

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

BARGE "EIDC-10"

TANK NO. 4  
 ULLAGE TABLE

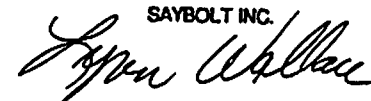
CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-6 1/4"

IN.	12 FT.	IN.	13 FT.	IN.	14 FT.
0	813.09	0	482.53	0	151.97
1/4	806.20	1/4	475.64	1/4	145.08
1/2	799.31	1/2	468.76	1/2	138.20
3/4	792.43	3/4	461.87	3/4	131.31
1	785.54	1	454.98	1	124.43
1/4	778.65	1/4	448.10	1/4	117.54
1/2	771.77	1/2	441.21	1/2	110.65
3/4	764.88	3/4	434.32	3/4	103.77
2	757.99	2	427.44	2	96.88
1/4	751.11	1/4	420.55	1/4	89.99
1/2	744.22	1/2	413.66	1/2	83.11
3/4	737.33	3/4	406.78	3/4	76.22
3	730.45	3	399.89	3	69.33
1/4	723.56	1/4	393.00	1/4	62.45
1/2	716.67	1/2	386.12	1/2	55.56
3/4	709.79	3/4	379.23	3/4	48.67
4	702.80	4	372.34	4	41.79
1/4	696.01	1/4	365.46	1/4	34.80
1/2	689.13	1/2	358.57	1/2	28.01
3/4	682.24	3/4	351.68	3/4	21.13
5	675.35	5	344.80	5	15.39
1/4	668.47	1/4	337.91	1/4	9.65
1/2	661.58	1/2	331.02	1/2	7.35
3/4	654.69	3/4	324.14	3/4	5.08
6	647.81	6	317.25	6	2.78
1/4	640.92	1/4	310.36	1/4	0.47
1/2	634.03	1/2	303.48		
3/4	627.15	3/4	296.59		
7	620.26	7	289.70		
1/4	613.37	1/4	282.82		
1/2	606.49	1/2	275.93		
3/4	599.60	3/4	269.04		
8	592.71	8	262.16		
1/4	585.83	1/4	255.27		
1/2	578.94	1/2	248.38		
3/4	572.05	3/4	241.50		
9	565.17	9	234.61		
1/4	558.28	1/4	227.72		
1/2	551.39	1/2	220.84		
3/4	544.51	3/4	213.95		
10	537.62	10	207.06		
1/4	530.73	1/4	200.18		
1/2	523.85	1/2	193.29		
3/4	516.96	3/4	186.40		
11	510.07	11	179.52		
1/4	503.19	1/4	172.63		
1/2	496.30	1/2	165.74		
3/4	489.41	3/4	158.86		

STRAPPED BY: BC 5/13/97  
 COMPUTED BY: SO 5/15/97  
 CHECKED BY: LW 5/15/97

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.

SAYBOLT INC.  


# BARGE "EIDC-10"

# TANK NO. 4 ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

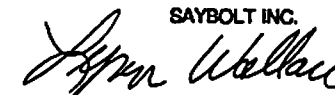
GAUGE HEIGHT 14'-6 1/4"

