BARGE "DBL 92"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN
1 CENTER	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-3/4	- 00-3/4	01-0/8	- 01-0/8	01-3/8	- 01-3/8	01-5/8	- 01-5/8
2 CENTER	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
3 CENTER	- 00-1/4	00-1/4	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-1/4	01-1/4	- 01-1/2	01-1/2

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

LENGTH BETWEEN DRAFT MARKS: 161'-03"

March 21, 2011

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588

http://www.pmacorp.net

BARGE DBL 92"

1 CENT

INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT 19'-10 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	39	0	9,200	0	19,517	0	29,889	0	40,251	0	50,612	0	60,973	0	71,334	0	81,695	0	92,055
1/4	83	1/4	9,416	1/4	19,733	1/4	30,105	1/4	40,466	1/4	50,827	1/4	61,189	1/4	71,550	1/4	81,911	1/4	92,271
1/2	126	1/2	9,633	1/2	19,949	1/2	30,321	1/2	40,682	1/2	51,043	1/2	61,404	1/2	71,765	1/2	82,127	1/2	92,487
3/4	169	3/4	9,849	3/4	20,165	3/4	30,537	3/4	40,898	3/4	51,259	3/4	61,620	3/4	71,981	3/4	82,343	3/4	92,703
1	212	1	10,065	1	20,381	1	30,753	1	41,114	1	51,475	1	61,836	1	72,197	1	82,559	1	92,919
1/4	342	1/4	10,279	1/4	20,597	1/4	30,969	1/4	41,330	1/4	51,691	1/4	62,052	1/4	72,413	1/4	82,775	1/4	93,135
1/2	472	1/2	10,493	1/2	20,813	1/2	31,185	1/2	41,546	1/2	51,907	1/2	62,268	1/2	72,629	1/2	82,991	1/2	93,351
3/4	602	3/4	10,707	3/4	21,029	3/4	31,400	3/4	41,762	3/4	52,123	3/4	62,484	3/4	72,845	3/4	83,206	3/4	93,566
2	732	2	10,920	2	21,245	2	31,616	2	41,977	2	52,338	2	62,700	2	73,061	2	83,422	2	93,782
1/4	937	1/4	11,132	1/4	21,461	1/4	31,832	1/4	42,193	1/4	52,554	1/4	62,915	1/4	73,276	1/4	83,638	1/4	93,998
1/2	1,143	1/2	11,343	1/2	21,677	1/2	32,048	1/2	42,409	1/2	52,770	1/2	63,131	1/2	73,492	1/2	83,854	1/2	94,214
3/4	1,349	3/4	11,554	3/4	21,893	3/4	32,264	3/4	42,625	3/4	52,986	3/4	63,347	3/4	73,708	3/4	84,070	3/4	94,430
3	1,554	3	11,765	3	22,109	3	32,480	3	42,841	3	53,202	3	63,563	3	73,924	3	84,286	3	94,646
1/4	1,757	1/4	11,976	1/4	22,325	1/4	32,696	1/4	43,057	1/4	53,418	1/4	63,779	1/4	74,140	1/4	84,502	1/4	94,862
1/2	1,960	1/2	12,187	1/2	22,541	1/2	32,911	1/2	43,273	1/2	53,634	1/2	63,995	1/2	74,356	1/2	84,718	1/2	95,077
3/4	2,163	3/4	12,398	3/4	22,757	3/4	33,127	3/4	43,488	3/4	53,849	3/4	64,211	3/4	74,572	3/4	84,933	3/4	95,293
4	2,366	4	12,609	4	22,973	4	33,343	4	43,704	4	54,065	4	64,426	4	74,788	4	85,149	4	95,509
1/4	2,564	1/4	12,823	1/4	23,190	1/4	33,559	1/4	43,920	1/4	54,281	1/4	64,642	1/4	75,003	1/4	85,365	1/4	95,725
1/2	2,762	1/2	13,037	1/2	23,406	1/2	33,775	1/2	44,136	1/2	54,497	1/2	64,858	1/2	75,219	1/2	85,581	1/2	95,941
3/4	2,960	3/4	13,251	3/4	23,622	3/4	33,991	3/4	44,352	3/4	54,713	3/4	65,074	3/4	75,435	3/4	85,797	3/4	96,157
5	3,159	5	13,464	5	23,839	5	34,207	5	44,568	5	54,929	5	65,290	5	75,651	5	86,013	5	96,373
