





# BARGE "DBL 706"

## PORT HORIZONTAL INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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	4,936.00	0	5,524.56	0	6,090.19	0	6,622.25	0	7,108.09	0	7,531.18	0	7,866.19	0		0		0	
1/4	4,948.42	1/4	5,536.59	1/4	6,101.63	1/4	6,632.86	1/4	7,117.57	1/4	7,539.12	1/4	7,871.85	1/4		1/4		1/4	
1/2	4,960.84	1/2	5,548.63	1/2	6,113.08	1/2	6,643.48	1/2	7,127.05	1/2	7,547.05	1/2	7,877.51	1/2		1/2		1/2	
3/4	4,973.26	3/4	5,560.67	3/4	6,124.52	3/4	6,654.09	3/4	7,136.53	3/4	7,554.99	3/4	7,883.18	3/4		3/4		3/4	
1	4,985.68	1	5,572.71	1	6,135.97	1	6,664.70	1	7,146.01	1	7,562.92	1	7,888.84	1		1		1	
1/4	4,998.08	1/4	5,584.70	1/4	6,147.35	1/4	6,675.23	1/4	7,155.38	1/4	7,570.70	1/4	7,894.25	1/4		1/4		1/4	
1/2	5,010.47	1/2	5,596.70	1/2	6,158.74	1/2	6,685.76	1/2	7,164.76	1/2	7,578.48	1/2	7,899.67	1/2		1/2		1/2	
3/4	5,022.87	3/4	5,608.69	3/4	6,170.12	3/4	6,696.29	3/4	7,174.13	3/4	7,586.26	3/4	7,905.09	3/4		3/4		3/4	
2	5,035.27	2	5,620.69	2	6,181.51	2	6,706.82	2	7,183.50	2	7,594.04	2	7,910.50	2		2		2	
1/4	5,047.64	1/4	5,632.64	1/4	6,192.83	1/4	6,717.27	1/4	7,192.75	1/4	7,601.67	1/4	7,915.65	1/4		1/4		1/4	
1/2	5,060.01	1/2	5,644.60	1/2	6,204.15	1/2	6,727.71	1/2	7,202.01	1/2	7,609.29	1/2	7,920.81	1/2		1/2		1/2	
3/4	5,072.38	3/4	5,656.55	3/4	6,215.48	3/4	6,738.16	3/4	7,211.27	3/4	7,616.91	3/4	7,925.96	3/4		3/4		3/4	
3	5,084.75	3	5,668.51	3	6,226.80	3	6,748.60	3	7,220.52	3	7,624.53	3	7,931.12	3		3		3	
1/4	5,097.10	1/4	5,680.41	1/4	6,238.06	1/4	6,758.96	1/4	7,229.66	1/4	7,631.98	1/4	7,935.97	1/4		1/4		1/4	
1/2	5,109.44	1/2	5,692.32	1/2	6,249.32	1/2	6,769.32	1/2	7,238.80	1/2	7,639.44	1/2	7,940.83	1/2		1/2		1/2	
3/4	5,121.78	3/4	5,704.23	3/4	6,260.58	3/4	6,779.68	3/4	7,247.94	3/4	7,646.90	3/4	7,945.68	3/4		3/4		3/4	
4	5,134.13	4	5,716.14	4	6,271.84	4	6,790.04	4	7,257.08	4	7,654.35	4	7,950.54	4		4		4	
1/4	5,146.44	1/4	5,728.01	1/4	6,283.04	1/4	6,800.32	1/4	7,266.10	1/4	7,661.64	1/4	7,955.10	1/4		1/4		1/4	
1/2	5,158.76	1/2	5,739.87	1/2	6,294.24	1/2	6,810.59	1/2	7,275.12	1/2	7,668.93	1/2	7,959.65	1/2		1/2		1/2	
3/4	5,171.07	3/4	5,751.74	3/4	6,305.43	3/4	6,820.86	3/4	7,284.14	3/4	7,676.21	3/4	7,964.21	3/4		3/4		3/4	
