



SAYBOLT

Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
DOWN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN
PORT	+ 00-0/0	- 00-0/0	+ 00-0/0	- 00-0/0	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8
STBD	+ 00-0/0	- 00-0/0	+ 00-0/0	- 00-0/0	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8
PORT	+ 00-0/0	- 00-0/0	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/4	- 00-1/4	+ 00-1/4	- 00-1/4
STBD	+ 00-0/0	- 00-0/0	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/8	- 00-1/8	+ 00-1/4	- 00-1/4	+ 00-1/4	- 00-1/4
PORT	- 00-3/8	+ 00-3/8	- 00-7/8	+ 00-7/8	- 01-1/4	+ 01-1/4	- 01-3/4	+ 01-3/4	- 02-1/8	+ 02-1/8	- 02-1/2	+ 02-1/2
STBD	- 00-3/8	+ 00-3/8	- 00-7/8	+ 00-7/8	- 01-1/4	+ 01-1/4	- 01-3/4	+ 01-3/4	- 02-1/8	+ 02-1/8	- 02-1/2	+ 02-1/2

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

LENGTH BETWEEN DRAFT MARKS: 132.50'

WD DRAFT = 6'-00"

FT DRAFT = 9'-00"

DIFF. = 3'-00"

(DOWN BY STERN)

THE CORRECTION FOR 3'-00" TRIM DOWN BY STERN FOR 1 PORT IS - 00 1/8".

OR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 3'-11 7/8".

February 25, 1999
SAYBOLT INC.



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	4.08	0	109.72	0	218.19	0	327.86	0	437.52	0	547.19	0	656.85	0	766.52	0	876.18	0	985.85
1/4	5.61	1/4	111.97	1/4	220.47	1/4	330.14	1/4	439.81	1/4	549.47	1/4	659.14	1/4	768.80	1/4	878.47	1/4	988.13
1/2	7.13	1/2	114.22	1/2	222.76	1/2	332.43	1/2	442.09	1/2	551.76	1/2	661.42	1/2	771.09	1/2	880.75	1/2	990.42
3/4	8.65	3/4	116.47	3/4	225.04	3/4	334.71	3/4	444.38	3/4	554.04	3/4	663.71	3/4	773.37	3/4	883.04	3/4	992.70
1	10.17	1	118.72	1	227.33	1	336.99	1	446.66	1	556.33	1	665.99	1	775.66	1	885.32	1	994.99
1/4	12.27	1/4	120.97	1/4	229.61	1/4	339.28	1/4	448.94	1/4	558.61	1/4	668.28	1/4	777.94	1/4	887.61	1/4	997.27
1/2	14.36	1/2	123.22	1/2	231.90	1/2	341.56	1/2	451.23	1/2	560.90	1/2	670.56	1/2	780.23	1/2	889.89	1/2	999.56
3/4	16.46	3/4	125.47	3/4	234.18	3/4	343.85	3/4	453.51	3/4	563.18	3/4	672.85	3/4	782.51	3/4	892.18	3/4	1,001.84
2	18.55	2	127.72	2	236.47	2	346.13	2	455.80	2	565.46	2	675.13	2	784.80	2	894.46	2	1,004.13
1/4	20.83	1/4	129.97	1/4	238.75	1/4	348.42	1/4	458.08	1/4	567.75	1/4	677.41	1/4	787.08	1/4	896.75	1/4	1,006.41
1/2	23.12	1/2	132.21	1/2	241.04	1/2	350.70	1/2	460.37	1/2	570.03	1/2	679.70	1/2	789.37	1/2	899.03	1/2	1,008.70
3/4	25.40	3/4	134.46	3/4	243.32	3/4	352.99	3/4	462.65	3/4	572.32	3/4	681.98	3/4	791.65	3/4	901.32	3/4	1,010.98
3	27.69	3	136.71	3	245.61	3	355.27	3	464.94	3	574.60	3	684.27	3	793.93	3	903.60	3	1,013.27
1/4	29.97	1/4	138.96	1/4	247.89	1/4	357.56	1/4	467.22	1/4	576.89	1/4	686.55	1/4	796.22	1/4	905.88	1/4	1,015.55
1/2	32.26	1/2	141.21	1/2	250.18	1/2	359.84	1/2	469.51	1/2	579.17	1/2	688.84	1/2	798.50	1/2	908.17	1/2	1,017.84
3/4	34.54	3/4	143.46	3/4	252.46	3/4	362.13	3/4	471.79	3/4	581.46	3/4	691.12	3/4	800.79	3/4	910.45	3/4	1,020.12
4	36.83	4	145.71	4	254.75	4	364.41	4	474.08	4	583.74	4	693.41	4	803.07	4	912.74	4	1,022.40
1/4	39.11	1/4	147.96	1/4	257.03	1/4	366.70	1/4	476.36	1/4	586.03	1/4	695.69	1/4	805.36	1/4	915.02	1/4	1,024.69
1/2	41.40	1/2	150.21	1/2	259.31	1/2	368.98	1/2	478.65	1/2	588.31	1/2	697.98	1/2	807.64	1/2	917.31	1/2	1,026.97
3/4	43.68	3/4	152.46	3/4	261.60	3/4	371.27	3/4	480.93	3/4	590.60	3/4	700.26	3/4	809.93	3/4	919.59	3/4	1,029.26
5	45.96	5	154.71	5	263.88	5	373.55	5	483.22	5	592.88	5	702.55	5	812.21	5	921.88	5	1,031.54
1/4	48.25	1/4	156.96	1/4	266.17	1/4	375.83	1/4	485.50	1/4	595.17	1/4	704.83	1/4	814.50	1/4	924.16	1/4	1,033.83
1/2	50.53	1/2	159.21	1/2	268.45	1/2	378.12	1/2	487.78	1/2	597.45	1/2	707.12	1/2	816.78	1/2	926.45	1/2	1,036.11
3/4	52.82	3/4	161.46	3/4	270.74	3/4	380.40	3/4	490.07	3/4	599.74	3/4	709.40	3/4	819.07	3/4	928.73	3/4	1,038.40
6	55.10	6	163.71	6	273.02	6	382.69	6	492.35	6	602.02	6	711.69	6	821.35	6	931.02	6	1,040.68
1/4	57.39	1/4	165.95	1/4	275.31	1/4	384.97	1/4	494.64	1/4	604.30	1/4	713.97	1/4	823.64	1/4	933.30	1/4	1,042.97
1/2	59.67	1/2	168.20	1/2	277.59	1/2	387.26	1/2	496.92	1/2	606.59	1/2	716.25	1/2	825.92	1/2	935.59	1/2	1,045.25
3/4	61.96	3/4	170.45	3/4	279.88	3/4	389.54	3/4	499.21	3/4	608.87	3/4	718.54	3/4	828.21	3/4	937.87	3/4	1,047.54
7	64.24	7	172.70	7	282.16	7	391.83	7	501.49	7	611.16	7	720.82	7	830.49	7	940.16	7	1,049.82
1/4	66.52	1/4	174.95	1/4	284.45	1/4	394.11	1/4	503.78	1/4	613.44	1/4	723.11	1/4	832.77	1/4	942.44	1/4	1,052.11
1/2	68.81	1/2	177.20	1/2	286.73	1/2	396.40	1/2	506.06	1/2	615.73	1/2	725.39	1/2	835.06	1/2	944.72	1/2	1,054.39
3/4	71.09	3/4	179.45	3/4	289.02	3/4	398.68	3/4	508.35	3/4	618.01	3/4	727.68	3/4	837.34	3/4	947.01	3/4	1,056.68
8	73.38	8	181.70	8	291.30	8	400.97	8	510.63	8	620.30	8	729.96	8	839.63	8	949.29	8	1,058.96
1/4	75.66	1/4	183.97	1/4	293.59	1/4	403.25	1/4	512.92	1/4	622.58	1/4	732.25	1/4	841.91	1/4	951.58	1/4	1,061.24
1/2	77.95	1/2	186.24	1/2	295.87	1/2	405.54	1/2	515.20	1/2	624.87	1/2	734.53	1/2	844.20	1/2	953.86	1/2	1,063.53
3/4	80.23	3/4	188.51	3/4	298.15	3/4	407.82	3/4	517.49	3/4	627.15	3/4	736.82	3/4	846.48	3/4	956.15	3/4	1,065.81
9	82.52	9	190.77	9	300.44	9	410.10	9	519.77	9	629.44	9	739.10	9	848.77	9	958.43	9	1,068.10
1/4	84.80	1/4	193.06	1/4	302.72	1/4	412.39	1/4	522.06	1/4	631.72	1/4	741.39	1/4	851.05	1/4	960.72	1/4	1,070.38
1/2	87.09	1/2	195.34	1/2	305.01	1/2	414.67	1/2	524.34	1/2	634.01	1/2	743.67	1/2	853.34	1/2	963.00	1/2	1,072.67
3/4	89.37	3/4	197.63	3/4	307.29	3/4	416.96	3/4	526.62	3/4	636.29	3/4	745.96	3/4	855.62	3/4	965.29	3/4	1,074.95
10	91.65	10	199.91	10	309.58	10	419.24	10	528.91	10	638.58	10	748.24	10	857.91	10	967.57	10	1,077.24
1/4	93.92	1/4	202.20	1/4	311.86	1/4	421.53	1/4	531.19	1/4	640.86	1/4	750.53	1/4	860.19	1/4	969.86	1/4	1,079.52
1/2	96.19	1/2	204.48	1/2	314.15	1/2	423.81	1/2	533.48	1/2	643.14	1/2	752.81	1/2	862.48	1/2	972.14	1/2	1,081.81
3/4	98.46	3/4	206.77	3/4	316.43	3/4	426.10	3/4	535.76	3/4	645.43	3/4	755.09	3/4	864.76	3/4	974.43	3/4	1,084.09
11	100.72	11	209.05	11	318.72	11	428.38	11	538.05	11	647.71	11	757.38	11	867.05	11	976.71	11	1,086.38
1/4	102.97	1/4	211.34	1/4	321.00	1/4	430.67	1/4	540.33	1/4	650.00	1/4	759.66	1/4	869.33	1/4	979.00	1/4	1,088.66
1/2	105.22	1/2	213.62	1/2	323.29	1/2	432.95	1/2	542.62	1/2	652.28	1/2	761.95	1/2	871.61	1/2	981.28	1/2	1,090.95
3/4	107.47	3/4	215.91	3/4	325.57	3/4	435.24	3/4	544.90	3/4	654.57	3/4	764.23	3/4	873.90	3/4	983.56	3/4	1,093.23

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

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.
NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON AN EVEN KEEL.
NOTE: GAUGE POINT LOCATED 7'-00" OFF CENTERLINE AND 21'-09" FORWARD OF AFT BULKHEAD.
NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES TAKEN AT 8" DIAMETER HATCH.

