

HULL NUMBER: 06-2045

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with columns for depth (0 FT. to 9 FT.) and rows for gauge height (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels of 42 U.S. gallons.

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 IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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.

INTERTEK CALEB BRETT



DATE STRAPPED: 8/19/08 BY: JF
DATE COMPUTED: 8/25/08 BY: WHF
DATE ISSUED: 8/25/08

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with 19 columns (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.) and multiple rows of capacity data for various gauge heights (0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 FT.).

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH "MMC" GAUGE DEVICE.

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

INTERTEK CALEB BRETT

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with columns: 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. Each row contains capacity values for various tank heights and gauging points.

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 IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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.

INTERTEK CALEB BRETT



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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with 19 columns (0-9 FT.) and multiple rows for each depth (0, 1/4, 1/2, 3/4). Each cell contains numerical capacity values. Row 10, column 3 contains the value 5,293.02.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

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: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH "MMC" GAUGE DEVICE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

INTERTEK CALEB BRETT

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with 19 columns (IN 10 FT. to IN 19 FT.) and multiple rows for each column, showing capacity values for different gauge heights (0, 1/4, 1/2, 3/4).

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 IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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INTERTEK CALEB BRETT



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HULL NUMBER: 06-2045

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

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	4,829.53	0	4,586.07	0	4,323.35	0	4,060.62	0	3,797.90	0	3,525.21	0	3,181.75	0	2,823.34
1/4		1/4		1/4	4,827.13	1/4	4,580.60	1/4	4,317.87	1/4	4,055.15	1/4	3,792.43	1/4	3,518.74	1/4	3,174.28	1/4	2,815.87
1/2		1/2		1/2	4,823.83	1/2	4,575.12	1/2	4,312.40	1/2	4,049.68	1/2	3,786.95	1/2	3,512.27	1/2	3,166.82	1/2	2,808.41
3/4		3/4		3/4	4,820.52	3/4	4,569.65	3/4	4,306.93	3/4	4,044.20	3/4	3,781.48	3/4	3,505.80	3/4	3,159.35	3/4	2,800.94
1		1		1	4,817.21	1	4,564.18	1	4,301.45	1	4,038.73	1	3,776.01	1	3,499.33	1	3,151.88	1	2,793.47
1/4		1/4		1/4	4,813.90	1/4	4,558.70	1/4	4,295.98	1/4	4,033.26	1/4	3,770.53	1/4	3,492.86	1/4	3,144.42	1/4	2,786.01
1/2		1/2		1/2	4,809.68	1/2	4,553.23	1/2	4,290.51	1/2	4,027.78	1/2	3,765.06	1/2	3,486.39	1/2	3,136.95	1/2	2,778.54
3/4		3/4		3/4	4,805.46	3/4	4,547.76	3/4	4,285.03	3/4	4,022.31	3/4	3,759.59	3/4	3,479.92	3/4	3,129.48	3/4	2,771.07
2		2		2	4,801.24	2	4,542.28	2	4,279.56	2	4,016.84	2	3,754.11	2	3,473.45	2	3,122.02	2	2,763.61
1/4		1/4		1/4	4,797.03	1/4	4,536.81	1/4	4,274.09	1/4	4,011.36	1/4	3,748.64	1/4	3,466.98	1/4	3,114.55	1/4	2,756.14
1/2		1/2		1/2	4,792.18	1/2	4,531.34	1/2	4,268.61	1/2	4,005.89	1/2	3,743.17	1/2	3,460.51	1/2	3,107.08	1/2	2,748.67
3/4		3/4		3/4	4,787.33	3/4	4,525.86	3/4	4,263.14	3/4	4,000.42	3/4	3,737.69	3/4	3,454.04	3/4	3,099.62	3/4	2,741.20
3		3		3	4,782.49	3	4,520.39	3	4,257.67	3	3,994.94	3	3,732.22	3	3,447.57	3	3,092.15	3	2,733.74
