



HULL NO. 4512

ULLAGE TABLE

16'-5 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	5,287.60	0	4,922.47	0	4,557.03	0	4,189.68	0	3,832.33	0	3,447.98	0	3,087.63	0	2,720.09
1/4	1/4	1/4		1/4	5,280.00	1/4	4,914.86	1/4	4,549.37	1/4	4,182.02	1/4	3,814.67	1/4	3,447.33	1/4	3,079.98	1/4	2,712.43
1/2	1/2	1/2		1/2	5,272.40	1/2	4,907.25	1/2	4,541.72	1/2	4,174.37	1/2	3,807.02	1/2	3,439.67	1/2	3,072.32	1/2	2,704.77
3/4	3/4	3/4		3/4	5,264.80	3/4	4,899.64	3/4	4,534.07	3/4	4,166.72	3/4	3,799.37	3/4	3,432.02	3/4	3,064.67	3/4	2,697.11
1		1		1	5,257.20	1	4,892.03	1	4,526.41	1	4,159.06	1	3,791.72	1	3,424.37	1	3,057.02	1	2,689.46
1/4	1/4	1/4		1/4	5,249.60	1/4	4,884.43	1/4	4,518.76	1/4	4,151.41	1/4	3,784.06	1/4	3,416.71	1/4	3,049.36	1/4	2,681.80
1/2	1/2	1/2		1/2	5,242.00	1/2	4,876.82	1/2	4,511.11	1/2	4,143.76	1/2	3,776.41	1/2	3,409.06	1/2	3,041.71	1/2	2,674.14
3/4	3/4	3/4		3/4	5,234.40	3/4	4,869.21	3/4	4,503.45	3/4	4,136.11	3/4	3,768.76	3/4	3,401.41	3/4	3,034.06	3/4	2,666.48
2		2		2	5,226.80	2	4,861.60	2	4,495.80	2	4,128.45	2	3,761.10	2	3,393.75	2	3,026.41	2	2,658.82
1/4	1/4	1/4		1/4	5,219.20	1/4	4,853.99	1/4	4,488.15	1/4	4,120.80	1/4	3,753.45	1/4	3,386.10	1/4	3,018.75	1/4	2,651.16
1/2	1/2	1/2		1/2	5,211.60	1/2	4,846.38	1/2	4,478.88	1/2	4,113.15	1/2	3,745.80	1/2	3,378.45	1/2	3,011.10	1/2	2,643.51
3/4	3/4	3/4		3/4	5,204.00	3/4	4,838.77	3/4	4,472.84	3/4	4,105.49	3/4	3,738.14	3/4	3,370.80	3/4	3,003.45	3/4	2,635.85
3		3		3	5,196.39	3	4,831.16	3	4,465.19	3	4,097.84	3	3,730.49	3	3,363.14	3	2,995.79	3	2,628.19
1/4	1/4	1/4		1/4	5,188.78	1/4	4,823.56	1/4	4,457.54	1/4	4,090.19	1/4	3,722.84	1/4	3,355.49	1/4	2,988.13	1/4	2,620.53
1/2	1/2	1/2		1/2	5,181.17	1/2	4,815.95	1/2	4,449.23	1/2	4,082.53	1/2	3,715.18	1/2	3,347.84	1/2	2,980.47	1/2	2,612.87
3/4	3/4	3/4		3/4	5,173.56	3/4	4,808.34	3/4	4,442.23	3/4	4,074.88	3/4	3,707.53	3/4	3,340.18	3/4	2,972.81	3/4	2,605.21
4		4		4	5,165.95	4	4,800.73	4	4,434.58	4	4,067.23	4	3,699.88	4	3,332.53	4	2,965.15	4	2,597.56
1/4	1/4	1/4		1/4	5,158.34	1/4	4,793.92	1/4	4,426.92	1/4	4,059.57	1/4	3,692.23	1/4	3,324.88	1/4	2,957.86	1/4	2,589.90
1/2	1/2	1/2		1/2	5,150.73	1/2	4,785.51	1/2	4,419.27	1/2	4,051.92	1/2	3,684.57	1/2	3,317.22	1/2	2,949.84	1/2	2,582.24
3/4	3/4	3/4		3/4	5,143.12	3/4	4,777.90	3/4	4,411.62	3/4	4,044.27	3/4	3,676.92	3/4	3,309.57	3/4	2,942.18	3/4	2,574.58
5		5		5	5,135.52	5	4,770.29	5	4,403.96	5	4,036.61	5	3,669.27	5	3,301.92	5	2,934.52	5	2,566.92
1/4	1/4	1/4		1/4	5,127.91	1/4	4,762.68	1/4	4,396.31	1/4	4,028.96	1/4	3,661.61	1/4	3,294.26	1/4	2,926.86	1/4	2,559.26
1/2	1/2	1/2		1/2	5,120.31	1/2	4,755.08	1/2	4,388.66	1/2	4,021.31	1/2	3,653.96	1/2	3,286.61	1/2	2,919.20	1/2	2,551.61
3/4	3/4	3/4		3/4	5,112.69	3/4	4,747.47	3/4	4,381.00	3/4	4,013.66	3/4	3,646.31	3/4	3,278.96	3/4	2,911.55	3/4	2,543.95
6		6		6	5,105.08	6	4,739.86	6	4,373.35	6	4,006.00	6	3,638.65	6	3,271.30	6	2,903.89	6	2,536.29
1/4	1/4	1/4		1/4	5,097.47	1/4	4,732.25	1/4	4,365.70	1/4	3,998.35	1/4	3,631.00	1/4	3,263.65	1/4	2,896.23	1/4	2,528.63
1/2	1/2	1/2		1/2	5,089.86	1/2	4,724.64	1/2	4,358.04	1/2	3,990.70	1/2	3,623.35	1/2	3,256.00	1/2	2,888.57	1/2	2,520.97
3/4	3/4	3/4		3/4	5,082.25	3/4	4,717.03	3/4	4,350.39	3/4	3,983.04	3/4	3,615.69	3/4	3,248.35	3/4	2,880.91	3/4	2,513.32
7		7		7	5,074.65	7	4,709.42	7	4,342.74	7	3,975.39	7	3,608.04	7	3,240.69	7	2,873.26	7	2,505.66
1/4	1/4	1/4		1/4	5,067.04	1/4	4,701.81	1/4	4,335.09	1/4	3,967.74	1/4	3,600.39	1/4	3,233.04	1/4	2,865.60	1/4	2,498.00
1/2	1/2	1/2		1/2	5,059.43	1/2	4,694.21	1/2	4,327.43	1/2	3,960.08	1/2	3,592.73	1/2	3,225.39	1/2	2,857.94	1/2	2,490.34
3/4	3/4	3/4		3/4	5,051.82	3/4	4,686.60	3/4	4,319.78	3/4	3,952.43	3/4	3,585.08	3/4	3,217.73	3/4	2,850.28	3/4	2,482.68
8		8		8	5,044.21	8	4,678.99	8	4,312.13	8	3,944.78	8	3,577.43	8	3,210.08	8	2,842.62	8	2,475.37
1/4	1/4	1/4		1/4	5,036.60	1/4	4,671.38	1/4	4,304.47	1/4	3,937.12	1/4	3,569.78	1/4	3,202.43	1/4	2,834.96	1/4	2,467.37
1/2	1/2	1/2		1/2	5,028.99	1/2	4,663.77	1/2	4,296.82	1/2	3,929.47	1/2	3,562.12	1/2	3,194.77	1/2	2,827.31	1/2	2,459.71
3/4	3/4	3/4		3/4	5,021.38	3/4	4,656.16	3/4	4,289.17	3/4	3,921.82	3/4	3,554.47	3/4	3,187.12	3/4	2,819.65	3/4	2,452.05
9		9		9	5,013.78	9	4,648.55	9	4,281.51	9	3,914.17	9	3,546.82	9	3,179.47	9	2,811.99	9	2,444.39
1/4	1/4	1/4		1/4	5,006.17	1/4	4,640.94	1/4	4,273.86	1/4	3,906.51	1/4	3,539.16	1/4	3,171.81	1/4	2,804.33	1/4	2,436.73
1/2	1/2	1/2		1/2	4,998.56	1/2	4,633.34	1/2	4,266.21	1/2	3,898.16	1/2	3,531.51	1/2	3,164.16	1/2	2,796.67	1/2	2,429.07
3/4	3/4	3/4		3/4	4,990.95	3/4	4,625.73	3/4	4,258.55	3/4	3,891.21	3/4	3,523.86	3/4	3,156.51	3/4	2,789.01	3/4	2,421.42
10		10		10	4,983.34	10	4,618.12	10	4,250.90	10	3,883.55	10	3,516.20	10	3,148.86	10	2,781.36	10	2,413.76
1/4	1/4	1/4		1/4	4,975.73	1/4	4,610.51	1/4	4,243.25	1/4	3,875.14	1/4	3,508.55	1/4	3,141.20	1/4	2,773.70	1/4	2,406.10
1/2	1/2	1/2		1/2	4,968.12	1/2	4,602.90	1/2	4,235.64	1/2	3,868.25	1/2	3,500.90	1/2	3,133.55	1/2	2,766.04	1/2	2,398.44
3/4	3/4	3/4		3/4	4,960.51	3/4	4,595.29	3/4	4,227.94	3/4	3,860.59	3/4	3,493.24	3/4	3,125.90	3/4	2,758.38	3/4	2,390.78
11		11		11	4,952.90	11	4,587.64	11	4,220.29	11	3,852.94	11	3,485.59	11	3,118.24	11	2,750.72	11	2,383.12
1/4	1/4	1/4		1/4	4,945.30	1/4	4,579.98	1/4	4,212.64	1/4	3,845.29	1/4	3,477.94	1/4	3,110.59	1/4	2,743.06	1/4	2,375.47
1/2	1/2	1/2		1/2	4,937.69	1/2	4,572.33	1/2	4,204.98	1/2	3,837.63	1/2	3,470.29	1/2	3,102.94	1/2	2,735.41	1/2	2,367.81
3/4	3/4	3/4		3/4	4,930.08	3/4	4,564.68	3/4	4,197.33	3/4	3,829.98	3/4	3,462.63	3/4	3,095.28	3/4	2,727.75	3/4	2,360.15

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH MEMS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED 12'-0" OFF CENTERLINE AND 44'-0" FORWARD OF AFT BULKHEAD.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
4. TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06

CHART IS CERTIFIED FOR THIS TANK ONLY

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

PAGE 1 OF 12



BARGE "RBT 318"

