

E.W. SAYBOLT & CO., INC.
 GULF COAST HEADQUARTERS
 P. O. BOX 4384
 PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

**1 CENTER
 ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT = 16'-11 1/2"

IN.	2 FT.	IN.	2 FT.	IN.	3 FT.	IN.	3 FT.	IN.	4 FT.	IN.	4 FT.	IN.	5 FT.	IN.	5 FT.	IN.	6 FT.	IN.	6 FT.
6		0	3,540.51	6	3,413.22	0	3,285.53	6	3,157.44	0	3,029.24	6	2,901.05	0	2,772.86	6	2,644.66		
1/8		1/8	3,537.86	1/8	3,410.56	1/8	3,282.87	1/8	3,154.77	1/8	3,026.57	1/8	2,898.38	1/8	2,770.19	1/8	2,641.99		
1/4	3,603.18	1/4	3,535.22	1/4	3,407.90	1/4	3,280.21	1/4	3,152.10	1/4	3,023.90	1/4	2,895.71	1/4	2,767.52	1/4	2,639.32		
3/8	3,602.98	3/8	3,532.57	3/8	3,405.23	3/8	3,277.55	3/8	3,149.43	3/8	3,021.23	3/8	2,893.04	3/8	2,764.84	3/8	2,636.65		
1/2	3,602.77	1/2	3,529.93	1/2	3,402.57	1/2	3,274.89	1/2	3,146.76	1/2	3,018.56	1/2	2,890.37	1/2	2,762.17	1/2	2,633.98		
5/8	3,602.57	5/8	3,527.28	5/8	3,399.91	5/8	3,272.23	5/8	3,144.09	5/8	3,015.89	5/8	2,887.70	5/8	2,759.50	5/8	2,631.31		
3/4	3,602.36	3/4	3,524.64	3/4	3,397.25	3/4	3,269.57	3/4	3,141.41	3/4	3,013.22	3/4	2,885.03	3/4	2,756.83	3/4	2,628.64		
7/8	3,602.16	7/8	3,521.99	7/8	3,394.59	7/8	3,266.91	7/8	3,138.74	7/8	3,010.55	7/8	2,882.36	7/8	2,754.16	7/8	2,625.97		
7	3,601.95	1	3,519.35	7	3,391.93	1	3,264.25	7	3,136.07	1	3,007.88	7	2,879.68	1	2,751.49	7	2,623.30		
1/8	3,601.30	1/8	3,516.70	1/8	3,389.27	1/8	3,261.59	1/8	3,133.40	1/8	3,005.21	1/8	2,877.01	1/8	2,748.82	1/8	2,620.63		
1/4	3,600.65	1/4	3,514.06	1/4	3,386.61	1/4	3,258.93	1/4	3,130.73	1/4	3,002.54	1/4	2,874.34	1/4	2,746.15	1/4	2,617.96		
3/8	3,600.00	3/8	3,511.41	3/8	3,383.95	3/8	3,256.26	3/8	3,128.06	3/8	2,999.87	3/8	2,871.67	3/8	2,743.48	3/8	2,615.29		
1/2	3,599.35	1/2	3,508.77	1/2	3,381.29	1/2	3,253.59	1/2	3,125.39	1/2	2,997.20	1/2	2,869.00	1/2	2,740.81	1/2	2,612.61		
5/8	3,598.70	5/8	3,506.12	5/8	3,378.63	5/8	3,250.92	5/8	3,122.72	5/8	2,994.52	5/8	2,866.33	5/8	2,738.14	5/8	2,609.94		
3/4	3,598.05	3/4	3,503.48	3/4	3,375.97	3/4	3,248.25	3/4	3,120.05	3/4	2,991.85	3/4	2,863.66	3/4	2,735.47	3/4	2,607.27		
7/8	3,597.39	7/8	3,500.83	7/8	3,373.31	7/8	3,245.58	7/8	3,117.38	7/8	2,989.18	7/8	2,860.99	7/8	2,732.80	7/8	2,604.80		
8	3,596.74	2	3,498.19	8	3,370.65	2	3,242.90	8	3,114.71	2	2,986.51	8	2,858.32	2	2,730.13	8	2,601.93		
1/8	3,595.65	1/8	3,495.54	1/8	3,367.99	1/8	3,240.23	1/8	3,112.04	1/8	2,983.84	1/8	2,855.65	1/8	2,727.45	1/8	2,599.26		
1/4	3,594.55	1/4	3,492.90	1/4	3,365.33	1/4	3,237.56	1/4	3,109.36	1/4	2,981.17	1/4	2,852.98	1/4	2,724.78	1/4	2,596.59		
3/8	3,593.45	3/8	3,490.25	3/8	3,362.67	3/8	3,234.89	3/8	3,106.69	3/8	2,978.50	3/8	2,850.31	3/8	2,722.11	3/8	2,593.82		
1/2	3,592.36	1/2	3,487.61	1/2	3,360.01	1/2	3,232.22	1/2	3,104.02	1/2	2,975.83	1/2	2,847.64	1/2	2,719.44	1/2	2,591.25		
5/8	3,591.26	5/8	3,484.96	5/8	3,357.35	5/8	3,229.55	5/8	3,101.35	5/8	2,973.16	5/8	2,844.97	5/8	2,716.77	5/8	2,588.58		
3/4	3,590.16	3/4	3,482.32	3/4	3,354.69	3/4	3,226.88	3/4	3,098.68	3/4	2,970.49	3/4	2,842.29	3/4	2,714.10	3/4	2,585.91		
7/8	3,589.07	7/8	3,479.67	7/8	3,352.03	7/8	3,224.21	7/8	3,096.01	7/8	2,967.82	7/8	2,839.62	7/8	2,711.43	7/8	2,583.24		
9	3,587.97	3	3,477.03	9	3,349.37	3	3,221.54	9	3,093.34	3	2,965.15	9	2,836.95	3	2,708.76	9	2,580.57		
1/8	3,586.43	1/8	3,474.38	1/8	3,346.71	1/8	3,218.87	1/8	3,090.67	1/8	2,962.48	1/8	2,834.28	1/8	2,706.09	1/8	2,577.90		
1/4	3,584.89	1/4	3,471.74	1/4	3,344.05	1/4	3,216.20	1/4	3,088.00	1/4	2,959.81	1/4	2,831.61	1/4	2,703.42	1/4	2,575.22		
3/8	3,583.36	3/8	3,469.08	3/8	3,341.39	3/8	3,213.53	3/8	3,085.33	3/8	2,957.13	3/8	2,828.94	3/8	2,700.75	3/8	2,572.55		
1/2	3,581.83	1/2	3,466.42	1/2	3,338.73	1/2	3,210.86	1/2	3,082.66	1/2	2,954.46	1/2	2,826.27	1/2	2,698.08	1/2	2,569.88		
5/8	3,580.29	5/8	3,463.76	5/8	3,336.07	5/8	3,208.18	5/8	3,079.99	5/8	2,951.79	5/8	2,823.60	5/8	2,695.41	5/8	2,567.21		
3/4	3,578.76	3/4	3,461.10	3/4	3,333.41	3/4	3,205.51	3/4	3,077.32	3/4	2,949.12	3/4	2,820.93	3/4	2,692.74	3/4	2,564.54		
7/8	3,577.23	7/8	3,458.44	7/8	3,330.75	7/8	3,202.84	7/8	3,074.65	7/8	2,946.45	7/8	2,818.26	7/8	2,690.06	7/8	2,561.87		
10	3,575.70	4	3,455.78	10	3,328.09	4	3,200.17	10	3,071.98	4	2,943.78	10	2,815.59	4	2,687.39	10	2,559.20		
1/8	3,573.72	1/8	3,453.12	1/8	3,325.43	1/8	3,197.50	1/8	3,069.30	1/8	2,941.11	1/8	2,812.92	1/8	2,684.72	1/8	2,556.53		
1/4	3,571.75	1/4	3,450.46	1/4	3,322.77	1/4	3,194.83	1/4	3,066.63	1/4	2,938.44	1/4	2,810.25	1/4	2,682.05	1/4	2,553.86		
3/8	3,569.77	3/8	3,447.80	3/8	3,320.11	3/8	3,192.16	3/8	3,063.96	3/8	2,935.77	3/8	2,807.58	3/8	2,679.38	3/8	2,551.19		
1/2	3,567.79	1/2	3,445.14	1/2	3,317.45	1/2	3,189.49	1/2	3,061.29	1/2	2,933.10	1/2	2,804.91	1/2	2,676.71	1/2	2,548.52		
5/8	3,565.82	5/8	3,442.48	5/8	3,314.79	5/8	3,186.82	5/8	3,058.62	5/8	2,930.43	5/8	2,802.23	5/8	2,674.04	5/8	2,545.85		
3/4	3,563.84	3/4	3,439.82	3/4	3,312.13	3/4	3,184.15	3/4	3,055.95	3/4	2,927.76	3/4	2,799.56	3/4	2,671.37	3/4	2,543.18		
7/8	3,561.86	7/8	3,437.16	7/8	3,309.47	7/8	3,181.48	7/8	3,053.28	7/8	2,925.09	7/8	2,796.89	7/8	2,668.70	7/8	2,540.51		
11	3,559.89	5	3,434.50	11	3,306.81	5	3,178.81	11	3,050.61	5	2,922.42	11	2,794.22	5	2,666.03	11	2,537.84		
1/8	3,557.46	1/8	3,431.84	1/8	3,304.15	1/8	3,176.13	1/8	3,047.94	1/8	2,919.75	1/8	2,791.55	1/8	2,663.36	1/8	2,535.16		
1/4	3,555.04	1/4	3,429.18	1/4	3,301.49	1/4	3,173.46	1/4	3,045.27	1/4	2,917.07	1/4	2,788.88	1/4	2,660.69	1/4	2,532.49		
3/8	3,552.62	3/8	3,426.52	3/8	3,298.83	3/8	3,170.79	3/8	3,042.60	3/8	2,914.40	3/8	2,786.21	3/8	2,658.02	3/8	2,529.82		
1/2	3,550.20	1/2	3,423.86	1/2	3,296.17	1/2	3,168.12	1/2	3,039.93	1/2	2,911.73	1/2	2,783.54	1/2	2,655.35	1/2	2,527.15		
5/8	3,547.78	5/8	3,421.20	5/8	3,293.51	5/8	3,165.45	5/8	3,037.26	5/8	2,909.06	5/8	2,780.87	5/8	2,652.68	5/8	2,524.48		
3/4	3,545.35	3/4	3,418.54	3/4	3,290.85	3/4	3,162.78	3/4	3,034.59	3/4	2,906.39	3/4	2,778.20	3/4	2,650.00	3/4	2,521.81		
7/8	3,542.93	7/8	3,415.88	7/8	3,288.19	7/8	3,160.11	7/8	3,031.91	7/8	2,903.72	7/8	2,775.53	7/8	2,647.33	7/8	2,519.14		

- 1) GAUGE POINT LOCATED ON CENTERLINE AND 26'-9" FORWARD OF AFT. BULKHEAD.
- 2) GAUGES TO BE TAKEN AT 8" DIAMETER HATCH ON STANDPIPE.
- 3) TRIM CORRECTION NOT REQUIRED DUE TO PRIMARY GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
- 4) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7

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

E.W. SAYBOLT & CO., INC.

