



BARGE "KIRBY 14804"

PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 535"

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	2.38	0	170.24	0	469.17	0	842.24	0	1,265.00	0	1,720.57	0	2,195.24	0	2,676.81	0	3,153.45	0	3,613.10
1/4	3.40	1/4	175.53	1/4	476.34	1/4	850.64	1/4	1,274.23	1/4	1,730.32	1/4	2,205.25	1/4	2,686.83	1/4	3,163.23	1/4	3,622.39
1/2	4.42	1/2	180.82	1/2	483.50	1/2	859.04	1/2	1,283.47	1/2	1,740.07	1/2	2,215.27	1/2	2,696.85	1/2	3,173.01	1/2	3,631.67
3/4	5.43	3/4	186.11	3/4	490.67	3/4	867.43	3/4	1,292.70	3/4	1,749.82	3/4	2,225.28	3/4	2,706.86	3/4	3,182.79	3/4	3,640.96
1	6.45	1	191.40	1	497.83	1	875.83	1	1,301.93	1	1,759.57	1	2,235.29	1	2,716.88	1	3,192.57	1	3,650.24
1/4	8.31	1/4	196.90	1/4	505.12	1/4	884.32	1/4	1,311.21	1/4	1,769.35	1/4	2,245.31	1/4	2,726.89	1/4	3,202.32	1/4	3,659.47
1/2	10.17	1/2	202.39	1/2	512.42	1/2	892.81	1/2	1,320.49	1/2	1,779.13	1/2	2,255.33	1/2	2,736.89	1/2	3,212.07	1/2	3,668.69
3/4	12.02	3/4	207.89	3/4	519.71	3/4	901.30	3/4	1,329.77	3/4	1,788.91	3/4	2,265.34	3/4	2,746.90	3/4	3,221.82	3/4	3,677.92
2	13.88	2	213.38	2	527.00	2	909.79	2	1,339.05	2	1,798.69	2	2,275.36	2	2,756.90	2	3,231.57	2	3,687.14
1/4	16.29	1/4	219.05	1/4	534.41	1/4	918.35	1/4	1,348.39	1/4	1,808.51	1/4	2,285.38	1/4	2,766.90	1/4	3,241.29	1/4	3,696.31
1/2	18.70	1/2	224.73	1/2	541.82	1/2	926.91	1/2	1,357.73	1/2	1,818.32	1/2	2,295.41	1/2	2,776.89	1/2	3,251.01	1/2	3,705.49
3/4	21.11	3/4	230.40	3/4	549.23	3/4	935.46	3/4	1,367.06	3/4	1,828.14	3/4	2,305.43	3/4	2,786.89	3/4	3,260.73	3/4	3,714.66
3	23.52	3	236.07	3	556.64	3	944.02	3	1,376.40	3	1,837.95	3	2,315.45	3	2,796.88	3	3,270.45	3	3,723.83
1/4	26.37	1/4	241.93	1/4	564.17	1/4	952.66	1/4	1,385.78	1/4	1,847.79	1/4	2,325.49	1/4	2,806.86	1/4	3,280.13	1/4	3,732.95
1/2	29.21	1/2	247.79	1/2	571.69	1/2	961.30	1/2	1,395.17	1/2	1,857.63	1/2	2,335.53	1/2	2,816.85	1/2	3,289.81	1/2	3,742.06
3/4	32.06	3/4	253.64	3/4	579.22	3/4	969.93	3/4	1,404.55	3/4	1,867.47	3/4	2,345.56	3/4	2,826.83	3/4	3,299.49	3/4	3,751.18
4	34.90	4	259.50	4	586.74	4	978.57	4	1,413.93	4	1,877.31	4	2,355.60	4	2,836.81	4	3,309.17	4	3,760.29
1/4	38.13	1/4	265.52	1/4	594.37	1/4	987.29	1/4	1,423.37	1/4	1,887.17	1/4	2,365.64	1/4	2,846.78	1/4	3,318.82	1/4	3,769.34
1/2	41.37	1/2	271.54	1/2	602.00	1/2	996.00	1/2	1,432.80	1/2	1,897.04	1/2	2,375.67	1/2	2,856.75	1/2	3,328.47	1/2	3,778.40
3/4	44.60	3/4	277.55	3/4	609.63	3/4	1,004.72	3/4	1,442.24	3/4	1,906.90	3/4	2,385.71	3/4	2,866.72	3/4	3,338.11	3/4	3,787.45
5	47.83	5	283.57	5	617.26	5	1,013.43	5	1,451.67	5	1,916.76	5	2,395.74	5	2,876.69	5	3,347.76	5	3,796.50
1/4	51.39	1/4	289.76	1/4	625.01	1/4	1,022.22	1/4	1,461.15	1/4	1,926.65	1/4	2,405.78	1/4	2,886.64	1/4	3,357.37	1/4	3,805.49
1/2	54.95	1/2	295.95	1/2	632.75	1/2	1,031.00	1/2	1,470.64	1/2	1,936.54	1/2	2,415.82	1/2	2,896.59	1/2	3,366.98	1/2	3,814.48
3/4	58.51	3/4	302.14	3/4	640.50	3/4	1,039.79	3/4	1,480.12	3/4	1,946.42	3/4	2,425.86	3/4	2,906.53	3/4	3,376.58	3/4	3,823.46
