



BARGE: FMT 1096

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8
2 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 00-7/8	00-7/8
3 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 00-7/8	00-7/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS - 00-1/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS '3'-11 7/8'

LENGTH BETWEEN DRAFT MARKS: 138'-00"

November 27, 2018



BARGE: FMT 1096

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 16'-02 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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	2.76	0	259.24	0	533.23	0	801.52	0	1,072.21	0	1,345.37	0	1,618.52	0	1,891.67	0	2,164.65	0	2,437.84	0	2,711.17	0	2,984.50	0	3,239.20	0	3,485.58	0	3,731.96	0	
1/4	5.26	1/4	264.95	1/4	538.93	1/4	807.03	1/4	1,077.90	1/4	1,351.06	1/4	1,624.21	1/4	1,897.36	1/4	2,170.33	1/4	2,443.53	1/4	2,716.86	1/4	2,990.20	1/4	3,244.33	1/4	3,490.71	1/4	3,737.10	1/4	
1/2	7.75	1/2	270.66	1/2	544.63	1/2	812.54	1/2	1,083.59	1/2	1,356.75	1/2	1,629.90	1/2	1,903.05	1/2	2,176.02	1/2	2,449.23	1/2	2,722.56	1/2	2,995.90	1/2	3,249.46	1/2	3,495.85	1/2	3,742.23	1/2	
3/4	10.25	3/4	276.37	3/4	550.33	3/4	818.05	3/4	1,089.28	3/4	1,362.44	3/4	1,635.59	3/4	1,908.75	3/4	2,181.70	3/4	2,454.92	3/4	2,728.25	3/4	3,001.60	3/4	3,254.59	3/4	3,500.98	3/4	3,747.36	3/4	
1	12.74	1	282.08	1	556.03	1	823.56	1	1,094.98	1	1,368.13	1	1,641.28	1	1,914.44	1	2,187.39	1	2,460.61	1	2,733.95	1	3,007.30	1	3,259.73	1	3,506.11	1	3,752.50	1	
1/4	17.50	1/4	287.79	1/4	561.73	1/4	829.07	1/4	1,100.67	1/4	1,373.82	1/4	1,646.97	1/4	1,920.13	1/4	2,193.08	1/4	2,466.31	1/4	2,739.64	1/4	3,013.01	1/4	3,264.86	1/4	3,511.24	1/4	3,757.63	1/4	
1/2	22.27	1/2	293.49	1/2	567.42	1/2	834.59	1/2	1,106.36	1/2	1,379.51	1/2	1,652.66	1/2	1,925.82	1/2	2,198.77	1/2	2,472.00	1/2	2,745.33	1/2	3,018.72	1/2	3,269.99	1/2	3,516.38	1/2	3,762.76	1/2	
3/4	27.03	3/4	299.20	3/4	573.12	3/4	840.10	3/4	1,112.05	3/4	1,385.20	3/4	1,658.35	3/4	1,931.51	3/4	2,204.45	3/4	2,477.70	3/4	2,751.03	3/4	3,024.43	3/4	3,275.13	3/4	3,521.51	3/4	3,767.89	3/4	
2	31.80	2	304.91	2	578.82	2	845.61	2	1,117.74	2	1,390.89	2	1,664.05	2	1,937.20	2	2,210.14	2	2,483.39	2	2,756.72	2	3,030.13	2	3,280.26	2	3,526.64	2	3,773.03	2	
1/4	37.40	1/4	310.62	1/4	584.51	1/4	851.13	1/4	1,123.43	1/4	1,396.58	1/4	1,669.74	1/4	1,942.89	1/4	2,215.84	1/4	2,489.09	1/4	2,762.42	1/4	3,035.84	1/4	3,285.39	1/4	3,531.78	1/4	3,778.16	1/4	
1/2	43.00	1/2	316.33	1/2	590.21	1/2	856.66	1/2	1,129.12	1/2	1,402.27	1/2	1,675.43	1/2	1,948.58	1/2	2,221.53	1/2	2,494.78	1/2	2,768.11	1/2	3,041.55	1/2	3,290.53	1/2	3,536.91	1/2	3,783.29	1/2	
3/4	48.60	3/4	322.03	3/4	595.91	3/4	862.18	3/4	1,134.81	3/4	1,407.96	3/4	1,681.12	3/4	1,954.27	3/4	2,227.22	3/4	2,500.47	3/4	2,773.81	3/4	3,047.26	3/4	3,295.66	3/4	3,542.04	3/4	3,788.43	3/4	
3	54.20	3	327.74	3	601.60	3	867.71	3	1,140.50	3	1,413.65	3	1,686.81	3	1,959.96	3	2,232.92	3	2,506.17	3	2,779.50	3	3,052.97	3	3,300.79	3	3,547.18	3	3,793.56	3	
1/4	59.84	1/4	333.45	1/4	607.29	1/4	873.31	1/4	1,146.19	1/4	1,419.35	1/4	1,692.50	1/4	1,965.65	1/4	2,238.61	1/4	2,511.86	1/4	2,785.19	1/4	3,058.46	1/4	3,305.92	1/4	3,552.31	1/4	3,798.69	1/4	
1/2	65.49	1/2	339.16	1/2	612.98	1/2	878.91	1/2	1,151.88	1/2	1,425.04	1/2	1,698.19	1/2	1,971.33	1/2	2,244.30	1/2	2,517.56	1/2	2,790.89	1/2	3,063.95	1/2	3,311.06	1/2	3,557.44	1/2	3,803.83	1/2	
3/4	71.14	3/4	344.87	3/4	618.67	3/4	884.51	3/4	1,157.57	3/4	1,430.73	3/4	1,703.88	3/4	1,977.02	3/4	2,249.99	3/4	2,523.25	3/4	2,796.58	3/4	3,069.45	3/4	3,316.19	3/4	3,562.57	3/4	3,808.96	3/4	
4	76.79	4	350.58	4	624.36	4	890.11	4	1,163.26	4	1,436.42	4	1,709.57	4	1,982.71	4	2,255.68	4	2,528.95	4	2,802.28	4	3,074.94	4	3,321.32	4	3,567.71	4	3,814.09	4	
