

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 10 1/4"

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.	IN	20 FT.
0	1,779.16	0	1,467.48	0	1,155.77	0	844.06	0	532.43	0	230.72	0		0		0		0	
1/4	1,772.66	1/4	1,460.98	1/4	1,149.28	1/4	837.57	1/4	525.94	1/4	224.88	1/4		1/4		1/4		1/4	
1/2	1,766.17	1/2	1,454.49	1/2	1,142.78	1/2	831.07	1/2	519.44	1/2	219.04	1/2		1/2		1/2		1/2	
3/4	1,759.67	3/4	1,448.00	3/4	1,136.29	3/4	824.58	3/4	512.95	3/4	213.21	3/4		3/4		3/4		3/4	
1	1,753.18	1	1,441.50	1	1,129.80	1	818.08	1	506.46	1	207.37	1		1		1		1	
1/4	1,746.69	1/4	1,435.01	1/4	1,123.30	1/4	811.59	1/4	499.97	1/4	201.61	1/4		1/4		1/4		1/4	
1/2	1,740.19	1/2	1,428.52	1/2	1,116.81	1/2	805.10	1/2	493.48	1/2	195.85	1/2		1/2		1/2		1/2	
3/4	1,733.70	3/4	1,422.03	3/4	1,110.31	3/4	798.60	3/4	486.99	3/4	190.09	3/4		3/4		3/4		3/4	
2	1,727.20	2	1,415.53	2	1,103.82	2	792.11	2	480.49	2	184.33	2		2		2		2	
1/4	1,720.71	1/4	1,409.04	1/4	1,097.33	1/4	785.61	1/4	474.00	1/4	178.65	1/4		1/4		1/4		1/4	
1/2	1,714.22	1/2	1,402.54	1/2	1,090.83	1/2	779.12	1/2	467.50	1/2	172.97	1/2		1/2		1/2		1/2	
3/4	1,707.72	3/4	1,396.05	3/4	1,084.34	3/4	772.63	3/4	461.01	3/4	167.28	3/4		3/4		3/4		3/4	
3	1,701.23	3	1,389.56	3	1,077.84	3	766.13	3	454.52	3	161.60	3		3		3		3	
1/4	1,694.73	1/4	1,383.06	1/4	1,071.35	1/4	759.64	1/4	448.02	1/4	156.00	1/4		1/4		1/4		1/4	
1/2	1,688.24	1/2	1,376.57	1/2	1,064.86	1/2	753.14	1/2	441.53	1/2	150.39	1/2		1/2		1/2		1/2	
3/4	1,681.75	3/4	1,370.07	3/4	1,058.36	3/4	746.65	3/4	435.03	3/4	144.78	3/4		3/4		3/4		3/4	
4	1,675.25	4	1,363.58	4	1,051.87	4	740.16	4	428.54	4	139.18	4		4		4		4	
1/4	1,668.76	1/4	1,357.09	1/4	1,045.37	1/4	733.66	1/4	422.09	1/4	133.65	1/4		1/4		1/4		1/4	
1/2	1,662.27	1/2	1,350.59	1/2	1,038.88	1/2	727.17	1/2	415.64	1/2	128.12	1/2		1/2		1/2		1/2	
3/4	1,655.77	3/4	1,344.10	3/4	1,032.39	3/4	720.67	3/4	409.19	3/4	122.59	3/4		3/4		3/4		3/4	
5	1,649.28	5	1,337.60	5	1,025.89	5	714.18	5	402.74	5	117.06	5		5		5		5	
1/4	1,642.79	1/4	1,331.11	1/4	1,019.40	1/4	707.69	1/4	396.36	1/4	111.61	1/4		1/4		1/4		1/4	
1/2	1,636.29	1/2	1,324.62	1/2	1,012.90	1/2	701.19	1/2	389.99	1/2	106.16	1/2		1/2		1/2		1/2	
3/4	1,629.80	3/4	1,318.12	3/4	1,006.41	3/4	694.70	3/4	383.62	3/4	100.70	3/4		3/4		3/4		3/4	
6	1,623.31	6	1,311.63	6	999.92	6	688.21	6	377.24	6	95.25	6		6		6		6	
1/4	1,616.82	1/4	1,305.13	1/4	993.42	1/4	681.72	1/4	370.94	1/4	89.88	1/4		1/4		1/4		1/4	
1/2	1,610.32	1/2	1,298.64	1/2	986.93	1/2	675.23	1/2	364.65	1/2	84.50	1/2		1/2		1/2		1/2	
3/4	1,603.83	3/4	1,292.15	3/4	980.43	3/4	668.74	3/4	358.35	3/4	79.12	3/4		3/4		3/4		3/4	
7	1,597.34	7	1,285.65	7	973.94	7	662.25	7	352.05	7	73.75	7		7		7		7	
1/4	1,590.84	1/4	1,279.16	1/4	967.45	1/4	655.76	1/4	345.83	1/4	68.45	1/4		1/4		1/4		1/4	
1/2	1,584.35	1/2	1,272.66	1/2	960.95	1/2	649.26	1/2	339.61	1/2	63.15	1/2		1/2		1/2		1/2	
3/4	1,577.86	3/4	1,266.17	3/4	954.46	3/4	642.77	3/4	333.39	3/4	57.85	3/4		3/4		3/4		3/4	
8	1,571.36	8	1,259.68	8	947.96	8	636.28	8	327.17	8	52.55	8		8		8		8	
1/4	1,564.87	1/4	1,253.18	1/4	941.47	1/4	629.79	1/4	321.03	1/4	47.33	1/4		1/4		1/4		1/4	
1/2	1,558.38	1/2	1,246.69	1/2	934.98	1/2	623.30	1/2	314.88	1/2	42.11	1/2		1/2		1/2		1/2	
3/4	1,551.89	3/4	1,240.19	3/4	928.48	3/4	616.81	3/4	308.74	3/4	36.89	3/4		3/4		3/4		3/4	
9	1,545.39	9	1,233.70	9	921.99	9	610.32	9	302.60	9	31.67	9		9		9		9	
1/4	1,538.90	1/4	1,227.21	1/4	915.49	1/4	603.83	1/4	296.53	1/4	27.35	1/4		1/4		1/4		1/4	
1/2	1,532.41	1/2	1,220.71	1/2	909.00	1/2	597.34	1/2	290.46	1/2	23.03	1/2		1/2		1/2		1/2	
3/4	1,525.91	3/4	1,214.22	3/4	902.51	3/4	590.85	3/4	284.40	3/4	18.71	3/4		3/4		3/4		3/4	
10	1,519.42	10	1,207.72	10	896.01	10	584.35	10	278.33	10	14.39	10		10		10		10	
1/4	1,512.93	1/4	1,201.23	1/4	889.52	1/4	577.86	1/4	272.34	1/4	11.79	1/4		1/4		1/4		1/4	
1/2	1,506.43	1/2	1,194.74	1/2	883.02	1/2	571.37	1/2	266.35	1/2		1/2		1/2		1/2		1/2	
3/4	1,499.94	3/4	1,188.24	3/4	876.53	3/4	564.88	3/4	260.36	3/4		3/4		3/4		3/4		3/4	
11	1,493.45	11	1,181.75	11	870.04	11	558.39	11	254.37	11		11		11		11		11	
1/4	1,486.96	1/4	1,175.25	1/4	863.54	1/4	551.90	1/4	248.46	1/4		1/4		1/4		1/4		1/4	
1/2	1,480.46	1/2	1,168.76	1/2	857.05	1/2	545.41	1/2	242.54	1/2		1/2		1/2		1/2		1/2	
3/4	1,473.97	3/4	1,162.27	3/4	850.55	3/4	538.92	3/4	236.63	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