6	62.07	6	308.33	6	648.24	6	1,048.57	6	1,489.60	6	1,956.31	6	2,435.90	6	2,916.48	6	3,386.19	6	3,832.45
1/4	65.94	1/4	314.67	1/4	656.09	1/4	1,057.43	1/4	1,499.12	1/4	1,966.22	1/4	2,445.94	1/4	2,926.41	1/4	3,395.76	1/4	3,841.37
1/2	69.81	1/2	321.01	1/2	663.93	1/2	1,066.29	1/2	1,508.65	1/2	1,976.13	1/2	2,455.99	1/2	2,936.34	1/2	3,405.32	1/2	3,850.30
3/4	73.68	3/4	327.35	3/4	671.78	3/4	1,075.14	3/4	1,518.17	3/4	1,986.04	3/4	2,466.03	3/4	2,946.26	3/4	3,414.89	3/4	3,859.22
7	77.55	7	333.69	7	679.62	7	1,084.00	7	1,527.69	7	1,995.95	7	2,476.07	7	2,956.19	7	3,424.45	7	3,868.14
1/4	81.70	1/4	340.19	1/4	687.56	1/4	1,092.92	1/4	1,537.26	1/4	2,005.88	1/4	2,486.11	1/4	2,966.10	1/4	3,433.98	1/4	3,877.00
1/2	85.85	1/2	346.68	1/2	695.50	1/2	1,101.85	1/2	1,546.82	1/2	2,015.81	1/2	2,496.16	1/2	2,976.01	1/2	3,443.50	1/2	3,885.86
3/4	89.99	3/4	353.18	3/4	703.44	3/4	1,110.77	3/4	1,556.39	3/4	2,025.74	3/4	2,506.20	3/4	2,985.92	3/4	3,453.03	3/4	3,894.71
8	94.14	8	359.67	8	711.38	8	1,119.69	8	1,565.95	8	2,035.67	8	2,516.24	8	2,995.83	8	3,462.55	8	3,903.57
1/4	98.55	1/4	366.31	1/4	719.42	1/4	1,128.69	1/4	1,575.56	1/4	2,045.62	1/4	2,526.28	1/4	3,005.72	1/4	3,472.03	1/4	3,912.36
1/2	102.95	1/2	372.94	1/2	727.47	1/2	1,137.68	1/2	1,585.17	1/2	2,055.58	1/2	2,536.33	1/2	3,015.62	1/2	3,481.52	1/2	3,921.14
3/4	107.36	3/4	379.58	3/4	735.51	3/4	1,146.68	3/4	1,594.77	3/4	2,065.53	3/4	2,546.37	3/4	3,025.51	3/4	3,491.00	3/4	3,929.93
9	111.76	9	386.21	9	743.55	9	1,155.67	9	1,604.38	9	2,075.48	9	2,556.41	9	3,035.40	9	3,500.48	9	3,938.71
1/4	116.41	1/4	392.99	1/4	751.69	1/4	1,164.72	1/4	1,614.03	1/4	2,085.44	1/4	2,566.45	1/4	3,045.27	1/4	3,509.91	1/4	3,947.43
1/2	121.06	1/2	399.77	1/2	759.83	1/2	1,173.78	1/2	1,623.68	1/2	2,095.41	1/2	2,576.49	1/2	3,055.13	1/2	3,519.35	1/2	3,956.14
3/4	125.71	3/4	406.55	3/4	767.96	3/4	1,182.83	3/4	1,633.33	3/4	2,105.37	3/4	2,586.53	3/4	3,065.00	3/4	3,528.78	3/4	3,964.86
10	130.36	10	413.33	10	776.10	10	1,191.88	10	1,642.98	10	2,115.33	10	2,596.57	10	3,074.86	10	3,538.21	10	3,973.57
1/4	135.24	1/4	420.24	1/4	784.33	1/4	1,200.99	1/4	1,652.66	1/4	2,125.31	1/4	2,606.60	1/4	3,084.70	1/4	3,547.60	1/4	3,982.21
1/2	140.11	1/2	427.16	1/2	792.55	1/2	1,210.11	1/2	1,662.34	1/2	2,135.30	1/2	2,616.63	1/2	3,094.54	1/2	3,556.99	1/2	3,990.86
3/4	144.99	3/4	434.07	3/4	800.78	3/4	1,219.22	3/4	1,672.01	3/4	2,145.28	3/4	2,626.66	3/4	3,104.37	3/4	3,566.37	3/4	3,999.50
11	149.86	11	440.98	11	809.00	11	1,228.33	11	1,681.69	11	2,155.26	11	2,636.69	11	3,114.21	11	3,575.76	11	4,008.14
1/4	154.96	1/4	448.03	1/4	817.31	1/4	1,237.50	1/4	1,691.41	1/4	2,165.26	1/4	2,646.72	1/4	3,124.02	1/4	3,585.10	1/4	4,016.70
1/2	160.05	1/2	455.08	1/2	825.62	1/2	1,246.67	1/2	1,701.13	1/2	2,175.25	1/2	2,656.75	1/2	3,133.83	1/2	3,594.43	1/2	4,025.26
3/4	165.15	3/4	462.12	3/4	833.93	3/4	1,255.83	3/4	1,710.85	3/4	2,185.25	3/4	2,666.78	3/4	3,143.64	3/4	3,603.77	3/4	4,033.82