5	5,183.39	5	5,763.60	5	6,316.63	5	6,831.13	5	7,293.17	5	7,683.50	5	7,968.77	5		5		5	
1/4	5,195.67	1/4	5,775.42	1/4	6,327.76	1/4	6,841.31	1/4	7,302.06	1/4	7,690.61	1/4	7,973.01	1/4		1/4		1/4	
1/2	5,207.96	1/2	5,787.23	1/2	6,338.89	1/2	6,851.50	1/2	7,310.96	1/2	7,697.72	1/2	7,977.24	1/2		1/2		1/2	
3/4	5,220.24	3/4	5,799.05	3/4	6,350.02	3/4	6,861.68	3/4	7,319.86	3/4	7,704.83	3/4	7,981.48	3/4		3/4		3/4	
6	5,232.53	6	5,810.87	6	6,361.15	6	6,871.86	6	7,328.76	6	7,711.94	6	7,985.72	6		6		6	
1/4	5,244.78	1/4	5,822.64	1/4	6,372.21	1/4	6,881.95	1/4	7,337.53	1/4	7,718.87	1/4	7,989.61	1/4		1/4		1/4	
1/2	5,257.04	1/2	5,834.41	1/2	6,383.27	1/2	6,892.04	1/2	7,346.30	1/2	7,725.79	1/2	7,993.49	1/2		1/2		1/2	
3/4	5,269.29	3/4	5,846.17	3/4	6,394.33	3/4	6,902.13	3/4	7,355.07	3/4	7,732.72	3/4	7,997.38	3/4		3/4		3/4	
7	5,281.54	7	5,857.94	7	6,405.39	7	6,912.21	7	7,363.84	7	7,739.65	7	8,001.27	7		7		7	
1/4	5,293.77	1/4	5,869.66	1/4	6,416.38	1/4	6,922.21	1/4	7,372.48	1/4	7,746.39	1/4	8,004.77	1/4		1/4		1/4	
1/2	5,305.99	1/2	5,881.38	1/2	6,427.37	1/2	6,932.20	1/2	7,381.12	1/2	7,753.12	1/2	8,008.27	1/2		1/2		1/2	
3/4	5,318.21	3/4	5,893.10	3/4	6,438.36	3/4	6,942.20	3/4	7,389.77	3/4	7,759.86	3/4	8,011.77	3/4		3/4		3/4	
8	5,330.43	8	5,904.82	8	6,449.35	8	6,952.19	8	7,398.41	8	7,766.60	8	8,015.27	8		8		8	
1/4	5,342.62	1/4	5,916.48	1/4	6,460.27	1/4	6,962.09	1/4	7,406.92	1/4	7,773.14	1/4	8,018.33	1/4		1/4		1/4	
1/2	5,354.81	1/2	5,928.15	1/2	6,471.19	1/2	6,971.98	1/2	7,415.42	1/2	7,779.68	1/2	8,021.39	1/2		1/2		1/2	
3/4	5,366.99	3/4	5,939.82	3/4	6,482.11	3/4	6,981.88	3/4	7,423.93	3/4	7,786.22	3/4	8,024.45	3/4		3/4		3/4	
9	5,379.18	9	5,951.49	9	6,493.03	9	6,991.77	9	7,432.44	9	7,792.76	9	8,027.51	9		9		9	
1/4	5,391.33	1/4	5,963.10	1/4	6,503.87	1/4	7,001.57	1/4	7,440.81	1/4	7,799.10	1/4	8,030.07	1/4		1/4		1/4	
1/2	5,403.48	1/2	5,974.71	1/2	6,514.72	1/2	7,011.37	1/2	7,449.18	1/2	7,805.44	1/2	8,032.63	1/2		1/2		1/2	
3/4	5,415.64	3/4	5,986.33	3/4	6,525.56	3/4	7,021.16	3/4	7,457.55	3/4	7,811.77	3/4	8,035.19	3/4		3/4		3/4	
10	5,427.79	10	5,997.94	10	6,536.41	10	7,030.96	10	7,465.93	10	7,818.11	10	8,037.76	10		10		10	
1/4	5,439.90	1/4	6,009.50	1/4	6,547.18	1/4	7,040.65	1/4	7,474.16	1/4	7,824.23	1/4	8,039.66	1/4		1/4		1/4	