H.S. Moore III

E.W. SAYBOLT & CO., INC.
 GULF COAST HEADQUARTERS
 P. O. BOX 4364
 PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

**1 CENTER
 ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT = 16'-11 1/2"

IN.	7 FT.	IN.	7 FT.	IN.	8 FT.	IN.	8 FT.	IN.	9 FT.	IN.	9 FT.	IN.	10 FT.	IN.	10 FT.	IN.	11 FT.	IN.	11 FT.
0	2,516.47	6	2,388.28	0	2,290.08	6	2,131.83	0	2,003.59	6	1,875.34	0	1,747.09	6	1,618.85	0	1,490.60	6	1,362.35
1/8	2,513.80	1/8	2,385.61	1/8	2,257.41	1/8	2,129.16	1/8	2,000.91	1/8	1,872.67	1/8	1,744.42	1/8	1,616.17	1/8	1,487.93	1/8	1,359.68
1/4	2,511.13	1/4	2,382.93	1/4	2,254.73	1/4	2,126.49	1/4	1,998.24	1/4	1,870.00	1/4	1,741.75	1/4	1,613.50	1/4	1,485.26	1/4	1,357.01
3/8	2,508.46	3/8	2,380.26	3/8	2,252.06	3/8	2,123.82	3/8	1,995.57	3/8	1,867.32	3/8	1,739.08	3/8	1,610.83	3/8	1,482.58	3/8	1,354.34
1/2	2,505.79	1/2	2,377.59	1/2	2,249.39	1/2	2,121.14	1/2	1,992.90	1/2	1,864.65	1/2	1,736.41	1/2	1,608.16	1/2	1,479.91	1/2	1,351.67
5/8	2,503.12	5/8	2,374.92	5/8	2,246.72	5/8	2,118.47	5/8	1,990.23	5/8	1,861.98	5/8	1,733.73	5/8	1,605.49	5/8	1,477.24	5/8	1,348.99
3/4	2,500.45	3/4	2,372.25	3/4	2,244.05	3/4	2,115.80	3/4	1,987.55	3/4	1,859.31	3/4	1,731.06	3/4	1,602.82	3/4	1,474.57	3/4	1,346.32
7/8	2,497.77	7/8	2,369.58	7/8	2,241.38	7/8	2,113.13	7/8	1,984.88	7/8	1,856.64	7/8	1,728.39	7/8	1,600.14	7/8	1,471.90	7/8	1,343.65
1	2,495.10	7	2,366.91	1	2,238.70	7	2,110.46	1	1,982.21	7	1,853.96	1	1,725.72	7	1,597.47	1	1,469.23	7	1,340.98
1/8	2,492.43	1/8	2,364.24	1/8	2,236.03	1/8	2,107.79	1/8	1,979.54	1/8	1,851.29	1/8	1,723.05	1/8	1,594.80	1/8	1,466.55	1/8	1,338.31
1/4	2,489.76	1/4	2,361.57	1/4	2,233.36	1/4	2,105.11	1/4	1,976.87	1/4	1,848.62	1/4	1,720.37	1/4	1,592.13	1/4	1,463.88	1/4	1,335.64
3/8	2,487.09	3/8	2,358.90	3/8	2,230.69	3/8	2,102.44	3/8	1,974.20	3/8	1,845.95	3/8	1,717.70	3/8	1,589.46	3/8	1,461.21	3/8	1,332.96
1/2	2,484.42	1/2	2,356.23	1/2	2,228.02	1/2	2,099.77	1/2	1,971.52	1/2	1,843.28	1/2	1,715.03	1/2	1,586.78	1/2	1,458.54	1/2	1,330.29
5/8	2,481.75	5/8	2,353.56	5/8	2,225.34	5/8	2,097.10	5/8	1,968.85	5/8	1,840.61	5/8	1,712.36	5/8	1,584.11	5/8	1,455.87	5/8	1,327.62
3/4	2,479.08	3/4	2,350.89	3/4	2,222.67	3/4	2,094.43	3/4	1,966.18	3/4	1,837.93	3/4	1,709.69	3/4	1,581.44	3/4	1,453.19	3/4	1,324.95
7/8	2,476.41	7/8	2,348.22	7/8	2,220.00	7/8	2,091.75	7/8	1,963.51	7/8	1,835.26	7/8	1,707.02	7/8	1,578.77	7/8	1,450.52	7/8	1,322.28
2	2,473.74	8	2,345.54	2	2,217.33	8	2,089.08	2	1,960.84	8	1,832.59	2	1,704.34	8	1,576.10	2	1,447.85	8	1,319.60
1/8	2,471.07	1/8	2,342.87	1/8	2,214.66	1/8	2,086.41	1/8	1,958.16	1/8	1,829.92	1/8	1,701.67	1/8	1,573.43	1/8	1,445.18	1/8	1,316.93
1/4	2,468.40	1/4	2,340.20	1/4	2,211.99	1/4	2,083.74	1/4	1,955.49	1/4	1,827.25	1/4	1,699.00	1/4	1,570.75	1/4	1,442.51	1/4	1,314.26
3/8	2,465.73	3/8	2,337.53	3/8	2,209.31	3/8	2,081.07	3/8	1,952.82	3/8	1,824.57	3/8	1,696.33	3/8	1,568.08	3/8	1,439.84	3/8	1,311.59
1/2	2,463.06	1/2	2,334.86	1/2	2,206.64	1/2	2,078.40	1/2	1,950.15	1/2	1,821.90	1/2	1,693.66	1/2	1,565.41	1/2	1,437.16	1/2	1,308.92
5/8	2,460.38	5/8	2,332.19	5/8	2,203.97	5/8	2,075.72	5/8	1,947.48	5/8	1,819.23	5/8	1,690.98	5/8	1,562.74	5/8	1,434.49	5/8	1,306.25
3/4	2,457.71	3/4	2,329.52	3/4	2,201.30	3/4	2,073.05	3/4	1,944.81	3/4	1,816.56	3/4	1,688.31	3/4	1,560.07	3/4	1,431.82	3/4	1,303.57
7/8	2,455.04	7/8	2,326.85	7/8	2,198.63	7/8	2,070.38	7/8	1,942.13	7/8	1,813.89	7/8	1,685.64	7/8	1,557.39	7/8	1,429.15	7/8	1,300.90
3	2,452.37	9	2,324.18	3	2,195.95	9	2,067.71	3	1,939.46	9	1,811.22	3	1,682.97	9	1,554.72	3	1,426.48	9	1,298.23
1/8	2,449.70	1/8	2,321.51	1/8	2,193.28	1/8	2,065.04	1/8	1,936.79	1/8	1,808.54	1/8	1,680.30	1/8	1,552.05	1/8	1,423.80	1/8	1,295.56
1/4	2,447.03	1/4	2,318.84	1/4	2,190.61	1/4	2,062.36	1/4	1,934.12	1/4	1,805.87	1/4	1,677.63	1/4	1,549.38	1/4	1,421.13	1/4	1,292.89
3/8	2,444.36	3/8	2,316.17	3/8	2,187.94	3/8	2,059.69	3/8	1,931.45	3/8	1,803.20	3/8	1,674.95	3/8	1,546.71	3/8	1,418.46	3/8	1,290.21
1/2	2,441.69	1/2	2,313.50	1/2	2,185.27	1/2	2,057.02	1/2	1,928.77	1/2	1,800.53	1/2	1,672.28	1/2	1,544.04	1/2	1,415.79	1/2	1,287.54
5/8	2,439.02	5/8	2,310.83	5/8	2,182.60	5/8	2,054.35	5/8	1,926.10	5/8	1,797.86	5/8	1,669.61	5/8	1,541.36	5/8	1,413.12	5/8	1,284.87
3/4	2,436.35	3/4	2,308.15	3/4	2,179.92	3/4	2,051.68	3/4	1,923.43	3/4	1,795.18	3/4	1,666.94	3/4	1,538.69	3/4	1,410.45	3/4	1,282.20
7/8	2,433.68	7/8	2,305.48	7/8	2,177.25	7/8	2,049.01	7/8	1,920.76	7/8	1,792.51	7/8	1,664.27	7/8	1,536.02	7/8	1,407.77	7/8	1,279.53
4	2,431.01	10	2,302.81	4	2,174.58	10	2,046.33	4	1,918.09	10	1,789.84	4	1,661.59	10	1,533.35	4	1,405.10	10	1,276.86
1/8	2,428.34	1/8	2,300.14	1/8	2,171.91	1/8	2,043.66	1/8	1,915.42	1/8	1,787.17	1/8	1,658.92	1/8	1,530.68	1/8	1,402.43	1/8	1,274.18
1/4	2,425.67	1/4	2,297.47	1/4	2,169.24	1/4	2,040.99	1/4	1,912.74	1/4	1,784.50	1/4	1,656.25	1/4	1,528.00	1/4	1,399.76	1/4	1,271.51
3/8	2,422.99	3/8	2,294.80	3/8	2,166.56	3/8	2,038.32	3/8	1,910.07	3/8	1,781.83	3/8	1,653.58	3/8	1,525.33	3/8	1,397.09	3/8	1,268.84
1/2	2,420.32	1/2	2,292.13	1/2	2,163.89	1/2	2,035.65	1/2	1,907.40	1/2	1,779.15	1/2	1,650.91	1/2	1,522.66	1/2	1,394.41	1/2	1,266.17
5/8	2,417.65	5/8	2,289.46	5/8	2,161.22	5/8	2,032.97	5/8	1,904.73	5/8	1,776.48	5/8	1,648.24	5/8	1,519.99	5/8	1,391.74	5/8	1,263.50
3/4	2,414.98	3/4	2,286.79	3/4	2,158.55	3/4	2,030.30	3/4	1,902.06	3/4	1,773.81	3/4	1,645.56	3/4	1,517.32	3/4	1,389.07	3/4	1,260.82
7/8	2,412.31	7/8	2,284.12	7/8	2,155.88	7/8	2,027.63	7/8	1,899.38	7/8	1,771.14	7/8	1,642.89	7/8	1,514.65	7/8	1,386.40	7/8	1,258.15
5	2,409.64	11	2,281.45	5	2,153.21	11	2,024.96	5	1,896.71	11	1,768.47	5	1,640.22	11	1,511.97	5	1,383.73	11	1,255.48
1/8	2,406.97	1/8	2,278.78	1/8	2,150.53	1/8	2,022.29	1/8	1,894.04	1/8	1,765.79	1/8	1,637.55	1/8	1,509.30	1/8	1,381.06	1/8	1,252.81
1/4	2,404.30	1/4	2,276.11	1/4	2,147.86	1/4	2,019.62	1/4	1,891.37	1/4	1,763.12	1/4	1,634.88	1/4	1,506.63	1/4	1,378.38	1/4	1,250.14
3/8	2,401.63	3/8	2,273.44	3/8	2,145.19	3/8	2,016.94	3/8	1,888.70	3/8	1,760.45	3/8	1,632.20	3/8	1,503.96	3/8	1,375.71	3/8	1,247.47
1/2	2,398.96	1/2	2,270.77	1/2	2,142.52	1/2	2,014.27	1/2	1,886.03	1/2	1,757.78	1/2	1,629.53	1/2	1,501.29	1/2	1,373.04	1/2	1,244.79
5/8	2,396.29	5/8	2,268.09	5/8	2,139.85	5/8	2,011.60	5/8	1,883.35	5/8	1,755.11	5/8	1,626.86	5/8	1,498.61	5/8	1,370.37	5/8	1,242.12
3/4	2,393.62	3/4	2,265.42	3/4	2,137.18	3/4	2,008.93	3/4	1,880.88	3/4	1,752.44	3/4	1,624.19	3/4	1,495.94	3/4	1,367.70	3/4	1,239.45
7/8	2,390.95	7/8	2,262.75	7/8	2,134.50	7/8	2,006.26	7/8	1,878.01	7/8	1,749.76	7/8	1,621.52	7/8	1,493.27	7/8	1,365.02	7/8	1,236.78

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

E.W. SAYBOLT & CO., INC.

H.S. Moore

E.W. SAYBOLT & CO., INC.
 GULF COAST HEADQUARTERS
 P. O. BOX 4384
 PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