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

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BARGE "KIRBY 14804"

PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 535"

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	4,042.38	0	4,425.14	0	4,738.24	0	4,937.71	0		0		0		0		0		0	
1/4	4,050.86	1/4	4,432.43	1/4	4,743.73	1/4	4,939.58	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,059.35	1/2	4,439.73	1/2	4,749.21	1/2	4,941.44	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,067.83	3/4	4,447.02	3/4	4,754.70	3/4	4,943.30	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	4,076.31	1	4,454.31	1	4,760.19	1	4,945.17	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4,084.71	1/4	4,461.48	1/4	4,765.49	1/4	4,946.19	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,093.11	1/2	4,468.66	1/2	4,770.78	1/2	4,947.20	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,101.50	3/4	4,475.83	3/4	4,776.08	3/4	4,948.22	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	4,109.90	2	4,483.00	2	4,781.38	2	4,949.24	2	2	2	2	2	2	2	2	2	2	2	2
1/4	4,118.22	1/4	4,490.04	1/4	4,786.47	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,126.54	1/2	4,497.09	1/2	4,791.57	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,134.85	3/4	4,504.13	3/4	4,796.66	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	4,143.17	3	4,511.17	3	4,801.76	3		3	3	3	3	3	3	3	3	3	3	3	3
1/4	4,151.40	1/4	4,518.08	1/4	4,806.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,159.62	1/2	4,524.99	1/2	4,811.51	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,167.85	3/4	4,531.90	3/4	4,816.38	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4,176.07	4	4,538.81	4	4,821.26	4		4	4	4	4	4	4	4	4	4	4	4	4
1/4	4,184.20	1/4	4,545.59	1/4	4,825.91	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,192.34	1/2	4,552.37	1/2	4,830.56	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,200.47	3/4	4,559.15	3/4	4,835.21	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	4,208.60	5	4,565.93	5	4,839.86	5		5	5	5	5	5	5	5	5	5	5	5	5
1/4	4,216.64	1/4	4,572.57	1/4	4,844.26	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,224.68	1/2	4,579.20	1/2	4,848.67	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,232.72	3/4	4,585.84	3/4	4,853.07	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	4,240.76	6	4,592.48	6	4,857.48	6		6	6	6	6	6	6	6	6	6	6	6	6
1/4	4,248.71	1/4	4,598.97	1/4	4,861.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,256.66	1/2	4,605.46	1/2	4,865.77	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,264.60	3/4	4,611.96	3/4	4,869.92	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	4,272.55	7	4,618.45	7	4,874.07	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	4,280.40	1/4	4,624.79	1/4	4,877.94	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,288.24	1/2	4,631.14	1/2	4,881.81	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,296.09	3/4	4,637.48	3/4	4,885.68	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	4,303.93	8	4,643.83	8	4,889.55	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	4,311.67	1/4	4,649.98	1/4	4,893.11	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,319.41	1/2	4,656.13	1/2	4,896.67	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,327.14	3/4	4,662.28	3/4	4,900.23	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	4,334.88	9	4,668.43	9	4,903.79	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	4,342.51	1/4	4,674.42	1/4	4,907.01	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,350.14	1/2	4,680.40	1/2	4,910.24	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,357.77	3/4	4,686.39	3/4	4,913.46	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	4,365.40	10	4,692.38	10	4,916.69	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	4,372.93	1/4	4,698.20	1/4	4,919.54	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,380.45	1/2	4,704.02	1/2	4,922.39	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,387.98	3/4	4,709.85	3/4	4,925.25	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	4,395.50	11	4,715.67	11	4,928.10	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	4,402.91	1/4	4,721.31	1/4	4,930.50	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,410.32	1/2	4,726.95	1/2	4,932.91	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,417.73	3/4	4,732.60	3/4	4,935.31	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 11/26/1979 CM
REPRINTED: 02/17/2020 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 02/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 14804"

CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 535"

