



BARGE "KIRBY 17802"

PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 525"

HORIZONTAL

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	0.00	0	169.33	0	472.33	0	852.21	0	1,285.17	0	1,755.05	0	2,249.10	0	2,756.17	0	3,265.83	0	3,767.86
1/4	1.02	1/4	174.69	1/4	479.62	1/4	860.79	1/4	1,294.65	1/4	1,765.15	1/4	2,259.57	1/4	2,766.80	1/4	3,276.40	1/4	3,778.15
1/2	2.05	1/2	180.05	1/2	486.90	1/2	869.37	1/2	1,304.13	1/2	1,775.26	1/2	2,270.05	1/2	2,777.43	1/2	3,286.98	1/2	3,788.44
3/4	3.07	3/4	185.40	3/4	494.19	3/4	877.95	3/4	1,313.61	3/4	1,785.37	3/4	2,280.52	3/4	2,788.06	3/4	3,297.55	3/4	3,798.73
1	4.10	1	190.76	1	501.48	1	886.52	1	1,323.10	1	1,795.48	1	2,291.00	1	2,798.69	1	3,308.12	1	3,809.02
1/4	5.98	1/4	196.32	1/4	508.89	1/4	895.19	1/4	1,332.64	1/4	1,805.62	1/4	2,301.50	1/4	2,809.32	1/4	3,318.67	1/4	3,819.28
1/2	7.86	1/2	201.88	1/2	516.30	1/2	903.86	1/2	1,342.19	1/2	1,815.76	1/2	2,312.00	1/2	2,819.95	1/2	3,329.21	1/2	3,829.54
3/4	9.74	3/4	207.44	3/4	523.71	3/4	912.52	3/4	1,351.74	3/4	1,825.90	3/4	2,322.50	3/4	2,830.58	3/4	3,339.76	3/4	3,839.79
2	11.62	2	213.00	2	531.12	2	921.19	2	1,361.29	2	1,836.05	2	2,333.00	2	2,841.21	2	3,350.31	2	3,850.05
1/4	14.05	1/4	218.74	1/4	538.65	1/4	929.94	1/4	1,370.89	1/4	1,846.23	1/4	2,343.52	1/4	2,851.84	1/4	3,360.85	1/4	3,860.27
1/2	16.48	1/2	224.49	1/2	546.18	1/2	938.69	1/2	1,380.50	1/2	1,856.40	1/2	2,354.04	1/2	2,862.48	1/2	3,371.39	1/2	3,870.50
3/4	18.90	3/4	230.23	3/4	553.71	3/4	947.44	3/4	1,390.11	3/4	1,866.58	3/4	2,364.55	3/4	2,873.11	3/4	3,381.93	3/4	3,880.73
3	21.33	3	235.98	3	561.24	3	956.19	3	1,399.71	3	1,876.76	3	2,375.07	3	2,883.74	3	3,392.48	3	3,890.95
1/4	24.21	1/4	241.90	1/4	568.89	1/4	965.03	1/4	1,409.38	1/4	1,886.98	1/4	2,385.61	1/4	2,894.37	1/4	3,402.99	1/4	3,901.14
1/2	27.08	1/2	247.83	1/2	576.55	1/2	973.87	1/2	1,419.05	1/2	1,897.19	1/2	2,396.14	1/2	2,905.00	1/2	3,413.51	1/2	3,911.32
3/4	29.96	3/4	253.76	3/4	584.20	3/4	982.71	3/4	1,428.71	3/4	1,907.40	3/4	2,406.68	3/4	2,915.63	3/4	3,424.03	3/4	3,921.51
4	32.83	4	259.69	4	591.86	4	991.55	4	1,438.38	4	1,917.62	4	2,417.21	4	2,926.26	4	3,434.55	4	3,931.69
1/4	36.10	1/4	265.79	1/4	599.62	1/4	1,000.46	1/4	1,448.10	1/4	1,927.88	1/4	2,427.76	1/4	2,936.89	1/4	3,445.05	1/4	3,941.84
1/2	39.36	1/2	271.89	1/2	607.38	1/2	1,009.37	1/2	1,457.82	1/2	1,938.13	1/2	2,438.31	1/2	2,947.52	1/2	3,455.55	1/2	3,951.99
3/4	42.62	3/4	277.99	3/4	615.14	3/4	1,018.28	3/4	1,467.54	3/4	1,948.39	3/4	2,448.86	3/4	2,958.15	3/4	3,466.05	3/4	3,962.14
5	45.88	5	284.10	5	622.90	5	1,027.19	5	1,477.26	5	1,958.64	5	2,459.40	5	2,968.78	5	3,476.55	5	3,972.29
1/4	49.48	1/4	290.36	1/4	630.79	1/4	1,036.19	1/4	1,487.04	1/4	1,968.93	1/4	2,469.97	1/4	2,979.42	1/4	3,487.02	1/4	3,982.39
1/2	53.07	1/2	296.63	1/2	638.67	1/2	1,045.19	1/2	1,496.81	1/2	1,979.21	1/2	2,480.54	1/2	2,990.05	1/2	3,497.50	1/2	3,992.50
3/4	56.67	3/4	302.90	3/4	646.55	3/4	1,054.19	3/4	1,506.58	3/4	1,989.50	3/4	2,491.10	3/4	3,000.68	3/4	3,507.98	3/4	4,002.61