**1 CENTER
 ULLAGE TABLE**

GAUGE HEIGHT = 16'-11 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN.	12 FT.	IN.	12 FT.	IN.	13 FT.	IN.	13 FT.	IN.	14 FT.	IN.	14 FT.	IN.	15 FT.	IN.	15 FT.	IN.	16 FT.	IN.	16 FT.
0	1,234.11	6	1,105.86	0	977.61	6	849.37	0	721.12	6	582.87	0	484.63	6	336.42	0	208.19	6	80.82
1/8	1,231.43	1/8	1,103.19	1/8	974.94	1/8	846.70	1/8	718.45	1/8	580.20	1/8	461.96	1/8	333.75	1/8	205.51	1/8	78.17
1/4	1,228.76	1/4	1,100.52	1/4	972.27	1/4	844.02	1/4	715.78	1/4	587.53	1/4	459.29	1/4	331.08	1/4	202.84	1/4	75.52
3/8	1,226.09	3/8	1,097.84	3/8	969.60	3/8	841.35	3/8	713.11	3/8	584.86	3/8	456.62	3/8	328.41	3/8	200.17	3/8	73.14
1/2	1,223.42	1/2	1,095.17	1/2	966.93	1/2	838.68	1/2	710.43	1/2	582.19	1/2	453.95	1/2	325.74	1/2	197.50	1/2	70.75
5/8	1,220.75	5/8	1,092.50	5/8	964.25	5/8	836.01	5/8	707.76	5/8	579.52	5/8	451.28	5/8	323.07	5/8	194.83	5/8	68.37
3/4	1,218.08	3/4	1,089.83	3/4	961.58	3/4	833.34	3/4	705.09	3/4	576.84	3/4	448.61	3/4	320.40	3/4	192.16	3/4	65.89
7/8	1,215.40	7/8	1,087.16	7/8	958.91	7/8	830.66	7/8	702.42	7/8	574.17	7/8	445.93	7/8	317.73	7/8	189.48	7/8	63.61
1	1,212.73	7	1,084.49	1	956.24	7	827.99	1	699.75	7	571.50	1	443.26	7	315.06	1	186.81	7	61.23
1/8	1,210.06	1/8	1,081.81	1/8	953.57	1/8	825.32	1/8	697.07	1/8	568.83	1/8	440.59	1/8	312.38	1/8	184.14	1/8	58.85
1/4	1,207.39	1/4	1,079.14	1/4	950.90	1/4	822.65	1/4	694.40	1/4	566.16	1/4	437.92	1/4	309.71	1/4	181.47	1/4	56.47
3/8	1,204.72	3/8	1,076.47	3/8	948.22	3/8	819.98	3/8	691.73	3/8	563.48	3/8	435.25	3/8	307.04	3/8	178.80	3/8	54.09
1/2	1,202.05	1/2	1,073.80	1/2	945.55	1/2	817.31	1/2	689.06	1/2	560.81	1/2	432.58	1/2	304.37	1/2	176.13	1/2	51.71
5/8	1,199.37	5/8	1,071.13	5/8	942.88	5/8	814.63	5/8	686.39	5/8	558.14	5/8	429.91	5/8	301.70	5/8	173.46	5/8	49.33
3/4	1,196.70	3/4	1,068.46	3/4	940.21	3/4	811.96	3/4	683.72	3/4	555.47	3/4	427.24	3/4	299.03	3/4	170.80	3/4	46.95
7/8	1,194.03	7/8	1,065.78	7/8	937.54	7/8	809.29	7/8	681.04	7/8	552.80	7/8	424.57	7/8	296.36	7/8	168.14	7/8	44.57
2	1,191.36	8	1,063.11	2	934.87	8	806.62	2	678.37	8	550.13	2	421.90	8	293.68	2	165.48	8	42.19
1/8	1,188.69	1/8	1,060.44	1/8	932.19	1/8	803.95	1/8	675.70	1/8	547.45	1/8	419.22	1/8	291.01	1/8	162.82	1/8	39.81
1/4	1,186.01	1/4	1,057.77	1/4	929.52	1/4	801.28	1/4	673.03	1/4	544.78	1/4	416.55	1/4	288.34	1/4	160.16	1/4	37.43
3/8	1,183.34	3/8	1,055.10	3/8	926.85	3/8	798.60	3/8	670.36	3/8	542.11	3/8	413.88	3/8	285.67	3/8	157.50	3/8	34.79
1/2	1,180.67	1/2	1,052.42	1/2	924.18	1/2	795.93	1/2	667.68	1/2	539.44	1/2	411.21	1/2	283.00	1/2	154.84	1/2	32.14
5/8	1,178.00	5/8	1,049.75	5/8	921.51	5/8	793.26	5/8	665.01	5/8	536.77	5/8	408.54	5/8	280.33	5/8	152.20	5/8	29.92
3/4	1,175.33	3/4	1,047.08	3/4	918.83	3/4	790.59	3/4	662.34	3/4	534.10	3/4	405.87	3/4	277.65	3/4	149.57	3/4	27.69
7/8	1,172.66	7/8	1,044.41	7/8	916.16	7/8	787.92	7/8	659.67	7/8	531.42	7/8	403.20	7/8	274.98	7/8	146.93	7/8	25.46
3	1,169.98	9	1,041.74	3	913.49	9	785.24	3	657.00	9	528.75	3	400.53	9	272.31	3	144.29	9	23.24
1/8	1,167.31	1/8	1,039.07	1/8	910.82	1/8	782.57	1/8	654.33	1/8	526.08	1/8	397.96	1/8	269.64	1/8	141.65	1/8	21.01
1/4	1,164.64	1/4	1,036.39	1/4	908.15	1/4	779.90	1/4	651.65	1/4	523.41	1/4	395.19	1/4	266.97	1/4	139.01	1/4	18.78
3/8	1,161.97	3/8	1,033.72	3/8	905.48	3/8	777.23	3/8	648.98	3/8	520.74	3/8	392.51	3/8	264.29	3/8	136.37	3/8	16.56
1/2	1,159.30	1/2	1,031.05	1/2	902.80	1/2	774.56	1/2	646.31	1/2	518.06	1/2	389.84	1/2	261.62	1/2	133.73	1/2	14.33
5/8	1,156.62	5/8	1,028.38	5/8	900.13	5/8	771.89	5/8	643.64	5/8	515.39	5/8	387.17	5/8	258.95	5/8	131.09	5/8	12.99
3/4	1,153.95	3/4	1,025.71	3/4	897.46	3/4	769.21	3/4	640.97	3/4	512.72	3/4	384.50	3/4	256.28	3/4	128.44	3/4	11.66
7/8	1,151.28	7/8	1,023.03	7/8	894.79	7/8	766.54	7/8	638.30	7/8	510.05	7/8	381.83	7/8	253.61	7/8	125.80	7/8	10.32
4	1,148.61	10	1,020.36	4	892.12	10	763.87	4	635.62	10	507.38	4	379.16	10	250.94	4	123.16	10	8.99
1/8	1,145.94	1/8	1,017.69	1/8	889.44	1/8	761.20	1/8	632.95	1/8	504.71	1/8	376.49	1/8	248.26	1/8	120.51	1/8	7.65
1/4	1,143.27	1/4	1,015.02	1/4	886.77	1/4	758.53	1/4	630.28	1/4	502.03	1/4	373.82	1/4	245.59	1/4	117.87	1/4	6.32
3/8	1,140.59	3/8	1,012.35	3/8	884.10	3/8	755.85	3/8	627.61	3/8	499.36	3/8	371.15	3/8	242.92	3/8	115.22	3/8	4.98
1/2	1,137.92	1/2	1,009.68	1/2	881.43	1/2	753.18	1/2	624.94	1/2	496.69	1/2	368.48	1/2	240.25	1/2	112.58	1/2	3.64
5/8	1,135.25	5/8	1,007.00	5/8	878.76	5/8	750.51	5/8	622.26	5/8	494.02	5/8	365.80	5/8	237.58	5/8	109.94	5/8	3.20
3/4	1,132.58	3/4	1,004.33	3/4	876.09	3/4	747.84	3/4	619.59	3/4	491.35	3/4	363.13	3/4	234.90	3/4	107.29	3/4	2.76
7/8	1,129.91	7/8	1,001.66	7/8	873.41	7/8	745.17	7/8	616.92	7/8	488.67	7/8	360.46	7/8	232.23	7/8	104.65	7/8	2.31
5	1,127.23	11	998.99	5	870.74	11	742.50	5	614.25	11	486.00	5	357.79	11	229.56	5	102.00	11	1.87
1/8	1,124.56	1/8	996.32	1/8	868.07	1/8	739.82	1/8	611.58	1/8	483.33	1/8	355.12	1/8	226.89	1/8	99.36	1/8	1.42
1/4	1,121.89	1/4	993.64	1/4	865.40	1/4	737.15	1/4	608.91	1/4	480.66	1/4	352.45	1/4	224.22	1/4	96.71	1/4	0.98
3/8	1,119.22	3/8	990.97	3/8	862.73	3/8	734.48	3/8	606.23	3/8	477.99	3/8	349.78	3/8	221.55	3/8	94.07	3/8	0.53
1/2	1,116.55	1/2	988.30	1/2	860.05	1/2	731.81	1/2	603.56	1/2	475.32	1/2	347.11	1/2	218.87	1/2	91.43	1/2	0.09
5/8	1,113.88	5/8	985.63	5/8	857.38	5/8	729.14	5/8	600.89	5/8	472.64	5/8	344.44	5/8	216.20	5/8	88.78		
3/4	1,111.20	3/4	982.96	3/4	854.71	3/4	726.46	3/4	598.22	3/4	469.97	3/4	341.77	3/4	213.53	3/4	86.13		
7/8	1,108.53	7/8	980.29	7/8	852.04	7/8	723.79	7/8	595.55	7/8	467.30	7/8	339.09	7/8	210.86	7/8	83.47		

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

E.W. SAYBOLT & CO., INC.

H.S. Moore

E.W. SAYBOLT & CO., INC.

GULF COAST HEADQUARTERS
P. O. BOX 4364
PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