ITS - CALEB BRETT

DATE STRAPPED: 4/30/03 BY: KS-KF
DATE COMPUTED: 5/5/03 BY: DAR
DATE ISSUED: 5/6/03



BARGE "GBL 730" HULL NO. 02-2969

1 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 10 1/2"

1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
 NOTE: GAUGE POINT LOCATED 11'- 6" OFF CENTERLINE AND 39'- 0" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 4/30/03 BY: KS-KF
 DATE COMPUTED: 5/5/03 BY: DAR
 DATE ISSUED: 5/6/03

ITS - CALEB BRETT
Caleb Brett

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 10 1/2"

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.	IN	20 FT.
0	1,785.60	0	1,474.08	0	1,162.41	0	850.66	0	538.98	0	236.66	0		0		0		0	
1/4	1,779.10	1/4	1,467.59	1/4	1,155.92	1/4	844.16	1/4	532.49	1/4	230.75	1/4		1/4		1/4		1/4	
1/2	1,772.61	1/2	1,461.11	1/2	1,149.42	1/2	837.67	1/2	526.00	1/2	224.91	1/2		1/2		1/2		1/2	
3/4	1,766.11	3/4	1,454.62	3/4	1,142.93	3/4	831.18	3/4	519.51	3/4	219.07	3/4		3/4		3/4		3/4	
1	1,759.62	1	1,448.13	1	1,136.43	1	824.68	1	513.02	1	213.23	1		1		1		1	
1/4	1,753.12	1/4	1,441.64	1/4	1,129.94	1/4	818.19	1/4	506.53	1/4	207.40	1/4		1/4		1/4		1/4	
1/2	1,746.63	1/2	1,435.15	1/2	1,123.44	1/2	811.69	1/2	500.03	1/2	201.64	1/2		1/2		1/2		1/2	
3/4	1,740.14	3/4	1,428.67	3/4	1,116.95	3/4	805.20	3/4	493.54	3/4	195.88	3/4		3/4		3/4		3/4	
2	1,733.64	2	1,422.18	2	1,110.45	2	798.70	2	487.05	2	190.12	2		2		2		2	
1/4	1,727.15	1/4	1,415.69	1/4	1,103.96	1/4	792.21	1/4	480.55	1/4	184.36	1/4		1/4		1/4		1/4	
1/2	1,720.65	1/2	1,409.20	1/2	1,097.46	1/2	785.71	1/2	474.06	1/2	178.67	1/2		1/2		1/2		1/2	
3/4	1,714.16	3/4	1,402.71	3/4	1,090.97	3/4	779.22	3/4	467.56	3/4	172.99	3/4		3/4		3/4		3/4	
3	1,707.66	3	1,396.22	3	1,084.47	3	772.72	3	461.07	3	167.31	3		3		3		3	
1/4	1,701.17	1/4	1,389.73	1/4	1,077.98	1/4	766.23	1/4	454.57	1/4	161.62	1/4		1/4		1/4		1/4	
1/2	1,694.68	1/2	1,383.23	1/2	1,071.48	1/2	759.73	1/2	448.08	1/2	156.01	1/2		1/2		1/2		1/2	
3/4	1,688.18	3/4	1,376.74	3/4	1,064.99	3/4	753.24	3/4	441.58	3/4	150.41	3/4		3/4		3/4		3/4	
4	1,681.69	4	1,370.24	4	1,058.49	4	746.74	4	435.09	4	144.80	4		4		4		4	
1/4	1,675.20	1/4	1,363.75	1/4	1,052.00	1/4	740.25	1/4	428.59	1/4	139.19	1/4		1/4		1/4		1/4	
1/2	1,668.72	1/2	1,357.25	1/2	1,045.50	1/2	733.75	1/2	422.14	1/2	133.66	1/2		1/2		1/2		1/2	
3/4	1,662.23	3/4	1,350.76	3/4	1,039.01	3/4	727.26	3/4	415.69	3/4	128.13	3/4		3/4		3/4		3/4	
5	1,655.74	5	1,344.26	5	1,032.51	5	720.76	5	409.24	5	122.61	5		5		5		5	
1/4	1,649.25	1/4	1,337.77	1/4	1,026.02	1/4	714.27	1/4	402.79	1/4	117.08	1/4		1/4		1/4		1/4	
1/2	1,642.76	1/2	1,331.27	1/2	1,019.52	1/2	707.77	1/2	396.41	1/2	111.62	1/2		1/2		1/2		1/2	
3/4	1,636.28	3/4	1,324.78	3/4	1,013.03	3/4	701.28	3/4	390.04	3/4	106.17	3/4		3/4		3/4		3/4	
6	1,629.79	6	1,318.29	6	1,006.53	6	694.79	6	383.66	6	100.72	6		6		6		6	
1/4	1,623.30	1/4	1,311.79	1/4	1,000.04	1/4	688.30	1/4	377.29	1/4	95.26	1/4		1/4		1/4		1/4	
1/2	1,616.81	1/2	1,305.30	1/2	993.55	1/2	681.80	1/2	370.99	1/2	89.89	1/2		1/2		1/2		1/2	
3/4	1,610.33	3/4	1,298.80	3/4	987.05	3/4	675.31	3/4	364.69	3/4	84.51	3/4		3/4		3/4		3/4	
7	1,603.84	7	1,292.31	7	980.56	7	668.82	7	358.39	7	79.13	7		7		7		7	
1/4	1,597.35	1/4	1,285.81	1/4	974.06	1/4	662.33	1/4	352.10	1/4	73.76	1/4		1/4		1/4		1/4	
1/2	1,590.86	1/2	1,279.32	1/2	967.57	1/2	655.84	1/2	345.87	1/2	68.46	1/2		1/2		1/2		1/2	
3/4	1,584.37	3/4	1,272.82	3/4	961.07	3/4	649.34	3/4	339.65	3/4	63.16	3/4		3/4		3/4		3/4	
8	1,577.89	8	1,266.33	8	954.58	8	642.85	8	333.43	8	57.86	8		8		8		8	
1/4	1,571.40	1/4	1,259.83	1/4	948.08	1/4	636.36	1/4	327.21	1/4	52.56	1/4		1/4		1/4		1/4	
1/2	1,564.91	1/2	1,253.34	1/2	941.59	1/2	629.87	1/2	321.07	1/2	47.34	1/2		1/2		1/2		1/2	
3/4	1,558.42	3/4	1,246.84	3/4	935.09	3/4	623.38	3/4	314.92	3/4	42.11	3/4		3/4		3/4		3/4	
9	1,551.93	9	1,240.35	9	928.60	9	616.89	9	308.78	9	36.89	9		9		9		9	
1/4	1,545.45	1/4	1,233.85	1/4	922.10	1/4	610.39	1/4	302.63	1/4	31.67	1/4		1/4		1/4		1/4	
1/2	1,538.96	1/2	1,227.36	1/2	915.61	1/2	603.90	1/2	296.57	1/2	27.35	1/2		1/2		1/2		1/2	
3/4	1,532.47	3/4	1,220.86	3/4	909.11	3/4	597.41	3/4	290.50	3/4	23.03	3/4		3/4		3/4		3/4	
10	1,525.98	10	1,214.37	10	902.62	10	590.92	10	284.43	10	18.71	10		10		10		10	
1/4	1,519.50	1/4	1,207.87	1/4	896.12	1/4	584.43	1/4	278.36	1/4	14.39	1/4		1/4		1/4		1/4	
1/2	1,513.01	1/2	1,201.38	1/2	889.63	1/2	577.93	1/2	272.37	1/2	11.79	1/2		1/2		1/2		1/2	
3/4	1,506.52	3/4	1,194.88	3/4	883.13	3/4	571.44	3/4	266.38	3/4		3/4		3/4		3/4		3/4	
11	1,500.03	11	1,188.39	11	876.64	11	564.95	11	260.39	11		11		11		11		11	
1/4	1,493.54	1/4	1,181.89	1/4	870.14	1/4	558.46	1/4	254.40	1/4		1/4		1/4		1/4		1/4	
1/2	1,487.06	1/2	1,175.40	1/2	863.65	1/2	551.97	1/2	248.49	1/2		1/2		1/2		1/2		1/2	
3/4	1,480.57	3/4	1,168.90	3/4	857.15	3/4	545.48	3/4	242.57	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

