



BARGE "RBT 314"

HULL NO. 4511

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	13.46	0	360.29	0	719.84	0	1,086.23	0	1,452.72	0	1,819.18	0	2,185.67	0	2,552.27	0	2,918.86	0	3,285.26
1/4	17.28	1/4	367.92	1/4	727.48	1/4	1,093.86	1/4	1,460.36	1/4	1,826.80	1/4	2,193.31	1/4	2,559.91	1/4	2,926.50	1/4	3,292.97
1/2	21.10	1/2	375.56	1/2	735.11	1/2	1,101.50	1/2	1,468.00	1/2	1,834.42	1/2	2,200.95	1/2	2,567.54	1/2	2,934.14	1/2	3,300.53
3/4	27.47	3/4	383.20	3/4	742.75	3/4	1,109.13	3/4	1,475.64	3/4	1,842.05	3/4	2,208.59	3/4	2,575.18	3/4	2,941.78	3/4	3,308.16
1	33.83	1	390.84	1	750.39	1	1,116.76	1	1,483.27	1	1,849.68	1	2,216.22	1	2,582.82	1	2,949.41	1	3,315.79
1/4	40.20	1/4	398.48	1/4	758.03	1/4	1,124.39	1/4	1,490.91	1/4	1,857.31	1/4	2,223.86	1/4	2,590.46	1/4	2,957.05	1/4	3,322.42
1/2	46.56	1/2	406.11	1/2	765.67	1/2	1,132.02	1/2	1,498.55	1/2	1,864.94	1/2	2,231.50	1/2	2,598.09	1/2	2,964.69	1/2	3,331.06
3/4	53.91	3/4	413.75	3/4	773.30	3/4	1,139.65	3/4	1,506.19	3/4	1,872.58	3/4	2,239.14	3/4	2,605.73	3/4	2,972.33	3/4	3,338.69
2	61.26	2	421.39	2	780.94	2	1,147.28	2	1,513.82	2	1,880.21	2	2,246.77	2	2,613.37	2	2,979.96	2	3,346.32
1/4	68.61	1/4	429.03	1/4	788.58	1/4	1,154.92	1/4	1,521.46	1/4	1,887.84	1/4	2,254.41	1/4	2,621.01	1/4	2,987.60	1/4	3,353.95
1/2	75.96	1/2	436.67	1/2	796.22	1/2	1,162.55	1/2	1,529.10	1/2	1,895.47	1/2	2,262.05	1/2	2,628.64	1/2	2,995.24	1/2	3,361.58
3/4	83.25	3/4	444.25	3/4	803.85	3/4	1,170.18	3/4	1,536.74	3/4	1,903.11	3/4	2,269.69	3/4	2,636.28	3/4	3,002.87	3/4	3,369.22
3	90.55	3	451.83	3	811.49	3	1,177.81	3	1,544.37	3	1,910.74	3	2,277.32	3	2,643.92	3	3,010.50	3	3,376.85
1/4	97.84	1/4	459.42	1/4	819.12	1/4	1,185.44	1/4	1,552.01	1/4	1,918.37	1/4	2,284.96	1/4	2,651.56	1/4	3,018.14	1/4	3,384.48
1/2	105.14	1/2	467.00	1/2	826.76	1/2	1,193.07	1/2	1,559.65	1/2	1,926.00	1/2	2,292.60	1/2	2,659.19	1/2	3,025.77	1/2	3,392.11
3/4	112.44	3/4	474.30	3/4	834.39	3/4	1,200.71	3/4	1,567.29	3/4	1,933.64	3/4	2,300.24	3/4	2,666.83	3/4	3,033.40	3/4	3,399.75
4	119.73	4	481.59	4	842.03	4	1,208.34	4	1,574.92	4	1,941.28	4	2,307.87	4	2,674.47	4	3,041.03	4	3,407.38
1/4	127.03	1/4	488.89	1/4	849.66	1/4	1,215.97	1/4	1,582.56	1/4	1,948.91	1/4	2,315.51	1/4	2,682.11	1/4	3,048.66	1/4	3,415.01
1/2	134.32	1/2	496.18	1/2	857.30	1/2	1,223.60	1/2	1,590.20	1/2	1,956.55	1/2	2,323.15	1/2	2,689.74	1/2	3,056.30	1/2	3,422.64
3/4	141.62	3/4	503.48	3/4	864.93	3/4	1,231.24	3/4	1,597.84	3/4	1,964.19	3/4	2,330.78	3/4	2,697.38	3/4	3,063.93	3/4	3,430.27
5	148.91	5	510.77	5	872.56	5	1,238.87	5	1,605.47	5	1,971.83	5	2,338.42	5	2,705.02	5	3,071.56	5	3,437.91
1/4	156.21	1/4	518.07	1/4	880.19	1/4	1,246.51	1/4	1,613.11	1/4	1,979.46	1/4	2,346.06	1/4	2,712.65	1/4	3,079.19	1/4	3,445.54
1/2	163.50	1/2	525.36	1/2	887.82	1/2	1,254.14	1/2	1,620.75	1/2	1,987.10	1/2	2,353.70	1/2	2,720.29	1/2	3,086.82	1/2	3,453.17
3/4	170.80	3/4	532.66	3/4	895.45	3/4	1,261.78	3/4	1,628.39	3/4	1,994.74	3/4	2,361.33	3/4	2,727.93	3/4	3,094.46	3/4	3,460.80
6	178.09	6	539.95	6	903.08	6	1,269.41	6	1,636.06	6	2,002.38	6	2,368.97	6	2,735.57	6	3,102.09	6	3,468.43
1/4	185.39	1/4	547.25	1/4	910.71	1/4	1,277.05	1/4	1,643.66	1/4	2,010.01	1/4	2,376.97	1/4	2,743.20	1/4	3,109.72	1/4	3,476.07
1/2	192.68	1/2	554.54	1/2	918.34	1/2	1,284.69	1/2	1,651.30	1/2	2,017.65	1/2	2,384.25	1/2	2,750.84	1/2	3,117.35	1/2	3,483.70
3/4	200.27	3/4	561.84	3/4	925.97	3/4	1,292.32	3/4	1,658.94	3/4	2,025.29	3/4	2,391.88	3/4	2,758.48	3/4	3,124.99	3/4	3,491.33
7	207.85	7	569.14	7	933.60	7	1,299.96	7	1,666.58	7	2,032.93	7	2,399.52	7	2,766.12	7	3,132.62	7	3,498.96
1/4	215.43	1/4	576.43	1/4	941.24	1/4	1,307.60	1/4	1,674.21	1/4	2,040.56	1/4	2,407.16	1/4	2,773.75	1/4	3,140.25	1/4	3,506.60
1/2	223.02	1/2	583.73	1/2	948.87	1/2	1,315.24	1/2	1,681.85	1/2	2,048.20	1/2	2,414.80	1/2	2,781.39	1/2	3,147.88	1/2	3,514.23
3/4	230.60	3/4	591.02	3/4	956.50	3/4	1,322.88	3/4	1,689.49	3/4	2,055.84	3/4	2,422.43	3/4	2,789.03	3/4	3,155.51	3/4	3,521.86
8	238.19	8	598.32	8	964.13	8	1,330.51	8	1,697.13	8	2,063.48	8	2,430.07	8	2,796.67	8	3,163.15	8	3,529.49
1/4	245.77	1/4	605.61	1/4	971.76	1/4	1,338.15	1/4	1,704.76	1/4	2,071.11	1/4	2,437.71	1/4	2,804.30	1/4	3,170.78	1/4	3,537.12
1/2	253.35	1/2	612.91	1/2	979.39	1/2	1,345.79	1/2	1,712.40	1/2	2,078.75	1/2	2,445.35	1/2	2,811.94	1/2	3,178.41	1/2	3,544.76
3/4	260.99	3/4	620.54	3/4	987.02	3/4	1,353.43	3/4	1,720.04	3/4	2,086.39	3/4	2,452.98	3/4	2,819.58	3/4	3,186.04	3/4	3,552.39
9	268.63	9	628.18	9	994.65	9	1,361.07	9	1,727.68	9	2,094.03	9	2,460.62	9	2,827.22	9	3,193.68	9	3,560.02
1/4	276.27	1/4	635.82	1/4	1,002.28	1/4	1,368.70	1/4	1,735.31	1/4	2,101.66	1/4	2,468.26	1/4	2,834.85	1/4	3,201.31	1/4	3,567.65
1/2	283.91	1/2	643.46	1/2	1,009.92	1/2	1,376.34	1/2	1,742.95	1/2	2,109.30	1/2	2,475.90	1/2	2,842.49	1/2	3,208.94	1/2	3,575.29
3/4	291.54	3/4	651.10	3/4	1,017.55	3/4	1,383.98	3/4	1,750.58	3/4	2,116.94	3/4	2,483.53	3/4	2,850.13	3/4	3,216.57	3/4	3,582.92
10	299.18	10	658.73	10	1,025.18	10	1,391.62	10	1,758.22	10	2,124.57	10	2,491.17	10	2,857.77	10	3,224.20	10	3,590.55
1/4	306.82	1/4	666.37	1/4	1,032.81	1/4	1,399.26	1/4	1,765.85	1/4	2,132.21	1/4	2,498.81	1/4	2,865.40	1/4	3,231.84	1/4	3,598.18
1/2	314.46	1/2	674.01	1/2	1,040.44	1/2	1,406.89	1/2	1,773.48	1/2	2,139.85	1/2	2,506.44	1/2	2,873.04	1/2	3,239.47	1/2	3,605.81
3/4	322.10	3/4	681.65	3/4	1,048.07	3/4	1,414.53	3/4	1,781.10	3/4	2,147.49	3/4	2,514.08	3/4	2,880.68	3/4	3,247.10	3/4	3,613.45
11	329.73	11	689.29	11	1,055.71	11	1,422.17	11	1,788.71	11	2,155.12	11	2,521.72	11	2,888.31	11	3,254.73	11	3,621.08
1/4	337.37	1/4	696.92	1/4	1,063.34	1/4	1,429.81	1/4	1,796.33	1/4	2,162.76	1/4	2,529.36	1/4	2,895.95	1/4	3,262.37	1/4	3,628.71
1/2	345.01	1/2	704.56	1/2	1,070.97	1/2	1,437.45	1/2	1,803.95	1/2	2,170.40	1/2	2,536.99	1/2	2,903.59	1/2	3,270.00	1/2	3,636.34
3/4	352.65	3/4	712.20	3/4	1,078.60	3/4	1,445.08	3/4	1,811.57	3/4	2,178.04	3/4	2,544.63	3/4	2,911.23	3/4	3,277.63	3/4	3,643.98

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH MPWS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR GEOMETRIC CENTER.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
4. TABLE EXTENDS TO UNDERSIDE OF TANK DECK AT GAUGE POINT.
5. GAUGE POINT LOCATED 12'-10" OFF CENTERLINE AND 43'-5" FORWARD OF AFT. BULKHEAD.