6	60.26	6	309.17	6	654.43	6	1,063.19	6	1,516.36	6	1,999.79	6	2,501.67	6	3,011.31	6	3,518.45	6	4,012.71
1/4	64.16	1/4	315.60	1/4	662.42	1/4	1,072.26	1/4	1,526.18	1/4	2,010.10	1/4	2,512.24	1/4	3,021.93	1/4	3,528.91	1/4	4,022.78
1/2	68.06	1/2	322.02	1/2	670.40	1/2	1,081.32	1/2	1,536.00	1/2	2,020.42	1/2	2,522.82	1/2	3,032.56	1/2	3,539.37	1/2	4,032.85
3/4	71.96	3/4	328.45	3/4	678.39	3/4	1,090.39	3/4	1,545.82	3/4	2,030.73	3/4	2,533.40	3/4	3,043.18	3/4	3,549.83	3/4	4,042.91
7	75.86	7	334.88	7	686.38	7	1,099.45	7	1,555.64	7	2,041.05	7	2,543.98	7	3,053.81	7	3,560.29	7	4,052.98
1/4	80.04	1/4	341.46	1/4	694.48	1/4	1,108.60	1/4	1,565.52	1/4	2,051.40	1/4	2,554.57	1/4	3,064.43	1/4	3,570.72	1/4	4,063.00
1/2	84.21	1/2	348.05	1/2	702.57	1/2	1,117.75	1/2	1,575.40	1/2	2,061.75	1/2	2,565.17	1/2	3,075.05	1/2	3,581.15	1/2	4,073.02
3/4	88.39	3/4	354.63	3/4	710.67	3/4	1,126.90	3/4	1,585.29	3/4	2,072.10	3/4	2,575.76	3/4	3,085.67	3/4	3,591.59	3/4	4,083.05
8	92.57	8	361.21	8	718.76	8	1,136.05	8	1,595.17	8	2,082.45	8	2,586.36	8	3,096.29	8	3,602.02	8	4,093.07
1/4	97.01	1/4	367.95	1/4	726.96	1/4	1,145.26	1/4	1,605.09	1/4	2,092.83	1/4	2,596.96	1/4	3,106.90	1/4	3,612.43	1/4	4,103.05
1/2	101.45	1/2	374.68	1/2	735.15	1/2	1,154.48	1/2	1,615.01	1/2	2,103.20	1/2	2,607.56	1/2	3,117.51	1/2	3,622.83	1/2	4,113.02
3/4	105.89	3/4	381.41	3/4	743.35	3/4	1,163.69	3/4	1,624.93	3/4	2,113.58	3/4	2,618.16	3/4	3,128.12	3/4	3,633.24	3/4	4,123.00
9	110.33	9	388.14	9	751.55	9	1,172.90	9	1,634.86	9	2,123.95	9	2,628.76	9	3,138.74	9	3,643.64	9	4,132.98
1/4	115.02	1/4	395.02	1/4	759.84	1/4	1,182.20	1/4	1,644.83	1/4	2,134.36	1/4	2,639.37	1/4	3,149.34	1/4	3,654.02	1/4	4,142.91
1/2	119.71	1/2	401.89	1/2	768.13	1/2	1,191.49	1/2	1,654.80	1/2	2,144.76	1/2	2,649.98	1/2	3,159.94	1/2	3,664.40	1/2	4,152.85
3/4	124.40	3/4	408.77	3/4	776.42	3/4	1,200.78	3/4	1,664.77	3/4	2,155.17	3/4	2,660.58	3/4	3,170.54	3/4	3,674.79	3/4	4,162.78
10	129.10	10	415.64	10	784.71	10	1,210.07	10	1,674.74	10	2,165.57	10	2,671.19	10	3,181.14	10	3,685.17	10	4,172.71
1/4	134.01	1/4	422.66	1/4	793.11	1/4	1,219.42	1/4	1,684.76	1/4	2,176.00	1/4	2,681.81	1/4	3,191.74	1/4	3,695.52	1/4	4,182.60
1/2	138.93	1/2	429.68	1/2	801.50	1/2	1,228.77	1/2	1,694.77	1/2	2,186.43	1/2	2,692.43	1/2	3,202.33	1/2	3,705.87	1/2	4,192.48
3/4	143.85	3/4	436.70	3/4	809.89	3/4	1,238.13	3/4	1,704.79	3/4	2,196.86	3/4	2,703.05	3/4	3,212.93	3/4	3,716.22	3/4	4,202.36
11	148.76	11	443.71	11	818.29	11	1,247.48	11	1,714.81	11	2,207.29	11	2,713.67	11	3,223.52	11	3,726.57	11	4,212.24
1/4	153.90	1/4	450.87	1/4	826.77	1/4	1,256.90	1/4	1,724.87	1/4	2,217.74	1/4	2,724.29	1/4	3,234.10	1/4	3,736.89	1/4	4,222.07
1/2	159.05	1/2	458.02	1/2	835.25	1/2	1,266.32	1/2	1,734.93	1/2	2,228.19	1/2	2,734.92	1/2	3,244.68	1/2	3,747.21	1/2	4,231.90
3/4	164.19	3/4	465.18	3/4	843.73	3/4	1,275.74	3/4	1,744.99	3/4	2,238.64	3/4	2,745.54	3/4	3,255.26	3/4	3,757.54	3/4	4,241.74