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	2.38	0	170.24	0	469.17	0	842.24	0	1,265.00	0	1,720.57	0	2,195.24	0	2,676.81	0	3,153.45	0	3,613.10
1/4	3.40	1/4	175.53	1/4	476.34	1/4	850.64	1/4	1,274.23	1/4	1,730.32	1/4	2,205.25	1/4	2,686.83	1/4	3,163.23	1/4	3,622.39
1/2	4.42	1/2	180.82	1/2	483.50	1/2	859.04	1/2	1,283.47	1/2	1,740.07	1/2	2,215.27	1/2	2,696.85	1/2	3,173.01	1/2	3,631.67
3/4	5.43	3/4	186.11	3/4	490.67	3/4	867.43	3/4	1,292.70	3/4	1,749.82	3/4	2,225.28	3/4	2,706.86	3/4	3,182.79	3/4	3,640.96
1	6.45	1	191.40	1	497.83	1	875.83	1	1,301.93	1	1,759.57	1	2,235.29	1	2,716.88	1	3,192.57	1	3,650.24
1/4	8.31	1/4	196.90	1/4	505.12	1/4	884.32	1/4	1,311.21	1/4	1,769.35	1/4	2,245.31	1/4	2,726.89	1/4	3,202.32	1/4	3,659.47
1/2	10.17	1/2	202.39	1/2	512.42	1/2	892.81	1/2	1,320.49	1/2	1,779.13	1/2	2,255.33	1/2	2,736.89	1/2	3,212.07	1/2	3,668.69
3/4	12.02	3/4	207.89	3/4	519.71	3/4	901.30	3/4	1,329.77	3/4	1,788.91	3/4	2,265.34	3/4	2,746.90	3/4	3,221.82	3/4	3,677.92
2	13.88	2	213.38	2	527.00	2	909.79	2	1,339.05	2	1,798.69	2	2,275.36	2	2,756.90	2	3,231.57	2	3,687.14
1/4	16.29	1/4	219.05	1/4	534.41	1/4	918.35	1/4	1,348.39	1/4	1,808.51	1/4	2,285.38	1/4	2,766.90	1/4	3,241.29	1/4	3,696.31
1/2	18.70	1/2	224.73	1/2	541.82	1/2	926.91	1/2	1,357.73	1/2	1,818.32	1/2	2,295.41	1/2	2,776.89	1/2	3,251.01	1/2	3,705.49
3/4	21.11	3/4	230.40	3/4	549.23	3/4	935.46	3/4	1,367.06	3/4	1,828.14	3/4	2,305.43	3/4	2,786.89	3/4	3,260.73	3/4	3,714.66
3	23.52	3	236.07	3	556.64	3	944.02	3	1,376.40	3	1,837.95	3	2,315.45	3	2,796.88	3	3,270.45	3	3,723.83
1/4	26.37	1/4	241.93	1/4	564.17	1/4	952.66	1/4	1,385.78	1/4	1,847.79	1/4	2,325.49	1/4	2,806.86	1/4	3,280.13	1/4	3,732.95
1/2	29.21	1/2	247.79	1/2	571.69	1/2	961.30	1/2	1,395.17	1/2	1,857.63	1/2	2,335.53	1/2	2,816.85	1/2	3,289.81	1/2	3,742.06
3/4	32.06	3/4	253.64	3/4	579.22	3/4	969.93	3/4	1,404.55	3/4	1,867.47	3/4	2,345.56	3/4	2,826.83	3/4	3,299.49	3/4	3,751.18
4	34.90	4	259.50	4	586.74	4	978.57	4	1,413.93	4	1,877.31	4	2,355.60	4	2,836.81	4	3,309.17	4	3,760.29
1/4	38.13	1/4	265.52	1/4	594.37	1/4	987.29	1/4	1,423.37	1/4	1,887.17	1/4	2,365.64	1/4	2,846.78	1/4	3,318.82	1/4	3,769.34
1/2	41.37	1/2	271.54	1/2	602.00	1/2	996.00	1/2	1,432.80	1/2	1,897.04	1/2	2,375.67	1/2	2,856.75	1/2	3,328.47	1/2	3,778.40
3/4	44.60	3/4	277.55	3/4	609.63	3/4	1,004.72	3/4	1,442.24	3/4	1,906.90	3/4	2,385.71	3/4	2,866.72	3/4	3,338.11	3/4	3,787.45
5	47.83	5	283.57	5	617.26	5	1,013.43	5	1,451.67	5	1,916.76	5	2,395.74	5	2,876.69	5	3,347.76	5	3,796.50
1/4	51.39	1/4	289.76	1/4	625.01	1/4	1,022.22	1/4	1,461.15	1/4	1,926.65	1/4	2,405.78	1/4	2,886.64	1/4	3,357.37	1/4	3,805.49
1/2	54.95	1/2	295.95	1/2	632.75	1/2	1,031.00	1/2	1,470.64	1/2	1,936.54	1/2	2,415.82	1/2	2,896.59	1/2	3,366.98	1/2	3,814.48
3/4	58.51	3/4	302.14	3/4	640.50	3/4	1,039.79	3/4	1,480.12	3/4	1,946.42	3/4	2,425.86	3/4	2,906.53	3/4	3,376.58	3/4	3,823.46
6	62.07	6	308.33	6	648.24	6	1,048.57	6	1,489.60	6	1,956.31	6	2,435.90	6	2,916.48	6	3,386.19	6	3,832.45
1/4	65.94	1/4	314.67	1/4	656.09	1/4	1,057.43	1/4	1,499.12	1/4	1,966.22	1/4	2,445.94	1/4	2,926.41	1/4	3,395.76	1/4	3,841.37
1/2	69.81	1/2	321.01	1/2	663.93	1/2	1,066.29	1/2	1,508.65	1/2	1,976.13	1/2	2,455.99	1/2	2,936.34	1/2	3,405.32	1/2	3,850.30
3/4	73.68	3/4	327.35	3/4	671.78	3/4	1,075.14	3/4	1,518.17	3/4	1,986.04	3/4	2,466.03	3/4	2,946.26	3/4	3,414.89	3/4	3,859.22
7	77.55	7	333.69	7	679.62	7	1,084.00	7	1,527.69	7	1,995.95	7	2,476.07	7	2,956.19	7	3,424.45	7	3,868.14
1/4	81.70	1/4	340.19	1/4	687.56	1/4	1,092.92	1/4	1,537.26	1/4	2,005.88	1/4	2,486.11	1/4	2,966.10	1/4	3,433.98	1/4	3,877.00
1/2	85.85	1/2	346.68	1/2	695.50	1/2	1,101.85	1/2	1,546.82	1/2	2,015.81	1/2	2,496.16	1/2	2,976.01	1/2	3,443.50	1/2	3,885.86
3/4	89.99	3/4	353.18	3/4	703.44	3/4	1,110.77	3/4	1,556.39	3/4	2,025.74	3/4	2,506.20	3/4	2,985.92	3/4	3,453.03	3/4	3,894.71
8	94.14	8	359.67	8	711.38	8	1,119.69	8	1,565.95	8	2,035.67	8	2,516.24	8	2,995.83	8	3,462.55	8	3,903.57
1/4	98.55	1/4	366.31	1/4	719.42	1/4	1,128.69	1/4	1,575.56	1/4	2,045.62	1/4	2,526.28	1/4	3,005.72	1/4	3,472.03	1/4	3,912.36
1/2	102.95	1/2	372.94	1/2	727.47	1/2	1,137.68	1/2	1,585.17	1/2	2,055.58	1/2	2,536.33	1/2	3,015.62	1/2	3,481.52	1/2	3,921.14
3/4	107.36	3/4	379.58	3/4	735.51	3/4	1,146.68	3/4	1,594.77	3/4	2,065.53	3/4	2,546.37	3/4	3,025.51	3/4	3,491.00	3/4	3,929.93
9	111.76	9	386.21	9	743.55	9	1,155.67	9	1,604.38	9	2,075.48	9	2,556.41	9	3,035.40	9	3,500.48	9	3,938.71
1/4	116.41	1/4	392.99	1/4	751.69	1/4	1,164.72	1/4	1,614.03	1/4	2,085.44	1/4	2,566.45	1/4	3,045.27	1/4	3,509.91	1/4	3,947.43
1/2	121.06	1/2	399.77	1/2	759.83	1/2	1,173.78	1/2	1,623.68	1/2	2,095.41	1/2	2,576.49	1/2	3,055.13	1/2	3,519.35	1/2	3,956.14
3/4	125.71	3/4	406.55	3/4	767.96	3/4	1,182.83	3/4	1,633.33	3/4	2,105.37	3/4	2,586.53	3/4	3,065.00	3/4	3,528.78	3/4	3,964.86
10	130.36	10	413.33	10	776.10	10	1,191.88	10	1,642.98	10	2,115.33	10	2,596.57	10	3,074.86	10	3,538.21	10	3,973.57
1/4	135.24	1/4	420.24	1/4	784.33	1/4	1,200.99	1/4	1,652.66	1/4	2,125.31	1/4	2,606.60	1/4	3,084.70	1/4	3,547.60	1/4	3,982.21
1/2	140.11	1/2	427.16	1/2	792.55	1/2	1,210.11	1/2	1,662.34	1/2	2,135.30	1/2	2,616.63	1/2	3,094.54	1/2	3,556.99	1/2	3,990.86
3/4	144.99	3/4	434.07	3/4	800.78	3/4	1,219.22	3/4	1,672.01	3/4	2,145.28	3/4	2,626.66	3/4	3,104.37	3/4	3,566.37	3/4	3,999.50
11	149.86	11	440.98	11	809.00	11	1,228.33	11	1,681.69	11	2,155.26	11	2,636.69	11	3,114.21	11	3,575.76	11	4,008.14
1/4	154.96	1/4	448.03	1/4	817.31	1/4	1,237.50	1/4	1,691.41	1/4	2,165.26	1/4	2,646.72	1/4	3,124.02	1/4	3,585.10	1/4	4,016.70
1/2	160.05	1/2	455.08	1/2	825.62	1/2	1,246.67	1/2	1,701.13	1/2	2,175.25	1/2	2,656.75	1/2	3,133.83	1/2	3,594.43	1/2	4,025.26
3/4	165.15	3/4	462.12	3/4	833.93	3/4	1,255.83	3/4	1,710.85	3/4	2,185.25	3/4	2,666.78	3/4	3,143.64	3/4	3,603.77	3/4	4,033.82