1/4		1/4		1/4	4,777.64	1/4	4,514.92	1/4	4,252.19	1/4	3,989.47	1/4	3,726.75	1/4	3,441.10	1/4	3,084.68	1/4	2,726.27
1/2		1/2		1/2	4,772.17	1/2	4,509.44	1/2	4,246.72	1/2	3,984.00	1/2	3,721.27	1/2	3,434.63	1/2	3,077.22	1/2	2,718.80
3/4		3/4		3/4	4,766.69	3/4	4,503.97	3/4	4,241.25	3/4	3,978.52	3/4	3,715.80	3/4	3,428.16	3/4	3,069.75	3/4	2,711.34
4		4		4	4,761.22	4	4,498.50	4	4,235.77	4	3,973.05	4	3,710.33	4	3,420.69	4	3,062.28	4	2,703.87
1/4		1/4		1/4	4,755.75	1/4	4,493.02	1/4	4,230.30	1/4	3,967.58	1/4	3,704.85	1/4	3,413.23	1/4	3,054.81	1/4	2,696.40
1/2		1/2		1/2	4,750.27	1/2	4,487.55	1/2	4,224.83	1/2	3,962.10	1/2	3,699.38	1/2	3,405.76	1/2	3,047.35	1/2	2,688.94
3/4		3/4		3/4	4,744.80	3/4	4,482.08	3/4	4,219.35	3/4	3,956.63	3/4	3,693.91	3/4	3,398.29	3/4	3,039.88	3/4	2,681.47
5		5		5	4,739.33	5	4,476.60	5	4,213.88	5	3,951.16	5	3,688.43	5	3,390.82	5	3,032.41	5	2,674.00
1/4		1/4		1/4	4,733.85	1/4	4,471.13	1/4	4,208.41	1/4	3,945.68	1/4	3,682.96	1/4	3,383.36	1/4	3,024.95	1/4	2,666.54
1/2		1/2		1/2	4,728.38	1/2	4,465.66	1/2	4,202.93	1/2	3,940.21	1/2	3,677.49	1/2	3,375.89	1/2	3,017.48	1/2	2,659.07
3/4		3/4		3/4	4,722.91	3/4	4,460.18	3/4	4,197.46	3/4	3,934.74	3/4	3,672.01	3/4	3,368.42	3/4	3,010.01	3/4	2,651.60
6		6		6	4,717.43	6	4,454.71	6	4,191.99	6	3,929.26	6	3,666.54	6	3,360.96	6	3,002.55	6	2,644.13
1/4		1/4		1/4	4,711.96	1/4	4,449.24	1/4	4,186.51	1/4	3,923.79	1/4	3,661.07	1/4	3,353.49	1/4	2,995.08	1/4	2,636.67
1/2		1/2		1/2	4,706.49	1/2	4,443.76	1/2	4,181.04	1/2	3,918.32	1/2	3,655.59	1/2	3,346.02	1/2	2,987.61	1/2	2,629.20
3/4		3/4		3/4	4,701.01	3/4	4,438.29	3/4	4,175.57	3/4	3,912.84	3/4	3,650.12	3/4	3,338.56	3/4	2,980.15	3/4	2,621.73
7		7		7	4,695.54	7	4,432.82	7	4,170.09	7	3,907.37	7	3,644.65	7	3,331.09	7	2,972.68	7	2,614.27
1/4		1/4		1/4	4,690.07	1/4	4,427.34	1/4	4,164.62	1/4	3,901.90	1/4	3,639.17	1/4	3,323.62	1/4	2,965.21	1/4	2,606.80
1/2		1/2		1/2	4,684.59	1/2	4,421.87	1/2	4,159.15	1/2	3,896.42	1/2	3,633.70	1/2	3,316.16	1/2	2,957.74	1/2	2,599.33
3/4		3/4		3/4	4,679.12	3/4	4,416.40	3/4	4,153.67	3/4	3,890.95	3/4	3,628.23	3/4	3,308.69	3/4	2,950.28	3/4	2,591.87
8		8		8	4,673.65	8	4,410.92	8	4,148.20	8	3,885.48	8	3,622.75	8	3,301.22	8	2,942.81	8	2,584.40
1/4		1/4		1/4	4,668.17	1/4	4,405.45	1/4	4,142.73	1/4	3,880.00	1/4	3,617.28	1/4	3,293.76	1/4	2,935.34	1/4	2,576.93
1/2		1/2		1/2	4,662.70	1/2	4,399.98	1/2	4,137.25	1/2	3,874.53	1/2	3,611.81	1/2	3,286.29	1/2	2,927.88	1/2	2,569.47
3/4		3/4		3/4	4,657.22	3/4	4,394.50	3/4	4,131.78	3/4	3,869.06	3/4	3,606.33	3/4	3,278.82	3/4	2,920.41	3/4	2,562.00
9		9		9	4,651.75	9	4,389.03	9	4,126.31	9	3,863.58	9	3,600.86	9	3,271.35	9	2,912.94	9	2,554.53
1/4		1/4		1/4	4,646.28	1/4	4,383.55	1/4	4,120.83	1/4	3,858.11	1/4	3,595.39	1/4	3,263.89	1/4	2,905.48	1/4	2,547.07
1/2		1/2		1/2	4,640.80	1/2	4,378.08	1/2	4,115.36	1/2	3,852.64	1/2	3,589.91	1/2	3,256.42	1/2	2,898.01	1/2	2,539.60
3/4		3/4		3/4	4,635.33	3/4	4,372.61	3/4	4,109.88	3/4	3,847.16	3/4	3,583.44	3/4	3,248.95	3/4	2,890.54	3/4	2,532.13
10		10		10	4,629.86	10	4,367.13	10	4,104.41	10	3,841.69	10	3,576.97	10	3,241.49	10	2,883.08	10	2,524.66
1/4		1/4		1/4	4,624.38	1/4	4,361.66	1/4	4,098.94	1/4	3,836.21	1/4	3,570.50	1/4	3,234.02	1/4	2,875.61	1/4	2,517.20
1/2		1/2	4,841.16	1/2	4,618.91	1/2	4,356.19	1/2	4,093.46	1/2	3,830.74	1/2	3,564.03	1/2	3,226.55	1/2	2,868.14	1/2	2,509.73
3/4		3/4	4,839.68	3/4	4,613.44	3/4	4,350.71	3/4	4,087.99	3/4	3,825.27	3/4	3,557.56	3/4	3,219.09	3/4	2,860.67	3/4	2,502.26
11		11	4,838.20	11	4,607.96	11	4,345.24	11	4,082.52	11	3,819.79	11	3,551.09	11	3,211.62	11	2,853.21	11	2,494.80
1/4		1/4	4,836.71	1/4	4,602.49	1/4	4,339.77	1/4	4,077.04	1/4	3,814.32	1/4	3,544.62	1/4	3,204.15	1/4	2,845.74	1/4	2,487.33
1/2		1/2	4,834.32	1/2	4,597.02	1/2	4,334.29	1/2	4,071.57	1/2	3,808.85	1/2	3,538.15	1/2	3,196.69	1/2	2,838.27	1/2	2,479.86
3/4		3/4	4,831.92	3/4	4,591.54	3/4	4,328.82	3/4	4,066.10	3/4	3,803.37	3/4	3,531.68	3/4	3,189.22	3/4	2,830.81	3/4	2,472.40