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BARGE "BUFFALO 84"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	1,095.52	0	1,205.18	0	1,314.85	0		0		0		0		0		0		0	
1/4	1,097.80	1/4	1,207.47	1/4	1,317.13	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,100.08	1/2	1,209.75	1/2	1,319.42	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,102.37	3/4	1,212.03	3/4	1,321.70	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	1,104.65	1	1,214.32	1	1,323.99	1		1		1		1		1		1		1	
1/4	1,106.94	1/4	1,216.60	1/4	1,326.27	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,109.22	1/2	1,218.89	1/2	1,328.55	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,111.51	3/4	1,221.17	3/4	1,330.84	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	1,113.79	2	1,223.46	2	1,333.12	2		2		2		2		2		2		2	
1/4	1,116.08	1/4	1,225.74	1/4	1,335.41	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,118.36	1/2	1,228.03	1/2	1,337.69	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,120.65	3/4	1,230.31	3/4	1,339.98	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	1,122.93	3	1,232.60	3	1,342.26	3		3		3		3		3		3		3	
1/4	1,125.22	1/4	1,234.88	1/4	1,344.55	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,127.50	1/2	1,237.17	1/2	1,346.83	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,129.79	3/4	1,239.45	3/4	1,349.12	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	1,132.07	4	1,241.74	4	1,351.40	4		4		4		4		4		4		4	
1/4	1,134.35	1/4	1,244.02	1/4	1,353.69	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,136.64	1/2	1,246.31	1/2	1,355.97	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,138.92	3/4	1,248.59	3/4	1,358.26	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	1,141.21	5	1,250.87	5	1,360.54	5		5		5		5		5		5		5	
1/4	1,143.49	1/4	1,253.16	1/4	1,362.82	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,145.78	1/2	1,255.44	1/2	1,365.11	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,148.06	3/4	1,257.73	3/4	1,367.39	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,150.35	6	1,260.01	6	1,369.68	6		6		6		6		6		6		6	
1/4	1,152.63	1/4	1,262.30	1/4	1,371.96	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,154.92	1/2	1,264.58	1/2	1,374.25	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,157.20	3/4	1,266.87	3/4	1,376.53	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,159.49	7	1,269.15	7	1,378.82	7		7		7		7		7		7		7	
1/4	1,161.77	1/4	1,271.44	1/4	1,381.10	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,164.06	1/2	1,273.72	1/2	1,383.39	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,166.34	3/4	1,276.01	3/4	1,385.67	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,168.63	8	1,278.29	8	1,387.96	8		8		8		8		8		8		8	
1/4	1,170.91	1/4	1,280.58	1/4	1,390.14	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,173.19	1/2	1,282.86	1/2	1,392.33	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,175.48	3/4	1,285.15	3/4	1,394.51	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,177.76	9	1,287.43	9	1,396.70	9		9		9		9		9		9		9	
1/4	1,180.05	1/4	1,289.71	1/4	1,398.60	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,182.33	1/2	1,292.00	1/2	1,400.51	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,184.62	3/4	1,294.28	3/4	1,402.41	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,186.90	10	1,296.57	10	1,404.31	10		10		10		10		10		10		10	
1/4	1,189.19	1/4	1,298.85	1/4	1,405.84	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,191.47	1/2	1,301.14	1/2	1,407.36	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,193.76	3/4	1,303.42	3/4	1,408.88	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,196.04	11	1,305.71	11	1,410.41	11		11		11		11		11		11		11	
1/4	1,198.33	1/4	1,307.99	1/4	1,411.55	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,200.61	1/2	1,310.28	1/2	1,412.69	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,202.90	3/4	1,312.56	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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BARGE "BUFFALO 84"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 5/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	4.09	0	110.04	0	219.58	0	329.41	0	439.24	0	549.07	0	658.90	0	768.73	0	878.56	0	988.38
1/4	5.61	1/4	112.32	1/4	221.87	1/4	331.70	1/4	441.53	1/4	551.36	1/4	661.19	1/4	771.01	1/4	880.84	1/4	990.67
1/2	7.14	1/2	114.60	1/2	224.16	1/2	333.99	1/2	443.82	1/2	553.65	1/2	663.47	1/2	773.30	1/2	883.13	1/2	992.96
3/4	8.66	3/4	116.88	3/4	226.45	3/4	336.28	3/4	446.10	3/4	555.93	3/4	665.76	3/4	775.59	3/4	885.42	3/4	995.25
1	10.19	1	119.16	1	228.74	1	338.56	1	448.39	1	558.22	1	668.05	1	777.88	1	887.71	1	997.54
1/4	12.29	1/4	121.44	1/4	231.02	1/4	340.85	1/4	450.68	1/4	560.51	1/4	670.34	1/4	780.17	1/4	890.00	1/4	999.82
1/2	14.38	1/2	123.72	1/2	233.31	1/2	343.14	1/2	452.97	1/2	562.80	1/2	672.63	1/2	782.46	1/2	892.28	1/2	1,002.11
3/4	16.48	3/4	126.00	3/4	235.60	3/4	345.43	3/4	455.26	3/4	565.09	3/4	674.91	3/4	784.74	3/4	894.57	3/4	1,004.40
2	18.58	2	128.28	2	237.89	2	347.72	2	457.55	2	567.37	2	677.20	2	787.03	2	896.86	2	1,006.69
1/4	20.87	1/4	130.56	1/4	240.18	1/4	350.00	1/4	459.83	1/4	569.66	1/4	679.49	1/4	789.32	1/4	899.15	1/4	1,008.98
1/2	23.15	1/2	132.84	1/2	242.46	1/2	352.29	1/2	462.12	1/2	571.95	1/2	681.78	1/2	791.61	1/2	901.44	1/2	1,011.27
3/4	25.44	3/4	135.12	3/4	244.75	3/4	354.58	3/4	464.41	3/4	574.24	3/4	684.07	3/4	793.90	3/4	903.72	3/4	1,013.55
3	27.73	3	137.40	3	247.04	3	356.87	3	466.70	3	576.53	3	686.36	3	796.18	3	906.01	3	1,015.84
1/4	30.02	1/4	139.68	1/4	249.33	1/4	359.16	1/4	468.99	1/4	578.81	1/4	688.64	1/4	798.47	1/4	908.30	1/4	1,018.13
1/2	32.30	1/2	141.96	1/2	251.62	1/2	361.44	1/2	471.27	1/2	581.10	1/2	690.93	1/2	800.76	1/2	910.59	1/2	1,020.42
3/4	34.59	3/4	144.24	3/4	253.90	3/4	363.73	3/4	473.56	3/4	583.39	3/4	693.22	3/4	803.05	3/4	912.88	3/4	1,022.71
4	36.88	4	146.52	4	256.19	4	366.02	4	475.85	4	585.68	4	695.51	4	805.34	4	915.17	4	1,024.99
1/4	39.17	1/4	148.79	1/4	258.48	1/4	368.31	1/4	478.14	1/4	587.97	1/4	697.80	1/4	807.62	1/4	917.45	1/4	1,027.28
1/2	41.46	1/2	151.07	1/2	260.77	1/2	370.60	1/2	480.43	1/2	590.25	1/2	700.08	1/2	809.91	1/2	919.74	1/2	1,029.57
3/4	43.74	3/4	153.35	3/4	263.06	3/4	372.89	3/4	482.71	3/4	592.54	3/4	702.37	3/4	812.20	3/4	922.03	3/4	1,031.86
5	46.03	5	155.63	5	265.34	5	375.17	5	485.00	5	594.83	5	704.66	5	814.49	5	924.32	5	1,034.15
1/4	48.32	1/4	157.91	1/4	267.63	1/4	377.46	1/4	487.29	1/4	597.12	1/4	706.95	1/4	816.78	1/4	926.61	1/4	1,036.43
1/2	50.61	1/2	160.19	1/2	269.92	1/2	379.75	1/2	489.58	1/2	599.41	1/2	709.24	1/2	819.06	1/2	928.89	1/2	1,038.72
3/4	52.90	3/4	162.47	3/4	272.21	3/4	382.04	3/4	491.87	3/4	601.70	3/4	711.52	3/4	821.35	3/4	931.18	3/4	1,041.01
6	55.18	6	164.75	6	274.50	6	384.33	6	494.15	6	603.98	6	713.81	6	823.64	6	933.47	6	1,043.30
1/4	57.47	1/4	167.03	1/4	276.79	1/4	386.61	1/4	496.44	1/4	606.27	1/4	716.10	1/4	825.93	1/4	935.76	1/4	1,045.59
1/2	59.76	1/2	169.31	1/2	279.07	1/2	388.90	1/2	498.73	1/2	608.56	1/2	718.39	1/2	828.22	1/2	938.05	1/2	1,047.87
3/4	62.05	3/4	171.59	3/4	281.36	3/4	391.19	3/4	501.02	3/4	610.85	3/4	720.68	3/4	830.51	3/4	940.33	3/4	1,050.16
7	64.34	7	173.87	7	283.65	7	393.48	7	503.31	7	613.14	7	722.96	7	832.79	7	942.62	7	1,052.45
1/4	66.62	1/4	176.15	1/4	285.94	1/4	395.77	1/4	505.60	1/4	615.42	1/4	725.25	1/4	835.08	1/4	944.91	1/4	1,054.74
1/2	68.91	1/2	178.43	1/2	288.23	1/2	398.05	1/2	507.88	1/2	617.71	1/2	727.54	1/2	837.37	1/2	947.20	1/2	1,057.03
3/4	71.20	3/4	180.71	3/4	290.51	3/4	400.34	3/4	510.17	3/4	620.00	3/4	729.83	3/4	839.66	3/4	949.49	3/4	1,059.32
8	73.49	8	182.99	8	292.80	8	402.63	8	512.46	8	622.29	8	732.12	8	841.95	8	951.77	8	1,061.60
1/4	75.78	1/4	185.27	1/4	295.09	1/4	404.92	1/4	514.75	1/4	624.58	1/4	734.41	1/4	844.23	1/4	954.06	1/4	1,063.89
1/2	78.06	1/2	187.56	1/2	297.38	1/2	407.21	1/2	517.04	1/2	626.86	1/2	736.69	1/2	846.52	1/2	956.35	1/2	1,066.18
3/4	80.35	3/4	189.84	3/4	299.67	3/4	409.49	3/4	519.32	3/4	629.15	3/4	738.98	3/4	848.81	3/4	958.64	3/4	1,068.47
9	82.64	9	192.13	9	301.95	9	411.78	9	521.61	9	631.44	9	741.27	9	851.10	9	960.93	9	1,070.76
1/4	84.93	1/4	194.41	1/4	304.24	1/4	414.07	1/4	523.90	1/4	633.73	1/4	743.56	1/4	853.39	1/4	963.22	1/4	1,073.04
1/2	87.21	1/2	196.70	1/2	306.53	1/2	416.36	1/2	526.19	1/2	636.02	1/2	745.85	1/2	855.67	1/2	965.50	1/2	1,075.33
3/4	89.50	3/4	198.99	3/4	308.82	3/4	418.65	3/4	528.48	3/4	638.30	3/4	748.13	3/4	857.96	3/4	967.79	3/4	1,077.62
10	91.79	10	201.28	10	311.11	10	420.94	10	530.76	10	640.59	10	750.42	10	860.25	10	970.08	10	1,079.91
1/4	94.07	1/4	203.57	1/4	313.39	1/4	423.22	1/4	533.05	1/4	642.88	1/4	752.71	1/4	862.54	1/4	972.37	1/4	1,082.20
1/2	96.36	1/2	205.85	1/2	315.68	1/2	425.51	1/2	535.34	1/2	645.17	1/2	755.00	1/2	864.83	1/2	974.66	1/2	1,084.48
3/4	98.64	3/4	208.14	3/4	317.97	3/4	427.80	3/4	537.63	3/4	647.46	3/4	757.29	3/4	867.11	3/4	976.94	3/4	1,086.77
11	100.93	11	210.43	11	320.26	11	430.09	11	539.92	11	649.75	11	759.57	11	869.40	11	979.23	11	1,089.06
1/4	103.21	1/4	212.72	1/4	322.55	1/4	432.38	1/4	542.20	1/4	652.03	1/4	761.86	1/4	871.69	1/4	981.52	1/4	1,091.35
1/2	105.49	1/2	215.01	1/2	324.84	1/2	434.66	1/2	544.49	1/2	654.32	1/2	764.15	1/2	873.98	1/2	983.81	1/2	1,093.64
3/4	107.76	3/4	217.29	3/4	327.12	3/4	436.95	3/4	546.78	3/4	656.61	3/4	766.44	3/4	876.27	3/4	986.10	3/4	1,095.92