HULL NO. 4512

1 PORT

ULLAGE TABLE

GAUGE HEIGHT: 16'-5 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	2,352.49	0	1,984.89	0	1,617.54	0	1,249.93	0	882.61	0	519.50	0	156.64	0		0			
1/4	2,344.83	1/4	1,977.23	1/4	1,609.88	1/4	1,242.27	1/4	874.96	1/4	512.18	1/4	149.33	1/4		1/4		1/4	
1/2	2,337.17	1/2	1,969.58	1/2	1,602.22	1/2	1,234.62	1/2	867.30	1/2	504.87	1/2	142.01	1/2		1/2		1/2	
3/4	2,329.52	3/4	1,961.92	3/4	1,594.56	3/4	1,226.96	3/4	859.65	3/4	497.55	3/4	134.70	3/4		3/4		3/4	
1	2,321.86	1	1,954.26	1	1,586.90	1	1,219.31	1	852.00	1	490.24	1	127.38	1		1		1	
1/4	2,314.20	1/4	1,946.60	1/4	1,579.24	1/4	1,211.65	1/4	844.34	1/4	482.92	1/4	120.07	1/4		1/4		1/4	
1/2	2,306.54	1/2	1,938.94	1/2	1,571.59	1/2	1,204.00	1/2	836.69	1/2	475.60	1/2	112.75	1/2		1/2		1/2	
3/4	2,298.88	3/4	1,931.28	3/4	1,563.93	3/4	1,196.35	3/4	829.03	3/4	468.29	3/4	105.44	3/4		3/4		3/4	
2	2,291.22	2	1,923.63	2	1,556.27	2	1,188.70	2	821.37	2	460.68	2	98.12	2		2		2	
1/4	2,283.57	1/4	1,915.98	1/4	1,548.61	1/4	1,181.04	1/4	813.72	1/4	453.08	1/4	90.81	1/4		1/4		1/4	
1/2	2,275.91	1/2	1,908.32	1/2	1,540.95	1/2	1,173.39	1/2	806.06	1/2	445.48	1/2	83.49	1/2		1/2		1/2	
3/4	2,268.25	3/4	1,900.67	3/4	1,533.29	3/4	1,165.74	3/4	798.41	3/4	437.87	3/4	76.18	3/4		3/4		3/4	
3	2,260.59	3	1,893.02	3	1,525.63	3	1,158.09	3	790.75	3	430.21	3	68.81	3		3		3	
1/4	2,252.93	1/4	1,885.37	1/4	1,517.98	1/4	1,150.43	1/4	783.09	1/4	422.55	1/4	61.44	1/4		1/4		1/4	
1/2	2,245.27	1/2	1,877.71	1/2	1,510.32	1/2	1,142.78	1/2	775.43	1/2	414.89	1/2	54.07	1/2		1/2		1/2	
3/4	2,237.62	3/4	1,870.06	3/4	1,502.66	3/4	1,135.13	3/4	767.77	3/4	407.23	3/4	46.70	3/4		3/4		3/4	
4	2,229.96	4	1,862.41	4	1,495.00	4	1,127.48	4	760.11	4	399.58	4	40.32	4		4		4	
1/4	2,222.30	1/4	1,854.75	1/4	1,487.34	1/4	1,119.82	1/4	752.45	1/4	391.92	1/4	33.93	1/4		1/4		1/4	
1/2	2,214.64	1/2	1,847.10	1/2	1,479.68	1/2	1,112.17	1/2	744.79	1/2	384.26	1/2	27.55	1/2		1/2		1/2	
3/4	2,206.98	3/4	1,839.45	3/4	1,472.03	3/4	1,104.52	3/4	737.14	3/4	376.60	3/4	21.17	3/4		3/4		3/4	
5	2,199.32	5	1,831.81	5	1,464.37	5	1,096.87	5	729.48	5	368.94	5	17.34	5		5		5	
1/4	2,191.67	1/4	1,824.17	1/4	1,456.71	1/4	1,089.21	1/4	721.82	1/4	361.28	1/4	13.51	1/4		1/4		1/4	
1/2	2,184.01	1/2	1,816.53	1/2	1,449.05	1/2	1,081.56	1/2	714.16	1/2	353.62	1/2		1/2		1/2		1/2	
3/4	2,176.35	3/4	1,808.90	3/4	1,441.39	3/4	1,073.91	3/4	706.50	3/4	345.96	3/4		3/4		3/4		3/4	
6	2,168.69	6	1,801.26	6	1,433.73	6	1,066.26	6	698.84	6	338.30	6		6		6		6	
1/4	2,161.03	1/4	1,793.62	1/4	1,426.07	1/4	1,058.60	1/4	691.18	1/4	330.65	1/4		1/4		1/4		1/4	
1/2	2,153.37	1/2	1,785.98	1/2	1,418.41	1/2	1,050.95	1/2	683.52	1/2	322.99	1/2		1/2		1/2		1/2	
3/4	2,145.72	3/4	1,778.34	3/4	1,410.75	3/4	1,043.30	3/4	675.86	3/4	315.33	3/4		3/4		3/4		3/4	
7	2,138.06	7	1,770.69	7	1,403.10	7	1,035.65	7	668.21	7	307.67	7		7		7		7	
1/4	2,130.40	1/4	1,763.04	1/4	1,395.44	1/4	1,027.99	1/4	660.55	1/4	300.01	1/4		1/4		1/4		1/4	
1/2	2,122.74	1/2	1,755.38	1/2	1,387.78	1/2	1,020.34	1/2	652.89	1/2	292.35	1/2		1/2		1/2		1/2	
3/4	2,115.08	3/4	1,747.73	3/4	1,380.12	3/4	1,012.69	3/4	645.23	3/4	284.69	3/4		3/4		3/4		3/4	
8	2,107.43	8	1,740.07	8	1,372.46	8	1,005.04	8	637.57	8	277.03	8		8		8		8	
1/4	2,099.77	1/4	1,732.41	1/4	1,364.80	1/4	997.38	1/4	629.91	1/4	269.37	1/4		1/4		1/4		1/4	
1/2	2,092.11	1/2	1,724.76	1/2	1,357.14	1/2	989.73	1/2	622.25	1/2	261.72	1/2		1/2		1/2		1/2	
3/4	2,084.45	3/4	1,717.10	3/4	1,349.48	3/4	982.08	3/4	614.59	3/4	254.06	3/4		3/4		3/4		3/4	
9	2,076.79	9	1,709.44	9	1,341.82	9	974.43	9	607.28	9	246.45	9		9		9		9	
1/4	2,069.13	1/4	1,701.78	1/4	1,334.17	1/4	966.78	1/4	599.96	1/4	238.85	1/4		1/4		1/4		1/4	
1/2	2,061.48	1/2	1,694.12	1/2	1,326.51	1/2	959.12	1/2	592.65	1/2	231.24	1/2		1/2		1/2		1/2	
3/4	2,053.82	3/4	1,686.46	3/4	1,318.85	3/4	951.47	3/4	585.33	3/4	223.64	3/4		3/4		3/4		3/4	
10	2,046.16	10	1,678.80	10	1,311.19	10	943.82	10	578.02	10	216.03	10		10		10		10	
1/4	2,038.50	1/4	1,671.15	1/4	1,303.53	1/4	936.17	1/4	570.70	1/4	208.43	1/4		1/4		1/4		1/4	
1/2	2,030.84	1/2	1,663.49	1/2	1,295.87	1/2	928.52	1/2	563.39	1/2	200.82	1/2		1/2		1/2		1/2	
3/4	2,023.18	3/4	1,655.83	3/4	1,288.21	3/4	920.87	3/4	556.07	3/4	193.22	3/4		3/4		3/4		3/4	
11	2,015.53	11	1,648.17	11	1,280.56	11	913.21	11	548.76	11	185.90	11		11		11		11	
1/4	2,007.87	1/4	1,640.51	1/4	1,272.90	1/4	905.56	1/4	541.44	1/4	178.59	1/4		1/4		1/4		1/4	
1/2	2,000.21	1/2	1,632.85	1/2	1,265.24	1/2	897.91	1/2	534.13	1/2	171.27	1/2		1/2		1/2		1/2	
3/4	1,992.55	3/4	1,625.20	3/4	1,257.59	3/4	890.26	3/4	526.81	3/4	163.96	3/4		3/4		3/4		3/4	

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Paul A. Brown



BARGE "RBT 318"

HULL NO. 4512

1 STBD

ULLAGE TABLE

GAUGE HEIGHT: 16'-5 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	1/4	5,281.16	1/4	4,924.34	0	4,559.68	1/4	4,185.42	0	3,826.43	1/4	3,452.17	0	3,085.55	1/4	2,718.73	0	2,367.15
1/4	1/2	1/2	5,273.58	1/2	4,909.15	1/2	4,544.40	1/2	4,177.78	1/2	3,811.16	1/2	3,444.53	1/2	3,077.91	1/2	2,711.09	1/2	2,359.94
3/4	3/4	3/4	5,265.99	3/4	4,901.56	3/4	4,536.77	3/4	4,170.14	3/4	3,803.52	3/4	3,436.89	3/4	3,070.27	3/4	2,703.45	3/4	2,351.79
1	1	1	5,258.40	1	4,893.97	1	4,529.13	1	4,162.50	1	3,795.88	1	3,429.26	1	3,062.63	1	2,695.80	1	2,343.63
1/4	1/2	1/2	5,250.82	1/4	4,886.37	1/4	4,521.49	1/4	4,154.87	1/4	3,788.24	1/4	3,421.62	1/4	3,054.99	1/4	2,688.16	1/4	2,335.47
3/4	3/4	3/4	5,243.23	3/4	4,878.78	3/4	4,513.85	3/4	4,147.23	3/4	3,780.60	3/4	3,413.98	3/4	3,047.36	3/4	2,680.52	3/4	2,327.31
2	2	2	5,235.65	2	4,871.18	2	4,506.21	2	4,139.59	2	3,772.97	2	3,406.34	2	3,039.72	2	2,672.87	2	2,319.15
1/4	1/4	1/4	5,220.48	1/4	4,865.00	1/4	4,490.94	1/4	4,124.31	1/4	3,757.69	1/4	3,391.07	1/4	3,024.44	1/4	2,657.59	1/4	2,311.00
1/2	1/2	1/2	5,212.89	1/2	4,848.40	1/2	4,483.30	1/2	4,116.68	1/2	3,750.05	1/2	3,383.43	1/2	3,016.80	1/2	2,649.94	1/2	2,302.84
3/4	3/4	3/4	5,205.30	3/4	4,840.81	3/4	4,475.66	3/4	4,109.04	3/4	3,742.41	3/4	3,375.79	3/4	3,009.17	3/4	2,642.30	3/4	2,294.68
3	3	3	5,197.72	3	4,833.21	3	4,468.02	3	4,101.40	3	3,734.78	3	3,368.15	3	3,001.53	3	2,634.66	3	2,286.52
1/4	1/4	1/4	5,190.13	1/4	4,825.62	1/4	4,460.39	1/4	4,093.76	1/4	3,727.14	1/4	3,360.51	1/4	2,993.89	1/4	2,627.01	1/4	2,278.38
1/2	1/2	1/2	5,182.53	1/2	4,818.03	1/2	4,452.75	1/2	4,086.12	1/2	3,719.50	1/2	3,352.88	1/2	2,986.24	1/2	2,619.37	1/2	2,270.24
3/4	3/4	3/4	5,174.94	3/4	4,810.43	3/4	4,445.11	3/4	4,078.49	3/4	3,711.86	3/4	3,345.24	3/4	2,978.60	3/4	2,611.73	3/4	2,262.10
4	4	4	5,167.35	4	4,802.84	4	4,437.47	4	4,070.85	4	3,704.22	4	3,337.60	4	2,970.96	4	2,604.08	4	2,254.00
1/4	1/4	1/4	5,159.75	1/4	4,795.25	1/4	4,429.83	1/4	4,063.21	1/4	3,696.59	1/4	3,329.96	1/4	2,963.31	1/4	2,596.44	1/4	2,245.86
1/2	1/2	1/2	5,152.16	1/2	4,787.65	1/2	4,422.20	1/2	4,055.57	1/2	3,688.95	1/2	3,322.32	1/2	2,955.67	1/2	2,588.80	1/2	2,237.72
3/4	3/4	3/4	5,144.56	3/4	4,780.06	3/4	4,414.56	3/4	4,047.93	3/4	3,681.31	3/4	3,314.69	3/4	2,948.03	3/4	2,581.15	3/4	2,229.58
5	5	5	5,136.97	5	4,772.46	5	4,406.92	5	4,040.30	5	3,673.67	5	3,307.05	5	2,940.39	5	2,573.51	5	2,221.44
1/4	1/4	1/4	5,129.38	1/4	4,764.87	1/4	4,399.28	1/4	4,032.66	1/4	3,666.03	1/4	3,299.41	1/4	2,932.74	1/4	2,565.87	1/4	2,213.30
1/2	1/2	1/2	5,121.78	1/2	4,757.28	1/2	4,391.64	1/2	4,025.02	1/2	3,658.40	1/2	3,291.77	1/2	2,925.10	1/2	2,558.23	1/2	2,205.16
3/4	3/4	3/4	5,114.19	3/4	4,749.68	3/4	4,384.01	3/4	4,017.38	3/4	3,650.76	3/4	3,284.13	3/4	2,917.46	3/4	2,550.58	3/4	2,197.02
6	6	6	5,106.60	6	4,742.09	6	4,376.37	6	4,009.74	6	3,643.12	6	3,276.50	6	2,909.81	6	2,542.94	6	2,188.88
1/4	1/4	1/4	5,099.00	1/4	4,734.49	1/4	4,368.73	1/4	4,002.11	1/4	3,635.48	1/4	3,268.86	1/4	2,902.17	1/4	2,535.30	1/4	2,180.74
1/2	1/2	1/2	5,091.41	1/2	4,726.90	1/2	4,361.09	1/2	3,994.47	1/2	3,627.84	1/2	3,261.22	1/2	2,894.53	1/2	2,527.65	1/2	2,172.60
3/4	3/4	3/4	5,083.81	3/4	4,719.31	3/4	4,353.45	3/4	3,986.83	3/4	3,620.21	3/4	3,253.58	3/4	2,886.88	3/4	2,520.01	3/4	2,164.46
7	7	7	5,076.22	7	4,711.71	7	4,345.82	7	3,979.19	7	3,612.57	7	3,245.94	7	2,879.24	7	2,512.37	7	2,156.32
1/4	1/4	1/4	5,068.63	1/4	4,704.12	1/4	4,338.18	1/4	3,971.55	1/4	3,604.93	1/4	3,238.31	1/4	2,871.60	1/4	2,504.72	1/4	2,148.18
1/2	1/2	1/2	5,061.03	1/2	4,696.52	1/2	4,330.54	1/2	3,963.92	1/2	3,597.29	1/2	3,230.67	1/2	2,863.95	1/2	2,497.08	1/2	2,140.04
3/4	3/4	3/4	5,053.44	3/4	4,688.93	3/4	4,322.90	3/4	3,956.28	3/4	3,589.65	3/4	3,223.03	3/4	2,856.31	3/4	2,489.44	3/4	2,131.90
8	8	8	5,045.84	8	4,681.34	8	4,315.26	8	3,948.64	8	3,582.02	8	3,215.39	8	2,848.67	8	2,481.79	8	2,123.76
1/4	1/4	1/4	5,038.25	1/4	4,673.74	1/4	4,307.63	1/4	3,941.00	1/4	3,574.38	1/4	3,207.75	1/4	2,841.02	1/4	2,474.15	1/4	2,115.62
1/2	1/2	1/2	5,030.66	1/2	4,666.15	1/2	4,299.99	1/2	3,933.36	1/2	3,566.74	1/2	3,200.12	1/2	2,833.38	1/2	2,466.51	1/2	2,107.48
3/4	3/4	3/4	5,023.06	3/4	4,658.56	3/4	4,292.35	3/4	3,925.73	3/4	3,559.10	3/4	3,192.48	3/4	2,825.74	3/4	2,458.86	3/4	2,099.34
9	9	9	5,015.47	9	4,650.96	9	4,284.71	9	3,918.09	9	3,551.46	9	3,184.84	9	2,818.09	9	2,451.22	9	2,091.20
1/4	1/4	1/4	5,007.87	1/4	4,643.37	1/4	4,277.07	1/4	3,910.45	1/4	3,543.83	1/4	3,177.20	1/4	2,810.45	1/4	2,443.58	1/4	2,083.06
1/2	1/2	1/2	5,000.28	1/2	4,635.77	1/2	4,269.44	1/2	3,902.81	1/2	3,536.19	1/2	3,169.56	1/2	2,802.81	1/2	2,435.93	1/2	2,074.92
3/4	3/4	3/4	4,992.69	3/4	4,628.18	3/4	4,261.80	3/4	3,895.17	3/4	3,528.55	3/4	3,161.93	3/4	2,795.16	3/4	2,428.29	3/4	2,066.78
10	10	10	4,985.09	10	4,620.59	10	4,254.16	10	3,887.54	10	3,520.91	10	3,154.29	10	2,787.52	10	2,420.65	10	2,058.64
1/4	1/4	1/4	4,977.50	1/4	4,612.99	1/4	4,246.52	1/4	3,879.99	1/4	3,513.27	1/4	3,146.65	1/4	2,779.88	1/4	2,413.00	1/4	2,050.50
1/2	1/2	1/2	4,969.91	1/2	4,605.40	1/2	4,238.88	1/2	3,872.26	1/2	3,505.64	1/2	3,139.01	1/2	2,772.23	1/2	2,405.36	1/2	2,042.36
3/4	3/4	3/4	4,962.31	3/4	4,597.80	3/4	4,231.25	3/4	3,864.62	3/4	3,498.00	3/4	3,131.37	3/4	2,766.59	3/4	2,397.72	3/4	2,034.22
11	11	11	4,954.72	11	4,590.21	11	4,223.61	11	3,856.98	11	3,490.36	11	3,123.74	11	2,756.95	11	2,390.07	11	2,026.08
1/4	1/4	1/4	4,947.12	1/4	4,582.59	1/4	4,215.97	1/4	3,849.35	1/4	3,482.72	1/4	3,116.10	1/4	2,749.31	1/4	2,382.43	1/4	2,017.94
1/2	1/2	1/2	4,939.53	1/2	4,574.96	1/2	4,208.33	1/2	3,841.71	1/2	3,475.08	1/2	3,108.46	1/2	2,741.66	1/2	2,374.79	1/2	2,009.80
3/4	3/4	3/4	4,931.94	3/4	4,567.32	3/4	4,200.69	3/4	3,834.07	3/4	3,467.45	3/4	3,100.82	3/4	2,734.02	3/4	2,367.15	3/4	2,001.66

