



BARGE "GBL 1330"

ULLAGE 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 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
1 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
2 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
2 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
3 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
3 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 5'-00"
 DIFF. = 3'-00" (DOWN BY STERN)

LENGTH BETWEEN DRAFT MARKS: 235'-06"

January 13, 2006

**PRECISION MEASUREMENT
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 P.O. Box 2092
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THE CORRECTION FOR 3'-00" TRIM DOWN BY STERN FOR 1 PORT IS 00-1/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 4'-00 1/8"



BARGE "GBL 1330"

1 PORT ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0		0		0	5,071.10	0	4,704.62	0	4,338.14	0	3,971.66	0	3,605.18	0	3,238.70	0	2,872.22
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,063.47	1/4	4,696.98	1/4	4,330.50	1/4	3,964.02	1/4	3,597.54	1/4	3,231.06	1/4	2,864.58
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,055.83	1/2	4,689.35	1/2	4,322.87	1/2	3,956.39	1/2	3,589.91	1/2	3,223.43	1/2	2,856.95
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,048.20	3/4	4,681.71	3/4	4,315.23	3/4	3,948.75	3/4	3,582.27	3/4	3,215.79	3/4	2,849.31
1		1		1		1	5,040.56	1	4,674.08	1	4,307.60	1	3,941.12	1	3,574.64	1	3,208.16	1	2,841.68
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,032.93	1/4	4,666.44	1/4	4,299.96	1/4	3,933.48	1/4	3,567.00	1/4	3,200.52	1/4	2,834.04
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,025.29	1/2	4,658.81	1/2	4,292.33	1/2	3,925.85	1/2	3,559.37	1/2	3,192.89	1/2	2,826.41
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,017.66	3/4	4,651.17	3/4	4,284.69	3/4	3,918.21	3/4	3,551.73	3/4	3,185.25	3/4	2,818.77
2		2		2		2	5,010.02	2	4,643.54	2	4,277.06	2	3,910.58	2	3,544.10	2	3,177.62	2	2,811.14
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,002.39	1/4	4,635.90	1/4	4,269.42	1/4	3,902.94	1/4	3,536.46	1/4	3,169.98	1/4	2,803.50
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,994.75	1/2	4,628.27	1/2	4,261.79	1/2	3,895.31	1/2	3,528.83	1/2	3,162.35	1/2	2,795.87
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,987.12	3/4	4,620.63	3/4	4,254.15	3/4	3,887.67	3/4	3,521.19	3/4	3,154.71	3/4	2,788.23
3		3		3		3	4,979.48	3	4,613.00	3	4,246.52	3	3,880.04	3	3,513.56	3	3,147.08	3	2,780.60
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,971.85	1/4	4,605.36	1/4	4,238.88	1/4	3,872.40	1/4	3,505.92	1/4	3,139.44	1/4	2,772.96
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,964.21	1/2	4,597.73	1/2	4,231.25	1/2	3,864.77	1/2	3,498.29	1/2	3,131.81	1/2	2,765.33
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,956.58	3/4	4,590.09	3/4	4,223.61	3/4	3,857.13	3/4	3,490.65	3/4	3,124.17	3/4	2,757.69
4		4		4		4	4,948.94	4	4,582.46	4	4,215.98	4	3,849.50	4	3,483.02	4	3,116.54	4	2,750.06
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,941.31	1/4	4,574.82	1/4	4,208.34	1/4	3,841.86	1/4	3,475.38	1/4	3,108.90	1/4	2,742.42
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,933.67	1/2	4,567.19	1/2	4,200.71	1/2	3,834.23	1/2	3,467.75	1/2	3,101.27	1/2	2,734.79
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,926.04	3/4	4,559.55	3/4	4,193.07	3/4	3,826.59	3/4	3,460.11	3/4	3,093.63	3/4	2,727.15
5		5		5		5	4,918.40	5	4,551.92	5	4,185.44	5	3,818.96	5	3,452.48	5	3,086.00	5	2,719.52
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,910.76	1/4	4,544.28	1/4	4,177.80	1/4	3,811.32	1/4	3,444.84	1/4	3,078.36	1/4	2,711.88
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,903.13	1/2	4,536.65	1/2	4,170.17	1/2	3,803.69	1/2	3,437.21	1/2	3,070.73	1/2	2,704.25
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,895.49	3/4	4,529.01	3/4	4,162.53	3/4	3,796.05	3/4	3,429.57	3/4	3,063.09	3/4	2,696.61
6		6		6	5,177.22	6	4,887.86	6	4,521.38	6	4,154.90	6	3,788.42	6	3,421.94	6	3,055.46	6	2,688.98
1/4	1/4	1/4	1/4	1/4	5,176.53	1/4	4,880.22	1/4	4,513.74	1/4	4,147.26	1/4	3,780.78	1/4	3,414.30	1/4	3,047.82	1/4	2,681.34
1/2	1/2	1/2	1/2	1/2	5,175.84	1/2	4,872.59	1/2	4,506.11	1/2	4,139.63	1/2	3,773.15	1/2	3,406.67	1/2	3,040.19	1/2	2,673.71
3/4	3/4	3/4	3/4	3/4	5,174.11	3/4	4,864.95	3/4	4,498.47	3/4	4,131.99	3/4	3,765.51	3/4	3,399.03	3/4	3,032.55	3/4	2,666.07
7		7		7	5,172.37	7	4,857.32	7	4,490.84	7	4,124.36	7	3,757.88	7	3,391.40	7	3,024.92	7	2,658.44
1/4	1/4	1/4	1/4	1/4	5,170.64	1/4	4,849.68	1/4	4,483.20	1/4	4,116.72	1/4	3,750.24	1/4	3,383.76	1/4	3,017.28	1/4	2,650.80
1/2	1/2	1/2	1/2	1/2	5,168.90	1/2	4,842.05	1/2	4,475.57	1/2	4,109.09	1/2	3,742.61	1/2	3,376.13	1/2	3,009.65	1/2	2,643.17
3/4	3/4	3/4	3/4	3/4	5,165.78	3/4	4,834.41	3/4	4,467.93	3/4	4,101.45	3/4	3,734.97	3/4	3,368.49	3/4	3,002.01	3/4	2,635.53
8		8		8	5,162.67	8	4,826.78	8	4,460.30	8	4,093.82	8	3,727.34	8	3,360.86	8	2,994.38	8	2,627.90
1/4	1/4	1/4	1/4	1/4	5,159.55	1/4	4,819.14	1/4	4,452.66	1/4	4,086.18	1/4	3,719.70	1/4	3,353.22	1/4	2,986.74	1/4	2,620.26
1/2	1/2	1/2	1/2	1/2	5,156.43	1/2	4,811.51	1/2	4,445.03	1/2	4,078.55	1/2	3,712.07	1/2	3,345.59	1/2	2,979.11	1/2	2,612.63
3/4	3/4	3/4	3/4	3/4	5,151.93	3/4	4,803.87	3/4	4,437.39	3/4	4,070.91	3/4	3,704.43	3/4	3,337.95	3/4	2,971.47	3/4	2,604.99
9		9		9	5,147.42	9	4,796.24	9	4,429.76	9	4,063.28	9	3,696.80	9	3,330.32	9	2,963.84	9	2,597.36
1/4	1/4	1/4	1/4	1/4	5,142.92	1/4	4,788.60	1/4	4,422.12	1/4	4,055.64	1/4	3,689.16	1/4	3,322.68	1/4	2,956.20	1/4	2,589.72
1/2	1/2	1/2	1/2	1/2	5,138.41	1/2	4,780.97	1/2	4,414.49	1/2	4,048.01	1/2	3,681.53	1/2	3,315.05	1/2	2,948.57	1/2	2,582.09
3/4	3/4	3/4	3/4	3/4	5,132.51	3/4	4,773.33	3/4	4,406.85	3/4	4,040.37	3/4	3,673.89	3/4	3,307.41	3/4	2,940.93	3/4	2,574.45
10		10		10	5,126.62	10	4,765.70	10	4,399.22	10	4,032.74	10	3,666.26	10	3,299.78	10	2,933.30	10	2,566.82
1/4	1/4	1/4	1/4	1/4	5,120.72	1/4	4,758.06	1/4	4,391.58	1/4	4,025.10	1/4	3,658.62	1/4	3,292.14	1/4	2,925.66	1/4	2,559.18
1/2	1/2	1/2	1/2	1/2	5,114.82	1/2	4,750.43	1/2	4,383.95	1/2	4,017.47	1/2	3,650.99	1/2	3,284.51	1/2	2,918.03	1/2	2,551.55
3/4	3/4	3/4	3/4	3/4	5,107.71	3/4	4,742.79	3/4	4,376.31	3/4	4,009.83	3/4	3,643.35	3/4	3,276.87	3/4	2,910.39	3/4	2,543.91
11		11		11	5,100.60	11	4,735.16	11	4,368.68	11	4,002.20	11	3,635.72	11	3,269.24	11	2,902.76	11	2,536.28
1/4	1/4	1/4	1/4	1/4	5,093.48	1/4	4,727.52	1/4	4,361.04	1/4	3,994.56	1/4	3,628.08	1/4	3,261.60	1/4	2,895.12	1/4	2,528.64
1/2	1/2	1/2	1/2	1/2	5,086.37	1/2	4,719.89	1/2	4,353.41	1/2	3,986.93	1/2	3,620.45	1/2	3,253.97	1/2	2,887.49	1/2	2,521.01
3/4	3/4	3/4	3/4	3/4	5,078.74	3/4	4,712.25	3/4	4,345.77	3/4	3,979.29	3/4	3,612.81	3/4	3,246.33	3/4	2,879.85	3/4	2,513.37

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED 11'-00" OFF CENTERLINE AND 43'-06" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT

& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

1 PORT ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,505.74	0	2,139.26	0	1,772.78	0	1,406.30	0	1,039.82	0	673.34	0	313.44	0	14.54	0		0	
1/4	2,498.10	1/4	2,131.62	1/4	1,765.14	1/4	1,398.66	1/4	1,032.18	1/4	665.70	1/4	306.34	1/4	11.85	1/4		1/4	
1/2	2,490.47	1/2	2,123.99	1/2	1,757.51	1/2	1,391.03	1/2	1,024.55	1/2	658.07	1/2	299.25	1/2	9.15	1/2		1/2	
3/4	2,482.83	3/4	2,116.35	3/4	1,749.87	3/4	1,383.39	3/4	1,016.91	3/4	650.43	3/4	292.15	3/4		3/4		3/4	
1	2,475.20	1	2,108.72	1	1,742.24	1	1,375.76	1	1,009.28	1	642.80	1	285.05	1		1		1	
1/4	2,467.56	1/4	2,101.08	1/4	1,734.60	1/4	1,368.12	1/4	1,001.64	1/4	635.16	1/4	277.96	1/4		1/4		1/4	
1/2	2,459.93	1/2	2,093.45	1/2	1,726.97	1/2	1,360.49	1/2	994.01	1/2	627.53	1/2	270.86	1/2		1/2		1/2	
3/4	2,452.29	3/4	2,085.81	3/4	1,719.33	3/4	1,352.85	3/4	986.37	3/4	619.89	3/4	263.82	3/4		3/4		3/4	
2	2,444.66	2	2,078.18	2	1,711.70	2	1,345.22	2	978.74	2	612.26	2	256.77	2		2		2	
1/4	2,437.02	1/4	2,070.54	1/4	1,704.06	1/4	1,337.58	1/4	971.10	1/4	604.62	1/4	249.73	1/4		1/4		1/4	
1/2	2,429.39	1/2	2,062.91	1/2	1,696.43	1/2	1,329.95	1/2	963.47	1/2	596.99	1/2	242.69	1/2		1/2		1/2	
3/4	2,421.75	3/4	2,055.27	3/4	1,688.79	3/4	1,322.31	3/4	955.83	3/4	589.35	3/4	235.80	3/4		3/4		3/4	
3	2,414.12	3	2,047.64	3	1,681.16	3	1,314.68	3	948.20	3	581.72	3	228.92	3		3		3	
1/4	2,406.48	1/4	2,040.00	1/4	1,673.52	1/4	1,307.04	1/4	940.56	1/4	574.08	1/4	222.03	1/4		1/4		1/4	
1/2	2,398.85	1/2	2,032.37	1/2	1,665.89	1/2	1,299.41	1/2	932.93	1/2	566.45	1/2	215.15	1/2		1/2		1/2	
3/4	2,391.21	3/4	2,024.73	3/4	1,658.25	3/4	1,291.77	3/4	925.29	3/4	558.81	3/4	208.26	3/4		3/4		3/4	
4	2,383.58	4	2,017.10	4	1,650.62	4	1,284.14	4	917.66	4	551.18	4	201.37	4		4		4	
1/4	2,375.94	1/4	2,009.46	1/4	1,642.98	1/4	1,276.50	1/4	910.02	1/4	543.54	1/4	194.49	1/4		1/4		1/4	
1/2	2,368.31	1/2	2,001.83	1/2	1,635.35	1/2	1,268.87	1/2	902.39	1/2	535.91	1/2	187.60	1/2		1/2		1/2	
3/4	2,360.67	3/4	1,994.19	3/4	1,627.71	3/4	1,261.23	3/4	894.75	3/4	528.30	3/4	180.77	3/4		3/4		3/4	
5	2,353.04	5	1,986.56	5	1,620.08	5	1,253.60	5	887.12	5	520.68	5	173.93	5		5		5	
1/4	2,345.40	1/4	1,978.92	1/4	1,612.44	1/4	1,245.96	1/4	879.48	1/4	513.07	1/4	167.10	1/4		1/4		1/4	
1/2	2,337.77	1/2	1,971.29	1/2	1,604.81	1/2	1,238.33	1/2	871.85	1/2	505.46	1/2	160.27	1/2		1/2		1/2	
3/4	2,330.13	3/4	1,963.65	3/4	1,597.17	3/4	1,230.69	3/4	864.22	3/4	497.91	3/4	153.59	3/4		3/4		3/4	
6	2,322.50	6	1,956.02	6	1,589.54	6	1,223.06	6	856.59	6	490.35	6	146.91	6		6		6	
1/4	2,314.86	1/4	1,948.38	1/4	1,581.90	1/4	1,215.42	1/4	848.97	1/4	482.80	1/4	140.24	1/4		1/4		1/4	
1/2	2,307.23	1/2	1,940.75	1/2	1,574.27	1/2	1,207.79	1/2	841.34	1/2	475.25	1/2	133.56	1/2		1/2		1/2	
3/4	2,299.59	3/4	1,933.11	3/4	1,566.63	3/4	1,200.15	3/4	833.70	3/4	467.70	3/4	126.88	3/4		3/4		3/4	
7	2,291.96	7	1,925.48	7	1,559.00	7	1,192.52	7	826.05	7	460.14	7	120.20	7		7		7	
1/4	2,284.32	1/4	1,917.84	1/4	1,551.36	1/4	1,184.88	1/4	818.41	1/4	452.59	1/4	113.53	1/4		1/4		1/4	
1/2	2,276.69	1/2	1,910.21	1/2	1,543.73	1/2	1,177.25	1/2	810.77	1/2	445.04	1/2	106.85	1/2		1/2		1/2	
3/4	2,269.05	3/4	1,902.57	3/4	1,536.09	3/4	1,169.61	3/4	803.13	3/4	437.55	3/4	100.22	3/4		3/4		3/4	
8	2,261.42	8	1,894.94	8	1,528.46	8	1,161.98	8	795.50	8	430.05	8	93.60	8		8		8	
1/4	2,253.78	1/4	1,887.30	1/4	1,520.82	1/4	1,154.34	1/4	787.86	1/4	422.56	1/4	86.97	1/4		1/4		1/4	
1/2	2,246.15	1/2	1,879.67	1/2	1,513.19	1/2	1,146.71	1/2	780.23	1/2	415.07	1/2	80.35	1/2		1/2		1/2	
3/4	2,238.51	3/4	1,872.03	3/4	1,505.55	3/4	1,139.07	3/4	772.59	3/4	407.77	3/4	74.29	3/4		3/4		3/4	
9	2,230.88	9	1,864.40	9	1,497.92	9	1,131.44	9	764.96	9	400.46	9	68.23	9		9		9	
1/4	2,223.24	1/4	1,856.76	1/4	1,490.28	1/4	1,123.80	1/4	757.32	1/4	393.16	1/4	62.18	1/4		1/4		1/4	
1/2	2,215.61	1/2	1,849.13	1/2	1,482.65	1/2	1,116.17	1/2	749.69	1/2	385.86	1/2	56.12	1/2		1/2		1/2	
3/4	2,207.97	3/4	1,841.49	3/4	1,475.01	3/4	1,108.53	3/4	742.05	3/4	378.55	3/4	51.02	3/4		3/4		3/4	
10	2,200.34	10	1,833.86	10	1,467.38	10	1,100.90	10	734.42	10	371.25	10	45.92	10		10		10	
1/4	2,192.70	1/4	1,826.22	1/4	1,459.74	1/4	1,093.26	1/4	726.78	1/4	363.94	1/4	40.83	1/4		1/4		1/4	
1/2	2,185.07	1/2	1,818.59	1/2	1,452.11	1/2	1,085.63	1/2	719.15	1/2	356.64	1/2	35.73	1/2		1/2		1/2	
3/4	2,177.43	3/4	1,810.95	3/4	1,444.47	3/4	1,077.99	3/4	711.51	3/4	349.39	3/4	31.78	3/4		3/4		3/4	
11	2,169.80	11	1,803.32	11	1,436.84	11	1,070.36	11	703.88	11	342.13	11	27.83	11		11		11	
1/4	2,162.16	1/4	1,795.68	1/4	1,429.20	1/4	1,062.72	1/4	696.24	1/4	334.88	1/4	23.89	1/4		1/4		1/4	
1/2	2,154.53	1/2	1,788.05	1/2	1,421.57	1/2	1,055.09	1/2	688.61	1/2	327.63	1/2	19.94	1/2		1/2		1/2	
3/4	2,146.89	3/4	1,780.41	3/4	1,413.93	3/4	1,047.45	3/4	680.97	3/4	320.53	3/4	17.24	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/09/2000 IA
DECK MEASUREMENTS: 10/12/2004 CL - SW
REPRINTED: 01/13/2006 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2006

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

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

1 STBD ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 3/8"

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		0		0		0	5,067.28	0	4,700.80	0	4,334.32	0	3,967.84	0	3,601.36	0	3,234.88	0	2,868.40
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,059.65	1/4	4,693.17	1/4	4,326.69	1/4	3,960.21	1/4	3,593.73	1/4	3,227.25	1/4	2,860.77
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,052.01	1/2	4,685.53	1/2	4,319.05	1/2	3,952.57	1/2	3,586.09	1/2	3,219.61	1/2	2,853.13
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,044.38	3/4	4,677.90	3/4	4,311.42	3/4	3,944.94	3/4	3,578.46	3/4	3,211.98	3/4	2,845.50
1		1		1		1	5,036.74	1	4,670.26	1	4,303.78	1	3,937.30	1	3,570.82	1	3,204.34	1	2,837.86
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,029.11	1/4	4,662.63	1/4	4,296.15	1/4	3,929.67	1/4	3,563.19	1/4	3,196.71	1/4	2,830.23
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,021.47	1/2	4,654.99	1/2	4,288.51	1/2	3,922.03	1/2	3,555.55	1/2	3,189.07	1/2	2,822.59
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,013.84	3/4	4,647.36	3/4	4,280.88	3/4	3,914.40	3/4	3,547.92	3/4	3,181.44	3/4	2,814.96
2		2		2		2	5,006.20	2	4,639.72	2	4,273.24	2	3,906.76	2	3,540.28	2	3,173.80	2	2,807.32
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,998.57	1/4	4,632.09	1/4	4,265.61	1/4	3,899.13	1/4	3,532.65	1/4	3,166.17	1/4	2,799.69
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,990.93	1/2	4,624.45	1/2	4,257.97	1/2	3,891.49	1/2	3,525.01	1/2	3,158.53	1/2	2,792.05
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,983.30	3/4	4,616.82	3/4	4,250.34	3/4	3,883.86	3/4	3,517.38	3/4	3,150.90	3/4	2,784.42
3		3		3		3	4,975.66	3	4,609.18	3	4,242.70	3	3,876.22	3	3,509.74	3	3,143.26	3	2,776.78
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,968.03	1/4	4,601.55	1/4	4,235.07	1/4	3,868.59	1/4	3,502.11	1/4	3,135.63	1/4	2,769.15
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,960.39	1/2	4,593.91	1/2	4,227.43	1/2	3,860.95	1/2	3,494.47	1/2	3,127.99	1/2	2,761.51
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,952.76	3/4	4,586.28	3/4	4,219.80	3/4	3,853.32	3/4	3,486.84	3/4	3,120.36	3/4	2,753.88
4		4		4		4	4,945.12	4	4,578.64	4	4,212.16	4	3,845.68	4	3,479.20	4	3,112.72	4	2,746.24
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,937.49	1/4	4,571.01	1/4	4,204.53	1/4	3,838.05	1/4	3,471.57	1/4	3,105.09	1/4	2,738.61
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,929.85	1/2	4,563.37	1/2	4,196.89	1/2	3,830.41	1/2	3,463.93	1/2	3,097.45	1/2	2,730.97
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,922.22	3/4	4,555.74	3/4	4,189.26	3/4	3,822.78	3/4	3,456.30	3/4	3,089.82	3/4	2,723.34
5		5		5		5	4,914.58	5	4,548.10	5	4,181.62	5	3,815.14	5	3,448.66	5	3,082.18	5	2,715.70
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,906.95	1/4	4,540.47	1/4	4,173.99	1/4	3,807.51	1/4	3,441.03	1/4	3,074.55	1/4	2,708.07
1/2	1/2	1/2	5/8	1/2	1/2	1/2	5,177.91	1/2	4,899.31	1/2	4,532.83	1/2	3,799.87	1/2	3,433.39	1/2	3,066.91	1/2	2,700.43
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,177.57	3/4	4,891.68	3/4	4,525.20	3/4	3,792.24	3/4	3,425.76	3/4	3,059.28	3/4	2,692.80
6		6		6		6	5,176.88	6	4,884.04	6	4,517.56	6	4,151.08	6	3,784.60	6	3,418.12	6	2,685.16
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,176.19	1/4	4,876.41	1/4	4,509.93	1/4	4,143.45	1/4	3,776.97	1/4	3,410.49	1/4	2,677.53
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,174.97	1/2	4,868.77	1/2	4,502.29	1/2	4,135.81	1/2	3,769.33	1/2	3,402.85	1/2	2,669.89
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,173.24	3/4	4,861.14	3/4	4,494.66	3/4	4,128.18	3/4	3,761.70	3/4	3,395.22	3/4	2,662.26
7		7		7		7	5,171.50	7	4,853.50	7	4,487.02	7	4,120.54	7	3,754.06	7	3,387.58	7	2,654.62
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,169.77	1/4	4,845.87	1/4	4,479.39	1/4	4,112.91	1/4	3,746.43	1/4	3,379.95	1/4	2,646.99
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,167.34	1/2	4,838.23	1/2	4,471.75	1/2	4,105.27	1/2	3,738.79	1/2	3,372.31	1/2	2,639.35
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,164.22	3/4	4,830.60	3/4	4,464.12	3/4	4,097.64	3/4	3,731.16	3/4	3,364.68	3/4	2,631.72
8		8		8		8	5,161.11	8	4,822.96	8	4,456.48	8	4,090.00	8	3,723.52	8	3,357.04	8	2,624.08
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,159.99	1/4	4,815.33	1/4	4,448.85	1/4	4,082.37	1/4	3,715.89	1/4	3,349.41	1/4	2,616.45
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,154.18	1/2	4,807.69	1/2	4,441.21	1/2	4,074.73	1/2	3,708.25	1/2	3,341.77	1/2	2,608.81
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,149.67	3/4	4,800.06	3/4	4,433.58	3/4	4,067.10	3/4	3,700.62	3/4	3,334.14	3/4	2,601.18
9		9		9		9	5,145.17	9	4,792.42	9	4,425.94	9	4,059.46	9	3,692.98	9	3,326.50	9	2,593.54
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,140.66	1/4	4,784.79	1/4	4,418.31	1/4	4,051.83	1/4	3,685.35	1/4	3,318.87	1/4	2,585.91
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,135.46	1/2	4,777.15	1/2	4,410.67	1/2	4,044.19	1/2	3,677.71	1/2	3,311.23	1/2	2,578.27
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,129.56	3/4	4,769.52	3/4	4,403.04	3/4	4,036.56	3/4	3,670.08	3/4	3,303.60	3/4	2,570.64
10		10		10		10	5,123.67	10	4,761.88	10	4,395.40	10	4,028.92	10	3,662.44	10	3,295.96	10	2,563.00
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,117.77	1/4	4,754.25	1/4	4,387.77	1/4	4,021.29	1/4	3,654.81	1/4	3,288.33	1/4	2,555.37
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,111.26	1/2	4,746.61	1/2	4,380.13	1/2	4,013.65	1/2	3,647.17	1/2	3,280.69	1/2	2,547.73
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,104.15	3/4	4,738.98	3/4	4,372.50	3/4	4,006.02	3/4	3,639.54	3/4	3,273.06	3/4	2,540.10
11		11		11		11	5,097.04	11	4,731.34	11	4,364.86	11	3,998.38	11	3,631.90	11	3,265.42	11	2,532.46
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,089.93	1/4	4,723.71	1/4	4,357.23	1/4	3,990.75	1/4	3,624.27	1/4	3,257.79	1/4	2,524.83
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,082.55	1/2	4,716.07	1/2	4,349.59	1/2	3,983.11	1/2	3,616.63	1/2	3,250.15	1/2	2,517.19
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,074.92	3/4	4,708.44	3/4	4,341.96	3/4	3,975.48	3/4	3,609.00	3/4	3,242.52	3/4	2,509.56

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED 11'-00" OFF CENTERLINE AND 43'-06" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT

& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

1 STBD
ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 3/8"

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	2,501.92	0	2,135.44	0	1,768.96	0	1,402.48	0	1,036.00	0	669.52	0	309.89	0	13.20	0		0	
1/4	2,494.29	1/4	2,127.81	1/4	1,761.33	1/4	1,394.85	1/4	1,028.37	1/4	661.89	1/4	302.80	1/4	10.50	1/4		1/4	
1/2	2,486.65	1/2	2,120.17	1/2	1,753.69	1/2	1,387.21	1/2	1,020.73	1/2	654.25	1/2	295.70	3/8	9.15	1/2		1/2	
3/4	2,479.02	3/4	2,112.54	3/4	1,746.06	3/4	1,379.58	3/4	1,013.10	3/4	646.62	3/4	288.60	3/4		3/4		3/4	
1	2,471.38	1	2,104.90	1	1,738.42	1	1,371.94	1	1,005.46	1	638.98	1	281.51	1		1		1	
1/4	2,463.75	1/4	2,097.27	1/4	1,730.79	1/4	1,364.31	1/4	997.83	1/4	631.35	1/4	274.41	1/4		1/4		1/4	
1/2	2,456.11	1/2	2,089.63	1/2	1,723.15	1/2	1,356.67	1/2	990.19	1/2	623.71	1/2	267.34	1/2		1/2		1/2	
3/4	2,448.48	3/4	2,082.00	3/4	1,715.52	3/4	1,349.04	3/4	982.56	3/4	616.08	3/4	260.30	3/4		3/4		3/4	
2	2,440.84	2	2,074.36	2	1,707.88	2	1,341.40	2	974.92	2	608.44	2	253.25	2		2		2	
1/4	2,433.21	1/4	2,066.73	1/4	1,700.25	1/4	1,333.77	1/4	967.29	1/4	600.81	1/4	246.21	1/4		1/4		1/4	
1/2	2,425.57	1/2	2,059.09	1/2	1,692.61	1/2	1,326.13	1/2	959.65	1/2	593.17	1/2	239.25	1/2		1/2		1/2	
3/4	2,417.94	3/4	2,051.46	3/4	1,684.98	3/4	1,318.50	3/4	952.02	3/4	585.54	3/4	232.36	3/4		3/4		3/4	
3	2,410.30	3	2,043.82	3	1,677.34	3	1,310.86	3	944.38	3	577.90	3	225.48	3		3		3	
1/4	2,402.67	1/4	2,036.19	1/4	1,669.71	1/4	1,303.23	1/4	936.75	1/4	570.27	1/4	218.59	1/4		1/4		1/4	
1/2	2,395.03	1/2	2,028.55	1/2	1,662.07	1/2	1,295.59	1/2	929.11	1/2	562.63	1/2	211.71	1/2		1/2		1/2	
3/4	2,387.40	3/4	2,020.92	3/4	1,654.44	3/4	1,287.96	3/4	921.48	3/4	555.00	3/4	204.82	3/4		3/4		3/4	
4	2,379.76	4	2,013.28	4	1,646.80	4	1,280.32	4	913.84	4	547.36	4	197.93	4		4		4	
1/4	2,372.13	1/4	2,005.65	1/4	1,639.17	1/4	1,272.69	1/4	906.21	1/4	539.73	1/4	191.04	1/4		1/4		1/4	
1/2	2,364.49	1/2	1,998.01	1/2	1,631.53	1/2	1,265.05	1/2	898.57	1/2	532.10	1/2	184.18	1/2		1/2		1/2	
3/4	2,356.86	3/4	1,990.38	3/4	1,623.90	3/4	1,257.42	3/4	890.94	3/4	524.49	3/4	177.35	3/4		3/4		3/4	
5	2,349.22	5	1,982.74	5	1,616.26	5	1,249.78	5	883.30	5	516.88	5	170.52	5		5		5	
1/4	2,341.59	1/4	1,975.11	1/4	1,608.63	1/4	1,242.15	1/4	875.67	1/4	509.27	1/4	163.69	1/4		1/4		1/4	
1/2	2,333.95	1/2	1,967.47	1/2	1,600.99	1/2	1,234.51	1/2	868.04	1/2	501.68	1/2	156.93	1/2		1/2		1/2	
3/4	2,326.32	3/4	1,959.84	3/4	1,593.36	3/4	1,226.88	3/4	860.41	3/4	494.13	3/4	150.25	3/4		3/4		3/4	
6	2,318.68	6	1,952.20	6	1,585.72	6	1,219.24	6	852.78	6	486.58	6	143.58	6		6		6	
1/4	2,311.05	1/4	1,944.57	1/4	1,578.09	1/4	1,211.61	1/4	845.15	1/4	479.03	1/4	136.90	1/4		1/4		1/4	
1/2	2,303.41	1/2	1,936.93	1/2	1,570.45	1/2	1,203.97	1/2	837.52	1/2	471.47	1/2	130.22	1/2		1/2		1/2	
3/4	2,295.78	3/4	1,929.30	3/4	1,562.82	3/4	1,196.34	3/4	829.88	3/4	463.92	3/4	123.54	3/4		3/4		3/4	
7	2,288.14	7	1,921.66	7	1,555.18	7	1,188.70	7	822.23	7	456.37	7	116.87	7		7		7	
1/4	2,280.51	1/4	1,914.03	1/4	1,547.55	1/4	1,181.07	1/4	814.59	1/4	448.82	1/4	110.19	1/4		1/4		1/4	
1/2	2,272.87	1/2	1,906.39	1/2	1,539.91	1/2	1,173.43	1/2	806.95	1/2	441.29	1/2	103.54	1/2		1/2		1/2	
3/4	2,265.24	3/4	1,898.76	3/4	1,532.28	3/4	1,165.80	3/4	799.32	3/4	433.80	3/4	96.91	3/4		3/4		3/4	
8	2,257.60	8	1,891.12	8	1,524.64	8	1,158.16	8	791.68	8	426.31	8	90.29	8		8		8	
1/4	2,249.97	1/4	1,883.49	1/4	1,517.01	1/4	1,150.53	1/4	784.05	1/4	418.82	1/4	83.66	1/4		1/4		1/4	
1/2	2,242.33	1/2	1,875.85	1/2	1,509.37	1/2	1,142.89	1/2	776.41	1/2	411.42	1/2	77.32	1/2		1/2		1/2	
3/4	2,234.70	3/4	1,868.22	3/4	1,501.74	3/4	1,135.26	3/4	768.78	3/4	404.12	3/4	71.26	3/4		3/4		3/4	
9	2,227.06	9	1,860.58	9	1,494.10	9	1,127.62	9	761.14	9	396.81	9	65.21	9		9		9	
1/4	2,219.43	1/4	1,852.95	1/4	1,486.47	1/4	1,119.99	1/4	753.51	1/4	389.51	1/4	59.15	1/4		1/4		1/4	
1/2	2,211.79	1/2	1,845.31	1/2	1,478.83	1/2	1,112.35	1/2	745.87	1/2	382.21	1/2	53.57	1/2		1/2		1/2	
3/4	2,204.16	3/4	1,837.68	3/4	1,471.20	3/4	1,104.72	3/4	738.24	3/4	374.90	3/4	48.47	3/4		3/4		3/4	
10	2,196.52	10	1,830.04	10	1,463.56	10	1,097.08	10	730.60	10	367.60	10	43.38	10		10		10	
1/4	2,188.89	1/4	1,822.41	1/4	1,455.93	1/4	1,089.45	1/4	722.97	1/4	360.29	1/4	38.28	1/4		1/4		1/4	
1/2	2,181.25	1/2	1,814.77	1/2	1,448.29	1/2	1,081.81	1/2	715.33	1/2	353.01	1/2	33.76	1/2		1/2		1/2	
3/4	2,173.62	3/4	1,807.14	3/4	1,440.66	3/4	1,074.18	3/4	707.70	3/4	345.76	3/4	29.81	3/4		3/4		3/4	
11	2,165.98	11	1,799.50	11	1,433.02	11	1,066.54	11	700.06	11	338.51	11	25.86	11		11		11	
1/4	2,158.35	1/4	1,791.87	1/4	1,425.39	1/4	1,058.91	1/4	692.43	1/4	331.26	1/4	21.91	1/4		1/4		1/4	
1/2	2,150.71	1/2	1,784.23	1/2	1,417.75	1/2	1,051.27	1/2	684.79	1/2	324.08	1/2	18.59	1/2		1/2		1/2	
3/4	2,143.08	3/4	1,776.60	3/4	1,410.12	3/4	1,043.64	3/4	677.16	3/4	316.99	3/4	15.89	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/09/2000 IA
DECK MEASUREMENTS: 10/12/2004 CL - SW
REPRINTED: 01/13/2006 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2006