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.
NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON AN EVEN KEEL.
NOTE: GAUGE POINT LOCATED 7'-00" OFF CENTERLINE AND 21'-09" FORWARD OF AFT BULKHEAD.
NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES TAKEN AT 8" DIAMETER HATCH.

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

SAYBOLT INC.



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 5/8"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,098.21	0	1,208.04	0	1,317.87	0		0		0		0		0		0		0	
1/4	1,100.50	1/4	1,210.33	1/4	1,320.16	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,102.79	1/2	1,212.62	1/2	1,322.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,105.08	3/4	1,214.91	3/4	1,324.73	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	1,107.37	1	1,217.19	1	1,327.02	1		1		1		1		1		1		1	
1/4	1,109.65	1/4	1,219.48	1/4	1,329.31	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,111.94	1/2	1,221.77	1/2	1,331.60	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,114.23	3/4	1,224.06	3/4	1,333.89	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	1,116.52	2	1,226.35	2	1,336.18	2		2		2		2		2		2		2	
1/4	1,118.81	1/4	1,228.63	1/4	1,338.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,121.09	1/2	1,230.92	1/2	1,340.75	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,123.38	3/4	1,233.21	3/4	1,343.04	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	1,125.67	3	1,235.50	3	1,345.33	3		3		3		3		3		3		3	
1/4	1,127.96	1/4	1,237.79	1/4	1,347.62	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,130.25	1/2	1,240.08	1/2	1,349.90	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,132.53	3/4	1,242.36	3/4	1,352.19	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	1,134.82	4	1,244.65	4	1,354.48	4		4		4		4		4		4		4	
1/4	1,137.11	1/4	1,246.94	1/4	1,356.77	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,139.40	1/2	1,249.23	1/2	1,359.06	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,141.69	3/4	1,251.52	3/4	1,361.34	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	1,143.98	5	1,253.80	5	1,363.63	5		5		5		5		5		5		5	
1/4	1,146.26	1/4	1,256.09	1/4	1,365.92	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,148.55	1/2	1,258.38	1/2	1,368.21	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,150.84	3/4	1,260.67	3/4	1,370.50	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,153.13	6	1,262.96	6	1,372.79	6		6		6		6		6		6		6	
1/4	1,155.42	1/4	1,265.24	1/4	1,375.07	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,157.70	1/2	1,267.53	1/2	1,377.36	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,159.99	3/4	1,269.82	3/4	1,379.65	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,162.28	7	1,272.11	7	1,381.94	7		7		7		7		7		7		7	
1/4	1,164.57	1/4	1,274.40	1/4	1,384.23	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,166.86	1/2	1,276.68	1/2	1,386.51	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,169.14	3/4	1,278.97	3/4	1,388.80	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,171.43	8	1,281.26	8	1,391.09	8		8		8		8		8		8		8	
1/4	1,173.72	1/4	1,283.55	1/4	1,393.28	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,176.01	1/2	1,285.84	1/2	1,395.47	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,178.30	3/4	1,288.13	3/4	1,397.66	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,180.58	9	1,290.41	9	1,399.85	9		9		9		9		9		9		9	
1/4	1,182.87	1/4	1,292.70	1/4	1,401.76	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,185.16	1/2	1,294.99	1/2	1,403.66	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,187.45	3/4	1,297.28	3/4	1,405.57	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,189.74	10	1,299.57	10	1,407.48	10		10		10		10		10		10		10	
1/4	1,192.03	1/4	1,301.85	1/4	1,409.00	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,194.31	1/2	1,304.14	1/2	1,410.53	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,196.60	3/4	1,306.43	3/4	1,412.06	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,198.89	11	1,308.72	11	1,413.58	11		11		11		11		11		11		11	
1/4	1,201.18	1/4	1,311.01	1/4	1,414.73	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,203.47	1/2	1,313.29	1/2	1,415.87	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,205.75	3/4	1,315.58	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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

SAYBOLT INC.