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 IS LOCATED 51 FT FROM THE AFT BULKHEAD OF TANK - APPLY CORRECTION WHEN REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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.

INTERTEK CALEB BRETT



DATE STRAPPED: 8/19/08 BY: JF
DATE COMPUTED: 8/25/08 BY: WHF
DATE ISSUED: 8/25/08

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	TRIM	* CORRECTION	TRIM	** CORRECTION
0	2,464.93	0	2,106.52	0	1,748.11	0	1,389.70	0	1,033.68	0	675.60	0	317.37	0		12"	F T -3 3/4	12"	F T 3 3/4
1/4	2,457.46	1/4	2,099.05	1/4	1,740.64	1/4	1,382.23	1/4	1,026.29	1/4	668.14	1/4	309.91	1/4		9"	O R I -2 7/8	9"	O R I 2 7/8
1/2	2,450.00	1/2	2,091.58	1/2	1,733.17	1/2	1,374.76	1/2	1,018.89	1/2	660.67	1/2	302.45	1/2		6"	W M -1 7/8	6"	W M 1 7/8
3/4	2,442.53	3/4	2,084.12	3/4	1,725.71	3/4	1,367.30	3/4	1,011.43	3/4	653.21	3/4	294.99	3/4		3"	A R D -1	3"	A R D 1
1	2,435.06	1	2,076.65	1	1,718.24	1	1,359.83	1	1,003.97	1	645.75	1	287.53	1		Even	Nil	Even	Nil
1/4	2,427.59	1/4	2,069.18	1/4	1,710.77	1/4	1,352.36	1/4	996.51	1/4	638.28	1/4	280.07	1/4		-3"	S T 1	-3"	S T -1
1/2	2,420.13	1/2	2,061.72	1/2	1,703.31	1/2	1,344.89	1/2	989.04	1/2	630.82	1/2	272.61	1/2		-6"	T E R 1 7/8	-6"	T E R -1 7/8
3/4	2,412.66	3/4	2,054.25	3/4	1,695.84	3/4	1,337.43	3/4	981.58	3/4	623.36	3/4	265.15	3/4		-9"	E R N 2 7/8	-9"	E R N -2 7/8
2	2,405.19	2	2,046.78	2	1,688.37	2	1,329.96	2	974.12	2	615.89	2	257.69	2		-12"	R N 3 3/4	-12"	R N -3 3/4
1/4	2,397.73	1/4	2,039.32	1/4	1,680.90	1/4	1,322.49	1/4	966.66	1/4	608.43	1/4	250.24	1/4		-15"	4 3/4	-15"	-4 3/4
1/2	2,390.26	1/2	2,031.85	1/2	1,673.44	1/2	1,315.03	1/2	959.19	1/2	600.97	1/2	242.78	1/2		-18"	5 5/8	-18"	-5 5/8
3/4	2,382.79	3/4	2,024.38	3/4	1,665.97	3/4	1,307.60	3/4	951.73	3/4	593.50	3/4	235.32	3/4		-21"	6 5/8	-21"	-6 5/8
3	2,375.33	3	2,016.92	3	1,658.50	3	1,300.17	3	944.27	3	586.04	3	227.86	3		-24"	T R 7 5/8	-24"	T R -7 5/8
1/4	2,367.86	1/4	2,009.45	1/4	1,651.04	1/4	1,292.74	1/4	936.81	1/4	578.58	1/4	220.40	1/4		-27"	I M 8 1/2	-27"	I M -8 1/2
1/2	2,360.39	1/2	2,001.98	1/2	1,643.57	1/2	1,285.31	1/2	929.35	1/2	571.11	1/2	212.94	1/2		-30"	9 1/2	-30"	-9 1/2
3/4	2,352.93	3/4	1,994.51	3/4	1,636.10	3/4	1,277.88	3/4	921.88	3/4	563.65	3/4	205.48	3/4		-33"	10 3/8	-33"	-10 3/8
4	2,345.46	4	1,987.05	4	1,628.64	4	1,270.45	4	914.42	4	556.18	4	198.02	4		-36"	11 3/8	-36"	-11 3/8
1/4	2,337.99	1/4	1,979.58	1/4	1,621.17	1/4	1,263.02	1/4	906.96	1/4	548.72	1/4	190.56	1/4		-39"	12 1/4	-39"	-12 1/4
1/2	2,330.53	1/2	1,972.11	1/2	1,613.70	1/2	1,255.59	1/2	899.50	1/2	541.26	1/2	183.10	1/2		-42"	13 1/4	-42"	-13 1/4
3/4	2,323.06	3/4	1,964.65	3/4	1,606.24	3/4	1,248.19	3/4	892.04	3/4	533.79	3/4	175.64	3/4		-45"	14 1/4	-45"	-14 1/4
5	2,315.59	5	1,957.18	5	1,598.77	5	1,240.79	5	884.57	5	526.33	5	168.18	5		-48"	15 1/8	-48"	-15 1/8
1/4	2,308.12	1/4	1,949.71	1/4	1,591.30	1/4	1,233.40	1/4	877.11	1/4	518.87	1/4	160.72	1/4					
1/2	2,300.66	1/2	1,942.25	1/2	1,583.84	1/2	1,226.00	1/2	869.65	1/2	511.40	1/2	153.26	1/2					
3/4	2,293.19	3/4	1,934.78	3/4	1,576.37	3/4	1,218.60	3/4	862.19	3/4	503.94	3/4	145.80	3/4					
6	2,285.72	6	1,927.31	6	1,568.90	6	1,211.21	6	854.73	6	496.48	6	138.34	6					
1/4	2,278.26	1/4	1,919.85	1/4	1,561.43	1/4	1,203.81	1/4	847.26	1/4	489.01	1/4	130.88	1/4					
1/2	2,270.79	1/2	1,912.38	1/2	1,553.97	1/2	1,196.41	1/2	839.80	1/2	481.55	1/2	123.42	1/2					
3/4	2,263.32	3/4	1,904.91	3/4	1,546.50	3/4	1,189.02	3/4	832.34	3/4	474.08	3/4	115.96	3/4					
7	2,255.86	7	1,897.44	7	1,539.03	7	1,181.62	7	824.87	7	466.62	7	108.50	7					
1/4	2,248.39	1/4	1,889.98	1/4	1,531.57	1/4	1,174.22	1/4	817.41	1/4	459.16	1/4	101.04	1/4					
1/2	2,240.92	1/2	1,882.51	1/2	1,524.10	1/2	1,166.83	1/2	809.95	1/2	451.69	1/2	93.58	1/2					
3/4	2,233.46	3/4	1,875.04	3/4	1,516.63	3/4	1,159.43	3/4	802.48	3/4	444.23	3/4	86.12	3/4					
8	2,225.99	8	1,867.58	8	1,509.17	8	1,152.03	8	795.02	8	436.77	8	78.66	8					
1/4	2,218.52	1/4	1,860.11	1/4	1,501.70	1/4	1,144.64	1/4	787.56	1/4	429.30	1/4	71.20	1/4					
1/2	2,211.05	1/2	1,852.64	1/2	1,494.23	1/2	1,137.24	1/2	780.09	1/2	421.84	1/2	63.74	1/2					
3/4	2,203.59	3/4	1,845.18	3/4	1,486.77	3/4	1,129.84	3/4	772.63	3/4	414.38	3/4	57.21	3/4					
9	2,196.12	9	1,837.71	9	1,479.30	9	1,122.45	9	765.17	9	406.91	9	50.68	9					
1/4	2,188.65	1/4	1,830.24	1/4	1,471.83	1/4	1,115.05	1/4	757.70	1/4	399.45	1/4	44.15	1/4					
1/2	2,181.19	1/2	1,822.78	1/2	1,464.36	1/2	1,107.65	1/2	750.24	1/2	391.99	1/2	37.62	1/2					
3/4	2,173.72	3/4	1,815.31	3/4	1,456.90	3/4	1,100.26	3/4	742.77	3/4	384.52	3/4	32.95	3/4					
10	2,166.25	10	1,807.84	10	1,449.43	10	1,092.86	10	735.31	10	377.06	10	28.29	10					
1/4	2,158.79	1/4	1,800.38	1/4	1,441.96	1/4	1,085.46	1/4	727.85	1/4	369.59	1/4	23.62	1/4					
1/2	2,151.32	1/2	1,792.91	1/2	1,434.50	1/2	1,078.07	1/2	720.38	1/2	362.13	1/2	18.96	1/2					
3/4	2,143.85	3/4	1,785.44	3/4	1,427.03	3/4	1,070.67	3/4	712.92	3/4	354.67	3/4		3/4					
11	2,136.39	11	1,777.97	11	1,419.56	11	1,063.27	11	705.46	11	347.21	11		11					
1/4	2,128.92	1/4	1,770.51	1/4	1,412.10	1/4	1,055.88	1/4	697.99	1/4	339.75	1/4		1/4					
1/2	2,121.45	1/2	1,763.04	1/2	1,404.63	1/2	1,048.48	1/2	690.53	1/2	332.29	1/2		1/2					
3/4	2,113.98	3/4	1,755.57	3/4	1,397.16	3/4	1,041.08	3/4	683.07	3/4	324.83	3/4		3/4					