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

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

2 PORT ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 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		0		0		0	4,792.20	0	4,449.28	0	4,106.37	0	3,763.46	0	3,420.55	0	3,077.63	0	2,734.72
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,785.05	1/4	4,442.14	1/4	4,099.23	1/4	3,756.31	1/4	3,413.40	1/4	3,070.49	1/4	2,727.58
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,777.91	1/2	4,434.99	1/2	4,092.08	1/2	3,749.17	1/2	3,406.26	1/2	3,063.34	1/2	2,720.43
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,770.76	3/4	4,427.85	3/4	4,084.94	3/4	3,742.03	3/4	3,399.12	3/4	3,056.20	3/4	2,713.29
1		1		1		1	4,763.62	1	4,420.71	1	4,077.79	1	3,734.88	1	3,391.97	1	3,049.06	1	2,706.15
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,756.48	1/4	4,413.56	1/4	4,070.65	1/4	3,727.74	1/4	3,384.83	1/4	3,041.91	1/4	2,699.00
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,749.33	1/2	4,406.42	1/2	4,063.50	1/2	3,720.59	1/2	3,377.68	1/2	3,034.77	1/2	2,691.86
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,742.19	3/4	4,399.28	3/4	4,056.36	3/4	3,713.45	3/4	3,370.54	3/4	3,027.63	3/4	2,684.72
2		2		2		2	4,735.05	2	4,392.13	2	4,049.22	2	3,706.31	2	3,363.39	2	3,020.48	2	2,677.57
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,727.90	1/4	4,384.99	1/4	4,042.07	1/4	3,699.16	1/4	3,356.25	1/4	3,013.34	1/4	2,670.43
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,720.76	1/2	4,377.84	1/2	4,034.93	1/2	3,692.02	1/2	3,349.10	1/2	3,006.19	1/2	2,663.28
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,713.61	3/4	4,370.70	3/4	4,027.79	3/4	3,684.88	3/4	3,341.96	3/4	2,999.05	3/4	2,656.14
3		3		3		3	4,706.47	3	4,363.55	3	4,020.64	3	3,677.73	3	3,334.82	3	2,991.91	3	2,648.99
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,699.33	1/4	4,356.41	1/4	4,013.50	1/4	3,670.59	1/4	3,327.67	1/4	2,984.76	1/4	2,641.85
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,692.18	1/2	4,349.26	1/2	4,006.35	1/2	3,663.44	1/2	3,320.53	1/2	2,977.62	1/2	2,634.70
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,685.04	3/4	4,342.12	3/4	3,999.21	3/4	3,656.30	3/4	3,313.39	3/4	2,970.48	3/4	2,627.56
4		4		4		4	4,677.90	4	4,334.98	4	3,992.07	4	3,649.15	4	3,306.24	4	2,963.33	4	2,620.42
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,670.75	1/4	4,327.83	1/4	3,984.92	1/4	3,642.01	1/4	3,299.10	1/4	2,956.19	1/4	2,613.27
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,663.61	1/2	4,320.69	1/2	3,977.78	1/2	3,634.86	1/2	3,291.95	1/2	2,949.04	1/2	2,606.13
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,656.46	3/4	4,313.55	3/4	3,970.64	3/4	3,627.72	3/4	3,284.81	3/4	2,941.90	3/4	2,598.99
5		5		5		5	4,649.32	5	4,306.40	5	3,963.49	5	3,620.58	5	3,277.67	5	2,934.75	5	2,591.84
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,642.17	1/4	4,299.26	1/4	3,956.35	1/4	3,613.43	1/4	3,270.52	1/4	2,927.61	1/4	2,584.70
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,635.03	1/2	4,292.11	1/2	3,949.20	1/2	3,606.29	1/2	3,263.38	1/2	2,920.46	1/2	2,577.55
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,627.88	3/4	4,284.97	3/4	3,942.06	3/4	3,599.15	3/4	3,256.24	3/4	2,913.32	3/4	2,570.41
6		6		6	4,884.96	6	4,620.74	6	4,277.83	6	3,934.91	6	3,592.00	6	3,249.09	6	2,906.18	6	2,563.27
1/4	1/4	1/4	1/4	1/4	4,884.32	1/4	4,613.60	1/4	4,270.68	1/4	3,927.77	1/4	3,584.86	1/4	3,241.95	1/4	2,899.03	1/4	2,556.12
1/2	1/2	1/2	1/2	1/2	4,883.68	1/2	4,606.45	1/2	4,263.54	1/2	3,920.62	1/2	3,577.71	1/2	3,234.80	1/2	2,891.89	1/2	2,548.98
3/4	3/4	3/4	3/4	3/4	4,883.04	3/4	4,599.31	3/4	4,256.40	3/4	3,913.48	3/4	3,570.57	3/4	3,227.66	3/4	2,884.75	3/4	2,541.84
7		7		7	4,881.43	7	4,592.17	7	4,249.25	7	3,906.34	7	3,563.43	7	3,220.51	7	2,877.60	7	2,534.69
1/4	1/4	1/4	1/4	1/4	4,879.81	1/4	4,585.02	1/4	4,242.11	1/4	3,899.19	1/4	3,556.28	1/4	3,213.37	1/4	2,870.46	1/4	2,527.55
1/2	1/2	1/2	1/2	1/2	4,878.20	1/2	4,577.87	1/2	4,234.96	1/2	3,892.05	1/2	3,549.14	1/2	3,206.22	1/2	2,863.31	1/2	2,520.40
3/4	3/4	3/4	3/4	3/4	4,876.58	3/4	4,570.73	3/4	4,227.82	3/4	3,884.91	3/4	3,542.00	3/4	3,199.08	3/4	2,856.17	3/4	2,513.26
8		8		8	4,873.66	8	4,563.59	8	4,220.67	8	3,877.76	8	3,534.85	8	3,191.94	8	2,849.03	8	2,506.11
1/4	1/4	1/4	1/4	1/4	4,870.75	1/4	4,556.44	1/4	4,213.53	1/4	3,870.62	1/4	3,527.71	1/4	3,184.79	1/4	2,841.88	1/4	2,498.97
1/2	1/2	1/2	1/2	1/2	4,867.83	1/2	4,549.30	1/2	4,206.38	1/2	3,863.47	1/2	3,520.56	1/2	3,177.65	1/2	2,834.74	1/2	2,491.82
3/4	3/4	3/4	3/4	3/4	4,864.91	3/4	4,542.16	3/4	4,199.24	3/4	3,856.33	3/4	3,513.42	3/4	3,170.51	3/4	2,827.60	3/4	2,484.68
9		9		9	4,860.69	9	4,535.01	9	4,192.10	9	3,849.19	9	3,506.27	9	3,163.36	9	2,820.50	9	2,477.54
1/4	1/4	1/4	1/4	1/4	4,856.48	1/4	4,527.87	1/4	4,184.95	1/4	3,842.04	1/4	3,499.13	1/4	3,156.22	1/4	2,813.40	1/4	2,470.39
1/2	1/2	1/2	1/2	1/2	4,852.26	1/2	4,520.72	1/2	4,177.81	1/2	3,834.90	1/2	3,491.98	1/2	3,149.07	1/2	2,806.30	1/2	2,463.25
3/4	3/4	3/4	3/4	3/4	4,848.04	3/4	4,513.58	3/4	4,170.67	3/4	3,827.76	3/4	3,484.84	3/4	3,141.93	3/4	2,799.20	3/4	2,456.11
10		10		10	4,842.52	10	4,506.43	10	4,163.52	10	3,820.61	10	3,477.70	10	3,134.79	10	2,792.01	10	2,448.96
1/4	1/4	1/4	1/4	1/4	4,837.01	1/4	4,499.29	1/4	4,156.38	1/4	3,813.47	1/4	3,470.55	1/4	3,127.64	1/4	2,784.82	1/4	2,441.82
1/2	1/2	1/2	1/2	1/2	4,831.49	1/2	4,492.14	1/2	4,149.23	1/2	3,806.32	1/2	3,463.41	1/2	3,120.50	1/2	2,777.63	1/2	2,434.67
3/4	3/4	3/4	3/4	3/4	4,825.97	3/4	4,485.00	3/4	4,142.09	3/4	3,799.18	3/4	3,456.27	3/4	3,113.36	3/4	2,770.44	3/4	2,427.53
11		11		11	4,819.31	11	4,477.86	11	4,134.95	11	3,792.03	11	3,449.12	11	3,106.21	11	2,763.30	11	2,420.39
1/4	1/4	1/4	1/4	1/4	4,812.66	1/4	4,470.71	1/4	4,127.80	1/4	3,784.89	1/4	3,441.98	1/4	3,099.07	1/4	2,756.15	1/4	2,413.24
1/2	1/2	1/2	1/2	1/2	4,806.00	1/2	4,463.57	1/2	4,120.66	1/2	3,777.74	1/2	3,434.83	1/2	3,091.92	1/2	2,749.01	1/2	2,406.10
3/4	3/4	3/4	3/4	3/4	4,799.34	3/4	4,456.43	3/4	4,113.52	3/4	3,770.60	3/4	3,427.69	3/4	3,084.78	3/4	2,741.87	3/4	2,398.96

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED 11'-00" OFF CENTERLINE AND 41'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT

& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

2 PORT ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 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	2,391.81	0	2,048.90	0	1,705.99	0	1,363.07	0	1,020.73	0	678.99	0	336.07	0	17.55	0		0	
1/4	2,384.67	1/4	2,041.75	1/4	1,698.84	1/4	1,355.93	1/4	1,013.61	1/4	671.84	1/4	328.93	1/4	14.63	1/4		1/4	
1/2	2,377.52	1/2	2,034.61	1/2	1,691.70	1/2	1,348.78	1/2	1,006.50	1/2	664.70	1/2	321.78	1/2	11.71	1/2		1/2	
3/4	2,370.38	3/4	2,027.47	3/4	1,684.56	3/4	1,341.64	3/4	999.38	3/4	657.56	3/4	314.64	3/4	8.79	3/4		3/4	
1	2,363.23	1	2,020.32	1	1,677.41	1	1,334.50	1	992.27	1	650.41	1	307.50	1		1		1	
1/4	2,356.09	1/4	2,013.18	1/4	1,670.27	1/4	1,327.36	1/4	985.15	1/4	643.27	1/4	300.35	1/4		1/4		1/4	
1/2	2,348.94	1/2	2,006.03	1/2	1,663.12	1/2	1,320.21	1/2	978.04	1/2	636.12	1/2	293.21	1/2		1/2		1/2	
3/4	2,341.80	3/4	1,998.89	3/4	1,655.98	3/4	1,313.07	3/4	970.93	3/4	628.98	3/4	286.07	3/4		3/4		3/4	
2	2,334.66	2	1,991.75	2	1,648.83	2	1,305.93	2	963.82	2	621.83	2	278.92	2		2		2	
1/4	2,327.51	1/4	1,984.60	1/4	1,641.69	1/4	1,298.78	1/4	956.70	1/4	614.69	1/4	271.78	1/4		1/4		1/4	
1/2	2,320.37	1/2	1,977.46	1/2	1,634.54	1/2	1,291.64	1/2	949.59	1/2	607.54	1/2	264.63	1/2		1/2		1/2	
3/4	2,313.23	3/4	1,970.32	3/4	1,627.40	3/4	1,284.49	3/4	942.48	3/4	600.40	3/4	257.49	3/4		3/4		3/4	
3	2,306.08	3	1,963.17	3	1,620.26	3	1,277.35	3	935.37	3	593.26	3	250.35	3		3		3	
1/4	2,298.94	1/4	1,956.03	1/4	1,613.11	1/4	1,270.21	1/4	928.25	1/4	586.11	1/4	243.20	1/4		1/4		1/4	
1/2	2,291.79	1/2	1,948.88	1/2	1,605.97	1/2	1,263.06	1/2	921.14	1/2	578.97	1/2	236.06	1/2		1/2		1/2	
3/4	2,284.65	3/4	1,941.74	3/4	1,598.83	3/4	1,255.92	3/4	914.03	3/4	571.83	3/4	228.92	3/4		3/4		3/4	
4	2,277.51	4	1,934.59	4	1,591.68	4	1,248.78	4	906.92	4	564.68	4	221.78	4		4		4	
1/4	2,270.36	1/4	1,927.45	1/4	1,584.54	1/4	1,241.63	1/4	899.80	1/4	557.54	1/4	214.64	1/4		1/4		1/4	
1/2	2,263.22	1/2	1,920.30	1/2	1,577.39	1/2	1,234.49	1/2	892.69	1/2	550.39	1/2	207.51	1/2		1/2		1/2	
3/4	2,256.08	3/4	1,913.16	3/4	1,570.25	3/4	1,227.34	3/4	885.58	3/4	543.25	3/4	200.37	3/4		3/4		3/4	
5	2,248.93	5	1,906.02	5	1,563.11	5	1,220.20	5	878.46	5	536.11	5	193.22	5		5		5	
1/4	2,241.79	1/4	1,898.87	1/4	1,555.96	1/4	1,213.05	1/4	871.35	1/4	528.96	1/4	186.06	1/4		1/4		1/4	
1/2	2,234.64	1/2	1,891.73	1/2	1,548.82	1/2	1,205.91	1/2	864.23	1/2	521.82	1/2	178.91	1/2		1/2		1/2	
3/4	2,227.50	3/4	1,884.59	3/4	1,541.68	3/4	1,198.76	3/4	857.12	3/4	514.68	3/4	171.76	3/4		3/4		3/4	
6	2,220.35	6	1,877.44	6	1,534.53	6	1,191.62	6	850.01	6	507.53	6	164.62	6		6		6	
1/4	2,213.21	1/4	1,870.30	1/4	1,527.39	1/4	1,184.48	1/4	842.89	1/4	500.39	1/4	157.47	1/4		1/4		1/4	
1/2	2,206.06	1/2	1,863.15	1/2	1,520.24	1/2	1,177.33	1/2	835.78	1/2	493.24	1/2	150.33	1/2		1/2		1/2	
3/4	2,198.92	3/4	1,856.01	3/4	1,513.10	3/4	1,170.19	3/4	828.67	3/4	486.10	3/4	143.19	3/4		3/4		3/4	
7	2,191.78	7	1,848.87	7	1,505.95	7	1,163.05	7	821.56	7	478.95	7	136.04	7		7		7	
1/4	2,184.63	1/4	1,841.72	1/4	1,498.81	1/4	1,155.92	1/4	814.44	1/4	471.81	1/4	128.90	1/4		1/4		1/4	
1/2	2,177.49	1/2	1,834.58	1/2	1,491.66	1/2	1,148.78	1/2	807.33	1/2	464.66	1/2	121.75	1/2		1/2		1/2	
3/4	2,170.35	3/4	1,827.44	3/4	1,484.52	3/4	1,141.64	3/4	800.22	3/4	457.52	3/4	114.61	3/4		3/4		3/4	
8	2,163.20	8	1,820.29	8	1,477.38	8	1,134.53	8	793.11	8	450.38	8	107.47	8		8		8	
1/4	2,156.06	1/4	1,813.15	1/4	1,470.23	1/4	1,127.42	1/4	785.99	1/4	443.23	1/4	100.32	1/4		1/4		1/4	
1/2	2,148.91	1/2	1,806.00	1/2	1,463.09	1/2	1,120.30	1/2	778.88	1/2	436.09	1/2	93.18	1/2		1/2		1/2	
3/4	2,141.77	3/4	1,798.86	3/4	1,455.95	3/4	1,113.19	3/4	771.77	3/4	428.95	3/4	86.04	3/4		3/4		3/4	
9	2,134.63	9	1,791.71	9	1,448.80	9	1,106.08	9	764.65	9	421.80	9	79.38	9		9		9	
1/4	2,127.48	1/4	1,784.57	1/4	1,441.66	1/4	1,098.97	1/4	757.52	1/4	414.66	1/4	72.72	1/4		1/4		1/4	
1/2	2,120.34	1/2	1,777.42	1/2	1,434.51	1/2	1,091.85	1/2	750.40	1/2	407.51	1/2	66.07	1/2		1/2		1/2	
3/4	2,113.20	3/4	1,770.28	3/4	1,427.37	3/4	1,084.74	3/4	743.28	3/4	400.37	3/4	59.41	3/4		3/4		3/4	
10	2,106.05	10	1,763.14	10	1,420.23	10	1,077.63	10	736.14	10	393.23	10	53.89	10		10		10	
1/4	2,098.91	1/4	1,755.99	1/4	1,413.08	1/4	1,070.52	1/4	728.99	1/4	386.08	1/4	48.37	1/4		1/4		1/4	
1/2	2,091.76	1/2	1,748.85	1/2	1,405.94	1/2	1,063.40	1/2	721.85	1/2	378.94	1/2	42.86	1/2		1/2		1/2	
3/4	2,084.62	3/4	1,741.71	3/4	1,398.80	3/4	1,056.29	3/4	714.71	3/4	371.80	3/4	37.34	3/4		3/4		3/4	
11	2,077.47	11	1,734.56	11	1,391.65	11	1,049.18	11	707.56	11	364.65	11	33.12	11		11		11	
1/4	2,070.33	1/4	1,727.42	1/4	1,384.51	1/4	1,042.07	1/4	700.42	1/4	357.51	1/4	28.90	1/4		1/4		1/4	
1/2	2,063.18	1/2	1,720.27	1/2	1,377.36	1/2	1,034.95	1/2	693.27	1/2	350.36	1/2	24.69	1/2		1/2		1/2	
3/4	2,056.04	3/4	1,713.13	3/4	1,370.22	3/4	1,027.84	3/4	686.13	3/4	343.22	3/4	20.47	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/09/2000 IA
DECK MEASUREMENTS: 10/12/2004 CL - SW
REPRINTED: 01/13/2006 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2006