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED 12'- 0" OFF CENTERLINE AND 44'- 0" FORWARD OF AFT BULKHEAD.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
4. TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 3/15/06 BY: CA & DR
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06

CHART IS CERTIFIED FOR THIS TANK ONLY.



Bill A. Rose



BARGE "RBT 318"

HULL NO. 4512

1 STBD

ULLAGE TABLE

GAUGE HEIGHT: 16'- 5 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	2,359.50	0	1,992.63	0	1,626.00	0	1,259.10	0	892.38	0	529.44	0	167.29	0		0			
1/4	2,351.86	1/4	1,984.99	1/4	1,618.35	1/4	1,251.46	1/4	884.74	1/4	522.14	1/4	159.99	1/4		1/4		1/4	
1/2	2,344.22	1/2	1,977.34	1/2	1,610.71	1/2	1,243.82	1/2	877.11	1/2	514.84	1/2	152.69	1/2		1/2		1/2	
3/4	2,336.57	3/4	1,969.70	3/4	1,603.07	3/4	1,236.17	3/4	869.47	3/4	507.54	3/4	145.39	3/4		3/4		3/4	
1	2,328.93	1	1,962.06	1	1,595.42	1	1,228.53	1	861.83	1	500.24	1	138.08	1		1		1	
1/4	2,321.29	1/4	1,954.41	1/4	1,587.78	1/4	1,220.89	1/4	854.19	1/4	492.93	1/4	130.78	1/4		1/4		1/4	
1/2	2,313.64	1/2	1,946.77	1/2	1,580.14	1/2	1,213.25	1/2	846.54	1/2	485.63	1/2	123.48	1/2		1/2		1/2	
3/4	2,306.00	3/4	1,939.13	3/4	1,572.49	3/4	1,205.61	3/4	838.90	3/4	478.33	3/4	116.18	3/4		3/4		3/4	
2	2,298.36	2	1,931.48	2	1,564.85	2	1,197.97	2	831.26	2	471.03	2	108.88	2		2		2	
1/4	2,290.71	1/4	1,923.84	1/4	1,557.21	1/4	1,190.33	1/4	823.61	1/4	463.58	1/4	101.57	1/4		1/4		1/4	
1/2	2,283.07	1/2	1,916.20	1/2	1,549.56	1/2	1,182.69	1/2	815.97	1/2	455.99	1/2	94.27	1/2		1/2		1/2	
3/4	2,275.43	3/4	1,908.57	3/4	1,541.92	3/4	1,175.05	3/4	808.33	3/4	448.40	3/4	86.97	3/4		3/4		3/4	
3	2,267.78	3	1,900.93	3	1,534.28	3	1,167.41	3	800.69	3	440.81	3	79.67	3		3		3	
1/4	2,260.14	1/4	1,893.29	1/4	1,526.63	1/4	1,159.77	1/4	793.04	1/4	433.20	1/4	72.34	1/4		1/4		1/4	
1/2	2,252.50	1/2	1,885.65	1/2	1,518.99	1/2	1,152.13	1/2	785.40	1/2	425.55	1/2	64.98	1/2		1/2		1/2	
3/4	2,244.85	3/4	1,878.01	3/4	1,511.35	3/4	1,144.49	3/4	777.75	3/4	417.91	3/4	57.63	3/4		3/4		3/4	
4	2,237.21	4	1,870.38	4	1,503.70	4	1,136.85	4	770.11	4	410.26	4	50.27	4		4		4	
1/4	2,229.57	1/4	1,862.74	1/4	1,496.06	1/4	1,129.21	1/4	762.47	1/4	402.62	1/4	43.41	1/4		1/4		1/4	
1/2	2,221.92	1/2	1,855.10	1/2	1,488.42	1/2	1,121.57	1/2	754.82	1/2	394.98	1/2	37.04	1/2		1/2		1/2	
3/4	2,214.28	3/4	1,847.46	3/4	1,480.77	3/4	1,113.93	3/4	747.18	3/4	387.33	3/4	30.67	3/4		3/4		3/4	
5	2,206.64	5	1,839.82	5	1,473.13	5	1,106.29	5	739.54	5	379.69	5	24.30	5		5		5	
1/4	2,198.99	1/4	1,832.19	1/4	1,465.49	1/4	1,098.65	1/4	731.89	1/4	372.05	1/4	19.21	1/4		1/4		1/4	
1/2	2,191.35	1/2	1,824.57	1/2	1,457.84	1/2	1,091.01	1/2	724.25	1/2	364.40	1/2	15.38	1/2		1/2		1/2	
3/4	2,183.71	3/4	1,816.95	3/4	1,450.20	3/4	1,083.37	3/4	716.60	3/4	356.76	3/4	13.47	3/4		3/4		3/4	
6	2,176.07	6	1,809.33	6	1,442.55	6	1,075.73	6	708.96	6	349.11	6		6		6		6	
1/4	2,168.42	1/4	1,801.70	1/4	1,434.91	1/4	1,068.09	1/4	701.32	1/4	341.47	1/4		1/4		1/4		1/4	
1/2	2,160.78	1/2	1,794.08	1/2	1,427.27	1/2	1,060.45	1/2	693.67	1/2	333.83	1/2		1/2		1/2		1/2	
3/4	2,153.14	3/4	1,786.46	3/4	1,419.62	3/4	1,052.81	3/4	686.03	3/4	326.18	3/4		3/4		3/4		3/4	
7	2,145.49	7	1,778.83	7	1,411.98	7	1,045.17	7	678.39	7	318.54	7		7		7		7	
1/4	2,137.85	1/4	1,771.20	1/4	1,404.34	1/4	1,037.53	1/4	670.74	1/4	310.89	1/4		1/4		1/4		1/4	
1/2	2,130.21	1/2	1,763.57	1/2	1,396.69	1/2	1,029.89	1/2	663.10	1/2	303.25	1/2		1/2		1/2		1/2	
3/4	2,122.56	3/4	1,755.93	3/4	1,389.05	3/4	1,022.25	3/4	655.45	3/4	295.61	3/4		3/4		3/4		3/4	
8	2,114.92	8	1,748.29	8	1,381.40	8	1,014.61	8	647.81	8	287.96	8		8		8		8	
1/4	2,107.28	1/4	1,740.65	1/4	1,373.76	1/4	1,006.97	1/4	640.17	1/4	280.32	1/4		1/4		1/4		1/4	
1/2	2,099.63	1/2	1,733.00	1/2	1,366.12	1/2	999.33	1/2	632.52	1/2	272.68	1/2		1/2		1/2		1/2	
3/4	2,091.99	3/4	1,725.36	3/4	1,358.47	3/4	991.69	3/4	624.88	3/4	265.03	3/4		3/4		3/4		3/4	
9	2,084.35	9	1,717.72	9	1,350.83	9	984.05	9	617.24	9	257.39	9		9		9		9	
1/4	2,076.70	1/4	1,710.07	1/4	1,343.18	1/4	976.41	1/4	609.76	1/4	249.77	1/4		1/4		1/4		1/4	
1/2	2,069.06	1/2	1,702.43	1/2	1,335.54	1/2	968.77	1/2	602.46	1/2	242.18	1/2		1/2		1/2		1/2	
3/4	2,061.42	3/4	1,694.79	3/4	1,327.90	3/4	961.13	3/4	595.16	3/4	234.59	3/4		3/4		3/4		3/4	
10	2,053.77	10	1,687.14	10	1,320.25	10	953.50	10	587.86	10	227.00	10		10		10		10	
1/4	2,046.13	1/4	1,679.50	1/4	1,312.61	1/4	945.86	1/4	580.56	1/4	219.41	1/4		1/4		1/4		1/4	
1/2	2,038.49	1/2	1,671.86	1/2	1,304.97	1/2	938.22	1/2	573.25	1/2	211.82	1/2		1/2		1/2		1/2	
3/4	2,030.84	3/4	1,664.21	3/4	1,297.32	3/4	930.58	3/4	565.95	3/4	204.23	3/4		3/4		3/4		3/4	
11	2,023.20	11	1,656.57	11	1,289.68	11	922.94	11	558.65	11	196.64	11		11		11		11	
1/4	2,015.56	1/4	1,648.93	1/4	1,282.03	1/4	915.30	1/4	551.35	1/4	189.20	1/4		1/4		1/4		1/4	
1/2	2,007.91	1/2	1,641.28	1/2	1,274.39	1/2	907.66	1/2	544.05	1/2	181.89	1/2		1/2		1/2		1/2	
3/4	2,000.27	3/4	1,633.64	3/4	1,266.75	3/4	900.02	3/4	536.74	3/4	174.59	3/4		3/4		3/4		3/4	

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Bill A. Rose

BARGE "RBT 318"

HULL NO. 4512

2 PORT

ULLAGE TABLE

GAUGE HEIGHT: 16'-6"

[illegible]

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH MEMS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED 12" - 0" OFF CENTERLINE AND 48" - 10" FORWARD OF AFT BULKHEAD.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
4. TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Back of Box



BARGE "RBT 318"

HULL NO. 4512

2 PORT

ULLAGE TABLE

GAUGE HEIGHT: 16'-6"

