



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

# 1 PORT INNAGE TABLE MANUAL GAUGING

REFERENCE GAUGE HEIGHT: 16' 0 3/4"

FOR MANUAL GAUGING AT 2" BALL VALVE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	11.11	0	278.94	0	625.00	0	953.08	0	1,281.36	0	1,609.64	0	1,937.93	0	2,266.21	0	2,594.48	0	2,922.65	0	3,250.81	0	3,578.98	0	3,905.72	0	4,231.99	0	4,557.69
1/4	13.85	1/4	285.27	1/4	631.84	1/4	959.92	1/4	1,288.20	1/4	1,616.48	1/4	1,944.77	1/4	2,273.05	1/4	2,601.32	1/4	2,929.48	1/4	3,257.65	1/4	3,585.82	1/4	3,912.52	1/4	4,238.78	1/4	4,564.39
1/2	16.93	1/2	291.62	1/2	638.68	1/2	966.76	1/2	1,295.04	1/2	1,623.32	1/2	1,951.60	1/2	2,279.89	1/2	2,608.15	1/2	2,936.32	1/2	3,264.49	1/2	3,592.65	1/2	3,919.31	1/2	4,245.58	1/2	4,571.08
3/4	20.37	3/4	298.00	3/4	645.52	3/4	973.60	3/4	1,301.88	3/4	1,630.16	3/4	1,958.44	3/4	2,286.73	3/4	2,614.99	3/4	2,943.16	3/4	3,271.32	3/4	3,599.49	3/4	3,926.11	3/4	4,252.38	3/4	4,577.76
1	24.15	1	304.39	1	652.36	1	980.44	1	1,308.72	1	1,637.00	1	1,965.28	1	2,293.56	1	2,621.83	1	2,949.99	1	3,278.16	1	3,606.33	1	3,932.91	1	4,259.18	1	4,584.44
1/4	28.29	1/4	310.80	1/4	659.19	1/4	987.28	1/4	1,315.56	1/4	1,643.84	1/4	1,972.12	1/4	2,300.40	1/4	2,628.66	1/4	2,956.83	1/4	3,285.00	1/4	3,613.16	1/4	3,939.71	1/4	4,265.97	1/4	4,591.11
1/2	32.78	1/2	317.23	1/2	666.03	1/2	994.12	1/2	1,322.40	1/2	1,650.68	1/2	1,978.96	1/2	2,307.24	1/2	2,635.50	1/2	2,963.67	1/2	3,291.83	1/2	3,620.00	1/2	3,946.50	1/2	4,272.77	1/2	4,597.78
3/4	37.63	3/4	323.68	3/4	672.86	3/4	1,000.96	3/4	1,329.24	3/4	1,657.52	3/4	1,985.80	3/4	2,314.08	3/4	2,642.34	3/4	2,970.50	3/4	3,298.67	3/4	3,626.84	3/4	3,953.30	3/4	4,279.57	3/4	4,604.44
2	42.84	2	330.15	2	679.70	2	1,007.79	2	1,336.08	2	1,664.36	2	1,992.64	2	2,320.92	2	2,649.17	2	2,977.34	2	3,305.51	2	3,633.67	2	3,960.10	2	4,286.37	2	4,611.09
1/4	48.26	1/4	336.64	1/4	686.53	1/4	1,014.63	1/4	1,342.92	1/4	1,671.20	1/4	1,999.48	1/4	2,327.76	1/4	2,656.01	1/4	2,984.18	1/4	3,312.34	1/4	3,640.51	1/4	3,966.89	1/4	4,293.16	1/4	4,617.74
1/2	53.73	1/2	343.15	1/2	693.36	1/2	1,021.47	1/2	1,349.75	1/2	1,678.04	1/2	2,006.32	1/2	2,334.60	1/2	2,662.85	1/2	2,991.01	1/2	3,319.18	1/2	3,647.35	1/2	3,973.69	1/2	4,299.96	1/2	4,624.38
3/4	59.23	3/4	349.68	3/4	700.20	3/4	1,028.31	3/4	1,356.59	3/4	1,684.88	3/4	2,013.16	3/4	2,341.44	3/4	2,669.68	3/4	2,997.85	3/4	3,326.02	3/4	3,654.18	3/4	3,980.49	3/4	4,306.76	3/4	4,631.01
3	64.75	3	356.23	3	707.03	3	1,035.15	3	1,363.43	3	1,691.71	3	2,020.00	3	2,348.28	3	2,676.52	3	3,004.69	3	3,332.85	3	3,661.02	3	3,987.29	3	4,313.55	3	4,637.64
1/4	70.31	1/4	362.80	1/4	713.87	1/4	1,041.99	1/4	1,370.27	1/4	1,698.55	1/4	2,026.84	1/4	2,355.12	1/4	2,683.36	1/4	3,011.52	1/4	3,339.69	1/4	3,667.82	1/4	3,994.08	1/4	4,320.35	1/4	4,644.26
1/2	75.89	1/2	369.39	1/2	720.70	1/2	1,048.83	1/2	1,377.11	1/2	1,705.39	1/2	2,033.67	1/2	2,361.96	1/2	2,690.19	1/2	3,018.36	1/2	3,346.53	1/2	3,674.61	1/2	4,000.88	1/2	4,327.15	1/2	4,650.87
3/4	81.50	3/4	376.00	3/4	727.54	3/4	1,055.67	3/4	1,383.95	3/4	1,712.23	3/4	2,040.51	3/4	2,368.80	3/4	2,697.03	3/4	3,025.20	3/4	3,353.36	3/4	3,681.41	3/4	4,007.68	3/4	4,333.95	3/4	4,657.62
4	87.13	4	382.64	4	734.37	4	1,062.51	4	1,390.79	4	1,719.07	4	2,047.35	4	2,375.63	4	2,703.87	4	3,032.03	4	3,360.20	4	3,688.21	4	4,014.47	4	4,340.74	4	4,664.37
1/4	92.79	1/4	389.29	1/4	741.20	1/4	1,069.35	1/4	1,397.63	1/4	1,725.91	1/4	2,054.19	1/4	2,382.47	1/4	2,710.71	1/4	3,038.87	1/4	3,367.04	1/4	3,695.01	1/4	4,021.27	1/4	4,347.54	1/4	4,670.83
1/2	98.47	1/2	395.96	1/2	748.04	1/2	1,076.19	1/2	1,404.47	1/2	1,732.75	1/2	2,061.03	1/2	2,389.31	1/2	2,717.54	1/2	3,045.71	1/2	3,373.87	1/2	3,701.80	1/2	4,028.07	1/2	4,354.34	1/2	4,677.02