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 IS LOCATED 51 FT FROM THE AFT BULKHEAD OF TANK - APPLY CORRECTION WHEN REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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INTERTEK CALEB BRETT



DATE STRAPPED: 8/19/08 BY: JF
 DATE COMPUTED: 8/25/08 BY: WHF
 DATE ISSUED: 8/25/08

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	4,836.71	0	4,602.49	0	4,339.77	0	4,077.04	0	3,814.32	0	3,544.62	0	3,204.15	0	2,845.74
1/4		1/4		1/4	4,834.32	1/4	4,597.02	1/4	4,334.29	1/4	4,071.57	1/4	3,808.85	1/4	3,538.15	1/4	3,196.69	1/4	2,838.27
1/2		1/2		1/2	4,831.92	1/2	4,591.54	1/2	4,328.82	1/2	4,066.10	1/2	3,803.37	1/2	3,531.68	1/2	3,189.22	1/2	2,830.81
3/4		3/4		3/4	4,829.53	3/4	4,586.07	3/4	4,323.35	3/4	4,060.62	3/4	3,797.90	3/4	3,525.21	3/4	3,181.75	3/4	2,823.34
1		1		1	4,827.13	1	4,580.60	1	4,317.87	1	4,055.15	1	3,792.43	1	3,518.74	1	3,174.28	1	2,815.87
1/4		1/4		1/4	4,823.83	1/4	4,575.12	1/4	4,312.40	1/4	4,049.68	1/4	3,786.95	1/4	3,512.27	1/4	3,166.82	1/4	2,808.41
1/2		1/2		1/2	4,820.52	1/2	4,569.65	1/2	4,306.93	1/2	4,044.20	1/2	3,781.48	1/2	3,505.80	1/2	3,159.35	1/2	2,800.94
3/4		3/4		3/4	4,817.21	3/4	4,564.18	3/4	4,301.45	3/4	4,038.73	3/4	3,776.01	3/4	3,499.33	3/4	3,151.88	3/4	2,793.47
2		2		2	4,813.90	2	4,558.70	2	4,295.98	2	4,033.26	2	3,770.53	2	3,492.86	2	3,144.42	2	2,786.01
1/4		1/4		1/4	4,809.68	1/4	4,553.23	1/4	4,290.51	1/4	4,027.78	1/4	3,765.06	1/4	3,486.39	1/4	3,136.95	1/4	2,778.54
1/2		1/2		1/2	4,805.46	1/2	4,547.76	1/2	4,285.03	1/2	4,022.31	1/2	3,759.59	1/2	3,479.92	1/2	3,129.48	1/2	2,771.07
3/4		3/4		3/4	4,801.24	3/4	4,542.28	3/4	4,279.56	3/4	4,016.84	3/4	3,754.11	3/4	3,473.45	3/4	3,122.02	3/4	2,763.61
3		3		3	4,797.03	3	4,536.81	3	4,274.09	3	4,011.36	3	3,748.64	3	3,466.98	3	3,114.55	3	2,756.14
1/4		1/4		1/4	4,792.18	1/4	4,531.34	1/4	4,268.61	1/4	4,005.89	1/4	3,743.17	1/4	3,460.51	1/4	3,107.08	1/4	2,748.67
1/2		1/2		1/2	4,787.33	1/2	4,525.86	1/2	4,263.14	1/2	4,000.42	1/2	3,737.69	1/2	3,454.04	1/2	3,099.62	1/2	2,741.20
3/4		3/4		3/4	4,782.49	3/4	4,520.39	3/4	4,257.67	3/4	3,994.94	3/4	3,732.22	3/4	3,447.57	3/4	3,092.15	3/4	2,733.74
4		4		4	4,777.64	4	4,514.92	4	4,252.19	4	3,989.47	4	3,726.75	4	3,441.10	4	3,084.68	4	2,726.27
1/4		1/4		1/4	4,772.17	1/4	4,509.44	1/4	4,246.72	1/4	3,984.00	1/4	3,721.27	1/4	3,434.63	1/4	3,077.22	1/4	2,718.80
1/2		1/2		1/2	4,766.69	1/2	4,503.97	1/2	4,241.25	1/2	3,978.52	1/2	3,715.80	1/2	3,428.16	1/2	3,069.75	1/2	2,711.34
3/4		3/4		3/4	4,761.22	3/4	4,498.50	3/4	4,235.77	3/4	3,973.05	3/4	3,710.33	3/4	3,420.69	3/4	3,062.28	3/4	2,703.87
5		5		5	4,755.75	5	4,493.02	5	4,230.30	5	3,967.58	5	3,704.85	5	3,413.23	5	3,054.81	5	2,696.40
1/4		1/4		1/4	4,750.27	1/4	4,487.55	1/4	4,224.83	1/4	3,962.10	1/4	3,699.38	1/4	3,405.76	1/4	3,047.35	1/4	2,688.94