1/4	3,371	1/4	13,681	1/4	24,055	1/4	34,422	1/4	44,784	1/4	55,145	1/4	65,506	1/4	75,867	1/4	86,229	1/4	96,589
1/2	3,582	1/2	13,897	1/2	24,271	1/2	34,638	1/2	44,999	1/2	55,360	1/2	65,722	1/2	76,083	1/2	86,444	1/2	96,804
3/4	3,794	3/4	14,113	3/4	24,488	3/4	34,854	3/4	45,215	3/4	55,576	3/4	65,937	3/4	76,299	3/4	86,660	3/4	97,020
6	4,006	6	14,330	6	24,704	6	35,070	6	45,431	6	55,792	6	66,153	6	76,515	6	86,876	6	97,236
1/4	4,223	1/4	14,546	1/4	24,920	1/4	35,286	1/4	45,647	1/4	56,008	1/4	66,369	1/4	76,730	1/4	87,092	1/4	97,452
1/2	4,439	1/2	14,762	1/2	25,137	1/2	35,502	1/2	45,863	1/2	56,224	1/2	66,585	1/2	76,946	1/2	87,308	1/2	97,668
3/4	4,655	3/4	14,979	3/4	25,353	3/4	35,718	3/4	46,079	3/4	56,440	3/4	66,801	3/4	77,162	3/4	87,524	3/4	97,884
7	4,872	7	15,195	7	25,569	7	35,933	7	46,295	7	56,656	7	67,017	7	77,378	7	87,740	7	98,100
1/4	5,088	1/4	15,412	1/4	25,786	1/4	36,149	1/4	46,510	1/4	56,871	1/4	67,233	1/4	77,594	1/4	87,956	1/4	98,315
1/2	5,305	1/2	15,628	1/2	26,002	1/2	36,365	1/2	46,726	1/2	57,087	1/2	67,448	1/2	77,810	1/2	88,171	1/2	98,531
3/4	5,521	3/4	15,844	3/4	26,218	3/4	36,581	3/4	46,942	3/4	57,303	3/4	67,664	3/4	78,026	3/4	88,387	3/4	98,747
8	5,737	8	16,061	8	26,435	8	36,797	8	47,158	8	57,519	8	67,880	8	78,241	8	88,603	8	98,963
1/4	5,954	1/4	16,277	1/4	26,651	1/4	37,013	1/4	47,374	1/4	57,735	1/4	68,096	1/4	78,457	1/4	88,819	1/4	99,179
1/2	6,170	1/2	16,493	1/2	26,867	1/2	37,229	1/2	47,590	1/2	57,951	1/2	68,312	1/2	78,673	1/2	89,035	1/2	99,395
3/4	6,387	3/4	16,709	3/4	27,083	3/4	37,444	3/4	47,805	3/4	58,167	3/4	68,528	3/4	78,889	3/4	89,251	3/4	99,611
9	6,603	9	16,925	9	27,299	9	37,660	9	48,021	9	58,382	9	68,743	9	79,105	9	89,467	9	99,827
1/4	6,819	1/4	17,141	1/4	27,515	1/4	37,876	1/4	48,237	1/4	58,598	1/4	68,959	1/4	79,321	1/4	89,682	1/4	100,042
1/2	7,036	1/2	17,357	1/2	27,731	1/2	38,092	1/2	48,453	1/2	58,814	1/2	69,175	1/2	79,537	1/2	89,898	1/2	100,258
3/4	7,252	3/4	17,573	3/4	27,947	3/4	38,308	3/4	48,669	3/4	59,030	3/4	69,391	3/4	79,753	3/4	90,114	3/4	100,474
10	7,469	10	17,789	10	28,163	10	38,524	10	48,885	10	59,246	10	69,607	10	79,968	10	90,330	10	100,690
1/4	7,685	1/4	18,005	1/4	28,378	1/4	38,740	1/4	49,101	1/4	59,462	1/4	69,823	1/4	80,184	1/4	90,546	1/4	100,906
1/2	7,901	1/2	18,221	1/2	28,594	1/2	38,955	1/2	49,316	1/2	59,678	1/2	70,039	1/2	80,400	1/2	90,761	1/2	101,122
3/4	8,118	3/4	18,437	3/4	28,810	3/4	39,171	3/4	49,532	3/4	59,893	3/4	70,254	3/4	80,616	3/4	90,977	3/4	101,338
11	8,334	11	18,653	11	29,026	11	39,387	11	49,748	11	60,109	11	70,470	11	80,832	11	91,193	11	101,553
1/4	8,551	1/4	18,869	1/4	29,242	1/4	39,603	1/4	49,964	1/4	60,325	1/4	70,686	1/4	81,048	1/4	91,408	1/4	101,769
1/2	8,767	1/2	19,085	1/2	29,458	1/2	39,819	1/2	50,180	1/2	60,541	1/2	70,902	1/2	81,264	1/2	91,624	1/2	101,985
3/4	8,983	3/4	19,301	3/4	29,674	3/4	40,035	3/4	50,396	3/4	60,757	3/4	71,118	3/4	81,479	3/4	91,840	3/4	102,201