3/4	104.18	3/4	402.65	3/4	754.87	3/4	1,083.03	3/4	1,411.31	3/4	1,739.59	3/4	2,067.87	3/4	2,396.15	3/4	2,724.38	3/4	3,052.55	3/4	3,380.71	3/4	3,708.60	3/4	4,034.87	3/4	4,361.14	3/4	4,682.93
5	109.91	5	409.36	5	761.71	5	1,089.87	5	1,418.15	5	1,746.43	5	2,074.71	5	2,402.99	5	2,731.22	5	3,059.38	5	3,387.55	5	3,715.40	5	4,041.66	5	4,367.93	5	4,688.56
1/4	115.66	1/4	416.04	1/4	768.54	1/4	1,096.70	1/4	1,424.99	1/4	1,753.27	1/4	2,081.55	1/4	2,409.83	1/4	2,738.05	1/4	3,066.22	1/4	3,394.39	1/4	3,722.20	1/4	4,048.46	1/4	4,374.73	1/4	4,693.91
1/2	121.43	1/2	422.73	1/2	775.38	1/2	1,103.54	1/2	1,431.83	1/2	1,760.11	1/2	2,088.39	1/2	2,416.67	1/2	2,744.89	1/2	3,073.06	1/2	3,401.22	1/2	3,728.99	1/2	4,055.26	1/2	4,381.53	1/2	4,698.98
3/4	127.23	3/4	429.43	3/4	782.21	3/4	1,110.38	3/4	1,438.66	3/4	1,766.95	3/4	2,095.23	3/4	2,423.51	3/4	2,751.73	3/4	3,079.89	3/4	3,408.06	3/4	3,735.79	3/4	4,062.06	3/4	4,388.32	3/4	4,703.78
6	133.05	6	436.13	6	789.04	6	1,117.22	6	1,445.50	6	1,773.79	6	2,102.07	6	2,430.35	6	2,758.56	6	3,086.73	6	3,414.90	6	3,742.59	6	4,068.85	6	4,395.12	6	4,708.29
1/4	138.90	1/4	442.83	1/4	795.88	1/4	1,124.06	1/4	1,452.34	1/4	1,780.62	1/4	2,108.91	1/4	2,437.19	1/4	2,765.40	1/4	3,093.57	1/4	3,421.73	1/4	3,749.38	1/4	4,075.65	1/4	4,401.92	1/4	4,712.53
1/2	144.76	1/2	449.53	1/2	802.71	1/2	1,130.90	1/2	1,459.18	1/2	1,787.46	1/2	2,115.75	1/2	2,444.03	1/2	2,772.24	1/2	3,100.40	1/2	3,428.57	1/2	3,756.18	1/2	4,082.45	1/2	4,408.72	1/2	4,716.49
3/4	150.65	3/4	456.23	3/4	809.55	3/4	1,137.74	3/4	1,466.02	3/4	1,794.30	3/4	2,122.58	3/4	2,450.87	3/4	2,779.07	3/4	3,107.24	3/4	3,435.41	3/4	3,762.98	3/4	4,089.24	3/4	4,415.51	3/4	4,720.17
7	156.55	7	463.13	7	816.38	7	1,144.58	7	1,472.86	7	1,801.14	7	2,129.42	7	2,457.71	7	2,785.91	7	3,114.08	7	3,442.24	7	3,769.78	7	4,096.04	7	4,422.31	7	4,723.57
1/4	162.48	1/4	469.83	1/4	823.22	1/4	1,151.42	1/4	1,479.70	1/4	1,807.98	1/4	2,136.26	1/4	2,464.54	1/4	2,792.75	1/4	3,120.91	1/4	3,449.08	1/4	3,776.57	1/4	4,102.84	1/4	4,429.11	1/4	4,726.69
1/2	168.43	1/2	476.53	1/2	830.05	1/2	1,158.26	1/2	1,486.54	1/2	1,814.82	1/2	2,143.10	1/2	2,471.38	1/2	2,799.58	1/2	3,127.75	1/2	3,455.92	1/2	3,783.37	1/2	4,109.64	1/2	4,435.91	1/2	4,729.53
3/4	174.40	3/4	483.23	3/4	836.88	3/4	1,165.10	3/4	1,493.38	3/4	1,821.66	3/4	2,149.94	3/4	2,478.22	3/4	2,806.42	3/4	3,134.59	3/4	3,462.75	3/4	3,790.17	3/4	4,116.43	3/4	4,442.70	3/4	4,732.10
8	180.39	8	490.12	8	843.72	8	1,171.94	8	1,500.22	8	1,828.50	8	2,156.78	8	2,485.06	8	2,813.26	8	3,141.42	8	3,469.59	8	3,796.96	8	4,123.23	8	4,449.50	8	4,734.39
1/4	186.40	1/4	496.83	1/4	850.55	1/4	1,178.77	1/4	1,507.06	1/4	1,835.34	1/4	2,163.62	1/4	2,491.90	1/4	2,820.09	1/4	3,148.26	1/4	3,476.43	1/4	3,803.76	1/4	4,130.03	1/4	4,456.30	1/4	4,736.39
1/2	192.43	1/2	503.53	1/2	857.39	1/2	1,185.61	1/2	1,513.90	1/2	1,842.18	1/2	2,170.46	1/2	2,498.74	1/2	2,826.93	1/2	3,155.10	1/2	3,483.26	1/2	3,810.56	1/2	4,136.82	1/2	4,463.10	1/2	4,738.12
3/4	198.47	3/4	510.23	3/4	864.22	3/4	1,192.45	3/4	1,520.73	3/4	1,849.02	3/4	2,177.30	3/4	2,505.58	3/4	2,833.77	3/4	3,161.93	3/4	3,490.10	3/4	3,817.36	3/4	4,143.62	3/4	4,469.89	3/4	4,739.57
9	204.54	9	517.12	9	871.06	9	1,199.29	9	1,527.57	9	1,855.86	9	2,184.14	9	2,512.42	9	2,840.60	9	3,168.77	9	3,496.94	9	3,824.15	9	4,150.42	9	4,476.69	9	4,740.74
1/4	210.63	1/4	524.02	1/4	877.89	1/4	1,206.13	1/4	1,534.41	1/4	1,862.69	1/4	2,190.98	1/4	2,519.26	1/4	2,847.44	1/4	3,175.61	1/4	3,503.77	1/4	3,830.95	1/4	4,157.22	1/4	4,483.49	1/4	4,741.64
1/2	216.74	1/2	530.92	1/2	884.72	1/2	1,212.97	1/2	1,541.25	1/2	1,869.53	1/2	2,197.82	1/2	2,526.10	1/2	2,854.28	1/2	3,182.44	1/2	3,510								