IN.	2 FT.	IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.	IN.	10 FT.	IN.	11 FT.
		0	3,788.10	0	3,457.54	0	3,126.98	0	2,796.43	0	2,465.87	0	2,135.31	0	1,804.76	0	1,474.20	0	1,143.64
		1/4	3,781.21	1/4	3,450.65	1/4	3,120.10	1/4	2,789.54	1/4	2,458.98	1/4	2,128.43	1/4	1,797.87	1/4	1,467.31	1/4	1,136.76
		1/2	3,774.32	1/2	3,443.77	1/2	3,113.21	1/2	2,782.65	1/2	2,452.10	1/2	2,121.54	1/2	1,790.98	1/2	1,460.43	1/2	1,129.87
		3/4	3,767.44	3/4	3,436.88	3/4	3,106.32	3/4	2,775.77	3/4	2,445.21	3/4	2,114.65	3/4	1,784.10	3/4	1,453.54	3/4	1,122.98
		1	3,760.55	1	3,429.99	1	3,099.44	1	2,768.88	1	2,438.32	1	2,107.77	1	1,777.21	1	1,446.65	1	1,116.10
		1/4	3,753.66	1/4	3,423.11	1/4	3,092.55	1/4	2,761.99	1/4	2,431.44	1/4	2,100.88	1/4	1,770.32	1/4	1,439.77	1/4	1,109.21
		1/2	3,746.78	1/2	3,416.22	1/2	3,085.66	1/2	2,755.11	1/2	2,424.55	1/2	2,093.99	1/2	1,763.44	1/2	1,432.88	1/2	1,102.32
		3/4	3,739.89	3/4	3,409.33	3/4	3,078.78	3/4	2,748.22	3/4	2,417.66	3/4	2,087.11	3/4	1,756.55	3/4	1,425.99	3/4	1,095.44
		2	3,733.00	2	3,402.45	2	3,071.89	2	2,741.33	2	2,410.78	2	2,080.22	2	1,749.66	2	1,419.11	2	1,088.55
		1/4	3,726.12	1/4	3,395.56	1/4	3,065.00	1/4	2,734.45	1/4	2,403.89	1/4	2,073.33	1/4	1,742.78	1/4	1,412.22	1/4	1,081.66
		1/2	3,719.23	1/2	3,388.67	1/2	3,058.12	1/2	2,727.56	1/2	2,397.00	1/2	2,066.45	1/2	1,735.89	1/2	1,405.33	1/2	1,074.78
		3/4	3,712.34	3/4	3,381.79	3/4	3,051.23	3/4	2,720.67	3/4	2,390.12	3/4	2,059.58	3/4	1,729.00	3/4	1,398.45	3/4	1,067.89
		3	3,705.46	3	3,374.80	3	3,044.34	3	2,713.78	3	2,383.23	3	2,052.67	3	1,722.12	3	1,391.56	3	1,061.00
		1/4	3,698.57	1/4	3,368.01	1/4	3,037.46	1/4	2,706.90	1/4	2,376.34	1/4	2,045.79	1/4	1,715.23	1/4	1,384.67	1/4	1,054.12
		1/2	3,691.68	1/2	3,361.13	1/2	3,030.57	1/2	2,700.01	1/2	2,369.46	1/2	2,038.90	1/2	1,708.34	1/2	1,377.79	1/2	1,047.23
		3/4	3,684.80	3/4	3,354.24	3/4	3,023.68	3/4	2,693.13	3/4	2,362.57	3/4	2,032.01	3/4	1,701.46	3/4	1,370.90	3/4	1,040.34
		4	3,677.91	4	3,347.35	4	3,016.80	4	2,686.24	4	2,355.68	4	2,025.13	4	1,694.57	4	1,364.01	4	1,033.46
		1/4	3,671.02	1/4	3,340.47	1/4	3,009.91	1/4	2,679.35	1/4	2,348.80	1/4	2,018.24	1/4	1,687.68	1/4	1,357.13	1/4	1,026.57
		1/2	3,664.14	1/2	3,333.58	1/2	3,003.02	1/2	2,672.47	1/2	2,341.91	1/2	2,011.35	1/2	1,680.80	1/2	1,350.24	1/2	1,019.68
		3/4	3,657.25	3/4	3,326.69	3/4	2,996.14	3/4	2,665.58	3/4	2,335.02	3/4	2,004.47	3/4	1,673.91	3/4	1,343.35	3/4	1,012.80
5		5	3,650.36	5	3,319.81	5	2,989.25	5	2,658.69	5	2,328.14	5	1,997.58	5	1,667.02	5	1,336.47	5	1,005.91
1/4	3,939.60	1/4	3,643.48	1/4	3,312.92	1/4	2,982.36	1/4	2,651.81	1/4	2,321.25	1/4	1,990.69	1/4	1,660.14	1/4	1,329.58	1/4	999.02
1/2	3,938.22	1/2	3,636.59	1/2	3,306.03	1/2	2,975.48	1/2	2,644.92	1/2	2,314.36	1/2	1,983.81	1/2	1,653.25	1/2	1,322.69	1/2	992.14
3/4	3,936.85	3/4	3,629.70	3/4	3,299.15	3/4	2,968.59	3/4	2,638.03	3/4	2,307.48	3/4	1,976.92	3/4	1,646.36	3/4	1,315.81	3/4	985.25
6		6	3,622.82	6	3,292.26	6	2,961.70	6	2,631.15	6	2,300.59	6	1,970.03	6	1,639.48	6	1,308.92	6	978.36
1/4	3,934.09	1/4	3,615.93	1/4	3,285.37	1/4	2,954.82	1/4	2,624.28	1/4	2,293.70	1/4	1,963.15	1/4	1,632.59	1/4	1,302.03	1/4	971.48
1/2	3,929.86	1/2	3,609.04	1/2	3,278.49	1/2	2,947.93	1/2	2,617.37	1/2	2,286.82	1/2	1,956.26	1/2	1,625.70	1/2	1,295.15	1/2	964.59
3/4	3,925.83	3/4	3,602.16	3/4	3,271.60	3/4	2,941.04	3/4	2,610.49	3/4	2,279.93	3/4	1,949.37	3/4	1,618.82	3/4	1,288.26	3/4	957.70
7		7	3,595.27	7	3,264.71	7	2,934.16	7	2,603.60	7	2,273.04	7	1,942.49	7	1,611.93	7	1,281.37	7	950.82
1/4	3,917.56	1/4	3,588.38	1/4	3,257.83	1/4	2,927.27	1/4	2,596.71	1/4	2,266.18	1/4	1,935.60	1/4	1,605.04	1/4	1,274.49	1/4	943.93
1/2	3,911.37	1/2	3,581.50	1/2	3,250.94	1/2	2,920.38	1/2	2,589.83	1/2	2,259.27	1/2	1,928.71	1/2	1,598.16	1/2	1,267.60	1/2	937.04
3/4	3,905.17	3/4	3,574.61	3/4	3,244.05	3/4	2,913.50	3/4	2,582.94	3/4	2,252.38	3/4	1,921.83	3/4	1,591.27	3/4	1,260.71	3/4	930.16
8		8	3,567.73	8	3,237.17	8	2,906.61	8	2,576.05	8	2,245.50	8	1,914.94	8	1,584.38	8	1,253.83	8	923.27
1/4	3,891.40	1/4	3,560.84	1/4	3,230.28	1/4	2,899.72	1/4	2,569.17	1/4	2,238.61	1/4	1,908.05	1/4	1,577.50	1/4	1,246.94	1/4	916.38
1/2	3,884.51	1/2	3,553.95	1/2	3,223.40	1/2	2,892.84	1/2	2,562.28	1/2	2,231.72	1/2	1,901.17	1/2	1,570.61	1/2	1,240.05	1/2	909.50
3/4	3,877.62	3/4	3,547.07	3/4	3,216.51	3/4	2,885.95	3/4	2,555.39	3/4	2,224.84	3/4	1,894.28	3/4	1,563.72	3/4	1,233.17	3/4	902.61
9		9	3,540.18	9	3,209.62	9	2,879.07	9	2,548.51	9	2,217.95	9	1,887.39	9	1,556.84	9	1,226.28	9	895.72
1/4	3,863.85	1/4	3,533.29	1/4	3,202.74	1/4	2,872.18	1/4	2,541.62	1/4	2,211.06	1/4	1,880.51	1/4	1,549.95	1/4	1,219.39	1/4	888.84
1/2	3,856.96	1/2	3,526.41	1/2	3,195.85	1/2	2,865.29	1/2	2,534.74	1/2	2,204.18	1/2	1,873.62	1/2	1,543.06	1/2	1,212.51	1/2	881.95
3/4	3,850.08	3/4	3,519.52	3/4	3,188.96	3/4	2,858.41	3/4	2,527.85	3/4	2,197.29	3/4	1,866.73	3/4	1,536.18	3/4	1,205.62	3/4	875.06
10		10	3,512.63	10	3,182.08	10	2,851.52	10	2,520.96	10	2,190.41	10	1,859.85	10	1,529.29	10	1,198.73	10	868.18
1/4	3,836.30	1/4	3,505.75	1/4	3,175.19	1/4	2,844.63	1/4	2,514.08	1/4	2,183.52	1/4	1,852.98	1/4	1,522.40	1/4	1,191.85	1/4	861.29
1/2	3,829.42	1/2	3,498.86	1/2	3,168.30	1/2	2,837.75	1/2	2,507.19	1/2	2,176.63	1/2	1,846.08	1/2	1,515.52	1/2	1,184.96	1/2	854.40
3/4	3,822.53	3/4	3,491.97	3/4	3,161.42	3/4	2,830.86	3/4	2,500.30	3/4	2,169.75	3/4	1,839.19	3/4	1,508.63	3/4	1,178.07	3/4	847.52
11		11	3,485.09	11	3,154.53	11	2,823.97	11	2,493.42	11	2,162.86	11	1,832.30	11	1,501.75	11	1,171.19	11	840.63
1/4	3,808.76	1/4	3,478.20	1/4	3,147.64	1/4	2,817.09	1/4	2,486.53	1/4	2,155.97	1/4	1,825.42	1/4	1,494.86	1/4	1,164.30	1/4	833.74
1/2	3,801.87	1/2	3,471.31	1/2	3,140.76	1/2	2,810.20	1/2	2,479.64	1/2	2,149.09	1/2	1,818.53	1/2	1,487.97	1/2	1,157.42	1/2	826.86
3/4	3,794.98	3/4	3,464.43	3/4	3,133.87	3/4	2,803.31	3/4	2,472.76	3/4	2,142.20	3/4	1,811.64	3/4	1,481.09	3/4	1,150.53	3/4	819.97

- 1) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7A.
- 2) CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
- 3) CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.
- 4) GAUGE POINT: TO TOP OF 10" DIAMETER GAUGE HATCH, LOCATED ON CENTERLINE AND 52'-0" FORWARD OF AFT BULKHEAD.

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

SAYBOLT INC.