1/2	5,452.02	1/2	6,021.06	1/2	6,557.95	1/2	7,050.35	1/2	7,482.39	1/2	7,830.35	1/2	8,041.56	1/2		1/2		1/2	
3/4	5,464.13	3/4	6,032.62	3/4	6,568.72	3/4	7,060.04	3/4	7,490.62	3/4	7,836.47	3/4	8,043.46	3/4		3/4		3/4	
11	5,476.25	11	6,044.18	11	6,579.49	11	7,069.74	11	7,498.85	11	7,842.60	11	8,045.36	11		11		11	
1/4	5,488.33	1/4	6,055.68	1/4	6,590.18	1/4	7,079.32	1/4	7,506.93	1/4	7,848.49	1/4	8,046.35	1/4		1/4		1/4	
1/2	5,500.40	1/2	6,067.18	1/2	6,600.87	1/2	7,088.91	1/2	7,515.01	1/2	7,854.39	1/2	8,047.34	1/2		1/2		1/2	
3/4	5,512.48	3/4	6,078.69	3/4	6,611.56	3/4	7,098.50	3/4	7,523.10	3/4	7,860.29	3/4	8,048.33	3/4		3/4		3/4	

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# BARGE "DBL 706"

## STBD HORIZONTAL INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0.17	0	188.54	0	525.62	0	950.05	0	1,436.77	0	1,969.39	0	2,535.31	0	3,123.94	0	3,725.77	0	4,331.90
1/4	1.31	1/4	194.49	1/4	533.74	1/4	959.66	1/4	1,447.48	1/4	1,980.90	1/4	2,547.39	1/4	3,136.38	1/4	3,738.39	1/4	4,344.50
1/2	2.45	1/2	200.44	1/2	541.86	1/2	969.27	1/2	1,458.18	1/2	1,992.41	1/2	2,559.47	1/2	3,148.82	1/2	3,751.01	1/2	4,357.11
3/4	3.59	3/4	206.40	3/4	549.98	3/4	978.88	3/4	1,468.89	3/4	2,003.92	3/4	2,571.55	3/4	3,161.27	3/4	3,763.62	3/4	4,369.72
1	4.73	1	212.35	1	558.10	1	988.49	1	1,479.59	1	2,015.43	1	2,583.63	1	3,173.71	1	3,776.24	1	4,382.33
1/4	6.82	1/4	218.52	1/4	566.36	1/4	998.21	1/4	1,490.38	1/4	2,027.00	1/4	2,595.75	1/4	3,186.17	1/4	3,788.86	1/4	4,394.92
1/2	8.91	1/2	224.70	1/2	574.62	1/2	1,007.92	1/2	1,501.16	1/2	2,038.57	1/2	2,607.87	1/2	3,198.64	1/2	3,801.49	1/2	4,407.52
3/4	10.99	3/4	230.87	3/4	582.88	3/4	1,017.64	3/4	1,511.94	3/4	2,050.13	3/4	2,619.99	3/4	3,211.10	3/4	3,814.11	3/4	4,420.12
2	13.08	2	237.05	2	591.14	2	1,027.35	2	1,522.73	2	2,061.70	2	2,632.10	2	3,223.57	2	3,826.73	2	4,432.72
1/4	15.78	1/4	243.43	1/4	599.55	1/4	1,037.17	1/4	1,533.58	1/4	2,073.32	1/4	2,644.26	1/4	3,236.06	1/4	3,839.36	1/4	4,445.31
1/2	18.48	1/2	249.82	1/2	607.95	1/2	1,046.99	1/2	1,544.44	1/2	2,084.94	1/2	2,656.41	1/2	3,248.54	1/2	3,851.99	1/2	4,457.90
3/4	21.18	3/4	256.20	3/4	616.35	3/4	1,056.80	3/4	1,555.30	3/4	2,096.56	3/4	2,668.57	3/4	3,261.03	3/4	3,864.62	3/4	4,470.48