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

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BARGE "GBL 1330"

2 STBD ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 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	0	0	0	0	0	0	4,777.91	0	4,434.99	0	4,092.08	0	3,749.17	0	3,406.26	0	3,063.34	0	2,720.43
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,770.76	1/4	4,427.85	1/4	4,084.94	1/4	3,742.03	1/4	3,399.12	1/4	3,056.20	1/4	2,713.29
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,763.62	1/2	4,420.71	1/2	4,077.79	1/2	3,734.88	1/2	3,391.97	1/2	3,049.06	1/2	2,706.15
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,756.48	3/4	4,413.56	3/4	4,070.65	3/4	3,727.74	3/4	3,384.83	3/4	3,041.91	3/4	2,699.00
1	1	1	1	1	1	1	4,749.33	1	4,406.42	1	4,063.50	1	3,720.59	1	3,377.68	1	3,034.77	1	2,691.86
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,742.19	1/4	4,399.28	1/4	4,056.36	1/4	3,713.45	1/4	3,370.54	1/4	3,027.63	1/4	2,684.72
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,735.05	1/2	4,392.13	1/2	4,049.22	1/2	3,706.31	1/2	3,363.39	1/2	3,020.48	1/2	2,677.57
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,727.90	3/4	4,384.99	3/4	4,042.07	3/4	3,699.16	3/4	3,356.25	3/4	3,013.34	3/4	2,670.43
2	2	2	2	2	2	2	4,720.76	2	4,377.84	2	4,034.93	2	3,692.02	2	3,349.10	2	3,006.19	2	2,663.28
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,713.61	1/4	4,370.70	1/4	4,027.79	1/4	3,684.88	1/4	3,341.96	1/4	2,999.05	1/4	2,656.14
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,706.47	1/2	4,363.55	1/2	4,020.64	1/2	3,677.73	1/2	3,334.82	1/2	2,991.91	1/2	2,648.99
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,699.33	3/4	4,356.41	3/4	4,013.50	3/4	3,670.59	3/4	3,327.67	3/4	2,984.76	3/4	2,641.85
3	3	3	3	3	3	3	4,692.18	3	4,349.26	3	4,006.35	3	3,663.44	3	3,320.53	3	2,977.62	3	2,634.70
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,685.04	1/4	4,342.12	1/4	3,999.21	1/4	3,656.30	1/4	3,313.39	1/4	2,970.48	1/4	2,627.56
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,677.90	1/2	4,334.98	1/2	3,992.07	1/2	3,649.15	1/2	3,306.24	1/2	2,963.33	1/2	2,620.42
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,670.75	3/4	4,327.83	3/4	3,984.92	3/4	3,642.01	3/4	3,299.10	3/4	2,956.19	3/4	2,613.27
4	4	4	4	4	4	4	4,663.61	4	4,320.69	4	3,977.78	4	3,634.86	4	3,291.95	4	2,949.04	4	2,606.13
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,656.46	1/4	4,313.55	1/4	3,970.64	1/4	3,627.72	1/4	3,284.81	1/4	2,941.90	1/4	2,598.99
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,649.32	1/2	4,306.40	1/2	3,963.49	1/2	3,620.58	1/2	3,277.67	1/2	2,934.75	1/2	2,591.84
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,642.17	3/4	4,299.26	3/4	3,956.35	3/4	3,613.43	3/4	3,270.52	3/4	2,927.61	3/4	2,584.70
5	5	5	5	5	5	5	4,635.03	5	4,292.11	5	3,949.20	5	3,606.29	5	3,263.38	5	2,920.46	5	2,577.55
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,627.88	1/4	4,284.97	1/4	3,942.06	1/4	3,599.15	1/4	3,256.24	1/4	2,913.32	1/4	2,570.41
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,884.96	1/2	4,620.74	1/2	4,277.83	1/2	3,934.91	1/2	3,592.00	1/2	3,249.09	1/2	2,906.18
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,884.32	3/4	4,613.60	3/4	4,270.68	3/4	3,927.77	3/4	3,584.86	3/4	3,241.95	3/4	2,899.03
6	6	6	6	6	6	6	4,883.68	6	4,606.45	6	4,263.54	6	3,920.62	6	3,577.71	6	3,234.80	6	2,891.89
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,883.04	1/4	4,599.31	1/4	4,256.40	1/4	3,913.48	1/4	3,570.57	1/4	3,227.66	1/4	2,884.75
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,881.43	1/2	4,592.17	1/2	4,249.25	1/2	3,906.34	1/2	3,563.43	1/2	3,220.51	1/2	2,877.60
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,879.81	3/4	4,585.02	3/4	4,242.11	3/4	3,899.19	3/4	3,556.28	3/4	3,213.37	3/4	2,870.46
7	7	7	7	7	7	7	4,878.20	7	4,577.87	7	4,234.96	7	3,892.05	7	3,549.14	7	3,206.22	7	2,863.31
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,876.58	1/4	4,570.73	1/4	4,227.82	1/4	3,884.91	1/4	3,542.00	1/4	3,199.08	1/4	2,856.17
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,873.66	1/2	4,563.59	1/2	4,220.67	1/2	3,877.76	1/2	3,534.85	1/2	3,191.94	1/2	2,849.03
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,870.75	3/4	4,556.44	3/4	4,213.53	3/4	3,870.62	3/4	3,527.71	3/4	3,184.79	3/4	2,841.88
8	8	8	8	8	8	8	4,867.83	8	4,549.30	8	4,206.38	8	3,863.47	8	3,520.56	8	3,177.65	8	2,834.74
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,864.91	1/4	4,542.16	1/4	4,199.24	1/4	3,856.33	1/4	3,513.42	1/4	3,170.51	1/4	2,827.60
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,860.69	1/2	4,535.01	1/2	4,192.10	1/2	3,849.19	1/2	3,506.27	1/2	3,163.36	1/2	2,820.50
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,856.48	3/4	4,527.87	3/4	4,184.95	3/4	3,842.04	3/4	3,499.13	3/4	3,156.22	3/4	2,813.40
9	9	9	9	9	9	9	4,852.26	9	4,520.72	9	4,177.81	9	3,834.90	9	3,491.98	9	3,149.07	9	2,806.30
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,848.04	1/4	4,513.58	1/4	4,170.67	1/4	3,827.76	1/4	3,484.84	1/4	3,141.93	1/4	2,799.20
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,842.52	1/2	4,506.43	1/2	4,163.52	1/2	3,820.61	1/2	3,477.70	1/2	3,134.79	1/2	2,792.01
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,837.01	3/4	4,499.29	3/4	4,156.38	3/4	3,813.47	3/4	3,470.55	3/4	3,127.64	3/4	2,784.82
10	10	10	10	10	10	10	4,831.49	10	4,492.14	10	4,149.23	10	3,806.32	10	3,463.41	10	3,120.50	10	2,777.63
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,825.97	1/4	4,485.00	1/4	4,142.09	1/4	3,799.18	1/4	3,456.27	1/4	3,113.36	1/4	2,770.44
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,819.31	1/2	4,477.86	1/2	4,134.95	1/2	3,792.03	1/2	3,449.12	1/2	3,106.21	1/2	2,763.30
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,812.66	3/4	4,470.71	3/4	4,127.80	3/4	3,784.89	3/4	3,441.98	3/4	3,099.07	3/4	2,756.15
11	11	11	11	11	11	11	4,806.00	11	4,463.57	11	4,120.66	11	3,777.74	11	3,434.83	11	3,091.92	11	2,749.01
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,799.34	1/4	4,456.43	1/4	4,113.52	1/4	3,770.60	1/4	3,427.69	1/4	3,084.78	1/4	2,741.87
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,792.20	1/2	4,449.28	1/2	4,106.37	1/2	3,763.46	1/2	3,420.55	1/2	3,077.63	1/2	2,734.72
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,785.05	3/4	4,442.14	3/4	4,099.23	3/4	3,756.31	3/4	3,413.40	3/4	3,070.49	3/4	2,727.58

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED 11'-00" OFF CENTERLINE AND 41'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT

& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

**2 STBD
ULLAGE**

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 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	2,377.52	0	2,034.61	0	1,691.70	0	1,348.78	0	1,006.50	0	664.70	0	321.78	0	11.71	0		0	
1/4	2,370.38	1/4	2,027.47	1/4	1,684.56	1/4	1,341.64	1/4	999.38	1/4	657.56	1/4	314.64	1/4	<u>8.79</u>	1/4		1/4	
1/2	2,363.23	1/2	2,020.32	1/2	1,677.41	1/2	1,334.50	1/2	992.27	1/2	650.41	1/2	307.50	1/2		1/2		1/2	
3/4	2,356.09	3/4	2,013.18	3/4	1,670.27	3/4	1,327.36	3/4	985.15	3/4	643.27	3/4	300.35	3/4		3/4		3/4	
1	2,348.94	1	2,006.03	1	1,663.12	1	1,320.21	1	978.04	1	636.12	1	293.21	1	1	1		1	
1/4	2,341.80	1/4	1,998.89	1/4	1,655.98	1/4	1,313.07	1/4	970.93	1/4	628.98	1/4	286.07	1/4		1/4		1/4	
1/2	2,334.66	1/2	1,991.75	1/2	1,648.83	1/2	1,305.93	1/2	963.82	1/2	621.83	1/2	278.92	1/2		1/2		1/2	
3/4	2,327.51	3/4	1,984.60	3/4	1,641.69	3/4	1,298.78	3/4	956.70	3/4	614.69	3/4	271.78	3/4		3/4		3/4	
2	2,320.37	2	1,977.46	2	1,634.54	2	1,291.64	2	949.59	2	607.54	2	264.63	2	2	2		2	
1/4	2,313.23	1/4	1,970.32	1/4	1,627.40	1/4	1,284.49	1/4	942.48	1/4	600.40	1/4	257.49	1/4		1/4		1/4	
1/2	2,306.08	1/2	1,963.17	1/2	1,620.26	1/2	1,277.35	1/2	935.37	1/2	593.26	1/2	250.35	1/2		1/2		1/2	
3/4	2,298.94	3/4	1,956.03	3/4	1,613.11	3/4	1,270.21	3/4	928.25	3/4	586.11	3/4	243.20	3/4		3/4		3/4	
3	2,291.79	3	1,948.88	3	1,605.97	3	1,263.06	3	921.14	3	578.97	3	236.06	3	3	3		3	
1/4	2,284.65	1/4	1,941.74	1/4	1,598.83	1/4	1,255.92	1/4	914.03	1/4	571.83	1/4	228.92	1/4		1/4		1/4	
1/2	2,277.51	1/2	1,934.59	1/2	1,591.68	1/2	1,248.78	1/2	906.92	1/2	564.68	1/2	221.78	1/2		1/2		1/2	
3/4	2,270.36	3/4	1,927.45	3/4	1,584.54	3/4	1,241.63	3/4	899.80	3/4	557.54	3/4	214.64	3/4		3/4		3/4	
4	2,263.22	4	1,920.30	4	1,577.39	4	1,234.49	4	892.69	4	550.39	4	207.51	4	4	4		4	
1/4	2,256.08	1/4	1,913.16	1/4	1,570.25	1/4	1,227.34	1/4	885.58	1/4	543.25	1/4	200.37	1/4		1/4		1/4	
1/2	2,248.93	1/2	1,906.02	1/2	1,563.11	1/2	1,220.20	1/2	878.46	1/2	536.11	1/2	193.22	1/2		1/2		1/2	
3/4	2,241.79	3/4	1,898.87	3/4	1,555.96	3/4	1,213.05	3/4	871.35	3/4	528.96	3/4	186.06	3/4		3/4		3/4	
5	2,234.64	5	1,891.73	5	1,548.82	5	1,205.91	5	864.23	5	521.82	5	178.91	5	5	5		5	
1/4	2,227.50	1/4	1,884.59	1/4	1,541.68	1/4	1,198.76	1/4	857.12	1/4	514.68	1/4	171.76	1/4		1/4		1/4	
1/2	2,220.35	1/2	1,877.44	1/2	1,534.53	1/2	1,191.62	1/2	850.01	1/2	507.53	1/2	164.62	1/2		1/2		1/2	
3/4	2,213.21	3/4	1,870.30	3/4	1,527.39	3/4	1,184.48	3/4	842.89	3/4	500.39	3/4	157.47	3/4		3/4		3/4	
6	2,206.06	6	1,863.15	6	1,520.24	6	1,177.33	6	835.78	6	493.24	6	150.33	6	6	6		6	
1/4	2,198.92	1/4	1,856.01	1/4	1,513.10	1/4	1,170.19	1/4	828.67	1/4	486.10	1/4	143.19	1/4		1/4		1/4	
1/2	2,191.78	1/2	1,848.87	1/2	1,505.95	1/2	1,163.05	1/2	821.56	1/2	478.95	1/2	136.04	1/2		1/2		1/2	
3/4	2,184.63	3/4	1,841.72	3/4	1,498.81	3/4	1,155.92	3/4	814.44	3/4	471.81	3/4	128.90	3/4		3/4		3/4	
7	2,177.49	7	1,834.58	7	1,491.66	7	1,148.78	7	807.33	7	464.66	7	121.75	7	7	7		7	
1/4	2,170.35	1/4	1,827.44	1/4	1,484.52	1/4	1,141.64	1/4	800.22	1/4	457.52	1/4	114.61	1/4		1/4		1/4	
1/2	2,163.20	1/2	1,820.29	1/2	1,477.38	1/2	1,134.53	1/2	793.11	1/2	450.38	1/2	107.47	1/2		1/2		1/2	
3/4	2,156.06	3/4	1,813.15	3/4	1,470.23	3/4	1,127.42	3/4	785.99	3/4	443.23	3/4	100.32	3/4		3/4		3/4	
8	2,148.91	8	1,806.00	8	1,463.09	8	1,120.30	8	778.88	8	436.09	8	93.18	8	8	8		8	
1/4	2,141.77	1/4	1,798.86	1/4	1,455.95	1/4	1,113.19	1/4	771.77	1/4	428.95	1/4	86.04	1/4		1/4		1/4	
1/2	2,134.63	1/2	1,791.71	1/2	1,448.80	1/2	1,106.08	1/2	764.65	1/2	421.80	1/2	79.38	1/2		1/2		1/2	
3/4	2,127.48	3/4	1,784.57	3/4	1,441.66	3/4	1,098.97	3/4	757.52	3/4	414.66	3/4	72.72	3/4		3/4		3/4	
9	2,120.34	9	1,777.42	9	1,434.51	9	1,091.85	9	750.40	9	407.51	9	66.07	9	9	9		9	
1/4	2,113.20	1/4	1,770.28	1/4	1,427.37	1/4	1,084.74	1/4	743.28	1/4	400.37	1/4	59.41	1/4		1/4		1/4	
1/2	2,106.05	1/2	1,763.14	1/2	1,420.23	1/2	1,077.63	1/2	736.14	1/2	393.23	1/2	53.89	1/2		1/2		1/2	
3/4	2,098.91	3/4	1,755.99	3/4	1,413.08	3/4	1,070.52	3/4	728.99	3/4	386.08	3/4	48.37	3/4		3/4		3/4	
10	2,091.76	10	1,748.85	10	1,405.94	10	1,063.40	10	721.85	10	378.94	10	42.86	10	10	10		10	
1/4	2,084.62	1/4	1,741.71	1/4	1,398.80	1/4	1,056.29	1/4	714.71	1/4	371.80	1/4	37.34	1/4		1/4		1/4	
1/2	2,077.47	1/2	1,734.56	1/2	1,391.65	1/2	1,049.18	1/2	707.56	1/2	364.65	1/2	33.12	1/2		1/2		1/2	
3/4	2,070.33	3/4	1,727.42	3/4	1,384.51	3/4	1,042.07	3/4	700.42	3/4	357.51	3/4	28.90	3/4		3/4		3/4	
11	2,063.18	11	1,720.27	11	1,377.36	11	1,034.95	11	693.27	11	350.36	11	24.69	11	11	11		11	
1/4	2,056.04	1/4	1,713.13	1/4	1,370.22	1/4	1,027.84	1/4	686.13	1/4	343.22	1/4	20.47	1/4		1/4		1/4	
1/2	2,048.90	1/2	1,705.99	1/2	1,363.07	1/2	1,020.73	1/2	678.99	1/2	336.07	1/2	17.55	1/2		1/2		1/2	
3/4	2,041.75	3/4	1,698.84	3/4	1,355.93	3/4	1,013.61	3/4	671.84	3/4	328.93	3/4	14.63	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/09/2000 IA
DECK MEASUREMENTS: 10/12/2004 CL - SW
REPRINTED: 01/13/2006 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2006