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API STANDARD 2551.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
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P.O. Box 2092
Pearland, Texas 77588
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BARGE "KIRBY 17802"

PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 525"

HORIZONTAL

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	4,251.57	0	4,705.14	0	5,114.50	0	5,460.62	0	5,711.14	0		0		0		0		0	
1/4	4,261.35	1/4	4,714.15	1/4	5,122.39	1/4	5,466.90	1/4	5,714.79	1/4		1/4		1/4		1/4		1/4	
1/2	4,271.13	1/2	4,723.15	1/2	5,130.29	1/2	5,473.19	1/2	5,718.43	1/2		1/2		1/2		1/2		1/2	
3/4	4,280.91	3/4	4,732.16	3/4	5,138.18	3/4	5,479.48	3/4	5,722.07	3/4		3/4		3/4		3/4		3/4	
1	4,290.69	1	4,741.17	1	5,146.07	1	5,485.76	1	5,725.71	1		1		1		1		1	
1/4	4,300.42	1/4	4,750.10	1/4	5,153.85	1/4	5,491.89	1/4	5,729.02	1/4		1/4		1/4		1/4		1/4	
1/2	4,310.14	1/2	4,759.02	1/2	5,161.63	1/2	5,498.01	1/2	5,732.32	1/2		1/2		1/2		1/2		1/2	
3/4	4,319.87	3/4	4,767.95	3/4	5,169.41	3/4	5,504.14	3/4	5,735.63	3/4		3/4		3/4		3/4		3/4	
2	4,329.60	2	4,776.88	2	5,177.19	2	5,510.26	2	5,738.93	2		2		2		2		2	
1/4	4,339.27	1/4	4,785.73	1/4	5,184.86	1/4	5,516.21	1/4	5,741.86	1/4		1/4		1/4		1/4		1/4	
1/2	4,348.94	1/2	4,794.57	1/2	5,192.52	1/2	5,522.17	1/2	5,744.80	1/2		1/2		1/2		1/2		1/2	
3/4	4,358.61	3/4	4,803.42	3/4	5,200.19	3/4	5,528.12	3/4	5,747.73	3/4		3/4		3/4		3/4		3/4	
3	4,368.29	3	4,812.26	3	5,207.86	3	5,534.07	3	5,750.67	3		3		3		3		3	
1/4	4,377.90	1/4	4,821.02	1/4	5,215.40	1/4	5,539.84	1/4	5,753.16	1/4		1/4		1/4		1/4		1/4	
1/2	4,387.51	1/2	4,829.79	1/2	5,222.95	1/2	5,545.61	1/2	5,755.65	1/2		1/2		1/2		1/2		1/2	
3/4	4,397.12	3/4	4,838.55	3/4	5,230.50	3/4	5,551.38	3/4	5,758.15	3/4		3/4		3/4		3/4		3/4	
4	4,406.74	4	4,847.31	4	5,238.05	4	5,557.14	4	5,760.64	4		4		4		4		4	
1/4	4,416.30	1/4	4,855.99	1/4	5,245.48	1/4	5,562.73	1/4	5,762.60	1/4		1/4		1/4		1/4		1/4	
1/2	4,425.86	1/2	4,864.67	1/2	5,252.90	1/2	5,568.31	1/2	5,764.56	1/2		1/2		1/2		1/2		1/2	
3/4	4,435.42	3/4	4,873.35	3/4	5,260.33	3/4	5,573.89	3/4	5,766.52	3/4		3/4		3/4		3/4		3/4	
5	4,444.98	5	4,882.02	5	5,267.76	5	5,579.48	5	5,768.48	5		5		5		5		5	
1/4	4,454.46	1/4	4,890.61	1/4	5,275.07	1/4	5,584.86	1/4	5,769.80	1/4		1/4		1/4		1/4		1/4	
1/2	4,463.95	1/2	4,899.20	1/2	5,282.37	1/2	5,590.25	1/2	5,771.13	1/2		1/2		1/2		1/2		1/2	
3/4	4,473.44	3/4	4,907.79	3/4	5,289.67	3/4	5,595.64	3/4	5,772.45	3/4		3/4		3/4		3/4		3/4	
6	4,482.93	6	4,916.38	6	5,296.98	6	5,601.02	6	5,773.10	6		6		6		6		6	
1/4	4,492.36	1/4	4,924.87	1/4	5,304.14	1/4	5,606.20	1/4	5,773.43	1/4		1/4		1/4		1/4		1/4	
1/2	4,501.80	1/2	4,933.37	1/2	5,311.31	1/2	5,611.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,511.23	3/4	4,941.86	3/4	5,318.48	3/4	5,616.56	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,520.67	7	4,950.36	7	5,325.64	7	5,621.74	7		7		7		7		7		7	
1/4	4,530.03	1/4	4,958.76	1/4	5,332.68	1/4	5,626.70	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,539.39	1/2	4,967.17	1/2	5,339.71	1/2	5,631.65	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,548.76	3/4	4,975.57	3/4	5,346.75	3/4	5,636.61	3/4		3/4		3/4		3/4		3/4		3/4	
8	4,558.12	8	4,983.98	8	5,353.79	8	5,641.57	8		8		8		8		8		8	
1/4	4,567.41	1/4	4,992.29	1/4	5,360.68	1/4	5,646.30	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,576.70	1/2	5,000.60	1/2	5,367.58	1/2	5,651.04	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,585.99	3/4	5,008.90	3/4	5,374.48	3/4	5,655.77	3/4		3/4		3/4		3/4		3/4		3/4	
9	4,595.29	9	5,017.21	9	5,381.38	9	5,660.50	9		9		9		9		9		9	
1/4	4,604.52	1/4	5,025.42	1/4	5,388.13	1/4	5,664.99	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,613.75	1/2	5,033.63	1/2	5,394.88	1/2	5,669.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,622.98	3/4	5,041.84	3/4	5,401.63	3/4	5,673.96	3/4		3/4		3/4		3/4		3/4		3/4	
10	4,632.21	10	5,050.05	10	5,408.38	10	5,678.45	10		10		10		10		10		10	
1/4	4,641.37	1/4	5,058.15	1/4	5,414.99	1/4	5,682.68	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,650.52	1/2	5,066.26	1/2	5,421.60	1/2	5,686.90	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,659.68	3/4	5,074.37	3/4	5,428.20	3/4	5,691.13	3/4		3/4		3/4		3/4		3/4		3/4	
11	4,668.83	11	5,082.48	11	5,434.81	11	5,695.36	11		11		11		11		11		11	
1/4	4,677.91	1/4	5,090.48	1/4	5,441.26	1/4	5,699.30	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,686.99	1/2	5,098.49	1/2	5,447.71	1/2	5,703.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,696.07	3/4	5,106.49	3/4	5,454.17	3/4	5,707.20	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/31/1981 EWS
VERIFIED: 03/27/2024 JS

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BARGE "KIRBY 17802"

CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 525"