3	23.88	3	262.59	3	624.75	3	1,066.62	3	1,566.16	3	2,108.19	3	2,680.72	3	3,273.51	3	3,877.24	3	4,483.07
1/4	27.08	1/4	269.18	1/4	633.29	1/4	1,076.54	1/4	1,577.09	1/4	2,119.86	1/4	2,692.91	1/4	3,286.02	1/4	3,889.88	1/4	4,495.65
1/2	30.27	1/2	275.76	1/2	641.83	1/2	1,086.45	1/2	1,588.02	1/2	2,131.53	1/2	2,705.10	1/2	3,298.52	1/2	3,902.51	1/2	4,508.22
3/4	33.47	3/4	282.35	3/4	650.37	3/4	1,096.37	3/4	1,598.95	3/4	2,143.21	3/4	2,717.29	3/4	3,311.02	3/4	3,915.14	3/4	4,520.80
4	36.66	4	288.94	4	658.91	4	1,106.29	4	1,609.89	4	2,154.88	4	2,729.48	4	3,323.53	4	3,927.77	4	4,533.38
1/4	40.28	1/4	295.72	1/4	667.58	1/4	1,116.30	1/4	1,620.89	1/4	2,166.61	1/4	2,741.70	1/4	3,336.05	1/4	3,940.40	1/4	4,545.94
1/2	43.90	1/2	302.51	1/2	676.25	1/2	1,126.31	1/2	1,631.89	1/2	2,178.33	1/2	2,753.93	1/2	3,348.57	1/2	3,953.04	1/2	4,558.51
3/4	47.52	3/4	309.29	3/4	684.92	3/4	1,136.33	3/4	1,642.90	3/4	2,190.06	3/4	2,766.15	3/4	3,361.09	3/4	3,965.67	3/4	4,571.07
5	51.14	5	316.08	5	693.59	5	1,146.34	5	1,653.90	5	2,201.78	5	2,778.37	5	3,373.62	5	3,978.31	5	4,583.63
1/4	55.14	1/4	323.05	1/4	702.39	1/4	1,156.45	1/4	1,664.97	1/4	2,213.56	1/4	2,790.63	1/4	3,386.15	1/4	3,990.94	1/4	4,596.18
1/2	59.13	1/2	330.02	1/2	711.19	1/2	1,166.55	1/2	1,676.04	1/2	2,225.33	1/2	2,802.88	1/2	3,398.69	1/2	4,003.58	1/2	4,608.73
3/4	63.13	3/4	336.99	3/4	719.99	3/4	1,176.66	3/4	1,687.12	3/4	2,237.11	3/4	2,815.14	3/4	3,411.23	3/4	4,016.21	3/4	4,621.28
6	67.13	6	343.96	6	728.79	6	1,186.77	6	1,698.19	6	2,248.88	6	2,827.40	6	3,423.77	6	4,028.85	6	4,633.83
1/4	71.47	1/4	351.11	1/4	737.71	1/4	1,196.97	1/4	1,709.33	1/4	2,260.71	1/4	2,839.68	1/4	3,436.32	1/4	4,041.48	1/4	4,646.37
1/2	75.80	1/2	358.26	1/2	746.64	1/2	1,207.17	1/2	1,720.47	1/2	2,272.53	1/2	2,851.97	1/2	3,448.88	1/2	4,054.12	1/2	4,658.90
3/4	80.14	3/4	365.41	3/4	755.56	3/4	1,217.37	3/4	1,731.61	3/4	2,284.35	3/4	2,864.26	3/4	3,461.43	3/4	4,066.75	3/4	4,671.43
7	84.48	7	372.57	7	764.49	7	1,227.57	7	1,742.75	7	2,296.17	7	2,876.54	7	3,473.98	7	4,079.38	7	4,683.97
1/4	89.13	1/4	379.89	1/4	773.53	1/4	1,237.86	1/4	1,753.96	1/4	2,308.04	1/4	2,888.86	1/4	3,486.55	1/4	4,092.02	1/4	4,696.49
1/2	93.79	1/2	387.22	1/2	782.58	1/2	1,248.15	1/2	1,765.17	1/2	2,319.91	1/2	2,901.17	1/2	3,499.12	1/2	4,104.65	1/2	4,709.00