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06



BARGE "RBT 314"
HULL NO. 4511

1 PORT
INNAGE 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	3,651.61	0	4,017.95	0	4,384.30	0	4,749.67	0	5,113.90	0		0		0		0		0	
1/4	3,659.24	1/4	4,025.59	1/4	4,391.93	1/4	4,757.26	1/4	5,121.48	1/4		1/4		1/4		1/4		1/4	
1/2	3,666.87	1/2	4,033.22	1/2	4,399.56	1/2	4,764.85	1/2	5,129.07	1/2		1/2		1/2		1/2		1/2	
3/4	3,674.50	3/4	4,040.85	3/4	4,407.20	3/4	4,772.44	3/4	5,136.66	3/4		3/4		3/4		3/4		3/4	
1	3,682.14	1	4,048.48	1	4,414.83	1	4,780.02	1	5,144.25	1		1		1		1		1	
1/4	3,689.77	1/4	4,056.11	1/4	4,422.46	1/4	4,787.61	1/4	5,151.84	1/4		1/4		1/4		1/4		1/4	
1/2	3,697.40	1/2	4,063.75	1/2	4,430.09	1/2	4,795.20	1/2	5,159.42	1/2		1/2		1/2		1/2		1/2	
3/4	3,705.03	3/4	4,071.38	3/4	4,437.72	3/4	4,802.79	3/4	5,167.01	3/4		3/4		3/4		3/4		3/4	
2	3,712.67	2	4,079.01	2	4,445.36	2	4,810.38	2	5,174.60	2		2		2		2		2	
1/4	3,720.30	1/4	4,086.64	1/4	4,452.99	1/4	4,817.96	1/4	5,182.19	1/4		1/4		1/4		1/4		1/4	
1/2	3,727.93	1/2	4,094.28	1/2	4,460.62	1/2	4,825.55	1/2	5,189.78	1/2		1/2		1/2		1/2		1/2	
3/4	3,735.56	3/4	4,101.91	3/4	4,468.25	3/4	4,833.14	3/4	5,197.36	3/4		3/4		3/4		3/4		3/4	
3	3,743.19	3	4,109.54	3	4,475.89	3	4,840.73	3	5,204.94	3		3		3		3		3	
1/4	3,750.83	1/4	4,117.17	1/4	4,483.52	1/4	4,848.32	1/4	5,212.52	1/4		1/4		1/4		1/4		1/4	
1/2	3,758.46	1/2	4,124.80	1/2	4,491.15	1/2	4,855.90	1/2	5,220.10	1/2		1/2		1/2		1/2		1/2	
3/4	3,766.09	3/4	4,132.44	3/4	4,498.78	3/4	4,863.49	3/4	5,227.67	3/4		3/4		3/4		3/4		3/4	
4	3,773.72	4	4,140.07	4	4,506.41	4	4,871.08	4	5,235.25	4		4		4		4		4	
1/4	3,781.36	1/4	4,147.70	1/4	4,514.05	1/4	4,878.67	1/4	5,242.83	1/4		1/4		1/4		1/4		1/4	
1/2	3,788.99	1/2	4,155.33	1/2	4,521.68	1/2	4,886.26	1/2	5,250.41	1/2		1/2		1/2		1/2		1/2	
3/4	3,796.62	3/4	4,162.97	3/4	4,529.31	3/4	4,893.84	3/4	5,257.99	3/4		3/4		3/4		3/4		3/4	
5	3,804.25	5	4,170.60	5	4,536.94	5	4,901.43	5	5,265.57	5		5		5		5		5	
1/4	3,811.88	1/4	4,178.23	1/4	4,544.58	1/4	4,909.02	1/4	5,273.15	1/4		1/4		1/4		1/4		1/4	
1/2	3,819.52	1/2	4,185.86	1/2	4,552.21	1/2	4,916.61	1/2	5,280.73	1/2		1/2		1/2		1/2		1/2	
3/4	3,827.15	3/4	4,193.49	3/4	4,559.84	3/4	4,924.20	3/4	5,288.31	3/4		3/4		3/4		3/4		3/4	
6	3,834.78	6	4,201.13	6	4,567.47	6	4,931.78	6	5,295.89	6		6		6		6		6	
1/4	3,842.41	1/4	4,208.76	1/4	4,575.10	1/4	4,939.37	1/4	5,303.47	1/4		1/4		1/4		1/4		1/4	
1/2	3,850.04	1/2	4,216.39	1/2	4,582.74	1/2	4,946.96	1/2	5,311.05	1/2		1/2		1/2		1/2		1/2	
3/4	3,857.68	3/4	4,224.02	3/4	4,590.32	3/4	4,954.55	3/4	5,318.63	3/4		3/4		3/4		3/4		3/4	
7	3,865.31	7	4,231.65	7	4,597.91	7	4,962.14	7	5,326.21	7		7		7		7		7	
1/4	3,872.94	1/4	4,239.29	1/4	4,605.50	1/4	4,969.72	1/4	5,333.79	1/4		1/4		1/4		1/4		1/4	
1/2	3,880.57	1/2	4,246.92	1/2	4,613.09	1/2	4,977.31	1/2	5,341.37	1/2		1/2		1/2		1/2		1/2	
3/4	3,888.21	3/4	4,254.55	3/4	4,620.68	3/4	4,984.90	3/4	5,348.95	3/4		3/4		3/4		3/4		3/4	
8	3,895.84	8	4,262.18	8	4,628.26	8	4,992.49	8	5,356.53	8		8		8		8		8	
1/4	3,903.47	1/4	4,269.82	1/4	4,635.85	1/4	5,000.08	1/4	5,364.11	1/4		1/4		1/4		1/4		1/4	
1/2	3,911.10	1/2	4,277.45	1/2	4,643.44	1/2	5,007.66	1/2	5,371.69	1/2		1/2		1/2		1/2		1/2	
3/4	3,918.73	3/4	4,285.08	3/4	4,651.03	3/4	5,015.25	3/4	5,378.64	3/4		3/4		3/4		3/4		3/4	
9	3,926.37	9	4,292.71	9	4,658.62	9	5,022.84	9	5,385.59	9		9		9		9		9	
1/4	3,934.00	1/4	4,300.34	1/4	4,666.20	1/4	5,030.43	1/4	5,392.54	1/4		1/4		1/4		1/4		1/4	
1/2	3,941.63	1/2	4,307.98	1/2	4,673.79	1/2	5,038.02	1/2	5,399.49	1/2		1/2		1/2		1/2		1/2	
3/4	3,949.26	3/4	4,315.61	3/4	4,681.38	3/4	5,045.60	3/4	5,405.16	3/4		3/4		3/4		3/4		3/4	
10	3,956.90	10	4,323.24	10	4,688.97	10	5,053.19	10	5,410.84	10		10		10		10		10	
1/4	3,964.53	1/4	4,330.87	1/4	4,696.56	1/4	5,060.78	1/4	5,418.42	1/4		1/4		1/4		1/4		1/4	
1/2	3,972.16	1/2	4,338.51	1/2	4,704.14	1/2	5,068.37	1/2	5,426.19	1/2		1/2		1/2		1/2		1/2	
3/4	3,979.79	3/4	4,346.14	3/4	4,711.73	3/4	5,075.96	3/4	5,433.80	3/4		3/4		3/4		3/4		3/4	
11	3,987.42	11	4,353.77	11	4,719.32	11	5,083.54	11	5,439.40	11		11		11		11		11	
1/4	3,995.06	1/4	4,361.40	1/4	4,726.91	1/4	5,091.13	1/4	5,447.00	1/4		1/4		1/4		1/4		1/4	
1/2	4,002.69	1/2	4,369.03	1/2	4,734.50	1/2	5,098.72	1/2	5,454.60	1/2		1/2		1/2		1/2		1/2	
3/4	4,010.32	3/4	4,376.67	3/4	4,742.08	3/4	5,106.31	3/4	5,462.20	3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06



BARGE "RBT 314"

HULL NO. 4511

1 STBD

INNAGE TABLE

GAUGE HEIGHT: 16'- 5 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	13.51	0	361.47	0	722.20	0	1,089.87	0	1,457.60	0	1,825.24	0	2,192.91	0	2,560.69	0	2,928.46	0	3,296.04
1/4	17.34	1/4	369.13	1/4	729.86	1/4	1,097.52	1/4	1,465.26	1/4	1,832.88	1/4	2,200.57	1/4	2,568.35	1/4	2,936.13	1/4	3,303.70
1/2	21.17	1/2	376.79	1/2	737.53	1/2	1,105.18	1/2	1,472.92	1/2	1,840.52	1/2	2,208.24	1/2	2,576.01	1/2	2,943.79	1/2	3,311.36
3/4	27.55	3/4	384.46	3/4	745.19	3/4	1,112.84	3/4	1,480.59	3/4	1,848.18	3/4	2,215.96	3/4	2,583.67	3/4	2,951.45	3/4	3,319.01
1	33.94	1	392.12	1	752.85	1	1,120.50	1	1,488.25	1	1,855.84	1	2,223.50	1	2,591.34	1	2,959.11	1	3,326.67
1/4	40.32	1/4	399.78	1/4	760.51	1/4	1,128.16	1/4	1,495.91	1/4	1,863.49	1/4	2,231.22	1/4	2,599.00	1/4	2,966.77	1/4	3,334.33
1/2	46.71	1/2	407.44	1/2	768.18	1/2	1,135.82	1/2	1,503.57	1/2	1,871.15	1/2	2,238.88	1/2	2,606.66	1/2	2,974.44	1/2	3,341.98
3/4	54.08	3/4	415.11	3/4	775.84	3/4	1,143.48	3/4	1,511.23	3/4	1,878.81	3/4	2,246.55	3/4	2,614.32	3/4	2,982.10	3/4	3,349.64
2	61.46	2	422.77	2	783.50	2	1,151.13	2	1,518.90	2	1,886.46	2	2,254.21	2	2,621.98	2	2,989.76	2	3,357.30
1/4	68.83	1/4	430.43	1/4	791.16	1/4	1,158.79	1/4	1,526.56	1/4	1,894.12	1/4	2,261.87	1/4	2,629.65	1/4	2,997.47	1/4	3,364.95
1/2	76.21	1/2	438.09	1/2	798.83	1/2	1,166.45	1/2	1,534.22	1/2	1,901.78	1/2	2,269.53	1/2	2,637.31	1/2	3,005.08	1/2	3,372.61
3/4	83.53	3/4	445.70	3/4	806.49	3/4	1,174.11	3/4	1,541.88	3/4	1,909.43	3/4	2,277.19	3/4	2,644.97	3/4	3,012.74	3/4	3,380.27
3	90.84	3	453.31	3	814.15	3	1,181.77	3	1,549.55	3	1,917.09	3	2,284.86	3	2,652.63	3	3,020.40	3	3,387.92
1/4	98.16	1/4	460.92	1/4	821.81	1/4	1,189.43	1/4	1,557.21	1/4	1,924.75	1/4	2,292.52	1/4	2,660.29	1/4	3,028.05	1/4	3,395.58
1/2	105.48	1/2	468.53	1/2	829.47	1/2	1,197.09	1/2	1,564.87	1/2	1,932.40	1/2	2,300.18	1/2	2,667.96	1/2	3,035.71	1/2	3,403.24
3/4	112.80	3/4	475.85	3/4	837.13	3/4	1,204.74	3/4	1,572.53	3/4	1,940.07	3/4	2,307.84	3/4	2,675.62	3/4	3,043.37	3/4	3,410.89
4	120.12	4	483.17	4	844.80	4	1,212.40	4	1,580.19	4	1,947.73	4	2,315.50	4	2,683.28	4	3,051.03	4	3,418.55
1/4	127.44	1/4	490.49	1/4	852.46	1/4	1,220.06	1/4	1,587.86	1/4	1,955.39	1/4	2,323.17	1/4	2,690.94	1/4	3,058.68	1/4	3,426.21
1/2	134.76	1/2	497.81	1/2	860.12	1/2	1,227.72	1/2	1,595.52	1/2	1,963.05	1/2	2,330.83	1/2	2,698.60	1/2	3,066.34	1/2	3,433.87
3/4	142.08	3/4	505.13	3/4	867.78	3/4	1,235.38	3/4	1,603.18	3/4	1,970.71	3/4	2,338.49	3/4	2,706.27	3/4	3,074.00	3/4	3,441.52
5	149.40	5	512.45	5	875.44	5	1,243.05	5	1,610.84	5	1,978.38	5	2,346.15	5	2,713.93	5	3,081.65	5	3,449.18
1/4	156.72	1/4	519.77	1/4	883.09	1/4	1,250.71	1/4	1,618.51	1/4	1,986.04	1/4	2,353.81	1/4	2,721.59	1/4	3,089.31	1/4	3,456.84
1/2	164.04	1/2	527.09	1/2	890.75	1/2	1,258.37	1/2	1,626.17	1/2	1,993.70	1/2	2,361.14	1/2	2,729.25	1/2	3,096.97	1/2	3,464.49
3/4	171.36	3/4	534.41	3/4	898.41	3/4	1,266.03	3/4	1,633.83	3/4	2,001.36	3/4	2,369.14	3/4	2,736.91	3/4	3,104.62	3/4	3,472.15
6	178.68	6	541.73	6	906.07	6	1,273.70	6	1,641.49	6	2,009.02	6	2,376.80	6	2,744.58	6	3,112.28	6	3,479.81
1/4	186.00	1/4	549.05	1/4	913.72	1/4	1,281.36	1/4	1,649.15	1/4	2,016.69	1/4	2,384.46	1/4	2,752.24	1/4	3,119.94	1/4	3,487.46
1/2	193.32	1/2	556.37	1/2	921.38	1/2	1,289.02	1/2	1,656.82	1/2	2,024.35	1/2	2,392.12	1/2	2,759.90	1/2	3,127.59	1/2	3,495.12
3/4	200.93	3/4	563.69	3/4	929.04	3/4	1,296.68	3/4	1,664.48	3/4	2,032.01	3/4	2,399.79	3/4	2,767.56	3/4	3,135.25	3/4	3,502.78
7	208.54	7	571.00	7	936.70	7	1,304.35	7	1,672.14	7	2,039.67	7	2,407.45	7	2,775.22	7	3,142.91	7	3,510.43
1/4	216.15	1/4	578.32	1/4	944.36	1/4	1,312.01	1/4	1,679.80	1/4	2,047.33	1/4	2,415.11	1/4	2,782.89	1/4	3,150.56	1/4	3,518.09
1/2	223.76	1/2	585.64	1/2	952.01	1/2	1,319.67	1/2	1,687.47	1/2	2,055.00	1/2	2,422.77	1/2	2,790.55	1/2	3,158.22	1/2	3,525.75
3/4	231.37	3/4	592.96	3/4	959.67	3/4	1,327.33	3/4	1,695.13	3/4	2,062.66	3/4	2,430.43	3/4	2,798.21	3/4	3,165.88	3/4	3,533.40
8	238.97	8	600.28	8	967.33	8	1,335.00	8	1,702.79	8	2,070.32	8	2,438.10	8	2,805.87	8	3,173.53	8	3,541.06
1/4	246.58	1/4	607.60	1/4	974.99	1/4	1,342.66	1/4	1,710.45	1/4	2,077.98	1/4	2,445.76	1/4	2,813.53	1/4	3,181.19	1/4	3,548.72
1/2	254.19	1/2	614.92	1/2	982.65	1/2	1,350.32	1/2	1,718.11	1/2	2,085.64	1/2	2,453.42	1/2	2,821.20	1/2	3,188.85	1/2	3,556.37
3/4	261.85	3/4	622.59	3/4	990.30	3/4	1,357.98	3/4	1,725.78	3/4	2,093.31	3/4	2,461.08	3/4	2,828.86	3/4	3,196.50	3/4	3,564.03
9	269.52	9	630.25	9	997.96	9	1,365.65	9	1,733.44	9	2,100.97	9	2,468.74	9	2,836.52	9	3,204.16	9	3,571.69
1/4	277.18	1/4	637.91	1/4	1,005.62	1/4	1,373.31	1/4	1,741.10	1/4	2,108.63	1/4	2,476.41	1/4	2,844.18	1/4	3,211.82	1/4	3,579.34
1/2	284.84	1/2	645.57	1/2	1,013.28	1/2	1,380.97	1/2	1,748.76	1/2	2,116.29	1/2	2,484.07	1/2	2,851.84	1/2	3,219.47	1/2	3,587.00
3/4	292.50	3/4	653.24	3/4	1,020.94	3/4	1,388.64	3/4	1,756.42	3/4	2,123.95	3/4	2,491.73	3/4	2,859.51	3/4	3,227.13	3/4	3,594.66
10	300.17	10	660.90	10	1,028.60	10	1,396.30	10	1,764.08	10	2,131.62	10	2,499.39	10	2,867.17	10	3,234.79	10	3,602.31
1/4	307.83	1/4	668.56	1/4	1,036.26	1/4	1,403.96	1/4	1,771.73	1/4	2,139.28	1/4	2,507.05	1/4	2,874.83	1/4	3,242.45	1/4	3,609.97
1/2	315.49	1/2	676.22	1/2	1,043.91	1/2	1,411.61	1/2	1,779.39	1/2	2,146.94	1/2	2,514.72	1/2	2,882.49	1/2	3,250.10	1/2	3,617.63
3/4	323.15	3/4	683.89	3/4	1,051.57	3/4	1,419.29	3/4	1,787.03	3/4	2,154.60	3/4	2,522.38	3/4	2,890.15	3/4	3,257.76	3/4	3,625.29
11	330.82	11	691.55	11	1,059.23	11	1,426.95	11	1,794.67	11	2,162.26	11	2,530.04	11	2,897.82	11	3,265.42	11	3,632.94
1/4	338.48	1/4	699.21	1/4	1,066.89	1/4	1,434.61	1/4	1,802.31	1/4	2,169.93	1/4	2,537.70	1/4	2,905.48	1/4	3,273.07	1/4	3,640.60
1/2	346.14	1/2	706.87	1/2	1,074.55	1/2	1,442.27	1/2	1,809.96	1/2	2,177.59	1/2	2,545.36	1/2	2,913.14	1/2	3,280.73	1/2	3,648.26
3/4	353.80	3/4	714.54	3/4	1,082.21	3/4	1,449.94	3/4	1,817.60	3/4	2,185.25	3/4	2,553.03	3/4	2,920.80	3/4	3,288.39	3/4	3,655.91