2 CENTER
ULLAGE TABLE

GAUGE HEIGHT = 16'-9 5/8"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN.	2 FT.	IN.	2 FT.	IN.	3 FT.	IN.	3 FT.	IN.	4 FT.	IN.	4 FT.	IN.	5 FT.	IN.	5 FT.	IN.	6 FT.	IN.	6 FT.
	6	3,604.63	0	3,504.71	6	3,376.92	0	3,249.03	6	3,120.70	0	2,992.37	6	2,864.04	0	2,735.71	6	2,607.38	
	1/8	3,603.75	1/8	3,502.06	1/8	3,374.26	1/8	3,246.36	1/8	3,118.02	1/8	2,989.70	1/8	2,861.37	1/8	2,733.04	1/8	2,604.71	
	1/4	3,602.88	1/4	3,499.41	1/4	3,371.60	1/4	3,243.68	1/4	3,115.35	1/4	2,987.02	1/4	2,858.69	1/4	2,730.37	1/4	2,602.04	
	3/8	3,602.00	3/8	3,496.76	3/8	3,368.93	3/8	3,241.01	3/8	3,112.68	3/8	2,984.35	3/8	2,856.02	3/8	2,727.69	3/8	2,599.36	
	1/2	3,601.13	1/2	3,494.10	1/2	3,366.27	1/2	3,238.34	1/2	3,110.00	1/2	2,981.67	1/2	2,853.35	1/2	2,725.02	1/2	2,596.69	
	5/8	3,600.26	5/8	3,491.43	5/8	3,363.61	5/8	3,235.66	5/8	3,107.33	5/8	2,979.00	5/8	2,850.67	5/8	2,722.35	5/8	2,594.02	
	3/4	3,598.87	3/4	3,488.77	3/4	3,360.95	3/4	3,232.99	3/4	3,104.66	3/4	2,976.33	3/4	2,848.00	3/4	2,719.67	3/4	2,591.34	
	7/8	3,597.49	7/8	3,486.11	7/8	3,358.28	7/8	3,230.31	7/8	3,101.98	7/8	2,973.65	7/8	2,845.33	7/8	2,717.00	7/8	2,588.67	
	7	3,596.10	1	3,483.44	7	3,355.62	1	3,227.64	7	3,099.31	1	2,970.98	7	2,842.65	1	2,714.32	7	2,586.00	
	1/8	3,594.72	1/8	3,480.78	1/8	3,352.96	1/8	3,224.97	1/8	3,096.64	1/8	2,968.31	1/8	2,839.98	1/8	2,711.65	1/8	2,583.32	
	1/4	3,593.34	1/4	3,478.12	1/4	3,350.29	1/4	3,222.29	1/4	3,093.96	1/4	2,965.63	1/4	2,837.31	1/4	2,708.98	1/4	2,580.65	
	3/8	3,591.97	3/8	3,475.45	3/8	3,347.63	3/8	3,219.62	3/8	3,091.29	3/8	2,962.96	3/8	2,834.63	3/8	2,706.30	3/8	2,577.98	
	1/2	3,590.60	1/2	3,472.79	1/2	3,344.97	1/2	3,216.95	1/2	3,088.61	1/2	2,960.29	1/2	2,831.96	1/2	2,703.63	1/2	2,575.30	
	5/8	3,589.22	5/8	3,470.13	5/8	3,342.31	5/8	3,214.27	5/8	3,085.94	5/8	2,957.61	5/8	2,829.29	5/8	2,700.96	5/8	2,572.63	
	3/4	3,587.84	3/4	3,467.46	3/4	3,339.64	3/4	3,211.60	3/4	3,083.27	3/4	2,954.94	3/4	2,826.61	3/4	2,698.28	3/4	2,569.96	
	7/8	3,585.46	7/8	3,464.80	7/8	3,336.98	7/8	3,208.93	7/8	3,080.59	7/8	2,952.27	7/8	2,823.94	7/8	2,695.61	7/8	2,567.28	
	8	3,583.57	2	3,462.14	8	3,334.32	2	3,206.25	8	3,077.92	2	2,949.59	8	2,821.26	2	2,692.94	8	2,564.81	
	1/8	3,581.69	1/8	3,459.47	1/8	3,331.65	1/8	3,203.58	1/8	3,075.25	1/8	2,946.92	1/8	2,818.59	1/8	2,690.26	1/8	2,561.94	
	1/4	3,579.81	1/4	3,456.81	1/4	3,328.99	1/4	3,200.90	1/4	3,072.57	1/4	2,944.25	1/4	2,815.92	1/4	2,687.59	1/4	2,559.26	
	3/8	3,577.92	3/8	3,454.15	3/8	3,326.33	3/8	3,198.23	3/8	3,069.90	3/8	2,941.57	3/8	2,813.24	3/8	2,684.92	3/8	2,556.59	
	1/2	3,576.04	1/2	3,451.48	1/2	3,323.67	1/2	3,195.56	1/2	3,067.23	1/2	2,938.90	1/2	2,810.57	1/2	2,682.24	1/2	2,553.81	
	5/8	3,574.16	5/8	3,448.82	5/8	3,321.00	5/8	3,192.88	5/8	3,064.55	5/8	2,936.23	5/8	2,807.90	5/8	2,679.57	5/8	2,551.24	
	3/4	3,571.76	3/4	3,446.16	3/4	3,318.34	3/4	3,190.21	3/4	3,061.88	3/4	2,933.55	3/4	2,805.22	3/4	2,676.90	3/4	2,548.57	
	7/8	3,569.37	7/8	3,443.50	7/8	3,315.68	7/8	3,187.54	7/8	3,059.21	7/8	2,930.88	7/8	2,802.55	7/8	2,674.22	7/8	2,545.89	
	9	3,566.98	3	3,440.83	9	3,313.01	3	3,184.86	9	3,056.53	3	2,928.20	9	2,799.88	3	2,671.55	9	2,543.22	
	1/8	3,564.59	1/8	3,438.17	1/8	3,310.35	1/8	3,182.19	1/8	3,053.86	1/8	2,925.53	1/8	2,797.20	1/8	2,668.88	1/8	2,540.55	
	1/4	3,562.19	1/4	3,435.51	1/4	3,307.69	1/4	3,179.52	1/4	3,051.19	1/4	2,922.86	1/4	2,794.53	1/4	2,666.20	1/4	2,537.87	
	3/8	3,559.80	3/8	3,432.84	3/8	3,305.03	3/8	3,176.84	3/8	3,048.51	3/8	2,920.18	3/8	2,791.86	3/8	2,663.53	3/8	2,535.20	
	1/2	3,557.41	1/2	3,430.18	1/2	3,302.36	1/2	3,174.17	1/2	3,045.84	1/2	2,917.51	1/2	2,789.18	1/2	2,660.85	1/2	2,532.53	
	5/8	3,555.01	5/8	3,427.52	5/8	3,299.70	5/8	3,171.50	5/8	3,043.17	5/8	2,914.84	5/8	2,786.51	5/8	2,658.18	5/8	2,529.85	
	3/4	3,552.37	3/4	3,424.86	3/4	3,297.04	3/4	3,168.82	3/4	3,040.49	3/4	2,912.16	3/4	2,783.84	3/4	2,655.51	3/4	2,527.17	
	7/8	3,549.72	7/8	3,422.19	7/8	3,294.37	7/8	3,166.15	7/8	3,037.82	7/8	2,909.49	7/8	2,781.16	7/8	2,652.83	7/8	2,524.51	
4	10	3,547.07	4	3,419.53	10	3,291.71	4	3,163.47	10	3,035.14	4	2,906.82	10	2,778.49	4	2,650.16	10	2,521.83	
1/8	1/8	3,544.42	1/8	3,416.87	1/8	3,289.05	1/8	3,160.80	1/8	3,032.47	1/8	2,904.14	1/8	2,775.82	1/8	2,647.49	1/8	2,519.16	
1/4	1/4	3,541.77	1/4	3,414.20	1/4	3,286.38	1/4	3,158.13	1/4	3,029.80	1/4	2,901.47	1/4	2,773.14	1/4	2,644.81	1/4	2,516.49	
3/8	3/8	3,610.26	3/8	3,539.13	3/8	3,411.54	3/8	3,283.72	3/8	3,155.45	3/8	3,027.12	3/8	2,899.80	3/8	2,770.47	3/8	2,642.14	
1/2	1/2	3,610.22	1/2	3,536.48	1/2	3,408.88	1/2	3,281.06	1/2	3,152.78	1/2	3,024.45	1/2	2,896.12	1/2	2,767.79	1/2	2,639.47	
5/8	5/8	3,610.17	5/8	3,533.83	5/8	3,406.22	5/8	3,278.40	5/8	3,150.11	5/8	3,021.78	5/8	2,893.45	5/8	2,765.12	5/8	2,636.79	
3/4	3/4	3,609.81	3/4	3,531.18	3/4	3,403.55	3/4	3,275.73	3/4	3,147.43	3/4	3,019.10	3/4	2,890.78	3/4	2,762.45	3/4	2,634.12	
7/8	7/8	3,609.44	7/8	3,528.54	7/8	3,400.89	7/8	3,273.07	7/8	3,144.76	7/8	3,016.43	7/8	2,888.10	7/8	2,759.77	7/8	2,631.45	
5	11	3,609.08	5	3,525.89	5	3,398.23	5	3,270.41	5	3,142.09	5	3,013.76	5	2,885.43	5	2,757.10	5	2,628.77	
1/8	1/8	3,608.71	1/8	3,523.24	1/8	3,395.56	1/8	3,267.74	1/8	3,139.41	1/8	3,011.08	1/8	2,882.76	1/8	2,754.43	1/8	2,626.10	
1/4	1/4	3,608.35	1/4	3,520.59	1/4	3,392.90	1/4	3,265.07	1/4	3,136.74	1/4	3,008.41	1/4	2,880.08	1/4	2,751.75	1/4	2,623.43	
3/8	3/8	3,607.98	3/8	3,517.94	3/8	3,390.24	3/8	3,262.40	3/8	3,134.06	3/8	3,005.74	3/8	2,877.41	3/8	2,749.08	3/8	2,620.75	
1/2	1/2	3,607.62	1/2	3,515.30	1/2	3,387.58	1/2	3,259.72	1/2	3,131.39	1/2	3,003.06	1/2	2,874.73	1/2	2,746.41	1/2	2,618.08	
5/8	5/8	3,607.25	5/8	3,512.65	5/8	3,384.91	5/8	3,257.05	5/8	3,128.72	5/8	3,000.39	5/8	2,872.06	5/8	2,743.73	5/8	2,615.41	
3/4	3/4	3,606.88	3/4	3,510.00	3/4	3,382.25	3/4	3,254.38	3/4	3,126.04	3/4	2,997.72	3/4	2,869.39	3/4	2,741.06	3/4	2,612.73	
7/8	7/8	3,605.50	7/8	3,507.35	7/8	3,379.59	7/8	3,251.70	7/8	3,123.37	7/8	2,995.04	7/8	2,866.71	7/8	2,738.39	7/8	2,610.06	

- 1) GAUGE POINT LOCATED ON CENTERLINE AND 26'-11" FORWARD OF AFT. BULKHEAD.
- 2) GAUGES TO BE TAKEN AT 8" DIAMETER HATCH ON STANDPIPE.
- 3) TRIM CORRECTION NOT REQUIRED DUE TO PRIMARY GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
- 4) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7

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

E.W. SAYBOLT & CO., INC.

HS Moore III

E.W. SAYBOLT & CO., INC.
 GULF COAST HEADQUARTERS
 P. O. BOX 4364
 PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

