1,123	1/4	11,972	1/4	22,932	1/4	33,876	1/4	44,833	1/4	55,793	1/4	66,753	1/4	77,713	1/4	88,672	1/4	99,632
1/2	1,325	1/2	12,201	1/2	23,160	1/2	34,104	1/2	45,062	1/2	56,021	1/2	66,981	1/2	77,941	1/2	88,901	1/2	99,860
3/4	1,528	3/4	12,429	3/4	23,388	3/4	34,332	3/4	45,290	3/4	56,250	3/4	67,209	3/4	78,169	3/4	89,129	3/4	100,089
3	1,730	3	12,657	3	23,617	3	34,560	3	45,518	3	56,478	3	67,438	3	78,397	3	89,357	3	100,317
1/4	1,955	1/4	12,886	1/4	23,845	1/4	34,788	1/4	45,747	1/4	56,706	1/4	67,666	1/4	78,626	1/4	89,586	1/4	100,545
1/2	2,179	1/2	13,114	1/2	24,073	1/2	35,016	1/2	45,975	1/2	56,935	1/2	67,894	1/2	78,854	1/2	89,814	1/2	100,774
3/4	2,403	3/4	13,342	3/4	24,302	3/4	35,244	3/4	46,203	3/4	57,163	3/4	68,123	3/4	79,082	3/4	90,042	3/4	101,002
4	2,628	4	13,571	4	24,530	4	35,472	4	46,432	4	57,391	4	68,351	4	79,311	4	90,271	4	101,230
1/4	2,854	1/4	13,799	1/4	24,758	1/4	35,700	1/4	46,660	1/4	57,620	1/4	68,579	1/4	79,539	1/4	90,499	1/4	101,459
1/2	3,080	1/2	14,027	1/2	24,987	1/2	35,929	1/2	46,888	1/2	57,848	1/2	68,808	1/2	79,767	1/2	90,727	1/2	101,687
3/4	3,306	3/4	14,256	3/4	25,215	3/4	36,157	3/4	47,117	3/4	58,076	3/4	69,036	3/4	79,996	3/4	90,956	3/4	101,915
5	3,532	5	14,484	5	25,443	5	36,385	5	47,345	5	58,305	5	69,264	5	80,224	5	91,184	5	102,144
1/4	3,759	1/4	14,712	1/4	25,671	1/4	36,614	1/4	47,573	1/4	58,533	1/4	69,493	1/4	80,452	1/4	91,412	1/4	102,372
1/2	3,987	1/2	14,941	1/2	25,900	1/2	36,842	1/2	47,802	1/2	58,761	1/2	69,721	1/2	80,681	1/2	91,640	1/2	102,600
3/4	4,214	3/4	15,169	3/4	26,128	3/4	37,070	3/4	48,030	3/4	58,990	3/4	69,949	3/4	80,909	3/4	91,869	3/4	102,829
6	4,441	6	15,397	6	26,356	6	37,299	6	48,258	6	59,218	6	70,178	6	81,137	6	92,097	6	103,057
1/4	4,669	1/4	15,626	1/4	26,584	1/4	37,527	1/4	48,487	1/4	59,446	1/4	70,406	1/4	81,366	1/4	92,325	1/4	103,285
1/2	4,896	1/2	15,854	1/2	26,812	1/2	37,755	1/2	48,715	1/2	59,675	1/2	70,634	1/2	81,594	1/2	92,554	1/2	103,514
3/4	5,124	3/4	16,082	3/4	27,039	3/4	37,984	3/4	48,943	3/4	59,903	3/4	70,863	3/4	81,822	3/4	92,782	3/4	103,742
7	5,352	7	16,310	7	27,267	7	38,212	7	49,172	7	60,131	7	71,091	7	82,051	7	93,010	7	103,970
1/4	5,580	1/4	16,539	1/4	27,495	1/4	38,440	1/4	49,400	1/4	60,360	1/4	71,319	1/4	82,279	1/4	93,239	1/4	104,199
1/2	5,808	1/2	16,767	1/2	27,723	1/2	38,668	1/2	49,628	1/2	60,588	1/2	71,548	1/2	82,507	1/2	93,467	1/2	104,427
3/4	6,036	3/4	16,995	3/4	27,951	3/4	38,897	3/4	49,857	3/4	60,816	3/4	71,776	3/4	82,736	3/4	93,695	3/4	104,655
8	6,265	8	17,224	8	28,179	8	39,125	8	50,085	8	61,045	8	72,004	8	82,964	8	93,924	8	104,883
1/4	6,493	1/4	17,452	1/4	28,407	1/4	39,353	1/4	50,313	1/4	61,273	1/4	72,233	1/4	83,192	1/4	94,152	1/4	105,112
1/2	6,721	1/2	17,680	1/2	28,635	1/2	39,582	1/2	50,542	1/2	61,501	1/2	72,461	1/2	83,421	1/2	94,380	1/2	105,340
3/4	6,949	3/4	17,909	3/4	28,862	3/4	39,810	3/4	50,770	3/4	61,730	3/4	72,689	3/4	83,649	3/4	94,609	3/4	105,568
9	7,178	9	18,137	9	29,090	9	40,038	9	50,998	9	61,958	9	72,918	9	83,877	9	94,837	9	105,797
1/4	7,406	1/4	18,365	1/4	29,318	1/4	40,267	1/4	51,227	1/4	62,186	1/4	73,146	1/4	84,106	1/4	95,065	1/4	106,025
1/2	7,634	1/2	18,594	1/2	29,546	1/2	40,495	1/2	51,455	1/2	62,415	1/2	73,374	1/2	84,334	1/2	95,294	1/2	106,253
3/4	7,863	3/4	18,822	3/4	29,774	3/4	40,723	3/4	51,683	3/4	62,643	3/4	73,603	3/4	84,562	3/4	95,522	3/4	106,482
10	8,091	10	19,050	10	30,002	10	40,952	10	51,911	10	62,871	10	73,831	10	84,791	10	95,750	10	106,710
1/4	8,319	1/4	19,279	1/4	30,230	1/4	41,180	1/4	52,140	1/4	63,100	1/4	74,059	1/4	85,019	1/4	95,979	1/4	106,938
1/2	8,548	1/2	19,507	1/2	30,458	1/2	41,408	1/2	52,368	1/2	63,328	1/2	74,288	1/2	85,247	1/2	96,207	1/2	107,167
3/4	8,776	3/4	19,735	3/4	30,685	3/4	41,637	3/4	52,596	3/4	63,556	3/4	74,516	3/4	85,476	3/4	96,435	3/4	107,395
11	9,004	11	19,964	11	30,913	11	41,865	11	52,825	11	63,785	11	74,744	11	85,704	11	96,664	11	107,623
1/4	9,233	1/4	20,192	1/4	31,141	1/4	42,093	1/4	53,053	1/4	64,013	1/4	74,973	1/4	85,932	1/4	96,892	1/4	107,852
1/2	9,461	1/2	20,420	1/2	31,369	1/2	42,322	1/2	53,281	1/2	64,241	1/2	75,201	1/2	86,161	1/2	97,120	1/2	108,080
3/4	9,689	3/4	20,649	3/4	31,597	3/4	42,550	3/4	53,510	3/4	64,470	3/4	75,429	3/4	86,389	3/4	97,349	3/4	108,308