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH NIMS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR GEOMETRIC CENTER.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
4. TABLE EXTENDS TO UNDERSIDE OF TANK DECK AT GAUGE POINT.
5. GAUGE POINT LOCATED 12'- 10" OFF CENTERLINE AND 43'- 5" FORWARD OF AFT. BULKHEAD.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.



DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06



BARGE "RBT 314"

HULL NO. 4511

1 STBD
INNAGE TABLE

GAUGE HEIGHT: 16'- 5 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,663.57	0	4,031.10	0	4,398.62	0	4,765.18	0	5,130.58	0		0		0		0		0	
1/4	3,671.23	1/4	4,038.75	1/4	4,406.28	1/4	4,772.79	1/4	5,138.19	1/4		1/4		1/4		1/4		1/4	
1/2	3,678.88	1/2	4,046.41	1/2	4,413.94	1/2	4,780.40	1/2	5,145.81	1/2		1/2		1/2		1/2		1/2	
3/4	3,686.54	3/4	4,054.07	3/4	4,421.59	3/4	4,788.01	3/4	5,153.42	3/4		3/4		3/4		3/4		3/4	
1	3,694.20	1	4,061.72	1	4,429.25	1	4,795.63	1	5,161.03	1		1		1		1		1	
1/4	3,701.85	1/4	4,069.37	1/4	4,436.91	1/4	4,803.24	1/4	5,168.64	1/4		1/4		1/4		1/4		1/4	
1/2	3,709.51	1/2	4,077.04	1/2	4,444.56	1/2	4,810.85	1/2	5,176.26	1/2		1/2		1/2		1/2		1/2	
3/4	3,717.17	3/4	4,084.69	3/4	4,452.22	3/4	4,818.46	3/4	5,183.87	3/4		3/4		3/4		3/4		3/4	
2	3,724.82	2	4,092.35	2	4,459.88	2	4,826.08	2	5,191.48	2		2		2		2		2	
1/4	3,732.48	1/4	4,100.01	1/4	4,467.53	1/4	4,833.69	1/4	5,199.09	1/4		1/4		1/4		1/4		1/4	
1/2	3,740.14	1/2	4,107.66	1/2	4,475.19	1/2	4,841.30	1/2	5,206.71	1/2		1/2		1/2		1/2		1/2	
3/4	3,747.79	3/4	4,115.32	3/4	4,482.85	3/4	4,848.91	3/4	5,214.31	3/4		3/4		3/4		3/4		3/4	
3	3,755.45	3	4,122.98	3	4,490.50	3	4,856.53	3	5,221.92	3		3		3		3		3	
1/4	3,763.11	1/4	4,130.63	1/4	4,498.16	1/4	4,864.14	1/4	5,229.52	1/4		1/4		1/4		1/4		1/4	
1/2	3,770.76	1/2	4,138.29	1/2	4,505.82	1/2	4,871.75	1/2	5,237.12	1/2		1/2		1/2		1/2		1/2	
3/4	3,778.42	3/4	4,145.95	3/4	4,513.47	3/4	4,879.37	3/4	5,244.73	3/4		3/4		3/4		3/4		3/4	
4	3,786.08	4	4,153.60	4	4,521.13	4	4,886.98	4	5,252.33	4		4		4		4		4	
1/4	3,793.73	1/4	4,161.26	1/4	4,528.79	1/4	4,894.59	1/4	5,259.94	1/4		1/4		1/4		1/4		1/4	
1/2	3,801.39	1/2	4,168.92	1/2	4,536.44	1/2	4,902.20	1/2	5,267.54	1/2		1/2		1/2		1/2		1/2	
3/4	3,809.05	3/4	4,176.57	3/4	4,544.10	3/4	4,909.82	3/4	5,275.15	3/4		3/4		3/4		3/4		3/4	
5	3,816.71	5	4,184.23	5	4,551.76	5	4,917.43	5	5,282.75	5		5		5		5		5	
1/4	3,824.36	1/4	4,191.89	1/4	4,559.41	1/4	4,925.04	1/4	5,290.36	1/4		1/4		1/4		1/4		1/4	
1/2	3,832.02	1/2	4,199.55	1/2	4,567.07	1/2	4,932.65	1/2	5,297.96	1/2		1/2		1/2		1/2		1/2	
3/4	3,839.68	3/4	4,207.20	3/4	4,574.73	3/4	4,940.27	3/4	5,305.56	3/4		3/4		3/4		3/4		3/4	
6	3,847.33	6	4,214.86	6	4,582.39	6	4,947.88	6	5,313.17	6		6		6		6		6	
1/4	3,854.99	1/4	4,222.52	1/4	4,590.04	1/4	4,955.49	1/4	5,320.77	1/4		1/4		1/4		1/4		1/4	
1/2	3,862.65	1/2	4,230.17	1/2	4,597.70	1/2	4,963.10	1/2	5,328.38	1/2		1/2		1/2		1/2		1/2	
3/4	3,870.30	3/4	4,237.83	3/4	4,605.31	3/4	4,970.72	3/4	5,335.98	3/4		3/4		3/4		3/4		3/4	
7	3,877.96	7	4,245.49	7	4,612.92	7	4,978.33	7	5,343.59	7		7		7		7		7	
1/4	3,885.62	1/4	4,253.14	1/4	4,620.54	1/4	4,985.94	1/4	5,351.19	1/4		1/4		1/4		1/4		1/4	
1/2	3,893.27	1/2	4,260.80	1/2	4,628.15	1/2	4,993.55	1/2	5,358.79	1/2		1/2		1/2		1/2		1/2	
3/4	3,900.93	3/4	4,268.46	3/4	4,635.76	3/4	5,001.17	3/4	5,366.40	3/4		3/4		3/4		3/4		3/4	
8	3,908.59	8	4,276.11	8	4,643.37	8	5,008.78	8	5,374.00	8		8		8		8		8	
1/4	3,916.24	1/4	4,283.77	1/4	4,650.99	1/4	5,016.39	1/4	5,381.61	1/4		1/4		1/4		1/4		1/4	
1/2	3,923.90	1/2	4,291.43	1/2	4,658.60	1/2	5,024.00	1/2	5,389.21	1/2		1/2		1/2		1/2		1/2	
3/4	3,931.56	3/4	4,299.08	3/4	4,666.21	3/4	5,031.62	3/4	5,396.81	3/4		3/4		3/4		3/4		3/4	
9	3,939.21	9	4,306.74	9	4,673.82	9	5,039.23	9	5,403.16	9		9		9		9		9	
1/4	3,946.87	1/4	4,314.40	1/4	4,681.44	1/4	5,046.84	1/4	5,410.13	1/4		1/4		1/4		1/4		1/4	
1/2	3,954.53	1/2	4,322.05	1/2	4,689.05	1/2	5,054.45	1/2	5,417.10	1/2		1/2		1/2		1/2		1/2	
3/4	3,962.18	3/4	4,329.71	3/4	4,696.66	3/4	5,062.07	3/4	5,422.79	3/4		3/4		3/4		3/4		3/4	
10	3,969.84	10	4,337.37	10	4,704.28	10	5,069.68	10	5,428.49	10		10		10		10		10	
1/4	3,977.50	1/4	4,345.02	1/4	4,711.89	1/4	5,077.29	1/4	5,434.18	1/4		1/4		1/4		1/4		1/4	
1/2	3,985.15	1/2	4,352.68	1/2	4,719.50	1/2	5,084.91	1/2	5,439.88	1/2		1/2		1/2		1/2		1/2	
3/4	3,992.81	3/4	4,360.34	3/4	4,727.11	3/4	5,092.52	3/4	5,444.29	3/4		3/4		3/4		3/4		3/4	
11	4,000.47	11	4,367.99	11	4,734.73	11	5,100.13	11	5,448.71	11		11		11		11		11	
1/4	4,008.13	1/4	4,375.65	1/4	4,742.34	1/4	5,107.74	1/4	5,453.13	1/4		1/4		1/4		1/4		1/4	
1/2	4,015.78	1/2	4,383.31	1/2	4,749.95	1/2	5,115.36	1/2	5,457.55	1/2		1/2		1/2		1/2		1/2	
3/4	4,023.44	3/4	4,390.97	3/4	4,757.56	3/4	5,122.97	3/4	5,460.69	3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06

Dar & Dar



BARGE "RBT 314"

HULL NO. 4511

2 PORT INNAGE TABLE

GAUGE HEIGHT: 16'-6"

