



# BARGE: HSM 3701

## INNAGE TRIM TABLE MMC

	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 PORT	- 00-1/8	00-1/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8
1 STBD	- 00-1/8	00-1/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8
2 PORT	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4
2 STBD	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4
3 PORT	- 00-5/8	00-5/8	- 01-1/8	01-1/8	- 01-3/4	01-3/4	- 02-3/8	02-3/8	- 03-0/8	03-0/8	- 03-1/2	03-1/2
3 STBD	- 00-5/8	00-5/8	- 01-1/8	01-1/8	- 01-3/4	01-3/4	- 02-3/8	02-3/8	- 03-0/8	03-0/8	- 03-1/2	03-1/2

(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 PORT IS 00-1/4"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 1/4'

LENGTH BETWEEN DRAFT MARKS: 236'-00"

June 9, 2016



**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**1 PORT**  
**INNAGE TABLE**  
**MMC**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16'-01 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	14.34	0	266.58	0	587.31	0	916.16	0	1,244.86	0	1,573.60	0	1,902.59	0	2,231.58	0	2,560.58	0	2,889.57	0	3,218.56	0	3,547.55	0	3,876.54	0	4,205.54	0	4,534.51	0	
1/4	16.63	1/4	272.89	1/4	594.16	1/4	923.00	1/4	1,251.71	1/4	1,580.45	1/4	1,909.45	1/4	2,238.44	1/4	2,567.43	1/4	2,896.42	1/4	3,225.41	1/4	3,554.41	1/4	3,883.40	1/4	4,212.39	1/4	4,541.36	1/4	
1/2	18.93	1/2	279.19	1/2	601.02	1/2	929.85	1/2	1,258.57	1/2	1,587.31	1/2	1,916.30	1/2	2,245.29	1/2	2,574.28	1/2	2,903.28	1/2	3,232.27	1/2	3,561.26	1/2	3,890.25	1/2	4,219.24	1/2	4,548.20	1/2	
3/4	21.22	3/4	285.49	3/4	607.87	3/4	936.69	3/4	1,265.42	3/4	1,594.16	3/4	1,923.15	3/4	2,252.15	3/4	2,581.14	3/4	2,910.13	3/4	3,239.12	3/4	3,568.11	3/4	3,897.11	3/4	4,226.10	3/4	4,555.04	3/4	
1	23.51	1	291.79	1	614.72	1	943.54	1	1,272.27	1	1,601.02	1	1,930.01	1	2,259.00	1	2,587.99	1	2,916.98	1	3,245.98	1	3,574.97	1	3,903.96	1	4,232.95	1	4,561.88	1	
1/4	27.60	1/4	298.17	1/4	621.58	1/4	950.38	1/4	1,279.13	1/4	1,607.87	1/4	1,936.86	1/4	2,265.85	1/4	2,594.85	1/4	2,923.84	1/4	3,252.83	1/4	3,581.82	1/4	3,910.81	1/4	4,239.81	1/4	4,568.71	1/4	
1/2	31.68	1/2	304.55	1/2	628.43	1/2	957.22	1/2	1,285.98	1/2	1,614.72	1/2	1,943.72	1/2	2,272.71	1/2	2,601.70	1/2	2,930.69	1/2	3,259.68	1/2	3,588.68	1/2	3,917.67	1/2	4,246.66	1/2	4,575.53	1/2	
3/4	35.76	3/4	310.93	3/4	635.29	3/4	964.07	3/4	1,292.83	3/4	1,621.58	3/4	1,950.57	3/4	2,279.56	3/4	2,608.55	3/4	2,937.55	3/4	3,266.54	3/4	3,595.53	3/4	3,924.52	3/4	4,253.51	3/4	4,582.36	3/4	
2	39.85	2	317.32	2	642.14	2	970.91	2	1,299.69	2	1,628.43	2	1,957.42	2	2,286.42	2	2,615.41	2	2,944.40	2	3,273.39	2	3,602.38	2	3,931.38	2	4,260.37	2	4,589.19	2	
1/4	44.79	1/4	323.78	1/4	649.00	1/4	977.76	1/4	1,306.54	1/4	1,635.29	1/4	1,964.28	1/4	2,293.27	1/4	2,622.26	1/4	2,951.25	1/4	3,280.25	1/4	3,609.24	1/4	3,938.23	1/4	4,267.22	1/4	4,595.99	1/4	
1/2	49.73	1/2	330.25	1/2	655.85	1/2	984.60	1/2	1,313.39	1/2	1,642.14	1/2	1,971.13	1/2	2,300.12	1/2	2,629.12	1/2	2,958.11	1/2	3,287.10	1/2	3,616.09	1/2	3,945.08	1/2	4,274.08	1/2	4,602.80	1/2	
3/4	54.67	3/4	336.71	3/4	662.71	3/4	991.45	3/4	1,320.25	3/4	1,648.99	3/4	1,977.99	3/4	2,306.98	3/4	2,635.97	3/4	2,964.96	3/4	3,293.95	3/4	3,622.95	3/4	3,951.94	3/4	4,280.93	3/4	4,609.61	3/4	
3	59.60	3	343.17	3	669.56	3	998.29	3	1,327.10	3	1,655.85	3	1,984.84	3	2,313.83	3	2,642.82	3	2,971.82	3	3,300.81	3	3,629.80	3	3,958.79	3	4,287.78	3	4,616.41	3	
1/4	64.69	1/4	349.74	1/4	676.41	1/4	1,005.14	1/4	1,333.96	1/4	1,662.70	1/4	1,991.69	1/4	2,320.69	1/4	2,649.68	1/4	2,978.67	1/4	3,307.66	1/4	3,636.65	1/4	3,965.65	1/4	4,294.64	1/4	4,623.18	1/4	
1/2	69.77	1/2	356.31	1/2	683.27	1/2	1,011.98	1/2	1,340.81	1/2	1,669.56	1/2	1,998.55	1/2	2,327.54	1/2	2,656.53	1/2	2,985.52	1/2	3,314.52	1/2	3,643.51	1/2	3,972.50	1/2	4,301.49	1/2	4,629.95	1/2	
3/4	74.85	3/4	362.88	3/4	690.12	3/4	1,018.82	3/4	1,347.66	3/4	1,676.41	3/4	2,005.40	3/4	2,334.39	3/4	2,663.39	3/4	2,992.38	3/4	3,321.37	3/4	3,650.36	3/4	3,979.35	3/4	4,308.35	3/4	4,636.71	3/4	
4	79.93	4	369.44	4	696.98	4	1,025.67	4	1,354.52	4	1,683.26	4	2,012.26	4	2,341.25	4	2,670.24	4	2,999.23	4	3,328.22	4	3,657.22	4	3,986.21	4	4,315.20	4	4,643.48	4	
1/4	85.11	1/4	376.09	1/4	703.83	1/4	1,032.51	1/4	1,361.37	1/4	1,690.12	1/4	2,019.11	1/4	2,348.10	1/4	2,677.09	1/4	3,006.09	1/4	3,335.08	1/4	3,664.07	1/4	3,993.06	1/4	4,322.05	1/4	4,649.76	1/4	
1/2	90.30	1/2	382.74	1/2	710.69	1/2	1,039.36	1/2	1,368.22	1/2	1,696.97	1/2	2,025.96	1/2	2,354.96	1/2	2,683.95	1/2	3,012.94	1/2	3,341.93	1/2	3,670.92	1/2	3,999.92	1/2	4,328.91	1/2	4,656.03	1/2	
3/4	95.48	3/4	389.39	3/4	717.54	3/4	1,046.20	3/4	1,375.08	3/4	1,703.83	3/4	2,032.82	3/4	2,361.81	3/4	2,690.80	3/4	3,019.79	3/4	3,348.79	3/4	3,677.78	3/4	4,006.77	3/4	4,335.76	3/4	4,662.31	3/4	
5	100.67	5	396.04	5	724.40	5	1,053.05	5	1,381.93	5	1,710.68	5	2,039.67	5	2,368.66	5	2,697.66	5	3,026.65	5	3,355.64	5	3,684.63	5	4,013.62	5	4,342.62	5	4,668.58	5	
1/4	105.95	1/4	402.77	1/4	731.25	1/4	1,059.89	1/4	1,388.77	1/4	1,717.53	1/4	2,046.53	1/4	2,375.52	1/4	2,704.51	1/4	3,033.50	1/4	3,362.49	1/4	3,691.49	1/4	4,020.48	1/4	4,349.47	1/4	4,673.72	1/4	
1/2	111.23	1/2	409.50	1/2	738.10	1/2	1,066.74	1/2	1,395.62	1/2	1,724.39	1/2	2,053.38	1/2	2,382.37	1/2	2,711.36	1/2	3,040.36	1/2	3,369.35	1/2	3,698.34	1/2	4,027.33	1/2	4,356.32	1/2	4,678.86	1/2	
3/4	116.51	3/4	416.23	3/4	744.96	3/4	1,073.58	3/4	1,402.46	3/4	1,731.24	3/4	2,060.23	3/4	2,389.23	3/4	2,718.22	3/4	3,047.21	3/4	3,376.20	3/4	3,705.19	3/4	4,034.19	3/4	4,363.18	3/4	4,684.00	3/4	
6	121.80	6	422.97	6	751.81	6	1,080.43	6	1,409.31	6	1,738.10	6	2,067.09	6	2,396.08	6	2,725.07	6	3,054.06	6	3,383.06	6	3,712.05	6	4,041.04	6	4,370.03	6	4,689.14	6	
1/4	127.62	1/4	429.78	1/4	758.67	1/4	1,087.28	1/4	1,416.15	1/4	1,744.95	1/4	2,073.94	1/4	2,402.93	1/4	2,731.93	1/4	3,060.92	1/4	3,389.91	1/4	3,718.90	1/4	4,047.89	1/4	4,376.89	1/4	4,693.14	1/4	
1/2	133.44	1/2	436.59	1/2	765.52	1/2	1,094.12	1/2	1,422.99	1/2	1,751.80	1/2	2,080.80	1/2	2,409.79	1/2	2,738.78	1/2	3,067.77	1/2	3,396.76	1/2	3,725.76	1/2	4,054.75	1/2	4,383.74	1/2	4,697.14	1/2	
3/4	139.27	3/4	443.41	3/4	772.38	3/4	1,100.97	3/4	1,429.84	3/4	1,758.66	3/4	2,087.65	3/4	2,416.64	3/4	2,745.63	3/4	3,074.63	3/4	3,403.62	3/4	3,732.61	3/4	4,061.60	3/4	4,390.59	3/4	4,701.14	3/4	
7	145.09	7	450.22	7	779.23	7	1,107.82	7	1,436.68	7	1,765.51	7	2,094.50	7	2,423.50	7	2,752.49	7	3,081.48	7	3,410.47	7	3,739.46	7	4,068.46	7	4,397.45	7	4,705.14	7	
1/4	151.00	1/4	457.07	1/4	786.08	1/4	1,114.66	1/4	1,443.53	1/4	1,772.37	1/4	2,101.36	1/4	2,430.35	1/4	2,759.34	1/4	3,088.33	1/4	3,417.33	1/4	3,746.32	1/4	4,075.31	1/4	4,404.30	1/4		1/4	
1/2	156.91	1/2	463.93	1/2	792.94	1/2	1,121.51	1/2	1,450.37	1/2	1,779.22	1/2	2,108.21	1/2	2,437.20	1/2	2,766.20	1/2	3,095.19	1/2	3,424.18	1/2	3,753.17	1/2	4,082.16	1/2	4,411.16	1/2		1/2	
3/4	162.82	3/4	470.78	3/4	799.79	3/4	1,128.36	3/4	1,457.21	3/4	1,786.07	3/4	2,115.07	3/4	2,444.06	3/4	2,773.05	3/4	3,102.04	3/4	3,431.03	3/4	3,760.03	3/4	4,089.02	3/4	4,418.01	3/4		3/4	
8	168.73	8	477.64	8	806.64	8	1,135.20	8	1,464.06	8	1,792.93	8	2,121.92	8	2,450.91	8	2,779.90	8	3,108.90	8	3,437.89	8	3,766.88	8	4,095.87	8	4,424.86	8		8	
1/4	174.73	1/4	484.49	1/4	813.49	1/4	1,142.06	1/4	1,470.90	1/4	1,799.78	1/4	2,128.77	1/4	2,457.77	1/4	2,786.76	1/4	3,115.75	1/4	3,444.74	1/4	3,773.73	1/4	4,102.73	1/4	4,431.72	1/4		1/4	
1/2	180.72	1/2	491.35	1/2	820.33	1/2	1,148.91	1/2	1,477.75	1/2	1,806.64	1/2	2,135.63	1/2	2,464.62	1/2	2,793.61	1/2	3,122.60	1/2	3,451.60	1/2	3,780.59	1/2	4,109.58	1/2	4,438.57	1/2		1/2	
3/4	186.71	3/4	498.20	3/4	827.18	3/4	1,155.76	3/4	1,484.59	3/4	1,813.49	3/4	2,142.48	3/4	2,471.47	3/4	2,800.47	3/4	3,129.46	3/4	3,458.45	3/4	3,787.44	3/4	4,116.43	3/4	4,445.43	3/4		3/4	
9	192.70	9	505.05	9	834.02	9	1,162.62	9	1,491.43	9	1,820.34	9	2,149.34	9	2,478.33	9	2,807.32	9	3,136.31	9	3,465.30	9	3,794.30	9	4,123.29	9	4,452.28	9		9	
1/4	198.78	1/4	511.91	1/4	840.87	1/4	1,169.47	1/4	1,498.28	1/4	1,827.20	1/4	2,156.19	1/4	2,485.18																