3/4	98.44	3/4	394.54	3/4	791.63	3/4	1,258.43	3/4	1,776.37	3/4	2,331.78	3/4	2,913.49	3/4	3,511.68	3/4	4,117.29	3/4	4,721.52
8	103.09	8	401.87	8	800.67	8	1,268.72	8	1,787.58	8	2,343.65	8	2,925.81	8	3,524.25	8	4,129.92	8	4,734.04
1/4	108.04	1/4	409.37	1/4	809.84	1/4	1,279.10	1/4	1,798.85	1/4	2,355.57	1/4	2,938.15	1/4	3,536.83	1/4	4,142.55	1/4	4,746.54
1/2	112.98	1/2	416.86	1/2	819.00	1/2	1,289.48	1/2	1,810.12	1/2	2,367.48	1/2	2,950.49	1/2	3,549.41	1/2	4,155.18	1/2	4,759.04
3/4	117.93	3/4	424.36	3/4	828.17	3/4	1,299.85	3/4	1,821.39	3/4	2,379.40	3/4	2,962.84	3/4	3,561.99	3/4	4,167.81	3/4	4,771.54
9	122.87	9	431.85	9	837.33	9	1,310.23	9	1,832.66	9	2,391.31	9	2,975.18	9	3,574.57	9	4,180.44	9	4,784.04
1/4	128.09	1/4	439.51	1/4	846.61	1/4	1,320.69	1/4	1,844.00	1/4	2,403.27	1/4	2,987.55	1/4	3,587.16	1/4	4,193.07	1/4	4,796.52
1/2	133.31	1/2	447.17	1/2	855.90	1/2	1,331.16	1/2	1,855.33	1/2	2,415.23	1/2	2,999.92	1/2	3,599.75	1/2	4,205.70	1/2	4,809.00
3/4	138.53	3/4	454.82	3/4	865.18	3/4	1,341.62	3/4	1,866.66	3/4	2,427.19	3/4	3,012.30	3/4	3,612.34	3/4	4,218.32	3/4	4,821.48
10	143.75	10	462.48	10	874.46	10	1,352.08	10	1,878.00	10	2,439.14	10	3,024.67	10	3,624.93	10	4,230.95	10	4,833.96
1/4	149.23	1/4	470.30	1/4	883.85	1/4	1,362.63	1/4	1,889.39	1/4	2,451.14	1/4	3,037.06	1/4	3,637.53	1/4	4,243.57	1/4	4,846.42
1/2	154.70	1/2	478.12	1/2	893.25	1/2	1,373.17	1/2	1,900.79	1/2	2,463.14	1/2	3,049.46	1/2	3,650.13	1/2	4,256.19	1/2	4,858.88
3/4	160.18	3/4	485.93	3/4	902.64	3/4	1,383.72	3/4	1,912.18	3/4	2,475.14	3/4	3,061.86	3/4	3,662.73	3/4	4,268.81	3/4	4,871.34
11	165.66	11	493.75	11	912.03	11	1,394.26	11	1,923.57	11	2,487.15	11	3,074.25	11	3,675.33	11	4,281.44	11	4,883.80
1/4	171.38	1/4	501.72	1/4	921.54	1/4	1,404.89	1/4	1,935.03	1/4	2,499.19	1/4	3,086.67	1/4	3,687.94	1/4	4,294.05	1/4	4,896.24
1/2	177.10	1/2	509.69	1/2	931.04	1/2	1,415.52	1/2	1,946.48	1/2	2,511.23	1/2	3,099.09	1/2	3,700.55	1/2	4,306.67	1/2	4,908.67
3/4	182.82	3/4	517.66	3/4	940.54	3/4	1,426.14	3/4	1,957.93	3/4	2,523.27	3/4	3,111.51	3/4	3,713.16	3/4	4,319.28	3/4	4,921.11

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.2E  
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES

PRECISION MEASUREMENT  
& ANALYSIS, INC.