ITS - CALEB BRETT

DATE STRAPPED: 4/30/03 BY: KS-KF
DATE COMPUTED: 5/5/03 BY: DAR
DATE ISSUED: 5/6/03



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 10 3/8"

Table with columns for height (1 FT. to 10 FT.) and diameter (IN 0, 1, 1/2, 3/4). Each cell contains capacity values in barrels.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
NOTE: GAUGE POINT LOCATED 12'- 0" OFF CENTERLINE AND 44'- 6" FORWARD OF AFT. BULKHEAD.
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 4/30/03 BY: KS-KF
DATE COMPUTED: 5/5/03 BY: DAR
DATE ISSUED: 5/6/03

ITS - CALEB BRETT
Caleb Brett

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 10 3/8"

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.	IN	20 FT.
0	2,119.91	0	1,759.78	0	1,399.66	0	1,039.55	0	679.53	0	319.42	0		0		0		0	
1/4	2,112.41	1/4	1,752.28	1/4	1,392.16	1/4	1,032.05	1/4	672.03	1/4	311.92	1/4		1/4		1/4		1/4	
1/2	2,104.90	1/2	1,744.78	1/2	1,384.65	1/2	1,024.55	1/2	664.53	1/2	304.42	1/2		1/2		1/2		1/2	
3/4	2,097.40	3/4	1,737.28	3/4	1,377.15	3/4	1,017.05	3/4	657.03	3/4	296.91	3/4		3/4		3/4		3/4	
1	2,089.90	1	1,729.77	1	1,369.65	1	1,009.55	1	649.53	1	289.41	1		1		1		1	
1/4	2,082.40	1/4	1,722.27	1/4	1,362.15	1/4	1,002.04	1/4	642.03	1/4	281.91	1/4		1/4		1/4		1/4	
1/2	2,074.89	1/2	1,714.77	1/2	1,354.64	1/2	994.54	1/2	634.53	1/2	274.41	1/2		1/2		1/2		1/2	
3/4	2,067.39	3/4	1,707.27	3/4	1,347.14	3/4	987.04	3/4	627.03	3/4	266.90	3/4		3/4		3/4		3/4	
2	2,059.89	2	1,699.76	2	1,339.64	2	979.54	2	619.52	2	259.40	2		2		2		2	
1/4	2,052.39	1/4	1,692.26	1/4	1,332.14	1/4	972.04	1/4	612.02	1/4	251.90	1/4		1/4		1/4		1/4	
1/2	2,044.88	1/2	1,684.76	1/2	1,324.63	1/2	964.54	1/2	604.52	1/2	244.39	1/2		1/2		1/2		1/2	
3/4	2,037.38	3/4	1,677.26	3/4	1,317.13	3/4	957.03	3/4	597.02	3/4	236.89	3/4		3/4		3/4		3/4	
3	2,029.88	3	1,669.75	3	1,309.63	3	949.53	3	589.51	3	229.39	3		3		3		3	
1/4	2,022.38	1/4	1,662.25	1/4	1,302.13	1/4	942.03	1/4	582.01	1/4	221.89	1/4		1/4		1/4		1/4	
1/2	2,014.87	1/2	1,654.75	1/2	1,294.62	1/2	934.53	1/2	574.51	1/2	214.38	1/2		1/2		1/2		1/2	
3/4	2,007.37	3/4	1,647.25	3/4	1,287.12	3/4	927.03	3/4	567.01	3/4	206.88	3/4		3/4		3/4		3/4	
4	1,999.87	4	1,639.74	4	1,279.62	4	919.53	4	559.50	4	199.38	4		4		4		4	
1/4	1,992.36	1/4	1,632.24	1/4	1,272.12	1/4	912.02	1/4	552.00	1/4	191.88	1/4		1/4		1/4		1/4	
1/2	1,984.86	1/2	1,624.74	1/2	1,264.61	1/2	904.52	1/2	544.50	1/2	184.37	1/2		1/2		1/2		1/2	
3/4	1,977.36	3/4	1,617.23	3/4	1,257.11	3/4	897.02	3/4	537.00	3/4	176.87	3/4		3/4		3/4		3/4	
5	1,969.86	5	1,609.73	5	1,249.61	5	889.52	5	529.49	5	169.37	5		5		5		5	
1/4	1,962.35	1/4	1,602.23	1/4	1,242.10	1/4	882.02	1/4	521.99	1/4	161.87	1/4		1/4		1/4		1/4	
1/2	1,954.85	1/2	1,594.73	1/2	1,234.60	1/2	874.52	1/2	514.49	1/2	154.36	1/2		1/2		1/2		1/2	
3/4	1,947.35	3/4	1,587.22	3/4	1,227.10	3/4	867.02	3/4	506.99	3/4	146.86	3/4		3/4		3/4		3/4	
6	1,939.85	6	1,579.72	6	1,219.60	6	859.52	6	499.48	6	139.36	6		6		6		6	
1/4	1,932.34	1/4	1,572.22	1/4	1,212.09	1/4	852.02	1/4	491.98	1/4	131.86	1/4		1/4		1/4		1/4	
1/2	1,924.84	1/2	1,564.72	1/2	1,204.59	1/2	844.52	1/2	484.48	1/2	124.35	1/2		1/2		1/2		1/2	
3/4	1,917.34	3/4	1,557.21	3/4	1,197.09	3/4	837.02	3/4	476.98	3/4	116.85	3/4		3/4		3/4		3/4	
7	1,909.84	7	1,549.71	7	1,189.59	7	829.52	7	469.47	7	109.35	7		7		7		7	
1/4	1,902.33	1/4	1,542.21	1/4	1,182.08	1/4	822.02	1/4	461.97	1/4	101.85	1/4		1/4		1/4		1/4	
1/2	1,894.83	1/2	1,534.71	1/2	1,174.58	1/2	814.52	1/2	454.47	1/2	94.34	1/2		1/2		1/2		1/2	
3/4	1,887.33	3/4	1,527.20	3/4	1,167.08	3/4	807.02	3/4	446.97	3/4	86.84	3/4		3/4		3/4		3/4	
8	1,879.83	8	1,519.70	8	1,159.58	8	799.52	8	439.46	8	79.34	8		8		8		8	
1/4	1,872.32	1/4	1,512.20	1/4	1,152.08	1/4	792.02	1/4	431.96	1/4	71.84	1/4		1/4		1/4		1/4	
1/2	1,864.82	1/2	1,504.70	1/2	1,144.57	1/2	784.52	1/2	424.46	1/2	64.33	1/2		1/2		1/2		1/2	
3/4	1,857.32	3/4	1,497.19	3/4	1,137.07	3/4	777.02	3/4	416.95	3/4	56.83	3/4		3/4		3/4		3/4	
9	1,849.82	9	1,489.69	9	1,129.57	9	769.52	9	409.45	9	49.33	9		9		9		9	
1/4	1,842.31	1/4	1,482.19	1/4	1,122.07	1/4	762.02	1/4	401.95	1/4	42.45	1/4		1/4		1/4		1/4	
1/2	1,834.81	1/2	1,474.69	1/2	1,114.57	1/2	754.52	1/2	394.45	1/2	36.20	1/2		1/2		1/2		1/2	
3/4	1,827.31	3/4	1,467.18	3/4	1,107.07	3/4	747.02	3/4	386.94	3/4	29.95	3/4		3/4		3/4		3/4	
10	1,819.80	10	1,459.68	10	1,099.56	10	739.52	10	379.44	10	23.69	10		10		10		10	
1/4	1,812.30	1/4	1,452.18	1/4	1,092.06	1/4	732.02	1/4	371.94	1/4	18.69	1/4		1/4		1/4		1/4	
1/2	1,804.80	1/2	1,444.67	1/2	1,084.56	1/2	724.52	1/2	364.44	1/2	16.82	1/2		1/2		1/2		1/2	
3/4	1,797.30	3/4	1,437.17	3/4	1,077.06	3/4	717.02	3/4	356.93	3/4		3/4		3/4		3/4		3/4	
11	1,789.79	11	1,429.67	11	1,069.56	11	709.52	11	349.43	11		11		11		11		11	
1/4	1,782.29	1/4	1,422.17	1/4	1,062.06	1/4	702.02	1/4	341.93	1/4		1/4		1/4		1/4		1/4	
1/2	1,774.79	1/2	1,414.66	1/2	1,054.56	1/2	694.53	1/2	334.43	1/2		1/2		1/2		1/2		1/2	
3/4	1,767.29	3/4	1,407.16	3/4	1,047.05	3/4	687.03	3/4	326.92	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