**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**1 STBD**  
**INNAGE TABLE**  
**MMC**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16'-01 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	14.34	0	266.59	0	587.32	0	916.29	0	1,245.07	0	1,573.89	0	1,902.80	0	2,231.80	0	2,560.80	0	2,889.79	0	3,218.79	0	3,547.79	0	3,876.78	0	4,205.78	0	4,534.73	0	
1/4	16.63	1/4	272.89	1/4	594.17	1/4	923.14	1/4	1,251.92	1/4	1,580.73	1/4	1,909.66	1/4	2,238.65	1/4	2,567.65	1/4	2,896.65	1/4	3,225.65	1/4	3,554.64	1/4	3,883.64	1/4	4,212.64	1/4	4,541.57	1/4	
1/2	18.93	1/2	279.19	1/2	601.03	1/2	929.99	1/2	1,258.78	1/2	1,587.57	1/2	1,916.51	1/2	2,245.51	1/2	2,574.51	1/2	2,903.50	1/2	3,232.50	1/2	3,561.50	1/2	3,890.49	1/2	4,219.49	1/2	4,548.41	1/2	
3/4	21.22	3/4	285.49	3/4	607.88	3/4	936.84	3/4	1,265.63	3/4	1,594.42	3/4	1,923.37	3/4	2,252.36	3/4	2,581.36	3/4	2,910.36	3/4	3,239.35	3/4	3,568.35	3/4	3,897.35	3/4	4,226.34	3/4	4,555.26	3/4	
1	23.51	1	291.80	1	614.73	1	943.69	1	1,272.48	1	1,601.26	1	1,930.22	1	2,259.22	1	2,588.21	1	2,917.21	1	3,246.21	1	3,575.20	1	3,904.20	1	4,233.20	1	4,562.10	1	
1/4	27.60	1/4	298.18	1/4	621.59	1/4	950.54	1/4	1,279.34	1/4	1,608.11	1/4	1,937.07	1/4	2,266.07	1/4	2,595.07	1/4	2,924.06	1/4	3,253.06	1/4	3,582.06	1/4	3,911.06	1/4	4,240.05	1/4	4,568.92	1/4	
1/2	31.68	1/2	304.56	1/2	628.44	1/2	957.38	1/2	1,286.19	1/2	1,614.95	1/2	1,943.93	1/2	2,272.93	1/2	2,601.92	1/2	2,930.92	1/2	3,259.92	1/2	3,588.91	1/2	3,917.91	1/2	4,246.91	1/2	4,575.75	1/2	
3/4	35.77	3/4	310.94	3/4	635.30	3/4	964.23	3/4	1,293.04	3/4	1,621.80	3/4	1,950.78	3/4	2,279.78	3/4	2,608.78	3/4	2,937.77	3/4	3,266.77	3/4	3,595.77	3/4	3,924.76	3/4	4,253.76	3/4	4,582.58	3/4	
2	39.85	2	317.33	2	642.15	2	971.08	2	1,299.90	2	1,628.64	2	1,957.64	2	2,286.63	2	2,615.63	2	2,944.63	2	3,273.62	2	3,602.62	2	3,931.62	2	4,260.61	2	4,589.41	2	
1/4	44.79	1/4	323.79	1/4	649.01	1/4	977.93	1/4	1,306.75	1/4	1,635.49	1/4	1,964.49	1/4	2,293.49	1/4	2,622.48	1/4	2,951.48	1/4	3,280.48	1/4	3,609.47	1/4	3,938.47	1/4	4,267.47	1/4	4,596.21	1/4	
1/2	49.73	1/2	330.25	1/2	655.86	1/2	984.78	1/2	1,313.60	1/2	1,642.35	1/2	1,971.34	1/2	2,300.34	1/2	2,629.34	1/2	2,958.34	1/2	3,287.33	1/2	3,616.33	1/2	3,945.33	1/2	4,274.32	1/2	4,603.02	1/2	
3/4	54.67	3/4	336.72	3/4	662.72	3/4	991.63	3/4	1,320.46	3/4	1,649.20	3/4	1,978.20	3/4	2,307.20	3/4	2,636.19	3/4	2,965.19	3/4	3,294.19	3/4	3,623.18	3/4	3,952.18	3/4	4,281.18	3/4	4,609.82	3/4	
3	59.61	3	343.18	3	669.57	3	998.47	3	1,327.31	3	1,656.06	3	1,985.05	3	2,314.05	3	2,643.05	3	2,972.04	3	3,301.04	3	3,630.04	3	3,959.03	3	4,288.03	3	4,616.63	3	
1/4	64.69	1/4	349.75	1/4	676.42	1/4	1,005.32	1/4	1,334.16	1/4	1,662.91	1/4	1,991.91	1/4	2,320.90	1/4	2,649.90	1/4	2,978.90	1/4	3,307.89	1/4	3,636.89	1/4	3,965.89	1/4	4,294.88	1/4	4,623.40	1/4	
1/2	69.77	1/2	356.32	1/2	683.28	1/2	1,012.17	1/2	1,341.02	1/2	1,669.76	1/2	1,998.76	1/2	2,327.76	1/2	2,656.75	1/2	2,985.75	1/2	3,314.75	1/2	3,643.75	1/2	3,972.74	1/2	4,301.74	1/2	4,630.16	1/2	
3/4	74.85	3/4	362.89	3/4	690.13	3/4	1,019.02	3/4	1,347.87	3/4	1,676.62	3/4	2,005.62	3/4	2,334.61	3/4	2,663.61	3/4	2,992.61	3/4	3,321.60	3/4	3,650.60	3/4	3,979.60	3/4	4,308.59	3/4	4,636.93	3/4	
4	79.93	4	369.45	4	696.99	4	1,025.87	4	1,354.72	4	1,683.47	4	2,012.47	4	2,341.47	4	2,670.46	4	2,999.46	4	3,328.46	4	3,657.45	4	3,986.45	4	4,315.45	4	4,643.70	4	
1/4	85.12	1/4	376.10	1/4	703.84	1/4	1,032.72	1/4	1,361.58	1/4	1,690.33	1/4	2,019.32	1/4	2,348.32	1/4	2,677.32	1/4	3,006.31	1/4	3,335.31	1/4	3,664.31	1/4	3,993.30	1/4	4,322.30	1/4	4,649.97	1/4	
1/2	90.30	1/2	382.75	1/2	710.70	1/2	1,039.57	1/2	1,368.43	1/2	1,697.18	1/2	2,026.18	1/2	2,355.17	1/2	2,684.17	1/2	3,013.17	1/2	3,342.16	1/2	3,671.16	1/2	4,000.16	1/2	4,329.16	1/2	4,656.25	1/2	
3/4	95.49	3/4	389.40	3/4	717.55	3/4	1,046.41	3/4	1,375.29	3/4	1,704.03	3/4	2,033.03	3/4	2,362.03	3/4	2,691.03	3/4	3,020.02	3/4	3,349.02	3/4	3,678.02	3/4	4,007.01	3/4	4,336.01	3/4	4,662.52	3/4	
5	100.67	5	396.05	5	724.40	5	1,053.26	5	1,382.14	5	1,710.89	5	2,039.89	5	2,368.88	5	2,697.88	5	3,026.88	5	3,355.87	5	3,684.87	5	4,013.87	5	4,342.86	5	4,668.80	5	
1/4	105.96	1/4	402.78	1/4	731.26	1/4	1,060.11	1/4	1,388.99	1/4	1,717.74	1/4	2,046.74	1/4	2,375.74	1/4	2,704.73	1/4	3,033.73	1/4	3,362.73	1/4	3,691.72	1/4	4,020.72	1/4	4,349.72	1/4	4,673.94	1/4	
1/2	111.24	1/2	409.51	1/2	738.11	1/2	1,066.96	1/2	1,395.85	1/2	1,724.60	1/2	2,053.59	1/2	2,382.59	1/2	2,711.59	1/2	3,040.58	1/2	3,369.58	1/2	3,698.58	1/2	4,027.57	1/2	4,356.57	1/2	4,679.08	1/2	
3/4	116.52	3/4	416.24	3/4	744.97	3/4	1,073.81	3/4	1,402.70	3/4	1,731.45	3/4	2,060.45	3/4	2,389.44	3/4	2,718.44	3/4	3,047.44	3/4	3,376.44	3/4	3,705.43	3/4	4,034.43	3/4	4,363.43	3/4	4,684.22	3/4	
6	121.80	6	422.97	6	751.82	6	1,080.66	6	1,409.55	6	1,738.31	6	2,067.30	6	2,396.30	6	2,725.30	6	3,054.29	6	3,383.29	6	3,712.29	6	4,041.28	6	4,370.28	6	4,689.36	6	
1/4	127.63	1/4	429.79	1/4	758.68	1/4	1,087.51	1/4	1,416.41	1/4	1,745.16	1/4	2,074.16	1/4	2,403.15	1/4	2,732.15	1/4	3,061.15	1/4	3,390.14	1/4	3,719.14	1/4	4,048.14	1/4	4,377.13	1/4	4,693.36	1/4	
1/2	133.45	1/2	436.60	1/2	765.53	1/2	1,094.35	1/2	1,423.26	1/2	1,752.01	1/2	2,081.01	1/2	2,410.01	1/2	2,739.00	1/2	3,068.00	1/2	3,397.00	1/2	3,725.99	1/2	4,054.99	1/2	4,383.99	1/2	4,697.36	1/2	
3/4	139.27	3/4	443.42	3/4	772.39	3/4	1,101.20	3/4	1,430.11	3/4	1,758.87	3/4	2,087.86	3/4	2,416.86	3/4	2,745.86	3/4	3,074.85	3/4	3,403.85	3/4	3,732.85	3/4	4,061.85	3/4	4,390.84	3/4	4,701.36	3/4	
7	145.10	7	450.23	7	779.24	7	1,108.05	7	1,436.97	7	1,765.72	7	2,094.72	7	2,423.72	7	2,752.71	7	3,081.71	7	3,410.71	7	3,739.70	7	4,068.70	7	4,397.70	7	4,705.35	7	
1/4	151.01	1/4	457.08	1/4	786.09	1/4	1,114.90	1/4	1,443.82	1/4	1,772.58	1/4	2,101.57	1/4	2,430.57	1/4	2,759.57	1/4	3,088.56	1/4	3,417.56	1/4	3,746.56	1/4	4,075.55	1/4	4,404.55	1/4		1/4	
1/2	156.92	1/2	463.94	1/2	792.95	1/2	1,121.75	1/2	1,450.67	1/2	1,779.43	1/2	2,108.43	1/2	2,437.42	1/2	2,766.42	1/2	3,095.42	1/2	3,424.41	1/2	3,753.41	1/2	4,082.41	1/2	4,411.40	1/2		1/2	
3/4	162.83	3/4	470.79	3/4	799.80	3/4	1,128.60	3/4	1,457.53	3/4	1,786.28	3/4	2,115.28	3/4	2,444.28	3/4	2,773.27	3/4	3,102.27	3/4	3,431.27	3/4	3,760.26	3/4	4,089.26	3/4	4,418.26	3/4		3/4	
8	168.74	8	477.65	8	806.66	8	1,135.44	8	1,464.38	8	1,793.14	8	2,122.13	8	2,451.13	8	2,780.13	8	3,109.13	8	3,438.12	8	3,767.12	8	4,096.12	8	4,425.11	8		8	
1/4	174.73	1/4	484.50	1/4	813.51	1/4	1,142.29	1/4	1,471.22	1/4	1,799.99	1/4	2,128.99	1/4	2,457.99	1/4	2,786.98	1/4	3,115.98	1/4	3,444.98	1/4	3,773.97	1/4	4,102.97	1/4	4,431.97	1/4		1/4	
1/2	180.72	1/2	491.36	1/2	820.37	1/2	1,149.14	1/2	1,478.07	1/2	1,806.85	1/2	2,135.84	1/2	2,464.84	1/2	2,793.84	1/2	3,122.83	1/2	3,451.83	1/2	3,780.83	1/2	4,109.82	1/2	4,438.82	1/2		1/2	
3/4	186.72	3/4	498.21	3/4	827.22	3/4	1,155.99	3/4	1,484.91	3/4	1,813.70	3/4	2,142.70	3/4	2,471.69	3/4	2,800.69	3/4	3,129.69	3/4	3,458.68	3/4	3,787.68	3/4	4,116.68	3/4	4,445.67	3/4		3/4	
9	192.71	9	505.06	9	834.07	9	1,162.84	9	1,491.76	9	1,820.55	9	2,149.55	9	2,478.55	9	2,807.54	9	3,136.54	9	3,465.54	9	3,794.54	9	4,123.53	9	4,452.53	9		9	
1/4	198.79	1/4	511.92	1/4	840.93	1/4	1,169.69	1/4	1,498.60	1/4	1,827.41	1/4	2,156.41	1/4																	