1/4	82.46	1/4	356.28	1/4	630.04	1/4	895.80	1/4	1,168.95	1/4	1,442.11	1/4	1,715.26	1/4	1,988.39	1/4	2,261.37	1/4	2,534.64	1/4	2,807.97	1/4	3,080.07	1/4	3,326.46	1/4	3,572.84	1/4	3,819.22	1/4	
1/2	88.14	1/2	361.99	1/2	635.72	1/2	901.49	1/2	1,174.64	1/2	1,447.80	1/2	1,720.95	1/2	1,994.08	1/2	2,267.06	1/2	2,540.34	1/2	2,813.67	1/2	3,085.21	1/2	3,331.59	1/2	3,577.97	1/2	3,824.36	1/2	
3/4	93.82	3/4	367.70	3/4	641.40	3/4	907.18	3/4	1,180.34	3/4	1,453.49	3/4	1,726.64	3/4	1,999.76	3/4	2,272.75	3/4	2,546.03	3/4	2,819.36	3/4	3,090.34	3/4	3,336.72	3/4	3,583.11	3/4	3,829.49	3/4	
5	99.49	5	373.41	5	647.08	5	912.87	5	1,186.03	5	1,459.18	5	1,732.33	5	2,005.45	5	2,278.44	5	2,551.72	5	2,825.06	5	3,095.47	5	3,341.86	5	3,588.24	5	3,834.62	5	
1/4	105.19	1/4	379.12	1/4	652.70	1/4	918.56	1/4	1,191.72	1/4	1,464.87	1/4	1,738.02	1/4	2,011.14	1/4	2,284.14	1/4	2,557.42	1/4	2,830.75	1/4	3,100.60	1/4	3,346.99	1/4	3,593.37	1/4	3,839.40	1/4	
1/2	110.88	1/2	384.83	1/2	658.32	1/2	924.25	1/2	1,197.41	1/2	1,470.56	1/2	1,743.71	1/2	2,016.82	1/2	2,289.83	1/2	2,563.11	1/2	2,836.44	1/2	3,105.74	1/2	3,352.12	1/2	3,598.51	1/2	3,844.18	1/2	
3/4	116.57	3/4	390.53	3/4	663.95	3/4	929.94	3/4	1,203.10	3/4	1,476.25	3/4	1,749.41	3/4	2,022.51	3/4	2,295.52	3/4	2,568.81	3/4	2,842.14	3/4	3,110.87	3/4	3,357.25	3/4	3,603.64	3/4	3,848.95	3/4	
6	122.27	6	396.24	6	669.57	6	935.64	6	1,208.79	6	1,481.94	6	1,755.10	6	2,028.19	6	2,301.21	6	2,574.50	6	2,847.83	6	3,116.00	6	3,362.39	6	3,608.77	6	3,853.73	6	
1/4	127.97	1/4	401.95	1/4	675.08	1/4	941.33	1/4	1,214.48	1/4	1,487.63	1/4	1,760.79	1/4	2,033.88	1/4	2,306.90	1/4	2,580.20	1/4	2,853.53	1/4	3,121.14	1/4	3,367.52	1/4	3,613.90	1/4	3,857.20	1/4	
1/2	133.68	1/2	407.66	1/2	680.60	1/2	947.02	1/2	1,220.17	1/2	1,493.32	1/2	1,766.48	1/2	2,039.56	1/2	2,312.59	1/2	2,585.89	1/2	2,859.22	1/2	3,126.27	1/2	3,372.65	1/2	3,619.04	1/2	3,860.67	1/2	
3/4	139.38	3/4	413.37	3/4	686.12	3/4	952.71	3/4	1,225.86	3/4	1,499.01	3/4	1,772.17	3/4	2,045.25	3/4	2,318.28	3/4	2,591.59	3/4	2,864.92	3/4	3,131.40	3/4	3,377.79	3/4	3,624.17	3/4	3,864.14	3/4	
7	145.08	7	419.07	7	691.63	7	958.40	7	1,231.55	7	1,504.71	7	1,777.86	7	2,050.93	7	2,323.97	7	2,597.28	7	2,870.61	7	3,136.54	7	3,382.92	7	3,629.30	7	3,867.61	7	
1/4	150.79	1/4	424.78	1/4	697.13	1/4	964.09	1/4	1,237.24	1/4	1,510.40	1/4	1,783.55	1/4	2,056.62	1/4	2,329.66	1/4	2,602.97	1/4	2,876.31	1/4	3,141.67	1/4	3,388.05	1/4	3,634.44	1/4	3,869.17	1/4	
1/2	156.50	1/2	430.49	1/2	702.62	1/2	969.78	1/2	1,242.93	1/2	1,516.09	1/2	1,789.24	1/2	2,062.31	1/2	2,335.35	1/2	2,608.67	1/2	2,882.00	1/2	3,146.80	1/2	3,393.19	1/2	3,639.57	1/2	3,870.74	1/2	
3/4	162.21	3/4	436.20	3/4	708.11	3/4	975.47	3/4	1,248.62	3/4	1,521.78	3/4	1,794.93	3/4	2,067.99	3/4	2,341.04	3/4	2,614.36	3/4	2,887.69	3/4	3,151.93	3/4	3,398.32	3/4	3,644.70	3/4	3,872.30	3/4	
8	167.91	8	441.91	8	713.61	8	981.16	8	1,254.31	8	1,527.47	8	1,800.62	8	2,073.68	8	2,346.74	8	2,620.06	8	2,893.39	8	3,157.07	8	3,403.45	8	3,649.84	8	3,873.87	8	
1/4	173.62	1/4	447.62	1/4	719.10	1/4	986.85	1/4	1,260.01	1/4	1,533.16	1/4	1,806.31	1/4	2,079.36	1/4	2,352.43	1/4	2,625.75	1/4	2,899.08	1/4	3,162.20	1/4	3,408.58	1/4	3,654.97	1/4	3,874.24	1/4	
1/2	179.33	1/2	453.32	1/2	724.59	1/2	992.54	1/2	1,265.70	1/2	1,538.85	1/2	1,812.00	1/2	2,085.05	1/2	2,358.12	1/2	2,631.45	1/2	2,904.78	1/2	3,167.33	1/2	3,413.72	1/2	3,660.10	1/2	3,874.62	1/2	
3/4	185.04	3/4	459.03	3/4	730.08	3/4	998.23	3/4	1,271.39	3/4	1,544.54	3/4	1,817.69	3/4	2,090.73	3/4	2,363.81	3/4	2,637.14	3/4	2,910.47	3/4	3,172.47	3/4	3,418.85	3/4	3,665.23	3/4	3,874.62	3/4	
9	190.75	9	464.74	9	735.58	9	1,003.92	9	1,277.08	9	1,550.23	9	1,823.38	9	2,096.42	9	2,369.50	9	2,642.83	9	2,916.17	9	3,177.60	9	3,423.98	9	3,670.37	9	3,874.62	9	
1/4	196.45	1/4	470.45	1/4	741.07	1/4	1,009.61	1/4	1,282.77	1/4	1,555.92	1/4	1,829.08	1/4	2,102.10	1/4	2,375.20	1/4	2,648.53	1/4	2,921.86	1/4	3,182.73	1/							