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	2,487.39	0	2,102.22	0	1,717.81	0	1,332.67	0	948.65	0	567.36	0	187.11	0		0		0	
1/4	2,479.37	1/4	2,094.20	1/4	1,709.79	1/4	1,324.67	1/4	940.65	1/4	559.69	1/4	179.44	1/4		1/4		1/4	
1/2	2,471.35	1/2	2,086.17	1/2	1,701.76	1/2	1,316.66	1/2	932.65	1/2	552.02	1/2	171.77	1/2		1/2		1/2	
3/4	2,463.32	3/4	2,078.15	3/4	1,693.74	3/4	1,308.66	3/4	924.65	3/4	544.36	3/4	164.11	3/4		3/4		3/4	
1	2,455.30	1	2,070.13	1	1,685.71	1	1,300.65	1	916.65	1	536.69	1	156.44	1		1		1	
1/4	2,447.27	1/4	2,062.10	1/4	1,677.69	1/4	1,292.65	1/4	908.65	1/4	529.02	1/4	148.77	1/4		1/4		1/4	
1/2	2,439.25	1/2	2,054.08	1/2	1,669.66	1/2	1,284.64	1/2	900.65	1/2	521.36	1/2	141.11	1/2		1/2		1/2	
3/4	2,431.22	3/4	2,046.05	3/4	1,661.64	3/4	1,276.64	3/4	892.65	3/4	513.69	3/4	133.44	3/4		3/4		3/4	
2	2,423.20	2	2,038.03	2	1,653.61	2	1,268.64	2	884.65	2	506.02	2	125.77	2		2		2	
1/4	2,415.17	1/4	2,030.00	1/4	1,645.59	1/4	1,260.64	1/4	876.64	1/4	498.35	1/4	118.10	1/4		1/4		1/4	
1/2	2,407.15	1/2	2,021.98	1/2	1,637.57	1/2	1,252.64	1/2	868.64	1/2	490.69	1/2	110.44	1/2		1/2		1/2	
3/4	2,399.13	3/4	2,013.98	3/4	1,629.54	3/4	1,244.64	3/4	860.64	3/4	482.72	3/4	102.77	3/4		3/4		3/4	
3	2,391.10	3	2,005.98	3	1,621.52	3	1,236.64	3	852.63	3	474.75	3	95.10	3		3		3	
1/4	2,383.08	1/4	1,997.99	1/4	1,613.49	1/4	1,228.64	1/4	844.63	1/4	466.77	1/4	87.43	1/4		1/4		1/4	
1/2	2,375.05	1/2	1,989.99	1/2	1,605.47	1/2	1,220.64	1/2	836.63	1/2	458.80	1/2	79.77	1/2		1/2		1/2	
3/4	2,367.03	3/4	1,981.99	3/4	1,597.44	3/4	1,212.64	3/4	828.60	3/4	450.78	3/4	72.05	3/4		3/4		3/4	
4	2,359.00	4	1,973.99	4	1,589.42	4	1,204.64	4	820.58	4	442.75	4	64.33	4		4		4	
1/4	2,350.98	1/4	1,965.99	1/4	1,581.39	1/4	1,196.64	1/4	812.55	1/4	434.73	1/4	56.60	1/4		1/4		1/4	
1/2	2,342.96	1/2	1,958.00	1/2	1,573.37	1/2	1,188.64	1/2	804.53	1/2	426.70	1/2	48.88	1/2		1/2		1/2	
3/4	2,334.93	3/4	1,950.00	3/4	1,565.35	3/4	1,180.64	3/4	796.50	3/4	418.68	3/4	42.19	3/4		3/4		3/4	
5	2,326.91	5	1,942.00	5	1,557.32	5	1,172.64	5	788.48	5	410.65	5	35.51	5		5		5	
1/4	2,318.88	1/4	1,934.00	1/4	1,549.30	1/4	1,164.64	1/4	780.45	1/4	402.63	1/4	28.82	1/4		1/4		1/4	
1/2	2,310.86	1/2	1,926.00	1/2	1,541.27	1/2	1,156.64	1/2	772.43	1/2	394.61	1/2	22.13	1/2		1/2		1/2	
3/4	2,302.83	3/4	1,918.02	3/4	1,533.25	3/4	1,148.64	3/4	764.40	3/4	386.58	3/4	18.12	3/4		3/4		3/4	
6	2,294.81	6	1,910.04	6	1,525.22	6	1,140.64	6	756.38	6	378.56	6	14.11	6		6		6	
1/4	2,286.78	1/4	1,902.06	1/4	1,517.20	1/4	1,132.64	1/4	748.35	1/4	370.53	1/4	11.11	1/4		1/4		1/4	
1/2	2,278.76	1/2	1,894.07	1/2	1,509.17	1/2	1,124.64	1/2	740.33	1/2	362.51	1/2	8.11	1/2		1/2		1/2	
3/4	2,270.74	3/4	1,886.09	3/4	1,501.15	3/4	1,116.64	3/4	732.30	3/4	354.48	3/4	5.11	3/4		3/4		3/4	
7	2,262.71	7	1,878.11	7	1,493.12	7	1,108.64	7	724.28	7	346.46	7		7		7		7	
1/4	2,254.69	1/4	1,870.13	1/4	1,485.10	1/4	1,100.64	1/4	716.25	1/4	338.43	1/4		1/4		1/4		1/4	
1/2	2,246.66	1/2	1,862.14	1/2	1,477.07	1/2	1,092.64	1/2	708.23	1/2	330.41	1/2		1/2		1/2		1/2	
3/4	2,238.64	3/4	1,854.15	3/4	1,469.05	3/4	1,084.64	3/4	700.20	3/4	322.38	3/4		3/4		3/4		3/4	
8	2,230.61	8	1,846.15	8	1,461.02	8	1,076.64	8	692.18	8	314.36	8		8		8		8	
1/4	2,222.59	1/4	1,838.15	1/4	1,453.00	1/4	1,068.64	1/4	684.15	1/4	306.33	1/4		1/4		1/4		1/4	
1/2	2,214.56	1/2	1,830.15	1/2	1,444.98	1/2	1,060.64	1/2	676.13	1/2	298.31	1/2		1/2		1/2		1/2	
3/4	2,206.54	3/4	1,822.13	3/4	1,436.95	3/4	1,052.64	3/4	668.10	3/4	290.28	3/4		3/4		3/4		3/4	
9	2,198.52	9	1,814.10	9	1,428.93	9	1,044.64	9	660.08	9	282.26	9		9		9		9	
1/4	2,190.49	1/4	1,806.08	1/4	1,420.90	1/4	1,036.64	1/4	652.06	1/4	274.23	1/4		1/4		1/4		1/4	
1/2	2,182.47	1/2	1,798.05	1/2	1,412.88	1/2	1,028.64	1/2	644.03	1/2	266.21	1/2		1/2		1/2		1/2	
3/4	2,174.44	3/4	1,790.03	3/4	1,404.85	3/4	1,020.64	3/4	636.36	3/4	258.24	3/4		3/4		3/4		3/4	
10	2,166.42	10	1,782.00	10	1,396.83	10	1,012.64	10	628.70	10	250.27	10		10		10		10	
1/4	2,158.39	1/4	1,773.98	1/4	1,388.80	1/4	1,004.64	1/4	621.03	1/4	242.30	1/4		1/4		1/4		1/4	
1/2	2,150.37	1/2	1,765.96	1/2	1,380.78	1/2	996.64	1/2	613.36	1/2	234.33	1/2		1/2		1/2		1/2	
3/4	2,142.35	3/4	1,757.93	3/4	1,372.75	3/4	988.64	3/4	605.69	3/4	226.36	3/4		3/4		3/4		3/4	
11	2,134.32	11	1,749.91	11	1,364.73	11	980.65	11	598.03	11	218.38	11		11		11		11	
1/4	2,126.30	1/4	1,741.88	1/4	1,356.70	1/4	972.65	1/4	590.36	1/4	210.41	1/4		1/4		1/4		1/4	
1/2	2,118.27	1/2	1,733.86	1/2	1,348.68	1/2	964.65	1/2	582.69	1/2	202.44	1/2		1/2		1/2		1/2	
3/4	2,110.25	3/4	1,725.83	3/4	1,340.67	3/4	956.65	3/4	575.03	3/4	194.78	3/4		3/4		3/4		3/4	

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

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DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Bill A. Rose



BARGE "RBT 318"

HULL NO. 4512

2 STBD

ULLAGE TABLE

GAUGE HEIGHT: 16'- 5 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	2,477.02	0	2,090.97	0	1,705.68	0	1,319.71	0	934.82	0	553.32	0	172.20	0		0			
1/4	2,468.97	1/4	2,082.93	1/4	1,697.64	1/4	1,311.69	1/4	926.80	1/4	545.63	1/4	164.51	1/4		1/4		1/4	
1/2	2,460.93	1/2	2,074.89	1/2	1,689.60	1/2	1,303.66	1/2	918.78	1/2	537.95	1/2	156.83	1/2		1/2		1/2	
3/4	2,452.89	3/4	2,066.84	3/4	1,681.56	3/4	1,295.64	3/4	910.77	3/4	530.26	3/4	149.14	3/4		3/4		3/4	
1	2,444.85	1	2,058.80	1	1,673.51	1	1,287.62	1	902.75	1	522.58	1	141.45	1		1		1	
1/4	2,436.80	1/4	2,050.76	1/4	1,665.47	1/4	1,279.60	1/4	894.73	1/4	514.89	1/4	133.77	1/4		1/4		1/4	
1/2	2,428.76	1/2	2,042.72	1/2	1,657.43	1/2	1,271.58	1/2	886.71	1/2	507.21	1/2	126.08	1/2		1/2		1/2	
3/4	2,420.72	3/4	2,034.67	3/4	1,649.38	3/4	1,263.56	3/4	878.68	3/4	499.52	3/4	118.40	3/4		3/4		3/4	
2	2,412.68	2	2,026.63	2	1,641.34	2	1,255.55	2	870.66	2	491.84	2	110.71	2		2		2	
1/4	2,404.63	1/4	2,018.61	1/4	1,633.30	1/4	1,247.53	1/4	862.64	1/4	483.85	1/4	103.03	1/4		1/4		1/4	
1/2	2,396.59	1/2	2,010.60	1/2	1,625.26	1/2	1,239.51	1/2	854.62	1/2	475.86	1/2	95.34	1/2		1/2		1/2	
3/4	2,388.55	3/4	2,002.58	3/4	1,617.21	3/4	1,231.49	3/4	846.60	3/4	467.87	3/4	87.66	3/4		3/4		3/4	
3	2,380.51	3	1,994.57	3	1,609.17	3	1,223.47	3	838.58	3	459.88	3	79.97	3		3		3	
1/4	2,372.46	1/4	1,986.55	1/4	1,601.13	1/4	1,215.45	1/4	830.53	1/4	451.84	1/4	72.23	1/4		1/4		1/4	
1/2	2,364.42	1/2	1,978.53	1/2	1,593.09	1/2	1,207.44	1/2	822.49	1/2	443.80	1/2	64.49	1/2		1/2		1/2	
3/4	2,356.38	3/4	1,970.52	3/4	1,585.04	3/4	1,199.42	3/4	814.45	3/4	435.75	3/4	56.75	3/4		3/4		3/4	
4	2,348.34	4	1,962.50	4	1,577.00	4	1,191.40	4	806.40	4	427.71	4	49.01	4		4		4	
1/4	2,340.29	1/4	1,954.49	1/4	1,568.96	1/4	1,183.38	1/4	798.36	1/4	419.67	1/4	42.31	1/4		1/4		1/4	
1/2	2,332.25	1/2	1,946.47	1/2	1,560.92	1/2	1,175.36	1/2	790.32	1/2	411.62	1/2	35.61	1/2		1/2		1/2	
3/4	2,324.21	3/4	1,938.45	3/4	1,552.87	3/4	1,167.34	3/4	782.28	3/4	403.58	3/4	28.90	3/4		3/4		3/4	
5	2,316.16	5	1,930.44	5	1,544.83	5	1,159.33	5	774.23	5	395.54	5	22.20	5		5		5	
1/4	2,308.12	1/4	1,922.44	1/4	1,536.79	1/4	1,151.31	1/4	766.19	1/4	387.49	1/4	18.18	1/4		1/4		1/4	
1/2	2,300.08	1/2	1,914.43	1/2	1,528.75	1/2	1,143.29	1/2	758.15	1/2	379.45	1/2	14.16	1/2		1/2		1/2	
3/4	2,292.04	3/4	1,906.43	3/4	1,520.70	3/4	1,135.27	3/4	750.10	3/4	371.41	3/4		3/4		3/4		3/4	
6	2,283.99	6	1,898.43	6	1,512.66	6	1,127.25	6	742.06	6	363.37	6		6		6		6	
1/4	2,275.95	1/4	1,890.43	1/4	1,504.62	1/4	1,119.23	1/4	734.02	1/4	355.32	1/4		1/4		1/4		1/4	
1/2	2,267.91	1/2	1,882.43	1/2	1,496.57	1/2	1,111.22	1/2	725.97	1/2	347.28	1/2		1/2		1/2		1/2	
3/4	2,259.87	3/4	1,874.43	3/4	1,488.53	3/4	1,103.20	3/4	717.93	3/4	339.24	3/4		3/4		3/4		3/4	
7	2,251.82	7	1,866.43	7	1,480.49	7	1,095.18	7	709.89	7	331.19	7		7		7		7	
1/4	2,243.78	1/4	1,858.41	1/4	1,472.44	1/4	1,087.16	1/4	701.85	1/4	323.15	1/4		1/4		1/4		1/4	
1/2	2,235.74	1/2	1,850.40	1/2	1,464.40	1/2	1,079.14	1/2	693.80	1/2	315.11	1/2		1/2		1/2		1/2	
3/4	2,227.70	3/4	1,842.38	3/4	1,456.36	3/4	1,071.12	3/4	685.76	3/4	307.06	3/4		3/4		3/4		3/4	
8	2,219.65	8	1,834.36	8	1,448.32	8	1,063.10	8	677.72	8	299.02	8		8		8		8	
1/4	2,211.61	1/4	1,826.32	1/4	1,440.27	1/4	1,055.09	1/4	669.67	1/4	290.98	1/4		1/4		1/4		1/4	
1/2	2,203.57	1/2	1,818.28	1/2	1,432.23	1/2	1,047.07	1/2	661.63	1/2	282.94	1/2		1/2		1/2		1/2	
3/4	2,195.53	3/4	1,810.24	3/4	1,424.19	3/4	1,039.05	3/4	653.59	3/4	274.89	3/4		3/4		3/4		3/4	
9	2,187.48	9	1,802.19	9	1,416.14	9	1,031.03	9	645.54	9	266.85	9		9		9		9	
1/4	2,179.44	1/4	1,794.15	1/4	1,408.10	1/4	1,023.01	1/4	637.86	1/4	258.86	1/4		1/4		1/4		1/4	
1/2	2,171.40	1/2	1,786.11	1/2	1,400.06	1/2	1,015.00	1/2	630.17	1/2	250.87	1/2		1/2		1/2		1/2	
3/4	2,163.36	3/4	1,778.07	3/4	1,392.01	3/4	1,006.98	3/4	622.49	3/4	242.88	3/4		3/4		3/4		3/4	
10	2,155.31	10	1,770.02	10	1,383.97	10	998.96	10	614.80	10	234.89	10		10		10		10	
1/4	2,147.27	1/4	1,761.98	1/4	1,375.93	1/4	990.94	1/4	607.12	1/4	226.90	1/4		1/4		1/4		1/4	
1/2	2,139.23	1/2	1,753.94	1/2	1,367.89	1/2	982.93	1/2	599.43	1/2	218.92	1/2		1/2		1/2		1/2	
3/4	2,131.18	3/4	1,745.90	3/4	1,359.84	3/4	974.91	3/4	591.75	3/4	210.93	3/4		3/4		3/4		3/4	
11	2,123.14	11	1,737.85	11	1,351.80	11	966.89	11	584.06	11	202.94	11		11		11		11	
1/4	2,115.10	1/4	1,729.81	1/4	1,343.78	1/4	958.87	1/4	576.38	1/4	195.25	1/4		1/4		1/4		1/4	
1/2	2,107.06	1/2	1,721.77	1/2	1,335.75	1/2	950.86	1/2	568.69	1/2	187.57	1/2		1/2		1/2		1/2	
3/4	2,099.01	3/4	1,713.73	3/4	1,327.73	3/4	942.84	3/4	561.01	3/4	179.88	3/4		3/4		3/4		3/4	