HORIZONTAL

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	0.00	0	169.33	0	472.33	0	852.19	0	1,285.14	0	1,755.00	0	2,249.02	0	2,756.07	0	3,265.71	0	3,767.71
1/4	1.02	1/4	174.69	1/4	479.61	1/4	860.77	1/4	1,294.63	1/4	1,765.10	1/4	2,259.50	1/4	2,766.70	1/4	3,276.28	1/4	3,778.01
1/2	2.05	1/2	180.05	1/2	486.89	1/2	869.35	1/2	1,304.11	1/2	1,775.20	1/2	2,269.98	1/2	2,777.32	1/2	3,286.85	1/2	3,788.30
3/4	3.07	3/4	185.40	3/4	494.17	3/4	877.92	3/4	1,313.59	3/4	1,785.30	3/4	2,280.45	3/4	2,787.95	3/4	3,297.41	3/4	3,798.59
1	4.10	1	190.76	1	501.45	1	886.50	1	1,323.07	1	1,795.40	1	2,290.93	1	2,798.57	1	3,307.98	1	3,808.88
1/4	5.98	1/4	196.32	1/4	508.86	1/4	895.17	1/4	1,332.62	1/4	1,805.55	1/4	2,301.43	1/4	2,809.20	1/4	3,318.53	1/4	3,819.14
1/2	7.86	1/2	201.87	1/2	516.27	1/2	903.83	1/2	1,342.17	1/2	1,815.69	1/2	2,311.93	1/2	2,819.83	1/2	3,329.08	1/2	3,829.39
3/4	9.74	3/4	207.42	3/4	523.68	3/4	912.50	3/4	1,351.71	3/4	1,825.83	3/4	2,322.43	3/4	2,830.46	3/4	3,339.64	3/4	3,839.65
2	11.62	2	212.98	2	531.10	2	921.17	2	1,361.26	2	1,835.98	2	2,332.93	2	2,841.10	2	3,350.19	2	3,849.90
1/4	14.05	1/4	218.73	1/4	538.63	1/4	929.92	1/4	1,370.86	1/4	1,846.15	1/4	2,343.44	1/4	2,851.73	1/4	3,360.73	1/4	3,860.13
1/2	16.48	1/2	224.48	1/2	546.15	1/2	938.67	1/2	1,380.46	1/2	1,856.33	1/2	2,353.95	1/2	2,862.37	1/2	3,371.26	1/2	3,870.35
3/4	18.90	3/4	230.23	3/4	553.68	3/4	947.42	3/4	1,390.07	3/4	1,866.51	3/4	2,364.46	3/4	2,873.01	3/4	3,381.80	3/4	3,880.57
3	21.33	3	235.98	3	561.21	3	956.17	3	1,399.67	3	1,876.69	3	2,374.98	3	2,883.64	3	3,392.33	3	3,890.79
1/4	24.21	1/4	241.90	1/4	568.87	1/4	965.00	1/4	1,409.33	1/4	1,886.91	1/4	2,385.51	1/4	2,894.27	1/4	3,402.85	1/4	3,900.97
1/2	27.08	1/2	247.82	1/2	576.52	1/2	973.83	1/2	1,419.00	1/2	1,897.13	1/2	2,396.05	1/2	2,904.90	1/2	3,413.37	1/2	3,911.15
3/4	29.96	3/4	253.74	3/4	584.18	3/4	982.67	3/4	1,428.67	3/4	1,907.35	3/4	2,406.58	3/4	2,915.54	3/4	3,423.89	3/4	3,921.34
4	32.83	4	259.67	4	591.83	4	991.50	4	1,438.33	4	1,917.57	4	2,417.12	4	2,926.17	4	3,434.40	4	3,931.52
1/4	36.10	1/4	265.77	1/4	599.60	1/4	1,000.42	1/4	1,448.05	1/4	1,927.82	1/4	2,427.67	1/4	2,936.80	1/4	3,444.90	1/4	3,941.67
1/2	39.36	1/2	271.87	1/2	607.37	1/2	1,009.33	1/2	1,457.77	1/2	1,938.07	1/2	2,438.23	1/2	2,947.43	1/2	3,455.40	1/2	3,951.82
3/4	42.62	3/4	277.97	3/4	615.14	3/4	1,018.25	3/4	1,467.49	3/4	1,948.32	3/4	2,448.78	3/4	2,958.06	3/4	3,465.90	3/4	3,961.97
5	45.88	5	284.07	5	622.90	5	1,027.17	5	1,477.21	5	1,958.57	5	2,459.33	5	2,968.69	5	3,476.40	5	3,972.12
1/4	49.48	1/4	290.34	1/4	630.78	1/4	1,036.16	1/4	1,486.99	1/4	1,968.86	1/4	2,469.90	1/4	2,979.32	1/4	3,486.89	1/4	3,982.23
1/2	53.07	1/2	296.61	1/2	638.65	1/2	1,045.15	1/2	1,496.76	1/2	1,979.14	1/2	2,480.46	1/2	2,989.95	1/2	3,497.37	1/2	3,992.33
3/4	56.67	3/4	302.88	3/4	646.53	3/4	1,054.15	3/4	1,506.54	3/4	1,989.43	3/4	2,491.03	3/4	3,000.58	3/4	3,507.85	3/4	4,002.44
6	60.26	6	309.14	6	654.40	6	1,063.14	6	1,516.31	6	1,999.71	6	2,501.60	6	3,011.21	6	3,518.33	6	4,012.55
1/4	64.16	1/4	315.57	1/4	662.39	1/4	1,072.21	1/4	1,526.13	1/4	2,010.04	1/4	2,512.17	1/4	3,021.83	1/4	3,528.79	1/4	4,022.61
1/2	68.06	1/2	322.00	1/2	670.38	1/2	1,081.29	1/2	1,535.95	1/2	2,020.36	1/2	2,522.75	1/2	3,032.45	1/2	3,539.24	1/2	4,032.68
3/4	71.96	3/4	328.43	3/4	678.37	3/4	1,090.36	3/4	1,545.77	3/4	2,030.68	3/4	2,533.33	3/4	3,043.07	3/4	3,549.69	3/4	4,042.74
7	75.86	7	334.86	7	686.36	7	1,099.43	7	1,555.60	7	2,041.00	7	2,543.90	7	3,053.69	7	3,560.14	7	4,052.81
1/4	80.04	1/4	341.44	1/4	694.45	1/4	1,108.58	1/4	1,565.48	1/4	2,051.35	1/4	2,554.49	1/4	3,064.31	1/4	3,570.58	1/4	4,062.83
1/2	84.21	1/2	348.02	1/2	702.55	1/2	1,117.73	1/2	1,575.36	1/2	2,061.69	1/2	2,565.08	1/2	3,074.93	1/2	3,581.01	1/2	4,072.86
3/4	88.39	3/4	354.61	3/4	710.64	3/4	1,126.88	3/4	1,585.24	3/4	2,072.04	3/4	2,575.67	3/4	3,085.55	3/4	3,591.45	3/4	4,082.88
8	92.57	8	361.19	8	718.74	8	1,136.02	8	1,595.12	8	2,082.38	8	2,586.26	8	3,096.17	8	3,601.88	8	4,092.90
1/4	97.01	1/4	367.93	1/4	726.93	1/4	1,145.24	1/4	1,605.04	1/4	2,092.76	1/4	2,596.86	1/4	3,106.78	1/4	3,612.29	1/4	4,102.88
1/2	101.45	1/2	374.67	1/2	735.13	1/2	1,154.45	1/2	1,614.96	1/2	2,103.13	1/2	2,607.46	1/2	3,117.39	1/2	3,622.69	1/2	4,112.86
3/4	105.89	3/4	381.40	3/4	743.33	3/4	1,163.67	3/4	1,624.89	3/4	2,113.51	3/4	2,618.07	3/4	3,128.01	3/4	3,633.10	3/4	4,122.83
9	110.33	9	388.14	9	751.52	9	1,172.88	9	1,634.81	9	2,123.88	9	2,628.67	9	3,138.62	9	3,643.50	9	4,132.81
1/4	115.02	1/4	395.02	1/4	759.82	1/4	1,182.17	1/4	1,644.78	1/4	2,134.29	1/4	2,639.27	1/4	3,149.22	1/4	3,653.88	1/4	4,142.74
1/2	119.71	1/2	401.89	1/2	768.11	1/2	1,191.45	1/2	1,654.75	1/2	2,144.69	1/2	2,649.88	1/2	3,159.82	1/2	3,664.26	1/2	4,152.67
3/4	124.40	3/4	408.77	3/4	776.40	3/4	1,200.74	3/4	1,664.72	3/4	2,155.10	3/4	2,660.49	3/4	3,170.42	3/4	3,674.64	3/4	4,162.60
10	129.10	10	415.64	10	784.69	10	1,210.02	10	1,674.69	10	2,165.50	10	2,671.10	10	3,181.02	10	3,685.02	10	4,172.52
1/4	134.01	1/4	422.66	1/4	793.08	1/4	1,219.38	1/4	1,684.71	1/4	2,175.93	1/4	2,681.71	1/4	3,191.62	1/4	3,695.38	1/4	4,182.40
1/2	138.93	1/2	429.68	1/2	801.48	1/2	1,228.74	1/2	1,694.73	1/2	2,186.36	1/2	2,692.33	1/2	3,202.21	1/2	3,705.73	1/2	4,192.29
3/4	143.85	3/4	436.70	3/4	809.87	3/4	1,238.10	3/4	1,704.74	3/4	2,196.79	3/4	2,702.95	3/4	3,212.81	3/4	3,716.08	3/4	4,202.17
11	148.76	11	443.71	11	818.26	11	1,247.45	11	1,714.76	11	2,207.21	11	2,713.57	11	3,223.40	11	3,726.43	11	4,212.05
1/4	153.90	1/4	450.87	1/4	826.74	1/4	1,256.88	1/4	1,724.82	1/4	2,217.67	1/4	2,724.20	1/4	3,233.98	1/4	3,736.75	1/4	4,221.88
1/2	159.05	1/2	458.02	1/2	835.23	1/2	1,266.30	1/2	1,734.88	1/2	2,228.12	1/2	2,734.82	1/2	3,244.56	1/2	3,747.07	1/2	4,231.71
3/4	164.19	3/4	465.18	3/4	843.71	3/4	1,275.72	3/4	1,744.94	3/4	2,238.57	3/4	2,745.45	3/4	3,255.14	3/4	3,757.39	3/4	4,241.55