ITS - CALEB BRETT

DATE STRAPPED: 4/30/03 BY: KS-KF
DATE COMPUTED: 5/5/03 BY: DAR
DATE ISSUED: 5/6/03



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 10 3/4"

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.	IN	20 FT.
0	2,123.28	0	1,764.55	0	1,405.96	0	1,047.42	0	688.77	0	329.72	0		0		0		0	
1/4	2,115.80	1/4	1,757.08	1/4	1,398.49	1/4	1,039.95	1/4	681.29	1/4	322.23	1/4		1/4		1/4		1/4	
1/2	2,108.32	1/2	1,749.61	1/2	1,391.02	1/2	1,032.48	1/2	673.81	1/2	314.75	1/2		1/2		1/2		1/2	
3/4	2,100.84	3/4	1,742.14	3/4	1,383.55	3/4	1,025.02	3/4	666.34	3/4	307.27	3/4		3/4		3/4		3/4	
1	2,093.36	1	1,734.67	1	1,376.08	1	1,017.55	1	658.86	1	299.79	1		1		1		1	
1/4	2,085.88	1/4	1,727.20	1/4	1,368.61	1/4	1,010.08	1/4	651.38	1/4	292.31	1/4		1/4		1/4		1/4	
1/2	2,078.40	1/2	1,719.72	1/2	1,361.14	1/2	1,002.61	1/2	643.90	1/2	284.83	1/2		1/2		1/2		1/2	
3/4	2,070.91	3/4	1,712.25	3/4	1,353.67	3/4	995.15	3/4	636.43	3/4	277.35	3/4		3/4		3/4		3/4	
2	2,063.43	2	1,704.78	2	1,346.19	2	987.68	2	628.95	2	269.87	2		2		2		2	
1/4	2,055.95	1/4	1,697.31	1/4	1,338.72	1/4	980.21	1/4	621.47	1/4	262.39	1/4		1/4		1/4		1/4	
1/2	2,048.47	1/2	1,689.84	1/2	1,331.25	1/2	972.74	1/2	613.99	1/2	254.91	1/2		1/2		1/2		1/2	
3/4	2,040.99	3/4	1,682.37	3/4	1,323.78	3/4	965.28	3/4	606.51	3/4	247.43	3/4		3/4		3/4		3/4	
3	2,033.51	3	1,674.90	3	1,316.31	3	957.81	3	599.02	3	239.95	3		3		3		3	
1/4	2,026.03	1/4	1,667.43	1/4	1,308.84	1/4	950.34	1/4	591.54	1/4	232.47	1/4		1/4		1/4		1/4	
1/2	2,018.55	1/2	1,659.96	1/2	1,301.37	1/2	942.87	1/2	584.06	1/2	224.98	1/2		1/2		1/2		1/2	
3/4	2,011.08	3/4	1,652.49	3/4	1,293.90	3/4	935.40	3/4	576.58	3/4	217.50	3/4		3/4		3/4		3/4	
4	2,003.61	4	1,645.02	4	1,286.43	4	927.94	4	569.10	4	210.02	4		4		4		4	
1/4	1,996.14	1/4	1,637.55	1/4	1,278.96	1/4	920.47	1/4	561.62	1/4	202.54	1/4		1/4		1/4		1/4	
1/2	1,988.67	1/2	1,630.08	1/2	1,271.49	1/2	913.00	1/2	554.14	1/2	195.06	1/2		1/2		1/2		1/2	
3/4	1,981.20	3/4	1,622.61	3/4	1,264.02	3/4	905.53	3/4	546.66	3/4	187.58	3/4		3/4		3/4		3/4	
5	1,973.73	5	1,615.14	5	1,256.55	5	898.07	5	539.18	5	180.10	5		5		5		5	
1/4	1,966.25	1/4	1,607.67	1/4	1,249.08	1/4	890.60	1/4	531.70	1/4	172.62	1/4		1/4		1/4		1/4	
1/2	1,958.78	1/2	1,600.20	1/2	1,241.61	1/2	883.13	1/2	524.22	1/2	165.14	1/2		1/2		1/2		1/2	
3/4	1,951.31	3/4	1,592.72	3/4	1,234.14	3/4	875.66	3/4	516.74	3/4	157.66	3/4		3/4		3/4		3/4	
6	1,943.84	6	1,585.25	6	1,226.67	6	868.20	6	509.25	6	150.18	6		6		6		6	
1/4	1,936.37	1/4	1,577.78	1/4	1,219.19	1/4	860.73	1/4	501.77	1/4	142.70	1/4		1/4		1/4		1/4	
1/2	1,928.90	1/2	1,570.31	1/2	1,211.72	1/2	853.26	1/2	494.29	1/2	135.21	1/2		1/2		1/2		1/2	
3/4	1,921.43	3/4	1,562.84	3/4	1,204.25	3/4	845.79	3/4	486.81	3/4	127.73	3/4		3/4		3/4		3/4	
7	1,913.96	7	1,555.37	7	1,196.78	7	838.33	7	479.33	7	120.25	7		7		7		7	
1/4	1,906.49	1/4	1,547.90	1/4	1,189.31	1/4	830.85	1/4	471.85	1/4	112.77	1/4		1/4		1/4		1/4	
1/2	1,899.02	1/2	1,540.43	1/2	1,181.84	1/2	823.37	1/2	464.37	1/2	105.29	1/2		1/2		1/2		1/2	
3/4	1,891.55	3/4	1,532.96	3/4	1,174.37	3/4	815.89	3/4	456.89	3/4	97.81	3/4		3/4		3/4		3/4	
8	1,884.08	8	1,525.49	8	1,166.90	8	808.41	8	449.41	8	90.33	8		8		8		8	
1/4	1,876.61	1/4	1,518.02	1/4	1,159.43	1/4	800.94	1/4	441.93	1/4	82.85	1/4		1/4		1/4		1/4	
1/2	1,869.14	1/2	1,510.55	1/2	1,151.97	1/2	793.46	1/2	434.45	1/2	75.37	1/2		1/2		1/2		1/2	
3/4	1,861.67	3/4	1,503.08	3/4	1,144.50	3/4	785.98	3/4	426.97	3/4	67.89	3/4		3/4		3/4		3/4	
9	1,854.20	9	1,495.61	9	1,137.03	9	778.50	9	419.49	9	60.41	9		9		9		9	
1/4	1,846.72	1/4	1,488.14	1/4	1,129.56	1/4	771.03	1/4	412.00	1/4	52.93	1/4		1/4		1/4		1/4	
1/2	1,839.25	1/2	1,480.67	1/2	1,122.09	1/2	763.55	1/2	404.52	1/2	45.45	1/2		1/2		1/2		1/2	
3/4	1,831.78	3/4	1,473.19	3/4	1,114.63	3/4	756.07	3/4	397.04	3/4	39.21	3/4		3/4		3/4		3/4	
10	1,824.31	10	1,465.72	10	1,107.16	10	748.59	10	389.56	10	32.98	10		10		10		10	
1/4	1,816.84	1/4	1,458.25	1/4	1,099.69	1/4	741.11	1/4	382.08	1/4	26.74	1/4		1/4		1/4		1/4	
1/2	1,809.37	1/2	1,450.78	1/2	1,092.22	1/2	733.64	1/2	374.60	1/2	20.51	1/2		1/2		1/2		1/2	
3/4	1,801.90	3/4	1,443.31	3/4	1,084.76	3/4	726.16	3/4	367.12	3/4	16.77	3/4		3/4		3/4		3/4	
11	1,794.43	11	1,435.84	11	1,077.29	11	718.68	11	359.64	11		11		11		11		11	
1/4	1,786.96	1/4	1,428.37	1/4	1,069.82	1/4	711.20	1/4	352.16	1/4		1/4		1/4		1/4		1/4	
1/2	1,779.49	1/2	1,420.90	1/2	1,062.35	1/2	703.73	1/2	344.68	1/2		1/2		1/2		1/2		1/2	
3/4	1,772.02	3/4	1,413.43	3/4	1,054.89	3/4	696.25	3/4	337.20	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