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 23'-03" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARG[illegible] DBL 92"

1 CENT[illegible]

INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT 19'-10 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	102,417	0	112,209	0	121,189	0	130,169	0	139,149	0		0		0		0		0	
1/4	102,633	1/4	112,396	1/4	121,376	1/4	130,356	1/4	139,336	1/4		1/4		1/4		1/4		1/4	
1/2	102,849	1/2	112,583	1/2	121,563	1/2	130,543	1/2	139,523	1/2		1/2		1/2		1/2		1/2	
3/4	103,065	3/4	112,770	3/4	121,750	3/4	130,730	3/4	139,710	3/4		3/4		3/4		3/4		3/4	
1	103,280	1	112,957	1	121,937	1	130,917	1	139,897	1		1		1		1		1	
1/4	103,496	1/4	113,144	1/4	122,124	1/4	131,104	1/4	140,084	1/4		1/4		1/4		1/4		1/4	
1/2	103,712	1/2	113,331	1/2	122,311	1/2	131,291	1/2	140,271	1/2		1/2		1/2		1/2		1/2	
3/4	103,928	3/4	113,518	3/4	122,498	3/4	131,478	3/4	140,458	3/4		3/4		3/4		3/4		3/4	
2	104,144	2	113,705	2	122,685	2	131,665	2	140,645	2		2		2		2		2	
1/4	104,360	1/4	113,893	1/4	122,872	1/4	131,852	1/4	140,832	1/4		1/4		1/4		1/4		1/4	
1/2	104,576	1/2	114,080	1/2	123,060	1/2	132,040	1/2	141,019	1/2		1/2		1/2		1/2		1/2	
3/4	104,791	3/4	114,267	3/4	123,247	3/4	132,227	3/4	141,207	3/4		3/4		3/4		3/4		3/4	
3	105,007	3	114,454	3	123,434	3	132,414	3	141,394	3		3		3		3		3	
1/4	105,223	1/4	114,641	1/4	123,621	1/4	132,601	1/4	141,581	1/4		1/4		1/4		1/4		1/4	
1/2	105,439	1/2	114,828	1/2	123,808	1/2	132,788	1/2	141,768	1/2		1/2		1/2		1/2		1/2	
3/4	105,655	3/4	115,015	3/4	123,995	3/4	132,975	3/4	141,955	3/4		3/4		3/4		3/4		3/4	
4	105,871	4	115,202	4	124,182	4	133,162	4	142,142	4		4		4		4		4	
1/4	106,087	1/4	115,389	1/4	124,369	1/4	133,349	1/4	142,329	1/4		1/4		1/4		1/4		1/4	
1/2	106,304	1/2	115,576	1/2	124,556	1/2	133,536	1/2	142,516	1/2		1/2		1/2		1/2		1/2	
3/4	106,520	3/4	115,763	3/4	124,743	3/4	133,723	3/4	142,703	3/4		3/4		3/4		3/4		3/4	
5	106,736	5	115,950	5	124,930	5	133,910	5	142,890	5		5		5		5		5	
1/4	106,953	1/4	116,138	1/4	125,117	1/4	134,097	1/4	143,067	1/4		1/4		1/4		1/4		1/4	
1/2	107,169	1/2	116,325	1/2	125,305	1/2	134,285	1/2	143,243	1/2		1/2		1/2		1/2		1/2	
3/4	107,385	3/4	116,512	3/4	125,492	3/4	134,472	3/4	143,419	3/4		3/4		3/4		3/4		3/4	
6	107,602	6	116,699	6	125,679	6	134,659	6	143,595	6		6		6		6		6	
1/4	107,818	1/4	116,886	1/4	125,866	1/4	134,846	1/4	143,725	1/4		1/4		1/4		1/4		1/4	
1/2	108,034	1/2	117,073	1/2	126,053	1/2	135,033	1/2	143,855	1/2		1/2		1/2		1/2		1/2	
3/4	108,251	3/4	117,260	3/4	126,240	3/4	135,220	3/4	143,985	3/4		3/4		3/4		3/4		3/4	
7	108,467	7	117,447	7	126,427	7	135,407	7	144,115	7		7		7		7		7	
1/4	108,654	1/4	117,634	1/4	126,614	1/4	135,594	1/4	144,158	1/4		1/4		1/4		1/4		1/4	
1/2	108,841	1/2	117,821	1/2	126,801	1/2	135,781	1/2	144,201	1/2		1/2		1/2		1/2		1/2	
3/4	109,028	3/4	118,008	3/4	126,988	3/4	135,968	3/4	144,244	3/4		3/4		3/4		3/4		3/4	
8	109,215	8	118,195	8	127,175	8	136,155	8	144,287	8		8		8		8		8	
1/4	109,403	1/4	118,383	1/4	127,362	1/4	136,342	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,590	1/2	118,570	1/2	127,550	1/2	136,529	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	109,777	3/4	118,757	3/4	127,737	3/4	136,717	3/4		3/4		3/4		3/4		3/4		3/4	
9	109,964	9	118,944	9	127,924	9	136,904	9		9		9		9		9		9	
1/4	110,151	1/4	119,131	1/4	128,111	1/4	137,091	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,338	1/2	119,318	1/2	128,298	1/2	137,278	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,525	3/4	119,505	3/4	128,485	3/4	137,465	3/4		3/4		3/4		3/4		3/4		3/4	
10	110,712	10	119,692	10	128,672	10	137,652	10		10		10		10		10		10	
1/4	110,899	1/4	119,879	1/4	128,859	1/4	137,839	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,086	1/2	120,066	1/2	129,046	1/2	138,026	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,273	3/4	120,253	3/4	129,233	3/4	138,213	3/4		3/4		3/4		3/4		3/4		3/4	
11	111,460	11	120,440	11	129,420	11	138,400	11		11		11		11		11		11	
1/4	111,648	1/4	120,628	1/4	129,607	1/4	138,587	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,835	1/2	120,815	1/2	129,795	1/2	138,774	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	112,022	3/4	121,002	3/4	129,982	3/4	138,962	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/21/2011 CL - SW
CALCULATED: 03/21/2011 CL
PRINTED: 03/21/2011 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2011

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
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BARG DBL 92"