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API STANDARD 2551.
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 17802"

CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 525"

HORIZONTAL

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	4,251.38	0	4,704.93	0	5,114.21	0	5,460.26	0	5,710.69	0		0		0		0		0	
1/4	4,261.16	1/4	4,713.93	1/4	5,122.11	1/4	5,466.55	1/4	5,714.33	1/4		1/4		1/4		1/4		1/4	
1/2	4,270.94	1/2	4,722.93	1/2	5,130.00	1/2	5,472.83	1/2	5,717.96	1/2		1/2		1/2		1/2		1/2	
3/4	4,280.72	3/4	4,731.93	3/4	5,137.89	3/4	5,479.12	3/4	5,721.60	3/4		3/4		3/4		3/4		3/4	
1	4,290.50	1	4,740.93	1	5,145.79	1	5,485.40	1	5,725.24	1		1		1		1		1	
1/4	4,300.23	1/4	4,749.86	1/4	5,153.57	1/4	5,491.53	1/4	5,728.54	1/4		1/4		1/4		1/4		1/4	
1/2	4,309.95	1/2	4,758.79	1/2	5,161.35	1/2	5,497.65	1/2	5,731.85	1/2		1/2		1/2		1/2		1/2	
3/4	4,319.68	3/4	4,767.71	3/4	5,169.13	3/4	5,503.78	3/4	5,735.15	3/4		3/4		3/4		3/4		3/4	
2	4,329.40	2	4,776.64	2	5,176.90	2	5,509.90	2	5,738.45	2		2		2		2		2	
1/4	4,339.08	1/4	4,785.49	1/4	5,184.57	1/4	5,515.85	1/4	5,741.38	1/4		1/4		1/4		1/4		1/4	
1/2	4,348.75	1/2	4,794.33	1/2	5,192.24	1/2	5,521.80	1/2	5,744.31	1/2		1/2		1/2		1/2		1/2	
3/4	4,358.42	3/4	4,803.18	3/4	5,199.90	3/4	5,527.74	3/4	5,747.24	3/4		3/4		3/4		3/4		3/4	
3	4,368.10	3	4,812.02	3	5,207.57	3	5,533.69	3	5,750.17	3		3		3		3		3	
1/4	4,377.71	1/4	4,820.79	1/4	5,215.12	1/4	5,539.46	1/4	5,752.65	1/4		1/4		1/4		1/4		1/4	
1/2	4,387.32	1/2	4,829.55	1/2	5,222.67	1/2	5,545.23	1/2	5,755.14	1/2		1/2		1/2		1/2		1/2	
3/4	4,396.93	3/4	4,838.31	3/4	5,230.21	3/4	5,550.99	3/4	5,757.63	3/4		3/4		3/4		3/4		3/4	
4	4,406.55	4	4,847.07	4	5,237.76	4	5,556.76	4	5,760.12	4		4		4		4		4	
1/4	4,416.10	1/4	4,855.74	1/4	5,245.18	1/4	5,562.35	1/4	5,762.08	1/4		1/4		1/4		1/4		1/4	
1/2	4,425.65	1/2	4,864.42	1/2	5,252.61	1/2	5,567.93	1/2	5,764.04	1/2		1/2		1/2		1/2		1/2	
3/4	4,435.21	3/4	4,873.09	3/4	5,260.03	3/4	5,573.51	3/4	5,765.99	3/4		3/4		3/4		3/4		3/4	
5	4,444.76	5	4,881.76	5	5,267.45	5	5,579.10	5	5,767.95	5		5		5		5		5	
1/4	4,454.26	1/4	4,890.35	1/4	5,274.75	1/4	5,584.48	1/4	5,769.13	1/4		1/4		1/4		1/4		1/4	
1/2	4,463.75	1/2	4,898.94	1/2	5,282.05	1/2	5,589.86	1/2	5,770.31	1/2		1/2		1/2		1/2		1/2	
3/4	4,473.24	3/4	4,907.53	3/4	5,289.35	3/4	5,595.24	3/4	5,771.49	3/4		3/4		3/4		3/4		3/4	
6	4,482.74	6	4,916.12	6	5,296.64	6	5,600.62	6	5,772.67	6		6		6		6		6	
1/4	4,492.17	1/4	4,924.61	1/4	5,303.82	1/4	5,605.80	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,501.60	1/2	4,933.11	1/2	5,310.99	1/2	5,610.98	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,511.02	3/4	4,941.60	3/4	5,318.16	3/4	5,616.15	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,520.45	7	4,950.10	7	5,325.33	7	5,621.33	7		7		7		7		7		7	
1/4	4,529.82	1/4	4,958.50	1/4	5,332.37	1/4	5,626.29	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,539.18	1/2	4,966.90	1/2	5,339.40	1/2	5,631.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,548.54	3/4	4,975.31	3/4	5,346.44	3/4	5,636.21	3/4		3/4		3/4		3/4		3/4		3/4	
8	4,557.90	8	4,983.71	8	5,353.48	8	5,641.17	8		8		8		8		8		8	
1/4	4,567.20	1/4	4,992.02	1/4	5,360.37	1/4	5,645.89	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,576.49	1/2	5,000.33	1/2	5,367.26	1/2	5,650.62	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,585.78	3/4	5,008.64	3/4	5,374.15	3/4	5,655.35	3/4		3/4		3/4		3/4		3/4		3/4	
9	4,595.07	9	5,016.95	9	5,381.05	9	5,660.07	9		9		9		9		9		9	
1/4	4,604.30	1/4	5,025.16	1/4	5,387.80	1/4	5,664.56	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,613.52	1/2	5,033.37	1/2	5,394.55	1/2	5,669.05	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,622.75	3/4	5,041.58	3/4	5,401.30	3/4	5,673.54	3/4		3/4		3/4		3/4		3/4		3/4	
10	4,631.98	10	5,049.79	10	5,408.05	10	5,678.02	10		10		10		10		10		10	
1/4	4,641.13	1/4	5,057.89	1/4	5,414.65	1/4	5,682.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,650.29	1/2	5,065.99	1/2	5,421.25	1/2	5,686.46	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,659.44	3/4	5,074.09	3/4	5,427.85	3/4	5,690.68	3/4		3/4		3/4		3/4		3/4		3/4	
11	4,668.60	11	5,082.19	11	5,434.45	11	5,694.90	11		11		11		11		11		11	
1/4	4,677.68	1/4	5,090.20	1/4	5,440.90	1/4	5,698.85	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,686.76	1/2	5,098.20	1/2	5,447.36	1/2	5,702.80	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,695.85	3/4	5,106.21	3/4	5,453.81	3/4	5,706.74	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/31/1981 EWS
VERIFIED: 03/27/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2024