**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**2 PORT**  
**INNAGE TABLE**  
**MMC**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16'-01 5/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	15.22	0	338.23	0	688.17	0	1,036.51	0	1,386.66	0	1,736.06	0	2,086.24	0	2,436.41	0	2,786.59	0	3,136.76	0	3,486.94	0	3,837.11	0	4,187.28	0	4,537.46	0	4,887.59	0	
1/4	19.28	1/4	345.50	1/4	695.43	1/4	1,043.80	1/4	1,393.96	1/4	1,743.36	1/4	2,093.53	1/4	2,443.71	1/4	2,793.88	1/4	3,144.06	1/4	3,494.23	1/4	3,844.41	1/4	4,194.58	1/4	4,544.75	1/4	4,894.88	1/4	
1/2	23.34	1/2	352.78	1/2	702.69	1/2	1,051.10	1/2	1,401.25	1/2	1,750.65	1/2	2,100.83	1/2	2,451.00	1/2	2,801.18	1/2	3,151.35	1/2	3,501.53	1/2	3,851.70	1/2	4,201.88	1/2	4,552.05	1/2	4,902.16	1/2	
3/4	27.40	3/4	360.06	3/4	709.95	3/4	1,058.39	3/4	1,408.55	3/4	1,757.95	3/4	2,108.12	3/4	2,458.30	3/4	2,808.47	3/4	3,158.65	3/4	3,508.82	3/4	3,859.00	3/4	4,209.17	3/4	4,559.34	3/4	4,909.44	3/4	
1	31.46	1	367.33	1	717.21	1	1,065.69	1	1,415.84	1	1,765.24	1	2,115.42	1	2,465.59	1	2,815.77	1	3,165.94	1	3,516.12	1	3,866.29	1	4,216.47	1	4,566.64	1	4,916.72	1	
1/4	37.34	1/4	374.61	1/4	724.47	1/4	1,072.98	1/4	1,423.14	1/4	1,772.54	1/4	2,122.71	1/4	2,472.89	1/4	2,823.06	1/4	3,173.24	1/4	3,523.41	1/4	3,873.59	1/4	4,223.76	1/4	4,573.94	1/4	4,923.99	1/4	
1/2	43.21	1/2	381.88	1/2	731.72	1/2	1,080.28	1/2	1,430.43	1/2	1,779.84	1/2	2,130.01	1/2	2,480.18	1/2	2,830.36	1/2	3,180.53	1/2	3,530.71	1/2	3,880.88	1/2	4,231.06	1/2	4,581.23	1/2	4,931.25	1/2	
3/4	49.09	3/4	389.16	3/4	738.98	3/4	1,087.57	3/4	1,437.73	3/4	1,787.13	3/4	2,137.31	3/4	2,487.48	3/4	2,837.65	3/4	3,187.83	3/4	3,538.00	3/4	3,888.18	3/4	4,238.35	3/4	4,588.53	3/4	4,938.52	3/4	
2	54.97	2	396.43	2	746.24	2	1,094.87	2	1,445.02	2	1,794.43	2	2,144.60	2	2,494.77	2	2,844.95	2	3,195.12	2	3,545.30	2	3,895.47	2	4,245.65	2	4,595.82	2	4,945.79	2	
1/4	61.67	1/4	403.71	1/4	753.49	1/4	1,102.16	1/4	1,452.32	1/4	1,801.72	1/4	2,151.90	1/4	2,502.07	1/4	2,852.24	1/4	3,202.42	1/4	3,552.59	1/4	3,902.77	1/4	4,252.94	1/4	4,603.12	1/4	4,953.03	1/4	
1/2	68.37	1/2	410.98	1/2	760.75	1/2	1,109.46	1/2	1,459.61	1/2	1,809.02	1/2	2,159.19	1/2	2,509.37	1/2	2,859.54	1/2	3,209.71	1/2	3,559.89	1/2	3,910.06	1/2	4,260.24	1/2	4,610.41	1/2	4,960.28	1/2	
3/4	75.07	3/4	418.26	3/4	768.01	3/4	1,116.75	3/4	1,466.91	3/4	1,816.31	3/4	2,166.49	3/4	2,516.66	3/4	2,866.84	3/4	3,217.01	3/4	3,567.18	3/4	3,917.36	3/4	4,267.53	3/4	4,617.71	3/4	4,967.52	3/4	
3	81.77	3	425.54	3	775.26	3	1,124.05	3	1,474.20	3	1,823.61	3	2,173.78	3	2,523.96	3	2,874.13	3	3,224.30	3	3,574.48	3	3,924.65	3	4,274.83	3	4,625.00	3	4,974.76	3	
1/4	88.53	1/4	432.83	1/4	782.52	1/4	1,131.34	1/4	1,481.50	1/4	1,830.90	1/4	2,181.08	1/4	2,531.25	1/4	2,881.43	1/4	3,231.60	1/4	3,581.77	1/4	3,931.95	1/4	4,282.12	1/4	4,632.30	1/4	4,981.97	1/4	
1/2	95.29	1/2	440.13	1/2	789.78	1/2	1,138.64	1/2	1,488.79	1/2	1,838.20	1/2	2,188.37	1/2	2,538.55	1/2	2,888.72	1/2	3,238.90	1/2	3,589.07	1/2	3,939.24	1/2	4,289.42	1/2	4,639.59	1/2	4,989.17	1/2	
3/4	102.05	3/4	447.42	3/4	797.03	3/4	1,145.93	3/4	1,496.09	3/4	1,845.49	3/4	2,195.67	3/4	2,545.84	3/4	2,896.02	3/4	3,246.19	3/4	3,596.37	3/4	3,946.54	3/4	4,296.71	3/4	4,646.89	3/4	4,996.37	3/4	
4	108.81	4	454.72	4	804.29	4	1,153.23	4	1,503.38	4	1,852.79	4	2,202.96	4	2,553.14	4	2,903.31	4	3,253.49	4	3,603.66	4	3,953.83	4	4,304.01	4	4,654.18	4	5,003.57	4	
1/4	115.60	1/4	462.01	1/4	811.55	1/4	1,160.52	1/4	1,510.68	1/4	1,860.08	1/4	2,210.26	1/4	2,560.43	1/4	2,910.61	1/4	3,260.78	1/4	3,610.96	1/4	3,961.13	1/4	4,311.30	1/4	4,661.48	1/4	5,010.25	1/4	
1/2	122.38	1/2	469.31	1/2	818.80	1/2	1,167.82	1/2	1,517.97	1/2	1,867.38	1/2	2,217.55	1/2	2,567.73	1/2	2,917.90	1/2	3,268.08	1/2	3,618.25	1/2	3,968.43	1/2	4,318.60	1/2	4,668.77	1/2	5,016.93	1/2	
3/4	129.17	3/4	476.60	3/4	826.06	3/4	1,175.11	3/4	1,525.27	3/4	1,874.67	3/4	2,224.85	3/4	2,575.02	3/4	2,925.20	3/4	3,275.37	3/4	3,625.55	3/4	3,975.72	3/4	4,325.90	3/4	4,676.07	3/4	5,023.61	3/4	
5	135.95	5	483.90	5	833.32	5	1,182.41	5	1,532.56	5	1,881.97	5	2,232.14	5	2,582.32	5	2,932.49	5	3,282.67	5	3,632.84	5	3,983.02	5	4,333.19	5	4,683.36	5	5,030.29	5	
1/4	142.76	1/4	491.20	1/4	840.57	1/4	1,189.70	1/4	1,539.82	1/4	1,889.26	1/4	2,239.44	1/4	2,589.61	1/4	2,939.79	1/4	3,289.96	1/4	3,640.14	1/4	3,990.31	1/4	4,340.49	1/4	4,690.66	1/4	5,035.76	1/4	
1/2	149.56	1/2	498.49	1/2	847.83	1/2	1,197.00	1/2	1,547.09	1/2	1,896.56	1/2	2,246.73	1/2	2,596.91	1/2	2,947.08	1/2	3,297.26	1/2	3,647.43	1/2	3,997.61	1/2	4,347.78	1/2	4,697.96	1/2	5,041.24	1/2	
3/4	156.36	3/4	505.79	3/4	855.08	3/4	1,204.29	3/4	1,554.35	3/4	1,903.86	3/4	2,254.03	3/4	2,604.20	3/4	2,954.38	3/4	3,304.55	3/4	3,654.73	3/4	4,004.90	3/4	4,355.08	3/4	4,705.25	3/4	5,046.71	3/4	
6	163.16	6	513.08	6	862.34	6	1,211.59	6	1,561.61	6	1,911.15	6	2,261.33	6	2,611.50	6	2,961.67	6	3,311.85	6	3,662.02	6	4,012.20	6	4,362.37	6	4,712.55	6	5,052.18	6	
1/4	170.45	1/4	520.38	1/4	869.60	1/4	1,218.88	1/4	1,568.88	1/4	1,918.45	1/4	2,268.62	1/4	2,618.79	1/4	2,968.97	1/4	3,319.14	1/4	3,669.32	1/4	4,019.49	1/4	4,369.67	1/4	4,719.84	1/4	5,056.43	1/4	
1/2	177.74	1/2	527.67	1/2	876.85	1/2	1,226.18	1/2	1,576.14	1/2	1,925.74	1/2	2,275.92	1/2	2,626.09	1/2	2,976.26	1/2	3,326.44	1/2	3,676.61	1/2	4,026.79	1/2	4,376.96	1/2	4,727.14	1/2	5,060.69	1/2	
3/4	185.03	3/4	534.97	3/4	884.11	3/4	1,233.47	3/4	1,583.40	3/4	1,933.04	3/4	2,283.21	3/4	2,633.39	3/4	2,983.56	3/4	3,333.73	3/4	3,683.91	3/4	4,034.08	3/4	4,384.26	3/4	4,734.43	3/4	5,064.95	3/4	
7	192.32	7	542.26	7	891.37	7	1,240.77	7	1,590.67	7	1,940.33	7	2,290.51	7	2,640.68	7	2,990.86	7	3,341.03	7	3,691.20	7	4,041.38	7	4,391.55	7	4,741.73	7	5,069.20	7	
1/4	199.62	1/4	549.56	1/4	898.62	1/4	1,248.06	1/4	1,597.93	1/4	1,947.63	1/4	2,297.80	1/4	2,647.98	1/4	2,998.15	1/4	3,348.32	1/4	3,698.50	1/4	4,048.67	1/4	4,398.85	1/4	4,749.02	1/4		1/4	
1/2	206.91	1/2	556.85	1/2	905.88	1/2	1,255.36	1/2	1,605.19	1/2	1,954.92	1/2	2,305.10	1/2	2,655.27	1/2	3,005.45	1/2	3,355.62	1/2	3,705.79	1/2	4,055.97	1/2	4,406.14	1/2	4,756.32	1/2		1/2	
3/4	214.21	3/4	564.15	3/4	913.14	3/4	1,262.65	3/4	1,612.46	3/4	1,962.22	3/4	2,312.39	3/4	2,662.57	3/4	3,012.74	3/4	3,362.92	3/4	3,713.09	3/4	4,063.26	3/4	4,413.44	3/4	4,763.61	3/4		3/4	
8	221.50	8	571.45	8	920.39	8	1,269.95	8	1,619.72	8	1,969.51	8	2,319.69	8	2,669.86	8	3,020.04	8	3,370.21	8	3,720.39	8	4,070.56	8	4,420.73	8	4,770.91	8		8	
1/4	228.80	1/4	578.74	1/4	927.65	1/4	1,277.24	1/4	1,626.99	1/4	1,976.81	1/4	2,326.98	1/4	2,677.16	1/4	3,027.33	1/4	3,377.51	1/4	3,727.68	1/4	4,077.85	1/4	4,428.03	1/4	4,778.20	1/4		1/4	
1/2	236.09	1/2	586.04	1/2	934.90	1/2	1,284.54	1/2	1,634.25	1/2	1,984.10	1/2	2,334.28	1/2	2,684.45	1/2	3,034.63	1/2	3,384.80	1/2	3,734.98	1/2	4,085.15	1/2	4,435.32	1/2	4,785.50	1/2		1/2	
3/4	243.39	3/4	593.33	3/4	942.16	3/4	1,291.83	3/4	1,641.51	3/4	1,991.40	3/4	2,341.57	3/4	2,691.75	3/4	3,041.92	3/4	3,392.10	3/4	3,742.27	3/4	4,092.45	3/4	4,442.62	3/4	4,792.79	3/4		3/4	
9	250.68	9	600.63	9	949.42	9	1,299.13	9	1,648.78	9	1,998.69	9	2,348.87	9	2,699.04	9	3,049.22	9	3,399.39	9	3,749.57	9	4,099.74	9	4,449.92	9	4,800.09	9		9	
1/4	257.98	1/4	607.92	1/4	956.67	1/4	1,306.42	1/4	1,656.04	1/4	2,005.99																				