ITS - CALEB BRETT

DATE STRAPPED: 4/30/03 BY: KS-KF
DATE COMPUTED: 5/5/03 BY: DAR
DATE ISSUED: 5/6/03



BARGE "GBL 730"
HULL NO. 02-2969

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 10 7/8"

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.	IN	10 FT.
0		0	4,831.22	0	4,606.58	0	4,350.08	0	4,086.61	0	3,823.13	0	3,555.12	0	3,206.03	0	2,848.29	0	2,489.05
1/4		1/4	4,829.28	1/4	4,601.26	1/4	4,344.59	1/4	4,081.12	1/4	3,817.65	1/4	3,548.74	1/4	3,198.58	1/4	2,840.83	1/4	2,481.56
1/2		1/2	4,827.35	1/2	4,595.93	1/2	4,339.10	1/2	4,075.63	1/2	3,812.16	1/2	3,542.35	1/2	3,191.12	1/2	2,833.38	1/2	2,474.08
3/4		3/4	4,824.95	3/4	4,590.61	3/4	4,333.61	3/4	4,070.14	3/4	3,806.67	3/4	3,535.77	3/4	3,183.67	3/4	2,825.91	3/4	2,466.59
1		1	4,822.10	1	4,585.28	1	4,328.12	1	4,064.65	1	3,801.18	1	3,528.99	1	3,176.22	1	2,818.42	1	2,459.11
1/4		1/4	4,819.25	1/4	4,579.96	1/4	4,322.63	1/4	4,059.16	1/4	3,795.69	1/4	3,522.20	1/4	3,168.77	1/4	2,810.94	1/4	2,451.62
1/2		1/2	4,816.40	1/2	4,574.63	1/2	4,317.14	1/2	4,053.67	1/2	3,790.20	1/2	3,515.42	1/2	3,161.31	1/2	2,803.45	1/2	2,444.13
3/4		3/4	4,813.10	3/4	4,569.31	3/4	4,311.66	3/4	4,048.18	3/4	3,784.71	3/4	3,508.43	3/4	3,153.86	3/4	2,795.97	3/4	2,436.65
2		2	4,809.33	2	4,563.98	2	4,306.17	2	4,042.69	2	3,779.22	2	3,501.25	2	3,146.41	2	2,788.48	2	2,429.16
1/4		1/4	4,805.57	1/4	4,558.66	1/4	4,300.68	1/4	4,037.21	1/4	3,773.73	1/4	3,494.07	1/4	3,138.95	1/4	2,781.00	1/4	2,421.68
1/2		1/2	4,801.80	1/2	4,553.33	1/2	4,295.19	1/2	4,031.72	1/2	3,768.24	1/2	3,486.88	1/2	3,131.50	1/2	2,773.51	1/2	2,414.19
3/4		3/4	4,797.58	3/4	4,548.01	3/4	4,289.70	3/4	4,026.23	3/4	3,762.76	3/4	3,479.60	3/4	3,124.05	3/4	2,766.02	3/4	2,406.71
3		3	4,792.90	3	4,542.68	3	4,284.21	3	4,020.74	3	3,757.27	3	3,472.22	3	3,116.59	3	2,758.54	3	2,399.22
1/4		1/4	4,788.22	1/4	4,537.36	1/4	4,278.72	1/4	4,015.25	1/4	3,751.78	1/4	3,464.83	1/4	3,109.14	1/4	2,751.05	1/4	2,391.73
1/2		1/2	4,783.54	1/2	4,532.03	1/2	4,273.23	1/2	4,009.76	1/2	3,746.29	1/2	3,457.45	1/2	3,101.69	1/2	2,743.57	1/2	2,384.25
3/4		3/4	4,778.64	3/4	4,526.71	3/4	4,267.74	3/4	4,004.27	3/4	3,740.80	3/4	3,450.07	3/4	3,094.24	3/4	2,736.08	3/4	2,376.76
4		4	4,773.50	4	4,521.38	4	4,262.25	4	3,998.78	4	3,735.31	4	3,442.68	4	3,086.78	4	2,728.60	4	2,369.28
1/4		1/4	4,768.36	1/4	4,516.06	1/4	4,256.77	1/4	3,993.29	1/4	3,729.82	1/4	3,435.30	1/4	3,079.33	1/4	2,721.11	1/4	2,361.79
1/2		1/2	4,763.23	1/2	4,510.73	1/2	4,251.28	1/2	3,987.80	1/2	3,724.33	1/2	3,427.91	1/2	3,071.88	1/2	2,713.62	1/2	2,354.31
3/4		3/4	4,758.09	3/4	4,505.41	3/4	4,245.79	3/4	3,982.32	3/4	3,718.84	3/4	3,420.53	3/4	3,064.42	3/4	2,706.14	3/4	2,346.82
5		5	4,752.95	5	4,500.08	5	4,240.30	5	3,976.83	5	3,713.35	5	3,413.15	5	3,056.97	5	2,698.65	5	2,339.33
1/4		1/4	4,747.81	1/4	4,494.76	1/4	4,234.81	1/4	3,971.34	1/4	3,707.87	1/4	3,405.76	1/4	3,049.52	1/4	2,691.17	1/4	2,331.85
1/2		1/2	4,742.68	1/2	4,489.43	1/2	4,229.32	1/2	3,965.85	1/2	3,702.38	1/2	3,398.38	1/2	3,042.06	1/2	2,683.68	1/2	2,324.36
3/4		3/4	4,737.54	3/4	4,484.11	3/4	4,223.83	3/4	3,960.36	3/4	3,696.89	3/4	3,391.00	3/4	3,034.61	3/4	2,676.19	3/4	2,316.88
6		6	4,732.40	6	4,478.78	6	4,218.34	6	3,954.87	6	3,691.40	6	3,383.61	6	3,027.16	6	2,668.71	6	2,309.39