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

1 STBD

INNAGE TABLE  
MANUAL GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 16' 1"

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.
<b>0</b>	11.11	<b>0</b>	278.95	<b>0</b>	625.66	<b>0</b>	953.52	<b>0</b>	1,281.70	<b>0</b>	1,609.88	<b>0</b>	1,938.06	<b>0</b>	2,266.23	<b>0</b>	2,594.41	<b>0</b>	2,922.58	<b>0</b>	3,250.76	<b>0</b>	3,578.94	<b>0</b>	3,905.69	<b>0</b>	4,231.96	<b>0</b>	4,557.67
1/4	13.85	1/4	285.28	1/4	632.50	1/4	960.36	1/4	1,288.54	1/4	1,616.72	1/4	1,944.89	1/4	2,273.07	1/4	2,601.24	1/4	2,929.42	1/4	3,257.60	1/4	3,585.77	1/4	3,912.48	1/4	4,238.76	1/4	4,564.37
1/2	16.93	1/2	291.63	1/2	639.33	1/2	967.20	1/2	1,295.38	1/2	1,623.55	1/2	1,951.73	1/2	2,279.91	1/2	2,608.08	1/2	2,936.26	1/2	3,264.43	1/2	3,592.61	1/2	3,919.28	1/2	4,245.56	1/2	4,571.06
3/4	20.37	3/4	298.00	3/4	646.17	3/4	974.04	3/4	1,302.21	3/4	1,630.39	3/4	1,958.57	3/4	2,286.74	3/4	2,614.92	3/4	2,943.09	3/4	3,271.27	3/4	3,599.45	3/4	3,926.08	3/4	4,252.36	3/4	4,577.75
<b>1</b>	24.15	<b>1</b>	304.39	<b>1</b>	653.01	<b>1</b>	980.88	<b>1</b>	1,309.05	<b>1</b>	1,637.23	<b>1</b>	1,965.40	<b>1</b>	2,293.58	<b>1</b>	2,621.76	<b>1</b>	2,949.93	<b>1</b>	3,278.11	<b>1</b>	3,606.28	<b>1</b>	3,932.87	<b>1</b>	4,259.15	<b>1</b>	4,584.43
1/4	28.29	1/4	310.80	1/4	659.84	1/4	987.71	1/4	1,315.89	1/4	1,644.06	1/4	1,972.24	1/4	2,300.42	1/4	2,628.59	1/4	2,956.77	1/4	3,284.94	1/4	3,613.12	1/4	3,939.67	1/4	4,265.95	1/4	4,591.10
1/2	32.78	1/2	317.23	1/2	666.67	1/2	994.55	1/2	1,322.73	1/2	1,650.90	1/2	1,979.08	1/2	2,307.25	1/2	2,635.43	1/2	2,963.61	1/2	3,291.78	1/2	3,619.96	1/2	3,946.47	1/2	4,272.75	1/2	4,597.76
3/4	37.63	3/4	323.68	3/4	673.50	3/4	1,001.39	3/4	1,329.56	3/4	1,657.74	3/4	1,985.91	3/4	2,314.09	3/4	2,642.27	3/4	2,970.44	3/4	3,298.62	3/4	3,626.79	3/4	3,953.27	3/4	4,279.55	3/4	4,604.42
<b>2</b>	42.84	<b>2</b>	330.15	<b>2</b>	680.33	<b>2</b>	1,008.22	<b>2</b>	1,336.40	<b>2</b>	1,664.58	<b>2</b>	1,992.75	<b>2</b>	2,320.93	<b>2</b>	2,649.10	<b>2</b>	2,977.28	<b>2</b>	3,305.46	<b>2</b>	3,633.63	<b>2</b>	3,960.06	<b>2</b>	4,286.34	<b>2</b>	4,611.08
1/4	48.26	1/4	336.64	1/4	687.16	1/4	1,015.06	1/4	1,343.24	1/4	1,671.41	1/4	1,999.59	1/4	2,327.76	1/4	2,655.94	1/4	2,984.12	1/4	3,312.29	1/4	3,640.47	1/4	3,966.86	1/4	4,293.14	1/4	4,617.72
1/2	53.73	1/2	343.15	1/2	693.99	1/2	1,021.90	1/2	1,350.07	1/2	1,678.25	1/2	2,006.43	1/2	2,334.60	1/2	2,662.78	1/2	2,990.95	1/2	3,319.13	1/2	3,647.31	1/2	3,973.66	1/2	4,299.94	1/2	4,624.36
3/4	59.23	3/4	349.68	3/4	700.82	3/4	1,028.73	3/4	1,356.91	3/4	1,685.09	3/4	2,013.26	3/4	2,341.44	3/4	2,669.61	3/4	2,997.79	3/4	3,325.97	3/4	3,654.14	3/4	3,980.46	3/4	4,306.74	3/4	4,631.00