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



BARGE "KIRBY 17802"

STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 525"

HORIZONTAL

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	0.00	0	165.00	0	460.36	0	830.74	0	1,252.90	0	1,711.14	0	2,192.98	0	2,687.52	0	3,184.67	0	3,674.36
1/4	1.00	1/4	170.22	1/4	467.46	1/4	839.10	1/4	1,262.15	1/4	1,720.99	1/4	2,203.20	1/4	2,697.89	1/4	3,194.97	1/4	3,684.39
1/2	2.00	1/2	175.44	1/2	474.56	1/2	847.46	1/2	1,271.40	1/2	1,730.85	1/2	2,213.42	1/2	2,708.26	1/2	3,205.27	1/2	3,694.43
3/4	3.00	3/4	180.66	3/4	481.66	3/4	855.83	3/4	1,280.65	3/4	1,740.70	3/4	2,223.64	3/4	2,718.63	3/4	3,215.58	3/4	3,704.46
1	4.00	1	185.88	1	488.76	1	864.19	1	1,289.90	1	1,750.55	1	2,233.86	1	2,729.00	1	3,225.88	1	3,714.50
1/4	5.83	1/4	191.30	1/4	495.99	1/4	872.64	1/4	1,299.21	1/4	1,760.44	1/4	2,244.10	1/4	2,739.37	1/4	3,236.18	1/4	3,724.51
1/2	7.65	1/2	196.71	1/2	503.21	1/2	881.08	1/2	1,308.52	1/2	1,770.33	1/2	2,254.33	1/2	2,749.74	1/2	3,246.48	1/2	3,734.51
3/4	9.48	3/4	202.13	3/4	510.44	3/4	889.53	3/4	1,317.83	3/4	1,780.23	3/4	2,264.57	3/4	2,760.11	3/4	3,256.77	3/4	3,744.52
2	11.31	2	207.55	2	517.67	2	897.98	2	1,327.14	2	1,790.12	2	2,274.81	2	2,770.48	2	3,267.07	2	3,754.52
1/4	13.68	1/4	213.15	1/4	525.01	1/4	906.51	1/4	1,336.51	1/4	1,800.05	1/4	2,285.07	1/4	2,780.85	1/4	3,277.35	1/4	3,764.49
1/2	16.05	1/2	218.75	1/2	532.35	1/2	915.05	1/2	1,345.87	1/2	1,809.98	1/2	2,295.32	1/2	2,791.21	1/2	3,287.62	1/2	3,774.46
3/4	18.42	3/4	224.35	3/4	539.68	3/4	923.58	3/4	1,355.23	3/4	1,819.90	3/4	2,305.58	3/4	2,801.58	3/4	3,297.89	3/4	3,784.43
3	20.79	3	229.95	3	547.02	3	932.12	3	1,364.60	3	1,829.83	3	2,315.83	3	2,811.95	3	3,308.17	3	3,794.40
1/4	23.59	1/4	235.73	1/4	554.48	1/4	940.73	1/4	1,374.02	1/4	1,839.80	1/4	2,326.11	1/4	2,822.33	1/4	3,318.43	1/4	3,804.34
1/2	26.39	1/2	241.51	1/2	561.94	1/2	949.35	1/2	1,383.45	1/2	1,849.76	1/2	2,336.38	1/2	2,832.70	1/2	3,328.69	1/2	3,814.27
3/4	29.20	3/4	247.29	3/4	569.40	3/4	957.96	3/4	1,392.88	3/4	1,859.73	3/4	2,346.65	3/4	2,843.08	3/4	3,338.95	3/4	3,824.21
4	32.00	4	253.07	4	576.86	4	966.57	4	1,402.31	4	1,869.69	4	2,356.93	4	2,853.45	4	3,349.21	4	3,834.14
1/4	35.17	1/4	259.02	1/4	584.43	1/4	975.27	1/4	1,411.79	1/4	1,879.69	1/4	2,367.22	1/4	2,863.82	1/4	3,359.46	1/4	3,844.04
1/2	38.35	1/2	264.96	1/2	592.01	1/2	983.96	1/2	1,421.26	1/2	1,889.69	1/2	2,377.51	1/2	2,874.19	1/2	3,369.70	1/2	3,853.94
3/4	41.52	3/4	270.91	3/4	599.59	3/4	992.66	3/4	1,430.74	3/4	1,899.69	3/4	2,387.80	3/4	2,884.56	3/4	3,379.95	3/4	3,863.84
5	44.69	5	276.86	5	607.17	5	1,001.36	5	1,440.21	5	1,909.69	5	2,398.10	5	2,894.93	5	3,390.19	5	3,873.74
1/4	48.20	1/4	282.96	1/4	614.85	1/4	1,010.13	1/4	1,449.74	1/4	1,919.72	1/4	2,408.40	1/4	2,905.30	1/4	3,400.41	1/4	3,883.60
1/2	51.70	1/2	289.07	1/2	622.52	1/2	1,018.89	1/2	1,459.27	1/2	1,929.75	1/2	2,418.70	1/2	2,915.67	1/2	3,410.63	1/2	3,893.46
3/4	55.21	3/4	295.18	3/4	630.20	3/4	1,027.66	3/4	1,468.80	3/4	1,939.78	3/4	2,429.01	3/4	2,926.04	3/4	3,420.85	3/4	3,903.33