1/4		1/4	4,727.27	1/4	4,473.46	1/4	4,212.85	1/4	3,949.38	1/4	3,685.91	1/4	3,376.23	1/4	3,019.71	1/4	2,661.22	1/4	2,301.90
1/2		1/2	4,722.13	1/2	4,468.13	1/2	4,207.36	1/2	3,943.89	1/2	3,680.42	1/2	3,368.85	1/2	3,012.25	1/2	2,653.74	1/2	2,294.42
3/4		3/4	4,716.99	3/4	4,462.81	3/4	4,201.88	3/4	3,938.40	3/4	3,674.93	3/4	3,361.46	3/4	3,004.80	3/4	2,646.25	3/4	2,286.93
7		7	4,711.86	7	4,457.48	7	4,196.39	7	3,932.91	7	3,669.44	7	3,354.08	7	2,997.35	7	2,638.77	7	2,279.45
1/4		1/4	4,706.72	1/4	4,452.16	1/4	4,190.90	1/4	3,927.43	1/4	3,663.95	1/4	3,346.70	1/4	2,989.89	1/4	2,631.28	1/4	2,271.96
1/2		1/2	4,701.58	1/2	4,446.83	1/2	4,185.41	1/2	3,921.94	1/2	3,658.46	1/2	3,339.31	1/2	2,982.44	1/2	2,623.79	1/2	2,264.48
3/4		3/4	4,696.45	3/4	4,441.51	3/4	4,179.92	3/4	3,916.45	3/4	3,652.98	3/4	3,331.93	3/4	2,974.99	3/4	2,616.31	3/4	2,256.99
8		8	4,691.31	8	4,436.18	8	4,174.43	8	3,910.96	8	3,647.49	8	3,324.55	8	2,967.53	8	2,608.82	8	2,249.50
1/4		1/4	4,686.17	1/4	4,430.86	1/4	4,168.94	1/4	3,905.47	1/4	3,642.00	1/4	3,317.16	1/4	2,960.08	1/4	2,601.34	1/4	2,242.02
1/2		1/2	4,681.04	1/2	4,425.53	1/2	4,163.45	1/2	3,899.98	1/2	3,636.51	1/2	3,309.78	1/2	2,952.63	1/2	2,593.85	1/2	2,234.53
3/4		3/4	4,675.81	3/4	4,420.21	3/4	4,157.96	3/4	3,894.49	3/4	3,631.02	3/4	3,302.40	3/4	2,945.18	3/4	2,586.37	3/4	2,227.05
9		9	4,670.48	9	4,414.88	9	4,152.47	9	3,889.00	9	3,625.53	9	3,295.01	9	2,937.72	9	2,578.88	9	2,219.56
1/4		1/4	4,665.16	1/4	4,409.56	1/4	4,146.99	1/4	3,883.51	1/4	3,620.04	1/4	3,287.63	1/4	2,930.27	1/4	2,571.39	1/4	2,212.08
5/8	4,838.62	1/2	4,659.83	1/2	4,404.23	1/2	4,141.50	1/2	3,878.02	1/2	3,614.55	1/2	3,280.25	1/2	2,922.82	1/2	2,563.91	1/2	2,204.59
3/4	4,838.57	3/4	4,654.51	3/4	4,398.91	3/4	4,136.01	3/4	3,872.54	3/4	3,608.96	3/4	3,272.86	3/4	2,915.36	3/4	2,556.42	3/4	2,197.10
10	4,838.46	10	4,649.18	10	4,393.58	10	4,130.52	10	3,867.05	10	3,603.28	10	3,265.48	10	2,907.91	10	2,548.94	10	2,189.62
1/4	4,838.36	1/4	4,643.86	1/4	4,388.26	1/4	4,125.03	1/4	3,861.56	1/4	3,597.59	1/4	3,258.10	1/4	2,900.46	1/4	2,541.45	1/4	2,182.13
1/2	4,838.25	1/2	4,638.53	1/2	4,382.93	1/2	4,119.54	1/2	3,856.07	1/2	3,591.90	1/2	3,250.71	1/2	2,893.00	1/2	2,533.96	1/2	2,174.65
3/4	4,837.69	3/4	4,633.21	3/4	4,377.52	3/4	4,114.05	3/4	3,850.58	3/4	3,586.01	3/4	3,243.30	3/4	2,885.55	3/4	2,526.48	3/4	2,167.16
11	4,836.67	11	4,627.88	11	4,372.03	11	4,108.56	11	3,845.09	11	3,579.92	11	3,235.84	11	2,878.10	11	2,518.99	11	2,159.67
1/4	4,835.65	1/4	4,622.56	1/4	4,366.55	1/4	4,103.07	1/4	3,839.60	1/4	3,573.83	1/4	3,228.39	1/4	2,870.65	1/4	2,511.51	1/4	2,152.19
1/2	4,834.63	1/2	4,617.23	1/2	4,361.06	1/2	4,097.58	1/2	3,834.11	1/2	3,567.75	1/2	3,220.94	1/2	2,863.19	1/2	2,504.02	1/2	2,144.70
3/4	4,833.15	3/4	4,611.91	3/4	4,355.57	3/4	4,092.10	3/4	3,828.62	3/4	3,561.51	3/4	3,213.48	3/4	2,855.74	3/4	2,496.54	3/4	2,137.22

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
 NOTE: GAUGE POINT LOCATED 12'- 0" OFF CENTERLINE AND 50'- 0" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 4/30/03 BY: KS-KF
 DATE COMPUTED: 5/5/03 BY: DAR
 DATE ISSUED: 5/6/03

ITS - CALEB BRETT
Caleb Brett

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS


MMC GAUGE HEIGHT 16'- 10 7/8"