<b>3</b>	64.75	<b>3</b>	356.23	<b>3</b>	707.65	<b>3</b>	1,035.57	<b>3</b>	1,363.75	<b>3</b>	1,691.92	<b>3</b>	2,020.10	<b>3</b>	2,348.28	<b>3</b>	2,676.45	<b>3</b>	3,004.63	<b>3</b>	3,332.80	<b>3</b>	3,660.98	<b>3</b>	3,987.25	<b>3</b>	4,313.53	<b>3</b>	4,637.63
1/4	70.31	1/4	362.81	1/4	714.48	1/4	1,042.41	1/4	1,370.58	1/4	1,698.76	1/4	2,026.94	1/4	2,355.11	1/4	2,683.29	1/4	3,011.46	1/4	3,339.64	1/4	3,667.78	1/4	3,994.05	1/4	4,320.33	1/4	4,644.25
1/2	75.89	1/2	369.40	1/2	721.31	1/2	1,049.25	1/2	1,377.42	1/2	1,705.60	1/2	2,033.77	1/2	2,361.95	1/2	2,690.13	1/2	3,018.30	1/2	3,346.48	1/2	3,674.57	1/2	4,000.85	1/2	4,327.13	1/2	4,650.86
3/4	81.50	3/4	376.01	3/4	728.14	3/4	1,056.08	3/4	1,384.26	3/4	1,712.43	3/4	2,040.61	3/4	2,368.79	3/4	2,696.96	3/4	3,025.14	3/4	3,353.31	3/4	3,681.37	3/4	4,007.65	3/4	4,333.93	3/4	4,657.47
<b>4</b>	87.13	<b>4</b>	382.64	<b>4</b>	734.97	<b>4</b>	1,062.92	<b>4</b>	1,391.10	<b>4</b>	1,719.27	<b>4</b>	2,047.45	<b>4</b>	2,375.62	<b>4</b>	2,703.80	<b>4</b>	3,031.98	<b>4</b>	3,360.15	<b>4</b>	3,688.17	<b>4</b>	4,014.44	<b>4</b>	4,340.72	<b>4</b>	4,664.08
1/4	92.79	1/4	389.29	1/4	741.80	1/4	1,069.76	1/4	1,397.93	1/4	1,726.11	1/4	2,054.28	1/4	2,382.46	1/4	2,710.64	1/4	3,038.81	1/4	3,366.99	1/4	3,694.97	1/4	4,021.24	1/4	4,347.52	1/4	4,670.54
1/2	98.47	1/2	395.96	1/2	748.63	1/2	1,076.59	1/2	1,404.77	1/2	1,732.95	1/2	2,061.12	1/2	2,389.30	1/2	2,717.47	1/2	3,045.65	1/2	3,373.83	1/2	3,701.76	1/2	4,028.04	1/2	4,354.32	1/2	4,676.73
3/4	104.18	3/4	402.65	3/4	755.46	3/4	1,083.43	3/4	1,411.61	3/4	1,739.78	3/4	2,067.96	3/4	2,396.13	3/4	2,724.31	3/4	3,052.49	3/4	3,380.66	3/4	3,708.56	3/4	4,034.84	3/4	4,361.12	3/4	4,682.44
<b>5</b>	109.91	<b>5</b>	409.36	<b>5</b>	762.29	<b>5</b>	1,090.27	<b>5</b>	1,418.44	<b>5</b>	1,746.62	<b>5</b>	2,074.80	<b>5</b>	2,402.97	<b>5</b>	2,731.15	<b>5</b>	3,059.32	<b>5</b>	3,387.50	<b>5</b>	3,715.36	<b>5</b>	4,041.63	<b>5</b>	4,367.91	<b>5</b>	4,688.27
1/4	115.66	1/4	443.18	1/4	769.12	1/4	1,097.10	1/4	1,425.28	1/4	1,753.46	1/4	2,081.63	1/4	2,409.81	1/4	2,737.98	1/4	3,066.16	1/4	3,394.34	1/4	3,722.16	1/4	4,048.43	1/4	4,374.71	1/4	4,693.62
1/2	121.44	1/2	449.95	1/2	775.95	1/2	1,103.94	1/2	1,432.12	1/2	1,760.29	1/2	2,088.47	1/2	2,416.65	1/2	2,744.82	1/2	3,073.00	1/2	3,401.17	1/2	3,728.95	1/2	4,055.23	1/2	4,381.51	1/2	4,698.69
3/4	127.23	3/4	456.73	3/4	782.77	3/4	1,110.78	3/4	1,438.95	3/4	1,767.13	3/4	2,095.31	3/4	2,423.48	3/4	2,751.66	3/4	3,079.83	3/4	3,408.01	3/4	3,735.75	3/4	4,062.03	3/4	4,388.31	3/4	4,703.49