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Bill A. Rose

BARGE "RBT 318"
HULL NO. 4512

HULL NO. 4512

3 PORT

ULLAGE TABLE

Gauge Height: 16'-5 1/8"

	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	4,413.68	0	4,275.84	0	4,137.63	0	3,999.19	0	3,779.56	0	3,417.80	0	3,055.00	0	2,694.01
1/4	1/4		1/4	1/4	1/4	4,410.83	1/4	4,272.96	1/4	4,134.75	1/4	3,996.29	1/4	3,772.06	1/4	3,410.24	1/4	3,047.44	1/4	2,684.41
1/2	1/2		1/2	1/2	1/2	4,407.99	1/2	4,270.08	1/2	4,131.87	1/2	3,993.39	1/2	3,764.56	1/2	3,402.68	1/2	3,039.88	1/2	2,676.82
3/4	3/4		3/4	3/4	3/4	4,405.15	3/4	4,267.20	3/4	4,128.99	3/4	3,990.50	3/4	3,757.05	3/4	3,395.12	3/4	3,033.32	3/4	2,669.23
1	1		1	1	1	4,402.30	1	4,264.32	1	4,126.11	1	3,987.60	1	3,749.55	1	3,387.56	1	3,024.77	1	2,661.63
1/4	1/4		1/4	1/4	1/4	4,399.46	1/4	4,261.58	1/4	4,123.23	1/4	3,984.70	1/4	3,742.05	1/4	3,380.01	1/4	3,017.21	1/4	2,654.04
1/2	1/2		1/2	1/2	1/2	4,396.61	1/2	4,258.56	1/2	4,120.35	1/2	3,981.81	1/2	3,734.55	1/2	3,372.45	1/2	3,009.65	1/2	2,646.45
3/4	3/4		3/4	3/4	3/4	4,393.77	3/4	4,255.68	3/4	4,117.47	3/4	3,978.91	3/4	3,727.04	3/4	3,364.89	3/4	3,002.09	3/4	2,638.85
2	2		2	2	2	4,390.92	2	4,252.92	2	4,114.59	2	3,976.01	2	3,719.54	2	3,357.33	2	2,994.53	2	2,631.26
1/4	1/4		1/4	1/4	1/4	4,388.08	1/4	4,249.92	1/4	4,111.72	1/4	3,973.12	1/4	3,712.04	1/4	3,349.77	1/4	2,986.97	1/4	2,623.67
1/2	1/2		1/2	1/2	1/2	4,385.23	1/2	4,247.04	1/2	4,108.84	1/2	3,970.22	1/2	3,704.54	1/2	3,342.21	1/2	2,979.42	1/2	2,616.07
3/4	3/4		3/4	3/4	3/4	4,382.37	3/4	4,244.18	3/4	4,105.96	3/4	3,967.32	3/4	3,697.03	3/4	3,334.66	3/4	2,971.86	3/4	2,608.48
3	3		3	3	3	4,379.49	3	4,241.26	3	4,103.08	3	3,964.43	3	3,689.53	3	3,327.10	3	2,964.30	3	2,600.89
1/4	1/4		1/4	1/4	1/4	4,376.61	1/4	4,238.40	1/4	4,100.20	1/4	3,961.53	1/4	3,682.03	1/4	3,319.54	1/4	2,956.74	1/4	2,593.29
1/2	1/2		1/2	1/2	1/2	4,373.73	1/2	4,235.53	1/2	4,097.32	1/2	3,958.63	1/2	3,674.64	1/2	3,311.98	1/2	2,949.18	1/2	2,585.70
3/4	3/4		3/4	3/4	3/4	4,370.85	3/4	4,232.65	3/4	4,094.44	3/4	3,955.74	3/4	3,667.03	3/4	3,304.42	3/4	2,941.62	3/4	2,578.11
4	4		4	4	4	4,367.97	4	4,229.77	4	4,091.56	4	3,952.84	4	3,659.52	4	3,296.86	4	2,934.07	4	2,570.51
1/4	1/4		1/4	1/4	1/4	4,365.09	1/4	4,226.89	1/4	4,088.68	1/4	3,949.94	1/4	3,652.02	1/4	3,289.31	1/4	2,926.51	1/4	2,562.92
1/2	1/2		1/2	1/2	1/2	4,362.21	1/2	4,224.01	1/2	4,085.80	1/2	3,947.05	1/2	3,644.52	1/2	3,281.75	1/2	2,918.95	1/2	2,555.33
3/4	3/4		3/4	3/4	3/4	4,359.34	3/4	4,221.13	3/4	4,082.92	3/4	3,943.99	3/4	3,636.99	3/4	3,274.19	3/4	2,911.39	3/4	2,547.73
5	5		5	5	5	4,356.46	5	4,218.25	5	4,080.04	5	3,940.77	5	3,629.43	5	3,266.63	5	2,903.83	5	2,540.14
1/4	1/4		1/4	1/4	1/4	4,353.58	1/4	4,215.37	1/4	4,077.16	1/4	3,937.55	1/4	3,621.87	1/4	3,259.07	1/4	2,896.27	1/4	2,532.55
1/2	1/2		1/2	1/2	1/2	4,350.70	1/2	4,212.49	1/2	4,074.28	1/2	3,934.33	1/2	3,614.31	1/2	3,251.51	1/2	2,888.12	1/2	2,524.95
3/4	3/4		3/4	3/4	3/4	4,347.82	3/4	4,209.61	3/4	4,071.41	3/4	3,930.67	3/4	3,606.75	3/4	3,243.96	3/4	2,881.16	3/4	2,517.36
6	6		6	6	6	4,344.96	6	4,206.73	6	4,068.53	6	3,926.56	6	3,599.20	6	3,236.40	6	2,873.60	6	2,509.77
1/4	1/4		1/4	1/4	1/4	4,342.06	1/4	4,203.85	1/4	4,065.65	1/4	3,922.46	1/4	3,591.64	1/4	3,228.84	1/4	2,866.04	1/4	2,502.17
1/2	1/2		1/2	1/2	1/2	4,339.18	1/2	4,200.97	1/2	4,062.77	1/2	3,918.35	1/2	3,584.08	1/2	3,221.28	1/2	2,856.48	1/2	2,494.58
3/4	3/4		3/4	3/4	3/4	4,336.30	3/4	4,198.09	3/4	4,059.89	3/4	3,913.91	3/4	3,576.52	3/4	3,213.72	3/4	2,850.92	3/4	2,486.99
7	7		7	7	7	4,333.42	7	4,195.22	7	4,057.01	7	3,909.12	7	3,568.96	7	3,206.16	7	2,843.37	7	2,479.39
1/4	1/4		1/4	1/4	1/4	4,330.54	1/4	4,192.34	1/4	4,054.13	1/4	3,904.33	1/4	3,561.41	1/4	3,198.61	1/4	2,835.81	1/4	2,471.80
1/2	1/2		1/2	1/2	1/2	4,327.66	1/2	4,189.46	1/2	4,051.25	1/2	3,899.54	1/2	3,553.85	1/2	3,191.05	1/2	2,828.25	1/2	2,464.21
3/4	3/4		3/4	3/4	3/4	4,324.78	3/4	4,186.58	3/4	4,048.37	3/4	3,894.35	3/4	3,546.29	3/4	3,183.49	3/4	2,820.69	3/4	2,456.61
8	8		8	8	8	4,321.90	8	4,183.70	8	4,045.49	8	3,888.28	8	3,538.73	8	3,175.93	8	2,813.13	8	2,449.02
1/4	1/4		1/4	1/4	1/4	4,319.03	1/4	4,180.82	1/4	4,042.61	1/4	3,883.20	1/4	3,531.17	1/4	3,168.37	1/4	2,805.58	1/4	2,441.43
1/2	1/2		1/2	1/2	1/2	4,316.15	1/2	4,177.94	1/2	4,039.73	1/2	3,877.63	1/2	3,523.61	1/2	3,160.82	1/2	2,798.02	1/2	2,433.83
3/4	3/4		3/4	3/4	3/4	4,313.27	3/4	4,175.06	3/4	4,036.85	3/4	3,871.66	3/4	3,516.06	3/4	3,153.26	3/4	2,790.46	3/4	2,426.24
9	9		9	9	9	4,310.39	9	4,172.18	9	4,033.95	9	3,865.30	9	3,508.50	9	3,145.70	9	2,782.90	9	2,418.65
1/4	1/4		1/4	1/4	1/4	4,307.51	1/4	4,169.30	1/4	4,031.05	1/4	3,858.94	1/4	3,500.94	1/4	3,138.14	1/4	2,775.34	1/4	2,411.05
1/2	1/2		1/2	1/2	1/2	4,304.63	1/2	4,166.54	1/2	4,028.15	1/2	3,852.58	1/2	3,493.38	1/2	3,120.58	1/2	2,767.78	1/2	2,403.46
3/4	3/4		3/4	3/4	3/4	4,301.75	3/4	4,163.52	3/4	4,025.26	3/4	3,845.83	3/4	3,485.82	3/4	3,113.02	3/4	2,760.23	3/4	2,395.86
10	10		10	10	10	4,298.87	10	4,160.66	10	4,022.36	10	3,838.68	10	3,478.26	10	3,115.47	10	2,752.67	10	2,388.27
1/4	1/4		1/4	1/4	1/4	4,295.99	1/4	4,157.78	1/4	4,019.46	1/4	3,831.04	1/4	3,470.71	1/4	3,107.91	1/4	2,745.11	1/4	2,380.68
1/2	1/2		1/2	1/2	1/2	4,293.11	1/2	4,154.91	1/2	4,016.57	1/2	3,824.39	1/2	3,463.15	1/2	3,100.35	1/2	2,737.55	1/2	2,373.08
3/4	3/4		3/4	3/4	3/4	4,290.23	3/4	4,152.03	3/4	4,013.67	3/4	3,817.07	3/4	3,455.59	3/4	3,092.79	3/4	2,729.97	3/4	2,365.49
11	11		11	11	11	4,287.35	11	4,149.15	11	4,010.77	11	3,809.57	11	3,448.03	11	3,085.23	11	2,722.38	11	2,357.90
1/4	1/4		1/4	1/4	1/4	4,284.47	1/4	4,146.27	1/4	4,007.88	1/4	3,802.07	1/4	3,440.47	1/4	3,077.67	1/4	2,714.79	1/4	2,350.30
1/2	1/2		1/2	1/2	1/2	4,281.59	1/2	4,143.39	1/2	4,004.98	1/2	3,794.56	1/2	3,432.91	1/2	3,070.12	1/2	2,707.19	1/2	2,342.71
3/4	3/4		3/4	3/4	3/4	4,278.71	3/4	4,140.51	3/4	4,002.08	3/4	3,787.06	3/4	3,425.36	3/4	3,062.56	3/4	2,699.60	3/4	2,335.12