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	14.08	0	377.68	0	754.63	0	1,138.00	0	1,521.69	0	1,905.62	0	2,289.50	0	2,673.77	0	3,058.05	0	3,442.13
1/4	18.08	1/4	385.69	1/4	762.63	1/4	1,145.98	1/4	1,529.70	1/4	1,913.58	1/4	2,297.50	1/4	2,681.78	1/4	3,066.06	1/4	3,450.13
1/2	22.08	1/2	393.69	1/2	770.64	1/2	1,153.97	1/2	1,537.71	1/2	1,921.55	1/2	2,305.51	1/2	2,689.79	1/2	3,074.06	1/2	3,458.13
3/4	28.76	3/4	401.70	3/4	778.65	3/4	1,161.95	3/4	1,545.71	3/4	1,929.53	3/4	2,313.51	3/4	2,697.79	3/4	3,082.07	3/4	3,466.13
1	33.43	1	409.71	1	786.65	1	1,169.93	1	1,553.72	1	1,937.50	1	2,321.52	1	2,705.80	1	3,090.08	1	3,474.14
1/4	41.71	1/4	417.71	1/4	794.66	1/4	1,177.91	1/4	1,561.72	1/4	1,945.48	1/4	2,329.52	1/4	2,713.80	1/4	3,098.08	1/4	3,482.14
1/2	48.77	1/2	425.72	1/2	802.66	1/2	1,185.89	1/2	1,569.73	1/2	1,953.46	1/2	2,337.53	1/2	2,721.81	1/2	3,106.09	1/2	3,490.14
3/4	56.48	3/4	433.73	3/4	810.67	3/4	1,193.87	3/4	1,577.73	3/4	1,961.44	3/4	2,345.54	3/4	2,729.81	3/4	3,114.09	3/4	3,498.14
2	64.18	2	441.73	2	818.68	2	1,201.86	2	1,585.74	2	1,969.42	2	2,353.54	2	2,737.82	2	3,122.10	2	3,506.14
1/4	71.88	1/4	449.74	1/4	826.68	1/4	1,209.84	1/4	1,593.75	1/4	1,977.40	1/4	2,361.55	1/4	2,745.83	1/4	3,130.10	1/4	3,514.14
1/2	79.59	1/2	457.74	1/2	834.69	1/2	1,217.82	1/2	1,601.75	1/2	1,985.38	1/2	2,369.55	1/2	2,753.83	1/2	3,138.11	1/2	3,522.14
3/4	87.24	3/4	465.70	3/4	842.67	3/4	1,225.80	3/4	1,609.76	3/4	1,993.36	3/4	2,377.56	3/4	2,761.84	3/4	3,146.11	3/4	3,530.14
3	94.89	3	473.65	3	850.66	3	1,233.78	3	1,617.76	3	2,001.34	3	2,385.57	3	2,769.84	3	3,154.11	3	3,538.14
1/4	102.54	1/4	481.60	1/4	858.64	1/4	1,241.76	1/4	1,625.77	1/4	2,009.32	1/4	2,393.57	1/4	2,777.85	1/4	3,162.11	1/4	3,546.14
1/2	110.18	1/2	489.55	1/2	866.63	1/2	1,249.75	1/2	1,633.78	1/2	2,017.30	1/2	2,401.58	1/2	2,785.86	1/2	3,170.11	1/2	3,554.14
3/4	117.83	3/4	497.20	3/4	874.61	3/4	1,257.73	3/4	1,641.78	3/4	2,025.30	3/4	2,409.58	3/4	2,793.86	3/4	3,178.11	3/4	3,562.14
4	125.48	4	504.85	4	882.60	4	1,265.71	4	1,649.79	4	2,033.31	4	2,417.59	4	2,801.87	4	3,186.11	4	3,570.14
1/4	133.13	1/4	512.50	1/4	890.58	1/4	1,273.69	1/4	1,657.79	1/4	2,041.32	1/4	2,425.59	1/4	2,809.87	1/4	3,194.11	1/4	3,578.14
1/2	140.78	1/2	520.15	1/2	898.57	1/2	1,281.67	1/2	1,665.80	1/2	2,049.32	1/2	2,433.60	1/2	2,817.88	1/2	3,202.12	1/2	3,586.14
3/4	148.43	3/4	527.80	3/4	906.55	3/4	1,289.66	3/4	1,673.80	3/4	2,057.33	3/4	2,441.61	3/4	2,825.88	3/4	3,210.12	3/4	3,594.14
5	156.08	5	535.45	5	914.53	5	1,297.64	5	1,681.81	5	2,065.33	5	2,449.61	5	2,833.89	5	3,218.12	5	3,602.15
1/4	163.73	1/4	543.10	1/4	922.51	1/4	1,305.63	1/4	1,689.82	1/4	2,073.34	1/4	2,457.62	1/4	2,841.90	1/4	3,226.12	1/4	3,610.15
1/2	171.38	1/2	550.75	1/2	930.49	1/2	1,313.61	1/2	1,697.82	1/2	2,081.34	1/2	2,465.62	1/2	2,849.90	1/2	3,234.12	1/2	3,618.15
3/4	179.03	3/4	558.40	3/4	938.47	3/4	1,321.60	3/4	1,705.83	3/4	2,089.35	3/4	2,473.63	3/4	2,857.91	3/4	3,242.12	3/4	3,626.15
6	186.68	6	566.05	6	946.45	6	1,329.59	6	1,713.83	6	2,097.36	6	2,481.63	6	2,865.91	6	3,250.12	6	3,634.15
1/4	194.33	1/4	573.70	1/4	954.43	1/4	1,337.57	1/4	1,721.84	1/4	2,105.36	1/4	2,489.64	1/4	2,873.92	1/4	3,258.12	1/4	3,642.15
1/2	201.98	1/2	581.35	1/2	962.41	1/2	1,345.56	1/2	1,729.84	1/2	2,113.37	1/2	2,497.65	1/2	2,881.92	1/2	3,266.12	1/2	3,650.15
3/4	209.93	3/4	589.00	3/4	970.40	3/4	1,353.56	3/4	1,737.85	3/4	2,121.37	3/4	2,505.65	3/4	2,889.93	3/4	3,274.12	3/4	3,658.15
7	217.88	7	596.64	7	978.38	7	1,361.57	7	1,745.86	7	2,129.38	7	2,513.66	7	2,897.94	7	3,282.12	7	3,666.15
1/4	225.83	1/4	604.29	1/4	986.36	1/4	1,369.58	1/4	1,753.86	1/4	2,137.39	1/4	2,521.66	1/4	2,905.94	1/4	3,290.12	1/4	3,674.15
1/2	233.79	1/2	611.94	1/2	994.34	1/2	1,377.58	1/2	1,761.87	1/2	2,145.39	1/2	2,529.67	1/2	2,913.95	1/2	3,298.12	1/2	3,682.15
3/4	241.74	3/4	619.59	3/4	1,002.32	3/4	1,385.59	3/4	1,769.87	3/4	2,153.40	3/4	2,537.68	3/4	2,921.95	3/4	3,306.12	3/4	3,690.15
8	249.69	8	627.24	8	1,010.30	8	1,393.59	8	1,777.88	8	2,161.40	8	2,545.68	8	2,929.96	8	3,314.12	8	3,698.15
1/4	257.64	1/4	634.89	1/4	1,018.28	1/4	1,401.60	1/4	1,785.89	1/4	2,169.41	1/4	2,553.69	1/4	2,937.97	1/4	3,322.12	1/4	3,706.15
1/2	265.60	1/2	642.54	1/2	1,026.26	1/2	1,409.61	1/2	1,793.89	1/2	2,177.41	1/2	2,561.69	1/2	2,945.97	1/2	3,330.12	1/2	3,714.15
3/4	273.60	3/4	650.55	3/4	1,034.24	3/4	1,417.61	3/4	1,801.90	3/4	2,185.42	3/4	2,569.70	3/4	2,953.98	3/4	3,338.13	3/4	3,722.15
9	281.61	9	658.55	9	1,042.22	9	1,425.62	9	1,809.90	9	2,193.43	9	2,577.70	9	2,961.98	9	3,346.13	9	3,730.15
1/4	289.61	1/4	666.56	1/4	1,050.21	1/4	1,433.63	1/4	1,817.91	1/4	2,201.43	1/4	2,585.71	1/4	2,969.99	1/4	3,354.13	1/4	3,738.16
1/2	297.62	1/2	674.57	1/2	1,058.19	1/2	1,441.63	1/2	1,825.91	1/2	2,209.44	1/2	2,593.72	1/2	2,977.99	1/2	3,362.13	1/2	3,746.16
3/4	305.63	3/4	682.57	3/4	1,066.17	3/4	1,449.64	3/4	1,833.89	3/4	2,217.44	3/4	2,601.72	3/4	2,986.00	3/4	3,370.13	3/4	3,754.16
10	313.63	10	690.58	10	1,074.15	10	1,457.64	10	1,841.87	10	2,225.45	10	2,609.73	10	2,994.01	10	3,378.13	10	3,762.16
1/4	321.64	1/4	698.58	1/4	1,082.13	1/4	1,465.65	1/4	1,849.85	1/4	2,233.46	1/4	2,617.73	1/4	3,002.01	1/4	3,386.13	1/4	3,770.16
1/2	329.64	1/2	706.59	1/2	1,090.11	1/2	1,473.66	1/2	1,857.83	1/2	2,241.46	1/2	2,625.74	1/2	3,010.02	1/2	3,394.13	1/2	3,778.16
3/4	337.65	3/4	714.60	3/4	1,098.10	3/4	1,481.66	3/4	1,865.80	3/4	2,249.47	3/4	2,633.74	3/4	3,018.02	3/4	3,402.13	3/4	3,786.16
11	345.66	11	722.60	11	1,106.08	11	1,489.67	11	1,873.76	11	2,257.47	11	2,641.75	11	3,026.03	11	3,410.13	11	3,794.16
1/4	353.66	1/4	730.61	1/4	1,114.06	1/4	1,497.67	1/4	1,881.72	1/4	2,265.48	1/4	2,649.76	1/4	3,034.03	1/4	3,418.13	1/4	3,802.16
1/2	361.67	1/2	738.62	1/2	1,122.04	1/2	1,505.68	1/2	1,889.69	1/2	2,273.48	1/2	2,657.76	1/2	3,042.04	1/2	3,426.13	1/2	3,810.16
3/4	369.68	3/4	746.62	3/4	1,130.02	3/4	1,513.69	3/4	1,897.65	3/4	2,281.49	3/4	2,665.77	3/4	3,050.05	3/4	3,434.13	3/4	3,818.16

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH NPMs CHAPTER 2.7

2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR GEOMETRIC CENTER.

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

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

5. GAUGE POINT LOCATED 12'-10" OFF CENTERLINE AND 48'-6" FORWARD OF AFT. BULKHEAD.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.



DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06

Out of Row



BARGE "RBT 314"

HULL NO. 4511

2 PORT INNAGE 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	3,826.16	0	4,210.19	0	4,594.22	0	4,977.28	0	5,359.18	0	5,707.51	0		0		0		0	
1/4	3,834.16	1/4	4,218.19	1/4	4,602.22	1/4	4,985.23	1/4	5,367.14	1/4		1/4		1/4		1/4		1/4	
1/2	3,842.16	1/2	4,226.19	1/2	4,610.22	1/2	4,993.19	1/2	5,375.10	1/2		1/2		1/2		1/2		1/2	
3/4	3,850.16	3/4	4,234.19	3/4	4,618.22	3/4	5,001.15	3/4	5,383.05	3/4		3/4		3/4		3/4		3/4	
1	3,858.16	1	4,242.19	1	4,626.22	1	5,009.10	1	5,391.01	1		1		1		1		1	
1/4	3,866.16	1/4	4,250.19	1/4	4,634.22	1/4	5,017.06	1/4	5,398.97	1/4		1/4		1/4		1/4		1/4	
1/2	3,874.17	1/2	4,258.19	1/2	4,642.22	1/2	5,025.01	1/2	5,406.92	1/2		1/2		1/2		1/2		1/2	
3/4	3,882.17	3/4	4,266.19	3/4	4,650.22	3/4	5,032.97	3/4	5,414.88	3/4		3/4		3/4		3/4		3/4	
2	3,890.17	2	4,274.20	2	4,658.22	2	5,040.93	2	5,422.83	2		2		2		2		2	
1/4	3,898.17	1/4	4,282.20	1/4	4,666.22	1/4	5,048.88	1/4	5,430.79	1/4		1/4		1/4		1/4		1/4	
1/2	3,906.17	1/2	4,290.20	1/2	4,674.23	1/2	5,056.84	1/2	5,438.75	1/2		1/2		1/2		1/2		1/2	
3/4	3,914.17	3/4	4,298.20	3/4	4,682.23	3/4	5,064.80	3/4	5,446.70	3/4		3/4		3/4		3/4		3/4	
3	3,922.17	3	4,306.20	3	4,690.23	3	5,072.75	3	5,454.64	3		3		3		3		3	
1/4	3,930.17	1/4	4,314.20	1/4	4,698.23	1/4	5,080.71	1/4	5,462.59	1/4		1/4		1/4		1/4		1/4	
1/2	3,938.17	1/2	4,322.20	1/2	4,706.23	1/2	5,088.67	1/2	5,470.54	1/2		1/2		1/2		1/2		1/2	
3/4	3,946.17	3/4	4,330.20	3/4	4,714.23	3/4	5,096.62	3/4	5,478.49	3/4		3/4		3/4		3/4		3/4	
4	3,954.17	4	4,338.20	4	4,722.23	4	5,104.58	4	5,486.44	4		4		4		4		4	
1/4	3,962.17	1/4	4,346.20	1/4	4,730.23	1/4	5,112.53	1/4	5,494.39	1/4		1/4		1/4		1/4		1/4	
1/2	3,970.17	1/2	4,354.20	1/2	4,738.23	1/2	5,120.49	1/2	5,502.34	1/2		1/2		1/2		1/2		1/2	
3/4	3,978.17	3/4	4,362.20	3/4	4,746.23	3/4	5,128.45	3/4	5,510.28	3/4		3/4		3/4		3/4		3/4	
5	3,986.17	5	4,370.20	5	4,754.23	5	5,136.40	5	5,518.23	5		5		5		5		5	
1/4	3,994.17	1/4	4,378.20	1/4	4,762.23	1/4	5,144.36	1/4	5,526.18	1/4		1/4		1/4		1/4		1/4	
1/2	4,002.18	1/2	4,386.20	1/2	4,770.23	1/2	5,152.32	1/2	5,534.13	1/2		1/2		1/2		1/2		1/2	
3/4	4,010.18	3/4	4,394.20	3/4	4,778.23	3/4	5,160.27	3/4	5,542.08	3/4		3/4		3/4		3/4		3/4	
6	4,018.18	6	4,402.21	6	4,786.23	6	5,168.23	6	5,550.03	6		6		6		6		6	
1/4	4,026.18	1/4	4,410.21	1/4	4,794.23	1/4	5,176.19	1/4	5,557.98	1/4		1/4		1/4		1/4		1/4	
1/2	4,034.18	1/2	4,418.21	1/2	4,802.24	1/2	5,184.14	1/2	5,565.92	1/2		1/2		1/2		1/2		1/2	
3/4	4,042.18	3/4	4,426.21	3/4	4,810.19	3/4	5,192.10	3/4	5,573.87	3/4		3/4		3/4		3/4		3/4	
7	4,050.18	7	4,434.21	7	4,818.15	7	5,200.06	7	5,581.82	7		7		7		7		7	
1/4	4,058.18	1/4	4,442.21	1/4	4,826.10	1/4	5,208.01	1/4	5,589.77	1/4		1/4		1/4		1/4		1/4	
1/2	4,066.18	1/2	4,450.21	1/2	4,834.06	1/2	5,215.97	1/2	5,597.72	1/2		1/2		1/2		1/2		1/2	
3/4	4,074.18	3/4	4,458.21	3/4	4,842.02	3/4	5,223.92	3/4	5,605.67	3/4		3/4		3/4		3/4		3/4	
8	4,082.18	8	4,466.21	8	4,849.97	8	5,231.88	8	5,613.62	8		8		8		8		8	
1/4	4,090.18	1/4	4,474.21	1/4	4,857.93	1/4	5,239.84	1/4	5,621.56	1/4		1/4		1/4		1/4		1/4	
1/2	4,098.18	1/2	4,482.21	1/2	4,865.89	1/2	5,247.79	1/2	5,629.51	1/2		1/2		1/2		1/2		1/2	
3/4	4,106.18	3/4	4,490.21	3/4	4,873.84	3/4	5,255.75	3/4	5,636.80	3/4		3/4		3/4		3/4		3/4	
9	4,114.18	9	4,498.21	9	4,881.80	9	5,263.71	9	5,644.09	9		9		9		9		9	
1/4	4,122.18	1/4	4,506.21	1/4	4,889.76	1/4	5,271.66	1/4	5,651.37	1/4		1/4		1/4		1/4		1/4	
1/2	4,130.18	1/2	4,514.21	1/2	4,897.71	1/2	5,279.62	1/2	5,658.66	1/2		1/2		1/2		1/2		1/2	
3/4	4,138.19	3/4	4,522.21	3/4	4,905.67	3/4	5,287.58	3/4	5,666.61	3/4		3/4		3/4		3/4		3/4	
10	4,146.19	10	4,530.21	10	4,913.62	10	5,295.53	10	5,674.56	10		10		10		10		10	
1/4	4,154.19	1/4	4,538.22	1/4	4,921.58	1/4	5,303.49	1/4	5,682.52	1/4		1/4		1/4		1/4		1/4	
1/2	4,162.19	1/2	4,546.22	1/2	4,929.54	1/2	5,311.44	1/2	5,690.47	1/2		1/2		1/2		1/2		1/2	
3/4	4,170.19	3/4	4,554.22	3/4	4,937.49	3/4	5,319.40	3/4	5,698.42	3/4		3/4		3/4		3/4		3/4	
11	4,178.19	11	4,562.22	11	4,945.45	11	5,327.36	11	5,706.37	11		11		11		11		11	
1/4	4,186.19	1/4	4,570.22	1/4	4,953.41	1/4	5,335.31	1/4	5,714.32	1/4		1/4		1/4		1/4		1/4	
1/2	4,194.19	1/2	4,578.22	1/2	4,961.36	1/2	5,343.27	1/2	5,722.27	1/2		1/2		1/2		1/2		1/2	
3/4	4,202.19	3/4	4,586.22	3/4	4,969.32	3/4	5,351.23	3/4	5,730.22	3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06