<b>6</b>	133.05	<b>6</b>	463.50	<b>6</b>	789.60	<b>6</b>	1,117.62	<b>6</b>	1,445.79	<b>6</b>	1,773.97	<b>6</b>	2,102.14	<b>6</b>	2,430.32	<b>6</b>	2,758.50	<b>6</b>	3,086.67	<b>6</b>	3,414.85	<b>6</b>	3,742.55	<b>6</b>	4,068.82	<b>6</b>	4,395.10	<b>6</b>	4,708.00
1/4	138.90	1/4	470.27	1/4	796.43	1/4	1,124.45	1/4	1,452.63	1/4	1,780.80	1/4	2,108.98	1/4	2,437.16	1/4	2,765.33	1/4	3,093.51	1/4	3,421.68	1/4	3,749.35	1/4	4,075.62	1/4	4,401.90	1/4	4,712.24
1/2	144.76	1/2	477.04	1/2	803.26	1/2	1,131.29	1/2	1,459.47	1/2	1,787.64	1/2	2,115.82	1/2	2,443.99	1/2	2,772.17	1/2	3,100.35	1/2	3,428.52	1/2	3,756.14	1/2	4,082.42	1/2	4,408.70	1/2	4,716.20
3/4	150.65	3/4	483.81	3/4	810.09	3/4	1,138.13	3/4	1,466.30	3/4	1,794.48	3/4	2,122.65	3/4	2,450.83	3/4	2,779.01	3/4	3,107.18	3/4	3,435.36	3/4	3,762.94	3/4	4,089.22	3/4	4,415.50	3/4	4,719.88
<b>7</b>	156.55	<b>7</b>	490.58	<b>7</b>	816.92	<b>7</b>	1,144.96	<b>7</b>	1,473.14	<b>7</b>	1,801.32	<b>7</b>	2,129.49	<b>7</b>	2,457.67	<b>7</b>	2,785.84	<b>7</b>	3,114.02	<b>7</b>	3,442.20	<b>7</b>	3,769.74	<b>7</b>	4,096.01	<b>7</b>	4,422.29	<b>7</b>	4,723.28
1/4	162.48	1/4	497.36	1/4	823.75	1/4	1,151.80	1/4	1,479.98	1/4	1,808.15	1/4	2,136.33	1/4	2,464.50	1/4	2,792.68	1/4	3,120.86	1/4	3,449.03	1/4	3,776.53	1/4	4,102.81	1/4	4,429.09	1/4	4,726.40
1/2	168.43	1/2	504.13	1/2	830.58	1/2	1,158.64	1/2	1,486.81	1/2	1,814.99	1/2	2,143.17	1/2	2,471.34	1/2	2,799.52	1/2	3,127.69	1/2	3,455.87	1/2	3,783.33	1/2	4,109.61	1/2	4,435.89	1/2	4,729.24
3/4	174.40	3/4	510.90	3/4	837.41	3/4	1,165.47	3/4	1,493.65	3/4	1,821.83	3/4	2,150.00	3/4	2,478.18	3/4	2,806.35	3/4	3,134.53	3/4	3,462.71	3/4	3,790.13	3/4	4,116.41	3/4	4,442.69	3/4	4,731.81
<b>8</b>	180.39	<b>8</b>	517.67	<b>8</b>	844.24	<b>8</b>	1,172.31	<b>8</b>	1,500.49	<b>8</b>	1,828.66	<b>8</b>	2,156.84	<b>8</b>	2,485.02	<b>8</b>	2,813.19	<b>8</b>	3,141.37	<b>8</b>	3,469.54	<b>8</b>	3,796.93	<b>8</b>	4,123.20	<b>8</b>	4,449.48	<b>8</b>	4,734.09
1/4	186.40	1/4	524.44	1/4	851.07	1/4	1,179.15	1/4	1,507.32	1/4	1,835.50	1/4	2,163.68	1/4	2,491.85	1/4	2,820.03	1/4	3,148.20	1/4	3,476.38	1/4	3,803.72	1/4	4,130.00	1/4	4,456.28	1/4	4,736.10
1/2	192.43	1/2	531.21	1/2	857.90	1/2	1,185.99	1/2	1,514.16	1/2	1,842.34	1/2	2,170.51	1/2	2,498.69	1/2	2,826.87	1/2	3,155.04	1/2	3,483.22	1/2	3,810.52	1/2	4,136.80	1/2	4,463.08	1/2	4,737.83
3/4	198.48	3/4	537.99	3/4	864.73	3/4	1,192.82	3/4	1,521.00	3/4	1,849.17	3/4	2,177.35	3/4	2,505.53	3/4	2,833.70	3/4	3,161.88	3/4	3,490.05	3/4	3,817.32	3/4	4,143.60	3/4	4,469.88	3/4	4,739.28
<b>9</b>	204.55	<b>9</b>	544.76	<b>9</b>	871.56	<b>9</b>	1,199.66	<b>9</b>	1,527.84	<b>9</b>	1,856.01	<b>9</b>	2,184.19	<b>9</b>	2,512.36	<b>9</b>	2,840.54	<b>9</b>	3,16										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 16' 1 3/4"