1/2		1/2		1/2	4,744.80	1/2	4,482.08	1/2	4,219.35	1/2	3,956.63	1/2	3,693.91	1/2	3,398.29	1/2	3,039.88	1/2	2,681.47
3/4		3/4		3/4	4,739.33	3/4	4,476.60	3/4	4,213.88	3/4	3,951.16	3/4	3,688.43	3/4	3,390.82	3/4	3,032.41	3/4	2,674.00
6		6		6	4,733.85	6	4,471.13	6	4,208.41	6	3,945.68	6	3,682.96	6	3,383.36	6	3,024.95	6	2,666.54
1/4		1/4		1/4	4,728.38	1/4	4,465.66	1/4	4,202.93	1/4	3,940.21	1/4	3,677.49	1/4	3,375.89	1/4	3,017.48	1/4	2,659.07
1/2		1/2		1/2	4,722.91	1/2	4,460.18	1/2	4,197.46	1/2	3,934.74	1/2	3,672.01	1/2	3,368.42	1/2	3,010.01	1/2	2,651.60
3/4		3/4		3/4	4,717.43	3/4	4,454.71	3/4	4,191.99	3/4	3,929.26	3/4	3,666.54	3/4	3,360.96	3/4	3,002.55	3/4	2,644.13
7		7		7	4,711.96	7	4,449.24	7	4,186.51	7	3,923.79	7	3,661.07	7	3,353.49	7	2,995.08	7	2,636.67
1/4		1/4		1/4	4,706.49	1/4	4,443.76	1/4	4,181.04	1/4	3,918.32	1/4	3,655.59	1/4	3,346.02	1/4	2,987.61	1/4	2,629.20
1/2		1/2		1/2	4,701.01	1/2	4,438.29	1/2	4,175.57	1/2	3,912.84	1/2	3,650.12	1/2	3,338.56	1/2	2,980.15	1/2	2,621.73
3/4		3/4		3/4	4,695.54	3/4	4,432.82	3/4	4,170.09	3/4	3,907.37	3/4	3,644.65	3/4	3,331.09	3/4	2,972.68	3/4	2,614.27
8		8		8	4,690.07	8	4,427.34	8	4,164.62	8	3,901.90	8	3,639.17	8	3,323.62	8	2,965.21	8	2,606.80
1/4		1/4		1/4	4,684.59	1/4	4,421.87	1/4	4,159.15	1/4	3,896.42	1/4	3,633.70	1/4	3,316.16	1/4	2,957.74	1/4	2,599.33
1/2		1/2		1/2	4,679.12	1/2	4,416.40	1/2	4,153.67	1/2	3,890.95	1/2	3,628.23	1/2	3,308.69	1/2	2,950.28	1/2	2,591.87
3/4		3/4		3/4	4,673.65	3/4	4,410.92	3/4	4,148.20	3/4	3,885.48	3/4	3,622.75	3/4	3,301.22	3/4	2,942.81	3/4	2,584.40
9		9		9	4,668.17	9	4,405.45	9	4,142.73	9	3,880.00	9	3,617.28	9	3,293.76	9	2,935.34	9	2,576.93
1/4		1/4		1/4	4,662.70	1/4	4,399.98	1/4	4,137.25	1/4	3,874.53	1/4	3,611.81	1/4	3,286.29	1/4	2,927.88	1/4	2,569.47
1/2		1/2		1/2	4,657.22	1/2	4,394.50	1/2	4,131.78	1/2	3,869.06	1/2	3,606.33	1/2	3,278.82	1/2	2,920.41	1/2	2,562.00
3/4		3/4		3/4	4,651.75	3/4	4,389.03	3/4	4,126.31	3/4	3,863.58	3/4	3,600.86	3/4	3,271.35	3/4	2,912.94	3/4	2,554.53
10		10		10	4,646.28	10	4,383.55	10	4,120.83	10	3,858.11	10	3,595.39	10	3,263.89	10	2,905.48	10	2,547.07
1/4		1/4		1/4	4,640.80	1/4	4,378.08	1/4	4,115.36	1/4	3,852.64	1/4	3,589.91	1/4	3,256.42	1/4	2,898.01	1/4	2,539.60
1/2		1/2		1/2	4,635.33	1/2	4,372.61	1/2	4,109.88	1/2	3,847.16	1/2	3,583.44	1/2	3,248.95	1/2	2,890.54	1/2	2,532.13
3/4		3/4		3/4	4,629.86	3/4	4,367.13	3/4	4,104.41	3/4	3,841.69	3/4	3,576.97	3/4	3,241.49	3/4	2,883.08	3/4	2,524.66
11		11		11	4,624.38	11	4,361.66	11	4,098.94	11	3,836.21	11	3,570.50	11	3,234.02	11	2,875.61	11	2,517.20
1/4		1/4	4,841.16	1/4	4,618.91	1/4	4,356.19	1/4	4,093.46	1/4	3,830.74	1/4	3,564.03	1/4	3,226.55	1/4	2,868.14	1/4	2,509.73
1/2		1/2	4,839.68	1/2	4,613.44	1/2	4,350.71	1/2	4,087.99	1/2	3,825.27	1/2	3,557.56	1/2	3,219.09	1/2	2,860.67	1/2	2,502.26
3/4		3/4	4,838.20	3/4	4,607.96	3/4	4,345.24	3/4	4,082.52	3/4	3,819.79	3/4	3,551.09	3/4	3,211.62	3/4	2,853.21	3/4	2,494.80