P.O. Box 2092  
Pearland, Texas 77588  
<http://www.pmacorp.net>



# BARGE "DBL 706"

## STBD HORIZONTAL INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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	4,933.55	0	5,521.80	0	6,087.14	0	6,618.94	0	7,104.55	0	7,527.46	0	7,862.33	0		0			
1/4	4,945.96	1/4	5,533.83	1/4	6,098.58	1/4	6,629.55	1/4	7,114.03	1/4	7,535.39	1/4	7,867.99	1/4		1/4		1/4	
1/2	4,958.38	1/2	5,545.86	1/2	6,110.02	1/2	6,640.16	1/2	7,123.50	1/2	7,543.32	1/2	7,873.65	1/2		1/2		1/2	
3/4	4,970.79	3/4	5,557.90	3/4	6,121.46	3/4	6,650.76	3/4	7,132.98	3/4	7,551.25	3/4	7,879.31	3/4		3/4		3/4	
1	4,983.21	1	5,569.93	1	6,132.90	1	6,661.37	1	7,142.46	1	7,559.18	1	7,884.97	1		1		1	
1/4	4,995.60	1/4	5,581.92	1/4	6,144.28	1/4	6,671.89	1/4	7,151.82	1/4	7,566.96	1/4	7,890.38	1/4		1/4		1/4	
1/2	5,007.99	1/2	5,593.91	1/2	6,155.66	1/2	6,682.42	1/2	7,161.19	1/2	7,574.74	1/2	7,895.80	1/2		1/2		1/2	
3/4	5,020.38	3/4	5,605.90	3/4	6,167.04	3/4	6,692.94	3/4	7,170.56	3/4	7,582.51	3/4	7,901.21	3/4		3/4		3/4	
2	5,032.77	2	5,617.89	2	6,178.42	2	6,703.47	2	7,179.92	2	7,590.29	2	7,906.62	2		2		2	
1/4	5,045.13	1/4	5,629.83	1/4	6,189.73	1/4	6,713.91	1/4	7,189.17	1/4	7,597.91	1/4	7,911.78	1/4		1/4		1/4	
1/2	5,057.50	1/2	5,641.78	1/2	6,201.05	1/2	6,724.35	1/2	7,198.43	1/2	7,605.53	1/2	7,916.93	1/2		1/2		1/2	
3/4	5,069.86	3/4	5,653.73	3/4	6,212.37	3/4	6,734.79	3/4	7,207.68	3/4	7,613.14	3/4	7,922.08	3/4		3/4		3/4	
3	5,082.23	3	5,665.68	3	6,223.69	3	6,745.23	3	7,216.93	3	7,620.76	3	7,927.23	3		3		3	
1/4	5,094.57	1/4	5,677.58	1/4	6,234.94	1/4	6,755.59	1/4	7,226.07	1/4	7,628.22	1/4	7,932.09	1/4		1/4		1/4	
1/2	5,106.90	1/2	5,689.48	1/2	6,246.20	1/2	6,765.94	1/2	7,235.20	1/2	7,635.67	1/2	7,936.94	1/2		1/2		1/2	
3/4	5,119.24	3/4	5,701.39	3/4	6,257.45	3/4	6,776.30	3/4	7,244.34	3/4	7,643.12	3/4	7,941.79	3/4		3/4		3/4	
4	5,131.58	4	5,713.29	4	6,268.71	4	6,786.65	4	7,253.48	4	7,650.58	4	7,946.65	4		4		4	
1/4	5,143.89	1/4	5,725.15	1/4	6,279.90	1/4	6,796.92	1/4	7,262.49	1/4	7,657.86	1/4	7,951.20	1/4		1/4		1/4	
1/2	5,156.19	1/2	5,737.01	1/2	6,291.09	1/2	6,807.19	1/2	7,271.51	1/2	7,665.14	1/2	7,955.76	1/2		1/2		1/2	
3/4	5,168.50	3/4	5,748.86	3/4	6,302.28	3/4	6,817.46	3/4	7,280.53	3/4	7,672.43	3/4	7,960.32	3/4		3/4		3/4	
5	5,180.81	5	5,760.72	5	6,313.47	5	6,827.72	5	7,289.54	5	7,679.71	5	7,964.87	5		5		5	
1/4	5,193.09	1/4	5,772.53	1/4	6,324.59	1/4	6,837.90	1/4	7,298.44	1/4	7,686.82	1/4	7,969.11	1/4		1/4		1/4	
1/2	5,205.37	1/2	5,784.34	1/2	6,335.72	1/2	6,848.08	1/2	7,307.33	1/2	7,693.92	1/2	7,973.35	1/2		1/2		1/2	
3/4	5,217.65	3/4	5,796.16	3/4	6,346.84	3/4	6,858.25	3/4	7,316.22	3/4	7,701.03	3/4	7,977.58	3/4		3/4		3/4	