**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**2 STBD**  
**INNAGE TABLE**  
**MMC**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16'-00 7/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	15.24	0	338.54	0	688.80	0	1,038.96	0	1,389.38	0	1,739.09	0	2,089.57	0	2,440.05	0	2,790.53	0	3,141.01	0	3,491.50	0	3,841.98	0	4,192.46	0	4,542.94	0	4,893.40	0	
1/4	19.30	1/4	345.82	1/4	696.10	1/4	1,046.25	1/4	1,396.68	1/4	1,746.39	1/4	2,096.87	1/4	2,447.35	1/4	2,797.83	1/4	3,148.32	1/4	3,498.80	1/4	3,849.28	1/4	4,199.76	1/4	4,550.24	1/4	4,900.69	1/4	
1/2	23.36	1/2	353.10	1/2	703.40	1/2	1,053.55	1/2	1,403.98	1/2	1,753.69	1/2	2,104.17	1/2	2,454.65	1/2	2,805.14	1/2	3,155.62	1/2	3,506.10	1/2	3,856.58	1/2	4,207.06	1/2	4,557.54	1/2	4,907.98	1/2	
3/4	27.42	3/4	360.38	3/4	710.71	3/4	1,060.85	3/4	1,411.28	3/4	1,760.99	3/4	2,111.47	3/4	2,461.96	3/4	2,812.44	3/4	3,162.92	3/4	3,513.40	3/4	3,863.88	3/4	4,214.36	3/4	4,564.84	3/4	4,915.26	3/4	
1	31.48	1	367.66	1	718.01	1	1,068.14	1	1,418.58	1	1,768.29	1	2,118.78	1	2,469.26	1	2,819.74	1	3,170.22	1	3,520.70	1	3,871.18	1	4,221.67	1	4,572.15	1	4,922.55	1	
1/4	37.37	1/4	374.94	1/4	725.31	1/4	1,075.44	1/4	1,425.88	1/4	1,775.60	1/4	2,126.08	1/4	2,476.56	1/4	2,827.04	1/4	3,177.52	1/4	3,528.00	1/4	3,878.49	1/4	4,228.97	1/4	4,579.45	1/4	4,929.83	1/4	
1/2	43.25	1/2	382.23	1/2	732.61	1/2	1,082.73	1/2	1,433.19	1/2	1,782.90	1/2	2,133.38	1/2	2,483.86	1/2	2,834.34	1/2	3,184.82	1/2	3,535.31	1/2	3,885.79	1/2	4,236.27	1/2	4,586.75	1/2	4,937.10	1/2	
3/4	49.13	3/4	389.51	3/4	739.91	3/4	1,090.03	3/4	1,440.49	3/4	1,790.20	3/4	2,140.68	3/4	2,491.16	3/4	2,841.64	3/4	3,192.13	3/4	3,542.61	3/4	3,893.09	3/4	4,243.57	3/4	4,594.05	3/4	4,944.37	3/4	
2	55.01	2	396.79	2	747.21	2	1,097.33	2	1,447.79	2	1,797.50	2	2,147.98	2	2,498.46	2	2,848.95	2	3,199.43	2	3,549.91	2	3,900.39	2	4,250.87	2	4,601.35	2	4,951.65	2	
1/4	61.72	1/4	404.07	1/4	754.51	1/4	1,104.63	1/4	1,455.09	1/4	1,804.80	1/4	2,155.28	1/4	2,505.77	1/4	2,856.25	1/4	3,206.73	1/4	3,557.21	1/4	3,907.69	1/4	4,258.17	1/4	4,608.66	1/4	4,958.90	1/4	
1/2	68.42	1/2	411.35	1/2	761.80	1/2	1,111.93	1/2	1,462.39	1/2	1,812.10	1/2	2,162.59	1/2	2,513.07	1/2	2,863.55	1/2	3,214.03	1/2	3,564.51	1/2	3,914.99	1/2	4,265.48	1/2	4,615.96	1/2	4,966.15	1/2	
3/4	75.13	3/4	418.63	3/4	769.10	3/4	1,119.23	3/4	1,469.69	3/4	1,819.41	3/4	2,169.89	3/4	2,520.37	3/4	2,870.85	3/4	3,221.33	3/4	3,571.81	3/4	3,922.30	3/4	4,272.78	3/4	4,623.26	3/4	4,973.40	3/4	
3	81.83	3	425.92	3	776.39	3	1,126.53	3	1,476.99	3	1,826.71	3	2,177.19	3	2,527.67	3	2,878.15	3	3,228.63	3	3,579.12	3	3,929.60	3	4,280.08	3	4,630.56	3	4,980.64	3	
1/4	88.60	1/4	433.22	1/4	783.68	1/4	1,133.83	1/4	1,484.30	1/4	1,834.01	1/4	2,184.49	1/4	2,534.97	1/4	2,885.45	1/4	3,235.94	1/4	3,586.42	1/4	3,936.90	1/4	4,287.38	1/4	4,637.86	1/4	4,987.85	1/4	
1/2	95.37	1/2	440.52	1/2	790.98	1/2	1,141.13	1/2	1,491.60	1/2	1,841.31	1/2	2,191.79	1/2	2,542.27	1/2	2,892.76	1/2	3,243.24	1/2	3,593.72	1/2	3,944.20	1/2	4,294.68	1/2	4,645.16	1/2	4,995.06	1/2	
3/4	102.14	3/4	447.82	3/4	798.27	3/4	1,148.44	3/4	1,498.90	3/4	1,848.61	3/4	2,199.09	3/4	2,549.58	3/4	2,900.06	3/4	3,250.54	3/4	3,601.02	3/4	3,951.50	3/4	4,301.98	3/4	4,652.47	3/4	5,002.27	3/4	
4	108.91	4	455.13	4	805.57	4	1,155.74	4	1,506.20	4	1,855.91	4	2,206.40	4	2,556.88	4	2,907.36	4	3,257.84	4	3,608.32	4	3,958.80	4	4,309.29	4	4,659.77	4	5,009.48	4	
1/4	115.70	1/4	462.43	1/4	812.86	1/4	1,163.04	1/4	1,513.50	1/4	1,863.22	1/4	2,213.70	1/4	2,564.18	1/4	2,914.66	1/4	3,265.14	1/4	3,615.62	1/4	3,966.11	1/4	4,316.59	1/4	4,667.07	1/4	5,016.17	1/4	
1/2	122.49	1/2	469.73	1/2	820.15	1/2	1,170.34	1/2	1,520.80	1/2	1,870.52	1/2	2,221.00	1/2	2,571.48	1/2	2,921.96	1/2	3,272.44	1/2	3,622.93	1/2	3,973.41	1/2	4,323.89	1/2	4,674.37	1/2	5,022.85	1/2	
3/4	129.28	3/4	477.03	3/4	827.45	3/4	1,177.64	3/4	1,528.10	3/4	1,877.82	3/4	2,228.30	3/4	2,578.78	3/4	2,929.26	3/4	3,279.75	3/4	3,630.23	3/4	3,980.71	3/4	4,331.19	3/4	4,681.67	3/4	5,029.54	3/4	
5	136.07	5	484.34	5	834.74	5	1,184.94	5	1,535.41	5	1,885.12	5	2,235.60	5	2,586.08	5	2,936.57	5	3,287.05	5	3,637.53	5	3,988.01	5	4,338.49	5	4,688.97	5	5,036.22	5	
1/4	142.88	1/4	491.64	1/4	842.03	1/4	1,192.24	1/4	1,542.71	1/4	1,892.42	1/4	2,242.90	1/4	2,593.39	1/4	2,943.87	1/4	3,294.35	1/4	3,644.83	1/4	3,995.31	1/4	4,345.79	1/4	4,696.28	1/4	5,041.70	1/4	
1/2	149.69	1/2	498.94	1/2	849.33	1/2	1,199.54	1/2	1,550.01	1/2	1,899.72	1/2	2,250.21	1/2	2,600.69	1/2	2,951.17	1/2	3,301.65	1/2	3,652.13	1/2	4,002.61	1/2	4,353.10	1/2	4,703.58	1/2	5,047.18	1/2	
3/4	156.50	3/4	506.24	3/4	856.62	3/4	1,206.85	3/4	1,557.31	3/4	1,907.03	3/4	2,257.51	3/4	2,607.99	3/4	2,958.47	3/4	3,308.95	3/4	3,659.43	3/4	4,009.92	3/4	4,360.40	3/4	4,710.88	3/4	5,052.65	3/4	
6	163.30	6	513.54	6	863.91	6	1,214.15	6	1,564.61	6	1,914.33	6	2,264.81	6	2,615.29	6	2,965.77	6	3,316.25	6	3,666.74	6	4,017.22	6	4,367.70	6	4,718.18	6	5,058.13	6	
1/4	170.60	1/4	520.85	1/4	871.21	1/4	1,221.45	1/4	1,571.88	1/4	1,921.63	1/4	2,272.11	1/4	2,622.59	1/4	2,973.07	1/4	3,323.56	1/4	3,674.04	1/4	4,024.52	1/4	4,375.00	1/4	4,725.48	1/4	5,062.39	1/4	
1/2	177.90	1/2	528.15	1/2	878.50	1/2	1,228.75	1/2	1,579.15	1/2	1,928.93	1/2	2,279.41	1/2	2,629.89	1/2	2,980.38	1/2	3,330.86	1/2	3,681.34	1/2	4,031.82	1/2	4,382.30	1/2	4,732.78	1/2	5,066.65	1/2	
3/4	185.20	3/4	535.45	3/4	885.80	3/4	1,236.05	3/4	1,586.42	3/4	1,936.23	3/4	2,286.71	3/4	2,637.20	3/4	2,987.68	3/4	3,338.16	3/4	3,688.64	3/4	4,039.12	3/4	4,389.60	3/4	4,740.09	3/4	5,070.91	3/4	
7	192.49	7	542.75	7	893.09	7	1,243.35	7	1,593.69	7	1,943.53	7	2,294.02	7	2,644.50	7	2,994.98	7	3,345.46	7	3,695.94	7	4,046.42	7	4,396.91	7	4,747.39	7	5,075.17	7	
1/4	199.79	1/4	550.06	1/4	900.38	1/4	1,250.65	1/4	1,600.96	1/4	1,950.84	1/4	2,301.32	1/4	2,651.80	1/4	3,002.28	1/4	3,352.76	1/4	3,703.24	1/4	4,053.73	1/4	4,404.21	1/4	4,754.69	1/4		1/4	
1/2	207.10	1/2	557.36	1/2	907.68	1/2	1,257.95	1/2	1,608.23	1/2	1,958.14	1/2	2,308.62	1/2	2,659.10	1/2	3,009.58	1/2	3,360.06	1/2	3,710.55	1/2	4,061.03	1/2	4,411.51	1/2	4,761.99	1/2		1/2	
3/4	214.40	3/4	564.66	3/4	914.97	3/4	1,265.26	3/4	1,615.50	3/4	1,965.44	3/4	2,315.92	3/4	2,666.40	3/4	3,016.88	3/4	3,367.37	3/4	3,711.85	3/4	4,068.33	3/4	4,418.81	3/4	4,769.29	3/4		3/4	
8	221.70	8	571.96	8	922.26	8	1,272.56	8	1,622.77	8	1,972.74	8	2,323.22	8	2,673.70	8	3,024.19	8	3,374.67	8	3,725.15	8	4,075.63	8	4,426.11	8	4,776.59	8		8	
1/4	229.00	1/4	579.26	1/4	929.56	1/4	1,279.86	1/4	1,630.04	1/4	1,980.04	1/4	2,330.52	1/4	2,681.01	1/4	3,031.49	1/4	3,381.97	1/4	3,732.45	1/4	4,082.93	1/4	4,433.41	1/4	4,783.90	1/4		1/4	
1/2	236.30	1/2	586.57	1/2	936.85	1/2	1,287.16	1/2	1,637.31	1/2	1,987.34	1/2	2,337.83	1/2	2,688.31	1/2	3,038.79	1/2	3,389.27	1/2	3,739.75	1/2	4,090.23	1/2	4,440.72	1/2	4,791.20	1/2		1/2	
3/4	243.61	3/4	593.87	3/4	944.14	3/4	1,294.46	3/4	1,644.58	3/4	1,994.65	3/4	2,345.13	3/4	2,695.61	3/4	3,046.09	3/4	3,396.57	3/4	3,747.05	3/4	4,097.54	3/4	4,448.02	3/4	4,798.50	3/4		3/4	
9	250.91	9	601.17	9	951.44	9	1,301.76	9	1,651.85	9	2,001.95	9	2,352.43	9	2,702.91	9	3,053.39	9	3,403.87	9	3,754.36	9	4,104.84	9	4,455.32	9	4,805.80	9		9	
1/4	258.21	1/4	608.47	1/4	958.73	1/4	1,309.06	1/4	1,659.12	1/4	2,009.25																				