Table with columns for height (0 FT. to 14 FT.) and rows for gauge readings (0, 1/4, 1/2, 3/4) for each height. Each cell contains a numerical value representing capacity in barrels.

NOTE: GAUGE POINT: TOP LIP OF 2" BALL VALVE  
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.  
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.  
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

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.

DATE STRAPPED: 10/11/2015 BY: JMF  
DATE COMPUTED: 10/06/2015 BY: WHF  
DATE ISSUED: 10/07/2015



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

### INNAGE TABLE MANUAL GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 16' 2"

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.
0	14.51	0	337.02	0	675.68	0	1,017.47	0	1,360.88	0	1,704.50	0	2,048.13	0	2,391.69	0	2,735.23	0	3,078.76	0	3,422.29	0	3,765.82	0	4,108.76	0	4,450.51	0	4,792.14
1/4	18.13	1/4	344.08	1/4	682.73	1/4	1,024.60	1/4	1,368.04	1/4	1,711.66	1/4	2,055.29	1/4	2,398.85	1/4	2,742.38	1/4	3,085.91	1/4	3,429.44	1/4	3,772.98	1/4	4,115.88	1/4	4,457.63	1/4	4,799.23
1/2	22.18	1/2	351.13	1/2	689.79	1/2	1,031.72	1/2	1,375.19	1/2	1,718.82	1/2	2,062.45	1/2	2,406.01	1/2	2,749.54	1/2	3,093.07	1/2	3,436.60	1/2	3,780.13	1/2	4,123.00	1/2	4,464.75	1/2	4,806.31
3/4	26.66	3/4	358.19	3/4	696.84	3/4	1,038.85	3/4	1,382.35	3/4	1,725.98	3/4	2,069.61	3/4	2,413.16	3/4	2,756.70	3/4	3,100.23	3/4	3,443.76	3/4	3,787.29	3/4	4,130.12	3/4	4,471.87	3/4	4,813.38
1	31.59	1	365.24	1	703.90	1	1,045.98	1	1,389.51	1	1,733.14	1	2,076.77	1	2,420.32	1	2,763.85	1	3,107.38	1	3,450.92	1	3,794.45	1	4,137.24	1	4,478.99	1	4,820.44
1/4	36.95	1/4	372.30	1/4	711.02	1/4	1,053.11	1/4	1,396.67	1/4	1,740.30	1/4	2,083.93	1/4	2,427.48	1/4	2,771.01	1/4	3,114.54	1/4	3,458.07	1/4	3,801.60	1/4	4,144.36	1/4	4,486.10	1/4	4,827.45
1/2	42.75	1/2	379.35	1/2	718.15	1/2	1,060.25	1/2	1,403.83	1/2	1,747.46	1/2	2,091.08	1/2	2,434.64	1/2	2,778.17	1/2	3,121.70	1/2	3,465.23	1/2	3,808.76	1/2	4,151.48	1/2	4,493.22	1/2	4,834.44
3/4	48.99	3/4	386.41	3/4	725.28	3/4	1,067.38	3/4	1,410.99	3/4	1,754.62	3/4	2,098.24	3/4	2,441.79	3/4	2,785.32	3/4	3,128.85	3/4	3,472.39	3/4	3,815.92	3/4	4,158.60	3/4	4,500.34	3/4	4,841.43
2	55.66	2	393.47	2	732.40	2	1,074.52	2	1,418.15	2	1,761.78	2	2,105.40	2	2,448.95	2	2,792.48	2	3,136.01	2	3,479.54	2	3,823.07	2	4,165.72	2	4,507.46	2	4,848.42
1/4	62.57	1/4	400.52	1/4	739.53	1/4	1,081.68	1/4	1,425.31	1/4	1,768.93	1/4	2,112.56	1/4	2,456.11	1/4	2,799.64	1/4	3,143.17	1/4	3,486.70	1/4	3,830.23	1/4	4,172.84	1/4	4,514.58	1/4	4,855.39