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>





BARGE "KIRBY 14804"

CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 535"

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	4,042.38	0	4,425.14	0	4,738.24	0	4,937.71	0		0		0		0		0		0	
1/4	4,050.86	1/4	4,432.43	1/4	4,743.73	1/4	4,939.58	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,059.35	1/2	4,439.73	1/2	4,749.21	1/2	4,941.44	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,067.83	3/4	4,447.02	3/4	4,754.70	3/4	4,943.30	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	4,076.31	1	4,454.31	1	4,760.19	1	4,945.17	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4,084.71	1/4	4,461.48	1/4	4,765.49	1/4	4,946.19	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,093.11	1/2	4,468.66	1/2	4,770.78	1/2	4,947.20	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,101.50	3/4	4,475.83	3/4	4,776.08	3/4	4,948.22	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	4,109.90	2	4,483.00	2	4,781.38	2	4,949.24	2	2	2	2	2	2	2	2	2	2	2	2
1/4	4,118.22	1/4	4,490.04	1/4	4,786.47	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,126.54	1/2	4,497.09	1/2	4,791.57	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,134.85	3/4	4,504.13	3/4	4,796.66	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	4,143.17	3	4,511.17	3	4,801.76	3		3	3	3	3	3	3	3	3	3	3	3	3
1/4	4,151.40	1/4	4,518.08	1/4	4,806.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,159.62	1/2	4,524.99	1/2	4,811.51	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,167.85	3/4	4,531.90	3/4	4,816.38	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4,176.07	4	4,538.81	4	4,821.26	4		4	4	4	4	4	4	4	4	4	4	4	4
1/4	4,184.20	1/4	4,545.59	1/4	4,825.91	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,192.34	1/2	4,552.37	1/2	4,830.56	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,200.47	3/4	4,559.15	3/4	4,835.21	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	4,208.60	5	4,565.93	5	4,839.86	5		5	5	5	5	5	5	5	5	5	5	5	5
1/4	4,216.64	1/4	4,572.57	1/4	4,844.26	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,224.68	1/2	4,579.20	1/2	4,848.67	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,232.72	3/4	4,585.84	3/4	4,853.07	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	4,240.76	6	4,592.48	6	4,857.48	6		6	6	6	6	6	6	6	6	6	6	6	6
1/4	4,248.71	1/4	4,598.97	1/4	4,861.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,256.66	1/2	4,605.46	1/2	4,865.77	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,264.60	3/4	4,611.96	3/4	4,869.92	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	4,272.55	7	4,618.45	7	4,874.07	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	4,280.40	1/4	4,624.79	1/4	4,877.94	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,288.24	1/2	4,631.14	1/2	4,881.81	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,296.09	3/4	4,637.48	3/4	4,885.68	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	4,303.93	8	4,643.83	8	4,889.55	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	4,311.67	1/4	4,649.98	1/4	4,893.11	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,319.41	1/2	4,656.13	1/2	4,896.67	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,327.14	3/4	4,662.28	3/4	4,900.23	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	4,334.88	9	4,668.43	9	4,903.79	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	4,342.51	1/4	4,674.42	1/4	4,907.01	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,350.14	1/2	4,680.40	1/2	4,910.24	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,357.77	3/4	4,686.39	3/4	4,913.46	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	4,365.40	10	4,692.38	10	4,916.69	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	4,372.93	1/4	4,698.20	1/4	4,919.54	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,380.45	1/2	4,704.02	1/2	4,922.39	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,387.98	3/4	4,709.85	3/4	4,925.25	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	4,395.50	11	4,715.67	11	4,928.10	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	4,402.91	1/4	4,721.31	1/4	4,930.50	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,410.32	1/2	4,726.95	1/2	4,932.91	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,417.73	3/4	4,732.60	3/4	4,935.31	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 11/26/1979 CM
REPRINTED: 02/17/2020 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 02/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 14804"

STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 535"

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	2.38	0	170.24	0	469.17	0	842.24	0	1,265.00	0	1,720.57	0	2,195.24	0	2,676.81	0	3,153.45	0	3,613.10
1/4	3.40	1/4	175.53	1/4	476.34	1/4	850.64	1/4	1,274.23	1/4	1,730.32	1/4	2,205.25	1/4	2,686.83	1/4	3,163.23	1/4	3,622.39
1/2	4.42	1/2	180.82	1/2	483.50	1/2	859.04	1/2	1,283.47	1/2	1,740.07	1/2	2,215.27	1/2	2,696.85	1/2	3,173.01	1/2	3,631.67
3/4	5.43	3/4	186.11	3/4	490.67	3/4	867.43	3/4	1,292.70	3/4	1,749.82	3/4	2,225.28	3/4	2,706.86	3/4	3,182.79	3/4	3,640.96
1	6.45	1	191.40	1	497.83	1	875.83	1	1,301.93	1	1,759.57	1	2,235.29	1	2,716.88	1	3,192.57	1	3,650.24
1/4	8.31	1/4	196.90	1/4	505.12	1/4	884.32	1/4	1,311.21	1/4	1,769.35	1/4	2,245.31	1/4	2,726.89	1/4	3,202.32	1/4	3,659.47
1/2	10.17	1/2	202.39	1/2	512.42	1/2	892.81	1/2	1,320.49	1/2	1,779.13	1/2	2,255.33	1/2	2,736.89	1/2	3,212.07	1/2	3,668.69
3/4	12.02	3/4	207.89	3/4	519.71	3/4	901.30	3/4	1,329.77	3/4	1,788.91	3/4	2,265.34	3/4	2,746.90	3/4	3,221.82	3/4	3,677.92
2	13.88	2	213.38	2	527.00	2	909.79	2	1,339.05	2	1,798.69	2	2,275.36	2	2,756.90	2	3,231.57	2	3,687.14
1/4	16.29	1/4	219.05	1/4	534.41	1/4	918.35	1/4	1,348.39	1/4	1,808.51	1/4	2,285.38	1/4	2,766.90	1/4	3,241.29	1/4	3,696.31
1/2	18.70	1/2	224.73	1/2	541.82	1/2	926.91	1/2	1,357.73	1/2	1,818.32	1/2	2,295.41	1/2	2,776.89	1/2	3,251.01	1/2	3,705.49
3/4	21.11	3/4	230.40	3/4	549.23	3/4	935.46	3/4	1,367.06	3/4	1,828.14	3/4	2,305.43	3/4	2,786.89	3/4	3,260.73	3/4	3,714.66
3	23.52	3	236.07	3	556.64	3	944.02	3	1,376.40	3	1,837.95	3	2,315.45	3	2,796.88	3	3,270.45	3	3,723.83
1/4	26.37	1/4	241.93	1/4	564.17	1/4	952.66	1/4	1,385.78	1/4	1,847.79	1/4	2,325.49	1/4	2,806.86	1/4	3,280.13	1/4	3,732.95
1/2	29.21	1/2	247.79	1/2	571.69	1/2	961.30	1/2	1,395.17	1/2	1,857.63	1/2	2,335.53	1/2	2,816.85	1/2	3,289.81	1/2	3,742.06
3/4	32.06	3/4	253.64	3/4	579.22	3/4	969.93	3/4	1,404.55	3/4	1,867.47	3/4	2,345.56	3/4	2,826.83	3/4	3,299.49	3/4	3,751.18
4	34.90	4	259.50	4	586.74	4	978.57	4	1,413.93	4	1,877.31	4	2,355.60	4	2,836.81	4	3,309.17	4	3,760.29
1/4	38.13	1/4	265.52	1/4	594.37	1/4	987.29	1/4	1,423.37	1/4	1,887.17	1/4	2,365.64	1/4	2,846.78	1/4	3,318.82	1/4	3,769.34
1/2	41.37	1/2	271.54	1/2	602.00	1/2	996.00	1/2	1,432.80	1/2	1,897.04	1/2	2,375.67	1/2	2,856.75	1/2	3,328.47	1/2	3,778.40
3/4	44.60	3/4	277.55	3/4	609.63	3/4	1,004.72	3/4	1,442.24	3/4	1,906.90	3/4	2,385.71	3/4	2,866.72	3/4	3,338.11	3/4	3,787.45
5	47.83	5	283.57	5	617.26	5	1,013.43	5	1,451.67	5	1,916.76	5	2,395.74	5	2,876.69	5	3,347.76	5	3,796.50
1/4	51.39	1/4	289.76	1/4	625.01	1/4	1,022.22	1/4	1,461.15	1/4	1,926.65	1/4	2,405.78	1/4	2,886.64	1/4	3,357.37	1/4	3,805.49
1/2	54.95	1/2	295.95	1/2	632.75	1/2	1,031.00	1/2	1,470.64	1/2	1,936.54	1/2	2,415.82	1/2	2,896.59	1/2	3,366.98	1/2	3,814.48
3/4	58.51	3/4	302.14	3/4	640.50	3/4	1,039.79	3/4	1,480.12	3/4	1,946.42	3/4	2,425.86	3/4	2,906.53	3/4	3,376.58	3/4	3,823.46