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED 12'-0" OFF CENTERLINE AND 58'-0" FORWARD OF AFT BULKHEAD.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
4. TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06

Oct 11



BARGE "RBT 318"
HULL NO. 4512

3 PORT
ULLAGE TABLE

GAUGE HEIGHT: 16'-5 1/8"

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	2,327.52	0	1,963.04	0	1,600.45	0	1,236.07	0	872.53	0	512.11	0	151.93	0					
1/4	2,319.93	1/4	1,955.45	1/4	1,592.86	1/4	1,228.50	1/4	864.96	1/4	504.81	1/4	144.66	1/4					
1/2	2,312.34	1/2	1,947.85	1/2	1,585.27	1/2	1,220.92	1/2	857.39	1/2	497.50	1/2	137.40	1/2					
3/4	2,304.74	3/4	1,940.26	3/4	1,577.67	3/4	1,213.35	3/4	849.81	3/4	490.19	3/4	130.13	3/4					
1	2,297.15	1	1,932.67	1	1,570.08	1	1,205.77	1	842.24	1	482.88	1	122.87	1					
1/4	2,289.56	1/4	1,925.07	1/4	1,564.49	1/4	1,190.63	1/4	834.67	1/4	475.58	1/4	115.60	1/4					
1/2	2,281.96	1/2	1,917.48	1/2	1,554.89	1/2	1,183.05	1/2	827.09	1/2	468.27	1/2	108.34	1/2					
3/4	2,274.37	3/4	1,909.90	3/4	1,547.30	3/4	1,175.48	3/4	819.52	3/4	460.85	3/4	101.07	3/4					
2	2,266.78	2	1,902.34	2	1,539.71	2	1,167.91	2	811.95	2	453.31	2	93.81	2					
1/4	2,259.18	1/4	1,894.77	1/4	1,532.11	1/4	1,160.33	1/4	804.37	1/4	445.77	1/4	86.54	1/4					
1/2	2,251.59	1/2	1,887.21	1/2	1,524.52	1/2	1,152.76	1/2	796.80	1/2	438.23	1/2	79.28	1/2					
3/4	2,244.00	3/4	1,879.64	3/4	1,516.93	3/4	1,145.18	3/4	789.21	3/4	430.66	3/4	71.98	3/4					
3	2,236.40	3	1,872.08	3	1,509.33	3	1,137.61	3	781.62	3	423.07	3	64.67	3					
1/4	2,228.81	1/4	1,864.51	1/4	1,501.74	1/4	1,130.04	1/4	774.03	1/4	415.47	1/4	57.35	1/4					
1/2	2,221.22	1/2	1,856.95	1/2	1,494.15	1/2	1,122.46	1/2	766.43	1/2	407.88	1/2	50.03	1/2					
3/4	2,213.62	3/4	1,849.39	3/4	1,486.55	3/4	1,114.89	3/4	758.84	3/4	400.28	3/4	43.20	3/4					
4	2,206.03	4	1,841.82	4	1,478.96	4	1,107.31	4	751.25	4	392.69	4	36.86	4					
1/4	2,198.44	1/4	1,834.26	1/4	1,471.37	1/4	1,099.74	1/4	743.65	1/4	385.10	1/4	30.52	1/4					
1/2	2,190.84	1/2	1,826.69	1/2	1,463.77	1/2	1,092.17	1/2	736.06	1/2	377.50	1/2	24.19	1/2					
3/4	2,183.25	3/4	1,819.20	3/4	1,456.18	3/4	1,084.59	3/4	728.46	3/4	369.91	3/4	19.12	3/4					
5	2,175.66	5	1,811.79	5	1,448.59	5	1,077.02	5	720.87	5	362.31	5	15.31	5					
1/4	2,168.06	1/4	1,804.37	1/4	1,440.99	1/4	1,069.45	1/4	713.28	1/4	354.72	1/4	13.41	1/4					
1/2	2,160.47	1/2	1,796.96	1/2	1,433.40	1/2	1,061.87	1/2	705.68	1/2	347.13	1/2		1/2					
3/4	2,152.88	3/4	1,789.55	3/4	1,425.80	3/4	1,054.30	3/4	698.09	3/4	339.53	3/4		3/4					
6	2,145.28	6	1,782.13	6	1,418.21	6	1,046.72	6	690.50	6	331.94	6		6					
1/4	2,137.69	1/4	1,774.72	1/4	1,410.62	1/4	1,039.15	1/4	682.90	1/4	324.34	1/4		1/4					
1/2	2,130.10	1/2	1,767.30	1/2	1,403.02	1/2	1,031.58	1/2	675.31	1/2	316.75	1/2		1/2					
3/4	2,122.50	3/4	1,759.81	3/4	1,395.43	3/4	1,024.00	3/4	667.71	3/4	309.16	3/4		3/4					
7	2,114.91	7	1,752.25	7	1,387.84	7	1,016.43	7	660.12	7	301.56	7		7					
1/4	2,107.32	1/4	1,744.69	1/4	1,380.24	1/4	1,008.86	1/4	652.53	1/4	293.97	1/4		1/4					
1/2	2,099.72	1/2	1,737.12	1/2	1,372.65	1/2	1,001.28	1/2	644.93	1/2	286.37	1/2		1/2					
3/4	2,092.13	3/4	1,729.54	3/4	1,365.05	3/4	993.71	3/4	637.34	3/4	278.78	3/4		3/4					
8	2,084.54	8	1,721.95	8	1,357.46	8	986.14	8	629.75	8	271.19	8		8					
1/4	2,076.94	1/4	1,714.36	1/4	1,349.87	1/4	978.56	1/4	622.15	1/4	263.59	1/4		1/4					
1/2	2,069.35	1/2	1,706.76	1/2	1,342.27	1/2	970.99	1/2	614.56	1/2	256.00	1/2		1/2					
3/4	2,061.76	3/4	1,699.17	3/4	1,334.68	3/4	963.41	3/4	607.11	3/4	248.43	3/4		3/4					
9	2,054.16	9	1,691.58	9	1,327.09	9	955.84	9	599.80	9	240.89	9		9					
1/4	2,046.57	1/4	1,683.98	1/4	1,319.49	1/4	948.27	1/4	592.49	1/4	233.35	1/4		1/4					
1/2	2,038.98	1/2	1,676.39	1/2	1,311.90	1/2	940.69	1/2	585.19	1/2	225.81	1/2		1/2					
3/4	2,031.38	3/4	1,668.80	3/4	1,304.30	3/4	933.12	3/4	577.88	3/4	218.27	3/4		3/4					
10	2,023.79	10	1,661.20	10	1,296.71	10	925.55	10	570.57	10	210.73	10		10					
1/4	2,016.19	1/4	1,653.61	1/4	1,289.12	1/4	917.97	1/4	563.26	1/4	203.19	1/4		1/4					
1/2	2,008.60	1/2	1,646.01	1/2	1,281.52	1/2	910.40	1/2	555.96	1/2	195.65	1/2		1/2					
3/4	2,001.01	3/4	1,638.42	3/4	1,273.94	3/4	902.83	3/4	548.65	3/4	188.25	3/4		3/4					
11	1,993.41	11	1,630.83	11	1,266.36	11	895.25	11	541.34	11	180.99	11		11					
1/4	1,985.82	1/4	1,623.23	1/4	1,258.79	1/4	887.68	1/4	534.04	1/4	173.72	1/4		1/4					
1/2	1,978.23	1/2	1,615.64	1/2	1,251.22	1/2	880.11	1/2	526.73	1/2	166.46	1/2		1/2					
3/4	1,970.63	3/4	1,608.05	3/4	1,243.64	3/4		3/4	519.42	3/4	159.19	3/4		3/4					

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Dar A Ben

BARGE "RBT 318"
HULL NO. 4512

HULL NO. 4512

3 STBD

ULLAGE TABLE

Gauge Height: 16'-5"