2 CENT

INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT 19'-10 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	39	0	10,311	0	21,850	0	33,458	0	45,084	0	56,710	0	68,336	0	79,962	0	91,589	0	103,213
1/4	88	1/4	10,553	1/4	22,091	1/4	33,700	1/4	45,326	1/4	56,952	1/4	68,579	1/4	80,205	1/4	91,831	1/4	103,455
1/2	136	1/2	10,796	1/2	22,332	1/2	33,943	1/2	45,569	1/2	57,195	1/2	68,821	1/2	80,447	1/2	92,073	1/2	103,697
3/4	185	3/4	11,038	3/4	22,573	3/4	34,185	3/4	45,811	3/4	57,437	3/4	69,063	3/4	80,689	3/4	92,315	3/4	103,940
1	233	1	11,280	1	22,814	1	34,427	1	46,053	1	57,679	1	69,305	1	80,931	1	92,557	1	104,182
1/4	378	1/4	11,520	1/4	23,055	1/4	34,669	1/4	46,295	1/4	57,921	1/4	69,547	1/4	81,173	1/4	92,800	1/4	104,424
1/2	524	1/2	11,759	1/2	23,296	1/2	34,911	1/2	46,537	1/2	58,164	1/2	69,790	1/2	81,416	1/2	93,042	1/2	104,666
3/4	669	3/4	11,999	3/4	23,538	3/4	35,154	3/4	46,780	3/4	58,406	3/4	70,032	3/4	81,658	3/4	93,284	3/4	104,908
2	815	2	12,238	2	23,779	2	35,396	2	47,022	2	58,648	2	70,274	2	81,900	2	93,526	2	105,151
1/4	1,045	1/4	12,475	1/4	24,020	1/4	35,638	1/4	47,264	1/4	58,890	1/4	70,516	1/4	82,142	1/4	93,768	1/4	105,393
1/2	1,275	1/2	12,712	1/2	24,261	1/2	35,880	1/2	47,506	1/2	59,132	1/2	70,758	1/2	82,385	1/2	94,011	1/2	105,635
3/4	1,505	3/4	12,949	3/4	24,502	3/4	36,122	3/4	47,748	3/4	59,375	3/4	71,001	3/4	82,627	3/4	94,253	3/4	105,877
3	1,735	3	13,186	3	24,743	3	36,365	3	47,991	3	59,617	3	71,243	3	82,869	3	94,495	3	106,119
1/4	1,964	1/4	13,423	1/4	24,984	1/4	36,607	1/4	48,233	1/4	59,859	1/4	71,485	1/4	83,111	1/4	94,737	1/4	106,362
1/2	2,192	1/2	13,660	1/2	25,225	1/2	36,849	1/2	48,475	1/2	60,101	1/2	71,727	1/2	83,353	1/2	94,979	1/2	106,604
3/4	2,421	3/4	13,897	3/4	25,466	3/4	37,091	3/4	48,717	3/4	60,343	3/4	71,969	3/4	83,596	3/4	95,222	3/4	106,846
4	2,650	4	14,134	4	25,707	4	37,333	4	48,960	4	60,586	4	72,212	4	83,838	4	95,464	4	107,088
1/4	2,874	1/4	14,374	1/4	25,950	1/4	37,576	1/4	49,202	1/4	60,828	1/4	72,454	1/4	84,080	1/4	95,706	1/4	107,330
1/2	3,098	1/2	14,613	1/2	26,192	1/2	37,818	1/2	49,444	1/2	61,070	1/2	72,696	1/2	84,322	1/2	95,948	1/2	107,573
3/4	3,322	3/4	14,853	3/4	26,434	3/4	38,060	3/4	49,686	3/4	61,312	3/4	72,938	3/4	84,564	3/4	96,190	3/4	107,815
5	3,546	5	15,092	5	26,676	5	38,302	5	49,928	5	61,554	5	73,181	5	84,807	5	96,433	5	108,057
1/4	3,784	1/4	15,335	1/4	26,918	1/4	38,545	1/4	50,171	1/4	61,797	1/4	73,423	1/4	85,049	1/4	96,675	1/4	108,299
1/2	4,022	1/2	15,577	1/2	27,161	1/2	38,787	1/2	50,413	1/2	62,039	1/2	73,665	1/2	85,291	1/2	96,917	1/2	108,541
3/4	4,259	3/4	15,819	3/4	27,403	3/4	39,029	3/4	50,655	3/4	62,281	3/4	73,907	3/4	85,533	3/4	97,159	3/4	108,784
6	4,497	6	16,061	6	27,645	6	39,271	6	50,897	6	62,523	6	74,149	6	85,775	6	97,402	6	109,026
1/4	4,739	1/4	16,303	1/4	27,887	1/4	39,513	1/4	51,139	1/4	62,766	1/4	74,392	1/4	86,018	1/4	97,644	1/4	109,268
1/2	4,982	1/2	16,544	1/2	28,129	1/2	39,756	1/2	51,382	1/2	63,008	1/2	74,634	1/2	86,260	1/2	97,886	1/2	109,510
3/4	5,224	3/4	16,785	3/4	28,372	3/4	39,998	3/4	51,624	3/4	63,250	3/4	74,876	3/4	86,502	3/4	98,128	3/4	109,753
7	5,466	7	17,027	7	28,614	7	40,240	7	51,866	7	63,492	7	75,118	7	86,744	7	98,370	7	109,995
1/4	5,708	1/4	17,268	1/4	28,856	1/4	40,482	1/4	52,108	1/4	63,734	1/4	75,360	1/4	86,987	1/4	98,613	1/4	110,237
1/2	5,951	1/2	17,510	1/2	29,098	1/2	40,724	1/2	52,350	1/2	63,977	1/2	75,603	1/2	87,229	1/2	98,855	1/2	110,479
3/4	6,193	3/4	17,751	3/4	29,341	3/4	40,967	3/4	52,593	3/4	64,219	3/4	75,845	3/4	87,471	3/4	99,097	3/4	110,721
8	6,435	8	17,992	8	29,583	8	41,209	8	52,835	8	64,461	8	76,087	8	87,713	8	99,339	8	110,964
1/4	6,677	1/4	18,233	1/4	29,825	1/4	41,451	1/4	53,077	1/4	64,703	1/4	76,329	1/4	87,955	1/4	99,581	1/4	111,206
1/2	6,920	1/2	18,474	1/2	30,067	1/2	41,693	1/2	53,319	1/2	64,945	1/2	76,571	1/2	88,198	1/2	99,824	1/2	111,448
3/4	7,162	3/4	18,716	3/4	30,309	3/4	41,935	3/4	53,562	3/4	65,188	3/4	76,814	3/4	88,440	3/4	100,066	3/4	111,690
9	7,404	9	18,957	9	30,552	9	42,178	9	53,804	9	65,430	9	77,056	9	88,682	9	100,308	9	111,932
1/4	7,646	1/4	19,198	1/4	30,794	1/4	42,420	1/4	54,046	1/4	65,672	1/4	77,298	1/4	88,924	1/4	100,550	1/4	112,175
1/2	7,889	1/2	19,439	1/2	31,036	1/2	42,662	1/2	54,288	1/2	65,914	1/2	77,540	1/2	89,166	1/2	100,792	1/2	112,417
3/4	8,131	3/4	19,680	3/4	31,278	3/4	42,904	3/4	54,530	3/4	66,156	3/4	77,783	3/4	89,409	3/4	101,035	3/4	112,659
10	8,373	10	19,921	10	31,520	10	43,147	10	54,773	10	66,399	10	78,025	10	89,651	10	101,277	10	112,901
1/4	8,615	1/4	20,162	1/4	31,763	1/4	43,389	1/4	55,015	1/4	66,641	1/4	78,267	1/4	89,893	1/4	101,519	1/4	113,143
1/2	8,858	1/2	20,403	1/2	32,005	1/2	43,631	1/2	55,257	1/2	66,883	1/2	78,509	1/2	90,135	1/2	101,761	1/2	113,386
3/4	9,100	3/4	20,644	3/4	32,247	3/4	43,873	3/4	55,499	3/4	67,125	3/4	78,751	3/4	90,377	3/4	102,003	3/4	113,628
11	9,342	11	20,885	11	32,489	11	44,115	11	55,741	11	67,368	11	78,994	11	90,620	11	102,245	11	113,870
1/4	9,584	1/4	21,127	1/4	32,731	1/4	44,358	1/4	55,984	1/4	67,610	1/4	79,236	1/4	90,862	1/4	102,487	1/4	114,112
1/2	9,827	1/2	21,368	1/2	32,974	1/2	44,600	1/2	56,226	1/2	67,852	1/2	79,478	1/2	91,104	1/2	102,729	1/2	114,354
3/4	10,069	3/4	21,609	3/4	33,216	3/4	44,842	3/4	56,468	3/4	68,094	3/4	79,720	3/4	91,346	3/4	102,971	3/4	114,597