**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**3 PORT**  
**INNAGE TABLE**  
**MMC**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 15'-11"

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	6.59	0	310.17	0	661.53	0	1,012.73	0	1,364.13	0	1,714.84	0	2,066.09	0	2,417.49	0	2,768.97	0	3,120.50	0	3,472.05	0	3,823.60	0	4,175.15	0	4,526.69	0	4,878.07	0	
1/4	9.05	1/4	317.47	1/4	668.85	1/4	1,020.05	1/4	1,371.45	1/4	1,722.16	1/4	2,073.41	1/4	2,424.82	1/4	2,776.29	1/4	3,127.83	1/4	3,479.37	1/4	3,830.92	1/4	4,182.47	1/4	4,534.02	1/4	4,885.34	1/4	
1/2	11.51	1/2	324.77	1/2	676.16	1/2	1,027.37	1/2	1,378.77	1/2	1,729.48	1/2	2,080.73	1/2	2,432.14	1/2	2,783.62	1/2	3,135.15	1/2	3,486.70	1/2	3,838.25	1/2	4,189.79	1/2	4,541.34	1/2	4,892.61	1/2	
3/4	13.96	3/4	332.08	3/4	683.48	3/4	1,034.69	3/4	1,386.09	3/4	1,736.79	3/4	2,088.05	3/4	2,439.46	3/4	2,790.94	3/4	3,142.48	3/4	3,494.02	3/4	3,845.57	3/4	4,197.12	3/4	4,548.66	3/4	4,899.88	3/4	
1	16.42	1	339.38	1	690.79	1	1,042.01	1	1,393.41	1	1,744.11	1	2,095.37	1	2,446.78	1	2,798.26	1	3,149.80	1	3,501.35	1	3,852.89	1	4,204.44	1	4,555.99	1	4,907.16	1	
1/4	20.14	1/4	346.70	1/4	698.11	1/4	1,049.33	1/4	1,400.73	1/4	1,751.42	1/4	2,102.69	1/4	2,454.10	1/4	2,805.58	1/4	3,157.12	1/4	3,508.67	1/4	3,860.22	1/4	4,211.76	1/4	4,563.31	1/4	4,914.39	1/4	
1/2	23.86	1/2	354.02	1/2	705.42	1/2	1,056.65	1/2	1,408.05	1/2	1,758.74	1/2	2,110.01	1/2	2,461.43	1/2	2,812.91	1/2	3,164.45	1/2	3,515.99	1/2	3,867.54	1/2	4,219.09	1/2	4,570.64	1/2	4,921.62	1/2	
3/4	27.58	3/4	361.35	3/4	712.74	3/4	1,063.97	3/4	1,415.37	3/4	1,766.06	3/4	2,117.33	3/4	2,468.75	3/4	2,820.23	3/4	3,171.77	3/4	3,523.32	3/4	3,874.87	3/4	4,226.41	3/4	4,577.96	3/4	4,928.85	3/4	
2	31.30	2	368.67	2	720.05	2	1,071.29	2	1,422.69	2	1,773.37	2	2,124.65	2	2,476.07	2	2,827.55	2	3,179.09	2	3,530.64	2	3,882.19	2	4,233.74	2	4,585.28	2	4,936.08	2	
1/4	36.27	1/4	375.99	1/4	727.37	1/4	1,078.62	1/4	1,429.99	1/4	1,780.69	1/4	2,131.97	1/4	2,483.39	1/4	2,834.88	1/4	3,186.42	1/4	3,537.97	1/4	3,889.51	1/4	4,241.06	1/4	4,592.61	1/4	4,942.79	1/4	
1/2	41.23	1/2	383.32	1/2	734.68	1/2	1,085.94	1/2	1,437.28	1/2	1,788.01	1/2	2,139.29	1/2	2,490.72	1/2	2,842.20	1/2	3,193.74	1/2	3,545.29	1/2	3,896.84	1/2	4,248.38	1/2	4,599.93	1/2	4,949.49	1/2	
3/4	46.19	3/4	390.64	3/4	742.00	3/4	1,093.26	3/4	1,444.58	3/4	1,795.32	3/4	2,146.61	3/4	2,498.04	3/4	2,849.52	3/4	3,201.07	3/4	3,552.61	3/4	3,904.16	3/4	4,255.71	3/4	4,607.26	3/4	4,956.20	3/4	
3	51.16	3	397.96	3	749.31	3	1,100.58	3	1,451.88	3	1,802.64	3	2,153.93	3	2,505.36	3	2,856.84	3	3,208.39	3	3,559.94	3	3,911.48	3	4,263.03	3	4,614.58	3	4,962.90	3	
1/4	57.38	1/4	405.28	1/4	756.63	1/4	1,107.90	1/4	1,459.17	1/4	1,809.95	1/4	2,161.25	1/4	2,512.68	1/4	2,864.17	1/4	3,215.71	1/4	3,567.26	1/4	3,918.81	1/4	4,270.36	1/4	4,621.90	1/4	4,968.40	1/4	
1/2	63.59	1/2	412.61	1/2	763.94	1/2	1,115.22	1/2	1,466.47	1/2	1,817.27	1/2	2,168.57	1/2	2,520.00	1/2	2,871.49	1/2	3,223.04	1/2	3,574.59	1/2	3,926.13	1/2	4,277.68	1/2	4,629.23	1/2	4,973.89	1/2	
3/4	69.81	3/4	419.93	3/4	771.26	3/4	1,122.54	3/4	1,473.76	3/4	1,824.59	3/4	2,175.89	3/4	2,527.33	3/4	2,878.81	3/4	3,230.36	3/4	3,581.91	3/4	3,933.46	3/4	4,285.00	3/4	4,636.55	3/4	4,979.38	3/4	
4	76.03	4	427.25	4	778.57	4	1,129.86	4	1,481.06	4	1,831.90	4	2,183.21	4	2,534.65	4	2,886.14	4	3,237.69	4	3,589.23	4	3,940.78	4	4,292.33	4	4,643.87	4	4,984.87	4	
1/4	83.34	1/4	434.58	1/4	785.89	1/4	1,137.18	1/4	1,488.35	1/4	1,839.22	1/4	2,190.53	1/4	2,541.97	1/4	2,893.46	1/4	3,245.01	1/4	3,596.56	1/4	3,948.10	1/4	4,299.65	1/4	4,651.20	1/4	4,989.15	1/4	
1/2	90.66	1/2	441.90	1/2	793.20	1/2	1,144.50	1/2	1,495.65	1/2	1,846.53	1/2	2,197.86	1/2	2,549.29	1/2	2,900.79	1/2	3,252.33	1/2	3,603.88	1/2	3,955.43	1/2	4,306.98	1/2	4,658.52	1/2	4,993.42	1/2	
3/4	97.98	3/4	449.22	3/4	800.52	3/4	1,151.82	3/4	1,502.94	3/4	1,853.85	3/4	2,205.18	3/4	2,556.62	3/4	2,908.11	3/4	3,259.66	3/4	3,611.20	3/4	3,962.75	3/4	4,314.30	3/4	4,665.85	3/4	4,997.69	3/4	
5	105.30	5	456.55	5	807.84	5	1,159.14	5	1,510.24	5	1,861.17	5	2,212.50	5	2,563.94	5	2,915.43	5	3,266.98	5	3,618.53	5	3,970.08	5	4,321.62	5	4,673.17	5	5,001.96	5	
1/4	112.62	1/4	463.87	1/4	815.15	1/4	1,166.47	1/4	1,517.54	1/4	1,868.48	1/4	2,219.82	1/4	2,571.26	1/4	2,922.76	1/4	3,274.31	1/4	3,625.85	1/4	3,977.40	1/4	4,328.95	1/4	4,680.49	1/4		1/4	
1/2	119.94	1/2	471.19	1/2	822.47	1/2	1,173.79	1/2	1,524.83	1/2	1,875.80	1/2	2,227.14	1/2	2,578.58	1/2	2,930.08	1/2	3,281.63	1/2	3,633.18	1/2	3,984.72	1/2	4,336.27	1/2	4,687.82	1/2		1/2	
3/4	127.27	3/4	478.51	3/4	829.78	3/4	1,181.11	3/4	1,532.13	3/4	1,883.12	3/4	2,234.46	3/4	2,585.91	3/4	2,937.41	3/4	3,288.95	3/4	3,640.50	3/4	3,992.05	3/4	4,343.59	3/4	4,695.14	3/4		3/4	
6	134.59	6	485.84	6	837.10	6	1,188.43	6	1,539.42	6	1,890.43	6	2,241.78	6	2,593.23	6	2,944.73	6	3,296.28	6	3,647.82	6	3,999.37	6	4,350.92	6	4,702.47	6		6	
1/4	141.91	1/4	493.16	1/4	844.41	1/4	1,195.75	1/4	1,546.72	1/4	1,897.75	1/4	2,249.10	1/4	2,600.55	1/4	2,952.05	1/4	3,303.60	1/4	3,655.15	1/4	4,006.70	1/4	4,358.24	1/4	4,709.79	1/4		1/4	
1/2	149.23	1/2	500.48	1/2	851.73	1/2	1,203.07	1/2	1,554.01	1/2	1,905.06	1/2	2,256.42	1/2	2,607.87	1/2	2,959.38	1/2	3,310.92	1/2	3,662.47	1/2	4,014.02	1/2	4,365.57	1/2	4,717.11	1/2		1/2	
3/4	156.56	3/4	507.81	3/4	859.04	3/4	1,210.39	3/4	1,561.31	3/4	1,912.38	3/4	2,263.74	3/4	2,615.20	3/4	2,966.70	3/4	3,318.25	3/4	3,669.80	3/4	4,021.34	3/4	4,372.89	3/4	4,724.44	3/4		3/4	
7	163.88	7	515.13	7	866.36	7	1,217.71	7	1,568.60	7	1,919.70	7	2,271.06	7	2,622.52	7	2,974.03	7	3,325.57	7	3,677.12	7	4,028.67	7	4,380.21	7	4,731.76	7		7	
1/4	171.20	1/4	522.45	1/4	873.67	1/4	1,225.03	1/4	1,575.90	1/4	1,927.01	1/4	2,278.38	1/4	2,629.84	1/4	2,981.35	1/4	3,332.90	1/4	3,684.44	1/4	4,035.99	1/4	4,387.54	1/4	4,739.09	1/4		1/4	
1/2	178.53	1/2	529.78	1/2	880.99	1/2	1,232.35	1/2	1,583.19	1/2	1,934.33	1/2	2,285.70	1/2	2,637.17	1/2	2,988.67	1/2	3,340.22	1/2	3,691.77	1/2	4,043.31	1/2	4,394.86	1/2	4,746.41	1/2		1/2	
3/4	185.85	3/4	537.10	3/4	888.31	3/4	1,239.67	3/4	1,590.49	3/4	1,941.65	3/4	2,293.02	3/4	2,644.49	3/4	2,996.00	3/4	3,347.54	3/4	3,699.09	3/4	4,050.64	3/4	4,402.19	3/4	4,753.73	3/4		3/4	
8	193.17	8	544.42	8	895.62	8	1,246.99	8	1,597.78	8	1,948.96	8	2,300.34	8	2,651.81	8	3,003.32	8	3,354.87	8	3,706.42	8	4,057.96	8	4,409.51	8	4,761.06	8		8	
1/4	200.49	1/4	551.74	1/4	902.94	1/4	1,254.31	1/4	1,605.10	1/4	1,956.28	1/4	2,307.66	1/4	2,659.13	1/4	3,010.65	1/4	3,362.19	1/4	3,713.74	1/4	4,065.29	1/4	4,416.83	1/4	4,768.38	1/4		1/4	
1/2	207.82	1/2	559.07	1/2	910.26	1/2	1,261.64	1/2	1,612.42	1/2	1,963.60	1/2	2,314.98	1/2	2,666.46	1/2	3,017.97	1/2	3,369.52	1/2	3,721.06	1/2	4,072.61	1/2	4,424.16	1/2	4,775.71	1/2		1/2	
3/4	215.14	3/4	566.39	3/4	917.58	3/4	1,268.96	3/4	1,619.73	3/4	1,970.92	3/4	2,322.31	3/4	2,673.78	3/4	3,025.29	3/4	3,376.84	3/4	3,728.39	3/4	4,079.93	3/4	4,431.48	3/4	4,783.04	3/4		3/4	
9	222.46	9	573.71	9	924.90	9	1,276.28	9	1,627.05	9	1,978.24	9	2,329.63	9	2,681.10	9	3,032.62	9	3,384.16	9	3,735.71	9	4,087.26	9	4,438.81	9	4,790.37	9		9	
1/4	229.79	1/4	581.03	1/4	932.21	1/4	1,283.60	1/4	1,634.36	1/4	1,985.56	1/4	2,336.95	1/4	2,688.42	1/4	3,039.94	1/4	3,391.49	1/4	3										