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

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BARGE "GBL 1330"

3 PORT ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 5/8"

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		0		0		0	4,554.25	0	4,314.73	0	4,075.21	0	3,835.69	0	3,596.17	0	3,269.51	0	2,905.00		
1/4		1/4		1/4		1/4	4,549.26	1/4	4,309.74	1/4	4,070.22	1/4	3,830.70	1/4	3,591.18	1/4	3,261.92	1/4	2,897.40		
1/2		1/2		1/2		1/2	4,544.27	1/2	4,304.75	1/2	4,065.23	1/2	3,825.71	1/2	3,586.19	1/2	3,254.33	1/2	2,889.81		
3/4		3/4		3/4		3/4	4,539.28	3/4	4,299.76	3/4	4,060.24	3/4	3,820.72	3/4	3,581.12	3/4	3,246.73	3/4	2,882.21		
1		1		1		1	4,534.29	1	4,294.77	1	4,055.25	1	3,815.73	1	3,575.96	1	3,239.14	1	2,874.62		
1/4		1/4		1/4		1/4	4,529.30	1/4	4,289.78	1/4	4,050.26	1/4	3,810.74	1/4	3,570.79	1/4	3,231.54	1/4	2,867.03		
1/2		1/2		1/2		1/2	4,524.31	1/2	4,284.79	1/2	4,045.27	1/2	3,805.75	1/2	3,565.63	1/2	3,223.95	1/2	2,859.44		
3/4		3/4		3/4		3/4	4,519.32	3/4	4,279.80	3/4	4,040.28	3/4	3,800.76	3/4	3,560.26	3/4	3,216.35	3/4	2,851.88		
2		2		2		2	4,514.33	2	4,274.81	2	4,035.29	2	3,795.77	2	3,554.69	2	3,208.76	2	2,844.36		
1/4		1/4		1/4		1/4	4,509.34	1/4	4,269.82	1/4	4,030.30	1/4	3,790.78	1/4	3,549.11	1/4	3,201.16	1/4	2,836.84		
1/2		1/2		1/2		1/2	4,504.35	1/2	4,264.83	1/2	4,025.31	1/2	3,785.79	1/2	3,543.54	1/2	3,193.57	1/2	2,829.32		
3/4		3/4		3/4		3/4	4,499.36	3/4	4,259.84	3/4	4,020.32	3/4	3,780.80	3/4	3,537.72	3/4	3,185.97	3/4	2,821.73		
3		3		3		3	4,494.37	3	4,254.85	3	4,015.33	3	3,775.81	3	3,531.67	3	3,178.38	3	2,814.06		
1/4		1/4		1/4		1/4	4,489.38	1/4	4,249.86	1/4	4,010.34	1/4	3,770.82	1/4	3,525.62	1/4	3,170.79	1/4	2,806.39		
1/2		1/2		1/2		1/2	4,484.39	1/2	4,244.87	1/2	4,005.35	1/2	3,765.83	1/2	3,519.57	1/2	3,163.20	1/2	2,798.72		
3/4		3/4		3/4		3/4	4,479.40	3/4	4,239.88	3/4	4,000.36	3/4	3,760.84	3/4	3,513.29	3/4	3,155.60	3/4	2,791.09		
4		4		4		4	4,474.41	4	4,234.89	4	3,995.37	4	3,755.85	4	3,506.76	4	3,148.01	4	2,783.50		
1/4		1/4		1/4		1/4	4,469.42	1/4	4,229.90	1/4	3,990.38	1/4	3,750.86	1/4	3,500.24	1/4	3,140.41	1/4	2,775.90		
1/2		1/2		1/2		1/2	4,464.43	1/2	4,224.91	1/2	3,985.39	1/2	3,745.87	1/2	3,493.71	1/2	3,132.82	1/2	2,768.31		
3/4		3/4		3/4		3/4	4,459.44	3/4	4,219.92	3/4	3,980.40	3/4	3,740.88	3/4	3,486.95	3/4	3,125.22	3/4	2,760.71		
5		5		5		5	4,454.45	5	4,214.93	5	3,975.41	5	3,735.89	5	3,479.95	5	3,117.63	5	2,753.12		
1/4		1/4		1/4		1/4	4,449.46	1/4	4,209.94	1/4	3,970.42	1/4	3,730.90	1/4	3,472.95	1/4	3,110.04	1/4	2,745.52		
1/2		1/2		1/2		1/2	4,444.47	1/2	4,204.95	1/2	3,965.43	1/2	3,725.91	1/2	3,465.95	1/2	3,102.45	1/2	2,737.93		
3/4		3/4		3/4		3/4	4,439.48	3/4	4,199.96	3/4	3,960.44	3/4	3,720.92	3/4	3,458.74	3/4	3,094.85	3/4	2,730.33		
6		6		6	4,621.52	6	4,434.49	6	4,194.97	6	3,955.45	6	3,715.93	6	3,451.32	6	3,087.26	6	2,722.74		
1/4		1/4		1/4		1/4	4,620.85	1/4	4,429.50	1/4	4,189.98	1/4	3,950.46	1/4	3,710.94	1/4	3,443.91	1/4	3,079.66	1/4	2,715.15
1/2		1/2		1/2		1/2	4,620.40	1/2	4,424.51	1/2	4,184.99	1/2	3,945.47	1/2	3,705.95	1/2	3,436.49	1/2	3,072.07	1/2	2,707.56
3/4		3/4		3/4		3/4	4,619.62	3/4	4,419.52	3/4	4,180.00	3/4	3,940.48	3/4	3,700.96	3/4	3,428.98	3/4	3,064.47	3/4	2,699.96
7		7		7	4,618.49	7	4,414.53	7	4,175.01	7	3,935.49	7	3,695.97	7	3,421.39	7	3,056.88	7	2,692.37		
1/4		1/4		1/4		1/4	4,617.37	1/4	4,409.54	1/4	4,170.02	1/4	3,930.50	1/4	3,690.98	1/4	3,413.80	1/4	3,049.28	1/4	2,684.77
1/2		1/2		1/2		1/2	4,616.24	1/2	4,404.55	1/2	4,165.03	1/2	3,925.51	1/2	3,685.99	1/2	3,406.21	1/2	3,041.69	1/2	2,677.18
3/4		3/4		3/4		3/4	4,614.66	3/4	4,399.56	3/4	4,160.04	3/4	3,920.52	3/4	3,681.00	3/4	3,398.61	3/4	3,034.09	3/4	2,669.58
8		8		8	4,612.62	8	4,394.57	8	4,155.05	8	3,915.53	8	3,676.01	8	3,391.02	8	3,026.50	8	2,661.99		
1/4		1/4		1/4		1/4	4,610.59	1/4	4,389.58	1/4	4,150.06	1/4	3,910.54	1/4	3,671.02	1/4	3,383.42	1/4	3,018.91	1/4	2,654.40
1/2		1/2		1/2		1/2	4,608.55	1/2	4,384.59	1/2	4,145.07	1/2	3,905.55	1/2	3,666.03	1/2	3,375.83	1/2	3,011.32	1/2	2,646.81
3/4		3/4		3/4		3/4	4,606.06	3/4	4,379.60	3/4	4,140.08	3/4	3,900.56	3/4	3,661.04	3/4	3,368.23	3/4	3,003.72	3/4	2,639.21
9		9		9	4,603.12	9	4,374.61	9	4,135.09	9	3,895.57	9	3,656.05	9	3,360.64	9	2,996.13	9	2,631.62		
1/4		1/4		1/4		1/4	4,600.17	1/4	4,369.62	1/4	4,130.10	1/4	3,890.58	1/4	3,651.06	1/4	3,353.04	1/4	2,988.53	1/4	2,624.02
1/2		1/2		1/2		1/2	4,597.23	1/2	4,364.63	1/2	4,125.11	1/2	3,885.59	1/2	3,646.07	1/2	3,345.45	1/2	2,980.94	1/2	2,616.43
3/4		3/4		3/4		3/4	4,593.83	3/4	4,359.64	3/4	4,120.12	3/4	3,880.60	3/4	3,641.08	3/4	3,337.85	3/4	2,973.34	3/4	2,608.83
10		10		10	4,589.98	10	4,354.65	10	4,115.13	10	3,875.61	10	3,636.09	10	3,330.26	10	2,965.75	10	2,601.24		
1/4		1/4		1/4		1/4	4,586.12	1/4	4,349.66	1/4	4,110.14	1/4	3,870.62	1/4	3,631.10	1/4	3,322.67	1/4	2,958.16	1/4	2,593.64
1/2		1/2		1/2		1/2	4,582.27	1/2	4,344.67	1/2	4,105.15	1/2	3,865.63	1/2	3,626.11	1/2	3,315.08	1/2	2,950.57	1/2	2,586.05
3/4		3/4		3/4		3/4	4,578.01	3/4	4,339.68	3/4	4,100.16	3/4	3,860.64	3/4	3,621.12	3/4	3,307.48	3/4	2,942.97	3/4	2,578.45
11		11		11	4,573.36	11	4,334.69	11	4,095.17	11	3,855.65	11	3,616.13	11	3,299.89	11	2,935.38	11	2,570.86		
1/4		1/4		1/4		1/4	4,568.71	1/4	4,329.70	1/4	4,090.18	1/4	3,850.66	1/4	3,611.14	1/4	3,292.29	1/4	2,927.78	1/4	2,563.27
1/2		1/2		1/2		1/2	4,564.06	1/2	4,324.71	1/2	4,085.19	1/2	3,845.67	1/2	3,606.15	1/2	3,284.70	1/2	2,920.19	1/2	2,555.68
3/4		3/4		3/4		3/4	4,559.24	3/4	4,319.72	3/4	4,080.20	3/4	3,840.68	3/4	3,601.16	3/4	3,277.10	3/4	2,912.59	3/4	2,548.08