Chris Lacann



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	4.07	0	109.29	0	210.14	0	319.36	0	428.58	0	537.81	0	647.03	0	756.26	0	865.48	0	974.70
1/4	5.58	1/4	111.48	1/4	212.41	1/4	321.64	1/4	430.86	1/4	540.08	1/4	649.31	1/4	758.53	1/4	867.76	1/4	976.98
1/2	7.10	1/2	113.67	1/2	214.69	1/2	323.91	1/2	433.13	1/2	542.36	1/2	651.58	1/2	760.81	1/2	870.03	1/2	979.25
3/4	8.62	3/4	115.86	3/4	216.96	3/4	326.19	3/4	435.41	3/4	544.63	3/4	653.86	3/4	763.08	3/4	872.31	3/4	981.53
1	10.13	1	118.04	1	219.24	1	328.46	1	437.69	1	546.91	1	656.13	1	765.36	1	874.58	1	983.81
1/4	12.22	1/4	120.18	1/4	221.51	1/4	330.74	1/4	439.96	1/4	549.19	1/4	658.41	1/4	767.63	1/4	876.86	1/4	986.08
1/2	14.31	1/2	122.31	1/2	223.79	1/2	333.01	1/2	442.24	1/2	551.46	1/2	660.68	1/2	769.91	1/2	879.13	1/2	988.36
3/4	16.39	3/4	124.44	3/4	226.06	3/4	335.29	3/4	444.51	3/4	553.74	3/4	662.96	3/4	772.18	3/4	881.41	3/4	990.63
2	18.48	2	126.58	2	228.34	2	337.56	2	446.79	2	556.01	2	665.24	2	774.46	2	883.68	2	992.91
1/4	20.75	1/4	128.65	1/4	230.62	1/4	339.84	1/4	449.06	1/4	558.29	1/4	667.51	1/4	776.74	1/4	885.96	1/4	995.18
1/2	23.03	1/2	130.73	1/2	232.89	1/2	342.11	1/2	451.34	1/2	560.56	1/2	669.79	1/2	779.01	1/2	888.23	1/2	997.46
3/4	25.30	3/4	132.81	3/4	235.17	3/4	344.39	3/4	453.61	3/4	562.84	3/4	672.06	3/4	781.29	3/4	890.51	3/4	999.73
3	27.58	3	134.88	3	237.44	3	346.67	3	455.89	3	565.11	3	674.34	3	783.56	3	892.79	3	1,002.01
1/4	29.85	1/4	136.96	1/4	239.72	1/4	348.94	1/4	458.17	1/4	567.39	1/4	676.61	1/4	785.84	1/4	895.06	1/4	1,004.29
1/2	32.13	1/2	139.03	1/2	241.99	1/2	351.22	1/2	460.44	1/2	569.66	1/2	678.89	1/2	788.11	1/2	897.34	1/2	1,006.56
3/4	34.40	3/4	141.11	3/4	244.27	3/4	353.49	3/4	462.72	3/4	571.94	3/4	681.16	3/4	790.39	3/4	899.61	3/4	1,008.84
4	36.68	4	143.19	4	246.54	4	355.77	4	464.99	4	574.22	4	683.44	4	792.66	4	901.89	4	1,011.11
1/4	38.96	1/4	145.26	1/4	248.82	1/4	358.04	1/4	467.27	1/4	576.49	1/4	685.72	1/4	794.94	1/4	904.16	1/4	1,013.39
1/2	41.23	1/2	147.34	1/2	251.09	1/2	360.32	1/2	469.54	1/2	578.77	1/2	687.99	1/2	797.21	1/2	906.44	1/2	1,015.66
3/4	43.51	3/4	149.42	3/4	253.37	3/4	362.59	3/4	471.82	3/4	581.04	3/4	690.27	3/4	799.49	3/4	908.71	3/4	1,017.94
5	45.78	5	151.49	5	255.65	5	364.87	5	474.09	5	583.32	5	692.54	5	801.77	5	910.99	5	1,020.21
1/4	48.06	1/4	153.57	1/4	257.92	1/4	367.15	1/4	476.37	1/4	585.59	1/4	694.82	1/4	804.04	1/4	913.27	1/4	1,022.49
1/2	50.33	1/2	155.64	1/2	260.20	1/2	369.42	1/2	478.64	1/2	587.87	1/2	697.09	1/2	806.32	1/2	915.54	1/2	1,024.76
3/4	52.61	3/4	157.72	3/4	262.47	3/4	371.70	3/4	480.92	3/4	590.14	3/4	699.37	3/4	808.59	3/4	917.82	3/4	1,027.04
6	54.88	6	159.80	6	264.75	6	373.97	6	483.20	6	592.42	6	701.64	6	810.87	6	920.09	6	1,029.32
1/4	57.16	1/4	161.87	1/4	267.02	1/4	376.25	1/4	485.47	1/4	594.70	1/4	703.92	1/4	813.14	1/4	922.37	1/4	1,031.59
1/2	59.43	1/2	163.95	1/2	269.30	1/2	378.52	1/2	487.75	1/2	596.97	1/2	706.19	1/2	815.42	1/2	924.64	1/2	1,033.87
3/4	61.71	3/4	166.03	3/4	271.57	3/4	380.80	3/4	490.02	3/4	599.25	3/4	708.47	3/4	817.69	3/4	926.92	3/4	1,036.14
7	63.98	7	168.10	7	273.85	7	383.07	7	492.30	7	601.52	7	710.75	7	819.97	7	929.19	7	1,038.42
1/4	66.26	1/4	170.18	1/4	276.13	1/4	385.35	1/4	494.57	1/4	603.80	1/4	713.02	1/4	822.25	1/4	931.47	1/4	1,040.69
1/2	68.53	1/2	172.26	1/2	278.40	1/2	387.62	1/2	496.85	1/2	606.07	1/2	715.30	1/2	824.52	1/2	933.74	1/2	1,042.97
3/4	70.81	3/4	174.33	3/4	280.68	3/4	389.90	3/4	499.12	3/4	608.35	3/4	717.57	3/4	826.80	3/4	936.02	3/4	1,045.24
8	73.08	8	176.41	8	282.95	8	392.18	8	501.40	8	610.62	8	719.85	8	829.07	8	938.30	8	1,047.52
1/4	75.36	1/4	178.49	1/4	285.23	1/4	394.45	1/4	503.68	1/4	612.90	1/4	722.12	1/4	831.35	1/4	940.57	1/4	1,049.80
1/2	77.64	1/2	180.57	1/2	287.50	1/2	396.73	1/2	505.95	1/2	615.17	1/2	724.40	1/2	833.62	1/2	942.85	1/2	1,052.07
3/4	79.91	3/4	182.65	3/4	289.78	3/4	399.00	3/4	508.23	3/4	617.45	3/4	726.67	3/4	835.90	3/4	945.12	3/4	1,054.35
9	82.19	9	184.73	9	292.05	9	401.28	9	510.50	9	619.73	9	728.95	9	838.17	9	947.40	9	1,056.62
1/4	84.46	1/4	186.82	1/4	294.33	1/4	403.55	1/4	512.78	1/4	622.00	1/4	731.23	1/4	840.45	1/4	949.67	1/4	1,058.90
1/2	86.74	1/2	188.90	1/2	296.60	1/2	405.83	1/2	515.05	1/2	624.28	1/2	733.50	1/2	842.72	1/2	951.95	1/2	1,061.17
3/4	89.01	3/4	190.99	3/4	298.88	3/4	408.10	3/4	517.33	3/4	626.55	3/4	735.78	3/4	845.00	3/4	954.22	3/4	1,063.45
10	91.29	10	193.07	10	301.16	10	410.38	10	519.60	10	628.83	10	738.05	10	847.28	10	956.50	10	1,065.72
1/4	93.56	1/4	195.16	1/4	303.43	1/4	412.66	1/4	521.88	1/4	631.10	1/4	740.33	1/4	849.55	1/4	958.78	1/4	1,068.00
1/2	95.83	1/2	197.24	1/2	305.71	1/2	414.93	1/2	524.15	1/2	633.38	1/2	742.60	1/2	851.83	1/2	961.05	1/2	1,070.27
3/4	98.10	3/4	199.33	3/4	307.98	3/4	417.21	3/4	526.43	3/4	635.65	3/4	744.88	3/4	854.10	3/4	963.33	3/4	1,072.55
11	100.37	11	201.41	11	310.26	11	419.48	11	528.71	11	637.93	11	747.15	11	856.38	11	965.60	11	1,074.83
1/4	102.60	1/4	203.60	1/4	312.53	1/4	421.76	1/4	530.98	1/4	640.21	1/4	749.43	1/4	858.65	1/4	967.88	1/4	1,077.10
1/2	104.83	1/2	205.78	1/2	314.81	1/2	424.03	1/2	533.26	1/2	642.48	1/2	751.70	1/2	860.93	1/2	970.15	1/2	1,079.38
3/4	107.06	3/4	207.96	3/4	317.08	3/4	426.31	3/4	535.53	3/4	644.76	3/4	753.98	3/4	863.20	3/4	972.43	3/4	1,081.65

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

NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON AN EVEN KEEL.

NOTE: GAUGE POINT LOCATED 7'-00" OFF CENTERLINE AND 21'-07" FORWARD OF AFT BULKHEAD.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES TAKEN AT 8" DIAMETER HATCH.

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

SAYBOLT INC.

Chris Lacomme



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	1,083.93	0	1,193.15	0	1,302.38	0		0		0		0		0		0		0	
1/4	1,086.20	1/4	1,195.43	1/4	1,304.65	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,088.48	1/2	1,197.70	1/2	1,306.93	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,090.75	3/4	1,199.98	3/4	1,309.20	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	1,093.03	1	1,202.25	1	1,311.48	1		1		1		1		1		1		1	
1/4	1,095.31	1/4	1,204.53	1/4	1,313.75	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,097.58	1/2	1,206.80	1/2	1,316.03	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,099.86	3/4	1,209.08	3/4	1,318.30	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	1,102.13	2	1,211.36	2	1,320.58	2		2		2		2		2		2		2	
1/4	1,104.41	1/4	1,213.63	1/4	1,322.86	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,106.68	1/2	1,215.91	1/2	1,325.13	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,108.96	3/4	1,218.18	3/4	1,327.41	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	1,111.23	3	1,220.46	3	1,329.68	3		3		3		3		3		3		3	
1/4	1,113.51	1/4	1,222.73	1/4	1,331.96	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,115.78	1/2	1,225.01	1/2	1,334.23	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,118.06	3/4	1,227.28	3/4	1,336.51	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	1,120.34	4	1,229.56	4	1,338.78	4		4		4		4		4		4		4	
1/4	1,122.61	1/4	1,231.84	1/4	1,341.06	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,124.89	1/2	1,234.11	1/2	1,343.33	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,127.16	3/4	1,236.39	3/4	1,345.61	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	1,129.44	5	1,238.66	5	1,347.89	5		5		5		5		5		5		5	
1/4	1,131.71	1/4	1,240.94	1/4	1,350.16	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,133.99	1/2	1,243.21	1/2	1,352.44	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,136.26	3/4	1,245.49	3/4	1,354.71	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,138.54	6	1,247.76	6	1,356.99	6		6		6		6		6		6		6	
1/4	1,140.82	1/4	1,250.04	1/4	1,359.26	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,143.09	1/2	1,252.31	1/2	1,361.54	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,145.37	3/4	1,254.59	3/4	1,363.81	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,147.64	7	1,256.87	7	1,366.09	7		7		7		7		7		7		7	
1/4	1,149.92	1/4	1,259.14	1/4	1,368.37	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,152.19	1/2	1,261.42	1/2	1,370.64	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,154.47	3/4	1,263.69	3/4	1,372.92	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,156.74	8	1,265.97	8	1,375.19	8		8		8		8		8		8		8	
1/4	1,159.02	1/4	1,268.24	1/4	1,377.37	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,161.29	1/2	1,270.52	1/2	1,379.55	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,163.57	3/4	1,272.79	3/4	1,381.74	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,165.85	9	1,275.07	9	1,383.92	9		9		9		9		9		9		9	
1/4	1,168.12	1/4	1,277.35	1/4	1,385.81	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,170.40	1/2	1,279.62	1/2	1,387.71	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,172.67	3/4	1,281.90	3/4	1,389.61	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,174.95	10	1,284.17	10	1,391.51	10		10		10		10		10		10		10	
1/4	1,177.22	1/4	1,286.45	1/4	1,393.02	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,179.50	1/2	1,288.72	1/2	1,394.54	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,181.77	3/4	1,291.00	3/4	1,396.06	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,184.05	11	1,293.27	11	1,397.57	11		11		11		11		11		11		11	
1/4	1,186.33	1/4	1,295.55	1/4	1,398.71	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,188.60	1/2	1,297.82	1/2	1,399.85	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,190.88	3/4	1,300.10	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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

SAYBOLT INC.