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

BARGE "EIDC-10"

TANK NO. 3  
 ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-1"

IN.	12 FT.	IN.	13 FT.	IN.	14 FT.
0	688.53	0	358.07	0	27.72
1/4	691.74	1/4	351.18	1/4	20.88
1/2	674.85	1/2	344.30	1/2	15.18
3/4	667.87	3/4	337.41	3/4	8.48
1	661.08	1	330.52	1	7.23
1/4	654.19	1/4	323.64		
1/2	647.31	1/2	316.75		
3/4	640.42	3/4	309.86		
2	633.53	2	302.98		
1/4	626.65	1/4	296.09		
1/2	619.76	1/2	289.20		
3/4	612.87	3/4	282.32		
3	605.99	3	275.43		
1/4	599.10	1/4	268.54		
1/2	592.21	1/2	261.66		
3/4	585.33	3/4	254.77		
4	578.44	4	247.88		
1/4	571.55	1/4	241.00		
1/2	564.67	1/2	234.11		
3/4	557.78	3/4	227.22		
5	550.89	5	220.34		
1/4	544.01	1/4	213.45		
1/2	537.12	1/2	206.56		
3/4	530.23	3/4	199.68		
6	523.35	6	192.79		
1/4	516.46	1/4	185.90		
1/2	509.57	1/2	179.02		
3/4	502.69	3/4	172.13		
7	495.80	7	165.24		
1/4	488.91	1/4	158.36		
1/2	482.03	1/2	151.47		
3/4	475.14	3/4	144.58		
8	468.25	8	137.70		
1/4	461.37	1/4	130.81		
1/2	454.48	1/2	123.92		
3/4	447.59	3/4	117.04		
9	440.71	9	110.15		
1/4	433.82	1/4	103.26		
1/2	426.94	1/2	96.38		
3/4	420.05	3/4	89.49		
10	413.16	10	82.61		
1/4	406.28	1/4	75.72		
1/2	399.39	1/2	68.83		
3/4	392.50	3/4	61.95		
11	385.62	11	55.10		
1/4	378.73	1/4	48.26		
1/2	371.84	1/2	41.41		
3/4	364.96	3/4	34.57		

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.

SAYBOLT INC.