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 IS LOCATED 51 FT FROM THE AFT BULKHEAD OF TANK - APPLY CORRECTION WHEN REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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INTERTEK CALEB BRETT



DATE STRAPPED: 8/19/08 BY: JF
 DATE COMPUTED: 8/25/08 BY: WHF
 DATE ISSUED: 8/25/08

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	TRIM	* CORRECTION	TRIM	** CORRECTION
0	2,487.33	0	2,128.92	0	1,770.51	0	1,412.10	0	1,055.88	0	697.99	0	339.75	0		12"	F T -3 3/4	12"	F T 3 3/4
1/4	2,479.86	1/4	2,121.45	1/4	1,763.04	1/4	1,404.63	1/4	1,048.48	1/4	690.53	1/4	332.29	1/4		9"	O R I -2 7/8	9"	O R I 2 7/8
1/2	2,472.40	1/2	2,113.98	1/2	1,755.57	1/2	1,397.16	1/2	1,041.08	1/2	683.07	1/2	324.83	1/2		6"	W M -1 7/8	6"	W M 1 7/8
3/4	2,464.93	3/4	2,106.52	3/4	1,748.11	3/4	1,389.70	3/4	1,033.68	3/4	675.60	3/4	317.37	3/4		3"	A R D -1	3"	A R D 1
1	2,457.46	1	2,099.05	1	1,740.64	1	1,382.23	1	1,026.29	1	668.14	1	309.91	1		Even	Nil	Even	Nil
1/4	2,450.00	1/4	2,091.58	1/4	1,733.17	1/4	1,374.76	1/4	1,018.89	1/4	660.67	1/4	302.45	1/4		-3"	1	-3"	-1
1/2	2,442.53	1/2	2,084.12	1/2	1,725.71	1/2	1,367.30	1/2	1,011.43	1/2	653.21	1/2	294.99	1/2		-6"	S T 1 7/8	-6"	S T -1 7/8
3/4	2,435.06	3/4	2,076.65	3/4	1,718.24	3/4	1,359.83	3/4	1,003.97	3/4	645.75	3/4	287.53	3/4		-9"	E R 2 7/8	-9"	E R -2 7/8
2	2,427.59	2	2,069.18	2	1,710.77	2	1,352.36	2	996.51	2	638.28	2	280.07	2		-12"	N 3 3/4	-12"	N -3 3/4
1/4	2,420.13	1/4	2,061.72	1/4	1,703.31	1/4	1,344.89	1/4	989.04	1/4	630.82	1/4	272.61	1/4		-15"	4 3/4	-15"	4 3/4
1/2	2,412.66	1/2	2,054.25	1/2	1,695.84	1/2	1,337.43	1/2	981.58	1/2	623.36	1/2	265.15	1/2		-18"	5 5/8	-18"	5 5/8
3/4	2,405.19	3/4	2,046.78	3/4	1,688.37	3/4	1,329.96	3/4	974.12	3/4	615.89	3/4	257.69	3/4		-21"	6 5/8	-21"	6 5/8
3	2,397.73	3	2,039.32	3	1,680.90	3	1,322.49	3	966.66	3	608.43	3	250.24	3		-24"	7 5/8	-24"	7 5/8
1/4	2,390.26	1/4	2,031.85	1/4	1,673.44	1/4	1,315.03	1/4	959.19	1/4	600.97	1/4	242.78	1/4		-27"	8 1/2	-27"	8 1/2
1/2	2,382.79	1/2	2,024.38	1/2	1,665.97	1/2	1,307.60	1/2	951.73	1/2	593.50	1/2	235.32	1/2		-30"	9 1/2	-30"	9 1/2
3/4	2,375.33	3/4	2,016.92	3/4	1,658.50	3/4	1,300.17	3/4	944.27	3/4	586.04	3/4	227.86	3/4		-33"	10 3/8	-33"	10 3/8
4	2,367.86	4	2,009.45	4	1,651.04	4	1,292.74	4	936.81	4	578.58	4	220.40	4		-36"	11 3/8	-36"	11 3/8
1/4	2,360.39	1/4	2,001.98	1/4	1,643.57	1/4	1,285.31	1/4	929.35	1/4	571.11	1/4	212.94	1/4		-39"	12 1/4	-39"	12 1/4
1/2	2,352.93	1/2	1,994.51	1/2	1,636.10	1/2	1,277.88	1/2	921.88	1/2	563.65	1/2	205.48	1/2		-42"	13 1/4	-42"	13 1/4
3/4	2,345.46	3/4	1,987.05	3/4	1,628.64	3/4	1,270.45	3/4	914.42	3/4	556.18	3/4	198.02	3/4		-45"	14 1/4	-45"	14 1/4
5	2,337.99	5	1,979.58	5	1,621.17	5	1,263.02	5	906.96	5	548.72	5	190.56	5		-48"	15 1/8	-48"	15 1/8
1/4	2,330.53	1/4	1,972.11	1/4	1,613.70	1/4	1,255.59	1/4	899.50	1/4	541.26	1/4	183.10	1/4					
1/2	2,323.06	1/2	1,964.65	1/2	1,606.24	1/2	1,248.19	1/2	892.04	1/2	533.79	1/2	175.64	1/2					
3/4	2,315.59	3/4	1,957.18	3/4	1,598.77	3/4	1,240.79	3/4	884.57	3/4	526.33	3/4	168.18	3/4					
6	2,308.12	6	1,949.71	6	1,591.30	6	1,233.40	6	877.11	6	518.87	6	160.72	6					
1/4	2,300.66	1/4	1,942.25	1/4	1,583.84	1/4	1,226.00	1/4	869.65	1/4	511.40	1/4	153.26	1/4					
1/2	2,293.19	1/2	1,934.78	1/2	1,576.37	1/2	1,218.60	1/2	862.19	1/2	503.94	1/2	145.80	1/2					
3/4	2,285.72	3/4	1,927.31	3/4	1,568.90	3/4	1,211.21	3/4	854.73	3/4	496.48	3/4	138.34	3/4					
7	2,278.26	7	1,919.85	7	1,561.43	7	1,203.81	7	847.26	7	489.01	7	130.88	7					
1/4	2,270.79	1/4	1,912.38	1/4	1,553.97	1/4	1,196.41	1/4	839.80	1/4	481.55	1/4	123.42	1/4					
1/2	2,263.32	1/2	1,904.91	1/2	1,546.50	1/2	1,189.02	1/2	832.34	1/2	474.08	1/2	115.96	1/2					
3/4	2,255.86	3/4	1,897.44	3/4	1,539.03	3/4	1,181.62	3/4	824.87	3/4	466.62	3/4	108.50	3/4					
8	2,248.39	8	1,889.98	8	1,531.57	8	1,174.22	8	817.41	8	459.16	8	101.04	8					
1/4	2,240.92	1/4	1,882.51	1/4	1,524.10	1/4	1,166.83	1/4	809.95	1/4	451.69	1/4	93.58	1/4					
1/2	2,233.46	1/2	1,875.04	1/2	1,516.63	1/2	1,159.43	1/2	802.48	1/2	444.23	1/2	86.12	1/2					
3/4	2,225.99	3/4	1,867.58	3/4	1,509.17	3/4	1,152.03	3/4	795.02	3/4	436.77	3/4	78.66	3/4					
9	2,218.52	9	1,860.11	9	1,501.70	9	1,144.64	9	787.56	9	429.30	9	71.20	9					
1/4	2,211.05	1/4	1,852.64	1/4	1,494.23	1/4	1,137.24	1/4	780.09	1/4	421.84	1/4	63.74	1/4					
1/2	2,203.59	1/2	1,845.18	1/2	1,486.77	1/2	1,129.84	1/2	772.63	1/2	414.38	1/2	57.21	1/2					
3/4	2,196.12	3/4	1,837.71	3/4	1,479.30	3/4	1,122.45	3/4	765.17	3/4	406.91	3/4	50.68	3/4					
10	2,188.65	10	1,830.24	10	1,471.83	10	1,115.05	10	757.70	10	399.45	10	44.15	10					
1/4	2,181.19	1/4	1,822.78	1/4	1,464.36	1/4	1,107.65	1/4	750.24	1/4	391.99	1/4	37.62	1/4					
1/2	2,173.72	1/2	1,815.31	1/2	1,456.90	1/2	1,100.26	1/2	742.77	1/2	384.52	1/2	32.95	1/2					
3/4	2,166.25	3/4	1,807.84	3/4	1,449.43	3/4	1,092.86	3/4	735.31	3/4	377.06	3/4	28.29	3/4					
11	2,158.79	11	1,800.38	11	1,441.96	11	1,085.46	11	727.85	11	369.59	11	23.62	11					
1/4	2,151.32	1/4	1,792.91	1/4	1,434.50	1/4	1,078.07	1/4	720.38	1/4	362.13	1/4	18.96	1/4					
1/2	2,143.85	1/2	1,785.44	1/2	1,427.03	1/2	1,070.67	1/2	712.92	1/2	354.67	1/2		1/2					
3/4	2,136.39	3/4	1,777.97	3/4	1,419.56	3/4	1,063.27	3/4	705.46	3/4	347.21	3/4		3/4					

APPLY TRIM CORRECTION TO ULLAGES OBTAINED AT THE MMC GAUGE POINT. NEGATIVE CORRECTION (-), SUBTRACT FROM ULLAGE.