6	62.07	6	308.33	6	648.24	6	1,048.57	6	1,489.60	6	1,956.31	6	2,435.90	6	2,916.48	6	3,386.19	6	3,832.45
1/4	65.94	1/4	314.67	1/4	656.09	1/4	1,057.43	1/4	1,499.12	1/4	1,966.22	1/4	2,445.94	1/4	2,926.41	1/4	3,395.76	1/4	3,841.37
1/2	69.81	1/2	321.01	1/2	663.93	1/2	1,066.29	1/2	1,508.65	1/2	1,976.13	1/2	2,455.99	1/2	2,936.34	1/2	3,405.32	1/2	3,850.30
3/4	73.68	3/4	327.35	3/4	671.78	3/4	1,075.14	3/4	1,518.17	3/4	1,986.04	3/4	2,466.03	3/4	2,946.26	3/4	3,414.89	3/4	3,859.22
7	77.55	7	333.69	7	679.62	7	1,084.00	7	1,527.69	7	1,995.95	7	2,476.07	7	2,956.19	7	3,424.45	7	3,868.14
1/4	81.70	1/4	340.19	1/4	687.56	1/4	1,092.92	1/4	1,537.26	1/4	2,005.88	1/4	2,486.11	1/4	2,966.10	1/4	3,433.98	1/4	3,877.00
1/2	85.85	1/2	346.68	1/2	695.50	1/2	1,101.85	1/2	1,546.82	1/2	2,015.81	1/2	2,496.16	1/2	2,976.01	1/2	3,443.50	1/2	3,885.86
3/4	89.99	3/4	353.18	3/4	703.44	3/4	1,110.77	3/4	1,556.39	3/4	2,025.74	3/4	2,506.20	3/4	2,985.92	3/4	3,453.03	3/4	3,894.71
8	94.14	8	359.67	8	711.38	8	1,119.69	8	1,565.95	8	2,035.67	8	2,516.24	8	2,995.83	8	3,462.55	8	3,903.57
1/4	98.55	1/4	366.31	1/4	719.42	1/4	1,128.69	1/4	1,575.56	1/4	2,045.62	1/4	2,526.28	1/4	3,005.72	1/4	3,472.03	1/4	3,912.36
1/2	102.95	1/2	372.94	1/2	727.47	1/2	1,137.68	1/2	1,585.17	1/2	2,055.58	1/2	2,536.33	1/2	3,015.62	1/2	3,481.52	1/2	3,921.14
3/4	107.36	3/4	379.58	3/4	735.51	3/4	1,146.68	3/4	1,594.77	3/4	2,065.53	3/4	2,546.37	3/4	3,025.51	3/4	3,491.00	3/4	3,929.93
9	111.76	9	386.21	9	743.55	9	1,155.67	9	1,604.38	9	2,075.48	9	2,556.41	9	3,035.40	9	3,500.48	9	3,938.71
1/4	116.41	1/4	392.99	1/4	751.69	1/4	1,164.72	1/4	1,614.03	1/4	2,085.44	1/4	2,566.45	1/4	3,045.27	1/4	3,509.91	1/4	3,947.43
1/2	121.06	1/2	399.77	1/2	759.83	1/2	1,173.78	1/2	1,623.68	1/2	2,095.41	1/2	2,576.49	1/2	3,055.13	1/2	3,519.35	1/2	3,956.14
3/4	125.71	3/4	406.55	3/4	767.96	3/4	1,182.83	3/4	1,633.33	3/4	2,105.37	3/4	2,586.53	3/4	3,065.00	3/4	3,528.78	3/4	3,964.86
10	130.36	10	413.33	10	776.10	10	1,191.88	10	1,642.98	10	2,115.33	10	2,596.57	10	3,074.86	10	3,538.21	10	3,973.57
1/4	135.24	1/4	420.24	1/4	784.33	1/4	1,200.99	1/4	1,652.66	1/4	2,125.31	1/4	2,606.60	1/4	3,084.70	1/4	3,547.60	1/4	3,982.21
1/2	140.11	1/2	427.16	1/2	792.55	1/2	1,210.11	1/2	1,662.34	1/2	2,135.30	1/2	2,616.63	1/2	3,094.54	1/2	3,556.99	1/2	3,990.86
3/4	144.99	3/4	434.07	3/4	800.78	3/4	1,219.22	3/4	1,672.01	3/4	2,145.28	3/4	2,626.66	3/4	3,104.37	3/4	3,566.37	3/4	3,999.50
11	149.86	11	440.98	11	809.00	11	1,228.33	11	1,681.69	11	2,155.26	11	2,636.69	11	3,114.21	11	3,575.76	11	4,008.14
1/4	154.96	1/4	448.03	1/4	817.31	1/4	1,237.50	1/4	1,691.41	1/4	2,165.26	1/4	2,646.72	1/4	3,124.02	1/4	3,585.10	1/4	4,016.70
1/2	160.05	1/2	455.08	1/2	825.62	1/2	1,246.67	1/2	1,701.13	1/2	2,175.25	1/2	2,656.75	1/2	3,133.83	1/2	3,594.43	1/2	4,025.26
3/4	165.15	3/4	462.12	3/4	833.93	3/4	1,255.83	3/4	1,710.85	3/4	2,185.25	3/4	2,666.78	3/4	3,143.64	3/4	3,603.77	3/4	4,033.82