BARGE: FMT 1096

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 16'-02 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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	2.57	0	235.23	0	483.79	0	728.26	0	974.51	0	1,223.08	0	1,471.64	0	1,720.20	0	1,968.77	0	2,217.33	0	2,465.89	0	2,714.46	0	2,963.02	0	3,211.58	0	3,460.15	0	
1/4	4.83	1/4	240.41	1/4	488.97	1/4	733.27	1/4	979.69	1/4	1,228.26	1/4	1,476.82	1/4	1,725.38	1/4	1,973.95	1/4	2,222.51	1/4	2,471.07	1/4	2,719.63	1/4	2,968.20	1/4	3,216.76	1/4	3,465.32	1/4	
1/2	7.09	1/2	245.59	1/2	494.14	1/2	738.29	1/2	984.87	1/2	1,233.43	1/2	1,482.00	1/2	1,730.56	1/2	1,979.12	1/2	2,227.69	1/2	2,476.25	1/2	2,724.81	1/2	2,973.38	1/2	3,221.94	1/2	3,470.50	1/2	
3/4	9.35	3/4	250.77	3/4	499.32	3/4	743.30	3/4	990.05	3/4	1,238.61	3/4	1,487.18	3/4	1,735.74	3/4	1,984.30	3/4	2,232.87	3/4	2,481.43	3/4	2,729.99	3/4	2,978.55	3/4	3,227.12	3/4	3,475.68	3/4	
1	11.62	1	255.95	1	504.50	1	748.32	1	995.23	1	1,243.79	1	1,492.35	1	1,740.92	1	1,989.48	1	2,238.04	1	2,486.61	1	2,735.17	1	2,983.73	1	3,232.30	1	3,480.86	1	
1/4	15.94	1/4	261.13	1/4	509.68	1/4	753.34	1/4	1,000.41	1/4	1,248.97	1/4	1,497.53	1/4	1,746.10	1/4	1,994.66	1/4	2,243.22	1/4	2,491.79	1/4	2,740.35	1/4	2,988.91	1/4	3,237.47	1/4	3,486.04	1/4	
1/2	20.26	1/2	266.30	1/2	514.86	1/2	758.35	1/2	1,005.58	1/2	1,254.15	1/2	1,502.71	1/2	1,751.27	1/2	1,999.84	1/2	2,248.40	1/2	2,496.96	1/2	2,745.53	1/2	2,994.09	1/2	3,242.65	1/2	3,491.22	1/2	
3/4	24.58	3/4	271.48	3/4	520.04	3/4	763.37	3/4	1,010.76	3/4	1,259.33	3/4	1,507.89	3/4	1,756.45	3/4	2,005.02	3/4	2,253.58	3/4	2,502.14	3/4	2,750.71	3/4	2,999.27	3/4	3,247.83	3/4	3,496.39	3/4	
2	28.90	2	276.66	2	525.21	2	768.39	2	1,015.94	2	1,264.50	2	1,513.07	2	1,761.63	2	2,010.19	2	2,258.76	2	2,507.32	2	2,755.88	2	3,004.45	2	3,253.01	2	3,501.57	2	
1/4	33.98	1/4	281.84	1/4	530.39	1/4	773.41	1/4	1,021.12	1/4	1,269.68	1/4	1,518.25	1/4	1,766.81	1/4	2,015.37	1/4	2,263.94	1/4	2,512.50	1/4	2,761.06	1/4	3,009.63	1/4	3,258.19	1/4	3,506.75	1/4	
1/2	39.06	1/2	287.02	1/2	535.57	1/2	778.43	1/2	1,026.30	1/2	1,274.86	1/2	1,523.42	1/2	1,771.99	1/2	2,020.55	1/2	2,269.11	1/2	2,517.68	1/2	2,766.24	1/2	3,014.80	1/2	3,263.37	1/2	3,511.93	1/2	
3/4	44.14	3/4	292.19	3/4	540.75	3/4	783.45	3/4	1,031.48	3/4	1,280.04	3/4	1,528.60	3/4	1,777.17	3/4	2,025.73	3/4	2,274.29	3/4	2,522.86	3/4	2,771.42	3/4	3,019.98	3/4	3,268.55	3/4	3,517.11	3/4	
3	49.22	3	297.37	3	545.93	3	788.47	3	1,036.65	3	1,285.22	3	1,533.78	3	1,782.34	3	2,030.91	3	2,279.47	3	2,528.03	3	2,776.60	3	3,025.16	3	3,273.72	3	3,522.29	3	
1/4	54.35	1/4	302.55	1/4	551.10	1/4	793.55	1/4	1,041.83	1/4	1,290.40	1/4	1,538.96	1/4	1,787.52	1/4	2,036.09	1/4	2,284.65	1/4	2,533.21	1/4	2,781.78	1/4	3,030.34	1/4	3,278.90	1/4	3,527.47	1/4	
1/2	59.47	1/2	307.73	1/2	556.28	1/2	798.64	1/2	1,047.01	1/2	1,295.57	1/2	1,544.14	1/2	1,792.70	1/2	2,041.26	1/2	2,289.83	1/2	2,538.39	1/2	2,786.95	1/2	3,035.52	1/2	3,284.08	1/2	3,532.64	1/2	
3/4	64.59	3/4	312.91	3/4	561.46	3/4	803.72	3/4	1,052.19	3/4	1,300.75	3/4	1,549.32	3/4	1,797.88	3/4	2,046.44	3/4	2,295.01	3/4	2,543.57	3/4	2,792.13	3/4	3,040.70	3/4	3,289.26	3/4	3,537.82	3/4	
4	69.72	4	318.09	4	566.64	4	808.81	4	1,057.37	4	1,305.93	4	1,554.49	4	1,803.06	4	2,051.62	4	2,300.18	4	2,548.75	4	2,797.31	4	3,045.87	4	3,294.44	4	3,543.00	4	
1/4	74.87	1/4	323.26	1/4	571.82	1/4	813.98	1/4	1,062.55	1/4	1,311.11	1/4	1,559.67	1/4	1,808.24	1/4	2,056.80	1/4	2,305.36	1/4	2,553.93	1/4	2,802.49	1/4	3,051.05	1/4	3,299.62	1/4	3,548.18	1/4	
1/2	80.02	1/2	328.44	1/2	577.00	1/2	819.16	1/2	1,067.73	1/2	1,316.29	1/2	1,564.85	1/2	1,813.41	1/2	2,061.98	1/2	2,310.54	1/2	2,559.10	1/2	2,807.67	1/2	3,056.23	1/2	3,304.79	1/2	3,553.36	1/2	
3/4	85.16	3/4	333.62	3/4	582.17	3/4	824.34	3/4	1,072.90	3/4	1,321.47	3/4	1,570.03	3/4	1,818.59	3/4	2,067.16	3/4	2,315.72	3/4	2,564.28	3/4	2,812.85	3/4	3,061.41	3/4	3,309.97	3/4	3,558.54	3/4	
5	90.31	5	338.80	5	587.35	5	829.52	5	1,078.08	5	1,326.65	5	1,575.21	5	1,823.77	5	2,072.33	5	2,320.90	5	2,569.46	5	2,818.02	5	3,066.59	5	3,315.15	5	3,563.71	5	
1/4	95.48	1/4	343.98	1/4	592.47	1/4	834.70	1/4	1,083.26	1/4	1,331.82	1/4	1,580.39	1/4	1,828.95	1/4	2,077.51	1/4	2,326.08	1/4	2,574.64	1/4	2,823.20	1/4	3,071.77	1/4	3,320.33	1/4	3,568.58	1/4	
1/2	100.64	1/2	349.15	1/2	597.60	1/2	839.88	1/2	1,088.44	1/2	1,337.00	1/2	1,585.57	1/2	1,834.13	1/2	2,082.69	1/2	2,331.25	1/2	2,579.82	1/2	2,828.38	1/2	3,076.94	1/2	3,325.51	1/2	3,573.44	1/2	
3/4	105.81	3/4	354.33	3/4	602.72	3/4	845.05	3/4	1,093.62	3/4	1,342.18	3/4	1,590.74	3/4	1,839.31	3/4	2,087.87	3/4	2,336.43	3/4	2,585.00	3/4	2,833.56	3/4	3,082.12	3/4	3,330.69	3/4	3,578.30	3/4	
6	110.97	6	359.51	6	607.84	6	850.23	6	1,098.80	6	1,347.36	6	1,595.92	6	1,844.49	6	2,093.05	6	2,341.61	6	2,590.17	6	2,838.74	6	3,087.30	6	3,335.86	6	3,583.16	6	
1/4	116.15	1/4	364.69	1/4	612.86	1/4	855.41	1/4	1,103.97	1/4	1,352.54	1/4	1,601.10	1/4	1,849.66	1/4	2,098.23	1/4	2,346.79	1/4	2,595.35	1/4	2,843.92	1/4	3,092.48	1/4	3,341.04	1/4	3,586.83	1/4	
1/2	121.32	1/2	369.87	1/2	617.89	1/2	860.59	1/2	1,109.15	1/2	1,357.72	1/2	1,606.28	1/2	1,854.84	1/2	2,103.41	1/2	2,351.97	1/2	2,600.53	1/2	2,849.09	1/2	3,097.66	1/2	3,346.22	1/2	3,590.50	1/2	
3/4	126.50	3/4	375.05	3/4	622.91	3/4	865.77	3/4	1,114.33	3/4	1,362.89	3/4	1,611.46	3/4	1,860.02	3/4	2,108.58	3/4	2,357.15	3/4	2,605.71	3/4	2,854.27	3/4	3,102.84	3/4	3,351.40	3/4	3,594.17	3/4	
7	131.67	7	380.22	7	627.93	7	870.95	7	1,119.51	7	1,368.07	7	1,616.64	7	1,865.20	7	2,113.76	7	2,362.33	7	2,610.89	7	2,859.45	7	3,108.01	7	3,356.58	7	3,597.83	7	
1/4	136.85	1/4	385.40	1/4	632.95	1/4	876.12	1/4	1,124.69	1/4	1,373.25	1/4	1,621.81	1/4	1,870.38	1/4	2,118.94	1/4	2,367.50	1/4	2,616.07	1/4	2,864.63	1/4	3,113.19	1/4	3,361.76	1/4	3,599.78	1/4	
1/2	142.03	1/2	390.58	1/2	637.96	1/2	881.30	1/2	1,129.87	1/2	1,378.43	1/2	1,626.99	1/2	1,875.56	1/2	2,124.12	1/2	2,372.68	1/2	2,621.25	1/2	2,869.81	1/2	3,118.37	1/2	3,366.93	1/2	3,601.72	1/2	
3/4	147.21	3/4	395.76	3/4	642.98	3/4	886.48	3/4	1,135.04	3/4	1,383.61	3/4	1,632.17	3/4	1,880.73	3/4	2,129.30	3/4	2,377.86	3/4	2,626.42	3/4	2,874.99	3/4	3,123.55	3/4	3,372.11	3/4	3,603.66	3/4	
8	152.38	8	400.94	8	648.00	8	891.66	8	1,140.22	8	1,388.79	8	1,637.35	8	1,885.91	8	2,134.48	8	2,383.04	8	2,631.60	8	2,880.17	8	3,128.73	8	3,377.29	8	3,605.60	8	
1/4	157.56	1/4	406.11	1/4	653.01	1/4	896.84	1/4	1,145.40	1/4	1,393.96	1/4	1,642.53	1/4	1,891.09	1/4	2,139.65	1/4	2,388.22	1/4	2,636.78	1/4	2,885.34	1/4	3,133.91	1/4	3,382.47	1/4	3,606.47	1/4	
1/2	162.74	1/2	411.29	1/2	658.03	1/2	902.02	1/2	1,150.58	1/2	1,399.14	1/2	1,647.71	1/2	1,896.27	1/2	2,144.83	1/2	2,393.40	1/2	2,641.96	1/2	2,890.52	1/2	3,139.09	1/2	3,387.65	1/2	3,607.33	1/2	
3/4	167.92	3/4	416.47	3/4	663.05	3/4	907.19	3/4	1,155.76	3/4	1,404.32	3/4	1,652.88	3/4	1,901.45	3/4	2,150.01	3/4	2,398.57	3/4	2,647.14	3/4	2,895.70	3/4	3,144.26	3/4	3,392.83	3/4		3/4	
9	173.10	9	421.65	9	668.06	9	912.37	9	1,160.94	9	1,409.50	9	1,658.06	9	1,906.63	9	2,155.19	9	2,403.75	9	2,652.32	9	2,900.88	9	3,149.44	9	3,398.01	9		9	
1/4	178.27	1/4	426.83	1/4	673.08	1/4	917.55	1/4	1,166.11	1/4	1,414.68	1/4	1,663.24	1/4	1,911.80	1/4	2,160.37	1/4	2,408.93	1/4	2,657.49	1/4	2,906.06	1/4	3,154.62	1/4	3,403.1				



BARGE: FMT 1096

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 16'-03"