# BARGE: HSM 3701

INNAGE TRIM TABLE  
8" DIAMETER HATCH

	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 PORT	- 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	- 00-1/2	00-1/2
1 STBD	- 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	- 00-1/2	00-1/2
2 PORT	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/4	00-1/4
2 STBD	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/4	00-1/4
3 PORT	- 00-1/2	00-1/2	- 01-0/8	01-0/8	- 01-1/2	01-1/2	- 02-0/8	02-0/8	- 02-1/2	02-1/2	- 03-1/8	03-1/8
3 STBD	- 00-1/2	00-1/2	- 01-0/8	01-0/8	- 01-1/2	01-1/2	- 02-0/8	02-0/8	- 02-1/2	02-1/2	- 03-1/8	03-1/8

(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 PORT IS 00-1/8"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 1/8'

LENGTH BETWEEN DRAFT MARKS: 236'-00"

June 9, 2016





**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**1 PORT**  
**INNAGE TABLE**  
**8" HATCH**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 15'-04 7/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	14.34	0	266.58	0	587.31	0	916.16	0	1,244.86	0	1,573.60	0	1,902.59	0	2,231.58	0	2,560.58	0	2,889.57	0	3,218.56	0	3,547.55	0	3,876.54	0	4,205.54	0	4,534.51	0	
1/4	16.63	1/4	272.89	1/4	594.16	1/4	923.00	1/4	1,251.71	1/4	1,580.45	1/4	1,909.45	1/4	2,238.44	1/4	2,567.43	1/4	2,896.42	1/4	3,225.41	1/4	3,554.41	1/4	3,883.40	1/4	4,212.39	1/4	4,541.36	1/4	
1/2	18.93	1/2	279.19	1/2	601.02	1/2	929.85	1/2	1,258.57	1/2	1,587.31	1/2	1,916.30	1/2	2,245.29	1/2	2,574.28	1/2	2,903.28	1/2	3,232.27	1/2	3,561.26	1/2	3,890.25	1/2	4,219.24	1/2	4,548.20	1/2	
3/4	21.22	3/4	285.49	3/4	607.87	3/4	936.69	3/4	1,265.42	3/4	1,594.16	3/4	1,923.15	3/4	2,252.15	3/4	2,581.14	3/4	2,910.13	3/4	3,239.12	3/4	3,568.11	3/4	3,897.11	3/4	4,226.10	3/4	4,555.04	3/4	
1	23.51	1	291.79	1	614.72	1	943.54	1	1,272.27	1	1,601.02	1	1,930.01	1	2,259.00	1	2,587.99	1	2,916.98	1	3,245.98	1	3,574.97	1	3,903.96	1	4,232.95	1	4,561.88	1	
1/4	27.60	1/4	298.17	1/4	621.58	1/4	950.38	1/4	1,279.13	1/4	1,607.87	1/4	1,936.86	1/4	2,265.85	1/4	2,594.85	1/4	2,923.84	1/4	3,252.83	1/4	3,581.82	1/4	3,910.81	1/4	4,239.81	1/4	4,568.71	1/4	
1/2	31.68	1/2	304.55	1/2	628.43	1/2	957.22	1/2	1,285.98	1/2	1,614.72	1/2	1,943.72	1/2	2,272.71	1/2	2,601.70	1/2	2,930.69	1/2	3,259.68	1/2	3,588.68	1/2	3,917.67	1/2	4,246.66	1/2	4,575.53	1/2	
3/4	35.76	3/4	310.93	3/4	635.29	3/4	964.07	3/4	1,292.83	3/4	1,621.58	3/4	1,950.57	3/4	2,279.56	3/4	2,608.55	3/4	2,937.55	3/4	3,266.54	3/4	3,595.53	3/4	3,924.52	3/4	4,253.51	3/4	4,582.36	3/4	
2	39.85	2	317.32	2	642.14	2	970.91	2	1,299.69	2	1,628.43	2	1,957.42	2	2,286.42	2	2,615.41	2	2,944.40	2	3,273.39	2	3,602.38	2	3,931.38	2	4,260.37	2	4,589.19	2	
1/4	44.79	1/4	323.78	1/4	649.00	1/4	977.76	1/4	1,306.54	1/4	1,635.29	1/4	1,964.28	1/4	2,293.27	1/4	2,622.26	1/4	2,951.25	1/4	3,280.25	1/4	3,609.24	1/4	3,938.23	1/4	4,267.22	1/4	4,595.99	1/4	
1/2	49.73	1/2	330.25	1/2	655.85	1/2	984.60	1/2	1,313.39	1/2	1,642.14	1/2	1,971.13	1/2	2,300.12	1/2	2,629.12	1/2	2,958.11	1/2	3,287.10	1/2	3,616.09	1/2	3,945.08	1/2	4,274.08	1/2	4,602.80	1/2	
3/4	54.67	3/4	336.71	3/4	662.71	3/4	991.45	3/4	1,320.25	3/4	1,648.99	3/4	1,977.99	3/4	2,306.98	3/4	2,635.97	3/4	2,964.96	3/4	3,293.95	3/4	3,622.95	3/4	3,951.94	3/4	4,280.93	3/4	4,609.61	3/4	
3	59.60	3	343.17	3	669.56	3	998.29	3	1,327.10	3	1,655.85	3	1,984.84	3	2,313.83	3	2,642.82	3	2,971.82	3	3,300.81	3	3,629.80	3	3,958.79	3	4,287.78	3	4,616.41	3	
1/4	64.69	1/4	349.74	1/4	676.41	1/4	1,005.14	1/4	1,333.96	1/4	1,662.70	1/4	1,991.69	1/4	2,320.69	1/4	2,649.68	1/4	2,978.67	1/4	3,307.66	1/4	3,636.65	1/4	3,965.65	1/4	4,294.64	1/4	4,623.18	1/4	
1/2	69.77	1/2	356.31	1/2	683.27	1/2	1,011.98	1/2	1,340.81	1/2	1,669.56	1/2	1,998.55	1/2	2,327.54	1/2	2,656.53	1/2	2,985.52	1/2	3,314.52	1/2	3,643.51	1/2	3,972.50	1/2	4,301.49	1/2	4,629.95	1/2	
3/4	74.85	3/4	362.88	3/4	690.12	3/4	1,018.82	3/4	1,347.66	3/4	1,676.41	3/4	2,005.40	3/4	2,334.39	3/4	2,663.39	3/4	2,992.38	3/4	3,321.37	3/4	3,650.36	3/4	3,979.35	3/4	4,308.35	3/4	4,636.71	3/4	
4	79.93	4	369.44	4	696.98	4	1,025.67	4	1,354.52	4	1,683.26	4	2,012.26	4	2,341.25	4	2,670.24	4	2,999.23	4	3,328.22	4	3,657.22	4	3,986.21	4	4,315.20	4	4,643.48	4	
1/4	85.11	1/4	376.09	1/4	703.83	1/4	1,032.51	1/4	1,361.37	1/4	1,690.12	1/4	2,019.11	1/4	2,348.10	1/4	2,677.09	1/4	3,006.09	1/4	3,335.08	1/4	3,664.07	1/4	3,993.06	1/4	4,322.05	1/4	4,649.76	1/4	
1/2	90.30	1/2	382.74	1/2	710.69	1/2	1,039.36	1/2	1,368.22	1/2	1,696.97	1/2	2,025.96	1/2	2,354.96	1/2	2,683.95	1/2	3,012.94	1/2	3,341.93	1/2	3,670.92	1/2	3,999.92	1/2	4,328.91	1/2	4,656.03	1/2	
3/4	95.48	3/4	389.39	3/4	717.54	3/4	1,046.20	3/4	1,375.08	3/4	1,703.83	3/4	2,032.82	3/4	2,361.81	3/4	2,690.80	3/4	3,019.79	3/4	3,348.79	3/4	3,677.78	3/4	4,006.77	3/4	4,335.76	3/4	4,662.31	3/4	
5	100.67	5	396.04	5	724.40	5	1,053.05	5	1,381.93	5	1,710.68	5	2,039.67	5	2,368.66	5	2,697.66	5	3,026.65	5	3,355.64	5	3,684.63	5	4,013.62	5	4,342.62	5	4,668.58	5	
1/4	105.95	1/4	402.77	1/4	731.25	1/4	1,059.89	1/4	1,388.77	1/4	1,717.53	1/4	2,046.53	1/4	2,375.52	1/4	2,704.51	1/4	3,033.50	1/4	3,362.49	1/4	3,691.49	1/4	4,020.48	1/4	4,349.47	1/4	4,673.72	1/4	
1/2	111.23	1/2	409.50	1/2	738.10	1/2	1,066.74	1/2	1,395.62	1/2	1,724.39	1/2	2,053.38	1/2	2,382.37	1/2	2,711.36	1/2	3,040.36	1/2	3,369.35	1/2	3,698.34	1/2	4,027.33	1/2	4,356.32	1/2	4,678.86	1/2	
3/4	116.51	3/4	416.23	3/4	744.96	3/4	1,073.58	3/4	1,402.46	3/4	1,731.24	3/4	2,060.23	3/4	2,389.23	3/4	2,718.22	3/4	3,047.21	3/4	3,376.20	3/4	3,705.19	3/4	4,034.19	3/4	4,363.18	3/4	4,684.00	3/4	
6	121.80	6	422.97	6	751.81	6	1,080.43	6	1,409.31	6	1,738.10	6	2,067.09	6	2,396.08	6	2,725.07	6	3,054.06	6	3,383.06	6	3,712.05	6	4,041.04	6	4,370.03	6	4,689.14	6	
1/4	127.62	1/4	429.78	1/4	758.67	1/4	1,087.28	1/4	1,416.15	1/4	1,744.95	1/4	2,073.94	1/4	2,402.93	1/4	2,731.93	1/4	3,060.92	1/4	3,389.91	1/4	3,718.90	1/4	4,047.89	1/4	4,376.89	1/4	4,693.14	1/4	
1/2	133.44	1/2	436.59	1/2	765.52	1/2	1,094.12	1/2	1,422.99	1/2	1,751.80	1/2	2,080.80	1/2	2,409.79	1/2	2,738.78	1/2	3,067.77	1/2	3,396.76	1/2	3,725.76	1/2	4,054.75	1/2	4,383.74	1/2	4,697.14	1/2	
3/4	139.27	3/4	443.41	3/4	772.38	3/4	1,100.97	3/4	1,429.84	3/4	1,758.66	3/4	2,087.65	3/4	2,416.64	3/4	2,745.63	3/4	3,074.63	3/4	3,403.62	3/4	3,732.61	3/4	4,061.60	3/4	4,390.59	3/4	4,701.14	3/4	
7	145.09	7	450.22	7	779.23	7	1,107.82	7	1,436.68	7	1,765.51	7	2,094.50	7	2,423.50	7	2,752.49	7	3,081.48	7	3,410.47	7	3,739.46	7	4,068.46	7	4,397.45	7	4,705.14	7	
1/4	151.00	1/4	457.07	1/4	786.08	1/4	1,114.66	1/4	1,443.53	1/4	1,772.37	1/4	2,101.36	1/4	2,430.35	1/4	2,759.34	1/4	3,088.33	1/4	3,417.33	1/4	3,746.32	1/4	4,075.31	1/4	4,404.30	1/4		1/4	
1/2	156.91	1/2	463.93	1/2	792.94	1/2	1,121.51	1/2	1,450.37	1/2	1,779.22	1/2	2,108.21	1/2	2,437.20	1/2	2,766.20	1/2	3,095.19	1/2	3,424.18	1/2	3,753.17	1/2	4,082.16	1/2	4,411.16	1/2		1/2	
3/4	162.82	3/4	470.78	3/4	799.79	3/4	1,128.36	3/4	1,457.21	3/4	1,786.07	3/4	2,115.07	3/4	2,444.06	3/4	2,773.05	3/4	3,102.04	3/4	3,431.03	3/4	3,760.03	3/4	4,089.02	3/4	4,418.01	3/4		3/4	
8	168.73	8	477.64	8	806.64	8	1,135.20	8	1,464.06	8	1,792.93	8	2,121.92	8	2,450.91	8	2,779.90	8	3,108.90	8	3,437.89	8	3,766.88	8	4,095.87	8	4,424.86	8		8	
1/4	174.73	1/4	484.49	1/4	813.49	1/4	1,142.06	1/4	1,470.90	1/4	1,799.78	1/4	2,128.77	1/4	2,457.77	1/4	2,786.76	1/4	3,115.75	1/4	3,444.74	1/4	3,773.73	1/4	4,102.73	1/4	4,431.72	1/4		1/4	
1/2	180.72	1/2	491.35	1/2	820.33	1/2	1,148.91	1/2	1,477.75	1/2	1,806.64	1/2	2,135.63	1/2	2,464.62	1/2	2,793.61	1/2	3,122.60	1/2	3,451.60	1/2	3,780.59	1/2	4,109.58	1/2	4,438.57	1/2		1/2	
3/4	186.71	3/4	498.20	3/4	827.18	3/4	1,155.76	3/4	1,484.59	3/4	1,813.49	3/4	2,142.48	3/4	2,471.47	3/4	2,800.47	3/4	3,129.46	3/4	3,458.45	3/4	3,787.44	3/4	4,116.43	3/4	4,445.43	3/4		3/4	
9	192.70	9	505.05	9	834.02	9	1,162.62	9	1,491.43	9	1,820.34	9	2,149.34	9	2,478.33	9	2,807.32	9	3,136.31	9	3,465.30	9	3,794.30	9	4,123.29	9	4,452.28	9		9	
1/4	198.78	1/4	511.91	1/4	840.87	1/4	1,169.47	1/4	1,498.28	1/4	1,827.20	1/4	2,156.19	1/4	2,48																