6	5,229.93	6	5,807.97	6	6,357.96	6	6,868.43	6	7,325.12	6	7,708.14	6	7,981.82	6		6		6	
1/4	5,242.17	1/4	5,819.73	1/4	6,369.02	1/4	6,878.51	1/4	7,333.88	1/4	7,715.06	1/4	7,985.70	1/4		1/4		1/4	
1/2	5,254.42	1/2	5,831.49	1/2	6,380.08	1/2	6,888.60	1/2	7,342.65	1/2	7,721.99	1/2	7,989.59	1/2		1/2		1/2	
3/4	5,266.67	3/4	5,843.25	3/4	6,391.13	3/4	6,898.68	3/4	7,351.42	3/4	7,728.91	3/4	7,993.47	3/4		3/4		3/4	
7	5,278.92	7	5,855.02	7	6,402.19	7	6,908.77	7	7,360.19	7	7,735.84	7	7,997.36	7		7		7	
1/4	5,291.13	1/4	5,866.73	1/4	6,413.17	1/4	6,918.76	1/4	7,368.82	1/4	7,742.57	1/4	8,000.86	1/4		1/4		1/4	
1/2	5,303.35	1/2	5,878.44	1/2	6,424.16	1/2	6,928.74	1/2	7,377.46	1/2	7,749.31	1/2	8,004.36	1/2		1/2		1/2	
3/4	5,315.56	3/4	5,890.15	3/4	6,435.14	3/4	6,938.73	3/4	7,386.10	3/4	7,756.04	3/4	8,007.86	3/4		3/4		3/4	
8	5,327.78	8	5,901.87	8	6,446.13	8	6,948.72	8	7,394.74	8	7,762.78	8	8,011.35	8		8		8	
1/4	5,339.96	1/4	5,913.53	1/4	6,457.04	1/4	6,958.61	1/4	7,403.24	1/4	7,769.32	1/4	8,014.41	1/4		1/4		1/4	
1/2	5,352.14	1/2	5,925.19	1/2	6,467.96	1/2	6,968.51	1/2	7,411.75	1/2	7,775.85	1/2	8,017.47	1/2		1/2		1/2	
3/4	5,364.32	3/4	5,936.85	3/4	6,478.87	3/4	6,978.40	3/4	7,420.25	3/4	7,782.39	3/4	8,020.53	3/4		3/4		3/4	
9	5,376.50	9	5,948.51	9	6,489.78	9	6,988.29	9	7,428.76	9	7,788.93	9	8,023.59	9		9		9	
1/4	5,388.65	1/4	5,960.12	1/4	6,500.62	1/4	6,998.08	1/4	7,437.12	1/4	7,795.26	1/4	8,026.15	1/4		1/4		1/4	
1/2	5,400.79	1/2	5,971.73	1/2	6,511.46	1/2	7,007.87	1/2	7,445.49	1/2	7,801.60	1/2	8,028.71	1/2		1/2		1/2	
3/4	5,412.94	3/4	5,983.34	3/4	6,522.30	3/4	7,017.66	3/4	7,453.86	3/4	7,807.93	3/4	8,031.28	3/4		3/4		3/4	
10	5,425.08	10	5,994.94	10	6,533.14	10	7,027.46	10	7,462.23	10	7,814.27	10	8,033.84	10		10		10	
1/4	5,437.19	1/4	6,006.50	1/4	6,543.91	1/4	7,037.15	1/4	7,470.45	1/4	7,820.39	1/4	8,035.74	1/4		1/4		1/4	
1/2	5,449.30	1/2	6,018.05	1/2	6,554.67	1/2	7,046.84	1/2	7,478.68	1/2	7,826.50	1/2	8,037.64	1/2		1/2		1/2	
3/4	5,461.41	3/4	6,029.60	3/4	6,565.43	3/4	7,056.52	3/4	7,486.91	3/4	7,832.62	3/4	8,039.54	3/4		3/4		3/4	
11	5,473.52	11	6,041.16	11	6,576.20	11	7,066.21	11	7,495.13	11	7,838.74	11	8,041.44	11		11		11	
1/4	5,485.59	1/4	6,052.65	1/4	6,586.88	1/4	7,075.80	1/4	7,503.21	1/4	7,844.64	1/4	8,042.43	1/4		1/4		1/4	
1/2	5,497.66	1/2	6,064.15	1/2	6,597.57	1/2	7,085.38	1/2	7,511.29	1/2	7,850.54	1/2	8,043.42	1/2		1/2		1/2	
3/4	5,509.73	3/4	6,075.65	3/4	6,608.26	3/4	7,094.97	3/4	7,519.38	3/4	7,856.43	3/4	8,044.41	3/4		3/4		3/4	

STRAPPED: 07/07/2016 SW  
CALCULATED: 07/07/2016 CL  
PRINTED: 07/07/2016 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 07/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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