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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	2.55	0	233.43	0	480.07	0	726.29	0	972.72	0	1,219.37	0	1,466.03	0	1,712.68	0	1,959.33	0	2,205.99	0	2,452.64	0	2,699.29	0	2,945.94	0	3,192.60	0	3,439.25	0	
1/4	4.80	1/4	238.57	1/4	485.21	1/4	731.41	1/4	977.86	1/4	1,224.51	1/4	1,471.17	1/4	1,717.82	1/4	1,964.47	1/4	2,211.12	1/4	2,457.78	1/4	2,704.43	1/4	2,951.08	1/4	3,197.73	1/4	3,444.39	1/4	
1/2	7.04	1/2	243.71	1/2	490.35	1/2	736.53	1/2	983.00	1/2	1,229.65	1/2	1,476.30	1/2	1,722.96	1/2	1,969.61	1/2	2,216.26	1/2	2,462.92	1/2	2,709.57	1/2	2,956.22	1/2	3,202.87	1/2	3,449.53	1/2	
3/4	9.29	3/4	248.84	3/4	495.49	3/4	741.65	3/4	988.14	3/4	1,234.79	3/4	1,481.44	3/4	1,728.10	3/4	1,974.75	3/4	2,221.40	3/4	2,468.05	3/4	2,714.71	3/4	2,961.36	3/4	3,208.01	3/4	3,454.66	3/4	
1	11.53	1	253.98	1	500.63	1	746.77	1	993.28	1	1,239.93	1	1,486.58	1	1,733.23	1	1,979.89	1	2,226.54	1	2,473.19	1	2,719.85	1	2,966.50	1	3,213.15	1	3,459.80	1	
1/4	15.82	1/4	259.12	1/4	505.76	1/4	751.89	1/4	998.41	1/4	1,245.07	1/4	1,491.72	1/4	1,738.37	1/4	1,985.03	1/4	2,231.68	1/4	2,478.33	1/4	2,724.98	1/4	2,971.64	1/4	3,218.29	1/4	3,464.94	1/4	
1/2	20.11	1/2	264.26	1/2	510.90	1/2	757.01	1/2	1,003.55	1/2	1,250.21	1/2	1,496.86	1/2	1,743.51	1/2	1,990.16	1/2	2,236.82	1/2	2,483.47	1/2	2,730.12	1/2	2,976.78	1/2	3,223.43	1/2	3,470.08	1/2	
3/4	24.40	3/4	269.40	3/4	516.04	3/4	762.13	3/4	1,008.69	3/4	1,255.34	3/4	1,502.00	3/4	1,748.65	3/4	1,995.30	3/4	2,241.96	3/4	2,488.61	3/4	2,735.26	3/4	2,981.91	3/4	3,228.57	3/4	3,475.22	3/4	
2	28.68	2	274.54	2	521.18	2	767.25	2	1,013.83	2	1,260.48	2	1,507.14	2	1,753.79	2	2,000.44	2	2,247.09	2	2,493.75	2	2,740.40	2	2,987.05	2	3,233.71	2	3,480.36	2	
1/4	33.72	1/4	279.67	1/4	526.32	1/4	772.38	1/4	1,018.97	1/4	1,265.62	1/4	1,512.27	1/4	1,758.93	1/4	2,005.58	1/4	2,252.23	1/4	2,498.89	1/4	2,745.54	1/4	2,992.19	1/4	3,238.84	1/4	3,485.50	1/4	
1/2	38.77	1/2	284.81	1/2	531.46	1/2	777.50	1/2	1,024.11	1/2	1,270.76	1/2	1,517.41	1/2	1,764.07	1/2	2,010.72	1/2	2,257.37	1/2	2,504.02	1/2	2,750.68	1/2	2,997.33	1/2	3,243.98	1/2	3,490.64	1/2	
3/4	43.81	3/4	289.95	3/4	536.59	3/4	782.63	3/4	1,029.25	3/4	1,275.90	3/4	1,522.55	3/4	1,769.20	3/4	2,015.86	3/4	2,262.51	3/4	2,509.16	3/4	2,755.82	3/4	3,002.47	3/4	3,249.12	3/4	3,495.77	3/4	
3	48.85	3	295.09	3	541.73	3	787.75	3	1,034.38	3	1,281.04	3	1,527.69	3	1,774.34	3	2,021.00	3	2,267.65	3	2,514.30	3	2,760.95	3	3,007.61	3	3,254.26	3	3,500.91	3	
1/4	53.93	1/4	300.23	1/4	546.87	1/4	792.88	1/4	1,039.52	1/4	1,286.18	1/4	1,532.83	1/4	1,779.48	1/4	2,026.13	1/4	2,272.79	1/4	2,519.44	1/4	2,766.09	1/4	3,012.75	1/4	3,259.40	1/4	3,506.05	1/4	
1/2	59.02	1/2	305.37	1/2	552.01	1/2	798.02	1/2	1,044.66	1/2	1,291.31	1/2	1,537.97	1/2	1,784.62	1/2	2,031.27	1/2	2,277.93	1/2	2,524.58	1/2	2,771.23	1/2	3,017.88	1/2	3,264.54	1/2	3,511.19	1/2	
3/4	64.10	3/4	310.51	3/4	557.15	3/4	803.15	3/4	1,049.80	3/4	1,296.45	3/4	1,543.11	3/4	1,789.76	3/4	2,036.41	3/4	2,283.06	3/4	2,529.72	3/4	2,776.37	3/4	3,023.02	3/4	3,269.68	3/4	3,516.33	3/4	
4	69.19	4	315.64	4	562.29	4	808.29	4	1,054.94	4	1,301.59	4	1,548.24	4	1,794.90	4	2,041.55	4	2,288.20	4	2,534.86	4	2,781.51	4	3,028.16	4	3,274.81	4	3,521.47	4	
1/4	74.29	1/4	320.78	1/4	567.43	1/4	813.42	1/4	1,060.08	1/4	1,306.73	1/4	1,553.38	1/4	1,800.04	1/4	2,046.69	1/4	2,293.34	1/4	2,539.99	1/4	2,786.65	1/4	3,033.30	1/4	3,279.95	1/4	3,526.61	1/4	
1/2	79.40	1/2	325.92	1/2	572.56	1/2	818.56	1/2	1,065.22	1/2	1,311.87	1/2	1,558.52	1/2	1,805.17	1/2	2,051.83	1/2	2,298.48	1/2	2,545.13	1/2	2,791.79	1/2	3,038.44	1/2	3,285.09	1/2	3,531.74	1/2	
3/4	84.51	3/4	331.06	3/4	577.70	3/4	823.70	3/4	1,070.35	3/4	1,317.01	3/4	1,563.66	3/4	1,810.31	3/4	2,056.97	3/4	2,303.62	3/4	2,550.27	3/4	2,796.92	3/4	3,043.58	3/4	3,290.23	3/4	3,536.88	3/4	
5	89.62	5	336.20	5	582.84	5	828.84	5	1,075.49	5	1,322.15	5	1,568.80	5	1,815.45	5	2,062.10	5	2,308.76	5	2,555.41	5	2,802.06	5	3,048.72	5	3,295.37	5	3,542.02	5	
1/4	94.75	1/4	341.34	1/4	587.98	1/4	833.98	1/4	1,080.63	1/4	1,327.28	1/4	1,573.94	1/4	1,820.59	1/4	2,067.24	1/4	2,313.90	1/4	2,560.55	1/4	2,807.20	1/4	3,053.85	1/4	3,300.51	1/4	3,546.84	1/4	
1/2	99.87	1/2	346.47	1/2	593.11	1/2	839.12	1/2	1,085.77	1/2	1,332.42	1/2	1,579.08	1/2	1,825.73	1/2	2,072.38	1/2	2,319.03	1/2	2,565.69	1/2	2,812.34	1/2	3,058.99	1/2	3,305.65	1/2	3,551.66	1/2	
3/4	105.00	3/4	351.61	3/4	598.25	3/4	844.26	3/4	1,090.91	3/4	1,337.56	3/4	1,584.21	3/4	1,830.87	3/4	2,077.52	3/4	2,324.17	3/4	2,570.83	3/4	2,817.48	3/4	3,064.13	3/4	3,310.78	3/4	3,556.48	3/4	
6	110.13	6	356.75	6	603.38	6	849.39	6	1,096.05	6	1,342.70	6	1,589.35	6	1,836.01	6	2,082.66	6	2,329.31	6	2,575.96	6	2,822.62	6	3,069.27	6	3,315.92	6	3,561.29	6	
1/4	115.26	1/4	361.89	1/4	608.51	1/4	854.53	1/4	1,101.19	1/4	1,347.84	1/4	1,594.49	1/4	1,841.14	1/4	2,087.80	1/4	2,334.45	1/4	2,581.10	1/4	2,827.76	1/4	3,074.41	1/4	3,321.06	1/4	3,564.94	1/4	
1/2	120.39	1/2	367.03	1/2	613.63	1/2	859.67	1/2	1,106.32	1/2	1,352.98	1/2	1,599.63	1/2	1,846.28	1/2	2,092.94	1/2	2,339.59	1/2	2,586.24	1/2	2,832.89	1/2	3,079.55	1/2	3,326.20	1/2	3,568.58	1/2	
3/4	125.53	3/4	372.17	3/4	618.76	3/4	864.81	3/4	1,111.46	3/4	1,358.12	3/4	1,604.77	3/4	1,851.42	3/4	2,098.07	3/4	2,344.73	3/4	2,591.38	3/4	2,838.03	3/4	3,084.69	3/4	3,331.34	3/4	3,572.22	3/4	
7	130.66	7	377.30	7	623.89	7	869.95	7	1,116.60	7	1,363.25	7	1,609.91	7	1,856.56	7	2,103.21	7	2,349.87	7	2,596.52	7	2,843.17	7	3,089.82	7	3,336.48	7	3,575.86	7	
1/4	135.80	1/4	382.44	1/4	629.01	1/4	875.09	1/4	1,121.74	1/4	1,368.39	1/4	1,615.05	1/4	1,861.70	1/4	2,108.35	1/4	2,355.00	1/4	2,601.66	1/4	2,848.31	1/4	3,094.96	1/4	3,341.62	1/4	3,577.79	1/4	
1/2	140.94	1/2	387.58	1/2	634.13	1/2	880.23	1/2	1,126.88	1/2	1,373.53	1/2	1,620.18	1/2	1,866.84	1/2	2,113.49	1/2	2,360.14	1/2	2,606.80	1/2	2,853.45	1/2	3,100.10	1/2	3,346.75	1/2	3,579.72	1/2	
3/4	146.08	3/4	392.72	3/4	639.25	3/4	885.36	3/4	1,132.02	3/4	1,378.67	3/4	1,625.32	3/4	1,871.98	3/4	2,118.63	3/4	2,365.28	3/4	2,611.93	3/4	2,858.59	3/4	3,105.24	3/4	3,351.89	3/4	3,581.64	3/4	
8	151.21	8	397.86	8	644.37	8	890.50	8	1,137.16	8	1,383.81	8	1,630.46	8	1,877.11	8	2,123.77	8	2,370.42	8	2,617.07	8	2,863.73	8	3,110.38	8	3,357.03	8	3,585.57	8	
1/4	156.35	1/4	403.00	1/4	649.49	1/4	895.64	1/4	1,142.29	1/4	1,388.95	1/4	1,635.60	1/4	1,882.25	1/4	2,128.91	1/4	2,375.56	1/4	2,622.21	1/4	2,868.86	1/4	3,115.52	1/4	3,362.17	1/4	3,584.43	1/4	
1/2	161.49	1/2	408.13	1/2	654.61	1/2	900.78	1/2	1,147.43	1/2	1,394.09	1/2	1,640.74	1/2	1,887.39	1/2	2,134.04	1/2	2,380.70	1/2	2,627.35	1/2	2,874.00	1/2	3,120.66	1/2	3,367.31	1/2	3,585.28	1/2	
3/4	166.63	3/4	413.27	3/4	659.73	3/4	905.92	3/4	1,152.57	3/4	1,399.22	3/4	1,645.88	3/4	1,892.53	3/4	2,139.18	3/4	2,385.84	3/4	2,632.49	3/4	2,879.14	3/4	3,125.79	3/4	3,372.45	3/4		3/4	
9	171.77	9	418.41	9	664.85	9	911.06	9	1,157.71	9	1,404.36	9	1,651.02	9	1,897.67	9	2,144.32	9	2,390.97	9	2,637.63	9	2,884.28	9	3,130.93	9	3,377.59	9		9	
1/4	176.91	1/4	423.55	1/4	669.97	1/4	916.20	1/4	1,162.85	1/4	1,409.50	1/4	1,656.15	1/4	1,902.81	1/4	2,149.46	1/4	2,396.11	1/4	2,642.77	1/4	2,889.42	1/4	3,136.07	1/4	3,382.72	1			