Chris Jacann



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 5/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	4.07	0	109.44	0	218.38	0	327.60	0	436.82	0	546.05	0	655.27	0	764.50	0	873.72	0	982.94
1/4	5.58	1/4	111.71	1/4	220.65	1/4	329.87	1/4	439.10	1/4	548.32	1/4	657.55	1/4	766.77	1/4	875.99	1/4	985.22
1/2	7.10	1/2	113.97	1/2	222.93	1/2	332.15	1/2	441.37	1/2	550.60	1/2	659.82	1/2	769.05	1/2	878.27	1/2	987.49
3/4	8.62	3/4	116.24	3/4	225.20	3/4	334.43	3/4	443.65	3/4	552.87	3/4	662.10	3/4	771.32	3/4	880.55	3/4	989.77
1	10.13	1	118.51	1	227.48	1	336.70	1	445.93	1	555.15	1	664.37	1	773.60	1	882.82	1	992.05
1/4	12.22	1/4	120.78	1/4	229.75	1/4	338.98	1/4	448.20	1/4	557.42	1/4	666.65	1/4	775.87	1/4	885.10	1/4	994.32
1/2	14.31	1/2	123.04	1/2	232.03	1/2	341.25	1/2	450.48	1/2	559.70	1/2	668.92	1/2	778.15	1/2	887.37	1/2	996.60
3/4	16.39	3/4	125.31	3/4	234.30	3/4	343.53	3/4	452.75	3/4	561.98	3/4	671.20	3/4	780.42	3/4	889.65	3/4	998.87
2	18.48	2	127.58	2	236.58	2	345.80	2	455.03	2	564.25	2	673.48	2	782.70	2	891.92	2	1,001.15
1/4	20.75	1/4	129.84	1/4	238.85	1/4	348.08	1/4	457.30	1/4	566.53	1/4	675.75	1/4	784.97	1/4	894.20	1/4	1,003.42
1/2	23.03	1/2	132.11	1/2	241.13	1/2	350.35	1/2	459.58	1/2	568.80	1/2	678.03	1/2	787.25	1/2	896.47	1/2	1,005.70
3/4	25.30	3/4	134.38	3/4	243.41	3/4	352.63	3/4	461.85	3/4	571.08	3/4	680.30	3/4	789.53	3/4	898.75	3/4	1,007.97
3	27.58	3	136.64	3	245.68	3	354.91	3	464.13	3	573.35	3	682.58	3	791.80	3	901.03	3	1,010.25
1/4	29.85	1/4	138.91	1/4	247.96	1/4	357.18	1/4	466.40	1/4	575.63	1/4	684.85	1/4	794.08	1/4	903.30	1/4	1,012.52
1/2	32.13	1/2	141.18	1/2	250.23	1/2	359.46	1/2	468.68	1/2	577.90	1/2	687.13	1/2	796.35	1/2	905.58	1/2	1,014.80
3/4	34.40	3/4	143.44	3/4	252.51	3/4	361.73	3/4	470.96	3/4	580.18	3/4	689.40	3/4	798.63	3/4	907.85	3/4	1,017.08
4	36.68	4	145.71	4	254.78	4	364.01	4	473.23	4	582.46	4	691.68	4	800.90	4	910.13	4	1,019.35
1/4	38.96	1/4	147.98	1/4	257.06	1/4	366.28	1/4	475.51	1/4	584.73	1/4	693.95	1/4	803.18	1/4	912.40	1/4	1,021.63
1/2	41.23	1/2	150.24	1/2	259.33	1/2	368.56	1/2	477.78	1/2	587.01	1/2	696.23	1/2	805.45	1/2	914.68	1/2	1,023.90
3/4	43.51	3/4	152.51	3/4	261.61	3/4	370.83	3/4	480.06	3/4	589.28	3/4	698.51	3/4	807.73	3/4	916.95	3/4	1,026.18
5	45.78	5	154.78	5	263.89	5	373.11	5	482.33	5	591.56	5	700.78	5	810.01	5	919.23	5	1,028.45
1/4	48.06	1/4	157.04	1/4	266.16	1/4	375.38	1/4	484.61	1/4	593.83	1/4	703.06	1/4	812.28	1/4	921.50	1/4	1,030.73
1/2	50.33	1/2	159.31	1/2	268.44	1/2	377.66	1/2	486.88	1/2	596.11	1/2	705.33	1/2	814.56	1/2	923.78	1/2	1,033.00
3/4	52.61	3/4	161.58	3/4	270.71	3/4	379.94	3/4	489.16	3/4	598.38	3/4	707.61	3/4	816.83	3/4	926.06	3/4	1,035.28
6	54.88	6	163.84	6	272.99	6	382.21	6	491.44	6	600.66	6	709.88	6	819.11	6	928.33	6	1,037.56
1/4	57.16	1/4	166.11	1/4	275.26	1/4	384.49	1/4	493.71	1/4	602.93	1/4	712.16	1/4	821.38	1/4	930.61	1/4	1,039.83
1/2	59.43	1/2	168.38	1/2	277.54	1/2	386.76	1/2	495.99	1/2	605.21	1/2	714.43	1/2	823.66	1/2	932.88	1/2	1,042.11
3/4	61.71	3/4	170.64	3/4	279.81	3/4	389.04	3/4	498.26	3/4	607.49	3/4	716.71	3/4	825.93	3/4	935.16	3/4	1,044.38
7	63.98	7	172.91	7	282.09	7	391.31	7	500.54	7	609.76	7	718.99	7	828.21	7	937.43	7	1,046.66
1/4	66.26	1/4	175.18	1/4	284.36	1/4	393.59	1/4	502.81	1/4	612.04	1/4	721.26	1/4	830.48	1/4	939.71	1/4	1,048.93
1/2	68.53	1/2	177.45	1/2	286.64	1/2	395.86	1/2	505.09	1/2	614.31	1/2	723.54	1/2	832.76	1/2	941.98	1/2	1,051.21
3/4	70.81	3/4	179.71	3/4	288.92	3/4	398.14	3/4	507.36	3/4	616.59	3/4	725.81	3/4	835.04	3/4	944.26	3/4	1,053.48
8	73.08	8	181.98	8	291.19	8	400.42	8	509.64	8	618.86	8	728.09	8	837.31	8	946.54	8	1,055.76
1/4	75.36	1/4	184.25	1/4	293.47	1/4	402.69	1/4	511.91	1/4	621.14	1/4	730.36	1/4	839.59	1/4	948.81	1/4	1,058.03
1/2	77.64	1/2	186.53	1/2	295.74	1/2	404.97	1/2	514.19	1/2	623.41	1/2	732.64	1/2	841.86	1/2	951.09	1/2	1,060.31
3/4	79.91	3/4	188.80	3/4	298.02	3/4	407.24	3/4	516.47	3/4	625.69	3/4	734.91	3/4	844.14	3/4	953.36	3/4	1,062.59
9	82.19	9	191.07	9	300.29	9	409.52	9	518.74	9	627.97	9	737.19	9	846.41	9	955.64	9	1,064.86
1/4	84.46	1/4	193.34	1/4	302.57	1/4	411.79	1/4	521.02	1/4	630.24	1/4	739.46	1/4	848.69	1/4	957.91	1/4	1,067.14
1/2	86.74	1/2	195.62	1/2	304.84	1/2	414.07	1/2	523.29	1/2	632.52	1/2	741.74	1/2	850.96	1/2	960.19	1/2	1,069.41
3/4	89.01	3/4	197.90	3/4	307.12	3/4	416.34	3/4	525.57	3/4	634.79	3/4	744.02	3/4	853.24	3/4	962.46	3/4	1,071.69
10	91.29	10	200.17	10	309.40	10	418.62	10	527.84	10	637.07	10	746.29	10	855.52	10	964.74	10	1,073.96
1/4	93.56	1/4	202.45	1/4	311.67	1/4	420.89	1/4	530.12	1/4	639.34	1/4	748.57	1/4	857.79	1/4	967.01	1/4	1,076.24
1/2	95.83	1/2	204.72	1/2	313.95	1/2	423.17	1/2	532.39	1/2	641.62	1/2	750.84	1/2	860.07	1/2	969.29	1/2	1,078.51
3/4	98.10	3/4	207.00	3/4	316.22	3/4	425.45	3/4	534.67	3/4	643.89	3/4	753.12	3/4	862.34	3/4	971.57	3/4	1,080.79
11	100.37	11	209.27	11	318.50	11	427.72	11	536.95	11	646.17	11	755.39	11	864.62	11	973.84	11	1,083.07
1/4	102.64	1/4	211.55	1/4	320.77	1/4	430.00	1/4	539.22	1/4	648.44	1/4	757.67	1/4	866.89	1/4	976.12	1/4	1,085.34
1/2	104.91	1/2	213.82	1/2	323.05	1/2	432.27	1/2	541.50	1/2	650.72	1/2	759.94	1/2	869.17	1/2	978.39	1/2	1,087.62
3/4	107.17	3/4	216.10	3/4	325.32	3/4	434.55	3/4	543.77	3/4	653.00	3/4	762.22	3/4	871.44	3/4	980.67	3/4	1,089.89

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.
NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON AN EVEN KEEL.
NOTE: GAUGE POINT LOCATED 7'-00" OFF CENTERLINE AND 21'-07" FORWARD OF AFT BULKHEAD.
NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES TAKEN AT 8" DIAMETER HATCH.

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

SAYBOLT INC.