1/2	69.52	1/2	407.58	1/2	746.66	1/2	1,088.84	1/2	1,432.47	1/2	1,776.09	1/2	2,119.72	1/2	2,463.26	1/2	2,806.79	1/2	3,150.33	1/2	3,493.86	1/2	3,837.39	1/2	4,179.97	1/2	4,521.70	1/2	4,862.36
3/4	76.49	3/4	414.63	3/4	753.78	3/4	1,096.00	3/4	1,439.62	3/4	1,783.25	3/4	2,126.88	3/4	2,470.42	3/4	2,813.95	3/4	3,157.48	3/4	3,501.01	3/4	3,844.54	3/4	4,187.09	3/4	4,528.82	3/4	4,869.33
3	83.46	3	421.69	3	760.91	3	1,103.16	3	1,446.78	3	1,790.41	3	2,134.04	3	2,477.58	3	2,821.11	3	3,164.64	3	3,508.17	3	3,851.70	3	4,194.21	3	4,535.94	3	4,876.28
1/4	90.45	1/4	428.74	1/4	768.04	1/4	1,110.32	1/4	1,453.94	1/4	1,797.57	1/4	2,141.20	1/4	2,484.73	1/4	2,828.27	1/4	3,171.80	1/4	3,515.33	1/4	3,858.86	1/4	4,201.33	1/4	4,543.05	1/4	4,883.23
1/2	97.45	1/2	435.80	1/2	775.16	1/2	1,117.47	1/2	1,461.10	1/2	1,804.73	1/2	2,148.36	1/2	2,491.89	1/2	2,835.42	1/2	3,178.95	1/2	3,522.48	1/2	3,866.02	1/2	4,208.45	1/2	4,550.17	1/2	4,890.17
3/4	104.45	3/4	442.85	3/4	782.29	3/4	1,124.63	3/4	1,468.26	3/4	1,811.89	3/4	2,155.51	3/4	2,499.05	3/4	2,842.58	3/4	3,186.11	3/4	3,529.64	3/4	3,873.17	3/4	4,215.57	3/4	4,557.29	3/4	4,897.11
4	111.46	4	449.91	4	789.42	4	1,131.79	4	1,475.42	4	1,819.05	4	2,162.67	4	2,506.20	4	2,849.74	4	3,193.27	4	3,536.80	4	3,880.33	4	4,222.69	4	4,564.41	4	4,904.04
1/4	118.48	1/4	456.96	1/4	796.54	1/4	1,138.95	1/4	1,482.58	1/4	1,826.21	1/4	2,169.83	1/4	2,513.36	1/4	2,856.89	1/4	3,200.42	1/4	3,543.96	1/4	3,887.49	1/4	4,229.81	1/4	4,571.53	1/4	4,910.96
1/2	125.50	1/2	464.02	1/2	803.67	1/2	1,146.11	1/2	1,489.74	1/2	1,833.36	1/2	2,176.99	1/2	2,520.52	1/2	2,864.05	1/2	3,207.58	1/2	3,551.11	1/2	3,894.64	1/2	4,236.93	1/2	4,578.65	1/2	4,917.88
3/4	132.53	3/4	471.07	3/4	810.80	3/4	1,153.27	3/4	1,496.90	3/4	1,840.52	3/4	2,184.14	3/4	2,527.68	3/4	2,871.21	3/4	3,214.74	3/4	3,558.27	3/4	3,901.80	3/4	4,244.05	3/4	4,585.77	3/4	4,924.79
5	139.56	5	478.13	5	817.92	5	1,160.43	5	1,504.05	5	1,847.68	5	2,191.30	5	2,534.83	5	2,878.36	5	3,221.89	5	3,565.43	5	3,908.96	5	4,251.17	5	4,592.89	5	4,931.69
1/4	146.59	1/4	485.18	1/4	825.05	1/4	1,167.59	1/4	1,511.21	1/4	1,854.84	1/4	2,198.46	1/4	2,541.99	1/4	2,885.52	1/4	3,229.05	1/4	3,572.58	1/4	3,916.11	1/4	4,258.29	1/4	4,600.01	1/4	4,938.44
1/2	153.63	1/2	492.24	1/2	832.18	1/2	1,174.75	1/2	1,518.37	1/2	1,862.00	1/2	2,205.61	1/2	2,549.15	1/2	2,892.68	1/2	3,236.21	1/2	3,579.74	1/2	3,923.27	1/2	4,265.41	1/2	4,607.12	1/2	4,944.91
3/4	160.68	3/4	499.29	3/4	839.30	3/4	1,181.90	3/4	1,525.53	3/4	1,869.16	3/4	2,212.77	3/4	2,556.30	3/4	2,899.83	3/4	3,243.37	3/4	3,586.90	3/4	3,930.43	3/4	4,272.53	3/4	4,614.24	3/4	4,951.09
6	167.72	6	506.35	6	846.43	6	1,189.06	6	1,532.69	6	1,876.32	6	2,219.93	6	2,563.46	6	2,906.99	6	3,250.52	6	3,594.05	6	3,937.58	6	4,279.65	6	4,621.36	6	4,956.97