BARGE: FMT 1096

ULLAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-3/8	00-3/8
2 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4	00-7/8	- 00-7/8
3 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4	00-7/8	- 00-7/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS 00-1/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED ULLAGE IS '4-00 1/8'

LENGTH BETWEEN DRAFT MARKS: 138'-00"

November 27, 2018



BARGE: FMT 1096

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 16'-02 3/4"

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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	0	0	3,788.43	0	3,542.04	0	3,295.66	0	3,047.26	0	2,773.81	0	2,500.47	0	2,227.22	0	1,954.27	0	1,681.12	0	1,407.96	0	1,134.81	0	862.18	0	595.91	0	322.03	0	48.60
1/4	1/4	1/4	3,783.29	1/4	3,536.91	1/4	3,290.53	1/4	3,041.55	1/4	2,768.11	1/4	2,494.78	1/4	2,221.53	1/4	1,948.58	1/4	1,675.43	1/4	1,402.27	1/4	1,129.12	1/4	856.66	1/4	590.21	1/4	316.33	1/4	43.00
1/2	1/2	1/2	3,778.16	1/2	3,531.78	1/2	3,285.39	1/2	3,035.84	1/2	2,762.42	1/2	2,489.09	1/2	2,215.84	1/2	1,942.89	1/2	1,669.74	1/2	1,396.58	1/2	1,123.43	1/2	851.13	1/2	584.51	1/2	310.62	1/2	37.40
3/4	3/4	3/4	3,773.03	3/4	3,526.64	3/4	3,280.26	3/4	3,030.13	3/4	2,756.72	3/4	2,483.39	3/4	2,210.14	3/4	1,937.20	3/4	1,664.05	3/4	1,390.89	3/4	1,117.74	3/4	845.61	3/4	578.82	3/4	304.91	3/4	31.80
1	1	1	3,767.89	1	3,521.51	1	3,275.13	1	3,024.43	1	2,751.03	1	2,477.70	1	2,204.45	1	1,931.51	1	1,658.35	1	1,385.20	1	1,112.05	1	840.10	1	573.12	1	299.20	1	27.03
1/4	1/4	1/4	3,762.76	1/4	3,516.38	1/4	3,269.99	1/4	3,018.72	1/4	2,745.33	1/4	2,472.00	1/4	2,198.77	1/4	1,925.82	1/4	1,652.66	1/4	1,379.51	1/4	1,106.36	1/4	834.59	1/4	567.42	1/4	293.49	1/4	22.27
1/2	1/2	1/2	3,757.63	1/2	3,511.24	1/2	3,264.86	1/2	3,013.01	1/2	2,739.64	1/2	2,466.31	1/2	2,193.08	1/2	1,920.13	1/2	1,646.97	1/2	1,373.82	1/2	1,100.67	1/2	829.07	1/2	561.73	1/2	287.79	1/2	17.50
3/4	3/4	3/4	3,752.50	3/4	3,506.11	3/4	3,259.73	3/4	3,007.30	3/4	2,733.95	3/4	2,460.61	3/4	2,187.39	3/4	1,914.44	3/4	1,641.28	3/4	1,368.13	3/4	1,094.98	3/4	823.56	3/4	556.03	3/4	282.08	3/4	12.74
2	2	2	3,747.36	2	3,500.98	2	3,254.59	2	3,001.60	2	2,728.25	2	2,454.92	2	2,181.70	2	1,908.75	2	1,635.59	2	1,362.44	2	1,089.28	2	818.05	2	550.33	2	276.37	2	10.25
1/4	1/4	1/4	3,742.23	1/4	3,495.85	1/4	3,249.46	1/4	2,995.90	1/4	2,722.56	1/4	2,449.23	1/4	2,176.02	1/4	1,903.05	1/4	1,629.90	1/4	1,356.75	1/4	1,083.59	1/4	812.54	1/4	544.63	1/4	270.66	1/4	7.75
1/2	1/2	1/2	3,737.10	1/2	3,490.71	1/2	3,244.33	1/2	2,990.20	1/2	2,716.86	1/2	2,443.53	1/2	2,170.33	1/2	1,897.36	1/2	1,624.21	1/2	1,351.06	1/2	1,077.90	1/2	807.03	1/2	538.93	1/2	264.95	1/2	5.26
3/4	3/4	3/4	3,731.96	3/4	3,485.58	3/4	3,239.20	3/4	2,984.50	3/4	2,711.17	3/4	2,437.84	3/4	2,164.65	3/4	1,891.67	3/4	1,618.52	3/4	1,345.37	3/4	1,072.21	3/4	801.52	3/4	533.23	3/4	259.24	3/4	2.76
3	3	3	3,726.83	3	3,480.45	3	3,234.06	3	2,978.80	3	2,705.47	3	2,432.14	3	2,158.96	3	1,885.98	3	1,612.83	3	1,339.68	3	1,066.52	3	796.02	3	527.52	3	253.54	3	
1/4	1/4	1/4	3,721.70	1/4	3,475.31	1/4	3,228.93	1/4	2,973.11	1/4	2,699.78	1/4	2,426.45	1/4	2,153.28	1/4	1,880.29	1/4	1,607.14	1/4	1,333.98	1/4	1,060.83	1/4	790.52	1/4	521.82	1/4	247.83	1/4	
1/2	1/2	1/2	3,716.56	1/2	3,470.18	1/2	3,223.80	1/2	2,967.42	1/2	2,694.08	1/2	2,420.75	1/2	2,147.59	1/2	1,874.60	1/2	1,601.45	1/2	1,328.29	1/2	1,055.14	1/2	785.02	1/2	516.11	1/2	242.12	1/2	
3/4	3/4	3/4	3,711.43	3/4	3,465.05	3/4	3,218.66	3/4	2,961.72	3/4	2,688.39	3/4	2,415.06	3/4	2,141.90	3/4	1,868.91	3/4	1,595.76	3/4	1,322.60	3/4	1,049.45	3/4	779.52	3/4	510.41	3/4	236.41	3/4	
4	4	4	3,706.30	4	3,459.91	4	3,213.53	4	2,956.03	4	2,682.70	4	2,409.36	4	2,136.22	4	1,863.22	4	1,590.07	4	1,316.91	4	1,043.76	4	774.03	4	504.70	4	230.70	4	