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED 11'-00" OFF CENTERLINE AND 43'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT

& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

3 PORT ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 5/8"

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	2,540.49	0	2,175.98	0	1,811.46	0	1,446.95	0	1,082.44	0	717.93	0	353.42	0	17.10	0		0	
1/4	2,532.89	1/4	2,168.38	1/4	1,803.87	1/4	1,439.36	1/4	1,074.84	1/4	710.33	1/4	345.82	1/4	13.99	1/4		1/4	
1/2	2,525.30	1/2	2,160.79	1/2	1,796.28	1/2	1,431.77	1/2	1,067.25	1/2	702.74	1/2	338.23	1/2	10.89	1/2		1/2	
3/4	2,517.70	3/4	2,153.19	3/4	1,788.68	3/4	1,424.17	3/4	1,059.65	3/4	695.14	3/4	330.63	3/4	9.34	3/4		3/4	
1	2,510.11	1	2,145.60	1	1,781.09	1	1,416.58	1	1,052.06	1	687.55	1	323.04	1		1		1	
1/4	2,502.52	1/4	2,138.00	1/4	1,773.49	1/4	1,408.98	1/4	1,044.47	1/4	679.96	1/4	315.44	1/4		1/4		1/4	
1/2	2,494.93	1/2	2,130.41	1/2	1,765.90	1/2	1,401.39	1/2	1,036.88	1/2	672.37	1/2	307.85	1/2		1/2		1/2	
3/4	2,487.33	3/4	2,122.81	3/4	1,758.30	3/4	1,393.79	3/4	1,029.28	3/4	664.77	3/4	300.25	3/4		3/4		3/4	
2	2,479.74	2	2,115.22	2	1,750.71	2	1,386.20	2	1,021.69	2	657.18	2	292.66	2	2	2		2	
1/4	2,472.14	1/4	2,107.63	1/4	1,743.12	1/4	1,378.60	1/4	1,014.09	1/4	649.58	1/4	285.07	1/4		1/4		1/4	
1/2	2,464.55	1/2	2,100.04	1/2	1,735.53	1/2	1,371.01	1/2	1,006.50	1/2	641.99	1/2	277.48	1/2		1/2		1/2	
3/4	2,456.95	3/4	2,092.44	3/4	1,727.93	3/4	1,363.41	3/4	998.90	3/4	634.39	3/4	269.88	3/4		3/4		3/4	
3	2,449.36	3	2,084.85	3	1,720.34	3	1,355.82	3	991.31	3	626.80	3	262.29	3	3	3		3	
1/4	2,441.76	1/4	2,077.25	1/4	1,712.74	1/4	1,348.23	1/4	983.72	1/4	619.20	1/4	254.69	1/4		1/4		1/4	
1/2	2,434.17	1/2	2,069.66	1/2	1,705.15	1/2	1,340.64	1/2	976.13	1/2	611.61	1/2	247.10	1/2		1/2		1/2	
3/4	2,426.57	3/4	2,062.06	3/4	1,697.55	3/4	1,333.04	3/4	968.53	3/4	604.01	3/4	239.50	3/4		3/4		3/4	
4	2,418.98	4	2,054.47	4	1,689.96	4	1,325.45	4	960.94	4	596.42	4	231.91	4	4	4		4	
1/4	2,411.39	1/4	2,046.88	1/4	1,682.36	1/4	1,317.85	1/4	953.34	1/4	588.83	1/4	224.32	1/4		1/4		1/4	
1/2	2,403.80	1/2	2,039.29	1/2	1,674.77	1/2	1,310.26	1/2	945.75	1/2	581.24	1/2	216.73	1/2		1/2		1/2	
3/4	2,396.20	3/4	2,031.69	3/4	1,667.17	3/4	1,302.66	3/4	938.15	3/4	573.64	3/4	209.13	3/4		3/4		3/4	
5	2,388.61	5	2,024.10	5	1,659.58	5	1,295.07	5	930.56	5	566.05	5	201.54	5	5	5		5	
1/4	2,381.01	1/4	2,016.50	1/4	1,651.99	1/4	1,287.48	1/4	922.96	1/4	558.45	1/4	193.94	1/4		1/4		1/4	
1/2	2,373.42	1/2	2,008.91	1/2	1,644.40	1/2	1,279.89	1/2	915.37	1/2	550.86	1/2	186.35	1/2		1/2		1/2	
3/4	2,365.82	3/4	2,001.31	3/4	1,636.80	3/4	1,272.29	3/4	907.77	3/4	543.26	3/4	178.75	3/4		3/4		3/4	
6	2,358.23	6	1,993.72	6	1,629.21	6	1,264.70	6	900.18	6	535.67	6	171.16	6	6	6		6	
1/4	2,350.64	1/4	1,986.12	1/4	1,621.61	1/4	1,257.10	1/4	892.59	1/4	528.08	1/4	163.56	1/4		1/4		1/4	
1/2	2,343.05	1/2	1,978.53	1/2	1,614.02	1/2	1,249.51	1/2	885.00	1/2	520.49	1/2	155.97	1/2		1/2		1/2	
3/4	2,335.45	3/4	1,970.93	3/4	1,606.42	3/4	1,241.91	3/4	877.40	3/4	512.89	3/4	148.37	3/4		3/4		3/4	
7	2,327.86	7	1,963.34	7	1,598.83	7	1,234.32	7	869.81	7	505.30	7	140.78	7	7	7		7	
1/4	2,320.26	1/4	1,955.75	1/4	1,591.24	1/4	1,226.72	1/4	862.21	1/4	497.70	1/4	133.19	1/4		1/4		1/4	
1/2	2,312.67	1/2	1,948.16	1/2	1,583.65	1/2	1,219.13	1/2	854.62	1/2	490.11	1/2	125.60	1/2		1/2		1/2	
3/4	2,305.07	3/4	1,940.56	3/4	1,576.05	3/4	1,211.53	3/4	847.02	3/4	482.51	3/4	118.00	3/4		3/4		3/4	
8	2,297.48	8	1,932.97	8	1,568.46	8	1,203.94	8	839.43	8	474.92	8	110.41	8	8	8		8	
1/4	2,289.88	1/4	1,925.37	1/4	1,560.86	1/4	1,196.35	1/4	831.84	1/4	467.32	1/4	102.81	1/4		1/4		1/4	
1/2	2,282.29	1/2	1,917.78	1/2	1,553.27	1/2	1,188.76	1/2	824.25	1/2	459.73	1/2	95.22	1/2		1/2		1/2	
3/4	2,274.69	3/4	1,910.18	3/4	1,545.67	3/4	1,181.16	3/4	816.65	3/4	452.13	3/4	87.88	3/4		3/4		3/4	
9	2,267.10	9	1,902.59	9	1,538.08	9	1,173.57	9	809.06	9	444.54	9	80.81	9	9	9		9	
1/4	2,259.51	1/4	1,895.00	1/4	1,530.48	1/4	1,165.97	1/4	801.46	1/4	436.95	1/4	73.73	1/4		1/4		1/4	
1/2	2,251.92	1/2	1,887.41	1/2	1,522.89	1/2	1,158.38	1/2	793.87	1/2	429.36	1/2	66.66	1/2		1/2		1/2	
3/4	2,244.32	3/4	1,879.81	3/4	1,515.29	3/4	1,150.78	3/4	786.27	3/4	421.76	3/4	60.19	3/4		3/4		3/4	
10	2,236.73	10	1,872.22	10	1,507.70	10	1,143.19	10	778.68	10	414.17	10	54.33	10	10	10		10	
1/4	2,229.13	1/4	1,864.62	1/4	1,500.11	1/4	1,135.60	1/4	771.08	1/4	406.57	1/4	48.46	1/4		1/4		1/4	
1/2	2,221.54	1/2	1,857.03	1/2	1,492.52	1/2	1,128.01	1/2	763.49	1/2	398.98	1/2	42.60	1/2		1/2		1/2	
3/4	2,213.94	3/4	1,849.43	3/4	1,484.92	3/4	1,120.41	3/4	755.89	3/4	391.38	3/4	37.43	3/4		3/4		3/4	
11	2,206.35	11	1,841.84	11	1,477.33	11	1,112.82	11	748.30	11	383.79	11	32.95	11	11	11		11	
1/4	2,198.76	1/4	1,834.24	1/4	1,469.73	1/4	1,105.22	1/4	740.71	1/4	376.20	1/4	28.47	1/4		1/4		1/4	
1/2	2,191.17	1/2	1,826.65	1/2	1,462.14	1/2	1,097.63	1/2	733.12	1/2	368.61	1/2	23.99	1/2		1/2		1/2	
3/4	2,183.57	3/4	1,819.05	3/4	1,454.54	3/4	1,090.03	3/4	725.52	3/4	361.01	3/4	20.20	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/09/2000 IA
DECK MEASUREMENTS: 10/12/2004 CL - SW
REPRINTED: 01/13/2006 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2006

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

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BARGE "GBL 1330"