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 5/8"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,092.17	0	1,201.39	0	1,310.62	0		0		0		0		0		0		0	
1/4	1,094.44	1/4	1,203.67	1/4	1,312.89	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,096.72	1/2	1,205.94	1/2	1,315.17	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,098.99	3/4	1,208.22	3/4	1,317.44	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	1,101.27	1	1,210.49	1	1,319.72	1		1		1		1		1		1		1	
1/4	1,103.54	1/4	1,212.77	1/4	1,321.99	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,105.82	1/2	1,215.04	1/2	1,324.27	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,108.10	3/4	1,217.32	3/4	1,326.54	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	1,110.37	2	1,219.60	2	1,328.82	2		2		2		2		2		2		2	
1/4	1,112.65	1/4	1,221.87	1/4	1,331.09	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,114.92	1/2	1,224.15	1/2	1,333.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,117.20	3/4	1,226.42	3/4	1,335.65	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	1,119.47	3	1,228.70	3	1,337.92	3		3		3		3		3		3		3	
1/4	1,121.75	1/4	1,230.97	1/4	1,340.20	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,124.02	1/2	1,233.25	1/2	1,342.47	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,126.30	3/4	1,235.52	3/4	1,344.75	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	1,128.58	4	1,237.80	4	1,347.02	4		4		4		4		4		4		4	
1/4	1,130.85	1/4	1,240.07	1/4	1,349.30	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,133.13	1/2	1,242.35	1/2	1,351.57	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,135.40	3/4	1,244.63	3/4	1,353.85	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	1,137.68	5	1,246.90	5	1,356.13	5		5		5		5		5		5		5	
1/4	1,139.95	1/4	1,249.18	1/4	1,358.40	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,142.23	1/2	1,251.45	1/2	1,360.68	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,144.50	3/4	1,253.73	3/4	1,362.95	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,146.78	6	1,256.00	6	1,365.23	6		6		6		6		6		6		6	
1/4	1,149.05	1/4	1,258.28	1/4	1,367.50	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,151.33	1/2	1,260.55	1/2	1,369.78	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,153.61	3/4	1,262.83	3/4	1,372.05	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,155.88	7	1,265.11	7	1,374.33	7		7		7		7		7		7		7	
1/4	1,158.16	1/4	1,267.38	1/4	1,376.60	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,160.43	1/2	1,269.66	1/2	1,378.88	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,162.71	3/4	1,271.93	3/4	1,381.16	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,164.98	8	1,274.21	8	1,383.43	8		8		8		8		8		8		8	
1/4	1,167.26	1/4	1,276.48	1/4	1,385.61	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,169.53	1/2	1,278.76	1/2	1,387.79	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,171.81	3/4	1,281.03	3/4	1,389.98	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,174.09	9	1,283.31	9	1,392.16	9		9		9		9		9		9		9	
1/4	1,176.36	1/4	1,285.58	1/4	1,394.05	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,178.64	1/2	1,287.86	1/2	1,395.95	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,180.91	3/4	1,290.14	3/4	1,397.85	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,183.19	10	1,292.41	10	1,399.75	10		10		10		10		10		10		10	
1/4	1,185.46	1/4	1,294.69	1/4	1,401.26	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,187.74	1/2	1,296.96	1/2	1,402.78	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,190.01	3/4	1,299.24	3/4	1,404.30	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,192.29	11	1,301.51	11	1,405.81	11		11		11		11		11		11		11	
1/4	1,194.56	1/4	1,303.79	1/4	1,406.95	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,196.84	1/2	1,306.06	1/2	1,408.09	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,199.12	3/4	1,308.34	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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SAYBOLT INC.

Chris Lacanna



SAYBOLT
Gulf Coast Headquarters
1406 Clinton Drive
Galveston Park, Texas 77547

BARGE "BUFFALO 84"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	4.04	0	106.92	0	205.74	0	313.07	0	420.41	0	527.74	0	635.15	0	742.84	0	850.53	0	958.22
1/4	5.54	1/4	108.95	1/4	207.98	1/4	315.31	1/4	422.64	1/4	529.97	1/4	637.39	1/4	745.08	1/4	852.78	1/4	960.47
1/2	7.04	1/2	110.98	1/2	210.21	1/2	317.54	1/2	424.88	1/2	532.21	1/2	639.63	1/2	747.33	1/2	855.02	1/2	962.71
3/4	8.55	3/4	113.01	3/4	212.45	3/4	319.78	3/4	427.11	3/4	534.45	3/4	641.88	3/4	749.57	3/4	857.26	3/4	964.96
1	10.05	1	115.05	1	214.68	1	322.02	1	429.35	1	536.68	1	644.12	1	751.81	1	859.51	1	967.20
1/4	12.12	1/4	117.08	1/4	216.92	1/4	324.25	1/4	431.59	1/4	538.92	1/4	646.36	1/4	754.06	1/4	861.75	1/4	969.44
1/2	14.19	1/2	119.11	1/2	219.16	1/2	326.49	1/2	433.82	1/2	541.15	1/2	648.61	1/2	756.30	1/2	863.99	1/2	971.69
3/4	16.26	3/4	121.14	3/4	221.39	3/4	328.73	3/4	436.06	3/4	543.39	3/4	650.85	3/4	758.54	3/4	866.24	3/4	973.93
2	18.33	2	123.17	2	223.63	2	330.96	2	438.29	2	545.63	2	653.09	2	760.79	2	868.48	2	976.17
1/4	20.58	1/4	125.20	1/4	225.86	1/4	333.20	1/4	440.53	1/4	547.86	1/4	655.34	1/4	763.03	1/4	870.72	1/4	978.42
1/2	22.84	1/2	127.24	1/2	228.10	1/2	335.43	1/2	442.77	1/2	550.10	1/2	657.58	1/2	765.27	1/2	872.97	1/2	980.66
3/4	25.10	3/4	129.27	3/4	230.34	3/4	337.67	3/4	445.00	3/4	552.34	3/4	659.83	3/4	767.52	3/4	875.21	3/4	982.90
3	27.35	3	131.30	3	232.57	3	339.91	3	447.24	3	554.57	3	662.07	3	769.76	3	877.45	3	985.15
1/4	29.60	1/4	133.33	1/4	234.81	1/4	342.14	1/4	449.47	1/4	556.81	1/4	664.31	1/4	772.01	1/4	879.70	1/4	987.39
1/2	31.86	1/2	135.36	1/2	237.05	1/2	344.38	1/2	451.71	1/2	559.04	1/2	666.56	1/2	774.25	1/2	881.94	1/2	989.63
3/4	34.11	3/4	137.39	3/4	239.28	3/4	346.61	3/4	453.95	3/4	561.28	3/4	668.80	3/4	776.49	3/4	884.19	3/4	991.88
4	36.36	4	139.43	4	241.52	4	348.85	4	456.18	4	563.52	4	671.04	4	778.74	4	886.43	4	994.12
1/4	38.60	1/4	141.46	1/4	243.75	1/4	351.09	1/4	458.42	1/4	565.75	1/4	673.29	1/4	780.98	1/4	888.67	1/4	996.37
1/2	40.85	1/2	143.49	1/2	245.99	1/2	353.32	1/2	460.66	1/2	567.99	1/2	675.53	1/2	783.22	1/2	890.92	1/2	998.61
3/4	43.09	3/4	145.52	3/4	248.23	3/4	355.56	3/4	462.89	3/4	570.22	3/4	677.77	3/4	785.47	3/4	893.16	3/4	1,000.85
5	45.34	5	147.55	5	250.46	5	357.79	5	465.13	5	572.46	5	680.02	5	787.71	5	895.40	5	1,003.10
1/4	47.58	1/4	149.58	1/4	252.70	1/4	360.03	1/4	467.36	1/4	574.70	1/4	682.26	1/4	789.95	1/4	897.65	1/4	1,005.34
1/2	49.83	1/2	151.62	1/2	254.93	1/2	362.27	1/2	469.60	1/2	576.93	1/2	684.51	1/2	792.20	1/2	899.89	1/2	1,007.58
3/4	52.07	3/4	153.65	3/4	257.17	3/4	364.50	3/4	471.84	3/4	579.17	3/4	686.75	3/4	794.44	3/4	902.13	3/4	1,009.83
6	54.32	6	155.68	6	259.41	6	366.74	6	474.07	6	581.40	6	688.99	6	796.69	6	904.38	6	1,012.07
1/4	56.56	1/4	157.71	1/4	261.64	1/4	368.98	1/4	476.31	1/4	583.64	1/4	691.24	1/4	798.93	1/4	906.62	1/4	1,014.31
1/2	58.81	1/2	159.74	1/2	263.88	1/2	371.21	1/2	478.54	1/2	585.88	1/2	693.48	1/2	801.17	1/2	908.87	1/2	1,016.56
3/4	61.05	3/4	161.77	3/4	266.11	3/4	373.45	3/4	480.78	3/4	588.11	3/4	695.72	3/4	803.42	3/4	911.11	3/4	1,018.80
7	63.30	7	163.81	7	268.35	7	375.68	7	483.02	7	590.35	7	697.97	7	805.66	7	913.35	7	1,021.05
1/4	65.54	1/4	165.84	1/4	270.59	1/4	377.92	1/4	485.25	1/4	592.59	1/4	700.21	1/4	807.90	1/4	915.60	1/4	1,023.29
1/2	67.79	1/2	167.87	1/2	272.82	1/2	380.16	1/2	487.49	1/2	594.82	1/2	702.45	1/2	810.15	1/2	917.84	1/2	1,025.53
3/4	70.03	3/4	169.90	3/4	275.06	3/4	382.39	3/4	489.72	3/4	597.06	3/4	704.70	3/4	812.39	3/4	920.08	3/4	1,027.78
8	72.27	8	171.93	8	277.29	8	384.63	8	491.96	8	599.29	8	706.94	8	814.63	8	922.33	8	1,030.02
1/4	74.52	1/4	173.97	1/4	279.53	1/4	386.86	1/4	494.20	1/4	601.53	1/4	709.18	1/4	816.88	1/4	924.57	1/4	1,032.26
1/2	76.76	1/2	176.01	1/2	281.77	1/2	389.10	1/2	496.43	1/2	603.77	1/2	711.43	1/2	819.12	1/2	926.81	1/2	1,034.51
3/4	79.01	3/4	178.04	3/4	284.00	3/4	391.34	3/4	498.67	3/4	606.00	3/4	713.67	3/4	821.36	3/4	929.06	3/4	1,036.75
9	81.25	9	180.08	9	286.24	9	393.57	9	500.90	9	608.24	9	715.92	9	823.61	9	931.30	9	1,038.99
1/4	83.50	1/4	182.12	1/4	288.48	1/4	395.81	1/4	503.14	1/4	610.48	1/4	718.16	1/4	825.85	1/4	933.54	1/4	1,041.24
1/2	85.74	1/2	184.16	1/2	290.71	1/2	398.04	1/2	505.38	1/2	612.72	1/2	720.40	1/2	828.10	1/2	935.79	1/2	1,043.48
3/4	87.99	3/4	186.20	3/4	292.95	3/4	400.28	3/4	507.61	3/4	614.96	3/4	722.65	3/4	830.34	3/4	938.03	3/4	1,045.72
10	90.23	10	188.24	10	295.18	10	402.52	10	509.85	10	617.20	10	724.89	10	832.58	10	940.28	10	1,047.97
1/4	92.37	1/4	190.38	1/4	297.42	1/4	404.75	1/4	512.09	1/4	619.44	1/4	727.13	1/4	834.83	1/4	942.52	1/4	1,050.21
1/2	94.51	1/2	192.52	1/2	299.66	1/2	406.99	1/2	514.32	1/2	621.68	1/2	729.38	1/2	837.07	1/2	944.76	1/2	1,052.46
3/4	96.65	3/4	194.66	3/4	301.89	3/4	409.22	3/4	516.56	3/4	623.93	3/4	731.62	3/4	839.31	3/4	947.01	3/4	1,054.70
11	98.79	11	196.80	11	304.13	11	411.46	11	518.79	11	626.17	11	733.86	11	841.56	11	949.25	11	1,056.94
1/4	100.82	1/4	199.03	1/4	306.36	1/4	413.70	1/4	521.03	1/4	628.42	1/4	736.11	1/4	843.80	1/4	951.49	1/4	1,059.19
1/2	102.85	1/2	201.27	1/2	308.60	1/2	415.93	1/2	523.27	1/2	630.66	1/2	738.35	1/2	846.04	1/2	953.74	1/2	1,061.43
3/4	104.89	3/4	203.50	3/4	310.84	3/4	418.17	3/4	525.50	3/4	632.90	3/4	740.60	3/4	848.29	3/4	955.98	3/4	1,063.67