**2 CENTER
 ULLAGE TABLE**

GAUGE HEIGHT = 16'-9 5/8"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN.	7 FT.	IN.	7 FT.	IN.	8 FT.	IN.	8 FT.	IN.	9 FT.	IN.	9 FT.	IN.	10 FT.	IN.	10 FT.	IN.	11 FT.	IN.	11 FT.
0	2,479.06	6	2,350.73	0	2,222.38	6	2,084.00	0	1,965.62	6	1,837.24	0	1,708.86	6	1,580.48	0	1,452.09	6	1,323.71
1/8	2,476.38	1/8	2,348.06	1/8	2,219.71	1/8	2,091.32	1/8	1,962.94	1/8	1,834.56	1/8	1,706.18	1/8	1,577.80	1/8	1,449.42	1/8	1,321.04
1/4	2,473.71	1/4	2,345.38	1/4	2,217.03	1/4	2,088.65	1/4	1,960.27	1/4	1,831.89	1/4	1,703.51	1/4	1,575.13	1/4	1,446.75	1/4	1,318.36
3/8	2,471.04	3/8	2,342.71	3/8	2,214.36	3/8	2,085.98	3/8	1,957.59	3/8	1,829.21	3/8	1,700.83	3/8	1,572.45	3/8	1,444.07	3/8	1,315.69
1/2	2,468.36	1/2	2,340.03	1/2	2,211.68	1/2	2,083.30	1/2	1,954.92	1/2	1,826.54	1/2	1,698.16	1/2	1,569.78	1/2	1,441.40	1/2	1,313.02
5/8	2,465.69	5/8	2,337.36	5/8	2,209.01	5/8	2,080.63	5/8	1,952.25	5/8	1,823.86	5/8	1,695.48	5/8	1,567.10	5/8	1,438.72	5/8	1,310.34
3/4	2,463.02	3/4	2,334.69	3/4	2,206.33	3/4	2,077.95	3/4	1,949.57	3/4	1,821.19	3/4	1,692.81	3/4	1,564.43	3/4	1,436.05	3/4	1,307.67
7/8	2,460.34	7/8	2,332.01	7/8	2,203.66	7/8	2,075.28	7/8	1,946.90	7/8	1,818.52	7/8	1,690.13	7/8	1,561.75	7/8	1,433.37	7/8	1,304.99
1	2,457.67	7	2,329.34	1	2,200.98	7	2,072.60	1	1,944.22	7	1,815.84	1	1,687.46	7	1,559.08	1	1,430.70	7	1,302.32
1/8	2,455.00	1/8	2,326.67	1/8	2,198.31	1/8	2,069.93	1/8	1,941.55	1/8	1,813.17	1/8	1,684.79	1/8	1,556.40	1/8	1,428.02	1/8	1,299.64
1/4	2,452.32	1/4	2,323.99	1/4	2,195.63	1/4	2,067.25	1/4	1,938.87	1/4	1,810.49	1/4	1,682.11	1/4	1,553.73	1/4	1,425.35	1/4	1,296.97
3/8	2,449.65	3/8	2,321.32	3/8	2,192.96	3/8	2,064.58	3/8	1,936.20	3/8	1,807.82	3/8	1,679.44	3/8	1,551.06	3/8	1,422.67	3/8	1,294.29
1/2	2,446.97	1/2	2,318.65	1/2	2,190.28	1/2	2,061.90	1/2	1,933.52	1/2	1,805.14	1/2	1,676.76	1/2	1,548.38	1/2	1,420.00	1/2	1,291.62
5/8	2,444.30	5/8	2,315.97	5/8	2,187.61	5/8	2,059.23	5/8	1,930.85	5/8	1,802.47	5/8	1,674.09	5/8	1,545.71	5/8	1,417.33	5/8	1,288.94
3/4	2,441.63	3/4	2,313.30	3/4	2,184.94	3/4	2,056.55	3/4	1,928.17	3/4	1,799.79	3/4	1,671.41	3/4	1,543.03	3/4	1,414.65	3/4	1,286.27
7/8	2,438.95	7/8	2,310.63	7/8	2,182.26	7/8	2,053.88	7/8	1,925.50	7/8	1,797.12	7/8	1,668.74	7/8	1,540.36	7/8	1,411.98	7/8	1,283.60
2	2,436.28	8	2,307.95	2	2,179.59	8	2,051.21	2	1,922.82	8	1,794.44	2	1,666.06	8	1,537.68	2	1,409.30	8	1,280.92
1/8	2,433.61	1/8	2,305.28	1/8	2,176.91	1/8	2,048.53	1/8	1,920.15	1/8	1,791.77	1/8	1,663.39	1/8	1,535.01	1/8	1,406.63	1/8	1,278.25
1/4	2,430.93	1/4	2,302.61	1/4	2,174.24	1/4	2,045.86	1/4	1,917.48	1/4	1,789.09	1/4	1,660.71	1/4	1,532.33	1/4	1,403.95	1/4	1,275.57
3/8	2,428.26	3/8	2,299.93	3/8	2,171.56	3/8	2,043.18	3/8	1,914.80	3/8	1,786.42	3/8	1,658.04	3/8	1,529.66	3/8	1,401.28	3/8	1,272.90
1/2	2,425.59	1/2	2,297.26	1/2	2,168.89	1/2	2,040.51	1/2	1,912.13	1/2	1,783.75	1/2	1,655.36	1/2	1,526.98	1/2	1,398.60	1/2	1,270.22
5/8	2,422.91	5/8	2,294.59	5/8	2,166.21	5/8	2,037.83	5/8	1,909.45	5/8	1,781.07	5/8	1,652.69	5/8	1,524.31	5/8	1,395.93	5/8	1,267.55
3/4	2,420.24	3/4	2,291.91	3/4	2,163.54	3/4	2,035.16	3/4	1,906.78	3/4	1,778.40	3/4	1,650.02	3/4	1,521.63	3/4	1,393.25	3/4	1,264.87
7/8	2,417.57	7/8	2,289.24	7/8	2,160.86	7/8	2,032.48	7/8	1,904.10	7/8	1,775.72	7/8	1,647.34	7/8	1,518.96	7/8	1,390.58	7/8	1,262.20
3	2,414.89	9	2,286.56	3	2,158.19	9	2,029.81	3	1,901.43	9	1,773.05	3	1,644.67	9	1,516.29	3	1,387.90	9	1,259.52
1/8	2,412.22	1/8	2,283.89	1/8	2,155.51	1/8	2,027.13	1/8	1,898.75	1/8	1,770.37	1/8	1,641.99	1/8	1,513.61	1/8	1,385.23	1/8	1,256.85
1/4	2,409.55	1/4	2,281.22	1/4	2,152.84	1/4	2,024.46	1/4	1,896.08	1/4	1,767.70	1/4	1,639.32	1/4	1,510.94	1/4	1,382.56	1/4	1,254.17
3/8	2,406.87	3/8	2,278.54	3/8	2,150.17	3/8	2,021.78	3/8	1,893.40	3/8	1,765.02	3/8	1,636.64	3/8	1,508.26	3/8	1,379.88	3/8	1,251.50
1/2	2,404.20	1/2	2,275.87	1/2	2,147.49	1/2	2,019.11	1/2	1,890.73	1/2	1,762.35	1/2	1,633.97	1/2	1,505.59	1/2	1,377.21	1/2	1,248.83
5/8	2,401.53	5/8	2,273.20	5/8	2,144.82	5/8	2,016.44	5/8	1,888.05	5/8	1,759.67	5/8	1,631.29	5/8	1,502.91	5/8	1,374.53	5/8	1,246.15
3/4	2,398.85	3/4	2,270.52	3/4	2,142.14	3/4	2,013.76	3/4	1,885.38	3/4	1,757.00	3/4	1,628.62	3/4	1,500.24	3/4	1,371.86	3/4	1,243.48
7/8	2,396.18	7/8	2,267.85	7/8	2,139.47	7/8	2,011.09	7/8	1,882.71	7/8	1,754.32	7/8	1,625.94	7/8	1,497.56	7/8	1,369.18	7/8	1,240.80
4	2,393.50	10	2,265.17	4	2,136.79	10	2,008.41	4	1,880.03	10	1,751.65	4	1,623.27	10	1,494.89	4	1,366.51	10	1,238.13
1/8	2,390.83	1/8	2,262.50	1/8	2,134.12	1/8	2,005.74	1/8	1,877.36	1/8	1,748.98	1/8	1,620.59	1/8	1,492.21	1/8	1,363.83	1/8	1,235.45
1/4	2,388.16	1/4	2,259.82	1/4	2,131.44	1/4	2,003.06	1/4	1,874.68	1/4	1,746.30	1/4	1,617.92	1/4	1,489.54	1/4	1,361.16	1/4	1,232.78
3/8	2,385.48	3/8	2,257.15	3/8	2,128.77	3/8	2,000.39	3/8	1,872.01	3/8	1,743.63	3/8	1,615.25	3/8	1,486.86	3/8	1,358.48	3/8	1,230.10
1/2	2,382.81	1/2	2,254.47	1/2	2,126.09	1/2	1,997.71	1/2	1,869.33	1/2	1,740.95	1/2	1,612.57	1/2	1,484.19	1/2	1,355.81	1/2	1,227.43
5/8	2,380.14	5/8	2,251.80	5/8	2,123.42	5/8	1,995.04	5/8	1,866.66	5/8	1,738.28	5/8	1,609.90	5/8	1,481.52	5/8	1,353.13	5/8	1,224.75
3/4	2,377.46	3/4	2,249.13	3/4	2,120.74	3/4	1,992.36	3/4	1,863.98	3/4	1,735.60	3/4	1,607.22	3/4	1,478.84	3/4	1,350.46	3/4	1,222.08
7/8	2,374.79	7/8	2,246.45	7/8	2,118.07	7/8	1,989.69	7/8	1,861.31	7/8	1,732.93	7/8	1,604.55	7/8	1,476.17	7/8	1,347.79	7/8	1,219.40
5	2,372.12	11	2,243.78	5	2,115.40	11	1,987.01	5	1,858.63	11	1,730.25	5	1,601.87	11	1,473.49	5	1,345.11	11	1,216.73
1/8	2,369.44	1/8	2,241.10	1/8	2,112.72	1/8	1,984.34	1/8	1,855.96	1/8	1,727.58	1/8	1,599.20	1/8	1,470.82	1/8	1,342.44	1/8	1,214.06
1/4	2,366.77	1/4	2,238.43	1/4	2,110.05	1/4	1,981.67	1/4	1,853.28	1/4	1,724.90	1/4	1,596.52	1/4	1,468.14	1/4	1,339.76	1/4	1,211.38
3/8	2,364.10	3/8	2,235.75	3/8	2,107.37	3/8	1,978.99	3/8	1,850.61	3/8	1,722.23	3/8	1,593.85	3/8	1,465.47	3/8	1,337.09	3/8	1,208.71
1/2	2,361.42	1/2	2,233.08	1/2	2,104.70	1/2	1,976.32	1/2	1,847.94	1/2	1,719.55	1/2	1,591.17	1/2	1,462.79	1/2	1,334.41	1/2	1,206.03
5/8	2,358.75	5/8	2,230.40	5/8	2,102.02	5/8	1,973.64	5/8	1,845.26	5/8	1,716.88	5/8	1,588.50	5/8	1,460.12	5/8	1,331.74	5/8	1,203.36
3/4	2,356.08	3/4	2,227.73	3/4	2,099.35	3/4	1,970.97	3/4	1,842.59	3/4	1,714.21	3/4	1,585.82	3/4	1,457.44	3/4	1,329.06	3/4	1,200.68
7/8	2,353.40	7/8	2,225.05	7/8	2,096.67	7/8	1,968.29	7/8	1,839.91	7/8	1,711.53	7/8	1,583.15	7/8	1,454.77	7/8	1,326.39	7/8	1,198.01

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

E.W. SAYBOLT & CO., INC.

H.S. Moore III

E.W. SAYBOLT & CO., INC.
 GULF COAST HEADQUARTERS
 P. O. BOX 4364
 PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

2 CENTER
 ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT = 16'-9 5/8"

IN.	12 FT.	IN.	12 FT.	IN.	13 FT.	IN.	13 FT.	IN.	14 FT.	IN.	14 FT.	IN.	15 FT.	IN.	15 FT.	IN.	16 FT.	IN.	16 FT.
0	1.195.33	6	1.066.95	0	938.57	6	810.19	0	681.81	6	553.43	0	425.05	6	296.67	0	188.32	6	44.62
1/8	1.192.66	1/8	1.064.28	1/8	935.90	1/8	807.52	1/8	679.14	1/8	550.75	1/8	422.37	1/8	293.99	1/8	185.66	1/8	42.23
1/4	1.189.98	1/4	1.061.60	1/4	933.22	1/4	804.84	1/4	676.46	1/4	548.08	1/4	419.70	1/4	291.32	1/4	183.00	1/4	39.85
3/8	1.187.31	3/8	1.058.93	3/8	930.55	3/8	802.17	3/8	673.79	3/8	545.41	3/8	417.02	3/8	288.64	3/8	180.33	3/8	37.47
1/2	1.184.63	1/2	1.056.25	1/2	927.87	1/2	799.49	1/2	671.11	1/2	542.73	1/2	414.35	1/2	285.97	1/2	157.67	1/2	34.82
5/8	1.181.96	5/8	1.053.58	5/8	925.20	5/8	796.82	5/8	668.44	5/8	540.06	5/8	411.68	5/8	283.29	5/8	155.01	5/8	32.18
3/4	1.179.29	3/4	1.050.90	3/4	922.52	3/4	794.14	3/4	665.76	3/4	537.38	3/4	409.00	3/4	280.62	3/4	152.37	3/4	29.95
7/8	1.176.61	7/8	1.048.23	7/8	919.85	7/8	791.47	7/8	663.09	7/8	534.71	7/8	406.33	7/8	277.95	7/8	149.72	7/8	27.72
1	1.173.94	7	1.045.56	1	917.17	7	788.79	1	660.41	7	532.03	1	403.65	7	275.27	1	147.08	7	25.49
1/8	1.171.26	1/8	1.042.88	1/8	914.50	1/8	786.12	1/8	657.74	1/8	529.36	1/8	400.98	1/8	272.60	1/8	144.44	1/8	23.26
1/4	1.168.59	1/4	1.040.21	1/4	911.83	1/4	783.44	1/4	655.06	1/4	526.68	1/4	398.30	1/4	269.92	1/4	141.80	1/4	21.03
3/8	1.165.91	3/8	1.037.53	3/8	909.15	3/8	780.77	3/8	652.39	3/8	524.01	3/8	395.63	3/8	267.25	3/8	139.16	3/8	18.80
1/2	1.163.24	1/2	1.034.86	1/2	906.48	1/2	778.10	1/2	649.71	1/2	521.33	1/2	392.95	1/2	264.57	1/2	136.52	1/2	16.57
5/8	1.160.56	5/8	1.032.18	5/8	903.80	5/8	775.42	5/8	647.04	5/8	518.66	5/8	390.28	5/8	261.90	5/8	133.87	5/8	14.34
3/4	1.157.89	3/4	1.029.51	3/4	901.13	3/4	772.75	3/4	644.37	3/4	515.98	3/4	387.60	3/4	259.22	3/4	131.23	3/4	13.01
7/8	1.155.21	7/8	1.026.83	7/8	898.45	7/8	770.07	7/8	641.69	7/8	513.31	7/8	384.93	7/8	256.55	7/8	128.58	7/8	11.67
2	1.152.54	8	1.024.16	2	895.78	8	767.40	2	639.02	8	510.64	2	382.25	8	253.87	2	125.93	8	10.33
1/8	1.149.87	1/8	1.021.48	1/8	893.10	1/8	764.72	1/8	636.34	1/8	507.96	1/8	379.58	1/8	251.20	1/8	123.29	1/8	9.00
1/4	1.147.19	1/4	1.018.81	1/4	890.43	1/4	762.05	1/4	633.67	1/4	505.29	1/4	376.91	1/4	248.52	1/4	120.64	1/4	7.66
3/8	1.144.52	3/8	1.016.14	3/8	887.75	3/8	759.37	3/8	630.99	3/8	502.61	3/8	374.23	3/8	245.85	3/8	117.99	3/8	6.32
1/2	1.141.84	1/2	1.013.46	1/2	885.08	1/2	756.70	1/2	628.32	1/2	499.94	1/2	371.56	1/2	243.18	1/2	115.35	1/2	4.99
5/8	1.139.17	5/8	1.010.79	5/8	882.41	5/8	754.02	5/8	625.64	5/8	497.26	5/8	368.88	5/8	240.50	5/8	112.70	5/8	3.65
3/4	1.136.49	3/4	1.008.11	3/4	879.73	3/4	751.35	3/4	622.97	3/4	494.59	3/4	366.21	3/4	237.83	3/4	110.05	3/4	3.20
7/8	1.133.82	7/8	1.005.44	7/8	877.06	7/8	748.68	7/8	620.29	7/8	491.91	7/8	363.53	7/8	235.15	7/8	107.41	7/8	2.76
3	1.131.14	9	1.002.76	3	874.38	9	746.00	3	617.62	9	489.24	3	360.86	9	232.48	3	104.76	9	2.31
1/8	1.128.47	1/8	1.000.09	1/8	871.71	1/8	743.33	1/8	614.95	1/8	486.56	1/8	358.18	1/8	229.80	1/8	102.11	1/8	1.87
1/4	1.125.79	1/4	997.41	1/4	869.03	1/4	740.65	1/4	612.27	1/4	483.89	1/4	355.51	1/4	227.13	1/4	99.47	1/4	1.42
3/8	1.123.12	3/8	994.74	3/8	866.36	3/8	737.98	3/8	609.60	3/8	481.22	3/8	352.83	3/8	224.45	3/8	96.82	3/8	0.98
1/2	1.120.44	1/2	992.06	1/2	863.68	1/2	735.30	1/2	606.92	1/2	478.54	1/2	350.16	1/2	221.78	1/2	94.17	1/2	0.53
5/8	1.117.77	5/8	989.39	5/8	861.01	5/8	732.63	5/8	604.25	5/8	475.87	5/8	347.49	5/8	219.10	5/8	91.53	5/8	0.09
3/4	1.115.10	3/4	986.71	3/4	858.33	3/4	729.95	3/4	601.57	3/4	473.19	3/4	344.81	3/4	216.43	3/4	88.87		
7/8	1.112.42	7/8	984.04	7/8	855.66	7/8	727.28	7/8	598.90	7/8	470.52	7/8	342.14	7/8	213.76	7/8	86.22		
4	1.109.75	10	981.37	4	852.98	10	724.60	4	596.22	10	467.84	4	339.46	10	211.08	4	83.56		
1/8	1.107.07	1/8	978.69	1/8	850.31	1/8	721.93	1/8	593.55	1/8	465.17	1/8	336.79	1/8	208.41	1/8	80.91		
1/4	1.104.40	1/4	976.02	1/4	847.64	1/4	719.25	1/4	590.87	1/4	462.49	1/4	334.11	1/4	205.73	1/4	78.26		
3/8	1.101.72	3/8	973.34	3/8	844.96	3/8	716.58	3/8	588.20	3/8	459.82	3/8	331.44	3/8	203.06	3/8	75.60		
1/2	1.099.05	1/2	970.67	1/2	842.29	1/2	713.91	1/2	585.52	1/2	457.14	1/2	328.76	1/2	200.38	1/2	73.22		
5/8	1.096.37	5/8	967.99	5/8	839.61	5/8	711.23	5/8	582.85	5/8	454.47	5/8	326.09	5/8	197.71	5/8	70.83		
3/4	1.093.70	3/4	965.32	3/4	836.94	3/4	708.56	3/4	580.18	3/4	451.79	3/4	323.41	3/4	195.03	3/4	68.44		
7/8	1.091.02	7/8	962.64	7/8	834.26	7/8	705.88	7/8	577.50	7/8	449.12	7/8	320.74	7/8	192.36	7/8	66.06		
5	1.088.35	11	959.97	5	831.59	11	703.21	5	574.83	11	446.45	5	318.06	11	189.68	5	63.68		
1/8	1.085.67	1/8	957.29	1/8	828.91	1/8	700.53	1/8	572.15	1/8	443.77	1/8	315.39	1/8	187.01	1/8	61.30		
1/4	1.083.00	1/4	954.62	1/4	826.24	1/4	697.86	1/4	569.48	1/4	441.10	1/4	312.72	1/4	184.33	1/4	58.91		
3/8	1.080.33	3/8	951.94	3/8	823.56	3/8	695.18	3/8	566.80	3/8	438.42	3/8	310.04	3/8	181.66	3/8	56.53		
1/2	1.077.65	1/2	949.27	1/2	820.89	1/2	692.51	1/2	564.13	1/2	435.75	1/2	307.37	1/2	178.99	1/2	54.15		
5/8	1.074.98	5/8	946.60	5/8	818.21	5/8	689.83	5/8	561.45	5/8	433.07	5/8	304.69	5/8	176.31	5/8	51.76		
3/4	1.072.30	3/4	943.92	3/4	815.54	3/4	687.16	3/4	558.78	3/4	430.40	3/4	302.02	3/4	173.65	3/4	49.38		
7/8	1.069.63	7/8	941.25	7/8	812.87	7/8	684.48	7/8	556.10	7/8	427.72	7/8	299.34	7/8	170.98	7/8	47.00		