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.	IN	20 FT.
0	2,129.73	0	1,770.41	0	1,411.09	0	1,051.79	0	692.86	0	333.68	0		0		0		0	
1/4	2,122.25	1/4	1,762.93	1/4	1,403.61	1/4	1,044.31	1/4	685.39	1/4	326.19	1/4		1/4		1/4		1/4	
1/2	2,114.76	1/2	1,755.44	1/2	1,396.12	1/2	1,036.82	1/2	677.92	1/2	318.71	1/2		1/2		1/2		1/2	
3/4	2,107.27	3/4	1,747.96	3/4	1,388.64	3/4	1,029.34	3/4	670.45	3/4	311.22	3/4		3/4		3/4		3/4	
1	2,099.79	1	1,740.47	1	1,381.15	1	1,021.85	1	662.98	1	303.74	1		1		1		1	
1/4	2,092.30	1/4	1,732.98	1/4	1,373.67	1/4	1,014.37	1/4	655.51	1/4	296.25	1/4		1/4		1/4		1/4	
1/2	2,084.82	1/2	1,725.50	1/2	1,366.18	1/2	1,006.88	1/2	648.04	1/2	288.76	1/2		1/2		1/2		1/2	
3/4	2,077.33	3/4	1,718.01	3/4	1,358.69	3/4	999.40	3/4	640.57	3/4	281.28	3/4		3/4		3/4		3/4	
2	2,069.84	2	1,710.53	2	1,351.21	2	991.91	2	633.10	2	273.79	2		2		2		2	
1/4	2,062.36	1/4	1,703.04	1/4	1,343.72	1/4	984.43	1/4	625.62	1/4	266.31	1/4		1/4		1/4		1/4	
1/2	2,054.87	1/2	1,695.55	1/2	1,336.24	1/2	976.94	1/2	618.14	1/2	258.82	1/2		1/2		1/2		1/2	
3/4	2,047.39	3/4	1,688.07	3/4	1,328.75	3/4	969.46	3/4	610.65	3/4	251.33	3/4		3/4		3/4		3/4	
3	2,039.90	3	1,680.58	3	1,321.26	3	961.97	3	603.17	3	243.85	3		3		3		3	
1/4	2,032.42	1/4	1,673.10	1/4	1,313.78	1/4	954.49	1/4	595.68	1/4	236.36	1/4		1/4		1/4		1/4	
1/2	2,024.93	1/2	1,665.61	1/2	1,306.29	1/2	947.00	1/2	588.20	1/2	228.88	1/2		1/2		1/2		1/2	
3/4	2,017.44	3/4	1,658.13	3/4	1,298.81	3/4	939.52	3/4	580.71	3/4	221.39	3/4		3/4		3/4		3/4	
4	2,009.96	4	1,650.64	4	1,291.32	4	932.03	4	573.22	4	213.91	4		4		4		4	
1/4	2,002.47	1/4	1,643.15	1/4	1,283.84	1/4	924.55	1/4	565.74	1/4	206.42	1/4		1/4		1/4		1/4	
1/2	1,994.99	1/2	1,635.67	1/2	1,276.35	1/2	917.06	1/2	558.25	1/2	198.93	1/2		1/2		1/2		1/2	
3/4	1,987.50	3/4	1,628.18	3/4	1,268.86	3/4	909.58	3/4	550.77	3/4	191.45	3/4		3/4		3/4		3/4	
5	1,980.02	5	1,620.70	5	1,261.38	5	902.09	5	543.28	5	183.96	5		5		5		5	
1/4	1,972.53	1/4	1,613.21	1/4	1,253.89	1/4	894.61	1/4	535.80	1/4	176.48	1/4		1/4		1/4		1/4	
1/2	1,965.04	1/2	1,605.73	1/2	1,246.41	1/2	887.12	1/2	528.31	1/2	168.99	1/2		1/2		1/2		1/2	
3/4	1,957.56	3/4	1,598.24	3/4	1,238.92	3/4	879.64	3/4	520.82	3/4	161.51	3/4		3/4		3/4		3/4	
6	1,950.07	6	1,590.75	6	1,231.44	6	872.16	6	513.34	6	154.02	6		6		6		6	
1/4	1,942.59	1/4	1,583.27	1/4	1,223.95	1/4	864.68	1/4	505.85	1/4	146.53	1/4		1/4		1/4		1/4	
1/2	1,935.10	1/2	1,575.78	1/2	1,216.46	1/2	857.21	1/2	498.37	1/2	139.05	1/2		1/2		1/2		1/2	
3/4	1,927.61	3/4	1,568.30	3/4	1,208.98	3/4	849.74	3/4	490.88	3/4	131.56	3/4		3/4		3/4		3/4	
7	1,920.13	7	1,560.81	7	1,201.49	7	842.27	7	483.39	7	124.08	7		7		7		7	
1/4	1,912.64	1/4	1,553.32	1/4	1,194.01	1/4	834.80	1/4	475.91	1/4	116.59	1/4		1/4		1/4		1/4	
1/2	1,905.16	1/2	1,545.84	1/2	1,186.52	1/2	827.33	1/2	468.42	1/2	109.10	1/2		1/2		1/2		1/2	
3/4	1,897.67	3/4	1,538.35	3/4	1,179.03	3/4	819.86	3/4	460.94	3/4	101.62	3/4		3/4		3/4		3/4	
8	1,890.19	8	1,530.87	8	1,171.55	8	812.39	8	453.45	8	94.13	8		8		8		8	
1/4	1,882.70	1/4	1,523.38	1/4	1,164.06	1/4	804.92	1/4	445.97	1/4	86.65	1/4		1/4		1/4		1/4	
1/2	1,875.21	1/2	1,515.90	1/2	1,156.58	1/2	797.45	1/2	438.48	1/2	79.16	1/2		1/2		1/2		1/2	
3/4	1,867.73	3/4	1,508.41	3/4	1,149.09	3/4	789.98	3/4	430.99	3/4	71.68	3/4		3/4		3/4		3/4	
9	1,860.24	9	1,500.92	9	1,141.61	9	782.51	9	423.51	9	64.19	9		9		9		9	
1/4	1,852.76	1/4	1,493.44	1/4	1,134.12	1/4	775.04	1/4	416.02	1/4	56.70	1/4		1/4		1/4		1/4	
1/2	1,845.27	1/2	1,485.95	1/2	1,126.64	1/2	767.57	1/2	408.54	1/2	49.22	1/2		1/2		1/2		1/2	
3/4	1,837.79	3/4	1,478.47	3/4	1,119.15	3/4	760.10	3/4	401.05	3/4	42.36	3/4		3/4		3/4		3/4	
10	1,830.30	10	1,470.98	10	1,111.67	10	752.63	10	393.56	10	36.12	10		10		10		10	
1/4	1,822.81	1/4	1,463.50	1/4	1,104.18	1/4	745.16	1/4	386.08	1/4	29.88	1/4		1/4		1/4		1/4	
1/2	1,815.33	1/2	1,456.01	1/2	1,096.70	1/2	737.69	1/2	378.59	1/2	23.64	1/2		1/2		1/2		1/2	
3/4	1,807.84	3/4	1,448.52	3/4	1,089.21	3/4	730.22	3/4	371.11	3/4	18.65	3/4		3/4		3/4		3/4	
11	1,800.36	11	1,441.04	11	1,081.73	11	722.75	11	363.62	7/8	16.78	11		11		11		11	
1/4	1,792.87	1/4	1,433.55	1/4	1,074.24	1/4	715.27	1/4	356.14	11		1/4		1/4		1/4		1/4	
1/2	1,785.38	1/2	1,426.07	1/2	1,066.76	1/2	707.80	1/2	348.65	1/2		1/2		1/2		1/2		1/2	
3/4	1,777.90	3/4	1,418.58	3/4	1,059.28	3/4	700.33	3/4	341.16	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

ITS - CALEB BRETT

DATE STRAPPED: 4/30/03 BY: KS-KF
DATE COMPUTED: 5/5/03 BY: DAR
DATE ISSUED: 5/6/03



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

MMC GAUGE HEIGHT 16'- 11 1/8"