*Hyman W. Miller*

# BARGE "EIDC-10"

# TANK NO. 3 ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-1"

IN.	2 FT.	IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.	IN.	10 FT.	IN.	11 FT.
		0	3,663.64	0	3,333.08	0	3,002.52	0	2,671.87	0	2,341.41	0	2,010.85	0	1,680.30	0	1,349.74	0	1,019.18
		1/4	3,656.75	1/4	3,326.19	1/4	2,995.64	1/4	2,665.08	1/4	2,334.52	1/4	2,003.97	1/4	1,673.41	1/4	1,342.85	1/4	1,012.30
		1/2	3,649.86	1/2	3,319.31	1/2	2,988.75	1/2	2,658.19	1/2	2,327.64	1/2	1,997.08	1/2	1,666.52	1/2	1,335.97	1/2	1,005.41
		3/4	3,642.98	3/4	3,312.42	3/4	2,981.86	3/4	2,651.31	3/4	2,320.75	3/4	1,990.19	3/4	1,659.64	3/4	1,329.08	3/4	998.52
		1	3,636.09	1	3,305.53	1	2,974.98	1	2,644.42	1	2,313.86	1	1,983.31	1	1,652.75	1	1,322.19	1	991.64
		1 1/4	3,629.20	1 1/4	3,298.65	1 1/4	2,968.09	1 1/4	2,637.53	1 1/4	2,306.98	1 1/4	1,976.42	1 1/4	1,645.86	1 1/4	1,315.31	1 1/4	984.75
		1 1/2	3,622.32	1 1/2	3,291.76	1 1/2	2,961.20	1 1/2	2,630.65	1 1/2	2,300.09	1 1/2	1,969.53	1 1/2	1,638.98	1 1/2	1,308.42	1 1/2	977.86
		3/4	3,615.43	3/4	3,284.87	3/4	2,954.32	3/4	2,623.76	3/4	2,293.20	3/4	1,962.65	3/4	1,632.09	3/4	1,301.53	3/4	970.98
		2	3,608.54	2	3,277.99	2	2,947.43	2	2,616.87	2	2,286.32	2	1,955.76	2	1,625.20	2	1,294.65	2	964.09
		1 1/4	3,601.66	1 1/4	3,271.10	1 1/4	2,940.54	1 1/4	2,609.99	1 1/4	2,279.43	1 1/4	1,948.87	1 1/4	1,618.32	1 1/4	1,287.76	1 1/4	957.20
		1 1/2	3,594.77	1 1/2	3,264.21	1 1/2	2,933.66	1 1/2	2,603.10	1 1/2	2,272.54	1 1/2	1,941.99	1 1/2	1,611.43	1 1/2	1,280.87	1 1/2	950.32
		3/4	3,587.88	3/4	3,257.33	3/4	2,926.77	3/4	2,596.21	3/4	2,265.66	3/4	1,935.10	3/4	1,604.54	3/4	1,273.99	3/4	943.43
		3	3,581.00	3	3,250.44	3	2,919.88	3	2,589.33	3	2,258.77	3	1,928.21	3	1,597.66	3	1,267.10	3	936.54
		1 1/4	3,574.11	1 1/4	3,243.55	1 1/4	2,913.00	1 1/4	2,582.44	1 1/4	2,251.88	1 1/4	1,921.33	1 1/4	1,590.77	1 1/4	1,260.21	1 1/4	929.66
		1 1/2	3,567.22	1 1/2	3,236.67	1 1/2	2,906.11	1 1/2	2,575.55	1 1/2	2,245.00	1 1/2	1,914.44	1 1/2	1,583.88	1 1/2	1,253.33	1 1/2	922.77
		3/4	3,560.34	3/4	3,229.78	3/4	2,899.22	3/4	2,568.67	3/4	2,238.11	3/4	1,907.55	3/4	1,577.00	3/4	1,246.44	3/4	915.88
		4	3,553.45	4	3,222.89	4	2,892.34	4	2,561.78	4	2,231.22	4	1,900.67	4	1,570.11	4	1,239.55	4	909.00
		1 1/4	3,546.56	1 1/4	3,216.01	1 1/4	2,885.45	1 1/4	2,554.89	1 1/4	2,224.34	1 1/4	1,893.78	1 1/4	1,563.22	1 1/4	1,232.67	1 1/4	902.11
		1 1/2	3,539.68	1 1/2	3,209.12	1 1/2	2,878.56	1 1/2	2,548.01	1 1/2	2,217.45	1 1/2	1,886.89	1 1/2	1,556.34	1 1/2	1,225.78	1 1/2	895.22
		3/4	3,532.79	3/4	3,202.23	3/4	2,871.68	3/4	2,541.12	3/4	2,210.56	3/4	1,880.01	3/4	1,549.45	3/4	1,218.89	3/4	888.34
		5	3,525.91	5	3,195.35	5	2,864.79	5	2,534.23	5	2,203.68	5	1,873.12	5	1,542.56	5	1,212.01	5	881.45
		1 1/4	3,519.02	1 1/4	3,188.46	1 1/4	2,857.90	1 1/4	2,527.35	1 1/4	2,196.79	1 1/4	1,866.23	1 1/4	1,535.68	1 1/4	1,205.12	1 1/4	874.56
		1 1/2	3,512.13	1 1/2	3,181.58	1 1/2	2,851.02	1 1/2	2,520.46	1 1/2	2,189.90	1 1/2	1,859.35	1 1/2	1,528.79	1 1/2	1,198.23	1 1/2	867.68
		3/4	3,505.25	3/4	3,174.69	3/4	2,844.13	3/4	2,513.57	3/4	2,183.02	3/4	1,852.46	3/4	1,521.90	3/4	1,191.35	3/4	860.79
6	3,816.52	6	3,498.36	6	3,187.80	6	2,837.25	6	2,506.99	6	2,176.13	6	1,845.57	6	1,515.02	6	1,184.46	6	853.90
1 1/4	3,812.39	1 1/4	3,491.47	1 1/4	3,180.92	1 1/4	2,830.36	1 1/4	2,499.80	1 1/4	2,169.24	1 1/4	1,838.69	1 1/4	1,508.13	1 1/4	1,177.57	1 1/4	847.02
1 1/2	3,808.26	1 1/2	3,484.59	1 1/2	3,154.03	1 1/2	2,823.47	1 1/2	2,492.92	1 1/2	2,162.36	1 1/2	1,831.80	1 1/2	1,501.24	1 1/2	1,170.69	1 1/2	840.13
3/4	3,804.12	3/4	3,477.70	3/4	3,147.14	3/4	2,816.59	3/4	2,486.03	3/4	2,155.47	3/4	1,824.91	3/4	1,494.36	3/4	1,163.80	3/4	833.24
7	3,799.99	7	3,470.81	7	3,140.26	7	2,809.70	7	2,479.14	7	2,148.59	7	1,818.03	7	1,487.47	7	1,156.91	7	826.36
1 1/4	3,793.79	1 1/4	3,463.93	1 1/4	3,133.37	1 1/4	2,802.81	1 1/4	2,472.26	1 1/4	2,141.70	1 1/4	1,811.14	1 1/4	1,480.58	1 1/4	1,150.03	1 1/4	819.47
1 1/2	3,787.60	1 1/2	3,457.04	1 1/2	3,126.48	1 1/2	2,795.93	1 1/2	2,465.37	1 1/2	2,134.81	1 1/2	1,804.26	1 1/2	1,473.70	1 1/2	1,143.14	1 1/2	812.58
3/4	3,780.71	3/4	3,450.15	3/4	3,119.60	3/4	2,789.04	3/4	2,458.48	3/4	2,127.93	3/4	1,797.37	3/4	1,466.81	3/4	1,136.25	3/4	805.70
8	3,773.82	8	3,443.27	8	3,112.71	8	2,782.15	8	2,451.60	8	2,121.04	8	1,790.48	8	1,459.93	8	1,129.37	8	798.81
1 1/4	3,766.94	1 1/4	3,436.38	1 1/4	3,105.82	1 1/4	2,775.27	1 1/4	2,444.71	1 1/4	2,114.15	1 1/4	1,783.60	1 1/4	1,453.04	1 1/4	1,122.48	1 1/4	791.92
1 1/2	3,760.05	1 1/2	3,429.49	1 1/2	3,098.94	1 1/2	2,768.38	1 1/2	2,437.82	1 1/2	2,107.27	1 1/2	1,776.71	1 1/2	1,446.15	1 1/2	1,115.60	1 1/2	785.04
3/4	3,753.16	3/4	3,422.61	3/4	3,092.05	3/4	2,761.49	3/4	2,430.94	3/4	2,100.38	3/4	1,769.82	3/4	1,439.27	3/4	1,108.71	3/4	778.15
9	3,746.28	9	3,415.72	9	3,085.16	9	2,754.61	9	2,424.05	9	2,093.49	9	1,762.94	9	1,432.38	9	1,101.82	9	771.27
1 1/4	3,739.39	1 1/4	3,408.83	1 1/4	3,078.28	1 1/4	2,747.72	1 1/4	2,417.16	1 1/4	2,086.61	1 1/4	1,756.05	1 1/4	1,425.49	1 1/4	1,094.94	1 1/4	764.38
1 1/2	3,732.50	1 1/2	3,401.95	1 1/2	3,071.39	1 1/2	2,740.83	1 1/2	2,410.28	1 1/2	2,079.72	1 1/2	1,749.16	1 1/2	1,418.61	1 1/2	1,088.05	1 1/2	757.49
3/4	3,725.62	3/4	3,395.06	3/4	3,064.50	3/4	2,733.95	3/4	2,403.39	3/4	2,072.83	3/4	1,742.28	3/4	1,411.72	3/4	1,081.16	3/4	750.61
10	3,718.73	10	3,388.17	10	3,057.62	10	2,727.06	10	2,396.50	10	2,065.95	10	1,735.39	10	1,404.83	10	1,074.28	10	743.72
1 1/4	3,711.84	1 1/4	3,381.29	1 1/4	3,050.73	1 1/4	2,720.17	1 1/4	2,389.62	1 1/4	2,059.06	1 1/4	1,728.50	1 1/4	1,397.95	1 1/4	1,067.39	1 1/4	736.83
1 1/2	3,704.96	1 1/2	3,374.40	1 1/2	3,043.84	1 1/2	2,713.29	1 1/2	2,382.73	1 1/2	2,052.17	1 1/2	1,721.62	1 1/2	1,391.06	1 1/2	1,060.50	1 1/2	729.95
3/4	3,698.07	3/4	3,367.51	3/4	3,036.96	3/4	2,706.40	3/4	2,375.84	3/4	2,045.29	3/4	1,714.73	3/4	1,384.17	3/4	1,053.62	3/4	723.06
11	3,691.18	11	3,360.63	11	3,030.07	11	2,699.51	11	2,368.96	11	2,038.40	11	1,707.84	11	1,377.29	11	1,046.73	11	716.17
1 1/4	3,684.30	1 1/4	3,353.74	1 1/4	3,023.18	1 1/4	2,692.63	1 1/4	2,362.07	1 1/4	2,031.51	1 1/4	1,700.96	1 1/4	1,370.40	1 1/4	1,039.84	1 1/4	709.29
1 1/2	3,677.41	1 1/2	3,346.85	1 1/2	3,016.30	1 1/2	2,685.74	1 1/2	2,355.18	1 1/2	2,024.63	1 1/2	1,694.07	1 1/2	1,363.51	1 1/2	1,032.96	1 1/2	702.40
3/4	3,670.52	3/4	3,339.97	3/4	3,009.41	3/4	2,678.85	3/4	2,348.30	3/4	2,017.74	3/4	1,687.18	3/4	1,356.63	3/4	1,026.07	3/4	695.51

- 1) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7A.
- 2) CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
- 3) CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.
- 4) GAUGE POINT: TO TOP OF 10" DIAMETER GAUGE HATCH, LOCATED 13'-3" OFF CENTERLINE AND 102'-0" FORWARD OF AFT BULKHEAD.