APPLY TRIM CORRECTION TO ULLAGES OBTAINED AT THE MMC GAUGE POINT. NEGATIVE CORRECTION (-), SUBTRACT FROM ULLAGE.

FOR TRIM BY THE STERN, THE CORRECTION IS ADDED TO OBSERVED ULLAGES.

FOR TRIM BY THE STERN, THE CORRECTION IS SUBTRACTED FROM OBSERVED ULLAGES.

* CORRECTION ONLY APPLIES TO ULLAGES LESS THAN 4' 4 1/2".

** CORRECTION ONLY APPLIES TO ULLAGES GREATER THAN 4' 4 1/2".

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 IS LOCATED 51 FT FROM THE AFT BULKHEAD OF TANK - APPLY CORRECTION WHEN REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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.

INTERTEK CALEB BRETT



DATE STRAPPED: 8/19/08 BY: JF
 DATE COMPUTED: 8/25/08 BY: WHF
 DATE ISSUED: 8/25/08

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT - PORT: 6' 6 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	15	0	917	0	1,912	0	2,907	0	3,902	0		0		0		0		0	
1/4	21	1/4	938	1/4	1,933	1/4	2,928	1/4	3,923	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	28	1/2	959	1/2	1,954	1/2	2,949	1/2	3,944	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	36	3/4	979	3/4	1,974	3/4	2,969	3/4	3,964	3/4		3/4	3/4	3/4		3/4		3/4	
1	46	1	1,000	1	1,995	1	2,990	1	3,985	1		1		1		1		1	
1/4	57	1/4	1,021	1/4	2,016	1/4	3,011	1/4	4,006	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	69	1/2	1,042	1/2	2,037	1/2	3,031	1/2	4,026	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	83	3/4	1,062	3/4	2,057	3/4	3,052	3/4	4,047	3/4		3/4	3/4	3/4		3/4		3/4	
2	98	2	1,083	2	2,078	2	3,073	2	4,068	2		2		2		2		2	
1/4	114	1/4	1,104	1/4	2,099	1/4	3,094	1/4	4,089	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	131	1/2	1,124	1/2	2,119	1/2	3,114	1/2	4,109	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	150	3/4	1,145	3/4	2,140	3/4	3,135	3/4	4,130	3/4		3/4	3/4	3/4		3/4		3/4	
3	171	3	1,166	3	2,161	3	3,156	3	4,151	3		3		3		3		3	
1/4	192	1/4	1,187	1/4	2,182	1/4	3,177	1/4	4,172	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	212	1/2	1,207	1/2	2,202	1/2	3,197	1/2	4,192	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	233	3/4	1,228	3/4	2,223	3/4	3,218	3/4	4,213	3/4		3/4	3/4	3/4		3/4		3/4	
4	254	4	1,249	4	2,244	4	3,239	4	4,234	4		4		4		4		4	
1/4	275	1/4	1,270	1/4	2,265	1/4	3,259	1/4	4,254	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	295	1/2	1,290	1/2	2,285	1/2	3,280	1/2	4,275	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	316	3/4	1,311	3/4	2,306	3/4	3,301	3/4	4,296	3/4		3/4	3/4	3/4		3/4		3/4	
5	337	5	1,332	5	2,327	5	3,322	5	4,317	5		5		5		5		5	
1/4	358	1/4	1,353	1/4	2,347	1/4	3,342	1/4	4,337	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	378	1/2	1,373	1/2	2,368	1/2	3,363	1/2	4,358	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	399	3/4	1,394	3/4	2,389	3/4	3,384	3/4	4,379	3/4		3/4	3/4	3/4		3/4		3/4	
6	420	6	1,415	6	2,410	6	3,405	6	4,400	6		6		6		6		6	
1/4	440	1/4	1,435	1/4	2,430	1/4	3,425	1/4	4,420	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	461	1/2	1,456	1/2	2,451	1/2	3,446	1/2	4,441	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	482	3/4	1,477	3/4	2,472	3/4	3,467	3/4	4,462	3/4		3/4	3/4	3/4		3/4		3/4	
7	503	7	1,498	7	2,493	7	3,488	7	4,482	7		7		7		7		7	
1/4	523	1/4	1,518	1/4	2,513	1/4	3,508	1/4	4,503	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	544	1/2	1,539	1/2	2,534	1/2	3,529	1/2	4,524	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	565	3/4	1,560	3/4	2,555	3/4	3,550	3/4	4,545	3/4		3/4	3/4	3/4		3/4		3/4	
8	586	8	1,581	8	2,575	8	3,570	8	4,565	8		8		8		8		8	
1/4	606	1/4	1,601	1/4	2,596	1/4	3,591	1/4	4,586	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	627	1/2	1,622	1/2	2,617	1/2	3,612	1/2	4,607	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	648	3/4	1,643	3/4	2,638	3/4	3,633	3/4	4,628	3/4		3/4	3/4	3/4		3/4		3/4	
9	668	9	1,663	9	2,658	9	3,653	9	4,648	9		9		9		9		9	
1/4	689	1/4	1,684	1/4	2,679	1/4	3,674	1/4	4,669	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	710	1/2	1,705	1/2	2,700	1/2	3,695	1/2	4,690	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	731	3/4	1,726	3/4	2,721	3/4	3,716	3/4	4,710	3/4		3/4	3/4	3/4		3/4		3/4	
10	751	10	1,746	10	2,741	10	3,736	10	4,731	10		10		10		10		10	
1/4	772	1/4	1,767	1/4	2,762	1/4	3,757	1/4	4,752	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	793	1/2	1,788	1/2	2,783	1/2	3,778	1/2	4,773	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	814	3/4	1,809	3/4	2,803	3/4	3,798	3/4	4,793	3/4		3/4	3/4	3/4		3/4		3/4	
11	834	11	1,829	11	2,824	11	3,819	11	4,814	11		11		11		11		11	
1/4	855	1/4	1,850	1/4	2,845	1/4	3,840	1/4	4,835	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	876	1/2	1,871	1/2	2,866	1/2	3,861	1/2	4,856	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	896	3/4	1,891	3/4	2,886	3/4	3,881	3/4		3/4		3/4	3/4	3/4		3/4		3/4	