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

E.W. SAYBOLT & CO., INC.

H.S. Moore, Jr.

E.W. SAYBOLT & CO., INC.

GULF COAST HEADQUARTERS
P. O. BOX 4364
PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

**3 CENTER
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT = 17'-0 1/8"

IN.	2 FT.	IN.	2 FT.	IN.	3 FT.	IN.	3 FT.	IN.	4 FT.	IN.	4 FT.	IN.	5 FT.	IN.	5 FT.	IN.	6 FT.	IN.	6 FT.
	6		0		3,495.23		3,370.23		3,244.66		3,118.66		2,992.57		2,866.49		2,740.40		2,614.31
	1/8	3,554.87	1/8	3,492.85	1/8	3,367.62	1/8	3,242.04	1/8	3,116.04	1/8	2,989.95	1/8	2,863.86	1/8	2,737.77	1/8	2,611.69	
	1/4	3,554.67	1/4	3,490.25	1/4	3,365.00	1/4	3,239.42	1/4	3,113.41	1/4	2,987.32	1/4	2,861.23	1/4	2,735.15	1/4	2,609.06	
	3/8	3,554.47	3/8	3,487.64	3/8	3,362.39	3/8	3,236.81	3/8	3,110.78	3/8	2,984.69	3/8	2,858.61	3/8	2,732.52	3/8	2,606.43	
	1/2	3,554.27	1/2	3,485.04	1/2	3,359.77	1/2	3,234.19	1/2	3,108.15	1/2	2,982.07	1/2	2,855.98	1/2	2,729.89	1/2	2,603.81	
	5/8	3,554.06	5/8	3,482.44	5/8	3,357.15	5/8	3,231.58	5/8	3,105.53	5/8	2,979.44	5/8	2,853.35	5/8	2,727.27	5/8	2,601.18	
	3/4	3,553.86	3/4	3,479.84	3/4	3,354.54	3/4	3,228.96	3/4	3,102.90	3/4	2,976.81	3/4	2,850.73	3/4	2,724.64	3/4	2,598.55	
	7/8	3,553.66	7/8	3,477.24	7/8	3,351.92	7/8	3,226.34	7/8	3,100.27	7/8	2,974.19	7/8	2,848.10	7/8	2,722.01	7/8	2,595.93	
	7	3,553.46	1	3,474.64	7	3,349.30	1	3,223.73	7	3,097.65	1	2,971.56	7	2,845.47	1	2,719.39	7	2,593.30	
	1/8	3,553.26	1/8	3,472.04	1/8	3,346.69	1/8	3,221.11	1/8	3,095.02	1/8	2,868.93	1/8	2,842.85	1/8	2,716.76	1/8	2,590.67	
	1/4	3,552.62	1/4	3,469.43	1/4	3,344.07	1/4	3,218.48	1/4	3,092.39	1/4	2,866.31	1/4	2,840.22	1/4	2,714.13	1/4	2,588.05	
	3/8	3,551.98	3/8	3,466.83	3/8	3,341.46	3/8	3,215.86	3/8	3,089.77	3/8	2,863.68	3/8	2,837.59	3/8	2,711.51	3/8	2,585.42	
	1/2	3,551.33	1/2	3,464.23	1/2	3,338.84	1/2	3,213.23	1/2	3,087.14	1/2	2,861.05	1/2	2,834.97	1/2	2,708.88	1/2	2,582.79	
	5/8	3,550.69	5/8	3,461.63	5/8	3,336.22	5/8	3,210.60	5/8	3,084.51	5/8	2,858.43	5/8	2,832.34	5/8	2,706.25	5/8	2,580.17	
	3/4	3,550.05	3/4	3,459.03	3/4	3,333.61	3/4	3,207.98	3/4	3,081.89	3/4	2,855.80	3/4	2,829.71	3/4	2,703.63	3/4	2,577.54	
	7/8	3,549.41	7/8	3,456.43	7/8	3,330.99	7/8	3,205.35	7/8	3,079.26	7/8	2,853.17	7/8	2,827.09	7/8	2,701.00	7/8	2,574.91	
	8	3,548.77	2	3,453.83	8	3,328.38	2	3,202.72	8	3,076.63	2	2,950.54	8	2,824.46	2	2,698.37	8	2,572.29	
	1/8	3,548.13	1/8	3,451.22	1/8	3,325.76	1/8	3,200.10	1/8	3,074.00	1/8	2,947.92	1/8	2,821.83	1/8	2,695.75	1/8	2,569.66	
	1/4	3,547.05	1/4	3,448.62	1/4	3,323.14	1/4	3,197.47	1/4	3,071.38	1/4	2,945.29	1/4	2,819.20	1/4	2,693.12	1/4	2,567.03	
	3/8	3,545.98	3/8	3,446.02	3/8	3,320.53	3/8	3,194.84	3/8	3,068.75	3/8	2,942.66	3/8	2,816.58	3/8	2,690.49	3/8	2,564.41	
	1/2	3,544.90	1/2	3,443.42	1/2	3,317.91	1/2	3,192.22	1/2	3,066.12	1/2	2,940.04	1/2	2,813.95	1/2	2,687.86	1/2	2,561.78	
	5/8	3,543.82	5/8	3,440.82	5/8	3,315.29	5/8	3,189.59	5/8	3,063.50	5/8	2,937.41	5/8	2,811.32	5/8	2,685.24	5/8	2,559.15	
	3/4	3,542.74	3/4	3,438.22	3/4	3,312.68	3/4	3,186.96	3/4	3,060.87	3/4	2,934.78	3/4	2,808.70	3/4	2,682.61	3/4	2,556.52	
	7/8	3,541.66	7/8	3,435.62	7/8	3,310.06	7/8	3,184.33	7/8	3,058.24	7/8	2,932.16	7/8	2,806.07	7/8	2,679.98	7/8	2,553.90	
	9	3,540.58	3	3,433.01	9	3,307.45	3	3,181.71	9	3,055.62	3	2,929.53	9	2,803.44	3	2,677.36	9	2,551.27	
	1/8	3,539.51	1/8	3,430.41	1/8	3,304.83	1/8	3,179.08	1/8	3,052.99	1/8	2,926.90	1/8	2,800.82	1/8	2,674.73	1/8	2,548.64	
	1/4	3,538.00	1/4	3,427.80	1/4	3,302.21	1/4	3,176.45	1/4	3,050.36	1/4	2,924.28	1/4	2,798.19	1/4	2,672.10	1/4	2,546.02	
	3/8	3,536.49	3/8	3,425.18	3/8	3,299.60	3/8	3,173.83	3/8	3,047.74	3/8	2,921.65	3/8	2,795.56	3/8	2,669.48	3/8	2,543.39	
	1/2	3,534.99	1/2	3,422.56	1/2	3,296.98	1/2	3,171.20	1/2	3,045.11	1/2	2,919.02	1/2	2,792.94	1/2	2,666.85	1/2	2,540.76	
	5/8	3,533.48	5/8	3,419.95	5/8	3,294.36	5/8	3,168.57	5/8	3,042.48	5/8	2,916.40	5/8	2,790.31	5/8	2,664.22	5/8	2,538.14	
	3/4	3,531.98	3/4	3,417.33	3/4	3,291.75	3/4	3,165.95	3/4	3,039.86	3/4	2,913.77	3/4	2,787.68	3/4	2,661.60	3/4	2,535.51	
	7/8	3,530.47	7/8	3,414.71	7/8	3,289.13	7/8	3,163.32	7/8	3,037.23	7/8	2,911.14	7/8	2,785.06	7/8	2,658.97	7/8	2,532.88	
	10	3,528.96	4	3,412.09	10	3,286.52	4	3,160.69	10	3,034.60	4	2,908.52	10	2,782.43	4	2,656.34	10	2,530.26	
	1/8	3,527.46	1/8	3,409.48	1/8	3,283.90	1/8	3,158.07	1/8	3,031.98	1/8	2,905.89	1/8	2,779.80	1/8	2,653.72	1/8	2,527.63	
	1/4	3,525.51	1/4	3,406.86	1/4	3,281.28	1/4	3,155.44	1/4	3,029.35	1/4	2,903.26	1/4	2,777.18	1/4	2,651.09	1/4	2,525.00	
	3/8	3,523.57	3/8	3,404.25	3/8	3,278.67	3/8	3,152.81	3/8	3,026.72	3/8	2,900.64	3/8	2,774.55	3/8	2,648.46	3/8	2,522.38	
	1/2	3,521.63	1/2	3,401.63	1/2	3,276.05	1/2	3,150.18	1/2	3,024.10	1/2	2,898.01	1/2	2,771.92	1/2	2,645.84	1/2	2,519.75	
	5/8	3,519.68	5/8	3,399.01	5/8	3,273.44	5/8	3,147.56	5/8	3,021.47	5/8	2,895.38	5/8	2,769.30	5/8	2,643.21	5/8	2,517.12	
	3/4	3,517.74	3/4	3,396.40	3/4	3,270.82	3/4	3,144.93	3/4	3,018.84	3/4	2,892.76	3/4	2,766.67	3/4	2,640.58	3/4	2,514.50	
	7/8	3,515.79	7/8	3,393.78	7/8	3,268.20	7/8	3,142.30	7/8	3,016.21	7/8	2,890.13	7/8	2,764.04	7/8	2,637.96	7/8	2,511.87	
	11	3,513.85	5	3,391.16	11	3,265.59	5	3,139.68	11	3,013.59	5	2,887.50	11	2,761.42	5	2,635.33	11	2,509.24	
	1/8	3,511.91	1/8	3,388.55	1/8	3,262.97	1/8	3,137.05	1/8	3,010.96	1/8	2,884.87	1/8	2,758.79	1/8	2,632.70	1/8	2,506.62	
	1/4	3,509.52	1/4	3,385.93	1/4	3,260.35	1/4	3,134.42	1/4	3,008.33	1/4	2,882.25	1/4	2,756.16	1/4	2,630.08	1/4	2,503.99	
	3/8	3,507.14	3/8	3,383.32	3/8	3,257.74	3/8	3,131.80	3/8	3,005.71	3/8	2,879.62	3/8	2,753.53	3/8	2,627.45	3/8	2,501.36	
	1/2	3,504.76	1/2	3,380.70	1/2	3,255.12	1/2	3,129.17	1/2	3,003.08	1/2	2,876.99	1/2	2,750.91	1/2	2,624.82	1/2	2,498.74	
	5/8	3,502.38	5/8	3,378.08	5/8	3,252.51	5/8	3,126.54	5/8	3,000.45	5/8	2,874.37	5/8	2,748.28	5/8	2,622.19	5/8	2,496.11	
	3/4	3,499.99	3/4	3,375.47	3/4	3,249.89	3/4	3,123.92	3/4	2,997.83	3/4	2,871.74	3/4	2,745.65	3/4	2,619.57	3/4	2,493.48	
	7/8	3,497.61	7/8	3,372.85	7/8	3,247.27	7/8	3,121.29	7/8	2,995.20	7/8	2,869.11	7/8	2,743.03	7/8	2,616.94	7/8	2,490.85	