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

SAYBOLT INC.  
*Lynn Wallace*

**SAYBOLT INC.**  
 GULF COAST HEADQUARTERS  
 P O BOX 4384  
 PASADENA, TEXAS 77502

**BARGE "EIDC-10"**

**TANK NO. 2  
 ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

Gauge Height 14'-6"

IN.	12 FT.	IN.	13 FT.	IN.	14 FT.
0	798.96	0	470.19	0	143.43
1/4	780.15	1/4	463.38	1/4	138.62
1/2	763.34	1/2	456.58	1/2	129.81
3/4	746.53	3/4	449.77	3/4	123.00
1	729.73	1	442.96	1	116.20
1/4	762.92	1/4	436.15	1/4	109.39
1/2	756.11	1/2	429.35	1/2	102.58
3/4	749.30	3/4	422.54	3/4	95.77
2	742.49	2	415.73	2	88.97
1/4	735.68	1/4	408.92	1/4	82.16
1/2	728.88	1/2	402.11	1/2	75.35
3/4	722.07	3/4	395.31	3/4	68.54
3	715.26	3	388.50	3	61.73
1/4	708.46	1/4	381.69	1/4	54.93
1/2	701.65	1/2	374.88	1/2	48.12
3/4	694.84	3/4	368.08	3/4	41.31
4	688.03	4	361.27	4	34.50
1/4	681.23	1/4	354.46	1/4	27.70
1/2	674.42	1/2	347.65	1/2	20.89
3/4	667.61	3/4	340.85	3/4	15.22
5	660.80	5	334.04	5	9.54
1/4	654.00	1/4	327.23	1/4	7.27
1/2	647.19	1/2	320.42	1/2	5.00
3/4	640.38	3/4	313.62	3/4	2.74
6	633.57	6	306.81	6	0.47
1/4	626.77	1/4	300.00		
1/2	619.96	1/2	293.19		
3/4	613.15	3/4	286.39		
7	606.34	7	279.58		
1/4	599.54	1/4	272.77		
1/2	592.73	1/2	265.96		
3/4	585.92	3/4	259.16		
8	579.11	8	252.35		
1/4	572.30	1/4	245.54		
1/2	565.50	1/2	238.73		
3/4	558.69	3/4	231.92		
9	551.88	9	225.12		
1/4	545.07	1/4	218.31		
1/2	538.27	1/2	211.50		
3/4	531.46	3/4	204.69		
10	524.65	10	197.89		
1/4	517.84	1/4	191.08		
1/2	511.04	1/2	184.27		
3/4	504.23	3/4	177.46		
11	497.42	11	170.66		
1/4	490.61	1/4	163.85		
1/2	483.81	1/2	157.04		
3/4	477.00	3/4	150.23		

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.

SAYBOLT INC.  
*John Walker*

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-6"