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 30'-00" FORWARD OF AFT BULKHEAD.

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

BARG DBL 92"

2 CENT

INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT 19'-10 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	114,839	0	126,465	0	138,091	0	149,717	0	161,343	0		0		0		0		0	
1/4	115,081	1/4	126,707	1/4	138,333	1/4	149,959	1/4	161,585	1/4		1/4		1/4		1/4		1/4	
1/2	115,323	1/2	126,949	1/2	138,575	1/2	150,201	1/2	161,827	1/2		1/2		1/2		1/2		1/2	
3/4	115,565	3/4	127,191	3/4	138,817	3/4	150,443	3/4	162,069	3/4		3/4		3/4		3/4		3/4	
1	115,808	1	127,434	1	139,060	1	150,686	1	162,312	1		1		1		1		1	
1/4	116,050	1/4	127,676	1/4	139,302	1/4	150,928	1/4	162,554	1/4		1/4		1/4		1/4		1/4	
1/2	116,292	1/2	127,918	1/2	139,544	1/2	151,170	1/2	162,796	1/2		1/2		1/2		1/2		1/2	
3/4	116,534	3/4	128,160	3/4	139,786	3/4	151,412	3/4	163,038	3/4		3/4		3/4		3/4		3/4	
2	116,777	2	128,403	2	140,028	2	151,654	2	163,280	2		2		2		2		2	
1/4	117,019	1/4	128,645	1/4	140,271	1/4	151,897	1/4	163,523	1/4		1/4		1/4		1/4		1/4	
1/2	117,261	1/2	128,887	1/2	140,513	1/2	152,139	1/2	163,765	1/2		1/2		1/2		1/2		1/2	
3/4	117,503	3/4	129,129	3/4	140,755	3/4	152,381	3/4	164,007	3/4		3/4		3/4		3/4		3/4	
3	117,745	3	129,371	3	140,997	3	152,623	3	164,249	3		3		3		3		3	
1/4	117,988	1/4	129,614	1/4	141,240	1/4	152,866	1/4	164,491	1/4		1/4		1/4		1/4		1/4	
1/2	118,230	1/2	129,856	1/2	141,482	1/2	153,108	1/2	164,734	1/2		1/2		1/2		1/2		1/2	
3/4	118,472	3/4	130,098	3/4	141,724	3/4	153,350	3/4	164,976	3/4		3/4		3/4		3/4		3/4	
4	118,714	4	130,340	4	141,966	4	153,592	4	165,218	4		4		4		4		4	
1/4	118,956	1/4	130,582	1/4	142,208	1/4	153,834	1/4	165,460	1/4		1/4		1/4		1/4		1/4	
1/2	119,199	1/2	130,825	1/2	142,451	1/2	154,077	1/2	165,703	1/2		1/2		1/2		1/2		1/2	
3/4	119,441	3/4	131,067	3/4	142,693	3/4	154,319	3/4	165,945	3/4		3/4		3/4		3/4		3/4	
5	119,683	5	131,309	5	142,935	5	154,561	5	166,187	5		5		5		5		5	
1/4	119,925	1/4	131,551	1/4	143,177	1/4	154,803	1/4	166,417	1/4		1/4		1/4		1/4		1/4	
1/2	120,167	1/2	131,793	1/2	143,419	1/2	155,045	1/2	166,647	1/2		1/2		1/2		1/2		1/2	
3/4	120,410	3/4	132,036	3/4	143,662	3/4	155,288	3/4	166,877	3/4		3/4		3/4		3/4		3/4	
6	120,652	6	132,278	6	143,904	6	155,530	6	167,107	6		6		6		6		6	
1/4	120,894	1/4	132,520	1/4	144,146	1/4	155,772	1/4	167,253	1/4		1/4		1/4		1/4		1/4	
1/2	121,136	1/2	132,762	1/2	144,388	1/2	156,014	1/2	167,398	1/2		1/2		1/2		1/2		1/2	
3/4	121,378	3/4	133,004	3/4	144,630	3/4	156,256	3/4	167,543	3/4		3/4		3/4		3/4		3/4	
7	121,621	7	133,247	7	144,873	7	156,499	7	167,689	7		7		7		7		7	
1/4	121,863	1/4	133,489	1/4	145,115	1/4	156,741	1/4	167,737	1/4		1/4		1/4		1/4		1/4	
1/2	122,105	1/2	133,731	1/2	145,357	1/2	156,983	1/2	167,785	1/2		1/2		1/2		1/2		1/2	
3/4	122,347	3/4	133,973	3/4	145,599	3/4	157,225	3/4	167,834	3/4		3/4		3/4		3/4		3/4	
8	122,590	8	134,216	8	145,841	8	157,467	8	167,882	8		8		8		8		8	
1/4	122,832	1/4	134,458	1/4	146,084	1/4	157,710	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	123,074	1/2	134,700	1/2	146,326	1/2	157,952	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	123,316	3/4	134,942	3/4	146,568	3/4	158,194	3/4		3/4		3/4		3/4		3/4		3/4	
9	123,558	9	135,184	9	146,810	9	158,436	9		9		9		9		9		9	
1/4	123,801	1/4	135,427	1/4	147,053	1/4	158,678	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	124,043	1/2	135,669	1/2	147,295	1/2	158,921	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	124,285	3/4	135,911	3/4	147,537	3/4	159,163	3/4		3/4		3/4		3/4		3/4		3/4	
10	124,527	10	136,153	10	147,779	10	159,405	10		10		10		10		10		10	
1/4	124,769	1/4	136,395	1/4	148,021	1/4	159,647	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	125,012	1/2	136,638	1/2	148,264	1/2	159,890	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	125,254	3/4	136,880	3/4	148,506	3/4	160,132	3/4		3/4		3/4		3/4		3/4		3/4	
11	125,496	11	137,122	11	148,748	11	160,374	11		11		11		11		11		11	
1/4	125,738	1/4	137,364	1/4	148,990	1/4	160,616	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	125,980	1/2	137,606	1/2	149,232	1/2	160,858	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	126,223	3/4	137,849	3/4	149,475	3/4	161,101	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/21/2011 CL - SW
CALCULATED: 03/21/2011 CL
PRINTED: 03/21/2011 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2011