- 1) GAUGE POINT LOCATED ON CENTERLINE AND 26'-0" FORWARD OF AFT. BULKHEAD.
- 2) GAUGES TO BE TAKEN AT 8" DIAMETER HATCH ON STANDPIPE.
- 3) TRIM CORRECTION NOT REQUIRED DUE TO PRIMARY GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
- 4) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7

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

E.W. SAYBOLT & CO., INC.

H. Moore III

E.W. SAYBOLT & CO., INC.
 GULF COAST HEADQUARTERS
 P. O. BOX 4364
 PASADENA, TEXAS 77502

BARGE "DARINA" CBC 86

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT = 17'-0 1/8"

IN.	7 FT.	IN.	7 FT.	IN.	8 FT.	IN.	8 FT.	IN.	9 FT.	IN.	9 FT.	IN.	10 FT.	IN.	10 FT.	IN.	11 FT.	IN.	11 FT.
0	2.488.23	6	2.362.14	0	2.236.06	6	2.109.92	0	1.983.78	6	1.857.64	0	1.731.50	6	1.605.36	0	1.479.22	6	1.353.08
1/8	2.485.60	1/8	2.359.51	1/8	2.233.43	1/8	2.107.29	1/8	1.981.15	1/8	1.855.01	1/8	1.728.87	1/8	1.602.73	1/8	1.476.59	1/8	1.350.45
1/4	2.482.97	1/4	2.356.89	1/4	2.230.80	1/4	2.104.66	1/4	1.978.52	1/4	1.852.38	1/4	1.726.24	1/4	1.600.10	1/4	1.473.97	1/4	1.347.83
3/8	2.480.35	3/8	2.354.26	3/8	2.228.17	3/8	2.102.03	3/8	1.975.89	3/8	1.849.75	3/8	1.723.62	3/8	1.597.48	3/8	1.471.34	3/8	1.345.20
1/2	2.477.72	1/2	2.351.63	1/2	2.225.54	1/2	2.099.41	1/2	1.973.27	1/2	1.847.13	1/2	1.720.99	1/2	1.594.85	1/2	1.468.71	1/2	1.342.57
5/8	2.475.09	5/8	2.349.01	5/8	2.222.92	5/8	2.096.78	5/8	1.970.64	5/8	1.844.50	5/8	1.718.36	5/8	1.592.22	5/8	1.466.08	5/8	1.339.94
3/4	2.472.47	3/4	2.346.38	3/4	2.220.29	3/4	2.094.15	3/4	1.968.01	3/4	1.841.87	3/4	1.715.73	3/4	1.589.59	3/4	1.463.45	3/4	1.337.31
7/8	2.469.84	7/8	2.343.75	7/8	2.217.66	7/8	2.091.52	7/8	1.965.38	7/8	1.839.24	7/8	1.713.10	7/8	1.586.96	7/8	1.460.83	7/8	1.334.69
1	2.467.21	7	2.341.13	1	2.215.03	7	2.088.89	1	1.962.75	7	1.836.62	1	1.710.48	7	1.584.34	1	1.458.20	7	1.332.06
1/8	2.464.59	1/8	2.338.50	1/8	2.212.41	1/8	2.086.27	1/8	1.960.13	1/8	1.833.99	1/8	1.707.85	1/8	1.581.71	1/8	1.455.57	1/8	1.329.43
1/4	2.461.96	1/4	2.335.87	1/4	2.209.78	1/4	2.083.64	1/4	1.957.50	1/4	1.831.36	1/4	1.705.22	1/4	1.579.08	1/4	1.452.94	1/4	1.326.80
3/8	2.459.33	3/8	2.333.25	3/8	2.207.15	3/8	2.081.01	3/8	1.954.87	3/8	1.828.73	3/8	1.702.59	3/8	1.576.45	3/8	1.450.31	3/8	1.324.17
1/2	2.456.71	1/2	2.330.62	1/2	2.204.52	1/2	2.078.38	1/2	1.952.24	1/2	1.826.10	1/2	1.699.96	1/2	1.573.83	1/2	1.447.69	1/2	1.321.55
5/8	2.454.08	5/8	2.327.99	5/8	2.201.89	5/8	2.075.75	5/8	1.949.62	5/8	1.823.48	5/8	1.697.34	5/8	1.571.20	5/8	1.445.06	5/8	1.318.92
3/4	2.451.45	3/4	2.325.37	3/4	2.199.27	3/4	2.073.13	3/4	1.946.99	3/4	1.820.85	3/4	1.694.71	3/4	1.568.57	3/4	1.442.43	3/4	1.316.29
7/8	2.448.83	7/8	2.322.74	7/8	2.196.64	7/8	2.070.50	7/8	1.944.36	7/8	1.818.22	7/8	1.692.08	7/8	1.566.94	7/8	1.439.80	7/8	1.313.66
2	2.446.20	8	2.320.11	2	2.194.01	8	2.067.87	2	1.941.73	8	1.815.59	2	1.689.45	8	1.563.31	2	1.437.17	8	1.311.04
1/8	2.443.57	1/8	2.317.49	1/8	2.191.38	1/8	2.065.24	1/8	1.939.10	1/8	1.812.96	1/8	1.686.83	1/8	1.560.69	1/8	1.434.55	1/8	1.308.41
1/4	2.440.95	1/4	2.314.86	1/4	2.188.75	1/4	2.062.61	1/4	1.936.48	1/4	1.810.34	1/4	1.684.20	1/4	1.558.06	1/4	1.431.92	1/4	1.305.78
3/8	2.438.32	3/8	2.312.23	3/8	2.186.13	3/8	2.059.99	3/8	1.933.85	3/8	1.807.71	3/8	1.681.57	3/8	1.555.43	3/8	1.429.29	3/8	1.303.15
1/2	2.435.69	1/2	2.309.61	1/2	2.183.50	1/2	2.057.36	1/2	1.931.22	1/2	1.805.08	1/2	1.678.94	1/2	1.552.80	1/2	1.426.66	1/2	1.300.52
5/8	2.433.07	5/8	2.306.98	5/8	2.180.87	5/8	2.054.73	5/8	1.928.59	5/8	1.802.45	5/8	1.676.31	5/8	1.550.17	5/8	1.424.04	5/8	1.297.90
3/4	2.430.44	3/4	2.304.35	3/4	2.178.24	3/4	2.052.10	3/4	1.925.96	3/4	1.798.82	3/4	1.673.69	3/4	1.547.55	3/4	1.421.41	3/4	1.295.27
7/8	2.427.81	7/8	2.301.73	7/8	2.175.61	7/8	2.049.48	7/8	1.923.34	7/8	1.797.20	7/8	1.671.06	7/8	1.544.92	7/8	1.418.78	7/8	1.292.64
3	2.425.18	9	2.299.10	3	2.172.99	9	2.046.85	3	1.920.71	9	1.794.57	3	1.668.43	9	1.542.29	3	1.416.15	9	1.290.01
1/8	2.422.56	1/8	2.296.47	1/8	2.170.36	1/8	2.044.22	1/8	1.918.08	1/8	1.791.94	1/8	1.665.80	1/8	1.539.66	1/8	1.413.52	1/8	1.287.38
1/4	2.419.93	1/4	2.293.84	1/4	2.167.73	1/4	2.041.59	1/4	1.915.45	1/4	1.789.31	1/4	1.663.17	1/4	1.537.03	1/4	1.410.80	1/4	1.284.76
3/8	2.417.30	3/8	2.291.22	3/8	2.165.10	3/8	2.038.96	3/8	1.912.82	3/8	1.786.69	3/8	1.660.55	3/8	1.534.41	3/8	1.408.27	3/8	1.282.13
1/2	2.414.68	1/2	2.288.59	1/2	2.162.47	1/2	2.036.34	1/2	1.910.20	1/2	1.784.06	1/2	1.657.92	1/2	1.531.78	1/2	1.405.64	1/2	1.279.50
5/8	2.412.05	5/8	2.285.96	5/8	2.159.85	5/8	2.033.71	5/8	1.907.57	5/8	1.781.43	5/8	1.655.29	5/8	1.529.15	5/8	1.403.01	5/8	1.276.87
3/4	2.409.42	3/4	2.283.34	3/4	2.157.22	3/4	2.031.08	3/4	1.904.94	3/4	1.778.80	3/4	1.652.66	3/4	1.526.52	3/4	1.400.36	3/4	1.274.24
7/8	2.406.80	7/8	2.280.71	7/8	2.154.59	7/8	2.028.45	7/8	1.902.31	7/8	1.776.17	7/8	1.650.03	7/8	1.523.90	7/8	1.397.76	7/8	1.271.62
4	2.404.17	10	2.278.08	4	2.151.96	10	2.025.82	4	1.899.68	10	1.773.55	4	1.647.41	10	1.521.27	4	1.395.13	10	1.268.99
1/8	2.401.54	1/8	2.275.46	1/8	2.149.34	1/8	2.023.20	1/8	1.897.06	1/8	1.770.92	1/8	1.644.78	1/8	1.518.64	1/8	1.392.50	1/8	1.266.36
1/4	2.398.92	1/4	2.272.83	1/4	2.146.71	1/4	2.020.57	1/4	1.894.43	1/4	1.768.29	1/4	1.642.15	1/4	1.516.01	1/4	1.389.87	1/4	1.263.73
3/8	2.396.29	3/8	2.270.20	3/8	2.144.08	3/8	2.017.94	3/8	1.891.80	3/8	1.765.66	3/8	1.639.52	3/8	1.513.38	3/8	1.387.24	3/8	1.261.11
1/2	2.393.66	1/2	2.267.58	1/2	2.141.45	1/2	2.015.31	1/2	1.889.17	1/2	1.763.03	1/2	1.636.89	1/2	1.510.76	1/2	1.384.62	1/2	1.258.48
5/8	2.391.04	5/8	2.264.95	5/8	2.138.82	5/8	2.012.68	5/8	1.886.55	5/8	1.760.41	5/8	1.634.27	5/8	1.508.13	5/8	1.381.99	5/8	1.255.85
3/4	2.388.41	3/4	2.262.32	3/4	2.136.20	3/4	2.010.06	3/4	1.883.92	3/4	1.757.78	3/4	1.631.64	3/4	1.505.50	3/4	1.379.36	3/4	1.253.22
7/8	2.385.78	7/8	2.259.70	7/8	2.133.57	7/8	2.007.43	7/8	1.881.29	7/8	1.755.15	7/8	1.629.01	7/8	1.502.87	7/8	1.376.73	7/8	1.250.59
5	2.383.16	11	2.257.07	5	2.130.94	11	2.004.80	5	1.878.66	11	1.752.52	5	1.626.38	11	1.500.24	5	1.374.10	11	1.247.97
1/8	2.380.53	1/8	2.254.44	1/8	2.128.31	1/8	2.002.17	1/8	1.876.03	1/8	1.749.89	1/8	1.623.76	1/8	1.497.62	1/8	1.371.48	1/8	1.245.34
1/4	2.377.90	1/4	2.251.82	1/4	2.125.68	1/4	1.999.55	1/4	1.873.41	1/4	1.747.27	1/4	1.621.13	1/4	1.494.99	1/4	1.368.85	1/4	1.242.71
3/8	2.375.28	3/8	2.249.19	3/8	2.123.06	3/8	1.996.92	3/8	1.870.78	3/8	1.744.64	3/8	1.618.50	3/8	1.492.36	3/8	1.366.22	3/8	1.240.08
1/2	2.372.65	1/2	2.246.56	1/2	2.120.43	1/2	1.994.29	1/2	1.868.15	1/2	1.742.01	1/2	1.615.87	1/2	1.489.73	1/2	1.363.59	1/2	1.237.45
5/8	2.370.02	5/8	2.243.94	5/8	2.117.80	5/8	1.991.66	5/8	1.865.52	5/8	1.739.38	5/8	1.613.24	5/8	1.487.10	5/8	1.360.97	5/8	1.234.83
3/4	2.367.40	3/4	2.241.31	3/4	2.115.17	3/4	1.989.03	3/4	1.862.89	3/4	1.736.76	3/4	1.610.62	3/4	1.484.48	3/4	1.358.34	3/4	1.232.20
7/8	2.364.77	7/8	2.238.68	7/8	2.112.54	7/8	1.986.41	7/8	1.860.27	7/8	1.734.13	7/8	1.607.99	7/8	1.481.85	7/8	1.355.71	7/8	1.229.57

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

E.W. SAYBOLT & CO., INC.