6	58.71	6	301.29	6	637.88	6	1,036.43	6	1,478.33	6	1,949.81	6	2,439.31	6	2,936.40	6	3,431.07	6	3,913.19
1/4	62.51	1/4	307.55	1/4	645.67	1/4	1,045.27	1/4	1,487.92	1/4	1,959.88	1/4	2,449.63	1/4	2,946.77	1/4	3,441.27	1/4	3,923.01
1/2	66.31	1/2	313.82	1/2	653.46	1/2	1,054.12	1/2	1,497.50	1/2	1,969.94	1/2	2,459.94	1/2	2,957.13	1/2	3,451.46	1/2	3,932.82
3/4	70.11	3/4	320.09	3/4	661.26	3/4	1,062.96	3/4	1,507.08	3/4	1,980.01	3/4	2,470.26	3/4	2,967.49	3/4	3,461.66	3/4	3,942.64
7	73.90	7	326.36	7	669.05	7	1,071.81	7	1,516.67	7	1,990.07	7	2,480.57	7	2,977.86	7	3,471.86	7	3,952.45
1/4	77.98	1/4	332.77	1/4	676.93	1/4	1,080.73	1/4	1,526.30	1/4	2,000.16	1/4	2,490.90	1/4	2,988.21	1/4	3,482.04	1/4	3,962.23
1/2	82.05	1/2	339.19	1/2	684.82	1/2	1,089.64	1/2	1,535.93	1/2	2,010.25	1/2	2,501.24	1/2	2,998.57	1/2	3,492.21	1/2	3,972.01
3/4	86.12	3/4	345.61	3/4	692.71	3/4	1,098.56	3/4	1,545.56	3/4	2,020.34	3/4	2,511.57	3/4	3,008.93	3/4	3,502.39	3/4	3,981.79
8	90.19	8	352.02	8	700.60	8	1,107.48	8	1,555.19	8	2,030.43	8	2,521.90	8	3,019.29	8	3,512.57	8	3,991.57
1/4	94.52	1/4	358.59	1/4	708.59	1/4	1,116.46	1/4	1,564.87	1/4	2,040.55	1/4	2,532.24	1/4	3,029.64	1/4	3,522.73	1/4	4,001.30
1/2	98.85	1/2	365.15	1/2	716.58	1/2	1,125.45	1/2	1,574.55	1/2	2,050.67	1/2	2,542.58	1/2	3,039.99	1/2	3,532.88	1/2	4,011.04
3/4	103.17	3/4	371.72	3/4	724.58	3/4	1,134.44	3/4	1,584.23	3/4	2,060.79	3/4	2,552.92	3/4	3,050.34	3/4	3,543.04	3/4	4,020.77
9	107.50	9	378.29	9	732.57	9	1,143.43	9	1,593.90	9	2,070.90	9	2,563.26	9	3,060.69	9	3,553.19	9	4,030.50
1/4	112.07	1/4	384.99	1/4	740.65	1/4	1,152.49	1/4	1,603.63	1/4	2,081.05	1/4	2,573.61	1/4	3,071.03	1/4	3,563.32	1/4	4,040.18
1/2	116.64	1/2	391.69	1/2	748.74	1/2	1,161.55	1/2	1,613.36	1/2	2,091.20	1/2	2,583.96	1/2	3,081.37	1/2	3,573.44	1/2	4,049.87
3/4	121.21	3/4	398.39	3/4	756.82	3/4	1,170.61	3/4	1,623.08	3/4	2,101.35	3/4	2,594.32	3/4	3,091.71	3/4	3,583.57	3/4	4,059.55
10	125.79	10	405.10	10	764.90	10	1,179.67	10	1,632.81	10	2,111.50	10	2,604.67	10	3,102.05	10	3,593.69	10	4,069.24
1/4	130.58	1/4	411.94	1/4	773.09	1/4	1,188.79	1/4	1,642.58	1/4	2,121.67	1/4	2,615.02	1/4	3,112.38	1/4	3,603.79	1/4	4,078.88
1/2	135.38	1/2	418.79	1/2	781.27	1/2	1,197.90	1/2	1,652.35	1/2	2,131.85	1/2	2,625.38	1/2	3,122.71	1/2	3,613.88	1/2	4,088.52
3/4	140.18	3/4	425.63	3/4	789.46	3/4	1,207.02	3/4	1,662.11	3/4	2,142.02	3/4	2,635.74	3/4	3,133.05	3/4	3,623.98	3/4	4,098.17
11	144.98	11	432.48	11	797.64	11	1,216.14	11	1,671.88	11	2,152.19	11	2,646.10	11	3,143.38	11	3,634.07	11	4,107.81
1/4	149.98	1/4	439.45	1/4	805.92	1/4	1,225.33	1/4	1,681.70	1/4	2,162.39	1/4	2,656.45	1/4	3,153.70	1/4	3,644.14	1/4	4,117.40
1/2	154.99	1/2	446.42	1/2	814.19	1/2	1,234.52	1/2	1,691.51	1/2	2,172.58	1/2	2,666.81	1/2	3,164.02	1/2	3,654.21	1/2	4,126.99
3/4	159.99	3/4	453.39	3/4	822.46	3/4	1,243.71	3/4	1,701.33	3/4	2,182.78	3/4	2,677.17	3/4	3,174.35	3/4	3,664.29	3/4	4,136.58

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH API STANDARD 2551.
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 17802"

STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "DC 525"