Out of Row



BARGE "RBT 314"

HULL NO. 4511

2 STBD INNAGE TABLE

GAUGE HEIGHT: 16'-6"

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	14.11	0	378.56	0	756.37	0	1,140.62	0	1,525.19	0	1,909.99	0	2,294.74	0	2,679.89	0	3,065.04	0	3,450.00
1/4	18.12	1/4	386.58	1/4	764.40	1/4	1,148.62	1/4	1,533.21	1/4	1,917.97	1/4	2,302.76	1/4	2,687.91	1/4	3,073.07	1/4	3,458.01
1/2	22.13	1/2	394.60	1/2	772.42	1/2	1,156.62	1/2	1,541.24	1/2	1,925.95	1/2	2,310.79	1/2	2,695.94	1/2	3,081.09	1/2	3,466.03
3/4	28.82	3/4	402.63	3/4	780.45	3/4	1,164.62	3/4	1,549.26	3/4	1,933.95	3/4	2,318.81	3/4	2,703.96	3/4	3,089.11	3/4	3,474.05
1	35.51	1	410.65	1	788.47	1	1,172.62	1	1,557.28	1	1,941.95	1	2,326.83	1	2,711.99	1	3,097.14	1	3,482.07
1/4	42.20	1/4	418.68	1/4	796.50	1/4	1,180.62	1/4	1,565.31	1/4	1,949.94	1/4	2,334.86	1/4	2,720.01	1/4	3,105.16	1/4	3,490.09
1/2	48.88	1/2	426.70	1/2	804.52	1/2	1,188.62	1/2	1,573.33	1/2	1,957.94	1/2	2,342.88	1/2	2,728.03	1/2	3,113.19	1/2	3,498.11
3/4	56.60	3/4	434.73	3/4	812.55	3/4	1,196.62	3/4	1,581.36	3/4	1,965.94	3/4	2,350.91	3/4	2,736.06	3/4	3,121.21	3/4	3,506.13
2	64.33	2	442.75	2	820.57	2	1,204.62	2	1,589.38	2	1,973.94	2	2,358.93	2	2,744.08	2	3,129.23	2	3,514.15
1/4	72.05	1/4	450.78	1/4	828.59	1/4	1,212.62	1/4	1,597.40	1/4	1,981.93	1/4	2,366.95	1/4	2,752.11	1/4	3,137.26	1/4	3,522.16
1/2	79.77	1/2	458.80	1/2	836.62	1/2	1,220.62	1/2	1,605.43	1/2	1,989.93	1/2	2,374.98	1/2	2,760.13	1/2	3,145.28	1/2	3,530.18
3/4	87.44	3/4	466.77	3/4	844.62	3/4	1,228.62	3/4	1,613.45	3/4	1,997.93	3/4	2,383.00	3/4	2,768.15	3/4	3,153.30	3/4	3,538.20
3	95.10	3	474.74	3	852.62	3	1,236.62	3	1,621.48	3	2,005.93	3	2,391.03	3	2,776.18	3	3,161.32	3	3,546.22
1/4	102.77	1/4	482.71	1/4	860.63	1/4	1,244.62	1/4	1,629.50	1/4	2,013.92	1/4	2,399.05	1/4	2,784.20	1/4	3,169.34	1/4	3,554.24
1/2	110.44	1/2	490.68	1/2	868.63	1/2	1,252.62	1/2	1,637.52	1/2	2,021.92	1/2	2,407.07	1/2	2,792.23	1/2	3,177.36	1/2	3,562.26
3/4	118.11	3/4	498.35	3/4	876.63	3/4	1,260.62	3/4	1,645.55	3/4	2,029.95	3/4	2,415.10	3/4	2,800.25	3/4	3,185.38	3/4	3,570.28
4	125.77	4	506.02	4	884.64	4	1,268.62	4	1,653.57	4	2,037.97	4	2,423.12	4	2,808.27	4	3,193.39	4	3,578.30
1/4	133.44	1/4	513.68	1/4	892.64	1/4	1,276.62	1/4	1,661.60	1/4	2,045.99	1/4	2,431.15	1/4	2,816.30	1/4	3,201.41	1/4	3,586.32
1/2	141.11	1/2	521.35	1/2	900.64	1/2	1,284.62	1/2	1,669.62	1/2	2,054.02	1/2	2,439.17	1/2	2,824.32	1/2	3,209.43	1/2	3,594.33
3/4	148.78	3/4	529.02	3/4	908.64	3/4	1,292.62	3/4	1,677.64	3/4	2,062.04	3/4	2,447.19	3/4	2,832.35	3/4	3,217.45	3/4	3,602.35
5	156.45	5	536.69	5	916.64	5	1,300.63	5	1,685.67	5	2,070.07	5	2,455.22	5	2,840.37	5	3,225.47	5	3,610.37
1/4	164.11	1/4	544.35	1/4	924.64	1/4	1,308.63	1/4	1,693.69	1/4	2,078.09	1/4	2,463.24	1/4	2,848.39	1/4	3,233.49	1/4	3,618.39
1/2	171.78	1/2	552.02	1/2	932.64	1/2	1,316.64	1/2	1,701.72	1/2	2,086.11	1/2	2,471.27	1/2	2,856.42	1/2	3,241.51	1/2	3,626.41
3/4	179.45	3/4	559.69	3/4	940.64	3/4	1,324.64	3/4	1,709.74	3/4	2,094.14	3/4	2,479.29	3/4	2,864.44	3/4	3,249.53	3/4	3,634.43
6	187.12	6	567.36	6	948.64	6	1,332.64	6	1,717.76	6	2,102.16	6	2,487.31	6	2,872.47	6	3,257.54	6	3,642.45
1/4	194.78	1/4	575.02	1/4	956.64	1/4	1,340.65	1/4	1,725.79	1/4	2,110.19	1/4	2,495.34	1/4	2,880.49	1/4	3,265.56	1/4	3,650.47
1/2	202.45	1/2	582.69	1/2	964.63	1/2	1,348.65	1/2	1,733.81	1/2	2,118.21	1/2	2,503.36	1/2	2,888.51	1/2	3,273.58	1/2	3,658.48
3/4	210.42	3/4	590.36	3/4	972.63	3/4	1,356.68	3/4	1,741.84	3/4	2,126.23	3/4	2,511.39	3/4	2,896.54	3/4	3,281.60	3/4	3,666.50
7	218.39	7	598.03	7	980.63	7	1,364.70	7	1,749.86	7	2,134.26	7	2,519.41	7	2,904.56	7	3,289.62	7	3,674.52
1/4	226.36	1/4	605.70	1/4	988.63	1/4	1,372.72	1/4	1,757.88	1/4	2,142.28	1/4	2,527.43	1/4	2,912.59	1/4	3,297.64	1/4	3,682.54
1/2	234.33	1/2	613.36	1/2	996.63	1/2	1,380.75	1/2	1,765.91	1/2	2,150.31	1/2	2,535.46	1/2	2,920.61	1/2	3,305.66	1/2	3,690.56
3/4	242.30	3/4	621.03	3/4	1,004.63	3/4	1,388.77	3/4	1,773.93	3/4	2,158.33	3/4	2,543.48	3/4	2,928.63	3/4	3,313.68	3/4	3,698.58
8	250.27	8	628.70	8	1,012.63	8	1,396.80	8	1,781.96	8	2,166.35	8	2,551.51	8	2,936.66	8	3,321.69	8	3,706.60
1/4	258.24	1/4	636.37	1/4	1,020.63	1/4	1,404.82	1/4	1,789.98	1/4	2,174.38	1/4	2,559.53	1/4	2,944.68	1/4	3,329.71	1/4	3,714.62
1/2	266.21	1/2	644.03	1/2	1,028.63	1/2	1,412.85	1/2	1,798.00	1/2	2,182.40	1/2	2,567.55	1/2	2,952.71	1/2	3,337.73	1/2	3,722.63
3/4	274.24	3/4	652.06	3/4	1,036.63	3/4	1,420.87	3/4	1,806.03	3/4	2,190.43	3/4	2,575.58	3/4	2,960.73	3/4	3,345.75	3/4	3,730.65
9	282.26	9	660.08	9	1,044.63	9	1,428.89	9	1,814.05	9	2,198.45	9	2,583.60	9	2,968.75	9	3,353.77	9	3,738.67
1/4	290.29	1/4	668.11	1/4	1,052.63	1/4	1,436.92	1/4	1,822.08	1/4	2,206.47	1/4	2,591.63	1/4	2,976.78	1/4	3,361.79	1/4	3,746.69
1/2	298.31	1/2	676.13	1/2	1,060.63	1/2	1,444.94	1/2	1,830.10	1/2	2,214.50	1/2	2,599.65	1/2	2,984.80	1/2	3,369.81	1/2	3,754.71
3/4	306.34	3/4	684.16	3/4	1,068.63	3/4	1,452.97	3/4	1,838.10	3/4	2,222.52	3/4	2,607.67	3/4	2,992.83	3/4	3,377.83	3/4	3,762.73
10	314.36	10	692.18	10	1,076.63	10	1,460.99	10	1,846.10	10	2,230.55	10	2,615.70	10	3,000.85	10	3,385.85	10	3,770.75
1/4	322.38	1/4	700.20	1/4	1,084.63	1/4	1,469.02	1/4	1,854.09	1/4	2,238.57	1/4	2,623.72	1/4	3,008.87	1/4	3,393.83	1/4	3,778.77
1/2	330.41	1/2	708.23	1/2	1,092.63	1/2	1,477.04	1/2	1,862.09	1/2	2,246.59	1/2	2,631.75	1/2	3,016.90	1/2	3,401.88	1/2	3,786.79
3/4	338.43	3/4	716.25	3/4	1,100.63	3/4	1,485.07	3/4	1,870.07	3/4	2,254.62	3/4	2,639.77	3/4	3,024.92	3/4	3,409.90	3/4	3,794.80
11	346.46	11	724.28	11	1,108.62	11	1,493.09	11	1,878.06	11	2,262.64	11	2,647.79	11	3,032.95	11	3,417.92	11	3,802.82
1/4	354.48	1/4	732.30	1/4	1,116.62	1/4	1,501.11	1/4	1,886.04	1/4	2,270.67	1/4	2,655.82	1/4	3,040.97	1/4	3,425.94	1/4	3,810.84
1/2	362.51	1/2	740.33	1/2	1,124.62	1/2	1,509.14	1/2	1,894.02	1/2	2,278.69	1/2	2,663.84	1/2	3,048.99	1/2	3,433.96	1/2	3,818.86
3/4	370.53	3/4	748.35	3/4	1,132.62	3/4	1,517.16	3/4	1,902.00	3/4	2,286.71	3/4	2,671.87	3/4	3,057.02	3/4	3,441.98	3/4	3,826.88

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH NIPMS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR GEOMETRIC CENTER.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
4. TABLE EXTENDS TO UNDERSIDE OF TANK DECK AT GAUGE POINT.
5. GAUGE POINT LOCATED 12'-10" OFF CENTERLINE AND 48'-6" FORWARD OF AFT. BULKHEAD.