# BARGE: HSM 3701

## JEFFBOAT 15-2276

# 3 STBD INNAGE TABLE

## 8" HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 15'-03"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	6.50	0	308.98	0	659.12	0	1,007.23	0	1,357.32	0	1,706.84	0	2,056.94	0	2,407.07	0	2,757.32	0	3,107.57	0	3,457.81	0	3,808.06	0	4,158.31	0	4,508.55	0	4,858.80	0	
1/4	8.95	1/4	316.25	1/4	666.37	1/4	1,014.52	1/4	1,364.61	1/4	1,714.14	1/4	2,064.23	1/4	2,414.37	1/4	2,764.62	1/4	3,114.86	1/4	3,465.11	1/4	3,815.36	1/4	4,165.60	1/4	4,515.85	1/4	4,865.85	1/4	
1/2	11.39	1/2	323.53	1/2	673.62	1/2	1,021.82	1/2	1,371.91	1/2	1,721.43	1/2	2,071.53	1/2	2,421.67	1/2	2,771.91	1/2	3,122.16	1/2	3,472.41	1/2	3,822.65	1/2	4,172.90	1/2	4,523.15	1/2	4,873.09	1/2	
3/4	13.84	3/4	330.81	3/4	680.88	3/4	1,029.11	3/4	1,379.20	3/4	1,728.72	3/4	2,078.82	3/4	2,428.96	3/4	2,779.21	3/4	3,129.46	3/4	3,479.70	3/4	3,829.95	3/4	4,180.20	3/4	4,530.44	3/4	4,880.34	3/4	
1	16.28	1	338.09	1	688.13	1	1,036.40	1	1,386.50	1	1,736.02	1	2,086.11	1	2,436.26	1	2,786.51	1	3,136.75	1	3,487.00	1	3,837.25	1	4,187.49	1	4,537.74	1	4,887.58	1	
1/4	19.99	1/4	345.38	1/4	695.38	1/4	1,043.70	1/4	1,393.79	1/4	1,743.31	1/4	2,093.41	1/4	2,443.56	1/4	2,793.80	1/4	3,144.05	1/4	3,494.30	1/4	3,844.54	1/4	4,194.79	1/4	4,545.04	1/4	4,894.79	1/4	
1/2	23.69	1/2	352.68	1/2	702.63	1/2	1,050.99	1/2	1,401.08	1/2	1,750.60	1/2	2,100.70	1/2	2,450.85	1/2	2,801.10	1/2	3,151.35	1/2	3,501.59	1/2	3,851.84	1/2	4,202.09	1/2	4,552.33	1/2	4,901.99	1/2	
3/4	27.39	3/4	359.98	3/4	709.88	3/4	1,058.28	3/4	1,408.38	3/4	1,757.90	3/4	2,107.99	3/4	2,458.15	3/4	2,808.40	3/4	3,158.64	3/4	3,508.89	3/4	3,859.14	3/4	4,209.38	3/4	4,559.63	3/4	4,909.19	3/4	
2	31.10	2	367.28	2	717.14	2	1,065.58	2	1,415.67	2	1,765.19	2	2,115.29	2	2,465.45	2	2,815.69	2	3,165.94	2	3,516.19	2	3,866.43	2	4,216.68	2	4,566.93	2	4,916.40	2	
1/4	36.04	1/4	374.57	1/4	724.39	1/4	1,072.87	1/4	1,422.96	1/4	1,772.48	1/4	2,122.58	1/4	2,472.75	1/4	2,822.99	1/4	3,173.24	1/4	3,523.48	1/4	3,873.73	1/4	4,223.98	1/4	4,574.22	1/4	4,923.08	1/4	
1/2	40.98	1/2	381.87	1/2	731.64	1/2	1,080.16	1/2	1,430.26	1/2	1,779.78	1/2	2,129.88	1/2	2,480.04	1/2	2,830.29	1/2	3,180.53	1/2	3,530.78	1/2	3,881.03	1/2	4,231.27	1/2	4,581.52	1/2	4,929.76	1/2	
3/4	45.93	3/4	389.17	3/4	738.89	3/4	1,087.46	3/4	1,437.55	3/4	1,787.07	3/4	2,137.17	3/4	2,487.34	3/4	2,837.59	3/4	3,187.83	3/4	3,538.08	3/4	3,888.32	3/4	4,238.57	3/4	4,588.82	3/4	4,936.44	3/4	
3	50.87	3	396.46	3	746.14	3	1,094.75	3	1,444.85	3	1,794.37	3	2,144.46	3	2,494.64	3	2,844.88	3	3,195.13	3	3,545.37	3	3,895.62	3	4,245.87	3	4,596.11	3	4,943.12	3	
1/4	57.06	1/4	403.76	1/4	753.39	1/4	1,102.04	1/4	1,452.12	1/4	1,801.66	1/4	2,151.76	1/4	2,501.93	1/4	2,852.18	1/4	3,202.43	1/4	3,552.67	1/4	3,902.92	1/4	4,253.16	1/4	4,603.41	1/4	4,948.59	1/4	
1/2	63.26	1/2	411.06	1/2	760.65	1/2	1,109.34	1/2	1,459.39	1/2	1,808.95	1/2	2,159.05	1/2	2,509.23	1/2	2,859.48	1/2	3,209.72	1/2	3,559.97	1/2	3,910.21	1/2	4,260.46	1/2	4,610.71	1/2	4,954.07	1/2	
3/4	69.45	3/4	418.36	3/4	767.90	3/4	1,116.63	3/4	1,466.66	3/4	1,816.25	3/4	2,166.34	3/4	2,516.53	3/4	2,866.77	3/4	3,217.02	3/4	3,567.27	3/4	3,917.51	3/4	4,267.76	3/4	4,618.00	3/4	4,959.54	3/4	
4	75.65	4	425.65	4	775.15	4	1,123.93	4	1,473.93	4	1,823.54	4	2,173.64	4	2,523.82	4	2,874.07	4	3,224.32	4	3,574.56	4	3,924.81	4	4,275.05	4	4,625.30	4	4,965.01	4	
1/4	82.94	1/4	432.95	1/4	782.40	1/4	1,131.22	1/4	1,481.19	1/4	1,830.83	1/4	2,180.93	1/4	2,531.12	1/4	2,881.37	1/4	3,231.61	1/4	3,581.86	1/4	3,932.11	1/4	4,282.35	1/4	4,632.60	1/4	4,969.27	1/4	
1/2	90.23	1/2	440.25	1/2	789.65	1/2	1,138.51	1/2	1,488.46	1/2	1,838.13	1/2	2,188.23	1/2	2,538.42	1/2	2,888.66	1/2	3,238.91	1/2	3,589.16	1/2	3,939.40	1/2	4,289.65	1/2	4,639.89	1/2	4,973.52	1/2	
3/4	97.52	3/4	447.54	3/4	796.90	3/4	1,145.81	3/4	1,495.73	3/4	1,845.42	3/4	2,195.52	3/4	2,545.71	3/4	2,895.96	3/4	3,246.21	3/4	3,596.45	3/4	3,946.70	3/4	4,296.95	3/4	4,647.19	3/4	4,977.78	3/4	
5	104.82	5	454.84	5	804.15	5	1,153.10	5	1,503.00	5	1,852.72	5	2,202.81	5	2,553.01	5	2,903.26	5	3,253.50	5	3,603.75	5	3,954.00	5	4,304.24	5	4,654.49	5	4,982.04	5	
1/4	112.11	1/4	462.14	1/4	811.41	1/4	1,160.39	1/4	1,510.27	1/4	1,860.01	1/4	2,210.11	1/4	2,560.31	1/4	2,910.55	1/4	3,260.80	1/4	3,611.05	1/4	3,961.29	1/4	4,311.54	1/4	4,661.79	1/4		1/4	
1/2	119.41	1/2	469.43	1/2	818.66	1/2	1,167.69	1/2	1,517.54	1/2	1,867.30	1/2	2,217.40	1/2	2,567.60	1/2	2,917.85	1/2	3,268.10	1/2	3,618.34	1/2	3,968.59	1/2	4,318.84	1/2	4,669.08	1/2		1/2	
3/4	126.71	3/4	476.73	3/4	825.91	3/4	1,174.98	3/4	1,524.81	3/4	1,874.60	3/4	2,224.69	3/4	2,574.90	3/4	2,925.15	3/4	3,275.39	3/4	3,625.64	3/4	3,975.89	3/4	4,326.13	3/4	4,676.38	3/4		3/4	
6	134.00	6	484.03	6	833.16	6	1,182.27	6	1,532.08	6	1,881.89	6	2,231.99	6	2,582.20	6	2,932.44	6	3,282.69	6	3,632.94	6	3,983.18	6	4,333.43	6	4,683.68	6		6	
1/4	141.30	1/4	491.33	1/4	840.41	1/4	1,189.57	1/4	1,539.35	1/4	1,889.18	1/4	2,239.28	1/4	2,589.49	1/4	2,939.74	1/4	3,289.99	1/4	3,640.23	1/4	3,990.48	1/4	4,340.73	1/4	4,690.97	1/4		1/4	
1/2	148.60	1/2	498.62	1/2	847.66	1/2	1,196.86	1/2	1,546.62	1/2	1,896.48	1/2	2,246.58	1/2	2,596.79	1/2	2,947.04	1/2	3,297.28	1/2	3,647.53	1/2	3,997.78	1/2	4,348.02	1/2	4,698.27	1/2		1/2	
3/4	155.89	3/4	505.92	3/4	854.91	3/4	1,204.16	3/4	1,553.89	3/4	1,903.77	3/4	2,253.87	3/4	2,604.09	3/4	2,954.33	3/4	3,304.58	3/4	3,654.83	3/4	4,005.07	3/4	4,355.32	3/4	4,705.57	3/4		3/4	
7	163.19	7	513.22	7	862.16	7	1,211.45	7	1,561.16	7	1,911.07	7	2,261.16	7	2,611.38	7	2,961.63	7	3,311.88	7	3,662.12	7	4,012.37	7	4,362.62	7	4,712.86	7		7	
1/4	170.49	1/4	520.51	1/4	869.42	1/4	1,218.74	1/4	1,568.43	1/4	1,918.36	1/4	2,268.46	1/4	2,618.68	1/4	2,968.93	1/4	3,319.17	1/4	3,669.42	1/4	4,019.67	1/4	4,369.91	1/4	4,720.16	1/4		1/4	
1/2	177.79	1/2	527.81	1/2	876.67	1/2	1,226.04	1/2	1,575.70	1/2	1,925.65	1/2	2,275.75	1/2	2,625.98	1/2	2,976.22	1/2	3,326.47	1/2	3,676.72	1/2	4,026.96	1/2	4,377.21	1/2	4,727.46	1/2		1/2	
3/4	185.08	3/4	535.11	3/4	883.92	3/4	1,233.33	3/4	1,582.97	3/4	1,932.95	3/4	2,283.04	3/4	2,633.27	3/4	2,983.52	3/4	3,333.77	3/4	3,684.01	3/4	4,034.26	3/4	4,384.51	3/4	4,734.75	3/4		3/4	
8	192.38	8	542.41	8	891.17	8	1,240.62	8	1,590.24	8	1,940.24	8	2,290.34	8	2,640.57	8	2,990.82	8	3,341.06	8	3,691.31	8	4,041.56	8	4,391.80	8	4,742.05	8		8	
1/4	199.68	1/4	549.70	1/4	898.42	1/4	1,247.92	1/4	1,597.51	1/4	1,947.53	1/4	2,297.63	1/4	2,647.87	1/4	2,998.11	1/4	3,348.36	1/4	3,698.61	1/4	4,048.85	1/4	4,399.10	1/4	4,749.34	1/4		1/4	
1/2	206.97	1/2	557.00	1/2	905.68	1/2	1,255.21	1/2	1,604.78	1/2	1,954.83	1/2	2,304.92	1/2	2,655.17	1/2	3,005.41	1/2	3,355.66	1/2	3,705.90	1/2	4,056.15	1/2	4,406.40	1/2	4,756.64	1/2		1/2	
3/4	214.27	3/4	564.29	3/4	912.93	3/4	1,262.50	3/4	1,612.05	3/4	1,962.12	3/4	2,312.22	3/4	2,662.46	3/4	3,012.71	3/4	3,362.95	3/4	3,713.20	3/4	4,063.45	3/4	4,413.69	3/4	4,763.93	3/4		3/4	
9	221.57	9	571.59	9	920.18	9	1,269.80	9	1,619.32	9	1,969.41	9	2,319.51	9	2,669.76	9	3,020.01	9	3,370.25	9	3,720.50	9	4,070.74	9	4,420.99	9	4,771.22	9		9	
1/4	2																														