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARG DBL 92"

3 CENT

INNAGE TABLE

GAUGE HEIGHT 19'-10 3/4"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

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	39	0	9,124	0	19,356	0	29,652	0	39,953	0	50,253	0	60,554	0	70,855	0	81,156	0	91,455
1/4	82	1/4	9,338	1/4	19,570	1/4	29,866	1/4	40,167	1/4	50,468	1/4	60,769	1/4	71,069	1/4	81,370	1/4	91,669
1/2	125	1/2	9,553	1/2	19,785	1/2	30,081	1/2	40,382	1/2	50,683	1/2	60,983	1/2	71,284	1/2	81,585	1/2	91,884
3/4	168	3/4	9,768	3/4	19,999	3/4	30,296	3/4	40,596	3/4	50,897	3/4	61,198	3/4	71,499	3/4	81,799	3/4	92,098
1	211	1	9,982	1	20,213	1	30,510	1	40,811	1	51,112	1	61,412	1	71,713	1	82,014	1	92,313
1/4	340	1/4	10,194	1/4	20,428	1/4	30,725	1/4	41,026	1/4	51,326	1/4	61,627	1/4	71,928	1/4	82,229	1/4	92,528
1/2	469	1/2	10,406	1/2	20,642	1/2	30,939	1/2	41,240	1/2	51,541	1/2	61,842	1/2	72,142	1/2	82,443	1/2	92,742
3/4	597	3/4	10,618	3/4	20,856	3/4	31,154	3/4	41,455	3/4	51,756	3/4	62,056	3/4	72,357	3/4	82,658	3/4	92,957
2	726	2	10,830	2	21,070	2	31,369	2	41,669	2	51,970	2	62,271	2	72,572	2	82,872	2	93,171
1/4	930	1/4	11,040	1/4	21,285	1/4	31,583	1/4	41,884	1/4	52,185	1/4	62,485	1/4	72,786	1/4	83,087	1/4	93,386
1/2	1,134	1/2	11,249	1/2	21,499	1/2	31,798	1/2	42,099	1/2	52,399	1/2	62,700	1/2	73,001	1/2	83,302	1/2	93,601
3/4	1,338	3/4	11,458	3/4	21,713	3/4	32,012	3/4	42,313	3/4	52,614	3/4	62,915	3/4	73,215	3/4	83,516	3/4	93,815
3	1,542	3	11,668	3	21,927	3	32,227	3	42,528	3	52,829	3	63,129	3	73,430	3	83,731	3	94,030
1/4	1,743	1/4	11,877	1/4	22,142	1/4	32,442	1/4	42,742	1/4	53,043	1/4	63,344	1/4	73,645	1/4	83,945	1/4	94,244
1/2	1,944	1/2	12,086	1/2	22,356	1/2	32,656	1/2	42,957	1/2	53,258	1/2	63,558	1/2	73,859	1/2	84,160	1/2	94,459
3/4	2,145	3/4	12,296	3/4	22,570	3/4	32,871	3/4	43,172	3/4	53,472	3/4	63,773	3/4	74,074	3/4	84,375	3/4	94,674
4	2,346	4	12,505	4	22,785	4	33,085	4	43,386	4	53,687	4	63,988	4	74,288	4	84,589	4	94,888
1/4	2,543	1/4	12,717	1/4	22,999	1/4	33,300	1/4	43,601	1/4	53,902	1/4	64,202	1/4	74,503	1/4	84,804	1/4	95,103
1/2	2,739	1/2	12,929	1/2	23,214	1/2	33,515	1/2	43,815	1/2	54,116	1/2	64,417	1/2	74,718	1/2	85,018	1/2	95,317
3/4	2,936	3/4	13,141	3/4	23,428	3/4	33,729	3/4	44,030	3/4	54,331	3/4	64,631	3/4	74,932	3/4	85,233	3/4	95,532
5	3,132	5	13,353	5	23,643	5	33,944	5	44,245	5	54,545	5	64,846	5	75,147	5	85,448	5	95,747
1/4	3,342	1/4	13,567	1/4	23,858	1/4	34,158	1/4	44,459	1/4	54,760	1/4	65,061	1/4	75,361	1/4	85,662	1/4	95,961
1/2	3,552	1/2	13,782	1/2	24,072	1/2	34,373	1/2	44,674	1/2	54,974	1/2	65,275	1/2	75,576	1/2	85,877	1/2	96,176
3/4	3,762	3/4	13,997	3/4	24,287	3/4	34,588	3/4	44,888	3/4	55,189	3/4	65,490	3/4	75,791	3/4	86,091	3/4	96,390