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	
	0	3,737.84	0	3,411.07	0	3,084.31	0	2,757.54	0	2,430.78	0	2,104.01	0	1,777.25	0	1,450.49	0	1,123.72		
	1/4	3,731.03	1/4	3,404.27	1/4	3,077.50	1/4	2,750.74	1/4	2,423.97	1/4	2,097.21	1/4	1,770.44	1/4	1,443.68	1/4	1,116.91		
	1/2	3,724.22	1/2	3,397.46	1/2	3,070.69	1/2	2,743.93	1/2	2,417.16	1/2	2,090.40	1/2	1,763.63	1/2	1,436.87	1/2	1,110.11		
	3/4	3,717.42	3/4	3,390.65	3/4	3,063.89	3/4	2,737.12	3/4	2,410.36	3/4	2,083.59	3/4	1,756.83	3/4	1,430.06	3/4	1,103.30		
	1	3,710.61	1	3,383.84	1	3,057.08	1	2,730.31	1	2,403.55	1	2,076.78	1	1,750.02	1	1,423.25	1	1,096.49		
	1/4	3,703.80	1/4	3,377.04	1/4	3,050.27	1/4	2,723.51	1/4	2,396.74	1/4	2,069.98	1/4	1,743.21	1/4	1,416.45	1/4	1,089.68		
	1/2	3,696.99	1/2	3,370.23	1/2	3,043.46	1/2	2,716.70	1/2	2,389.93	1/2	2,063.17	1/2	1,736.40	1/2	1,409.64	1/2	1,082.87		
	3/4	3,690.19	3/4	3,363.42	3/4	3,036.66	3/4	2,709.89	3/4	2,383.13	3/4	2,056.36	3/4	1,729.60	3/4	1,402.83	3/4	1,076.07		
	2	3,683.38	2	3,356.61	2	3,029.85	2	2,703.08	2	2,376.32	2	2,049.55	2	1,722.79	2	1,396.02	2	1,069.26		
	1/4	3,676.57	1/4	3,349.81	1/4	3,023.04	1/4	2,696.28	1/4	2,369.51	1/4	2,042.75	1/4	1,715.98	1/4	1,389.22	1/4	1,062.45		
	1/2	3,669.76	1/2	3,343.00	1/2	3,016.23	1/2	2,689.47	1/2	2,362.70	1/2	2,035.94	1/2	1,709.17	1/2	1,382.41	1/2	1,055.64		
	3/4	3,662.96	3/4	3,336.19	3/4	3,009.43	3/4	2,682.66	3/4	2,355.90	3/4	2,029.13	3/4	1,702.37	3/4	1,375.60	3/4	1,048.84		
	3	3,656.15	3	3,329.38	3	3,002.62	3	2,675.85	3	2,349.09	3	2,022.32	3	1,695.56	3	1,368.79	3	1,042.03		
	1/4	3,649.34	1/4	3,322.58	1/4	2,995.81	1/4	2,668.05	1/4	2,342.28	1/4	2,015.52	1/4	1,688.75	1/4	1,361.99	1/4	1,035.22		
	1/2	3,642.53	1/2	3,315.77	1/2	2,989.00	1/2	2,662.24	1/2	2,335.47	1/2	2,008.71	1/2	1,681.94	1/2	1,355.18	1/2	1,028.41		
	3/4	3,635.72	3/4	3,308.96	3/4	2,982.20	3/4	2,655.43	3/4	2,328.67	3/4	2,001.90	3/4	1,675.14	3/4	1,348.37	3/4	1,021.61		
	4	3,628.92	4	3,302.15	4	2,975.39	4	2,648.62	4	2,321.86	4	1,995.09	4	1,668.33	4	1,341.56	4	1,014.80		
	1/4	3,622.11	1/4	3,295.34	1/4	2,968.58	1/4	2,641.82	1/4	2,315.05	1/4	1,988.29	1/4	1,661.52	1/4	1,334.76	1/4	1,007.99		
	1/2	3,615.30	1/2	3,288.54	1/2	2,961.77	1/2	2,635.01	1/2	2,308.24	1/2	1,981.48	1/2	1,654.71	1/2	1,327.95	1/2	1,001.18		
	3/4	3,608.49	3/4	3,281.73	3/4	2,954.96	3/4	2,628.20	3/4	2,301.44	3/4	1,974.67	3/4	1,647.91	3/4	1,321.14	3/4	994.38		
5	5	3,601.69	5	3,274.92	5	2,948.16	5	2,621.39	5	2,294.63	5	1,967.86	5	1,641.10	5	1,314.33	5	987.57		
1/4	1/4	3,594.88	1/4	3,268.11	1/4	2,941.35	1/4	2,614.58	1/4	2,287.82	1/4	1,961.06	1/4	1,634.29	1/4	1,307.53	1/4	980.76		
1/2	1/2	3,588.07	1/2	3,261.31	1/2	2,934.54	1/2	2,607.78	1/2	2,281.01	1/2	1,954.25	1/2	1,627.48	1/2	1,300.72	1/2	973.95		
7/8	3,889.65	3/4	3,581.26	3/4	3,254.50	3/4	2,927.73	3/4	2,600.97	3/4	2,274.20	3/4	1,947.44	3/4	1,620.68	3/4	1,293.91	3/4	967.15	
6	3,888.97	6	3,574.46	6	3,247.69	6	2,920.93	6	2,594.16	6	2,267.40	6	1,940.63	6	1,613.87	6	1,287.10	6	960.34	
1/4	3,884.88	1/4	3,567.65	1/4	3,240.88	1/4	2,914.12	1/4	2,587.35	1/4	2,260.59	1/4	1,933.82	1/4	1,607.06	1/4	1,280.30	1/4	953.53	
1/2	3,880.80	1/2	3,560.84	1/2	3,234.08	1/2	2,907.31	1/2	2,580.55	1/2	2,253.78	1/2	1,927.02	1/2	1,600.25	1/2	1,273.49	1/2	946.72	
3/4	3,876.71	3/4	3,554.03	3/4	3,227.27	3/4	2,900.50	3/4	2,573.74	3/4	2,246.97	3/4	1,920.21	3/4	1,593.44	3/4	1,266.68	3/4	939.92	
7	3,872.63	7	3,547.23	7	3,220.46	7	2,893.70	7	2,566.93	7	2,240.17	7	1,913.40	7	1,586.64	7	1,259.87	7	933.11	
1/4	3,866.50	1/4	3,540.42	1/4	3,213.65	1/4	2,886.89	1/4	2,560.12	1/4	2,233.36	1/4	1,906.59	1/4	1,579.83	1/4	1,253.06	1/4	926.30	
1/2	3,860.38	1/2	3,533.61	1/2	3,206.85	1/2	2,880.08	1/2	2,553.32	1/2	2,226.55	1/2	1,899.79	1/2	1,573.02	1/2	1,246.26	1/2	919.49	
3/4	3,853.57	3/4	3,526.80	3/4	3,200.04	3/4	2,873.27	3/4	2,546.51	3/4	2,219.74	3/4	1,892.98	3/4	1,566.21	3/4	1,239.45	3/4	912.68	
8	3,846.76	8	3,520.00	8	3,193.23	8	2,866.47	8	2,539.70	8	2,212.94	8	1,886.17	8	1,559.41	8	1,232.64	8	905.88	
1/4	3,839.95	1/4	3,513.19	1/4	3,186.42	1/4	2,859.66	1/4	2,532.89	1/4	2,206.13	1/4	1,879.36	1/4	1,552.60	1/4	1,225.83	1/4	899.07	
1/2	3,833.15	1/2	3,506.39	1/2	3,179.62	1/2	2,852.85	1/2	2,526.09	1/2	2,199.32	1/2	1,872.58	1/2	1,545.79	1/2	1,219.03	1/2	892.26	
3/4	3,826.34	3/4	3,499.57	3/4	3,172.81	3/4	2,846.04	3/4	2,519.28	3/4	2,192.51	3/4	1,865.75	3/4	1,538.98	3/4	1,212.22	3/4	885.45	
9	3,819.53	9	3,492.77	9	3,166.00	9	2,839.24	9	2,512.47	9	2,185.71	9	1,858.94	9	1,532.18	9	1,205.41	9	878.65	
1/4	3,812.72	1/4	3,485.96	1/4	3,159.19	1/4	2,832.43	1/4	2,505.66	1/4	2,178.90	1/4	1,852.13	1/4	1,525.37	1/4	1,198.60	1/4	871.84	
1/2	3,805.91	1/2	3,479.15	1/2	3,152.39	1/2	2,825.62	1/2	2,498.86	1/2	2,172.09	1/2	1,845.33	1/2	1,518.56	1/2	1,191.80	1/2	865.03	
3/4	3,799.11	3/4	3,472.34	3/4	3,145.58	3/4	2,818.81	3/4	2,492.05	3/4	2,165.28	3/4	1,838.52	3/4	1,511.75	3/4	1,184.99	3/4	858.22	
10	3,792.30	10	3,465.53	10	3,138.77	10	2,812.01	10	2,485.24	10	2,158.48	10	1,831.71	10	1,504.95	10	1,178.18	10	851.42	
1/4	3,785.49	1/4	3,458.73	1/4	3,131.98	1/4	2,805.20	1/4	2,478.43	1/4	2,151.67	1/4	1,824.90	1/4	1,498.14	1/4	1,171.37	1/4	844.61	
1/2	3,778.68	1/2	3,451.92	1/2	3,125.15	1/2	2,798.39	1/2	2,471.63	1/2	2,144.86	1/2	1,818.10	1/2	1,491.33	1/2	1,164.57	1/2	837.80	
3/4	3,771.88	3/4	3,445.11	3/4	3,118.35	3/4	2,791.58	3/4	2,464.82	3/4	2,138.05	3/4	1,811.29	3/4	1,484.52	3/4	1,157.76	3/4	830.99	
11	3,765.07	11	3,438.30	11	3,111.54	11	2,784.77	11	2,458.01	11	2,131.25	11	1,804.48	11	1,477.72	11	1,150.95	11	824.19	
1/4	3,758.26	1/4	3,431.50	1/4	3,104.73	1/4	2,777.97	1/4	2,451.20	1/4	2,124.44	1/4	1,797.67	1/4	1,470.91	1/4	1,144.14	1/4	817.38	
1/2	3,751.45	1/2	3,424.69	1/2	3,097.92	1/2	2,771.16	1/2	2,444.39	1/2	2,117.63	1/2	1,790.87	1/2	1,464.10	1/2	1,137.34	1/2	810.57	
3/4	3,744.65	3/4	3,417.88	3/4	3,091.12	3/4	2,764.35	3/4	2,437.59	3/4	2,110.82	3/4	1,784.06	3/4	1,457.29	3/4	1,130.53	3/4	803.76	

- 1) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7A.
- 2) CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
- 3) CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.
- 4) GAUGE POINT: TO TOP OF 10" DIAMETER GAUGE HATCH, LOCATED ON CENTERLINE AND 52'-0" FORWARD OF AFT BULKHEAD.