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06



Bill A. Rose



BARGE "RBT 314"

HULL NO. 4511

2 STBD
INNAGE 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	3,834.90	0	4,219.80	0	4,604.70	0	4,988.63	0	5,371.41	0	5,720.53	0		0		0		0	
1/4	3,842.92	1/4	4,227.82	1/4	4,612.72	1/4	4,996.61	1/4	5,379.39	1/4	5,728.51	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,850.94	1/2	4,235.84	1/2	4,620.74	1/2	5,004.58	1/2	5,387.36	1/2	5,736.48	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,858.95	3/4	4,243.86	3/4	4,628.76	3/4	5,012.56	3/4	5,395.34	3/4	5,744.40	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,866.97	1	4,251.88	1	4,636.78	1	5,020.53	1	5,403.31	1	5,752.42	1	1	1	1	1	1	1	1
1/4	3,874.99	1/4	4,259.89	1/4	4,644.80	1/4	5,028.51	1/4	5,411.29	1/4	5,760.34	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,883.01	1/2	4,267.91	1/2	4,652.82	1/2	5,036.48	1/2	5,419.26	1/2	5,768.36	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,891.03	3/4	4,275.93	3/4	4,660.83	3/4	5,044.46	3/4	5,427.24	3/4	5,776.38	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,899.05	2	4,283.95	2	4,668.85	2	5,052.43	2	5,435.21	2	5,784.40	2	2	2	2	2	2	2	2
1/4	3,907.07	1/4	4,291.97	1/4	4,676.87	1/4	5,060.40	1/4	5,443.19	1/4	5,792.42	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,915.09	1/2	4,299.99	1/2	4,684.89	1/2	5,068.38	1/2	5,451.16	1/2	5,800.44	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,923.10	3/4	4,308.01	3/4	4,692.91	3/4	5,076.35	3/4	5,459.13	3/4	5,808.46	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3,931.12	3	4,316.03	3	4,700.93	3	5,084.33	3	5,467.09	3	5,816.48	3	3	3	3	3	3	3	3
1/4	3,939.14	1/4	4,324.04	1/4	4,708.95	1/4	5,092.30	1/4	5,475.06	1/4	5,824.50	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,947.16	1/2	4,332.06	1/2	4,716.97	1/2	5,100.28	1/2	5,483.03	1/2	5,832.52	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,955.18	3/4	4,340.08	3/4	4,724.98	3/4	5,108.25	3/4	5,490.99	3/4	5,840.54	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,963.20	4	4,348.10	4	4,733.00	4	5,116.23	4	5,498.96	4	5,848.56	4	4	4	4	4	4	4	4
1/4	3,971.22	1/4	4,356.12	1/4	4,741.02	1/4	5,124.20	1/4	5,506.93	1/4	5,856.58	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,979.24	1/2	4,364.14	1/2	4,749.04	1/2	5,132.18	1/2	5,514.89	1/2	5,864.60	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,987.26	3/4	4,372.16	3/4	4,757.06	3/4	5,140.15	3/4	5,522.86	3/4	5,872.62	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,995.27	5	4,380.18	5	4,765.08	5	5,148.12	5	5,530.83	5	5,880.64	5	5	5	5	5	5	5	5
1/4	4,003.29	1/4	4,388.20	1/4	4,773.10	1/4	5,156.10	1/4	5,538.79	1/4	5,888.66	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,011.31	1/2	4,396.21	1/2	4,781.12	1/2	5,164.07	1/2	5,546.76	1/2	5,896.68	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,019.33	3/4	4,404.23	3/4	4,789.14	3/4	5,172.05	3/4	5,554.73	3/4	5,904.70	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	4,027.35	6	4,412.25	6	4,797.15	6	5,180.02	6	5,562.69	6	5,912.72	6	6	6	6	6	6	6	6
1/4	4,035.37	1/4	4,420.27	1/4	4,805.17	1/4	5,188.00	1/4	5,570.66	1/4	5,920.74	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,043.39	1/2	4,428.29	1/2	4,813.19	1/2	5,195.97	1/2	5,578.63	1/2	5,928.76	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,051.41	3/4	4,436.31	3/4	4,821.17	3/4	5,203.95	3/4	5,586.60	3/4	5,936.78	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	4,059.42	7	4,444.33	7	4,829.14	7	5,211.92	7	5,594.56	7	5,944.80	7	7	7	7	7	7	7	7
1/4	4,067.44	1/4	4,452.35	1/4	4,837.12	1/4	5,219.90	1/4	5,602.53	1/4	5,952.82	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,075.46	1/2	4,460.36	1/2	4,845.09	1/2	5,227.87	1/2	5,610.50	1/2	5,960.84	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,083.48	3/4	4,468.38	3/4	4,853.06	3/4	5,235.85	3/4	5,618.46	3/4	5,968.86	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	4,091.50	8	4,476.40	8	4,861.04	8	5,243.82	8	5,626.43	8	5,976.88	8	8	8	8	8	8	8	8
1/4	4,099.52	1/4	4,484.42	1/4	4,869.01	1/4	5,251.79	1/4	5,634.40	1/4	5,984.90	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,107.54	1/2	4,492.44	1/2	4,876.99	1/2	5,259.77	1/2	5,642.36	1/2	5,992.92	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,115.56	3/4	4,500.46	3/4	4,884.96	3/4	5,267.74	3/4	5,649.67	3/4	5,999.94	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	4,123.57	9	4,508.48	9	4,892.94	9	5,275.72	9	5,657.69	9	6,007.96	9	9	9	9	9	9	9	9
1/4	4,131.59	1/4	4,516.50	1/4	4,900.91	1/4	5,283.69	1/4	5,665.66	1/4	6,015.98	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,139.61	1/2	4,524.51	1/2	4,908.89	1/2	5,291.67	1/2	5,673.68	1/2	6,023.99	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,147.63	3/4	4,532.53	3/4	4,916.86	3/4	5,299.64	3/4	5,681.69	3/4	6,031.99	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	4,155.65	10	4,540.55	10	4,924.84	10	5,307.62	10	5,689.61	10	6,039.99	10	10	10	10	10	10	10	10
1/4	4,163.67	1/4	4,548.57	1/4	4,932.81	1/4	5,315.59	1/4	5,697.62	1/4	6,047.99	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,171.69	1/2	4,556.59	1/2	4,940.79	1/2	5,323.57	1/2	5,705.64	1/2	6,055.99	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,179.71	3/4	4,564.61	3/4	4,948.76	3/4	5,331.54	3/4	5,713.65	3/4	6,063.99	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	4,187.73	11	4,572.63	11	4,956.73	11	5,339.52	11	5,721.66	11	6,071.99	11	11	11	11	11	11	11	11
1/4	4,195.74	1/4	4,580.65	1/4	4,964.71	1/4	5,347.49	1/4	5,729.67	1/4	6,079.99	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,203.76	1/2	4,588.67	1/2	4,972.68	1/2	5,355.46	1/2	5,737.68	1/2	6,087.99	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,211.78	3/4	4,596.68	3/4	4,980.66	3/4	5,363.44	3/4	5,745.69	3/4	6,095.99	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.



DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06

Bar



BARGE "RBT 314"

HULL NO. 4511

3 PORT INNAGE TABLE

GAUGE HEIGHT: 16'-5 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	13.39	0	358.04	0	716.11	0	1,079.36	0	1,442.85	0	1,805.65	0	2,168.94	0	2,532.94	0	2,896.16	0	3,258.47
1/4	17.19	1/4	365.62	1/4	723.70	1/4	1,086.92	1/4	1,450.43	1/4	1,813.06	1/4	2,176.53	1/4	2,540.52	1/4	2,903.71	1/4	3,266.02
1/2	20.99	1/2	373.21	1/2	731.28	1/2	1,094.48	1/2	1,458.02	1/2	1,820.46	1/2	2,184.11	1/2	2,548.10	1/2	2,911.26	1/2	3,273.57
3/4	27.32	3/4	380.79	3/4	738.86	3/4	1,102.05	3/4	1,465.60	3/4	1,828.02	3/4	2,191.69	3/4	2,555.69	3/4	2,918.81	3/4	3,281.12
1	33.65	1	388.37	1	746.45	1	1,109.61	1	1,473.18	1	1,835.57	1	2,199.28	1	2,563.27	1	2,926.35	1	3,288.67
1/4	39.98	1/4	395.96	1/4	754.03	1/4	1,117.17	1/4	1,480.77	1/4	1,843.13	1/4	2,206.86	1/4	2,570.85	1/4	2,936.90	1/4	3,296.22
1/2	46.31	1/2	403.54	1/2	761.61	1/2	1,124.74	1/2	1,488.35	1/2	1,850.68	1/2	2,214.44	1/2	2,578.44	1/2	2,941.45	1/2	3,303.76
3/4	53.62	3/4	411.12	3/4	769.20	3/4	1,132.30	3/4	1,495.93	3/4	1,858.23	3/4	2,222.03	3/4	2,586.02	3/4	2,949.55	3/4	3,311.31
2	60.92	2	418.71	2	776.78	2	1,139.86	2	1,503.51	2	1,865.79	2	2,229.61	2	2,593.60	2	2,956.55	2	3,318.86
1/4	68.23	1/4	426.29	1/4	784.36	1/4	1,147.43	1/4	1,511.10	1/4	1,873.34	1/4	2,237.19	1/4	2,601.19	1/4	2,964.09	1/4	3,326.41
1/2	75.54	1/2	433.88	1/2	791.95	1/2	1,154.99	1/2	1,518.68	1/2	1,880.90	1/2	2,244.78	1/2	2,608.77	1/2	2,971.64	1/2	3,333.96
3/4	82.80	3/4	441.41	3/4	799.51	3/4	1,162.56	3/4	1,526.26	3/4	1,888.45	3/4	2,252.36	3/4	2,616.35	3/4	2,979.19	3/4	3,341.50
3	90.05	3	448.93	3	807.08	3	1,170.12	3	1,533.85	3	1,896.01	3	2,259.94	3	2,623.94	3	2,986.74	3	3,349.05
1/4	97.31	1/4	456.46	1/4	814.64	1/4	1,177.68	1/4	1,541.43	1/4	1,903.56	1/4	2,267.53	1/4	2,631.52	1/4	2,994.29	1/4	3,356.60
1/2	104.56	1/2	463.99	1/2	822.20	1/2	1,185.25	1/2	1,549.01	1/2	1,911.11	1/2	2,275.11	1/2	2,639.10	1/2	3,001.84	1/2	3,364.15
3/4	111.82	3/4	471.29	3/4	829.77	3/4	1,192.81	3/4	1,556.60	3/4	1,918.70	3/4	2,282.69	3/4	2,646.69	3/4	3,009.38	3/4	3,371.70
4	119.07	4	478.59	4	837.33	4	1,200.37	4	1,564.18	4	1,926.28	4	2,290.27	4	2,654.27	4	3,016.93	4	3,379.25
1/4	126.33	1/4	485.89	1/4	844.89	1/4	1,207.94	1/4	1,571.76	1/4	1,933.86	1/4	2,297.86	1/4	2,661.85	1/4	3,024.48	1/4	3,386.79
1/2	133.58	1/2	493.18	1/2	852.46	1/2	1,215.50	1/2	1,579.35	1/2	1,941.45	1/2	2,305.44	1/2	2,669.43	1/2	3,032.03	1/2	3,394.34
3/4	140.84	3/4	500.48	3/4	860.02	3/4	1,223.06	3/4	1,586.93	3/4	1,949.03	3/4	2,313.02	3/4	2,677.02	3/4	3,039.58	3/4	3,401.89
5	148.09	5	507.78	5	867.58	5	1,230.63	5	1,594.51	5	1,956.61	5	2,320.61	5	2,684.60	5	3,047.12	5	3,409.44
1/4	155.35	1/4	515.08	1/4	875.15	1/4	1,238.19	1/4	1,602.10	1/4	1,964.20	1/4	2,328.19	1/4	2,692.18	1/4	3,054.67	1/4	3,416.99
1/2	162.61	1/2	522.37	1/2	882.71	1/2	1,245.75	1/2	1,609.68	1/2	1,971.78	1/2	2,335.77	1/2	2,699.77	1/2	3,062.22	1/2	3,424.53
3/4	169.86	3/4	529.67	3/4	890.27	3/4	1,253.32	3/4	1,617.26	3/4	1,979.36	3/4	2,343.36	3/4	2,707.35	3/4	3,069.77	3/4	3,432.08
6	177.12	6	536.97	6	897.83	6	1,260.88	6	1,624.85	6	1,986.95	6	2,350.94	6	2,714.93	6	3,077.32	6	3,439.63
1/4	184.37	1/4	544.27	1/4	905.40	1/4	1,268.45	1/4	1,632.43	1/4	1,994.53	1/4	2,358.52	1/4	2,722.52	1/4	3,084.87	1/4	3,447.18
1/2	191.63	1/2	551.56	1/2	912.96	1/2	1,276.01	1/2	1,640.01	1/2	2,002.11	1/2	2,366.11	1/2	2,730.10	1/2	3,092.41	1/2	3,454.73
3/4	199.16	3/4	558.86	3/4	920.52	3/4	1,283.59	3/4	1,647.60	3/4	2,009.70	3/4	2,373.69	3/4	2,737.65	3/4	3,099.96	3/4	3,462.28
7	206.69	7	566.16	7	928.09	7	1,291.18	7	1,655.18	7	2,017.28	7	2,381.27	7	2,745.20	7	3,107.51	7	3,469.82
1/4	214.22	1/4	573.46	1/4	935.65	1/4	1,298.76	1/4	1,662.76	1/4	2,024.86	1/4	2,388.86	1/4	2,752.75	1/4	3,115.06	1/4	3,477.37
1/2	221.75	1/2	580.75	1/2	943.21	1/2	1,306.34	1/2	1,670.35	1/2	2,032.45	1/2	2,396.44	1/2	2,760.29	1/2	3,122.61	1/2	3,484.92
3/4	229.28	3/4	588.05	3/4	950.78	3/4	1,313.93	3/4	1,677.93	3/4	2,040.03	3/4	2,404.02	3/4	2,767.84	3/4	3,130.16	3/4	3,492.47
8	236.80	8	595.35	8	958.34	8	1,321.51	8	1,685.51	8	2,047.61	8	2,411.61	8	2,775.39	8	3,137.75	8	3,500.02
1/4	244.33	1/4	602.64	1/4	965.90	1/4	1,329.09	1/4	1,693.09	1/4	2,055.20	1/4	2,419.19	1/4	2,782.94	1/4	3,145.25	1/4	3,507.57
1/2	251.86	1/2	609.94	1/2	973.47	1/2	1,336.68	1/2	1,700.68	1/2	2,062.78	1/2	2,426.77	1/2	2,790.49	1/2	3,152.80	1/2	3,515.11
3/4	259.45	3/4	617.53	3/4	981.03	3/4	1,344.26	3/4	1,708.26	3/4	2,070.36	3/4	2,434.36	3/4	2,798.03	3/4	3,160.35	3/4	3,522.66
9	267.03	9	625.11	9	988.59	9	1,351.85	9	1,715.84	9	2,077.95	9	2,441.94	9	2,805.58	9	3,167.90	9	3,530.21
1/4	274.62	1/4	632.69	1/4	996.16	1/4	1,359.43	1/4	1,723.43	1/4	2,085.53	1/4	2,449.52	1/4	2,813.13	1/4	3,175.44	1/4	3,537.76
1/2	282.20	1/2	640.28	1/2	1,003.72	1/2	1,367.01	1/2	1,731.01	1/2	2,093.11	1/2	2,457.11	1/2	2,820.68	1/2	3,182.99	1/2	3,545.31
3/4	289.78	3/4	647.86	3/4	1,011.28	3/4	1,374.60	3/4	1,738.57	3/4	2,100.69	3/4	2,464.69	3/4	2,828.23	3/4	3,190.54	3/4	3,552.85
10	297.37	10	655.44	10	1,018.85	10	1,382.18	10	1,746.12	10	2,108.28	10	2,472.27	10	2,835.78	10	3,198.09	10	3,560.40
1/4	304.95	1/4	663.03	1/4	1,026.41	1/4	1,389.76	1/4	1,753.67	1/4	2,115.86	1/4	2,479.85	1/4	2,843.32	1/4	3,205.64	1/4	3,567.95
1/2	312.53	1/2	670.61	1/2	1,033.97	1/2	1,397.35	1/2	1,761.23	1/2	2,123.44	1/2	2,487.44	1/2	2,850.87	1/2	3,213.13	1/2	3,575.50
3/4	320.12	3/4	678.19	3/4	1,041.54	3/4	1,404.93	3/4	1,768.63	3/4	2,131.03	3/4	2,495.02	3/4	2,858.42	3/4	3,220.73	3/4	3,583.05
11	327.70	11	685.78	11	1,049.10	11	1,412.51	11	1,776.44	11	2,138.61	11	2,502.60	11	2,865.97	11	3,228.28	11	3,590.60
1/4	335.29	1/4	693.36	1/4	1,056.66	1/4	1,420.10	1/4	1,783.44	1/4	2,146.61	1/4	2,510.19	1/4	2,881.06	1/4	3,235.83	1/4	3,598.14
1/2	342.87	1/2	700.95	1/2	1,064.23	1/2	1,427.68	1/2	1,790.85	1/2	2,153.78	1/2	2,517.77	1/2	2,888.61	1/2	3,243.38	1/2	3,605.69
3/4	350.45	3/4	708.53	3/4	1,071.79	3/4	1,435.26	3/4	1,798.25	3/4	2,161.36	3/4	2,525.35	3/4	2,896.16	3/4	3,250.93	3/4	3,613.24