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

<http://www.pmacorp.net>



# BARGE "IB 1065"

## 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	108,537	0	119,496	0	130,456	0	141,416	0		0		0		0		0		0	
1/4	108,765	1/4	119,725	1/4	130,685	1/4	141,644	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	108,993	1/2	119,953	1/2	130,913	1/2	141,872	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	109,222	3/4	120,181	3/4	131,141	3/4	142,101	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	109,450	1	120,410	1	131,370	1	142,329	1	1	1	1	1	1	1	1	1	1	1	1
1/4	109,678	1/4	120,638	1/4	131,598	1/4	142,557	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	109,907	1/2	120,866	1/2	131,826	1/2	142,784	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	110,135	3/4	121,095	3/4	132,054	3/4	143,012	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	110,363	2	121,323	2	132,283	2	143,240	2	2	2	2	2	2	2	2	2	2	2	2
1/4	110,592	1/4	121,551	1/4	132,511	1/4	143,464	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	110,820	1/2	121,780	1/2	132,739	1/2	143,687	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	111,048	3/4	122,008	3/4	132,968	3/4	143,911	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	111,277	3	122,236	3	133,196	3	144,135	3	3	3	3	3	3	3	3	3	3	3	3
1/4	111,505	1/4	122,465	1/4	133,424	1/4	144,328	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	111,733	1/2	122,693	1/2	133,653	1/2	144,521	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	111,962	3/4	122,921	3/4	133,881	3/4	144,714	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	112,190	4	123,150	4	134,109	4	144,907	4	4	4	4	4	4	4	4	4	4	4	4
1/4	112,418	1/4	123,378	1/4	134,338	1/4	145,031	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	112,647	1/2	123,606	1/2	134,566	1/2	145,154	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	112,875	3/4	123,835	3/4	134,794	3/4	145,278	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	113,103	5	124,063	5	135,023	5	145,402	5	5	5	5	5	5	5	5	5	5	5	5
1/4	113,332	1/4	124,291	1/4	135,251	1/4	145,456	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	113,560	1/2	124,520	1/2	135,479	1/2	145,511	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	113,788	3/4	124,748	3/4	135,708	3/4	145,566	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	114,017	6	124,976	6	135,936	6	145,620	6	6	6	6	6	6	6	6	6	6	6	6
1/4	114,245	1/4	125,205	1/4	136,164	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	114,473	1/2	125,433	1/2	136,393	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	114,702	3/4	125,661	3/4	136,621	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	114,930	7	125,890	7	136,849	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	115,158	1/4	126,118	1/4	137,078	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	115,387	1/2	126,346	1/2	137,306	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	115,615	3/4	126,575	3/4	137,534	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	115,843	8	126,803	8	137,763	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	116,072	1/4	127,031	1/4	137,991	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	116,300	1/2	127,260	1/2	138,219	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	116,528	3/4	127,488	3/4	138,448	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	116,757	9	127,716	9	138,676	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	116,985	1/4	127,945	1/4	138,904	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	117,213	1/2	128,173	1/2	139,133	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	117,442	3/4	128,401	3/4	139,361	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	117,670	10	128,630	10	139,589	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	117,898	1/4	128,858	1/4	139,818	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	118,126	1/2	129,086	1/2	140,046	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	118,355	3/4	129,315	3/4	140,274	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	118,583	11	129,543	11	140,503	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	118,811	1/4	129,771	1/4	140,731	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	119,040	1/2	130,000	1/2	140,959	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	119,268	3/4	130,228	3/4	141,188	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: 09/05/2013 SW  
CALCULATED: 09/05/2013 CL  
PRINTED: 09/06/2013 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 09/2013

PRECISION MEASUREMENT  
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