1/4	1/4	1/4	3,701.17	1/4	3,454.78	1/4	3,208.40	1/4	2,950.33	1/4	2,677.00	1/4	2,403.67	1/4	2,130.53	1/4	1,857.53	1/4	1,584.38	1/4	1,311.22	1/4	1,038.07	1/4	768.54	1/4	498.99	1/4	225.00	1/4	
1/2	1/2	1/2	3,696.03	1/2	3,449.65	1/2	3,203.26	1/2	2,944.64	1/2	2,671.31	1/2	2,397.98	1/2	2,124.85	1/2	1,851.84	1/2	1,578.68	1/2	1,305.53	1/2	1,032.38	1/2	763.04	1/2	493.28	1/2	219.29	1/2	
3/4	3/4	3/4	3,690.90	3/4	3,444.52	3/4	3,198.13	3/4	2,938.94	3/4	2,665.61	3/4	2,392.28	3/4	2,119.16	3/4	1,846.15	3/4	1,572.99	3/4	1,299.84	3/4	1,026.69	3/4	757.55	3/4	487.57	3/4	213.58	3/4	
5	5	5	3,685.77	5	3,439.38	5	3,193.00	5	2,933.25	5	2,659.92	5	2,386.59	5	2,113.48	5	1,840.46	5	1,567.30	5	1,294.15	5	1,021.00	5	752.06	5	481.86	5	207.87	5	
1/4	1/4	1/4	3,680.63	1/4	3,434.25	1/4	3,187.87	1/4	2,927.55	1/4	2,654.22	1/4	2,380.89	1/4	2,107.79	1/4	1,834.77	1/4	1,561.61	1/4	1,288.46	1/4	1,015.31	1/4	746.56	1/4	476.16	1/4	202.16	1/4	
1/2	1/2	1/2	3,675.50	1/2	3,429.12	1/2	3,182.73	1/2	2,921.86	1/2	2,648.53	1/2	2,375.20	1/2	2,102.10	1/2	1,829.08	1/2	1,555.92	1/2	1,282.77	1/2	1,009.61	1/2	741.07	1/2	470.45	1/2	196.45	1/2	
3/4	3/4	3/4	3,670.37	3/4	3,423.98	3/4	3,177.60	3/4	2,916.17	3/4	2,642.83	3/4	2,369.50	3/4	2,096.42	3/4	1,823.38	3/4	1,550.23	3/4	1,277.08	3/4	1,003.92	3/4	735.58	3/4	464.74	3/4	190.75	3/4	
6	6	6	3,665.23	6	3,418.85	6	3,172.47	6	2,910.47	6	2,637.14	6	2,363.81	6	2,090.73	6	1,817.69	6	1,544.54	6	1,271.39	6	998.23	6	730.08	6	459.03	6	185.04	6	
1/4	1/4	1/4	3,660.10	1/4	3,413.72	1/4	3,167.33	1/4	2,904.78	1/4	2,631.45	1/4	2,358.12	1/4	2,085.05	1/4	1,812.00	1/4	1,538.85	1/4	1,265.70	1/4	992.54	1/4	724.59	1/4	453.32	1/4	179.33	1/4	
1/2	1/2	1/2	3,654.97	1/2	3,408.58	1/2	3,162.20	1/2	2,899.08	1/2	2,625.75	1/2	2,352.43	1/2	2,079.36	1/2	1,806.31	1/2	1,533.16	1/2	1,260.01	1/2	986.85	1/2	719.10	1/2	447.62	1/2	173.62	1/2	
3/4	3/4	3/4	3,649.84	3/4	3,403.45	3/4	3,157.07	3/4	2,893.39	3/4	2,620.06	3/4	2,346.74	3/4	2,073.68	3/4	1,800.62	3/4	1,527.47	3/4	1,254.31	3/4	981.16	3/4	713.61	3/4	441.91	3/4	167.91	3/4	
7	7	7	3,644.70	7	3,398.32	7	3,151.93	7	2,887.69	7	2,614.36	7	2,341.04	7	2,067.99	7	1,794.93	7	1,521.78	7	1,248.62	7	975.47	7	708.11	7	436.20	7	162.21	7	
1/4	1/4	1/4	3,639.57	1/4	3,393.19	1/4	3,146.80	1/4	2,882.00	1/4	2,608.67	1/4	2,335.35	1/4	2,062.31	1/4	1,789.24	1/4	1,516.09	1/4	1,242.93	1/4	969.78	1/4	702.62	1/4	430.49	1/4	156.50	1/4	
1/2	1/2	1/2	3,634.44	1/2	3,388.05	1/2	3,141.67	1/2	2,876.31	1/2	2,602.97	1/2	2,329.66	1/2	2,056.62	1/2	1,783.55	1/2	1,510.40	1/2	1,237.24	1/2	964.09	1/2	697.13	1/2	424.78	1/2	150.79	1/2	
3/4	3/4	3/4	3,629.30	3/4	3,382.92	3/4	3,136.54	3/4	2,870.61	3/4	2,597.28	3/4	2,323.97	3/4	2,050.93	3/4	1,777.86	3/4	1,504.71	3/4	1,231.55	3/4	958.40	3/4	691.63	3/4	419.07	3/4	145.08	3/4	
8	8	8	3,624.17	8	3,377.79	8	3,131.40	8	2,864.92	8	2,591.59	8	2,318.28	8	2,045.25	8	1,772.17	8	1,499.01	8	1,225.86	8	952.71	8	686.12	8	413.37	8	139.38	8	
1/4	1/4	1/4	3,619.04	1/4	3,372.65	1/4	3,126.27	1/4	2,859.22	1/4	2,585.89	1/4	2,312.59	1/4	2,039.56	1/4	1,766.48	1/4	1,493.32	1/4	1,220.17	1/4	947.02	1/4	680.60	1/4	407.66	1/4	133.68	1/4	
1/2	1/2	1/2	3,613.90	1/2	3,367.52	1/2	3,121.14	1/2	2,853.53	1/2	2,580.20	1/2	2,306.90	1/2	2,033.88	1/2	1,760.79	1/2	1,487.63	1/2	1,214.48	1/2	941.33	1/2	675.09	1/2	401.95	1/2	127.97	1/2	
3/4	3/4	3/4	3,608.77	3/4	3,362.39	3/4	3,116.00	3/4	2,847.83	3/4	2,574.50	3/4	2,301.21	3/4	2,028.19	3/4	1,755.10	3/4	1,481.94	3/4	1,208.79	3/4	935.64	3/4	669.57	3/4	396.24	3/4	122.27	3/4	
9	9	9	3,603.64	9	3,357.25	9	3,110.87	9	2,842.14	9	2,568.81	9	2,295.52	9	2,022.51	9	1,749.41	9	1,476.25	9	1,203.10	9	929.94	9	663.95	9	390.53	9	116.57	9	
1/4	1/4	1/4	3,598.51	1/4	3,352.12	1/4	3,105.74	1/4	2,836.44	1/4	2,563.11	1/4	2,289.83	1/4	2,016.82	1/4	1,743.71	1/4	1,470.56	1/4	1,197.41	1/4	924.25	1/4	658.32	1/4	384.83	1/4	110.88	1/4	