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 14804"

**STBD
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 535"

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	4,042.38	0	4,425.14	0	4,738.24	0	4,937.71	0		0		0		0		0		0	
1/4	4,050.86	1/4	4,432.43	1/4	4,743.73	1/4	4,939.58	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,059.35	1/2	4,439.73	1/2	4,749.21	1/2	4,941.44	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,067.83	3/4	4,447.02	3/4	4,754.70	3/4	4,943.30	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	4,076.31	1	4,454.31	1	4,760.19	1	4,945.17	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4,084.71	1/4	4,461.48	1/4	4,765.49	1/4	4,946.19	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,093.11	1/2	4,468.66	1/2	4,770.78	1/2	4,947.20	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,101.50	3/4	4,475.83	3/4	4,776.08	3/4	4,948.22	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	4,109.90	2	4,483.00	2	4,781.38	2	4,949.24	2	2	2	2	2	2	2	2	2	2	2	2
1/4	4,118.22	1/4	4,490.04	1/4	4,786.47	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,126.54	1/2	4,497.09	1/2	4,791.57	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,134.85	3/4	4,504.13	3/4	4,796.66	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	4,143.17	3	4,511.17	3	4,801.76	3		3	3	3	3	3	3	3	3	3	3	3	3
1/4	4,151.40	1/4	4,518.08	1/4	4,806.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,159.62	1/2	4,524.99	1/2	4,811.51	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,167.85	3/4	4,531.90	3/4	4,816.38	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4,176.07	4	4,538.81	4	4,821.26	4		4	4	4	4	4	4	4	4	4	4	4	4
1/4	4,184.20	1/4	4,545.59	1/4	4,825.91	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,192.34	1/2	4,552.37	1/2	4,830.56	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,200.47	3/4	4,559.15	3/4	4,835.21	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	4,208.60	5	4,565.93	5	4,839.86	5		5	5	5	5	5	5	5	5	5	5	5	5
1/4	4,216.64	1/4	4,572.57	1/4	4,844.26	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,224.68	1/2	4,579.20	1/2	4,848.67	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,232.72	3/4	4,585.84	3/4	4,853.07	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	4,240.76	6	4,592.48	6	4,857.48	6		6	6	6	6	6	6	6	6	6	6	6	6
1/4	4,248.71	1/4	4,598.97	1/4	4,861.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,256.66	1/2	4,605.46	1/2	4,865.77	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,264.60	3/4	4,611.96	3/4	4,869.92	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	4,272.55	7	4,618.45	7	4,874.07	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	4,280.40	1/4	4,624.79	1/4	4,877.94	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,288.24	1/2	4,631.14	1/2	4,881.81	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,296.09	3/4	4,637.48	3/4	4,885.68	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	4,303.93	8	4,643.83	8	4,889.55	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	4,311.67	1/4	4,649.98	1/4	4,893.11	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,319.41	1/2	4,656.13	1/2	4,896.67	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,327.14	3/4	4,662.28	3/4	4,900.23	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	4,334.88	9	4,668.43	9	4,903.79	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	4,342.51	1/4	4,674.42	1/4	4,907.01	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,350.14	1/2	4,680.40	1/2	4,910.24	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,357.77	3/4	4,686.39	3/4	4,913.46	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	4,365.40	10	4,692.38	10	4,916.69	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	4,372.93	1/4	4,698.20	1/4	4,919.54	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,380.45	1/2	4,704.02	1/2	4,922.39	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,387.98	3/4	4,709.85	3/4	4,925.25	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	4,395.50	11	4,715.67	11	4,928.10	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	4,402.91	1/4	4,721.31	1/4	4,930.50	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,410.32	1/2	4,726.95	1/2	4,932.91	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,417.73	3/4	4,732.60	3/4	4,935.31	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 11/26/1979 CM
REPRINTED: 02/17/2020 CL

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ALL PRIOR TO 02/2020

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P.O. Box 2092
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<http://www.pmacorp.net>