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

NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON AN EVEN KEEL.

NOTE: GAUGE POINT LOCATED 7'-00" OFF CENTERLINE AND 26'-06" FORWARD OF AFT BULKHEAD.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES TAKEN AT 8" DIAMETER HATCH.

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

SAYBOLT INC.



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	1,065.92	0	1,173.61	0	1,281.30	0		0		0		0		0		0		0	
1/4	1,068.16	1/4	1,175.85	1/4	1,283.55	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,070.40	1/2	1,178.10	1/2	1,285.79	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,072.65	3/4	1,180.34	3/4	1,288.03	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	1,074.89	1	1,182.58	1	1,290.28	1		1		1		1		1		1		1	
1/4	1,077.14	1/4	1,184.83	1/4	1,292.52	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,079.38	1/2	1,187.07	1/2	1,294.76	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,081.62	3/4	1,189.32	3/4	1,297.01	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	1,083.87	2	1,191.56	2	1,299.25	2		2		2		2		2		2		2	
1/4	1,086.11	1/4	1,193.80	1/4	1,301.50	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,088.35	1/2	1,196.05	1/2	1,303.74	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,090.60	3/4	1,198.29	3/4	1,305.98	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	1,092.84	3	1,200.53	3	1,308.23	3		3		3		3		3		3		3	
1/4	1,095.08	1/4	1,202.78	1/4	1,310.47	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,097.33	1/2	1,205.02	1/2	1,312.71	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,099.57	3/4	1,207.26	3/4	1,314.96	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	1,101.81	4	1,209.51	4	1,317.20	4		4		4		4		4		4		4	
1/4	1,104.06	1/4	1,211.75	1/4	1,319.44	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,106.30	1/2	1,213.99	1/2	1,321.69	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,108.55	3/4	1,216.24	3/4	1,323.93	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	1,110.79	5	1,218.48	5	1,326.17	5		5		5		5		5		5		5	
1/4	1,113.03	1/4	1,220.73	1/4	1,328.42	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,115.28	1/2	1,222.97	1/2	1,330.66	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,117.52	3/4	1,225.21	3/4	1,332.91	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,119.76	6	1,227.46	6	1,335.15	6		6		6		6		6		6		6	
1/4	1,122.01	1/4	1,229.70	1/4	1,337.39	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,124.25	1/2	1,231.94	1/2	1,339.64	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,126.49	3/4	1,234.19	3/4	1,341.88	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,128.74	7	1,236.43	7	1,344.12	7		7		7		7		7		7		7	
1/4	1,130.98	1/4	1,238.67	1/4	1,346.37	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,133.23	1/2	1,240.92	1/2	1,348.61	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,135.47	3/4	1,243.16	3/4	1,350.85	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,137.71	8	1,245.41	8	1,353.10	8		8		8		8		8		8		8	
1/4	1,139.96	1/4	1,247.65	1/4	1,355.25	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,142.20	1/2	1,249.89	1/2	1,357.40	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,144.44	3/4	1,252.14	3/4	1,359.56	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,146.69	9	1,254.38	9	1,361.71	9		9		9		9		9		9		9	
1/4	1,148.93	1/4	1,256.62	1/4	1,363.58	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,151.17	1/2	1,258.87	1/2	1,365.44	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,153.42	3/4	1,261.11	3/4	1,367.31	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,155.66	10	1,263.35	10	1,369.18	10		10		10		10		10		10		10	
1/4	1,157.90	1/4	1,265.60	1/4	1,370.67	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,160.15	1/2	1,267.84	1/2	1,372.16	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,162.39	3/4	1,270.08	3/4	1,373.65	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,164.64	11	1,272.33	11	1,375.14	11		11		11		11		11		11		11	
1/4	1,166.88	1/4	1,274.57	1/4	1,376.26	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,169.12	1/2	1,276.82	1/2	1,377.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,171.37	3/4	1,279.06	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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

SAYBOLT INC.

Chris Jacarum



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06"