NOTE: TANKS STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED 4-FT FROM FORWARD BULKHEAD OF TANK AND A DISTANCE TO CENTERLINE *****

NOTE: FOR GREATEST ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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

INTERTEK - CALEB BRETT

DATE STRAPPED: 8/19/08 BY: JF
DATE COMPUTED: 8/25/08 BY: WHF
DATE ISSUED: 8/25/08



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT - STBD: 6' 6 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	15	0	917	0	1,912	0	2,907	0	3,902	0		0		0		0		0	
1/4	21	1/4	938	1/4	1,933	1/4	2,928	1/4	3,923	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	28	1/2	959	1/2	1,954	1/2	2,949	1/2	3,944	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	36	3/4	979	3/4	1,974	3/4	2,969	3/4	3,964	3/4		3/4	3/4	3/4		3/4		3/4	
1	46	1	1,000	1	1,995	1	2,990	1	3,985	1		1		1		1		1	
1/4	57	1/4	1,021	1/4	2,016	1/4	3,011	1/4	4,006	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	69	1/2	1,042	1/2	2,037	1/2	3,031	1/2	4,026	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	83	3/4	1,062	3/4	2,057	3/4	3,052	3/4	4,047	3/4		3/4	3/4	3/4		3/4		3/4	
2	98	2	1,083	2	2,078	2	3,073	2	4,068	2		2		2		2		2	
1/4	114	1/4	1,104	1/4	2,099	1/4	3,094	1/4	4,089	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	131	1/2	1,124	1/2	2,119	1/2	3,114	1/2	4,109	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	150	3/4	1,145	3/4	2,140	3/4	3,135	3/4	4,130	3/4		3/4	3/4	3/4		3/4		3/4	
3	171	3	1,166	3	2,161	3	3,156	3	4,151	3		3		3		3		3	
1/4	192	1/4	1,187	1/4	2,182	1/4	3,177	1/4	4,172	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	212	1/2	1,207	1/2	2,202	1/2	3,197	1/2	4,192	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	233	3/4	1,228	3/4	2,223	3/4	3,218	3/4	4,213	3/4		3/4	3/4	3/4		3/4		3/4	
4	254	4	1,249	4	2,244	4	3,239	4	4,234	4		4		4		4		4	
1/4	275	1/4	1,270	1/4	2,265	1/4	3,259	1/4	4,254	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	295	1/2	1,290	1/2	2,285	1/2	3,280	1/2	4,275	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	316	3/4	1,311	3/4	2,306	3/4	3,301	3/4	4,296	3/4		3/4	3/4	3/4		3/4		3/4	
5	337	5	1,332	5	2,327	5	3,322	5	4,317	5		5		5		5		5	
1/4	358	1/4	1,353	1/4	2,347	1/4	3,342	1/4	4,337	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	378	1/2	1,373	1/2	2,368	1/2	3,363	1/2	4,358	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	399	3/4	1,394	3/4	2,389	3/4	3,384	3/4	4,379	3/4		3/4	3/4	3/4		3/4		3/4	
6	420	6	1,415	6	2,410	6	3,405	6	4,400	6		6		6		6		6	
1/4	440	1/4	1,435	1/4	2,430	1/4	3,425	1/4	4,420	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	461	1/2	1,456	1/2	2,451	1/2	3,446	1/2	4,441	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	482	3/4	1,477	3/4	2,472	3/4	3,467	3/4	4,462	3/4		3/4	3/4	3/4		3/4		3/4	
7	503	7	1,498	7	2,493	7	3,488	7	4,482	7		7		7		7		7	
1/4	523	1/4	1,518	1/4	2,513	1/4	3,508	1/4	4,503	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	544	1/2	1,539	1/2	2,534	1/2	3,529	1/2	4,524	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	565	3/4	1,560	3/4	2,555	3/4	3,550	3/4	4,545	3/4		3/4	3/4	3/4		3/4		3/4	
8	586	8	1,581	8	2,575	8	3,570	8	4,565	8		8		8		8		8	
1/4	606	1/4	1,601	1/4	2,596	1/4	3,591	1/4	4,586	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	627	1/2	1,622	1/2	2,617	1/2	3,612	1/2	4,607	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	648	3/4	1,643	3/4	2,638	3/4	3,633	3/4	4,628	3/4		3/4	3/4	3/4		3/4		3/4	
9	668	9	1,663	9	2,658	9	3,653	9	4,648	9		9		9		9		9	
1/4	689	1/4	1,684	1/4	2,679	1/4	3,674	1/4	4,669	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	710	1/2	1,705	1/2	2,700	1/2	3,695	1/2	4,690	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	731	3/4	1,726	3/4	2,721	3/4	3,716	3/4	4,710	3/4		3/4	3/4	3/4		3/4		3/4	
10	751	10	1,746	10	2,741	10	3,736	10	4,731	10		10		10		10		10	
1/4	772	1/4	1,767	1/4	2,762	1/4	3,757	1/4	4,752	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	793	1/2	1,788	1/2	2,783	1/2	3,778	1/2	4,773	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	814	3/4	1,809	3/4	2,803	3/4	3,798	3/4	4,793	3/4		3/4	3/4	3/4		3/4		3/4	
11	834	11	1,829	11	2,824	11	3,819	11	4,814	11		11		11		11		11	
1/4	855	1/4	1,850	1/4	2,845	1/4	3,840	1/4	4,835	1/4		1/4	1/4	1/4		1/4		1/4	
1/2	876	1/2	1,871	1/2	2,866	1/2	3,861	1/2	4,856	1/2		1/2	1/2	1/2		1/2		1/2	
3/4	896	3/4	1,891	3/4	2,886	3/4	3,881	3/4		3/4		3/4	3/4	3/4		3/4		3/4	

NOTE: TANKS STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED 4-FT FROM FORWARD BULKHEAD OF TANK AND A DISTANCE TO CENTERLINE *****

NOTE: FOR GREATEST ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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

INTERTEK - CALEB BRETT

DATE STRAPPED: 8/19/08 BY: JF
DATE COMPUTED: 8/25/08 BY: WHF
DATE ISSUED: 8/25/08