BARGE: FMT 1096

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 16'-02 3/4"

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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	0	0	3,517.11	0	3,268.55	0	3,019.98	0	2,771.42	0	2,522.86	0	2,274.29	0	2,025.73	0	1,777.17	0	1,528.60	0	1,280.04	0	1,031.48	0	783.45	0	540.75	0	292.19	0	44.14
1/4	1/4	1/4	3,511.93	1/4	3,263.37	1/4	3,014.80	1/4	2,766.24	1/4	2,517.68	1/4	2,269.11	1/4	2,020.55	1/4	1,771.99	1/4	1,523.42	1/4	1,274.86	1/4	1,026.30	1/4	778.43	1/4	535.57	1/4	287.02	1/4	39.06
1/2	1/2	1/2	3,506.75	1/2	3,258.19	1/2	3,009.63	1/2	2,761.06	1/2	2,512.50	1/2	2,263.94	1/2	2,015.37	1/2	1,766.81	1/2	1,518.25	1/2	1,269.68	1/2	1,021.12	1/2	773.41	1/2	530.39	1/2	281.84	1/2	33.98
3/4	3/4	3/4	3,501.57	3/4	3,253.01	3/4	3,004.45	3/4	2,755.88	3/4	2,507.32	3/4	2,258.76	3/4	2,010.19	3/4	1,761.63	3/4	1,513.07	3/4	1,264.50	3/4	1,015.94	3/4	768.39	3/4	525.21	3/4	276.66	3/4	28.90
1	1	1	3,496.39	1	3,247.83	1	2,999.27	1	2,750.71	1	2,502.14	1	2,253.58	1	2,005.02	1	1,756.45	1	1,507.89	1	1,259.33	1	1,010.76	1	763.37	1	520.04	1	271.48	1	24.58
1/4	1/4	1/4	3,491.22	1/4	3,242.65	1/4	2,994.09	1/4	2,745.53	1/4	2,496.96	1/4	2,248.40	1/4	1,999.84	1/4	1,751.27	1/4	1,502.71	1/4	1,254.15	1/4	1,005.58	1/4	758.35	1/4	514.86	1/4	266.30	1/4	20.26
1/2	1/2	1/2	3,486.04	1/2	3,237.47	1/2	2,988.91	1/2	2,740.35	1/2	2,491.79	1/2	2,243.22	1/2	1,994.66	1/2	1,746.10	1/2	1,497.53	1/2	1,248.97	1/2	1,000.41	1/2	753.34	1/2	509.68	1/2	261.13	1/2	15.94
3/4	3/4	3/4	3,480.86	3/4	3,232.30	3/4	2,983.73	3/4	2,735.17	3/4	2,486.61	3/4	2,238.04	3/4	1,989.48	3/4	1,740.92	3/4	1,492.35	3/4	1,243.79	3/4	995.23	3/4	748.32	3/4	504.50	3/4	255.95	3/4	11.62
2	2	2	3,475.68	2	3,227.12	2	2,978.55	2	2,729.99	2	2,481.43	2	2,232.87	2	1,984.30	2	1,735.74	2	1,487.18	2	1,238.61	2	990.05	2	743.30	2	499.32	2	250.77	2	9.35
1/4	1/4	1/4	3,470.50	1/4	3,221.94	1/4	2,973.38	1/4	2,724.81	1/4	2,476.25	1/4	2,227.69	1/4	1,979.12	1/4	1,730.56	1/4	1,482.00	1/4	1,233.43	1/4	984.87	1/4	738.29	1/4	494.14	1/4	245.59	1/4	7.09
1/2	1/2	1/2	3,465.32	1/2	3,216.76	1/2	2,968.20	1/2	2,719.63	1/2	2,471.07	1/2	2,222.51	1/2	1,973.95	1/2	1,725.38	1/2	1,476.82	1/2	1,228.26	1/2	979.69	1/2	733.27	1/2	488.97	1/2	240.41	1/2	4.83
3/4	3/4	3/4	3,460.15	3/4	3,211.58	3/4	2,963.02	3/4	2,714.46	3/4	2,465.89	3/4	2,217.33	3/4	1,968.77	3/4	1,720.20	3/4	1,471.64	3/4	1,223.08	3/4	974.51	3/4	728.26	3/4	483.79	3/4	235.23	3/4	2.57
3	3	3	3,454.97	3	3,206.40	3	2,957.84	3	2,709.28	3	2,460.71	3	2,212.15	3	1,963.59	3	1,715.03	3	1,466.46	3	1,217.90	3	969.34	3	723.24	3	478.61	3	230.06	3	
1/4	1/4	1/4	3,449.79	1/4	3,201.23	1/4	2,952.66	1/4	2,704.10	1/4	2,455.54	1/4	2,206.97	1/4	1,958.41	1/4	1,709.85	1/4	1,461.28	1/4	1,212.72	1/4	964.16	1/4	718.22	1/4	473.43	1/4	224.88	1/4	
1/2	1/2	1/2	3,444.61	1/2	3,196.05	1/2	2,947.48	1/2	2,698.92	1/2	2,450.36	1/2	2,201.79	1/2	1,953.23	1/2	1,704.67	1/2	1,456.11	1/2	1,207.54	1/2	958.98	1/2	713.21	1/2	468.25	1/2	219.70	1/2	
3/4	3/4	3/4	3,439.43	3/4	3,190.87	3/4	2,942.31	3/4	2,693.74	3/4	2,445.18	3/4	2,196.62	3/4	1,948.05	3/4	1,699.49	3/4	1,450.93	3/4	1,202.36	3/4	953.80	3/4	708.19	3/4	463.08	3/4	214.52	3/4	
4	4	4	3,434.25	4	3,185.69	4	2,937.13	4	2,688.56	4	2,440.00	4	2,191.44	4	1,942.87	4	1,694.31	4	1,445.75	4	1,197.19	4	948.62	4	703.18	4	457.90	4	209.34	4	
1/4	1/4	1/4	3,429.08	1/4	3,180.51	1/4	2,931.95	1/4	2,683.39	1/4	2,434.82	1/4	2,186.26	1/4	1,937.70	1/4	1,689.13	1/4	1,440.57	1/4	1,192.01	1/4	943.44	1/4	698.16	1/4	452.72	1/4	204.17	1/4	
1/2	1/2	1/2	3,423.90	1/2	3,175.33	1/2	2,926.77	1/2	2,678.21	1/2	2,429.64	1/2	2,181.08	1/2	1,932.52	1/2	1,683.95	1/2	1,435.39	1/2	1,186.83	1/2	938.27	1/2	693.14	1/2	447.54	1/2	198.99	1/2	
3/4	3/4	3/4	3,418.72	3/4	3,170.16	3/4	2,921.59	3/4	2,673.03	3/4	2,424.47	3/4	2,175.90	3/4	1,927.34	3/4	1,678.78	3/4	1,430.21	3/4	1,181.65	3/4	933.09	3/4	688.13	3/4	442.36	3/4	193.81	3/4	
5	5	5	3,413.54	5	3,164.98	5	2,916.41	5	2,667.85	5	2,419.29	5	2,170.72	5	1,922.16	5	1,673.60	5	1,425.03	5	1,176.47	5	927.91	5	683.11	5	437.18	5	188.63	5	
1/4	1/4	1/4	3,408.36	1/4	3,159.80	1/4	2,911.24	1/4	2,662.67	1/4	2,414.11	1/4	2,165.55	1/4	1,916.98	1/4	1,668.42	1/4	1,419.86	1/4	1,171.29	1/4	922.73	1/4	678.09	1/4	432.01	1/4	183.45	1/4	
1/2	1/2	1/2	3,403.18	1/2	3,154.62	1/2	2,906.06	1/2	2,657.49	1/2	2,408.93	1/2	2,160.37	1/2	1,911.80	1/2	1,663.24	1/2	1,414.68	1/2	1,166.11	1/2	917.55	1/2	673.08	1/2	426.83	1/2	178.27	1/2	
3/4	3/4	3/4	3,398.01	3/4	3,149.44	3/4	2,900.88	3/4	2,652.32	3/4	2,403.75	3/4	2,155.19	3/4	1,906.63	3/4	1,658.06	3/4	1,409.50	3/4	1,160.94	3/4	912.37	3/4	668.06	3/4	421.65	3/4	173.10	3/4	
6	6	6	3,392.83	6	3,144.26	6	2,895.70	6	2,647.14	6	2,398.57	6	2,150.01	6	1,901.45	6	1,652.88	6	1,404.32	6	1,155.76	6	907.19	6	663.05	6	416.47	6	167.92	6	
1/4	1/4	1/4	3,607.33	1/4	3,387.65	1/4	3,139.09	1/4	2,890.52	1/4	2,641.96	1/4	2,393.40	1/4	2,144.83	1/4	1,896.27	1/4	1,647.71	1/4	1,399.14	1/4	902.02	1/4	658.03	1/4	411.29	1/4	162.74	1/4	
1/2	1/2	1/2	3,606.47	1/2	3,382.47	1/2	3,133.91	1/2	2,885.34	1/2	2,636.78	1/2	2,388.22	1/2	2,139.65	1/2	1,891.09	1/2	1,642.53	1/2	1,393.96	1/2	896.84	1/2	653.01	1/2	406.11	1/2	157.56	1/2	
3/4	3/4	3/4	3,605.60	3/4	3,377.29	3/4	3,128.73	3/4	2,880.17	3/4	2,631.60	3/4	2,383.04	3/4	2,134.48	3/4	1,885.91	3/4	1,637.35	3/4	1,388.79	3/4	891.66	3/4	648.00	3/4	400.94	3/4	152.38	3/4	
7	7	7	3,603.66	7	3,372.11	7	3,123.55	7	2,874.99	7	2,626.42	7	2,377.86	7	2,129.30	7	1,880.73	7	1,632.17	7	1,383.61	7	886.48	7	642.98	7	395.76	7	147.21	7	
1/4	1/4	1/4	3,601.72	1/4	3,366.93	1/4	3,118.37	1/4	2,869.81	1/4	2,621.25	1/4	2,372.68	1/4	2,124.12	1/4	1,875.56	1/4	1,626.99	1/4	1,378.43	1/4	881.30	1/4	637.96	1/4	390.58	1/4	142.03	1/4	
1/2	1/2	1/2	3,599.78	1/2	3,361.76	1/2	3,113.19	1/2	2,864.63	1/2	2,616.07	1/2	2,367.50	1/2	2,118.94	1/2	1,870.38	1/2	1,621.81	1/2	1,373.25	1/2	876.12	1/2	632.95	1/2	385.40	1/2	136.85	1/2	
3/4	3/4	3/4	3,597.83	3/4	3,356.58	3/4	3,108.01	3/4	2,859.45	3/4	2,610.89	3/4	2,362.33	3/4	2,113.76	3/4	1,865.20	3/4	1,616.64	3/4	1,368.07	3/4	870.95	3/4	627.93	3/4	380.22	3/4	131.67	3/4	
8	8	8	3,594.17	8	3,351.40	8	3,102.84	8	2,854.27	8	2,605.71	8	2,357.15	8	2,108.58	8	1,860.02	8	1,611.46	8	1,362.89	8	865.77	8	622.91	8	375.05	8	126.50	8	
1/4	1/4	1/4	3,590.50	1/4	3,346.22	1/4	3,097.66	1/4	2,849.09	1/4	2,600.53	1/4	2,351.97	1/4	2,103.41	1/4	1,854.84	1/4	1,606.28	1/4	1,357.72	1/4	860.59	1/4	617.89	1/4	369.87	1/4	121.32	1/4	
1/2	1/2	1/2	3,586.83	1/2	3,341.04	1/2	3,092.48	1/2	2,843.92	1/2	2,595.35	1/2	2,346.79	1/2	2,098.23	1/2	1,849.66	1/2	1,601.10	1/2	1,352.54	1/2	855.41	1/2	612.86	1/2	364.69	1/2	116.15	1/2	
3/4	3/4	3/4	3,583.16	3/4	3,335.86	3/4	3,087.30	3/4	2,838.74	3/4	2,590.17	3/4	2,341.61	3/4	2,093.05	3/4	1,844.49	3/4	1,595.92	3/4	1,347.36	3/4	850.23	3/4	607.84	3/4	359.51	3/4	110.97	3/4	
9	9	9	3,578.30	9	3,330.69	9	3,082.12	9	2,833.56	9	2,585.00	9	2,336.43	9	2,087.87	9	1,839.31	9	1,590.74	9	1,342.18	9	845.05	9	602.72	9	354.33	9	105.81	9	
1/4	1/4	1/4	3,573.44	1/4	3,325.51	1/4	3,076.94	1/4	2,828.38	1/4	2,579.82	1/4	2,331.25	1/4	2,082.69	1/4	1,834.13	1/4	1,585.57	1/4	1,337.00	1/4	839.88	1/4	597.60	1/4	349.15	1/4	100.64	1/4	
1/2	1/2	1/2	3,568.																												



BARGE: FMT 1096

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 16'-03"