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.	IN	20 FT.
0	2,134.91	0	1,775.90	0	1,417.14	0	1,058.77	0	700.27	0	341.16	0		0		0		0	
1/4	2,127.42	1/4	1,768.42	1/4	1,409.68	1/4	1,051.29	1/4	692.80	1/4	333.67	1/4		1/4		1/4		1/4	
1/2	2,119.94	1/2	1,760.94	1/2	1,402.22	1/2	1,043.82	1/2	685.33	1/2	326.19	1/2		1/2		1/2		1/2	
3/4	2,112.45	3/4	1,753.46	3/4	1,394.76	3/4	1,036.35	3/4	677.86	3/4	318.70	3/4		3/4		3/4		3/4	
1	2,104.97	1	1,745.99	1	1,387.30	1	1,028.88	1	670.39	1	311.22	1		1		1		1	
1/4	2,097.49	1/4	1,738.51	1/4	1,379.84	1/4	1,021.41	1/4	662.92	1/4	303.73	1/4		1/4		1/4		1/4	
1/2	2,090.00	1/2	1,731.03	1/2	1,372.38	1/2	1,013.94	1/2	655.45	1/2	296.25	1/2		1/2		1/2		1/2	
3/4	2,082.52	3/4	1,723.55	3/4	1,364.92	3/4	1,006.47	3/4	647.98	3/4	288.76	3/4		3/4		3/4		3/4	
2	2,075.03	2	1,716.07	2	1,357.46	2	999.00	2	640.51	2	281.28	2		2		2		2	
1/4	2,067.55	1/4	1,708.60	1/4	1,350.00	1/4	991.53	1/4	633.04	1/4	273.79	1/4		1/4		1/4		1/4	
1/2	2,060.06	1/2	1,701.12	1/2	1,342.54	1/2	984.06	1/2	625.57	1/2	266.31	1/2		1/2		1/2		1/2	
3/4	2,052.58	3/4	1,693.64	3/4	1,335.08	3/4	976.59	3/4	618.08	3/4	258.82	3/4		3/4		3/4		3/4	
3	2,045.10	3	1,686.16	3	1,327.62	3	969.12	3	610.60	3	251.33	3		3		3		3	
1/4	2,037.62	1/4	1,678.68	1/4	1,320.16	1/4	961.65	1/4	603.11	1/4	243.85	1/4		1/4		1/4		1/4	
1/2	2,030.14	1/2	1,671.19	1/2	1,312.70	1/2	954.18	1/2	595.63	1/2	236.36	1/2		1/2		1/2		1/2	
3/4	2,022.66	3/4	1,663.71	3/4	1,305.24	3/4	946.71	3/4	588.14	3/4	228.88	3/4		3/4		3/4		3/4	
4	2,015.19	4	1,656.22	4	1,297.78	4	939.24	4	580.66	4	221.39	4		4		4		4	
1/4	2,007.71	1/4	1,648.74	1/4	1,290.31	1/4	931.77	1/4	573.18	1/4	213.91	1/4		1/4		1/4		1/4	
1/2	2,000.23	1/2	1,641.26	1/2	1,282.85	1/2	924.30	1/2	565.69	1/2	206.42	1/2		1/2		1/2		1/2	
3/4	1,992.75	3/4	1,633.77	3/4	1,275.39	3/4	916.83	3/4	558.21	3/4	198.93	3/4		3/4		3/4		3/4	
5	1,985.28	5	1,626.29	5	1,267.93	5	909.36	5	550.72	5	191.45	5		5		5		5	
1/4	1,977.80	1/4	1,618.80	1/4	1,260.47	1/4	901.89	1/4	543.24	1/4	183.96	1/4		1/4		1/4		1/4	
1/2	1,970.32	1/2	1,611.32	1/2	1,253.01	1/2	894.42	1/2	535.75	1/2	176.48	1/2		1/2		1/2		1/2	
3/4	1,962.84	3/4	1,603.84	3/4	1,245.55	3/4	886.95	3/4	528.27	3/4	168.99	3/4		3/4		3/4		3/4	
6	1,955.36	6	1,596.35	6	1,238.08	6	879.48	6	520.78	6	161.51	6		6		6		6	
1/4	1,947.89	1/4	1,588.87	1/4	1,230.61	1/4	872.01	1/4	513.30	1/4	154.02	1/4		1/4		1/4		1/4	
1/2	1,940.41	1/2	1,581.38	1/2	1,223.14	1/2	864.54	1/2	505.82	1/2	146.53	1/2		1/2		1/2		1/2	
3/4	1,932.93	3/4	1,573.90	3/4	1,215.67	3/4	857.09	3/4	498.33	3/4	139.05	3/4		3/4		3/4		3/4	
7	1,925.45	7	1,566.42	7	1,208.19	7	849.63	7	490.85	7	131.56	7		7		7		7	
1/4	1,917.98	1/4	1,558.93	1/4	1,200.72	1/4	842.17	1/4	483.36	1/4	124.08	1/4		1/4		1/4		1/4	
1/2	1,910.50	1/2	1,551.45	1/2	1,193.25	1/2	834.71	1/2	475.88	1/2	116.59	1/2		1/2		1/2		1/2	
3/4	1,903.02	3/4	1,543.98	3/4	1,185.77	3/4	827.24	3/4	468.39	3/4	109.10	3/4		3/4		3/4		3/4	
8	1,895.54	8	1,536.51	8	1,178.30	8	819.77	8	460.91	8	101.62	8		8		8		8	
1/4	1,888.06	1/4	1,529.05	1/4	1,170.83	1/4	812.30	1/4	453.42	1/4	94.13	1/4		1/4		1/4		1/4	
1/2	1,880.59	1/2	1,521.59	1/2	1,163.35	1/2	804.83	1/2	445.94	1/2	86.65	1/2		1/2		1/2		1/2	
3/4	1,873.11	3/4	1,514.13	3/4	1,155.88	3/4	797.36	3/4	438.46	3/4	79.16	3/4		3/4		3/4		3/4	
9	1,865.63	9	1,506.67	9	1,148.41	9	789.89	9	430.97	9	71.68	9		9		9		9	
1/4	1,858.15	1/4	1,499.21	1/4	1,140.94	1/4	782.42	1/4	423.49	1/4	64.19	1/4		1/4		1/4		1/4	
1/2	1,850.68	1/2	1,491.75	1/2	1,133.47	1/2	774.96	1/2	416.00	1/2	56.70	1/2		1/2		1/2		1/2	
3/4	1,843.20	3/4	1,484.29	3/4	1,126.00	3/4	767.49	3/4	408.52	3/4	49.22	3/4		3/4		3/4		3/4	
10	1,835.72	10	1,476.83	10	1,118.53	10	760.02	10	401.03	10	42.36	10		10		10		10	
1/4	1,828.24	1/4	1,469.37	1/4	1,111.06	1/4	752.55	1/4	393.55	1/4	36.12	1/4		1/4		1/4		1/4	
1/2	1,820.76	1/2	1,461.91	1/2	1,103.59	1/2	745.08	1/2	386.06	1/2	29.88	1/2		1/2		1/2		1/2	
3/4	1,813.29	3/4	1,454.45	3/4	1,096.12	3/4	737.61	3/4	378.58	3/4	23.64	3/4		3/4		3/4		3/4	
11	1,805.81	11	1,446.99	11	1,088.65	11	730.14	11	371.10	11	18.65	11		11		11		11	
1/4	1,798.33	1/4	1,439.53	1/4	1,081.18	1/4	722.67	1/4	363.61	1/8	16.78	1/4		1/4		1/4		1/4	
1/2	1,790.85	1/2	1,432.07	1/2	1,073.71	1/2	715.20	1/2	356.13	1/2		1/2		1/2		1/2		1/2	
3/4	1,783.37	3/4	1,424.61	3/4	1,066.24	3/4	707.73	3/4	348.64	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

ITS - CALEB BRETT

DATE STRAPPED: 4/30/03 BY: KS-KF
DATE COMPUTED: 5/5/03 BY: DAR
DATE ISSUED: 5/6/03