H.S. Moore III

E.W. SAYBOLT & CO., INC.

GULF COAST HEADQUARTERS
P. O. BOX 4364
PASADENA, TEXAS 77502

BARGE "DARINA" CBC86

**3 CENTER
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT = 17'-0 1/8"

IN.	12 FT.	IN.	12 FT.	IN.	13 FT.	IN.	13 FT.	IN.	14 FT.	IN.	14 FT.	IN.	15 FT.	IN.	15 FT.	IN.	16 FT.	IN.	16 FT.
0	1,226.94	6	1,100.80	0	974.66	6	848.52	0	722.39	6	596.25	0	470.11	6	343.97	0	217.83	6	92.45
1/8	1,224.31	1/8	1,098.18	1/8	972.04	1/8	845.90	1/8	719.76	1/8	593.62	1/8	467.48	1/8	341.34	1/8	215.20	1/8	89.85
1/4	1,221.69	1/4	1,095.55	1/4	969.41	1/4	843.27	1/4	717.13	1/4	590.99	1/4	464.85	1/4	338.71	1/4	212.57	1/4	87.25
3/8	1,219.06	3/8	1,092.92	3/8	966.78	3/8	840.64	3/8	714.50	3/8	588.36	3/8	462.22	3/8	336.08	3/8	209.95	3/8	84.64
1/2	1,216.43	1/2	1,090.29	1/2	964.15	1/2	838.01	1/2	711.87	1/2	585.73	1/2	459.60	1/2	333.46	1/2	207.32	1/2	82.03
5/8	1,213.80	5/8	1,087.66	5/8	961.52	5/8	835.39	5/8	709.25	5/8	583.11	5/8	456.97	5/8	330.83	5/8	204.69	5/8	79.43
3/4	1,211.18	3/4	1,085.04	3/4	958.90	3/4	832.76	3/4	706.62	3/4	580.48	3/4	454.34	3/4	328.20	3/4	202.06	3/4	76.82
7/8	1,208.55	7/8	1,082.41	7/8	956.27	7/8	830.13	7/8	703.99	7/8	577.85	7/8	451.71	7/8	325.57	7/8	199.43	7/8	74.21
1	1,205.92	1	1,079.78	1	953.64	1	827.50	1	701.36	1	575.22	1	449.08	1	322.94	1	196.81	1	71.61
1/8	1,203.29	1/8	1,077.15	1/8	951.01	1/8	824.87	1/8	698.73	1/8	572.60	1/8	446.46	1/8	320.32	1/8	194.18	1/8	69.01
1/4	1,200.66	1/4	1,074.52	1/4	948.39	1/4	822.25	1/4	696.11	1/4	569.97	1/4	443.83	1/4	317.69	1/4	191.55	1/4	67.41
3/8	1,198.04	3/8	1,071.90	3/8	945.76	3/8	819.62	3/8	693.48	3/8	567.34	3/8	441.20	3/8	315.06	3/8	188.92	3/8	64.81
1/2	1,195.41	1/2	1,069.27	1/2	943.13	1/2	816.99	1/2	690.85	1/2	564.71	1/2	438.57	1/2	312.43	1/2	186.29	1/2	62.21
5/8	1,192.78	5/8	1,066.64	5/8	940.50	5/8	814.36	5/8	688.22	5/8	562.08	5/8	435.94	5/8	309.81	5/8	183.67	5/8	60.61
3/4	1,190.15	3/4	1,064.01	3/4	937.87	3/4	811.73	3/4	685.60	3/4	559.46	3/4	433.32	3/4	307.18	3/4	181.04	3/4	57.94
7/8	1,187.52	7/8	1,061.38	7/8	935.25	7/8	809.11	7/8	682.97	7/8	556.83	7/8	430.69	7/8	304.55	7/8	178.41	7/8	55.31
2	1,184.90	2	1,058.76	2	932.62	2	806.48	2	680.34	2	554.20	2	428.06	2	301.92	2	175.78	2	53.17
1/8	1,182.27	1/8	1,056.13	1/8	929.99	1/8	803.85	1/8	677.71	1/8	551.57	1/8	425.43	1/8	299.29	1/8	173.15	1/8	50.83
1/4	1,179.64	1/4	1,053.50	1/4	927.36	1/4	801.22	1/4	675.08	1/4	548.94	1/4	422.81	1/4	296.67	1/4	170.54	1/4	48.50
3/8	1,177.01	3/8	1,050.87	3/8	924.73	3/8	798.59	3/8	672.46	3/8	546.32	3/8	420.18	3/8	294.04	3/8	167.92	3/8	46.16
1/2	1,174.38	1/2	1,048.25	1/2	922.11	1/2	795.97	1/2	669.83	1/2	543.69	1/2	417.55	1/2	291.41	1/2	165.31	1/2	43.83
5/8	1,171.76	5/8	1,045.62	5/8	919.48	5/8	793.34	5/8	667.20	5/8	541.06	5/8	414.92	5/8	288.78	5/8	162.69	5/8	41.49
3/4	1,169.13	3/4	1,042.99	3/4	916.85	3/4	790.71	3/4	664.57	3/4	538.43	3/4	412.29	3/4	286.15	3/4	160.07	3/4	39.15
7/8	1,166.50	7/8	1,040.36	7/8	914.22	7/8	788.08	7/8	661.94	7/8	535.80	7/8	409.67	7/8	283.53	7/8	157.46	7/8	36.82
3	1,163.87	3	1,037.73	3	911.59	3	785.46	3	659.32	3	533.18	3	407.04	3	280.90	3	154.84	3	34.22
1/8	1,161.25	1/8	1,035.11	1/8	908.97	1/8	782.83	1/8	656.69	1/8	530.55	1/8	404.41	1/8	278.27	1/8	152.22	1/8	31.82
1/4	1,158.62	1/4	1,032.48	1/4	906.34	1/4	780.20	1/4	654.06	1/4	527.92	1/4	401.78	1/4	275.64	1/4	149.63	1/4	29.43
3/8	1,155.99	3/8	1,029.85	3/8	903.71	3/8	777.57	3/8	651.43	3/8	525.29	3/8	399.15	3/8	273.01	3/8	147.03	3/8	27.24
1/2	1,153.36	1/2	1,027.22	1/2	901.08	1/2	774.94	1/2	648.80	1/2	522.67	1/2	396.53	1/2	270.39	1/2	144.44	1/2	25.05
5/8	1,150.73	5/8	1,024.59	5/8	898.46	5/8	772.32	5/8	646.18	5/8	520.04	5/8	393.90	5/8	267.76	5/8	141.84	5/8	22.86
3/4	1,148.11	3/4	1,021.97	3/4	895.83	3/4	769.69	3/4	643.55	3/4	517.41	3/4	391.27	3/4	265.13	3/4	139.25	3/4	20.67
7/8	1,145.48	7/8	1,019.34	7/8	893.20	7/8	767.06	7/8	640.92	7/8	514.78	7/8	388.64	7/8	262.50	7/8	136.65	7/8	18.48
4	1,142.85	4	1,016.71	4	890.57	4	764.43	4	638.29	4	512.15	4	386.01	4	259.88	4	134.06	4	16.29
1/8	1,140.22	1/8	1,014.08	1/8	887.94	1/8	761.80	1/8	635.67	1/8	509.53	1/8	383.39	1/8	257.25	1/8	131.46	1/8	14.10
1/4	1,137.59	1/4	1,011.45	1/4	885.32	1/4	759.18	1/4	633.04	1/4	506.90	1/4	380.76	1/4	254.62	1/4	128.86	1/4	12.78
3/8	1,134.97	3/8	1,008.83	3/8	882.69	3/8	756.55	3/8	630.41	3/8	504.27	3/8	378.13	3/8	251.99	3/8	126.26	3/8	11.47
1/2	1,132.34	1/2	1,006.20	1/2	880.06	1/2	753.92	1/2	627.78	1/2	501.64	1/2	375.50	1/2	249.36	1/2	123.66	1/2	10.15
5/8	1,129.71	5/8	1,003.57	5/8	877.43	5/8	751.29	5/8	625.15	5/8	499.01	5/8	372.88	5/8	246.74	5/8	121.06	5/8	8.84
3/4	1,127.08	3/4	1,000.94	3/4	874.80	3/4	748.66	3/4	622.53	3/4	496.39	3/4	370.25	3/4	244.11	3/4	118.46	3/4	7.53
7/8	1,124.45	7/8	998.32	7/8	872.18	7/8	746.04	7/8	619.90	7/8	493.76	7/8	367.62	7/8	241.48	7/8	115.86	7/8	6.21
5	1,121.83	5	995.69	5	869.55	5	743.41	5	617.27	5	491.13	5	364.99	5	238.85	5	113.26	5	4.90
1/8	1,119.20	1/8	993.06	1/8	866.92	1/8	740.78	1/8	614.64	1/8	488.50	1/8	362.36	1/8	236.22	1/8	110.66	1/8	3.59
1/4	1,116.57	1/4	990.43	1/4	864.29	1/4	738.15	1/4	612.01	1/4	485.87	1/4	359.74	1/4	233.60	1/4	108.06	1/4	3.15
3/8	1,113.94	3/8	987.80	3/8	861.66	3/8	735.53	3/8	609.39	3/8	483.25	3/8	357.11	3/8	230.97	3/8	105.46	3/8	2.71
1/2	1,111.31	1/2	985.18	1/2	859.04	1/2	732.90	1/2	606.76	1/2	480.62	1/2	354.48	1/2	228.34	1/2	102.86	1/2	2.27
5/8	1,108.69	5/8	982.55	5/8	856.41	5/8	730.27	5/8	604.13	5/8	477.99	5/8	351.85	5/8	225.71	5/8	100.26	5/8	1.84
3/4	1,106.06	3/4	979.92	3/4	853.78	3/4	727.64	3/4	601.50	3/4	475.36	3/4	349.22	3/4	223.08	3/4	97.66	3/4	1.40
7/8	1,103.43	7/8	977.29	7/8	851.15	7/8	725.01	7/8	598.87	7/8	472.74	7/8	346.60	7/8	220.46	7/8	95.05	7/8	0.96

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

IN.	17 FT.
0	0.53
1/8	0.09

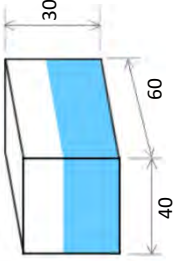
STRAPPED BY: SW-LW-LP 4/24/91
COMPUTED BY: HM 5/7/91
CHECKED BY: HM 5/7/91

E.W. SAYBOLT & CO., INC.

H.S. Moore III



CBC 086 Pump Engine Strapping Table – US Gallons.



Tank Capacity: 311.69 Gal.

Depth Inches	Volume
1	10.39
2	20.78
3	31.17
4	41.56
5	51.95
6	62.34
7	72.73
8	83.12
9	93.51
10	103.9
11	114.29
12	124.68
13	135.06
14	145.45
15	155.84
16	166.23
17	176.62
18	187.01
19	197.4
20	207.79
21	218.18
22	228.57
23	238.96
24	249.35
25	259.74
26	270.13
27	280.52
28	290.91
29	301.3
30	311.69