	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	4,403.33	0	4,265.75	0	4,127.83	0	4,127.83	0	3,989.66	0	3,767.82	0	3,406.17	0	3,035.53	0	2,680.67
1/4	1/4	1/4	1/4	4,400.49	1/4	4,262.88	1/4	4,124.95	1/4	4,124.95	1/4	3,986.77	1/4	3,760.32	1/4	3,398.62	1/4	3,035.97	1/4	2,679.08
1/2	1/2	1/2	1/2	4,397.65	1/2	4,260.00	1/2	4,122.08	1/2	4,122.08	1/2	3,983.88	1/2	3,752.82	1/2	3,391.06	1/2	3,028.41	1/2	2,665.49
3/4	3/4	3/4	3/4	4,394.81	3/4	4,257.13	3/4	4,119.21	3/4	4,119.21	3/4	3,980.99	3/4	3,745.32	3/4	3,383.51	3/4	3,020.86	3/4	2,657.90
1	1	1	1	4,391.97	1	4,254.26	1	4,116.33	1	4,116.33	1	3,978.10	1	3,737.82	1	3,375.95	1	3,013.30	1	2,650.30
1/4	1/4	1/4	1/4	4,389.13	1/4	4,251.38	1/4	4,113.46	1/4	4,113.46	1/4	3,975.21	1/4	3,730.32	1/4	3,368.40	1/4	3,005.75	1/4	2,642.71
1/2	1/2	1/2	1/2	4,386.30	1/2	4,248.51	1/2	4,110.59	1/2	4,110.59	1/2	3,972.32	1/2	3,722.82	1/2	3,360.84	1/2	2,998.12	1/2	2,635.12
3/4	3/4	3/4	3/4	4,383.46	3/4	4,245.64	3/4	4,107.71	3/4	4,107.71	3/4	3,969.42	3/4	3,715.32	3/4	3,353.29	3/4	2,990.64	3/4	2,627.53
2	2	2	2	4,380.62	2	4,242.76	2	4,104.84	2	4,104.84	2	3,966.53	2	3,707.82	2	3,345.73	2	2,983.08	2	2,619.94
1/4	1/4	1/4	1/4	4,377.78	1/4	4,239.89	1/4	4,101.97	1/4	4,101.97	1/4	3,963.64	1/4	3,700.32	1/4	3,338.58	1/4	2,975.35	1/4	2,612.35
1/2	1/2	1/2	1/2	4,374.94	1/2	4,237.02	1/2	4,099.09	1/2	4,099.09	1/2	3,960.75	1/2	3,692.82	1/2	3,330.62	1/2	2,967.97	1/2	2,604.76
3/4	3/4	3/4	3/4	4,372.07	3/4	4,234.14	3/4	4,096.22	3/4	4,096.22	3/4	3,957.86	3/4	3,685.33	3/4	3,333.07	3/4	2,960.42	3/4	2,597.17
3	3	3	3	4,369.19	3	4,231.27	3	4,093.35	3	4,093.35	3	3,954.97	3	3,677.83	3	3,315.51	3	2,952.86	3	2,589.58
1/4	1/4	1/4	1/4	4,366.32	1/4	4,228.40	1/4	4,090.47	1/4	4,090.47	1/4	3,952.08	1/4	3,670.33	1/4	3,307.96	1/4	2,945.31	1/4	2,581.99
1/2	1/2	1/2	1/2	4,363.45	1/2	4,225.52	1/2	4,087.60	1/2	4,087.60	1/2	3,949.19	1/2	3,662.83	1/2	3,300.40	1/2	2,937.75	1/2	2,574.40
3/4	3/4	3/4	3/4	4,360.57	3/4	4,222.65	3/4	4,084.73	3/4	4,084.73	3/4	3,946.30	3/4	3,655.33	3/4	3,292.85	3/4	2,930.30	3/4	2,566.81
4	4	4	4	4,357.70	4	4,219.78	4	4,081.85	4	4,081.85	4	3,943.41	4	3,647.83	4	3,285.29	4	2,922.64	4	2,559.22
1/4	1/4	1/4	1/4	4,354.83	1/4	4,216.90	1/4	4,078.98	1/4	4,078.98	1/4	3,940.52	1/4	3,640.33	1/4	3,277.74	1/4	2,915.09	1/4	2,551.63
1/2	1/2	1/2	1/2	4,351.95	1/2	4,214.03	1/2	4,076.11	1/2	4,076.11	1/2	3,937.63	1/2	3,632.83	1/2	3,270.18	1/2	2,907.53	1/2	2,544.04
3/4	3/4	3/4	3/4	4,349.08	3/4	4,211.16	3/4	4,073.23	3/4	4,073.23	3/4	3,934.40	3/4	3,625.28	3/4	3,262.63	3/4	2,899.98	3/4	2,536.45
5	5	5	5	4,346.21	5	4,208.28	5	4,070.36	5	4,070.36	5	3,931.17	5	3,617.72	5	3,255.07	5	2,892.42	5	2,528.86
1/4	1/4	1/4	1/4	4,343.33	1/4	4,205.41	1/4	4,067.49	1/4	4,067.49	1/4	3,927.95	1/4	3,610.17	1/4	3,248.87	1/4	2,884.81	1/4	2,521.27
1/2	1/2	1/2	1/2	4,340.46	1/2	4,202.54	1/2	4,064.61	1/2	4,064.61	1/2	3,924.72	1/2	3,602.61	1/2	3,239.96	1/2	2,877.31	1/2	2,513.68
3/4	3/4	3/4	3/4	4,337.59	3/4	4,199.66	3/4	4,061.74	3/4	4,061.74	3/4	3,920.61	3/4	3,595.05	3/4	3,232.41	3/4	2,869.76	3/4	2,506.09
6	6	6	6	4,465.21	6	4,196.79	6	4,058.87	6	4,058.87	6	3,912.40	6	3,587.50	6	3,224.85	6	2,862.50	6	2,498.50
1/4	1/4	1/4	1/4	4,463.57	1/4	4,193.92	1/4	4,055.99	1/4	4,055.99	1/4	3,912.40	1/4	3,579.94	1/4	3,217.29	1/4	2,854.65	1/4	2,490.91
1/2	1/2	1/2	1/2	4,461.94	1/2	4,191.04	1/2	4,053.12	1/2	4,053.12	1/2	3,908.29	1/2	3,572.39	1/2	3,209.74	1/2	2,847.09	1/2	2,483.32
3/4	3/4	3/4	3/4	4,459.82	3/4	4,188.17	3/4	4,050.25	3/4	4,050.25	3/4	3,903.50	3/4	3,564.83	3/4	3,202.18	3/4	2,839.53	3/4	2,475.73
7	7	7	7	4,457.70	7	4,185.30	7	4,047.37	7	4,047.37	7	3,898.71	7	3,557.83	7	3,194.63	7	2,831.98	7	2,468.14
1/4	1/4	1/4	1/4	4,455.59	1/4	4,182.42	1/4	4,044.50	1/4	4,044.50	1/4	3,893.91	1/4	3,549.72	1/4	3,187.07	1/4	2,824.42	1/4	2,460.55
1/2	1/2	1/2	1/2	4,453.47	1/2	4,179.55	1/2	4,041.63	1/2	4,041.63	1/2	3,889.12	1/2	3,542.17	1/2	3,180.52	1/2	2,816.87	1/2	2,452.96
3/4	3/4	3/4	3/4	4,450.87	3/4	4,176.68	3/4	4,038.75	3/4	4,038.75	3/4	3,883.55	3/4	3,534.61	3/4	3,171.96	3/4	2,809.31	3/4	2,445.37
8	8	8	8	4,448.27	8	4,173.80	8	4,035.88	8	4,035.88	8	3,877.97	8	3,527.06	8	3,164.41	8	2,801.76	8	2,437.78
1/4	1/4	1/4	1/4	4,445.67	1/4	4,170.93	1/4	4,033.01	1/4	4,033.01	1/4	3,872.39	1/4	3,519.50	1/4	3,156.85	1/4	2,794.20	1/4	2,430.19
1/2	1/2	1/2	1/2	4,443.08	1/2	4,168.05	1/2	4,030.13	1/2	4,030.13	1/2	3,866.82	1/2	3,511.95	1/2	3,149.30	1/2	2,786.65	1/2	2,422.60
3/4	3/4	3/4	3/4	4,440.24	3/4	4,165.18	3/4	4,027.24	3/4	4,027.24	3/4	3,860.46	3/4	3,504.39	3/4	3,141.74	3/4	2,779.09	3/4	2,415.01
9	9	9	9	4,437.40	9	4,162.31	9	4,024.35	9	4,024.35	9	3,854.10	9	3,496.84	9	3,134.19	9	2,771.54	9	2,407.42
1/4	1/4	1/4	1/4	4,434.56	1/4	4,159.43	1/4	4,021.46	1/4	4,021.46	1/4	3,847.74	1/4	3,489.28	1/4	3,126.63	1/4	2,763.98	1/4	2,399.83
1/2	1/2	1/2	1/2	4,431.72	1/2	4,156.56	1/2	4,018.57	1/2	4,018.57	1/2	3,841.38	1/2	3,481.73	1/2	3,119.08	1/2	2,756.43	1/2	2,392.24
3/4	3/4	3/4	3/4	4,428.88	3/4	4,153.69	3/4	4,015.68	3/4	4,015.68	3/4	3,834.24	3/4	3,474.17	3/4	3,111.52	3/4	2,748.87	3/4	2,384.65
10	10	10	10	4,426.04	10	4,150.81	10	4,012.79	10	4,012.79	10	3,827.10	10	3,466.62	10	3,103.97	10	2,741.32	10	2,377.06
1/4	1/4	1/4	1/4	4,423.20	1/4	4,147.94	1/4	4,009.90	1/4	4,009.90	1/4	3,819.95	1/4	3,459.06	1/4	3,096.41	1/4	2,733.76	1/4	2,369.47
1/2	1/2	1/2	1/2	4,420.36	1/2	4,145.07	1/2	4,007.01	1/2	4,007.01	1/2	3,812.81	1/2	3,451.11	1/2	3,088.86	1/2	2,726.21	1/2	2,361.88
3/4	3/4	3/4	3/4	4,417.52	3/4	4,142.19	3/4	4,004.11	3/4	4,004.11	3/4	3,805.31	3/4	3,443.95	3/4	3,081.30	3/4	2,718.62	3/4	2,354.29
11	11	11	11	4,414.69	11	4,139.32	11	4,001.22	11	4,001.22	11	3,797.81	11	3,436.40	11	3,073.75	11	2,711.03	11	2,346.70
1/4	1/4	1/4	1/4	4,411.85	1/4	4,136.45	1/4	3,998.33	1/4	3,998.33	1/4	3,792.81	1/4	3,428.84	1/4	3,066.19	1/4	2,703.44	1/4	2,339.14
1/2	1/2	1/2	1/2	4,409.01	1/2	4,133.57	1/2	3,995.44	1/2	3,995.44	1/2	3,787.81	1/2	3,421.29	1/2	3,058.64	1/2	2,695.85	1/2	2,331.52
3/4	3/4	3/4	3/4	4,406.17	3/4	4,130.70	3/4	3,992.55	3/4	3,992.55	3/4	3,775.32	3/4	3,413.73	3/4	3,051.08	3/4	2,688.26	3/4	2,323.93

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

1. STRAPPED AN COMPUTED IN ACCORDANCE WITH MEMS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED 12'-0" OFF CENTERLINE AND 58'-0" FORWARD OF AFT BULKHEAD.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
4. TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



BARGE "RBT 318"

HULL NO. 4512

3 STBD ULLAGE TABLE

GAUGE HEIGHT: 16'-5"

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	2,316.34	0	1,952.01	0	1,589.44	0	1,225.29	0	861.43	0	501.89	0	143.99	0		0		0	
1/4	2,308.75	1/4	1,944.42	1/4	1,581.85	1/4	1,217.72	1/4	853.84	1/4	494.64	1/4	137.03	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,301.16	1/2	1,936.83	1/2	1,574.26	1/2	1,210.14	1/2	846.26	1/2	487.39	1/2	130.07	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,293.57	3/4	1,929.24	3/4	1,566.67	3/4	1,202.57	3/4	838.68	3/4	480.14	3/4	123.10	3/4	3/4		3/4		
1	2,285.98	1	1,921.65	1	1,559.08	1	1,195.00	1	831.09	1	472.89	1	116.14	1	1/4	1		1	
1/4	2,278.39	1/4	1,914.06	1/4	1,551.49	1/4	1,187.43	1/4	823.51	1/4	465.64	1/4	109.17	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,270.79	1/2	1,906.47	1/2	1,543.90	1/2	1,179.85	1/2	815.92	1/2	458.39	1/2	102.21	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,263.20	3/4	1,898.90	3/4	1,536.31	3/4	1,172.28	3/4	808.34	3/4	450.86	3/4	95.24	3/4	3/4		3/4		
2	2,255.61	2	1,891.33	2	1,528.72	2	1,164.71	2	800.75	2	443.32	2	88.28	2		2		2	
1/4	2,248.02	1/4	1,883.77	1/4	1,521.13	1/4	1,157.14	1/4	793.16	1/4	435.78	1/4	81.32	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,240.43	1/2	1,876.20	1/2	1,513.54	1/2	1,149.57	1/2	785.57	1/2	428.25	1/2	74.35	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,232.84	3/4	1,868.63	3/4	1,505.95	3/4	1,141.98	3/4	777.98	3/4	420.66	3/4	67.33	3/4	3/4		3/4		
3	2,225.25	3	1,861.07	3	1,498.36	3	1,134.40	3	770.39	3	413.06	3	60.32	3		3		3	
1/4	2,217.66	1/4	1,853.50	1/4	1,490.77	1/4	1,126.81	1/4	762.80	1/4	405.47	1/4	53.30	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,210.07	1/2	1,845.93	1/2	1,483.18	1/2	1,119.23	1/2	755.21	1/2	397.88	1/2	46.28	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,202.48	3/4	1,838.37	3/4	1,475.59	3/4	1,111.65	3/4	747.62	3/4	390.29	3/4	39.95	3/4	3/4		3/4		
4	2,194.89	4	1,830.80	4	1,468.00	4	1,104.06	4	740.03	4	382.70	4	33.63	4		4		4	
1/4	2,187.30	1/4	1,823.23	1/4	1,460.41	1/4	1,096.48	1/4	732.44	1/4	375.11	1/4	27.30	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,179.71	1/2	1,815.67	1/2	1,452.82	1/2	1,088.89	1/2	724.85	1/2	367.52	1/2	20.98	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,172.12	3/4	1,808.25	3/4	1,445.23	3/4	1,081.31	3/4	717.26	3/4	359.93	3/4	17.18	3/4	3/4		3/4		
5	2,164.53	5	1,800.83	5	1,437.64	5	1,073.72	5	709.67	5	352.34	5	13.39	5		5		5	
1/4	2,156.94	1/4	1,793.42	1/4	1,430.05	1/4	1,066.14	1/4	702.08	1/4	344.75	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,149.35	1/2	1,786.00	1/2	1,422.46	1/2	1,058.56	1/2	694.49	1/2	337.16	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,141.76	3/4	1,778.58	3/4	1,414.87	3/4	1,050.97	3/4	686.90	3/4	329.57	3/4		3/4	3/4		3/4		
6	2,134.17	6	1,771.17	6	1,407.28	6	1,043.39	6	679.31	6	321.98	6		6		6		6	
1/4	2,126.58	1/4	1,763.75	1/4	1,399.69	1/4	1,035.80	1/4	671.72	1/4	314.39	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,118.99	1/2	1,756.33	1/2	1,392.10	1/2	1,028.22	1/2	664.13	1/2	306.80	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,111.40	3/4	1,748.77	3/4	1,384.51	3/4	1,020.64	3/4	656.53	3/4	299.21	3/4		3/4	3/4		3/4		
7	2,103.81	7	1,741.20	7	1,376.92	7	1,013.05	7	648.94	7	291.62	7		7		7		7	
1/4	2,096.22	1/4	1,733.64	1/4	1,369.33	1/4	1,005.47	1/4	641.35	1/4	284.02	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,088.63	1/2	1,726.07	1/2	1,361.74	1/2	997.88	1/2	633.76	1/2	276.43	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,081.04	3/4	1,718.48	3/4	1,354.15	3/4	990.30	3/4	626.17	3/4	268.84	3/4		3/4	3/4		3/4		
8	2,073.45	8	1,710.89	8	1,346.56	8	982.72	8	618.58	8	261.25	8		8		8		8	
1/4	2,065.86	1/4	1,703.30	1/4	1,338.97	1/4	975.14	1/4	610.99	1/4	253.66	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,058.27	1/2	1,695.71	1/2	1,331.38	1/2	967.56	1/2	603.40	1/2	246.07	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,050.68	3/4	1,688.12	3/4	1,323.80	3/4	959.98	3/4	596.15	3/4	238.54	3/4		3/4	3/4		3/4		
9	2,043.09	9	1,680.53	9	1,316.22	9	952.39	9	588.90	9	231.00	9		9		9		9	
1/4	2,035.50	1/4	1,672.94	1/4	1,308.64	1/4	944.81	1/4	581.65	1/4	223.46	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,027.91	1/2	1,665.35	1/2	1,301.06	1/2	937.23	1/2	574.40	1/2	215.93	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,020.32	3/4	1,657.76	3/4	1,293.49	3/4	929.65	3/4	567.15	3/4	208.39	3/4		3/4	3/4		3/4		
10	2,012.73	10	1,650.17	10	1,285.91	10	922.07	10	559.90	10	200.85	10		10		10		10	
1/4	2,005.14	1/4	1,642.58	1/4	1,278.33	1/4	914.49	1/4	552.65	1/4	193.32	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,997.55	1/2	1,634.99	1/2	1,270.75	1/2	906.91	1/2	545.45	1/2	185.78	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,989.96	3/4	1,627.40	3/4	1,263.17	3/4	899.33	3/4	538.15	3/4	178.81	3/4		3/4	3/4		3/4		
11	1,982.37	11	1,619.81	11	1,255.60	11	891.75	11	530.90	11	171.85	11		11		11		11	
1/4	1,974.78	1/4	1,612.22	1/4	1,248.02	1/4	884.17	1/4	523.65	1/4	164.89	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,967.19	1/2	1,604.63	1/2	1,240.45	1/2	876.59	1/2	516.40	1/2	157.92	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,959.60	3/4	1,597.04	3/4	1,232.87	3/4	869.01	3/4	509.15	3/4	150.96	3/4		3/4	3/4		3/4		