6	3,973	6	14,211	6	24,501	6	34,802	6	45,103	6	55,404	6	65,704	6	76,005	6	86,306	6	96,605
1/4	4,187	1/4	14,426	1/4	24,716	1/4	35,017	1/4	45,318	1/4	55,618	1/4	65,919	1/4	76,220	1/4	86,521	1/4	96,820
1/2	4,402	1/2	14,640	1/2	24,931	1/2	35,231	1/2	45,532	1/2	55,833	1/2	66,134	1/2	76,434	1/2	86,735	1/2	97,034
3/4	4,616	3/4	14,855	3/4	25,145	3/4	35,446	3/4	45,747	3/4	56,047	3/4	66,348	3/4	76,649	3/4	86,950	3/4	97,249
7	4,831	7	15,069	7	25,360	7	35,661	7	45,961	7	56,262	7	66,563	7	76,864	7	87,164	7	97,463
1/4	5,046	1/4	15,284	1/4	25,574	1/4	35,875	1/4	46,176	1/4	56,477	1/4	66,777	1/4	77,078	1/4	87,379	1/4	97,678
1/2	5,260	1/2	15,499	1/2	25,789	1/2	36,090	1/2	46,391	1/2	56,691	1/2	66,992	1/2	77,293	1/2	87,594	1/2	97,893
3/4	5,475	3/4	15,713	3/4	26,004	3/4	36,304	3/4	46,605	3/4	56,906	3/4	67,207	3/4	77,507	3/4	87,808	3/4	98,107
8	5,690	8	15,928	8	26,218	8	36,519	8	46,820	8	57,120	8	67,421	8	77,722	8	88,023	8	98,322
1/4	5,904	1/4	16,142	1/4	26,433	1/4	36,734	1/4	47,034	1/4	57,335	1/4	67,636	1/4	77,937	1/4	88,237	1/4	98,536
1/2	6,119	1/2	16,356	1/2	26,647	1/2	36,948	1/2	47,249	1/2	57,550	1/2	67,850	1/2	78,151	1/2	88,452	1/2	98,751
3/4	6,334	3/4	16,570	3/4	26,862	3/4	37,163	3/4	47,464	3/4	57,764	3/4	68,065	3/4	78,366	3/4	88,667	3/4	98,966
9	6,548	9	16,785	9	27,077	9	37,377	9	47,678	9	57,979	9	68,280	9	78,580	9	88,881	9	99,180
1/4	6,763	1/4	16,999	1/4	27,291	1/4	37,592	1/4	47,893	1/4	58,193	1/4	68,494	1/4	78,795	1/4	89,096	1/4	99,395
1/2	6,977	1/2	17,213	1/2	27,506	1/2	37,807	1/2	48,107	1/2	58,408	1/2	68,709	1/2	79,010	1/2	89,310	1/2	99,609
3/4	7,192	3/4	17,428	3/4	27,720	3/4	38,021	3/4	48,322	3/4	58,623	3/4	68,923	3/4	79,224	3/4	89,525	3/4	99,824
10	7,407	10	17,642	10	27,935	10	38,236	10	48,537	10	58,837	10	69,138	10	79,439	10	89,740	10	100,039
1/4	7,621	1/4	17,856	1/4	28,150	1/4	38,450	1/4	48,751	1/4	59,052	1/4	69,353	1/4	79,653	1/4	89,954	1/4	100,253
1/2	7,836	1/2	18,070	1/2	28,364	1/2	38,665	1/2	48,966	1/2	59,266	1/2	69,567	1/2	79,868	1/2	90,168	1/2	100,468
3/4	8,051	3/4	18,285	3/4	28,579	3/4	38,880	3/4	49,180	3/4	59,481	3/4	69,782	3/4	80,083	3/4	90,383	3/4	100,682
11	8,265	11	18,499	11	28,793	11	39,094	11	49,395	11	59,696	11	69,996	11	80,297	11	90,597	11	100,897
1/4	8,480	1/4	18,713	1/4	29,008	1/4	39,309	1/4	49,610	1/4	59,910	1/4	70,211	1/4	80,512	1/4	90,812	1/4	101,112
1/2	8,695	1/2	18,928	1/2	29,223	1/2	39,523	1/2	49,824	1/2	60,125	1/2	70,426	1/2	80,726	1/2	91,026	1/2	101,326
3/4	8,909	3/4	19,142	3/4	29,437	3/4	39,738	3/4	50,039	3/4	60,339	3/4	70,640	3/4	80,941	3/4	91,240	3/4	101,541

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 30'-00" FORWARD OF AFT BULKHEAD.