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	4.04	0	108.09	0	215.14	0	322.47	0	429.80	0	537.14	0	644.56	0	752.33	0	860.10	0	967.87
1/4	5.54	1/4	110.32	1/4	217.37	1/4	324.71	1/4	432.04	1/4	539.37	1/4	646.81	1/4	754.58	1/4	862.35	1/4	970.12
1/2	7.04	1/2	112.55	1/2	219.61	1/2	326.94	1/2	434.27	1/2	541.61	1/2	649.05	1/2	756.82	1/2	864.59	1/2	972.36
3/4	8.55	3/4	114.78	3/4	221.85	3/4	329.18	3/4	436.51	3/4	543.84	3/4	651.30	3/4	759.07	3/4	866.84	3/4	974.61
1	10.05	1	117.00	1	224.08	1	331.41	1	438.75	1	546.08	1	653.54	1	761.31	1	869.08	1	976.85
1/4	12.12	1/4	119.23	1/4	226.32	1/4	333.65	1/4	440.98	1/4	548.32	1/4	655.79	1/4	763.56	1/4	871.33	1/4	979.10
1/2	14.19	1/2	121.46	1/2	228.55	1/2	335.89	1/2	443.22	1/2	550.55	1/2	658.03	1/2	765.80	1/2	873.57	1/2	981.34
3/4	16.26	3/4	123.69	3/4	230.79	3/4	338.12	3/4	445.46	3/4	552.79	3/4	660.28	3/4	768.05	3/4	875.82	3/4	983.59
2	18.33	2	125.91	2	233.03	2	340.36	2	447.69	2	555.02	2	662.53	2	770.29	2	878.06	2	985.83
1/4	20.58	1/4	128.14	1/4	235.26	1/4	342.59	1/4	449.93	1/4	557.26	1/4	664.77	1/4	772.54	1/4	880.31	1/4	988.08
1/2	22.84	1/2	130.37	1/2	237.50	1/2	344.83	1/2	452.16	1/2	559.50	1/2	667.02	1/2	774.79	1/2	882.55	1/2	990.32
3/4	25.10	3/4	132.59	3/4	239.73	3/4	347.07	3/4	454.40	3/4	561.73	3/4	669.26	3/4	777.03	3/4	884.80	3/4	992.57
3	27.35	3	134.82	3	241.97	3	349.30	3	456.64	3	563.97	3	671.51	3	779.28	3	887.05	3	994.81
1/4	29.60	1/4	137.05	1/4	244.21	1/4	351.54	1/4	458.87	1/4	566.20	1/4	673.75	1/4	781.52	1/4	889.29	1/4	997.06
1/2	31.86	1/2	139.28	1/2	246.44	1/2	353.78	1/2	461.11	1/2	568.44	1/2	676.00	1/2	783.77	1/2	891.54	1/2	999.31
3/4	34.11	3/4	141.50	3/4	248.68	3/4	356.01	3/4	463.34	3/4	570.68	3/4	678.24	3/4	786.01	3/4	893.78	3/4	1,001.55
4	36.36	4	143.73	4	250.91	4	358.25	4	465.58	4	572.91	4	680.49	4	788.26	4	896.03	4	1,003.80
1/4	38.60	1/4	145.96	1/4	253.15	1/4	360.48	1/4	467.82	1/4	575.15	1/4	682.73	1/4	790.50	1/4	898.27	1/4	1,006.04
1/2	40.85	1/2	148.19	1/2	255.39	1/2	362.72	1/2	470.05	1/2	577.39	1/2	684.98	1/2	792.75	1/2	900.52	1/2	1,008.29
3/4	43.09	3/4	150.41	3/4	257.62	3/4	364.96	3/4	472.29	3/4	579.62	3/4	687.22	3/4	794.99	3/4	902.76	3/4	1,010.53
5	45.34	5	152.64	5	259.86	5	367.19	5	474.52	5	581.86	5	689.47	5	797.24	5	905.01	5	1,012.78
1/4	47.58	1/4	154.87	1/4	262.10	1/4	369.43	1/4	476.76	1/4	584.09	1/4	691.71	1/4	799.48	1/4	907.25	1/4	1,015.02
1/2	49.83	1/2	157.10	1/2	264.33	1/2	371.66	1/2	479.00	1/2	586.33	1/2	693.96	1/2	801.73	1/2	909.50	1/2	1,017.27
3/4	52.07	3/4	159.32	3/4	266.57	3/4	373.90	3/4	481.23	3/4	588.57	3/4	696.20	3/4	803.97	3/4	911.74	3/4	1,019.51
6	54.32	6	161.55	6	268.80	6	376.14	6	483.47	6	590.80	6	698.45	6	806.22	6	913.99	6	1,021.76
1/4	56.56	1/4	163.78	1/4	271.04	1/4	378.37	1/4	485.71	1/4	593.04	1/4	700.69	1/4	808.46	1/4	916.23	1/4	1,024.00
1/2	58.81	1/2	166.01	1/2	273.28	1/2	380.61	1/2	487.94	1/2	595.27	1/2	702.94	1/2	810.71	1/2	918.48	1/2	1,026.25
3/4	61.05	3/4	168.23	3/4	275.51	3/4	382.84	3/4	490.18	3/4	597.51	3/4	705.18	3/4	812.95	3/4	920.72	3/4	1,028.49
7	63.30	7	170.46	7	277.75	7	385.08	7	492.41	7	599.75	7	707.43	7	815.20	7	922.97	7	1,030.74
1/4	65.54	1/4	172.69	1/4	279.98	1/4	387.32	1/4	494.65	1/4	601.98	1/4	709.67	1/4	817.44	1/4	925.21	1/4	1,032.98
1/2	67.79	1/2	174.92	1/2	282.22	1/2	389.55	1/2	496.89	1/2	604.22	1/2	711.92	1/2	819.69	1/2	927.46	1/2	1,035.23
3/4	70.03	3/4	177.15	3/4	284.46	3/4	391.79	3/4	499.12	3/4	606.45	3/4	714.16	3/4	821.93	3/4	929.70	3/4	1,037.47
8	72.27	8	179.37	8	286.69	8	394.02	8	501.36	8	608.69	8	716.41	8	824.18	8	931.95	8	1,039.72
1/4	74.52	1/4	181.61	1/4	288.93	1/4	396.26	1/4	503.59	1/4	610.93	1/4	718.66	1/4	826.42	1/4	934.19	1/4	1,041.96
1/2	76.76	1/2	183.84	1/2	291.16	1/2	398.50	1/2	505.83	1/2	613.16	1/2	720.90	1/2	828.67	1/2	936.44	1/2	1,044.21
3/4	79.01	3/4	186.07	3/4	293.40	3/4	400.73	3/4	508.07	3/4	615.40	3/4	723.15	3/4	830.92	3/4	938.68	3/4	1,046.45
9	81.25	9	188.30	9	295.64	9	402.97	9	510.30	9	617.63	9	725.39	9	833.16	9	940.93	9	1,048.70
1/4	83.50	1/4	190.54	1/4	297.87	1/4	405.21	1/4	512.54	1/4	619.88	1/4	727.64	1/4	835.41	1/4	943.18	1/4	1,050.94
1/2	85.74	1/2	192.78	1/2	300.11	1/2	407.44	1/2	514.77	1/2	622.12	1/2	729.88	1/2	837.65	1/2	945.42	1/2	1,053.19
3/4	87.99	3/4	195.01	3/4	302.34	3/4	409.68	3/4	517.01	3/4	624.36	3/4	732.13	3/4	839.90	3/4	947.67	3/4	1,055.44
10	90.23	10	197.25	10	304.58	10	411.91	10	519.25	10	626.60	10	734.37	10	842.14	10	949.91	10	1,057.68
1/4	92.47	1/4	199.48	1/4	306.82	1/4	414.15	1/4	521.48	1/4	628.85	1/4	736.62	1/4	844.39	1/4	952.16	1/4	1,059.93
1/2	94.71	1/2	201.72	1/2	309.05	1/2	416.39	1/2	523.72	1/2	631.09	1/2	738.86	1/2	846.63	1/2	954.40	1/2	1,062.17
3/4	96.94	3/4	203.96	3/4	311.29	3/4	418.62	3/4	525.95	3/4	633.34	3/4	741.11	3/4	848.88	3/4	956.65	3/4	1,064.42
11	99.18	11	206.19	11	313.53	11	420.86	11	528.19	11	635.58	11	743.35	11	851.12	11	958.89	11	1,066.66
1/4	101.41	1/4	208.43	1/4	315.76	1/4	423.09	1/4	530.43	1/4	637.83	1/4	745.60	1/4	853.37	1/4	961.14	1/4	1,068.91
1/2	103.64	1/2	210.66	1/2	318.00	1/2	425.33	1/2	532.66	1/2	640.07	1/2	747.84	1/2	855.61	1/2	963.38	1/2	1,071.15
3/4	105.87	3/4	212.90	3/4	320.23	3/4	427.57	3/4	534.90	3/4	642.32	3/4	750.09	3/4	857.86	3/4	965.63	3/4	1,073.40

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

NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON AN EVEN KEEL.

NOTE: GAUGE POINT LOCATED 7'-00" OFF CENTERLINE AND 26'-06" FORWARD OF AFT BULKHEAD.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES TAKEN AT 8" DIAMETER HATCH.

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

SAYBOLT INC.



SAYBOLT
Gulf Coast Headquarters
1606 Clinton Drive
Galena Park, Texas 77547

BARGE "BUFFALO 84"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06"

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	1,075.64	0	1,183.41	0	1,291.18	0		0		0		0		0		0		0	
1/4	1,077.89	1/4	1,185.66	1/4	1,293.43	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,080.13	1/2	1,187.90	1/2	1,295.67	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,082.38	3/4	1,190.15	3/4	1,297.92	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	1,084.62	1	1,192.39	1	1,300.16	1		1		1		1		1		1		1	
1/4	1,086.87	1/4	1,194.64	1/4	1,302.41	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,089.11	1/2	1,196.88	1/2	1,304.65	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,091.36	3/4	1,199.13	3/4	1,306.90	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	1,093.60	2	1,201.37	2	1,309.14	2		2		2		2		2		2		2	
1/4	1,095.85	1/4	1,203.62	1/4	1,311.39	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,098.09	1/2	1,205.86	1/2	1,313.63	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,100.34	3/4	1,208.11	3/4	1,315.88	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	1,102.58	3	1,210.35	3	1,318.12	3		3		3		3		3		3		3	
1/4	1,104.83	1/4	1,212.60	1/4	1,320.37	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,107.07	1/2	1,214.84	1/2	1,322.61	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,109.32	3/4	1,217.09	3/4	1,324.86	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	1,111.57	4	1,219.33	4	1,327.10	4		4		4		4		4		4		4	
1/4	1,113.81	1/4	1,221.58	1/4	1,329.35	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,116.06	1/2	1,223.83	1/2	1,331.59	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,118.30	3/4	1,226.07	3/4	1,333.84	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	1,120.55	5	1,228.32	5	1,336.09	5		5		5		5		5		5		5	
1/4	1,122.79	1/4	1,230.56	1/4	1,338.33	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,125.04	1/2	1,232.81	1/2	1,340.58	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,127.28	3/4	1,235.05	3/4	1,342.82	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,129.53	6	1,237.30	6	1,345.07	6		6		6		6		6		6		6	
1/4	1,131.77	1/4	1,239.54	1/4	1,347.31	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,134.02	1/2	1,241.79	1/2	1,349.56	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,136.26	3/4	1,244.03	3/4	1,351.80	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,138.51	7	1,246.28	7	1,354.05	7		7		7		7		7		7		7	
1/4	1,140.75	1/4	1,248.52	1/4	1,356.29	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,143.00	1/2	1,250.77	1/2	1,358.54	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,145.24	3/4	1,253.01	3/4	1,360.78	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,147.49	8	1,255.26	8	1,363.03	8		8		8		8		8		8		8	
1/4	1,149.73	1/4	1,257.50	1/4	1,365.17	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,151.98	1/2	1,259.75	1/2	1,367.32	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,154.22	3/4	1,261.99	3/4	1,369.47	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,156.47	9	1,264.24	9	1,371.61	9		9		9		9		9		9		9	
1/4	1,158.71	1/4	1,266.48	1/4	1,373.48	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,160.96	1/2	1,268.73	1/2	1,375.35	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,163.20	3/4	1,270.97	3/4	1,377.22	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,165.45	10	1,273.22	10	1,379.09	10		10		10		10		10		10		10	
1/4	1,167.70	1/4	1,275.46	1/4	1,380.58	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,169.94	1/2	1,277.71	1/2	1,382.07	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,172.19	3/4	1,279.96	3/4	1,383.57	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,174.43	11	1,282.20	11	1,385.06	11		11		11		11		11		11		11	
1/4	1,176.68	1/4	1,284.45	1/4	1,386.17	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,178.92	1/2	1,286.69	1/2	1,387.29	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,181.17	3/4	1,288.94	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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

STRAPPED BY: DS-BT 2/20/99
COMPUTED BY: CL 2/24/99
CHECKED BY: CL 2/25/99

SAYBOLT INC.