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Paul A. Rose



BARGE "RBT 318"

HULL NO. 4512

1 PORT

INNAGE TABLE

GAUGE HEIGHT: 16'- 5 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	13.50	0	361.27	0	721.81	0	1,089.21	0	1,456.70	0	1,824.16	0	2,191.66	0	2,559.26	0	2,926.86	0	3,294.26
1/4	17.33	1/4	368.93	1/4	722.47	1/4	1,096.86	1/4	1,464.36	1/4	1,831.80	1/4	2,199.32	1/4	2,566.92	1/4	2,934.51	1/4	3,301.91
1/2	21.16	1/2	376.59	1/2	737.13	1/2	1,104.51	1/2	1,472.02	1/2	1,839.44	1/2	2,206.98	1/2	2,574.57	1/2	2,942.17	1/2	3,309.56
3/4	27.54	3/4	384.25	3/4	744.79	3/4	1,114.16	3/4	1,479.68	3/4	1,847.09	3/4	2,214.63	3/4	2,582.23	3/4	2,949.83	3/4	3,317.22
1	33.93	1	391.91	1	752.45	1	1,119.82	1	1,487.33	1	1,854.75	1	2,222.29	1	2,589.89	1	2,957.49	1	3,324.87
1/4	40.31	1/4	399.57	1/4	760.10	1/4	1,127.47	1/4	1,494.99	1/4	1,862.40	1/4	2,229.95	1/4	2,597.55	1/4	2,965.15	1/4	3,332.52
1/2	46.69	1/2	407.23	1/2	767.76	1/2	1,135.12	1/2	1,502.65	1/2	1,870.05	1/2	2,237.61	1/2	2,605.21	1/2	2,972.81	1/2	3,340.17
3/4	54.06	3/4	414.89	3/4	775.42	3/4	1,142.77	3/4	1,510.31	3/4	1,877.70	3/4	2,245.27	3/4	2,612.87	3/4	2,980.46	3/4	3,347.83
2	61.43	2	422.54	2	783.08	2	1,150.43	2	1,517.97	2	1,885.36	2	2,252.92	2	2,620.52	2	2,988.12	2	3,355.48
1/4	68.80	1/4	430.20	1/4	790.74	1/4	1,158.08	1/4	1,525.63	1/4	1,893.01	1/4	2,260.58	1/4	2,628.18	1/4	2,995.78	1/4	3,363.13
1/2	76.17	1/2	437.86	1/2	798.40	1/2	1,165.73	1/2	1,533.29	1/2	1,900.66	1/2	2,268.24	1/2	2,635.84	1/2	3,003.44	1/2	3,370.79
3/4	83.48	3/4	445.47	3/4	806.05	3/4	1,173.38	3/4	1,540.94	3/4	1,908.32	3/4	2,275.90	3/4	2,643.50	3/4	3,011.09	3/4	3,378.44
3	90.80	3	453.07	3	813.71	3	1,181.04	3	1,548.60	3	1,915.97	3	2,283.56	3	2,651.16	3	3,018.74	3	3,386.09
1/4	98.11	1/4	460.68	1/4	821.37	1/4	1,188.69	1/4	1,556.26	1/4	1,923.62	1/4	2,291.22	1/4	2,658.81	1/4	3,026.40	1/4	3,393.75
1/2	105.43	1/2	468.28	1/2	829.02	1/2	1,196.34	1/2	1,563.92	1/2	1,931.28	1/2	2,298.87	1/2	2,666.47	1/2	3,034.05	1/2	3,401.40
3/4	112.74	3/4	475.60	3/4	836.68	3/4	1,203.99	3/4	1,571.58	3/4	1,938.93	3/4	2,306.53	3/4	2,674.13	3/4	3,041.70	3/4	3,409.05
4	120.06	4	482.91	4	844.33	4	1,211.65	4	1,579.24	4	1,946.59	4	2,314.19	4	2,681.79	4	3,049.36	4	3,416.71
1/4	127.37	1/4	490.23	1/4	851.99	1/4	1,219.30	1/4	1,586.90	1/4	1,954.25	1/4	2,321.85	1/4	2,689.45	1/4	3,057.01	1/4	3,424.36
1/2	134.69	1/2	497.54	1/2	859.64	1/2	1,226.95	1/2	1,594.55	1/2	1,961.91	1/2	2,329.51	1/2	2,697.11	1/2	3,064.66	1/2	3,432.01
3/4	142.00	3/4	504.86	3/4	867.30	3/4	1,234.61	3/4	1,602.21	3/4	1,969.57	3/4	2,337.17	3/4	2,704.76	3/4	3,072.32	3/4	3,439.67
5	149.32	5	512.17	5	874.95	5	1,242.26	5	1,609.87	5	1,977.23	5	2,344.82	5	2,712.42	5	3,079.97	5	3,447.32
1/4	156.63	1/4	519.49	1/4	882.60	1/4	1,249.92	1/4	1,617.53	1/4	1,984.88	1/4	2,352.48	1/4	2,720.08	1/4	3,087.62	1/4	3,454.97
1/2	163.95	1/2	526.80	1/2	890.25	1/2	1,257.58	1/2	1,625.85	1/2	1,992.54	1/2	2,360.14	1/2	2,727.74	1/2	3,095.28	1/2	3,462.62
3/4	171.26	3/4	534.12	3/4	897.90	3/4	1,265.23	3/4	1,632.85	3/4	2,000.20	3/4	2,367.80	3/4	2,735.40	3/4	3,102.93	3/4	3,470.28
6	178.58	6	541.43	6	905.55	6	1,272.89	6	1,640.50	6	2,007.86	6	2,375.46	6	2,743.06	6	3,110.58	6	3,477.93
1/4	185.90	1/4	548.75	1/4	913.21	1/4	1,280.55	1/4	1,648.16	1/4	2,015.52	1/4	2,383.12	1/4	2,750.71	1/4	3,118.23	1/4	3,485.58
1/2	193.21	1/2	556.06	1/2	920.86	1/2	1,288.20	1/2	1,655.82	1/2	2,023.18	1/2	2,390.77	1/2	2,758.37	1/2	3,125.89	1/2	3,493.24
3/4	200.82	3/4	563.38	3/4	928.51	3/4	1,295.86	3/4	1,663.48	3/4	2,030.83	3/4	2,398.43	3/4	2,766.03	3/4	3,133.54	3/4	3,500.89
7	208.42	7	570.69	7	936.16	7	1,303.52	7	1,671.14	7	2,038.49	7	2,406.09	7	2,773.69	7	3,141.19	7	3,508.54
1/4	216.02	1/4	578.01	1/4	943.81	1/4	1,311.18	1/4	1,678.80	1/4	2,046.15	1/4	2,413.75	1/4	2,781.35	1/4	3,148.85	1/4	3,516.20
1/2	223.63	1/2	585.32	1/2	951.47	1/2	1,318.84	1/2	1,686.46	1/2	2,053.81	1/2	2,421.41	1/2	2,789.01	1/2	3,156.50	1/2	3,523.85
3/4	231.23	3/4	592.64	3/4	959.12	3/4	1,326.50	3/4	1,694.11	3/4	2,061.47	3/4	2,429.07	3/4	2,796.66	3/4	3,164.15	3/4	3,531.50
8	238.84	8	599.96	8	966.77	8	1,334.16	8	1,701.77	8	2,069.13	8	2,436.72	8	2,804.32	8	3,171.81	8	3,539.16
1/4	246.44	1/4	607.27	1/4	974.42	1/4	1,341.82	1/4	1,709.43	1/4	2,076.78	1/4	2,444.38	1/4	2,811.98	1/4	3,179.46	1/4	3,546.81
1/2	254.05	1/2	614.59	1/2	982.07	1/2	1,349.48	1/2	1,717.09	1/2	2,084.44	1/2	2,452.04	1/2	2,819.64	1/2	3,187.11	1/2	3,554.46
3/4	261.71	3/4	622.24	3/4	989.72	3/4	1,357.13	3/4	1,724.75	3/4	2,092.10	3/4	2,459.70	3/4	2,827.30	3/4	3,194.77	3/4	3,562.11
9	269.37	9	629.90	9	997.38	9	1,364.79	9	1,732.41	9	2,099.76	9	2,467.36	9	2,834.96	9	3,202.42	9	3,569.77
1/4	277.03	1/4	637.56	1/4	1,005.03	1/4	1,372.45	1/4	1,740.07	1/4	2,107.42	1/4	2,475.02	1/4	2,842.61	1/4	3,210.07	1/4	3,577.42
1/2	284.64	1/2	645.22	1/2	1,012.68	1/2	1,380.11	1/2	1,747.72	1/2	2,115.08	1/2	2,482.67	1/2	2,850.27	1/2	3,217.73	1/2	3,585.07
3/4	292.34	3/4	652.88	3/4	1,020.33	3/4	1,387.77	3/4	1,755.38	3/4	2,122.73	3/4	2,490.33	3/4	2,857.93	3/4	3,225.38	3/4	3,592.73
10	300.00	10	660.54	10	1,027.99	10	1,395.43	10	1,763.03	10	2,130.39	10	2,497.99	10	2,865.59	10	3,233.03	10	3,600.38
1/4	307.66	1/4	668.20	1/4	1,035.64	1/4	1,403.09	1/4	1,770.68	1/4	2,138.05	1/4	2,505.65	1/4	2,873.25	1/4	3,240.68	1/4	3,608.03
1/2	315.32	1/2	675.86	1/2	1,043.29	1/2	1,410.75	1/2	1,778.34	1/2	2,145.71	1/2	2,513.31	1/2	2,880.91	1/2	3,248.34	1/2	3,615.69
3/4	322.98	3/4	683.52	3/4	1,050.94	3/4	1,418.41	3/4	1,785.97	3/4	2,153.37	3/4	2,520.97	3/4	2,888.56	3/4	3,255.99	3/4	3,623.34
11	330.64	11	691.17	11	1,058.60	11	1,426.06	11	1,793.61	11	2,161.03	11	2,528.62	11	2,896.22	11	3,263.64	11	3,630.99
1/4	338.30	1/4	698.83	1/4	1,066.25	1/4	1,433.72	1/4	1,801.25	1/4	2,168.68	1/4	2,536.28	1/4	2,903.88	1/4	3,271.30	1/4	3,638.65
1/2	345.96	1/2	706.49	1/2	1,073.90	1/2	1,441.38	1/2	1,808.89	1/2	2,176.34	1/2	2,543.94	1/2	2,911.54	1/2	3,278.95	1/2	3,646.30
3/4	353.61	3/4	714.15	3/4	1,081.55	3/4	1,449.04	3/4	1,816.53	3/4	2,184.00	3/4	2,551.60	3/4	2,919.20	3/4	3,286.60	3/4	3,653.95

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7

2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED 12'- 0" OFF CENTERLINE AND 44'- 0" FORWARD OF AFT BULKHEAD.

3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

4. TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 3/15/06 BY: CA
DATE COMPUTED: 3/20/06 BY: DAR
DATE ISSUED: 3/21/06



Bill A. Bar