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 NEAR GEOMETRIC CENTER.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
4. TABLE EXTENDS TO UNDERSIDE OF TANK DECK AT GAUGE POINT.
5. GAUGE POINT LOCATED 12'-10" OFF CENTERLINE AND 59'-4" FORWARD OF AFT. BULKHEAD.

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.





BARGE "RBT 314"
HULL NO. 4511

3 PORT
INNAGE 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	3,620.79	0	3,933.87	0	4,073.13	0	4,211.15	0	4,349.17	0		0		0		0		0	
1/4	3,628.34	1/4	3,937.09	1/4	4,076.01	1/4	4,214.03	1/4	4,352.02	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,635.88	1/2	3,940.31	1/2	4,078.88	1/2	4,216.90	1/2	4,354.92	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,643.38	3/4	3,943.20	3/4	4,081.76	3/4	4,219.78	3/4	4,357.80	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,650.87	1	3,946.09	1	4,084.63	1	4,222.65	1	4,360.67	1	1	1	1	1	1	1	1	1	1
1/4	3,658.36	1/4	3,948.98	1/4	4,087.51	1/4	4,225.53	1/4	4,363.55	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,665.85	1/2	3,951.88	1/2	4,090.38	1/2	4,228.40	1/2	4,366.42	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,673.35	3/4	3,954.77	3/4	4,093.26	3/4	4,231.28	3/4	4,369.30	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,680.84	2	3,957.66	2	4,096.13	2	4,234.15	2	4,372.17	2	2	2	2	2	2	2	2	2	2
1/4	3,688.33	1/4	3,959.56	1/4	4,099.01	1/4	4,237.03	1/4	4,375.05	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,695.82	1/2	3,963.45	1/2	4,101.89	1/2	4,239.90	1/2	4,377.92	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,703.31	3/4	3,966.34	3/4	4,104.76	3/4	4,242.78	3/4	4,380.77	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3,710.81	3	3,969.23	3	4,107.64	3	4,245.66	3	4,383.61	3	3	3	3	3	3	3	3	3	3
1/4	3,718.30	1/4	3,972.13	1/4	4,110.51	1/4	4,248.53	1/4	4,386.45	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,725.79	1/2	3,975.02	1/2	4,113.39	1/2	4,251.41	1/2	4,389.29	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,733.28	3/4	3,977.91	3/4	4,116.26	3/4	4,254.28	3/4	4,392.13	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,740.78	4	3,980.81	4	4,119.14	4	4,257.16	4	4,394.97	4	4	4	4	4	4	4	4	4	4
1/4	3,748.27	1/4	3,983.70	1/4	4,122.01	1/4	4,260.03	1/4	4,397.81	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,755.76	1/2	3,986.59	1/2	4,124.89	1/2	4,262.91	1/2	4,400.65	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,763.25	3/4	3,989.48	3/4	4,127.76	3/4	4,265.78	3/4	4,403.49	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,770.74	5	3,992.38	5	4,130.64	5	4,268.66	5	4,406.33	5	5	5	5	5	5	5	5	5	5
1/4	3,778.24	1/4	3,995.27	1/4	4,133.52	1/4	4,271.53	1/4	4,409.18	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,785.73	1/2	3,998.16	1/2	4,136.39	1/2	4,274.41	1/2	4,412.02	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,793.22	3/4	4,001.06	3/4	4,139.27	3/4	4,277.29	3/4	4,414.86	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	3,800.71	6	4,003.95	6	4,142.14	6	4,280.16	6	4,417.70	6	6	6	6	6	6	6	6	6	6
1/4	3,808.21	1/4	4,006.84	1/4	4,145.02	1/4	4,283.04	1/4	4,420.54	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,815.70	1/2	4,009.73	1/2	4,147.89	1/2	4,285.91	1/2	4,423.38	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,822.83	3/4	4,012.63	3/4	4,150.77	3/4	4,288.79	3/4	4,426.22	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	3,829.97	7	4,015.52	7	4,153.64	7	4,291.66	7	4,429.06	7	7	7	7	7	7	7	7	7	7
1/4	3,837.10	1/4	4,018.41	1/4	4,156.52	1/4	4,294.54	1/4	4,431.90	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,844.24	1/2	4,021.30	1/2	4,159.39	1/2	4,297.41	1/2	4,434.74	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,850.59	3/4	4,024.20	3/4	4,162.27	3/4	4,300.29	3/4	4,437.59	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	3,856.94	8	4,027.09	8	4,165.14	8	4,303.16	8	4,440.43	8	8	8	8	8	8	8	8	8	8
1/4	3,863.29	1/4	4,029.98	1/4	4,168.02	1/4	4,306.04	1/4	4,443.27	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,869.64	1/2	4,032.88	1/2	4,170.90	1/2	4,308.91	1/2	4,446.11	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,875.21	3/4	4,035.75	3/4	4,173.77	3/4	4,311.79	3/4	4,448.71	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	3,880.78	9	4,038.63	9	4,176.65	9	4,314.67	9	4,451.31	9	9	9	9	9	9	9	9	9	9
1/4	3,886.35	1/4	4,041.50	1/4	4,179.52	1/4	4,317.54	1/4	4,453.91	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,891.91	1/2	4,044.38	1/2	4,182.40	1/2	4,320.42	1/2	4,456.51	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,896.70	3/4	4,047.25	3/4	4,185.27	3/4	4,323.29	3/4	4,458.63	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	3,901.48	10	4,050.13	10	4,188.15	10	4,326.17	10	4,460.75	10	10	10	10	10	10	10	10	10	10
1/4	3,906.26	1/4	4,053.00	1/4	4,191.02	1/4	4,329.04	1/4	4,462.86	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,911.05	1/2	4,055.88	1/2	4,193.90	1/2	4,331.92	1/2	4,464.98	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,915.15	3/4	4,058.75	3/4	4,196.77	3/4	4,334.79	3/4	4,466.62	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	3,919.25	11	4,061.63	11	4,199.65	11	4,337.67	11	4,468.25	11	11	11	11	11	11	11	11	11	11
1/4	3,923.34	1/4	4,064.51	1/4	4,202.52	1/4	4,340.54	1/4	4,469.89	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,927.44	1/2	4,067.38	1/2	4,205.40	1/2	4,343.42	1/2	4,471.53	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,930.66	3/4	4,070.26	3/4	4,208.28	3/4	4,346.29	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CAPACITIES GIVE IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.



Bill A. Rose

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06



BARGE "RBT 314"