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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	0	0	3,500.91	0	3,254.26	0	3,007.61	0	2,760.95	0	2,514.30	0	2,267.65	0	2,021.00	0	1,774.34	0	1,527.69	0	1,281.04	0	1,034.38	0	787.75	0	541.73	0	295.09	0	48.85
1/4	1/4	1/4	3,495.77	1/4	3,249.12	1/4	3,002.47	1/4	2,755.82	1/4	2,509.16	1/4	2,262.51	1/4	2,015.86	1/4	1,769.20	1/4	1,522.55	1/4	1,275.90	1/4	1,029.25	1/4	782.63	1/4	536.59	1/4	289.95	1/4	43.81
1/2	1/2	1/2	3,490.64	1/2	3,243.98	1/2	2,997.33	1/2	2,750.68	1/2	2,504.02	1/2	2,257.37	1/2	2,010.72	1/2	1,764.07	1/2	1,517.41	1/2	1,270.76	1/2	1,024.11	1/2	777.50	1/2	531.46	1/2	284.81	1/2	38.77
3/4	3/4	3/4	3,485.50	3/4	3,238.84	3/4	2,992.19	3/4	2,745.54	3/4	2,498.89	3/4	2,252.23	3/4	2,005.58	3/4	1,758.93	3/4	1,512.27	3/4	1,265.62	3/4	1,018.97	3/4	772.38	3/4	526.32	3/4	279.67	3/4	33.72
1	1	1	3,480.36	1	3,233.70	1	2,987.05	1	2,740.40	1	2,493.75	1	2,247.09	1	2,000.44	1	1,753.79	1	1,507.14	1	1,260.48	1	1,013.83	1	767.25	1	521.18	1	274.54	1	28.68
1/4	1/4	1/4	3,475.22	1/4	3,228.57	1/4	2,981.91	1/4	2,735.26	1/4	2,488.61	1/4	2,241.96	1/4	1,995.30	1/4	1,748.65	1/4	1,502.00	1/4	1,255.34	1/4	1,008.69	1/4	762.13	1/4	516.04	1/4	269.40	1/4	24.40
1/2	1/2	1/2	3,470.08	1/2	3,223.43	1/2	2,976.77	1/2	2,730.12	1/2	2,483.47	1/2	2,236.82	1/2	1,990.16	1/2	1,743.51	1/2	1,496.86	1/2	1,250.21	1/2	1,003.55	1/2	757.01	1/2	510.90	1/2	264.26	1/2	20.11
3/4	3/4	3/4	3,464.94	3/4	3,218.29	3/4	2,971.64	3/4	2,724.98	3/4	2,478.33	3/4	2,231.68	3/4	1,985.03	3/4	1,738.37	3/4	1,491.72	3/4	1,245.07	3/4	998.41	3/4	751.89	3/4	505.76	3/4	259.12	3/4	15.82
2	2	2	3,459.80	2	3,213.15	2	2,966.50	2	2,719.84	2	2,473.19	2	2,226.54	2	1,979.89	2	1,733.23	2	1,486.58	2	1,239.93	2	993.28	2	746.77	2	500.63	2	253.98	2	11.53
1/4	1/4	1/4	3,454.66	1/4	3,208.01	1/4	2,961.36	1/4	2,714.71	1/4	2,468.05	1/4	2,221.40	1/4	1,974.75	1/4	1,728.10	1/4	1,481.44	1/4	1,234.79	1/4	988.14	1/4	741.65	1/4	495.49	1/4	248.84	1/4	9.29
1/2	1/2	1/2	3,449.53	1/2	3,202.87	1/2	2,956.22	1/2	2,709.57	1/2	2,462.91	1/2	2,216.26	1/2	1,969.61	1/2	1,722.96	1/2	1,476.30	1/2	1,229.65	1/2	983.00	1/2	736.53	1/2	490.35	1/2	243.71	1/2	7.04
3/4	3/4	3/4	3,444.39	3/4	3,197.73	3/4	2,951.08	3/4	2,704.43	3/4	2,457.78	3/4	2,211.12	3/4	1,964.47	3/4	1,717.82	3/4	1,471.17	3/4	1,224.51	3/4	977.86	3/4	731.41	3/4	485.21	3/4	238.57	3/4	4.79
3	3	3	3,439.25	3	3,192.60	3	2,945.94	3	2,699.29	3	2,452.64	3	2,205.98	3	1,959.33	3	1,712.68	3	1,466.03	3	1,219.37	3	972.72	3	726.29	3	480.07	3	233.43	3	2.55
1/4	1/4	1/4	3,434.11	1/4	3,187.46	1/4	2,940.80	1/4	2,694.15	1/4	2,447.50	1/4	2,200.85	1/4	1,954.19	1/4	1,707.54	1/4	1,460.89	1/4	1,214.24	1/4	967.58	1/4	721.17	1/4	474.93	1/4	228.29	1/4	
1/2	1/2	1/2	3,428.97	1/2	3,182.32	1/2	2,935.67	1/2	2,689.01	1/2	2,442.36	1/2	2,195.71	1/2	1,949.05	1/2	1,702.40	1/2	1,455.75	1/2	1,209.10	1/2	962.44	1/2	716.05	1/2	469.80	1/2	223.15	1/2	
3/4	3/4	3/4	3,423.83	3/4	3,177.18	3/4	2,930.53	3/4	2,683.87	3/4	2,437.22	3/4	2,190.57	3/4	1,943.92	3/4	1,697.26	3/4	1,450.61	3/4	1,203.96	3/4	957.31	3/4	710.93	3/4	464.66	3/4	218.01	3/4	
4	4	4	3,418.69	4	3,172.04	4	2,925.39	4	2,678.74	4	2,432.08	4	2,185.43	4	1,938.78	4	1,692.12	4	1,445.47	4	1,198.82	4	952.17	4	705.81	4	459.52	4	212.88	4	
1/4	1/4	1/4	3,413.56	1/4	3,166.90	1/4	2,920.25	1/4	2,673.60	1/4	2,426.94	1/4	2,180.29	1/4	1,933.64	1/4	1,686.99	1/4	1,440.33	1/4	1,193.68	1/4	947.03	1/4	700.69	1/4	454.38	1/4	207.74	1/4	
1/2	1/2	1/2	3,408.42	1/2	3,161.76	1/2	2,915.11	1/2	2,668.46	1/2	2,421.81	1/2	2,175.15	1/2	1,928.50	1/2	1,681.85	1/2	1,435.19	1/2	1,188.54	1/2	941.89	1/2	695.57	1/2	449.24	1/2	202.60	1/2	
3/4	3/4	3/4	3,403.28	3/4	3,156.63	3/4	2,909.97	3/4	2,663.32	3/4	2,416.67	3/4	2,170.01	3/4	1,923.36	3/4	1,676.71	3/4	1,430.06	3/4	1,184.30	3/4	936.75	3/4	690.45	3/4	444.10	3/4	197.46	3/4	
5	5	5	3,398.14	5	3,151.49	5	2,904.83	5	2,658.18	5	2,411.53	5	2,164.88	5	1,918.22	5	1,671.57	5	1,424.92	5	1,178.26	5	931.61	5	685.33	5	438.96	5	192.32	5	
1/4	1/4	1/4	3,393.00	1/4	3,146.35	1/4	2,899.70	1/4	2,653.04	1/4	2,406.39	1/4	2,159.74	1/4	1,913.08	1/4	1,666.43	1/4	1,419.78	1/4	1,173.13	1/4	926.47	1/4	680.21	1/4	433.83	1/4	187.18	1/4	
1/2	1/2	1/2	3,387.86	1/2	3,141.21	1/2	2,894.56	1/2	2,647.90	1/2	2,401.25	1/2	2,154.60	1/2	1,907.95	1/2	1,661.29	1/2	1,414.64	1/2	1,167.99	1/2	921.33	1/2	675.09	1/2	428.69	1/2	182.04	1/2	
3/4	3/4	3/4	3,382.72	3/4	3,136.07	3/4	2,889.42	3/4	2,642.77	3/4	2,396.11	3/4	2,149.46	3/4	1,902.81	3/4	1,656.15	3/4	1,409.50	3/4	1,162.85	3/4	916.20	3/4	669.97	3/4	423.55	3/4	176.91	3/4	
6	6	6	3,377.59	6	3,130.93	6	2,884.28	6	2,637.63	6	2,390.97	6	2,144.32	6	1,897.67	6	1,651.02	6	1,404.36	6	1,157.71	6	911.06	6	664.85	6	418.41	6	171.77	6	
1/4	1/4	1/4	3,372.45	1/4	3,125.79	1/4	2,879.14	1/4	2,632.49	1/4	2,385.84	1/4	2,139.18	1/4	1,892.53	1/4	1,645.88	1/4	1,399.22	1/4	1,152.57	1/4	905.92	1/4	659.73	1/4	413.27	1/4	166.63	1/4	
1/2	1/2	1/2	3,585.28	1/2	3,367.31	1/2	3,120.66	1/2	2,874.00	1/2	2,627.35	1/2	2,380.70	1/2	2,134.04	1/2	1,887.39	1/2	1,640.74	1/2	1,394.09	1/2	1,147.43	1/2	900.78	1/2	654.61	1/2	408.13	1/2	161.49
3/4	3/4	3/4	3,584.43	3/4	3,362.17	3/4	3,115.52	3/4	2,868.86	3/4	2,622.21	3/4	2,375.56	3/4	2,128.91	3/4	1,882.25	3/4	1,635.60	3/4	1,388.95	3/4	1,142.29	3/4	895.64	3/4	649.49	3/4	403.00	3/4	156.35
7	7	7	3,583.57	7	3,357.03	7	3,110.38	7	2,863.73	7	2,617.07	7	2,370.42	7	2,123.77	7	1,877.11	7	1,630.46	7	1,383.81	7	1,137.16	7	890.50	7	644.37	7	397.86	7	151.21
1/4	1/4	1/4	3,581.64	1/4	3,351.89	1/4	3,105.24	1/4	2,858.59	1/4	2,611.93	1/4	2,365.28	1/4	2,118.63	1/4	1,871.98	1/4	1,625.32	1/4	1,378.67	1/4	1,132.02	1/4	885.36	1/4	639.25	1/4	392.72	1/4	146.08
1/2	1/2	1/2	3,579.72	1/2	3,346.75	1/2	3,100.10	1/2	2,853.45	1/2	2,606.80	1/2	2,360.14	1/2	2,113.49	1/2	1,866.84	1/2	1,620.18	1/2	1,373.53	1/2	1,126.88	1/2	880.23	1/2	634.13	1/2	387.58	1/2	140.94
3/4	3/4	3/4	3,577.79	3/4	3,341.62	3/4	3,094.96	3/4	2,848.31	3/4	2,601.66	3/4	2,355.00	3/4	2,108.35	3/4	1,861.70	3/4	1,615.05	3/4	1,368.39	3/4	1,121.74	3/4	875.09	3/4	629.01	3/4	382.44	3/4	135.80
8	8	8	3,575.86	8	3,336.48	8	3,089.82	8	2,843.17	8	2,596.52	8	2,349.87	8	2,103.21	8	1,856.56	8	1,609.91	8	1,363.25	8	1,116.60	8	869.95	8	623.89	8	377.30	8	130.66
1/4	1/4	1/4	3,572.22	1/4	3,331.34	1/4	3,084.69	1/4	2,838.03	1/4	2,591.38	1/4	2,344.73	1/4	2,098.07	1/4	1,851.42	1/4	1,604.77	1/4	1,358.12	1/4	1,111.46	1/4	864.81	1/4	618.76	1/4	372.17	1/4	125.53
1/2	1/2	1/2	3,568.58	1/2	3,326.20	1/2	3,079.55	1/2	2,832.89	1/2	2,586.24	1/2	2,339.59	1/2	2,092.94	1/2	1,846.28	1/2	1,599.63	1/2	1,352.98	1/2	1,106.32	1/2	859.67	1/2	613.63	1/2	367.03	1/2	120.39
3/4	3/4	3/4	3,564.94	3/4	3,321.06	3/4	3,074.41	3/4	2,827.76	3/4	2,581.10	3/4	2,334.45	3/4	2,087.80	3/4	1,841.14	3/4	1,594.49	3/4	1,347.84	3/4	1,101.19	3/4	854.53	3/4	608.51	3/4	361.89	3/4	115.26
9	9	9	3,561.29	9	3,315.92	9	3,069.27	9	2,822.62	9	2,575.96	9	2,329.31	9	2,082.66	9	1,836.01	9	1,589.35	9	1,342.70	9	1,096.05	9	849.39	9	603.38	9	356.75	9	110.13
1/4	1/4	1/4	3,556.48	1/4	3,310.78	1/4	3,064.13	1/4	2,817.48	1/4	2,570.83	1/4	2,324.17	1/4	2,077.52	1/4	1,830.87	1/4	1,584.21	1/4	1,337.56	1/4	1,090.91								