HORIZONTAL

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	4,146.17	0	4,588.62	0	4,987.95	0	5,325.69	0	5,570.33	0		0		0		0		0	
1/4	4,155.71	1/4	4,597.40	1/4	4,995.65	1/4	5,331.83	1/4	5,573.90	1/4		1/4		1/4		1/4		1/4	
1/2	4,165.25	1/2	4,606.19	1/2	5,003.36	1/2	5,337.96	1/2	5,577.46	1/2		1/2		1/2		1/2		1/2	
3/4	4,174.79	3/4	4,614.98	3/4	5,011.06	3/4	5,344.10	3/4	5,581.03	3/4		3/4		3/4		3/4		3/4	
1	4,184.33	1	4,623.76	1	5,018.76	1	5,350.24	1	5,584.60	1		1		1		1		1	
1/4	4,193.82	1/4	4,632.47	1/4	5,026.36	1/4	5,356.21	1/4	5,587.83	1/4		1/4		1/4		1/4		1/4	
1/2	4,203.31	1/2	4,641.18	1/2	5,033.95	1/2	5,362.19	1/2	5,591.07	1/2		1/2		1/2		1/2		1/2	
3/4	4,212.80	3/4	4,649.89	3/4	5,041.55	3/4	5,368.17	3/4	5,594.31	3/4		3/4		3/4		3/4		3/4	
2	4,222.29	2	4,658.60	2	5,049.14	2	5,374.14	2	5,597.55	2		2		2		2		2	
1/4	4,231.72	1/4	4,667.23	1/4	5,056.62	1/4	5,379.95	1/4	5,600.42	1/4		1/4		1/4		1/4		1/4	
1/2	4,241.15	1/2	4,675.86	1/2	5,064.10	1/2	5,385.76	1/2	5,603.30	1/2		1/2		1/2		1/2		1/2	
3/4	4,250.59	3/4	4,684.49	3/4	5,071.57	3/4	5,391.57	3/4	5,606.17	3/4		3/4		3/4		3/4		3/4	
3	4,260.02	3	4,693.12	3	5,079.05	3	5,397.38	3	5,609.05	3		3		3		3		3	
1/4	4,269.40	1/4	4,701.67	1/4	5,086.42	1/4	5,403.01	1/4	5,611.50	1/4		1/4		1/4		1/4		1/4	
1/2	4,278.79	1/2	4,710.21	1/2	5,093.79	1/2	5,408.64	1/2	5,613.95	1/2		1/2		1/2		1/2		1/2	
3/4	4,288.17	3/4	4,718.76	3/4	5,101.15	3/4	5,414.27	3/4	5,616.40	3/4		3/4		3/4		3/4		3/4	
4	4,297.55	4	4,727.31	4	5,108.52	4	5,419.90	4	5,618.86	4		4		4		4		4	
1/4	4,306.87	1/4	4,735.77	1/4	5,115.77	1/4	5,425.36	1/4	5,620.80	1/4		1/4		1/4		1/4		1/4	
1/2	4,316.19	1/2	4,744.24	1/2	5,123.01	1/2	5,430.81	1/2	5,622.74	1/2		1/2		1/2		1/2		1/2	
3/4	4,325.51	3/4	4,752.70	3/4	5,130.26	3/4	5,436.26	3/4	5,624.68	3/4		3/4		3/4		3/4		3/4	
5	4,334.83	5	4,761.17	5	5,137.50	5	5,441.71	5	5,626.62	5		5		5		5		5	
1/4	4,344.09	1/4	4,769.55	1/4	5,144.63	1/4	5,446.97	1/4	5,627.95	1/4		1/4		1/4		1/4		1/4	
1/2	4,353.35	1/2	4,777.93	1/2	5,151.75	1/2	5,452.23	1/2	5,629.29	1/2		1/2		1/2		1/2		1/2	
3/4	4,362.60	3/4	4,786.31	3/4	5,158.88	3/4	5,457.48	3/4	5,630.62	3/4		3/4		3/4		3/4		3/4	
6	4,371.86	6	4,794.69	6	5,166.00	6	5,462.74	6	5,631.33	6		6		6		6		6	
1/4	4,381.06	1/4	4,802.98	1/4	5,172.99	1/4	5,467.80	1/4	5,631.69	1/4		1/4		1/4		1/4		1/4	
1/2	4,390.26	1/2	4,811.26	1/2	5,179.99	1/2	5,472.86	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,399.46	3/4	4,819.55	3/4	5,186.98	3/4	5,477.92	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,408.67	7	4,827.83	7	5,193.98	7	5,482.98	7		7		7		7		7		7	
1/4	4,417.80	1/4	4,836.04	1/4	5,200.84	1/4	5,487.82	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,426.93	1/2	4,844.24	1/2	5,207.70	1/2	5,492.67	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,436.06	3/4	4,852.44	3/4	5,214.57	3/4	5,497.51	3/4		3/4		3/4		3/4		3/4		3/4	
8	4,445.19	8	4,860.64	8	5,221.43	8	5,502.36	8		8		8		8		8		8	
1/4	4,454.26	1/4	4,868.74	1/4	5,228.16	1/4	5,506.98	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,463.33	1/2	4,876.85	1/2	5,234.89	1/2	5,511.60	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,472.40	3/4	4,884.95	3/4	5,241.63	3/4	5,516.21	3/4		3/4		3/4		3/4		3/4		3/4	
9	4,481.48	9	4,893.05	9	5,248.36	9	5,520.83	9		9		9		9		9		9	
1/4	4,490.48	1/4	4,901.06	1/4	5,254.95	1/4	5,525.22	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,499.48	1/2	4,909.07	1/2	5,261.54	1/2	5,529.61	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,508.48	3/4	4,917.08	3/4	5,268.13	3/4	5,533.99	3/4		3/4		3/4		3/4		3/4		3/4	
10	4,517.48	10	4,925.10	10	5,274.71	10	5,538.38	10		10		10		10		10		10	
1/4	4,526.40	1/4	4,933.01	1/4	5,281.16	1/4	5,542.51	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,535.33	1/2	4,940.92	1/2	5,287.61	1/2	5,546.64	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,544.26	3/4	4,948.83	3/4	5,294.05	3/4	5,550.77	3/4		3/4		3/4		3/4		3/4		3/4	
11	4,553.19	11	4,956.74	11	5,300.50	11	5,554.90	11		11		11		11		11		11	
1/4	4,562.05	1/4	4,964.54	1/4	5,306.80	1/4	5,558.76	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,570.90	1/2	4,972.35	1/2	5,313.10	1/2	5,562.62	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,579.76	3/4	4,980.15	3/4	5,319.39	3/4	5,566.48	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/31/1981 EWS
VERIFIED: 03/27/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2024

PRECISION MEASUREMENT
& ANALYSIS, INC.
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