**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**PORT FUEL**  
**INNAGE TABLE**  
**8" HATCH**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 3'-11 3/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.
0	0	0	2,020	0	4,039	0	6,059	0		0		0		0		0		0		0		0	
1/4	42	1/4	2,062	1/4	4,082	1/4	6,101	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	84	1/2	2,104	1/2	4,124	1/2	6,143	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	126	3/4	2,146	3/4	4,166	3/4	6,185	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	168	1	2,188	1	4,208	1	6,228	1		1		1		1		1		1		1		1	
1/4	210	1/4	2,230	1/4	4,250	1/4	6,270	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	252	1/2	2,272	1/2	4,292	1/2	6,312	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	295	3/4	2,314	3/4	4,334	3/4	6,354	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	337	2	2,356	2	4,376	2	6,396	2		2		2		2		2		2		2		2	
1/4	379	1/4	2,398	1/4	4,418	1/4	6,438	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	421	1/2	2,441	1/2	4,460	1/2	6,480	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	463	3/4	2,483	3/4	4,502	3/4	6,522	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	505	3	2,525	3	4,544	3	6,564	3		3		3		3		3		3		3		3	
1/4	547	1/4	2,567	1/4	4,586	1/4	6,606	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	589	1/2	2,609	1/2	4,629	1/2	6,648	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	631	3/4	2,651	3/4	4,671	3/4	6,690	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	673	4	2,693	4	4,713	4	6,732	4		4		4		4		4		4		4		4	
1/4	715	1/4	2,735	1/4	4,755	1/4	6,775	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	757	1/2	2,777	1/2	4,797	1/2	6,817	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	799	3/4	2,819	3/4	4,839	3/4	6,859	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	842	5	2,861	5	4,881	5	6,901	5		5		5		5		5		5		5		5	
1/4	884	1/4	2,903	1/4	4,923	1/4	6,943	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	926	1/2	2,945	1/2	4,965	1/2	6,985	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	968	3/4	2,988	3/4	5,007	3/4	7,027	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,010	6	3,030	6	5,049	6	7,069	6		6		6		6		6		6		6		6	
1/4	1,052	1/4	3,072	1/4	5,091	1/4	7,111	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,094	1/2	3,114	1/2	5,134	1/2	7,153	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,136	3/4	3,156	3/4	5,176	3/4	7,195	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,178	7	3,198	7	5,218	7	7,237	7		7		7		7		7		7		7		7	
1/4	1,220	1/4	3,240	1/4	5,260	1/4	7,279	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,262	1/2	3,282	1/2	5,302	1/2	7,322	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,304	3/4	3,324	3/4	5,344	3/4	7,364	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,346	8	3,366	8	5,386	8	7,406	8		8		8		8		8		8		8		8	
1/4	1,389	1/4	3,408	1/4	5,428	1/4	7,448	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,431	1/2	3,450	1/2	5,470	1/2	7,490	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,473	3/4	3,492	3/4	5,512	3/4	7,532	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,515	9	3,535	9	5,554	9	7,574	9		9		9		9		9		9		9		9	
1/4	1,557	1/4	3,577	1/4	5,596	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,599	1/2	3,619	1/2	5,638	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,641	3/4	3,661	3/4	5,681	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,683	10	3,703	10	5,723	10		10		10		10		10		10		10		10		10	
1/4	1,725	1/4	3,745	1/4	5,765	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,767	1/2	3,787	1/2	5,807	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,809	3/4	3,829	3/4	5,849	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,851	11	3,871	11	5,891	11		11		11		11		11		11		11		11		11	
1/4	1,894	1/4	3,913	1/4	5,933	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,936	1/2	3,955	1/2	5,975	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,978	3/4	3,997	3/4	6,017	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

NOTE: GAUGE POINT: TO TOP LIP OF 8" HATCH.  
 NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK  
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL  
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 06/01/2016 BY: JM  
 DATE COMPUTED: 06/09/2016 BY: CL  
 DATE ISSUED: 06/09/2016

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





**BARGE: HSM 3701**  
**JEFFBOAT 15-2276**

**STBD FUEL**  
**INNAGE TABLE**  
**8" HATCH**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 3'-11 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.
0	0	0	2,020	0	4,039	0	6,059	0		0		0		0		0		0		0		0	
1/4	42	1/4	2,062	1/4	4,082	1/4	6,101	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	84	1/2	2,104	1/2	4,124	1/2	6,143	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	126	3/4	2,146	3/4	4,166	3/4	6,185	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	168	1	2,188	1	4,208	1	6,228	1		1		1		1		1		1		1		1	
1/4	210	1/4	2,230	1/4	4,250	1/4	6,270	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	252	1/2	2,272	1/2	4,292	1/2	6,312	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	295	3/4	2,314	3/4	4,334	3/4	6,354	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	337	2	2,356	2	4,376	2	6,396	2		2		2		2		2		2		2		2	
1/4	379	1/4	2,398	1/4	4,418	1/4	6,438	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	421	1/2	2,441	1/2	4,460	1/2	6,480	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	463	3/4	2,483	3/4	4,502	3/4	6,522	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	505	3	2,525	3	4,544	3	6,564	3		3		3		3		3		3		3		3	
1/4	547	1/4	2,567	1/4	4,586	1/4	6,606	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	589	1/2	2,609	1/2	4,629	1/2	6,648	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	631	3/4	2,651	3/4	4,671	3/4	6,690	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	673	4	2,693	4	4,713	4	6,732	4		4		4		4		4		4		4		4	
1/4	715	1/4	2,735	1/4	4,755	1/4	6,775	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	757	1/2	2,777	1/2	4,797	1/2	6,817	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	799	3/4	2,819	3/4	4,839	3/4	6,859	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	842	5	2,861	5	4,881	5	6,901	5		5		5		5		5		5		5		5	
1/4	884	1/4	2,903	1/4	4,923	1/4	6,943	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	926	1/2	2,945	1/2	4,965	1/2	6,985	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	968	3/4	2,988	3/4	5,007	3/4	7,027	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,010	6	3,030	6	5,049	6	7,069	6		6		6		6		6		6		6		6	
1/4	1,052	1/4	3,072	1/4	5,091	1/4	7,111	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,094	1/2	3,114	1/2	5,134	1/2	7,153	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,136	3/4	3,156	3/4	5,176	3/4	7,195	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,178	7	3,198	7	5,218	7	7,237	7		7		7		7		7		7		7		7	
1/4	1,220	1/4	3,240	1/4	5,260	1/4	7,279	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,262	1/2	3,282	1/2	5,302	1/2	7,322	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,304	3/4	3,324	3/4	5,344	3/4	7,364	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,346	8	3,366	8	5,386	8	7,406	8		8		8		8		8		8		8		8	
1/4	1,389	1/4	3,408	1/4	5,428	1/4	7,448	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,431	1/2	3,450	1/2	5,470	1/2	7,490	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,473	3/4	3,492	3/4	5,512	3/4	7,532	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,515	9	3,535	9	5,554	9	7,574	9		9		9		9		9		9		9		9	
1/4	1,557	1/4	3,577	1/4	5,596	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,599	1/2	3,619	1/2	5,638	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,641	3/4	3,661	3/4	5,681	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,683	10	3,703	10	5,723	10		10		10		10		10		10		10		10		10	
1/4	1,725	1/4	3,745	1/4	5,765	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,767	1/2	3,787	1/2	5,807	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,809	3/4	3,829	3/4	5,849	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,851	11	3,871	11	5,891	11		11		11		11		11		11		11		11		11	
1/4	1,894	1/4	3,913	1/4	5,933	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,936	1/2	3,955	1/2	5,975	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,978	3/4	3,997	3/4	6,017	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

NOTE: GAUGE POINT: TO TOP LIP OF 8" HATCH.  
 NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK  
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL  
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

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