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

SAYBOLT INC.  
*Lynn Wallace*

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

# BARGE "EIDC-10"

# TANK NO. 1 ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-1 1/4"

IN.	12 FT.	IN.	13 FT.	IN.	14 FT.															
0	690.96	0	382.57	0	34.34															
1/4	684.12	1/4	355.72	1/4	27.54															
1/2	677.27	1/2	348.88	1/2	20.74															
3/4	670.43	3/4	342.04	3/4	15.08															
1	663.59	1	335.20	1	9.42															
1/4	656.75	1/4	328.36	1/4	7.18															
1/2	649.91	1/2	321.52																	
3/4	643.07	3/4	314.67																	
2	636.23	2	307.83																	
1/4	629.38	1/4	300.99																	
1/2	622.54	1/2	294.15																	
3/4	615.70	3/4	287.31																	
3	608.86	3	280.47																	
1/4	602.02	1/4	273.63																	
1/2	595.18	1/2	266.78																	
3/4	588.33	3/4	259.94																	
4	581.49	4	253.10																	
1/4	574.65	1/4	246.26																	
1/2	567.81	1/2	239.42																	
3/4	560.97	3/4	232.58																	
5	554.13	5	225.74																	
1/4	547.29	1/4	218.89																	
1/2	540.44	1/2	212.05																	
3/4	533.60	3/4	205.21																	
6	526.76	6	198.37																	
1/4	519.92	1/4	191.53																	
1/2	513.08	1/2	184.69																	
3/4	506.24	3/4	177.84																	
7	499.40	7	171.00																	
1/4	492.55	1/4	164.16																	
1/2	485.71	1/2	157.32																	
3/4	478.87	3/4	150.48																	
8	472.03	8	143.64																	
1/4	465.19	1/4	136.80																	
1/2	458.35	1/2	129.95																	
3/4	451.50	3/4	123.11																	
9	444.66	9	116.27																	
1/4	437.82	1/4	109.43																	
1/2	430.98	1/2	102.59																	
3/4	424.14	3/4	95.75																	
10	417.30	10	88.91																	
1/4	410.46	1/4	82.06																	
1/2	403.61	1/2	75.22																	
3/4	396.77	3/4	68.38																	
11	389.93	11	61.54																	
1/4	383.09	1/4	54.74																	
1/2	376.25	1/2	47.94																	
3/4	369.41	3/4	41.14																	

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

SAYBOLT INC.  
*John Wallace*

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-1 1/4"