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

BARG DBL 92"

3 CENT

INNAGE TABLE

GAUGE HEIGHT 19'-10 3/4"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

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	101,755	0	112,056	0	122,357	0	132,657	0	142,958	0		0		0		0		0	
1/4	101,970	1/4	112,271	1/4	122,571	1/4	132,872	1/4	143,173	1/4		1/4		1/4		1/4		1/4	
1/2	102,185	1/2	112,485	1/2	122,786	1/2	133,087	1/2	143,387	1/2		1/2		1/2		1/2		1/2	
3/4	102,399	3/4	112,700	3/4	123,000	3/4	133,301	3/4	143,602	3/4		3/4		3/4		3/4		3/4	
1	102,614	1	112,914	1	123,215	1	133,516	1	143,816	1		1		1		1		1	
1/4	102,828	1/4	113,129	1/4	123,430	1/4	133,730	1/4	144,031	1/4		1/4		1/4		1/4		1/4	
1/2	103,043	1/2	113,344	1/2	123,644	1/2	133,945	1/2	144,246	1/2		1/2		1/2		1/2		1/2	
3/4	103,258	3/4	113,558	3/4	123,859	3/4	134,160	3/4	144,460	3/4		3/4		3/4		3/4		3/4	
2	103,472	2	113,773	2	124,073	2	134,374	2	144,675	2		2		2		2		2	
1/4	103,687	1/4	113,987	1/4	124,288	1/4	134,589	1/4	144,889	1/4		1/4		1/4		1/4		1/4	
1/2	103,901	1/2	114,202	1/2	124,503	1/2	134,803	1/2	145,104	1/2		1/2		1/2		1/2		1/2	
3/4	104,116	3/4	114,417	3/4	124,717	3/4	135,018	3/4	145,319	3/4		3/4		3/4		3/4		3/4	
3	104,331	3	114,631	3	124,932	3	135,233	3	145,533	3		3		3		3		3	
1/4	104,545	1/4	114,846	1/4	125,146	1/4	135,447	1/4	145,748	1/4		1/4		1/4		1/4		1/4	
1/2	104,760	1/2	115,060	1/2	125,361	1/2	135,662	1/2	145,962	1/2		1/2		1/2		1/2		1/2	
3/4	104,974	3/4	115,275	3/4	125,576	3/4	135,876	3/4	146,177	3/4		3/4		3/4		3/4		3/4	
4	105,189	4	115,490	4	125,790	4	136,091	4	146,392	4		4		4		4		4	
1/4	105,404	1/4	115,704	1/4	126,005	1/4	136,306	1/4	146,606	1/4		1/4		1/4		1/4		1/4	
1/2	105,618	1/2	115,919	1/2	126,219	1/2	136,520	1/2	146,821	1/2		1/2		1/2		1/2		1/2	
3/4	105,833	3/4	116,133	3/4	126,434	3/4	136,735	3/4	147,035	3/4		3/4		3/4		3/4		3/4	
5	106,047	5	116,348	5	126,649	5	136,949	5	147,250	5		5		5		5		5	
1/4	106,262	1/4	116,563	1/4	126,863	1/4	137,164	1/4	147,454	1/4		1/4		1/4		1/4		1/4	
1/2	106,477	1/2	116,777	1/2	127,078	1/2	137,379	1/2	147,658	1/2		1/2		1/2		1/2		1/2	
3/4	106,691	3/4	116,992	3/4	127,292	3/4	137,593	3/4	147,862	3/4		3/4		3/4		3/4		3/4	
6	106,906	6	117,206	6	127,507	6	137,808	6	148,065	6		6		6		6		6	
1/4	107,120	1/4	117,421	1/4	127,722	1/4	138,022	1/4	148,194	1/4		1/4		1/4		1/4		1/4	
1/2	107,335	1/2	117,636	1/2	127,936	1/2	138,237	1/2	148,323	1/2		1/2		1/2		1/2		1/2	
3/4	107,549	3/4	117,850	3/4	128,151	3/4	138,451	3/4	148,452	3/4		3/4		3/4		3/4		3/4	
7	107,764	7	118,065	7	128,365	7	138,666	7	148,580	7		7		7		7		7	
1/4	107,979	1/4	118,279	1/4	128,580	1/4	138,881	1/4	148,623	1/4		1/4		1/4		1/4		1/4	
1/2	108,193	1/2	118,494	1/2	128,795	1/2	139,095	1/2	148,666	1/2		1/2		1/2		1/2		1/2	
3/4	108,408	3/4	118,709	3/4	129,009	3/4	139,310	3/4	148,709	3/4		3/4		3/4		3/4		3/4	
8	108,622	8	118,923	8	129,224	8	139,524	8	148,752	8		8		8		8		8	
1/4	108,837	1/4	119,138	1/4	129,438	1/4	139,739	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,052	1/2	119,352	1/2	129,653	1/2	139,954	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	109,266	3/4	119,567	3/4	129,868	3/4	140,168	3/4		3/4		3/4		3/4		3/4		3/4	
9	109,481	9	119,782	9	130,082	9	140,383	9		9		9		9		9		9	
1/4	109,695	1/4	119,996	1/4	130,297	1/4	140,597	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,910	1/2	120,211	1/2	130,511	1/2	140,812	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,125	3/4	120,425	3/4	130,726	3/4	141,027	3/4		3/4		3/4		3/4		3/4		3/4	
10	110,339	10	120,640	10	130,941	10	141,241	10		10		10		10		10		10	
1/4	110,554	1/4	120,855	1/4	131,155	1/4	141,456	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,768	1/2	121,069	1/2	131,370	1/2	141,670	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,983	3/4	121,284	3/4	131,584	3/4	141,885	3/4		3/4		3/4		3/4		3/4		3/4	
11	111,198	11	121,498	11	131,799	11	142,100	11		11		11		11		11		11	
1/4	111,412	1/4	121,713	1/4	132,014	1/4	142,314	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,627	1/2	121,928	1/2	132,228	1/2	142,529	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,841	3/4	122,142	3/4	132,443	3/4	142,743	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CALCULATED: 03/21/2011 CL
PRINTED: 03/21/2011 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2011

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