3 STBD ULLAGE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 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	0	0	0	0	0	0	4,546.77	0	4,307.25	0	4,067.73	0	3,828.21	0	3,588.69	0	3,258.12	0	2,893.60
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,541.78	1/4	4,302.26	1/4	4,062.74	1/4	3,823.22	1/4	3,583.70	1/4	3,253.60	1/4	2,888.01
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,536.79	1/2	4,297.27	1/2	4,057.75	1/2	3,818.23	1/2	3,578.54	1/2	3,242.93	1/2	2,878.42
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,531.80	3/4	4,292.28	3/4	4,052.76	3/4	3,813.24	3/4	3,573.37	3/4	3,235.34	3/4	2,870.82
1	1	1	1	1	1	1	4,526.81	1	4,287.29	1	4,047.77	1	3,808.25	1	3,568.21	1	3,227.74	1	2,863.23
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,521.82	1/4	4,282.30	1/4	4,042.78	1/4	3,803.26	1/4	3,563.05	1/4	3,220.15	1/4	2,855.64
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,516.83	1/2	4,277.31	1/2	4,037.79	1/2	3,798.27	1/2	3,557.47	1/2	3,212.55	1/2	2,848.12
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,511.84	3/4	4,272.32	3/4	4,032.80	3/4	3,793.28	3/4	3,551.90	3/4	3,204.96	3/4	2,840.60
2	2	2	2	2	2	2	4,506.85	2	4,267.33	2	4,027.81	2	3,788.29	2	3,546.32	2	3,197.36	2	2,833.08
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,501.86	1/4	4,262.34	1/4	4,022.82	1/4	3,783.30	1/4	3,540.75	1/4	3,189.77	1/4	2,825.56
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,496.87	1/2	4,257.35	1/2	4,017.83	1/2	3,778.31	1/2	3,534.70	1/2	3,182.18	1/2	2,817.89
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,491.88	3/4	4,252.36	3/4	4,012.84	3/4	3,773.32	3/4	3,528.65	3/4	3,174.58	3/4	2,810.22
3	3	3	3	3	3	3	4,486.89	3	4,247.37	3	4,007.85	3	3,768.33	3	3,522.60	3	3,166.99	3	2,802.56
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,481.90	1/4	4,242.38	1/4	4,002.86	1/4	3,763.34	1/4	3,516.55	1/4	3,159.40	1/4	2,794.89
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,476.91	1/2	4,237.39	1/2	3,997.87	1/2	3,758.35	1/2	3,510.02	1/2	3,151.80	1/2	2,787.29
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,471.92	3/4	4,232.40	3/4	3,992.88	3/4	3,753.36	3/4	3,503.50	3/4	3,144.21	3/4	2,779.70
4	4	4	4	4	4	4	4,466.93	4	4,227.41	4	3,987.89	4	3,748.37	4	3,496.97	4	3,136.61	4	2,772.10
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,461.94	1/4	4,222.42	1/4	3,982.90	1/4	3,743.38	1/4	3,490.45	1/4	3,129.02	1/4	2,764.51
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,456.95	1/2	4,217.43	1/2	3,977.91	1/2	3,738.39	1/2	3,483.45	1/2	3,121.43	1/2	2,756.91
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,451.96	3/4	4,212.44	3/4	3,972.92	3/4	3,733.40	3/4	3,476.45	3/4	3,113.83	3/4	2,749.32
5	5	5	5	5	5	5	4,446.97	5	4,207.45	5	3,967.93	5	3,728.41	5	3,469.45	5	3,106.24	5	2,741.72
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,441.98	1/4	4,202.46	1/4	3,962.94	1/4	3,723.42	1/4	3,462.45	1/4	3,098.65	1/4	2,734.13
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,436.99	1/2	4,197.47	1/2	3,957.95	1/2	3,718.43	1/2	3,455.03	1/2	3,091.05	1/2	2,726.54
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,432.00	3/4	4,192.48	3/4	3,952.96	3/4	3,713.44	3/4	3,447.61	3/4	3,083.46	3/4	2,718.94
6	6	6	6	6	6	6	4,427.01	6	4,187.49	6	3,947.97	6	3,708.45	6	3,440.20	6	3,075.86	6	2,711.35
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,422.02	1/4	4,182.50	1/4	3,942.98	1/4	3,703.46	1/4	3,432.78	1/4	3,068.27	1/4	2,703.76
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,417.03	1/2	4,177.51	1/2	3,937.99	1/2	3,698.47	1/2	3,425.19	1/2	3,060.67	1/2	2,696.16
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,412.04	3/4	4,172.52	3/4	3,933.00	3/4	3,693.48	3/4	3,417.59	3/4	3,053.08	3/4	2,688.57
7	7	7	7	7	7	7	4,407.05	7	4,167.53	7	3,928.01	7	3,688.49	7	3,410.00	7	3,045.48	7	2,680.97
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,402.06	1/4	4,162.54	1/4	3,923.02	1/4	3,683.50	1/4	3,402.41	1/4	3,037.89	1/4	2,673.38
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,397.07	1/2	4,157.55	1/2	3,918.03	1/2	3,678.51	1/2	3,394.81	1/2	3,030.30	1/2	2,665.79
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,392.08	3/4	4,152.56	3/4	3,913.04	3/4	3,673.52	3/4	3,387.22	3/4	3,022.70	3/4	2,658.19
8	8	8	8	8	8	8	4,387.09	8	4,147.57	8	3,908.05	8	3,668.53	8	3,379.62	8	3,015.11	8	2,650.60
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,382.10	1/4	4,142.58	1/4	3,903.06	1/4	3,663.54	1/4	3,372.03	1/4	3,007.52	1/4	2,643.01
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,377.11	1/2	4,137.59	1/2	3,898.07	1/2	3,658.55	1/2	3,364.43	1/2	2,999.92	1/2	2,635.41
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,372.12	3/4	4,132.60	3/4	3,893.08	3/4	3,653.56	3/4	3,356.84	3/4	2,992.33	3/4	2,627.82
9	9	9	9	9	9	9	4,367.13	9	4,127.61	9	3,888.09	9	3,648.57	9	3,349.24	9	2,984.73	9	2,620.22
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,362.14	1/4	4,122.62	1/4	3,883.10	1/4	3,643.58	1/4	3,341.65	1/4	2,977.14	1/4	2,612.63
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,357.15	1/2	4,117.63	1/2	3,878.11	1/2	3,638.59	1/2	3,334.06	1/2	2,969.55	1/2	2,605.03
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,352.16	3/4	4,112.64	3/4	3,873.12	3/4	3,633.60	3/4	3,326.46	3/4	2,961.95	3/4	2,597.44
10	10	10	10	10	10	10	4,347.17	10	4,107.65	10	3,868.13	10	3,628.61	10	3,318.87	10	2,954.36	10	2,589.84
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,342.18	1/4	4,102.66	1/4	3,863.14	1/4	3,623.62	1/4	3,311.28	1/4	2,946.77	1/4	2,582.25
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,337.19	1/2	4,097.67	1/2	3,858.15	1/2	3,618.63	1/2	3,303.68	1/2	2,939.17	1/2	2,574.66
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,332.20	3/4	4,092.68	3/4	3,853.16	3/4	3,613.64	3/4	3,296.09	3/4	2,931.58	3/4	2,567.06
11	11	11	11	11	11	11	4,327.21	11	4,087.69	11	3,848.17	11	3,608.65	11	3,288.49	11	2,923.98	11	2,559.47
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,322.22	1/4	4,082.70	1/4	3,843.18	1/4	3,603.66	1/4	3,280.90	1/4	2,916.39	1/4	2,551.88
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,317.23	1/2	4,077.71	1/2	3,838.19	1/2	3,598.67	1/2	3,273.31	1/2	2,908.79	1/2	2,544.28
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,312.24	3/4	4,072.72	3/4	3,833.20	3/4	3,593.68	3/4	3,265.71	3/4	2,901.20	3/4	2,536.69

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED 11'-00" OFF CENTERLINE AND 43'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT

& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

[Http://www.pmacorp.net](http://www.pmacorp.net)



BARGE "GBL 1330"

**3 STBD
ULLAGE**

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-00 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	2,529.09	0	2,164.58	0	1,800.07	0	1,435.56	0	1,071.04	0	706.53	0	342.02	0	12.44	0		0	
1/4	2,521.50	1/4	2,156.99	1/4	1,792.48	1/4	1,427.97	1/4	1,063.45	1/4	698.94	1/4	334.43	1/4	9.34	1/4		1/4	
1/2	2,513.91	1/2	2,149.39	1/2	1,784.88	1/2	1,420.37	1/2	1,055.86	1/2	691.35	1/2	326.83	1/2		1/2		1/2	
3/4	2,506.31	3/4	2,141.80	3/4	1,777.29	3/4	1,412.78	3/4	1,048.26	3/4	683.75	3/4	319.24	3/4		3/4		3/4	
1	2,498.72	1	2,134.20	1	1,769.69	1	1,405.18	1	1,040.67	1	676.16	1	311.64	1	1	1		1	
1/4	2,491.13	1/4	2,126.61	1/4	1,762.10	1/4	1,397.59	1/4	1,033.08	1/4	668.57	1/4	304.05	1/4		1/4		1/4	
1/2	2,483.53	1/2	2,119.02	1/2	1,754.51	1/2	1,389.99	1/2	1,025.48	1/2	660.97	1/2	296.46	1/2		1/2		1/2	
3/4	2,475.94	3/4	2,111.42	3/4	1,746.91	3/4	1,382.40	3/4	1,017.89	3/4	653.38	3/4	288.86	3/4		3/4		3/4	
2	2,468.34	2	2,103.83	2	1,739.32	2	1,374.80	2	1,010.29	2	645.78	2	281.27	2	2	2		2	
1/4	2,460.75	1/4	2,096.24	1/4	1,731.73	1/4	1,367.21	1/4	1,002.70	1/4	638.19	1/4	273.68	1/4		1/4		1/4	
1/2	2,453.15	1/2	2,088.64	1/2	1,724.13	1/2	1,359.62	1/2	995.11	1/2	630.59	1/2	266.08	1/2		1/2		1/2	
3/4	2,445.56	3/4	2,081.05	3/4	1,716.54	3/4	1,352.02	3/4	987.51	3/4	623.00	3/4	258.49	3/4		3/4		3/4	
3	2,437.96	3	2,073.45	3	1,708.94	3	1,344.43	3	979.92	3	615.40	3	250.89	3	3	3		3	
1/4	2,430.37	1/4	2,065.86	1/4	1,701.35	1/4	1,336.84	1/4	972.33	1/4	607.81	1/4	243.30	1/4		1/4		1/4	
1/2	2,422.78	1/2	2,058.27	1/2	1,693.75	1/2	1,329.24	1/2	964.73	1/2	600.22	1/2	235.71	1/2		1/2		1/2	
3/4	2,415.18	3/4	2,050.67	3/4	1,686.16	3/4	1,321.65	3/4	957.14	3/4	592.62	3/4	228.11	3/4		3/4		3/4	
4	2,407.59	4	2,043.08	4	1,678.56	4	1,314.05	4	949.54	4	585.03	4	220.52	4	4	4		4	
1/4	2,400.00	1/4	2,035.49	1/4	1,670.97	1/4	1,306.46	1/4	941.95	1/4	577.44	1/4	212.93	1/4		1/4		1/4	
1/2	2,392.40	1/2	2,027.89	1/2	1,663.38	1/2	1,298.87	1/2	934.35	1/2	569.84	1/2	205.33	1/2		1/2		1/2	
3/4	2,384.81	3/4	2,020.30	3/4	1,655.78	3/4	1,291.27	3/4	926.76	3/4	562.25	3/4	197.74	3/4		3/4		3/4	
5	2,377.21	5	2,012.70	5	1,648.19	5	1,283.68	5	919.16	5	554.65	5	190.14	5	5	5		5	
1/4	2,369.62	1/4	2,005.11	1/4	1,640.60	1/4	1,276.09	1/4	911.57	1/4	547.06	1/4	182.55	1/4		1/4		1/4	
1/2	2,362.03	1/2	1,997.51	1/2	1,633.00	1/2	1,268.49	1/2	903.98	1/2	539.47	1/2	174.95	1/2		1/2		1/2	
3/4	2,354.43	3/4	1,989.92	3/4	1,625.41	3/4	1,260.90	3/4	896.38	3/4	531.87	3/4	167.36	3/4		3/4		3/4	
6	2,346.84	6	1,982.32	6	1,617.81	6	1,253.30	6	888.79	6	524.28	6	159.76	6	6	6		6	
1/4	2,339.25	1/4	1,974.73	1/4	1,610.22	1/4	1,245.71	1/4	881.20	1/4	516.69	1/4	152.17	1/4		1/4		1/4	
1/2	2,331.65	1/2	1,967.14	1/2	1,602.63	1/2	1,238.11	1/2	873.60	1/2	509.09	1/2	144.58	1/2		1/2		1/2	
3/4	2,324.06	3/4	1,959.54	3/4	1,595.03	3/4	1,230.52	3/4	866.01	3/4	501.50	3/4	136.98	3/4		3/4		3/4	
7	2,316.46	7	1,951.95	7	1,587.44	7	1,222.92	7	858.41	7	493.90	7	129.39	7	7	7		7	
1/4	2,308.87	1/4	1,944.36	1/4	1,579.85	1/4	1,215.33	1/4	850.82	1/4	486.31	1/4	121.80	1/4		1/4		1/4	
1/2	2,301.27	1/2	1,936.76	1/2	1,572.25	1/2	1,207.74	1/2	843.23	1/2	478.71	1/2	114.20	1/2		1/2		1/2	
3/4	2,293.68	3/4	1,929.17	3/4	1,564.66	3/4	1,200.14	3/4	835.63	3/4	471.12	3/4	106.61	3/4		3/4		3/4	
8	2,286.08	8	1,921.57	8	1,557.06	8	1,192.55	8	828.04	8	463.52	8	99.01	8	8	8		8	
1/4	2,278.49	1/4	1,913.98	1/4	1,549.47	1/4	1,184.96	1/4	820.45	1/4	455.93	1/4	91.42	1/4		1/4		1/4	
1/2	2,270.90	1/2	1,906.39	1/2	1,541.87	1/2	1,177.36	1/2	812.85	1/2	448.34	1/2	84.34	1/2		1/2		1/2	
3/4	2,263.30	3/4	1,898.79	3/4	1,534.28	3/4	1,169.77	3/4	805.26	3/4	440.74	3/4	77.27	3/4		3/4		3/4	
9	2,255.71	9	1,891.20	9	1,526.68	9	1,162.17	9	797.66	9	433.15	9	70.19	9	9	9		9	
1/4	2,248.12	1/4	1,883.61	1/4	1,519.09	1/4	1,154.58	1/4	790.07	1/4	425.56	1/4	63.12	1/4		1/4		1/4	
1/2	2,240.52	1/2	1,876.01	1/2	1,511.50	1/2	1,146.99	1/2	782.47	1/2	417.96	1/2	57.26	1/2		1/2		1/2	
3/4	2,232.93	3/4	1,868.42	3/4	1,503.90	3/4	1,139.39	3/4	774.88	3/4	410.37	3/4	51.39	3/4		3/4		3/4	
10	2,225.33	10	1,860.82	10	1,496.31	10	1,131.80	10	767.28	10	402.77	10	45.53	10	10	10		10	
1/4	2,217.74	1/4	1,853.23	1/4	1,488.72	1/4	1,124.21	1/4	759.69	1/4	395.18	1/4	39.67	1/4		1/4		1/4	
1/2	2,210.15	1/2	1,845.63	1/2	1,481.12	1/2	1,116.61	1/2	752.10	1/2	387.59	1/2	35.19	1/2		1/2		1/2	
3/4	2,202.55	3/4	1,838.04	3/4	1,473.53	3/4	1,109.02	3/4	744.50	3/4	379.99	3/4	30.71	3/4		3/4		3/4	
11	2,194.96	11	1,830.44	11	1,465.93	11	1,101.42	11	736.91	11	372.40	11	26.23	11	11	11		11	
1/4	2,187.37	1/4	1,822.85	1/4	1,458.34	1/4	1,093.83	1/4	729.32	1/4	364.81	1/4	21.75	1/4		1/4		1/4	
1/2	2,179.77	1/2	1,815.26	1/2	1,450.75	1/2	1,086.23	1/2	721.72	1/2	357.21	1/2	18.65	1/2		1/2		1/2	
3/4	2,172.18	3/4	1,807.66	3/4	1,443.15	3/4	1,078.64	3/4	714.13	3/4	349.62	3/4	15.54	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/09/2000 IA
DECK MEASUREMENTS: 10/12/2004 CL - SW
REPRINTED: 01/13/2006 CL

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ALL PRIOR TO 01/2006

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