HULL NO. 4511

3 STBD
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	13.38	0	352.31	0	709.61	0	1,073.64	0	1,437.52	0	1,800.69	0	2,164.36	0	2,528.66	0	2,892.74	0	3,254.81
1/4	11.18	1/4	359.90	1/4	717.20	1/4	1,081.22	1/4	1,445.11	1/4	1,808.10	1/4	2,171.95	1/4	2,536.25	1/4	2,899.79	1/4	3,262.36
1/2	20.97	1/2	367.49	1/2	724.79	1/2	1,088.80	1/2	1,452.70	1/2	1,815.52	1/2	2,179.54	1/2	2,543.84	1/2	2,907.30	1/2	3,269.92
3/4	22.30	3/4	375.08	3/4	733.38	3/4	1,096.39	3/4	1,460.29	3/4	1,823.08	3/4	2,187.13	3/4	2,551.43	3/4	2,914.85	3/4	3,277.47
1	33.62	1	382.67	1	739.97	1	1,103.97	1	1,467.88	1	1,830.65	1	2,194.77	1	2,559.02	1	2,922.41	1	3,285.03
1/4	39.95	1/4	390.26	1/4	747.56	1/4	1,111.55	1/4	1,475.47	1/4	1,838.22	1/4	2,202.31	1/4	2,566.61	1/4	2,929.96	1/4	3,292.58
1/2	46.27	1/2	397.85	1/2	755.15	1/2	1,119.14	1/2	1,483.06	1/2	1,845.78	1/2	2,209.89	1/2	2,574.20	1/2	2,937.52	1/2	3,300.14
3/4	53.29	3/4	405.44	3/4	762.74	3/4	1,126.72	3/4	1,490.65	3/4	1,853.35	3/4	2,217.48	3/4	2,581.79	3/4	2,945.07	3/4	3,307.69
2	60.31	2	413.03	2	770.33	2	1,134.31	2	1,498.24	2	1,860.91	2	2,225.07	2	2,589.37	2	2,952.63	2	3,315.25
1/4	67.33	1/4	420.62	1/4	777.92	1/4	1,141.89	1/4	1,505.83	1/4	1,868.48	1/4	2,232.66	1/4	2,596.96	1/4	2,959.61	1/4	3,322.80
1/2	74.34	1/2	428.21	1/2	785.51	1/2	1,149.47	1/2	1,513.42	1/2	1,876.05	1/2	2,240.25	1/2	2,604.55	1/2	2,967.73	1/2	3,330.36
3/4	81.31	3/4	435.75	3/4	793.10	3/4	1,157.04	3/4	1,521.01	3/4	1,883.61	3/4	2,247.84	3/4	2,612.14	3/4	2,975.29	3/4	3,337.91
3	88.27	3	443.28	3	800.68	3	1,164.62	3	1,528.60	3	1,891.18	3	2,255.43	3	2,619.73	3	2,982.84	3	3,345.46
1/4	95.23	1/4	450.82	1/4	808.27	1/4	1,172.19	1/4	1,536.19	1/4	1,898.74	1/4	2,263.02	1/4	2,627.32	1/4	2,990.40	1/4	3,353.02
1/2	102.20	1/2	458.35	1/2	815.86	1/2	1,179.76	1/2	1,543.78	1/2	1,906.31	1/2	2,270.61	1/2	2,634.91	1/2	2,997.95	1/2	3,360.57
3/4	109.16	3/4	465.60	3/4	823.44	3/4	1,187.33	3/4	1,551.37	3/4	1,913.90	3/4	2,278.20	3/4	2,642.50	3/4	3,005.51	3/4	3,368.13
4	116.13	4	472.85	4	831.02	4	1,194.90	4	1,558.96	4	1,921.49	4	2,285.79	4	2,650.09	4	3,013.06	4	3,375.68
1/4	123.09	1/4	480.10	1/4	838.61	1/4	1,202.47	1/4	1,566.55	1/4	1,929.08	1/4	2,293.38	1/4	2,657.68	1/4	3,020.62	1/4	3,383.24
1/2	130.05	1/2	487.35	1/2	846.19	1/2	1,210.04	1/2	1,574.14	1/2	1,936.67	1/2	2,300.97	1/2	2,665.27	1/2	3,028.17	1/2	3,390.79
3/4	137.02	3/4	494.60	3/4	853.77	3/4	1,217.62	3/4	1,581.73	3/4	1,944.26	3/4	2,308.56	3/4	2,672.86	3/4	3,035.78	3/4	3,398.35
5	143.98	5	501.85	5	861.35	5	1,225.19	5	1,589.32	5	1,951.85	5	2,316.15	5	2,680.45	5	3,043.28	5	3,405.90
1/4	150.94	1/4	509.10	1/4	868.93	1/4	1,232.77	1/4	1,596.91	1/4	1,959.44	1/4	2,323.74	1/4	2,688.04	1/4	3,050.84	1/4	3,413.46
1/2	157.91	1/2	516.35	1/2	876.51	1/2	1,240.35	1/2	1,604.49	1/2	1,967.02	1/2	2,331.92	1/2	2,695.63	1/2	3,058.39	1/2	3,421.01
3/4	164.87	3/4	523.60	3/4	884.09	3/4	1,247.92	3/4	1,612.08	3/4	1,974.62	3/4	2,338.92	3/4	2,703.22	3/4	3,065.94	3/4	3,428.57
6	171.83	6	530.85	6	891.67	6	1,255.50	6	1,619.67	6	1,982.21	6	2,346.51	6	2,710.81	6	3,073.50	6	3,436.12
1/4	178.80	1/4	538.10	1/4	899.25	1/4	1,263.07	1/4	1,627.26	1/4	1,989.80	1/4	2,354.10	1/4	2,718.40	1/4	3,081.05	1/4	3,443.67
1/2	185.76	1/2	545.35	1/2	906.83	1/2	1,270.65	1/2	1,634.85	1/2	1,997.39	1/2	2,361.69	1/2	2,725.99	1/2	3,088.61	1/2	3,451.23
3/4	193.30	3/4	552.60	3/4	914.41	3/4	1,278.22	3/4	1,642.44	3/4	2,004.98	3/4	2,369.28	3/4	2,733.54	3/4	3,096.16	3/4	3,458.78
7	200.87	7	559.85	7	922.00	7	1,285.80	7	1,650.03	7	2,012.57	7	2,376.87	7	2,741.10	7	3,103.72	7	3,466.34
1/4	208.37	1/4	567.10	1/4	929.58	1/4	1,293.38	1/4	1,657.62	1/4	2,020.15	1/4	2,384.46	1/4	2,748.65	1/4	3,111.27	1/4	3,473.89
1/2	215.91	1/2	574.35	1/2	937.16	1/2	1,300.96	1/2	1,665.21	1/2	2,027.74	1/2	2,392.05	1/2	2,756.21	1/2	3,118.83	1/2	3,481.45
3/4	223.44	3/4	581.60	3/4	944.74	3/4	1,308.54	3/4	1,672.80	3/4	2,035.33	3/4	2,399.63	3/4	2,763.76	3/4	3,126.38	3/4	3,489.00
8	230.98	8	588.85	8	952.32	8	1,316.11	8	1,680.39	8	2,042.92	8	2,407.22	8	2,771.32	8	3,133.94	8	3,496.56
1/4	238.51	1/4	596.10	1/4	959.90	1/4	1,323.69	1/4	1,687.98	1/4	2,050.51	1/4	2,414.81	1/4	2,778.87	1/4	3,141.49	1/4	3,504.11
1/2	246.05	1/2	603.35	1/2	967.48	1/2	1,331.27	1/2	1,695.57	1/2	2,058.10	1/2	2,422.40	1/2	2,786.42	1/2	3,149.05	1/2	3,511.67
3/4	253.64	3/4	610.94	3/4	975.06	3/4	1,338.86	3/4	1,703.16	3/4	2,065.69	3/4	2,429.99	3/4	2,793.98	3/4	3,156.60	3/4	3,519.22
9	261.23	9	618.53	9	982.64	9	1,346.45	9	1,710.75	9	2,073.28	9	2,437.58	9	2,801.53	9	3,164.15	9	3,526.78
1/4	268.82	1/4	626.12	1/4	990.22	1/4	1,354.04	1/4	1,718.34	1/4	2,080.87	1/4	2,445.17	1/4	2,809.09	1/4	3,171.71	1/4	3,534.33
1/2	276.41	1/2	633.71	1/2	997.80	1/2	1,361.63	1/2	1,725.93	1/2	2,088.46	1/2	2,452.76	1/2	2,816.64	1/2	3,179.26	1/2	3,541.88
3/4	284.00	3/4	641.30	3/4	1,005.38	3/4	1,369.22	3/4	1,733.49	3/4	2,096.05	3/4	2,460.35	3/4	2,824.20	3/4	3,186.82	3/4	3,549.44
10	291.59	10	648.89	10	1,012.97	10	1,376.81	10	1,741.06	10	2,103.64	10	2,467.94	10	2,831.75	10	3,194.37	10	3,556.99
1/4	299.18	1/4	656.48	1/4	1,020.55	1/4	1,384.40	1/4	1,748.63	1/4	2,111.23	1/4	2,475.52	1/4	2,839.31	1/4	3,201.93	1/4	3,564.55
1/2	306.77	1/2	664.07	1/2	1,028.13	1/2	1,391.99	1/2	1,756.19	1/2	2,118.82	1/2	2,483.13	1/2	2,846.86	1/2	3,209.48	1/2	3,572.10
3/4	314.36	3/4	671.66	3/4	1,035.72	3/4	1,399.58	3/4	1,763.61	3/4	2,126.41	3/4	2,490.71	3/4	2,854.42	3/4	3,217.04	3/4	3,579.66
11	321.95	11	679.25	11	1,043.30	11	1,407.17	11	1,771.02	11	2,134.00	11	2,498.30	11	2,861.97	11	3,224.59	11	3,587.21
1/4	329.54	1/4	686.84	1/4	1,050.89	1/4	1,414.75	1/4	1,778.44	1/4	2,141.59	1/4	2,505.89	1/4	2,869.52	1/4	3,232.15	1/4	3,594.77
1/2	337.13	1/2	694.43	1/2	1,058.47	1/2	1,422.34	1/2	1,785.86	1/2	2,149.18	1/2	2,513.48	1/2	2,877.08	1/2	3,239.70	1/2	3,602.32
3/4	344.72	3/4	702.02	3/4	1,066.05	3/4	1,429.93	3/4	1,793.27	3/4	2,156.77	3/4	2,521.07	3/4	2,884.63	3/4	3,247.25	3/4	3,609.88

1. STRAPPED AND COMPUTED IN ACCORDANCE WITH MPWS CHAPTER 2.7
2. GAUGE POINT: TO TOP LIP OF 10" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR GEOMETRIC CENTER.
3. NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
4. TABLE EXTENDS TO UNDERSIDE OF TANK DECK AT GAUGE POINT.
5. GAUGE POINT LOCATED 12'-10" OFF CENTERLINE AND 59'-4" FORWARD OF AFT. BULKHEAD.

DATE STRAPPED: 2/28/06 BY: CA-DAR
DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.



Dar a Bar



BARGE "RBT 314"
HULL NO. 4511

3 STBD
INNAGE 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	3,617.43	0	3,930.86	0	4,070.03	0	4,207.95	0	4,345.86	0									
1/4	3,624.98	1/4	3,934.08	1/4	4,072.91	1/4	4,210.82	1/4	4,348.73	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,632.54	1/2	3,937.31	1/2	4,075.78	1/2	4,213.69	1/2	4,351.61	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,640.04	3/4	3,940.20	3/4	4,078.65	3/4	4,216.57	3/4	4,354.48	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,647.54	1	3,943.09	1	4,081.53	1	4,219.44	1	4,357.35	1	1	1	1	1	1	1	1	1	1
1/4	3,655.04	1/4	3,945.98	1/4	4,084.40	1/4	4,222.31	1/4	4,360.23	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,662.53	1/2	3,948.87	1/2	4,087.27	1/2	4,225.19	1/2	4,363.10	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,670.03	3/4	3,951.76	3/4	4,090.15	3/4	4,228.06	3/4	4,365.97	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,677.53	2	3,954.65	2	4,093.02	2	4,230.93	2	4,368.85	2	2	2	2	2	2	2	2	2	2
1/4	3,685.03	1/4	3,957.54	1/4	4,095.89	1/4	4,233.81	1/4	4,371.72	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,692.53	1/2	3,960.44	1/2	4,098.77	1/2	4,236.68	1/2	4,374.59	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,700.03	3/4	3,963.33	3/4	4,101.64	3/4	4,239.55	3/4	4,377.43	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3,707.53	3	3,966.22	3	4,104.51	3	4,242.43	3	4,380.27	3	3	3	3	3	3	3	3	3	3
1/4	3,715.02	1/4	3,969.11	1/4	4,107.39	1/4	4,245.30	1/4	4,383.11	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,722.52	1/2	3,972.00	1/2	4,110.26	1/2	4,248.17	1/2	4,385.95	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,730.02	3/4	3,974.89	3/4	4,113.13	3/4	4,251.05	3/4	4,388.79	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,737.52	4	3,977.78	4	4,116.01	4	4,253.92	4	4,391.63	4	4	4	4	4	4	4	4	4	4
1/4	3,745.02	1/4	3,980.67	1/4	4,118.88	1/4	4,256.79	1/4	4,394.47	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,752.52	1/2	3,983.56	1/2	4,121.75	1/2	4,259.67	1/2	4,397.30	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,760.02	3/4	3,986.45	3/4	4,124.63	3/4	4,262.54	3/4	4,400.14	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,767.51	5	3,989.34	5	4,127.50	5	4,265.41	5	4,402.98	5	5	5	5	5	5	5	5	5	5
1/4	3,775.01	1/4	3,992.23	1/4	4,130.37	1/4	4,268.29	1/4	4,405.82	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,782.51	1/2	3,995.12	1/2	4,133.24	1/2	4,271.16	1/2	4,408.66	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,790.01	3/4	3,998.01	3/4	4,136.12	3/4	4,274.03	3/4	4,411.50	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	3,797.51	6	4,000.90	6	4,138.99	6	4,276.90	6	4,414.34	6	6	6	6	6	6	6	6	6	6
1/4	3,805.01	1/4	4,003.79	1/4	4,141.86	1/4	4,279.78	1/4	4,417.18	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,812.51	1/2	4,006.68	1/2	4,144.74	1/2	4,282.65	1/2	4,420.01	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,819.65	3/4	4,009.58	3/4	4,147.61	3/4	4,285.52	3/4	4,422.85	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	3,826.79	7	4,012.47	7	4,150.48	7	4,288.40	7	4,425.69	7	7	7	7	7	7	7	7	7	7
1/4	3,833.93	1/4	4,015.36	1/4	4,153.36	1/4	4,291.27	1/4	4,428.53	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,841.07	1/2	4,018.25	1/2	4,156.23	1/2	4,294.14	1/2	4,431.37	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,847.43	3/4	4,021.14	3/4	4,159.10	3/4	4,297.02	3/4	4,434.21	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	3,853.79	8	4,024.03	8	4,161.98	8	4,299.89	8	4,437.05	8	8	8	8	8	8	8	8	8	8
1/4	3,860.15	1/4	4,026.92	1/4	4,164.85	1/4	4,302.76	1/4	4,439.89	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,866.51	1/2	4,029.81	1/2	4,167.72	1/2	4,305.64	1/2	4,442.72	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,872.08	3/4	4,032.68	3/4	4,170.60	3/4	4,308.51	3/4	4,445.32	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	3,877.66	9	4,035.56	9	4,173.47	9	4,311.38	9	4,447.92	9	9	9	9	9	9	9	9	9	9
1/4	3,883.23	1/4	4,038.43	1/4	4,176.34	1/4	4,314.26	1/4	4,450.52	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,888.81	1/2	4,041.30	1/2	4,179.22	1/2	4,317.13	1/2	4,453.12	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,893.60	3/4	4,044.18	3/4	4,182.09	3/4	4,320.00	3/4	4,455.24	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	3,898.39	10	4,047.05	10	4,184.96	10	4,322.88	10	4,457.35	10	10	10	10	10	10	10	10	10	10
1/4	3,903.19	1/4	4,049.92	1/4	4,187.84	1/4	4,325.75	1/4	4,459.47	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,907.98	1/2	4,052.80	1/2	4,190.71	1/2	4,328.62	1/2	4,461.59	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,912.09	3/4	4,055.67	3/4	4,193.58	3/4	4,331.50	3/4	4,463.22	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	3,916.19	11	4,058.54	11	4,196.46	11	4,334.37	11	4,464.85	11	11	11	11	11	11	11	11	11	11
1/4	3,920.30	1/4	4,061.41	1/4	4,199.33	1/4	4,337.24	1/4	4,466.49	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,924.41	1/2	4,064.29	1/2	4,202.20	1/2	4,340.12	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,927.63	3/4	4,067.16	3/4	4,205.07	3/4	4,342.99	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

CHART IS CERTIFIED FOR THIS TANK ONLY.



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DATE COMPUTED: 3/6/06 BY: DAR
DATE ISSUED: 3/6/06

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