IN.	2 FT.	IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.	IN.	10 FT.	IN.	11 FT.
	0	3,646.49	0	3,318.09	0	2,989.70	0	2,661.31	0	2,332.92	0	2,004.53	0	1,676.13	0	1,347.74	0	1,019.35	
	1/4	3,639.64	1/4	3,311.25	1/4	2,982.86	1/4	2,654.47	1/4	2,326.08	1/4	1,997.68	1/4	1,669.29	1/4	1,340.90	1/4	1,012.51	
	1/2	3,632.80	1/2	3,304.41	1/2	2,976.02	1/2	2,647.63	1/2	2,319.23	1/2	1,990.84	1/2	1,662.45	1/2	1,334.06	1/2	1,005.67	
	3/4	3,625.96	3/4	3,297.57	3/4	2,969.18	3/4	2,640.78	3/4	2,312.39	3/4	1,984.00	3/4	1,655.61	3/4	1,327.22	3/4	998.82	
	1	3,619.12	1	3,290.73	1	2,962.34	1	2,633.94	1	2,305.55	1	1,977.16	1	1,648.77	1	1,320.38	1	991.98	
	1/4	3,612.28	1/4	3,283.89	1/4	2,955.49	1/4	2,627.10	1/4	2,298.71	1/4	1,970.32	1/4	1,641.93	1/4	1,313.53	1/4	985.14	
	1/2	3,605.44	1/2	3,277.04	1/2	2,948.65	1/2	2,620.26	1/2	2,291.87	1/2	1,963.48	1/2	1,635.08	1/2	1,306.69	1/2	978.30	
	3/4	3,598.59	3/4	3,270.20	3/4	2,941.81	3/4	2,613.42	3/4	2,285.03	3/4	1,956.63	3/4	1,628.24	3/4	1,299.85	3/4	971.46	
	2	3,591.75	2	3,263.36	2	2,934.97	2	2,606.58	2	2,278.19	2	1,949.79	2	1,621.40	2	1,293.01	2	964.62	
	1/4	3,584.91	1/4	3,256.52	1/4	2,928.13	1/4	2,599.74	1/4	2,271.34	1/4	1,942.95	1/4	1,614.56	1/4	1,286.17	1/4	957.78	
	1/2	3,578.07	1/2	3,249.68	1/2	2,921.29	1/2	2,592.89	1/2	2,264.50	1/2	1,936.11	1/2	1,607.72	1/2	1,279.33	1/2	950.93	
	3/4	3,571.23	3/4	3,242.84	3/4	2,914.44	3/4	2,586.05	3/4	2,257.66	3/4	1,929.27	3/4	1,600.88	3/4	1,272.48	3/4	944.09	
	3	3,564.39	3	3,236.00	3	2,907.60	3	2,579.21	3	2,250.82	3	1,922.43	3	1,594.04	3	1,265.64	3	937.25	
	1/4	3,557.55	1/4	3,229.15	1/4	2,900.76	1/4	2,572.37	1/4	2,243.98	1/4	1,915.59	1/4	1,587.19	1/4	1,258.80	1/4	930.41	
	1/2	3,550.70	1/2	3,222.31	1/2	2,893.92	1/2	2,565.53	1/2	2,237.14	1/2	1,908.74	1/2	1,580.35	1/2	1,251.96	1/2	923.57	
	3/4	3,543.86	3/4	3,215.47	3/4	2,887.08	3/4	2,558.69	3/4	2,230.29	3/4	1,901.90	3/4	1,573.51	3/4	1,245.12	3/4	916.73	
	4	3,537.02	4	3,208.63	4	2,880.24	4	2,551.85	4	2,223.45	4	1,895.06	4	1,566.67	4	1,238.28	4	909.89	
	1/4	3,530.18	1/4	3,201.79	1/4	2,873.40	1/4	2,545.00	1/4	2,216.61	1/4	1,888.22	1/4	1,559.83	1/4	1,231.44	1/4	903.04	
	1/2	3,523.34	1/2	3,194.95	1/2	2,866.55	1/2	2,538.16	1/2	2,209.77	1/2	1,881.38	1/2	1,552.99	1/2	1,224.59	1/2	896.20	
	3/4	3,516.50	3/4	3,188.10	3/4	2,859.71	3/4	2,531.32	3/4	2,202.93	3/4	1,874.54	3/4	1,546.14	3/4	1,217.75	3/4	889.36	
	5	3,509.66	5	3,181.26	5	2,852.87	5	2,524.48	5	2,196.09	5	1,867.70	5	1,539.30	5	1,210.91	5	882.52	
	1/4	3,502.81	1/4	3,174.42	1/4	2,846.03	1/4	2,517.64	1/4	2,189.25	1/4	1,860.85	1/4	1,532.46	1/4	1,204.07	1/4	875.68	
	1/2	3,495.97	1/2	3,167.58	1/2	2,839.19	1/2	2,510.80	1/2	2,182.40	1/2	1,854.01	1/2	1,525.62	1/2	1,197.23	1/2	868.84	
	3/4	3,489.13	3/4	3,160.74	3/4	2,832.35	3/4	2,503.95	3/4	2,175.56	3/4	1,847.17	3/4	1,518.78	3/4	1,190.39	3/4	861.99	
6	6	3,482.29	6	3,153.90	6	2,825.51	6	2,497.11	6	2,168.72	6	1,840.33	6	1,511.94	6	1,183.55	6	855.15	
1/4	3,791.52	1/4	3,475.45	1/4	3,147.06	1/4	2,818.66	1/4	2,490.27	1/4	2,161.88	1/4	1,833.49	1/4	1,505.10	1/4	1,176.70	1/4	848.31
1/2	3,787.42	1/2	3,468.81	1/2	3,140.21	1/2	2,811.82	1/2	2,483.43	1/2	2,155.04	1/2	1,826.65	1/2	1,498.25	1/2	1,169.86	1/2	841.47
3/4	3,783.32	3/4	3,461.76	3/4	3,133.37	3/4	2,804.98	3/4	2,476.59	3/4	2,148.20	3/4	1,819.80	3/4	1,491.41	3/4	1,163.02	3/4	834.63
7	3,779.21	7	3,454.92	7	3,126.53	7	2,798.14	7	2,469.75	7	2,141.36	7	1,812.96	7	1,484.57	7	1,156.18	7	827.79
1/4	3,775.11	1/4	3,448.08	1/4	3,119.69	1/4	2,791.30	1/4	2,462.91	1/4	2,134.51	1/4	1,806.12	1/4	1,477.73	1/4	1,149.34	1/4	820.95
1/2	3,768.95	1/2	3,441.24	1/2	3,112.85	1/2	2,784.46	1/2	2,456.06	1/2	2,127.67	1/2	1,799.28	1/2	1,470.89	1/2	1,142.50	1/2	814.10
3/4	3,762.79	3/4	3,434.40	3/4	3,106.01	3/4	2,777.61	3/4	2,449.22	3/4	2,120.83	3/4	1,792.44	3/4	1,464.05	3/4	1,135.65	3/4	807.26
8	3,758.95	8	3,427.56	8	3,099.17	8	2,770.77	8	2,442.38	8	2,113.99	8	1,785.60	8	1,457.21	8	1,128.81	8	800.42
1/4	3,749.11	1/4	3,420.72	1/4	3,092.32	1/4	2,763.93	1/4	2,435.54	1/4	2,107.15	1/4	1,778.76	1/4	1,450.36	1/4	1,121.97	1/4	793.58
1/2	3,742.27	1/2	3,413.87	1/2	3,085.48	1/2	2,757.09	1/2	2,428.70	1/2	2,100.31	1/2	1,771.91	1/2	1,443.52	1/2	1,115.13	1/2	786.74
3/4	3,735.42	3/4	3,407.03	3/4	3,078.64	3/4	2,750.25	3/4	2,421.86	3/4	2,093.46	3/4	1,765.07	3/4	1,436.68	3/4	1,108.29	3/4	779.90
9	3,728.58	9	3,400.19	9	3,071.80	9	2,743.41	9	2,415.02	9	2,086.62	9	1,758.23	9	1,429.84	9	1,101.45	9	773.06
1/4	3,721.74	1/4	3,393.35	1/4	3,064.96	1/4	2,736.57	1/4	2,408.17	1/4	2,079.78	1/4	1,751.39	1/4	1,423.00	1/4	1,094.61	1/4	766.21
1/2	3,714.90	1/2	3,386.51	1/2	3,058.12	1/2	2,729.72	1/2	2,401.33	1/2	2,072.94	1/2	1,744.55	1/2	1,416.16	1/2	1,087.76	1/2	759.37
3/4	3,708.06	3/4	3,379.67	3/4	3,051.27	3/4	2,722.88	3/4	2,394.49	3/4	2,066.10	3/4	1,737.71	3/4	1,409.31	3/4	1,080.92	3/4	752.53
10	3,701.22	10	3,372.83	10	3,044.43	10	2,716.04	10	2,387.65	10	2,059.26	10	1,730.87	10	1,402.47	10	1,074.08	10	745.69
1/4	3,694.38	1/4	3,365.98	1/4	3,037.59	1/4	2,709.20	1/4	2,380.81	1/4	2,052.42	1/4	1,724.02	1/4	1,395.63	1/4	1,067.24	1/4	738.85
1/2	3,687.53	1/2	3,359.14	1/2	3,030.75	1/2	2,702.36	1/2	2,373.97	1/2	2,045.57	1/2	1,717.18	1/2	1,388.79	1/2	1,060.40	1/2	732.01
3/4	3,680.69	3/4	3,352.30	3/4	3,023.91	3/4	2,695.52	3/4	2,367.12	3/4	2,038.73	3/4	1,710.34	3/4	1,381.95	3/4	1,053.56	3/4	725.16
11	3,673.85	11	3,345.46	11	3,017.07	11	2,688.68	11	2,360.28	11	2,031.89	11	1,703.50	11	1,375.11	11	1,046.72	11	718.32
1/4	3,667.01	1/4	3,338.62	1/4	3,010.23	1/4	2,681.83	1/4	2,353.44	1/4	2,025.05	1/4	1,696.66	1/4	1,368.27	1/4	1,039.87	1/4	711.48
1/2	3,660.17	1/2	3,331.78	1/2	3,003.38	1/2	2,674.99	1/2	2,346.60	1/2	2,018.21	1/2	1,689.82	1/2	1,361.42	1/2	1,033.03	1/2	704.64
3/4	3,653.33	3/4	3,324.93	3/4	2,996.54	3/4	2,668.15	3/4	2,339.76	3/4	2,011.37	3/4	1,682.97	3/4	1,354.58	3/4	1,026.19	3/4	697.80

- 1) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7A.
- 2) CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
- 3) CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.
- 4) GAUGE POINT: TO TOP OF 10" DIAMETER GAUGE HATCH, LOCATED 13'-3" OFF CENTERLINE AND 102'-0" FORWARD OF AFT BULKHEAD.

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

SAYBOLT INC.  
*Lynn Walker*



# BARGE "EIDC-10"

## SAYBOLT INC. ULLAGE TRIM CORRECTIONS

Page 1 of 1

	1Ft.		2Ft.		3Ft.		4Ft.		5Ft.		6Ft.	
	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN
TANK 1	-00-1/8	+00-1/8	-00-3/8	+00-3/8	-00-1/2	+00-1/2	-00-5/8	+00-5/8	-00-3/4	+00-3/4	-01-0/0	+01-0/0
TANK 2	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-1/8	+00-1/8
TANK 3	-00-1/8	+00-1/8	-00-3/8	+00-3/8	-00-1/2	+00-1/2	-00-5/8	+00-5/8	-00-3/4	+00-3/4	-01-0/0	+01-0/0
TANK 4	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0

(EXAMPLE FOR USE OF ABOVE TRIM CORRECTIONS)

LENGTH BETWEEN DRAFT MARKS 210.00'

FWD. DRAFT = 6'-0"  
AFT. DRAFT = 9'-0"

DIFF. = 3'-0" (DOWN BY STERN)

SAYBOLT INC.  
PASADENA, TEXAS  
MAY 1997

TRIM CORRECTION FOR 3'-0/0" (TANK D FROM ABOVE TABLE IS +00-1/2" TO OBSERVED ULLAGE GAUGE OF 4'-0/0"  
THE TRIM CORRECTED ULLAGE IS 4'-0 1/2"