1/4	174.77	1/4	513.41	1/4	853.56	1/4	1,196.22	1/4	1,539.85	1/4	1,883.48	1/4	2,227.09	1/4	2,570.62	1/4	2,914.15	1/4	3,257.68	1/4	3,601.21	1/4	3,944.74	1/4	4,286.77	1/4	4,628.48	1/4	4,962.57
1/2	181.82	1/2	520.46	1/2	860.68	1/2	1,203.38	1/2	1,547.01	1/2	1,890.64	1/2	2,234.24	1/2	2,577.77	1/2	2,921.30	1/2	3,264.84	1/2	3,608.37	1/2	3,951.90	1/2	4,293.89	1/2	4,635.60	1/2	4,967.87
3/4	188.87	3/4	527.52	3/4	867.81	3/4	1,210.54	3/4	1,554.17	3/4	1,897.79	3/4	2,241.40	3/4	2,584.93	3/4	2,928.46	3/4	3,271.99	3/4	3,615.52	3/4	3,959.50	3/4	4,301.01	3/4	4,642.72	3/4	4,972.88
7	195.92	7	534.57	7	874.94	7	1,217.70	7	1,561.33	7	1,904.95	7	2,248.56	7	2,592.09	7	2,935.62	7	3,279.15	7	3,622.68	7	3,966.21	7	4,308.13	7	4,649.84	7	4,977.60
1/4	202.97	1/4	541.63	1/4	882.06	1/4	1,224.86	1/4	1,568.48	1/4	1,912.11	1/4	2,255.71	1/4	2,599.24	1/4	2,942.78	1/4	3,286.31	1/4	3,629.84	1/4	3,973.37	1/4	4,315.25	1/4	4,656.96	1/4	4,982.02
1/2	210.03	1/2	548.68	1/2	889.19	1/2	1,232.02	1/2	1,575.64	1/2	1,919.27	1/2	2,262.87	1/2	2,606.40	1/2	2,949.93	1/2	3,293.46	1/2	3,636.99	1/2	3,980.53	1/2	4,322.37	1/2	4,664.07	1/2	4,986.16
3/4	217.08	3/4	555.74	3/4	896.32	3/4	1,239.18	3/4	1,582.80	3/4	1,926.43	3/4	2,270.03	3/4	2,613.56	3/4	2,957.09	3/4	3,300.62	3/4	3,644.15	3/4	3,987.68	3/4	4,329.49	3/4	4,671.19	3/4	4,990.00
8	224.14	8	562.79	8	903.44	8	1,246.33	8	1,589.96	8	1,933.59	8	2,277.18	8	2,620.72	8	2,964.25	8	3,307.78	8	3,651.31	8	3,994.84	8	4,336.61	8	4,678.31	8	4,993.56
1/4	231.19	1/4	569.85	1/4	910.57	1/4	1,253.49	1/4	1,597.12	1/4	1,940.75	1/4	2,284.34	1/4	2,627.87	1/4	2,971.40	1/4	3,314.93	1/4	3,658.47	1/4	4,001.96	1/4	4,343.73	1/4	4,685.43	1/4	4,996.82
1/2	238.25	1/2	576.90	1/2	917.70	1/2	1,260.65	1/2	1,604.28	1/2	1,947.91	1/2	2,291.50	1/2	2,635.03	1/2	2,978.56	1/2	3,322.09	1/2	3,665.62	1/2	4,009.08	1/2	4,350.85	1/2	4,692.55	1/2	4,999.79
3/4	245.30	3/4	583.96	3/4	924.82	3/4	1,267.81	3/4	1,611.44	3/4	1,955.07	3/4	2,298.65	3/4	2,642.19	3/4	2,985.72	3/4	3,329.25	3/4	3,672.78	3/4	4,016.20	3/4	4,357.97	3/4	4,699.67	3/4	5,002.46
9	252.36	9	591.01	9	931.95	9	1,274.97	9	1,618.60	9	1,962.22	9	2,305.81	9	2,649.34	9	2,992.87	9	3,336.41	9	3,679.94	9	4,023.32	9	4,365.08	9	4,706.79	9	5,004.85
1/4	259.41	1/4	598.07	1/4	939.08	1/4	1,282.13	1/4	1,625.76	1/4	1,969.38	1/4	2,312.97	1/4	2,656.50	1/4	3,000.03	1/4	3,343.56	1/4	3,687.09	1/4	4,030.44	1/4	4,372.20	1/4	4,713.91	1/4	5,006.95
1/2	266.47	1/2	605.12	1/2	946.20	1/2	1,289.29	1/2	1,632.91	1/2	1,976.54	1/2	2,320.13	1/2	2,663.66	1/2	3,007.19	1/2	3,350.72	1/2	3,694.25	1/2	4,037						



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 PORT

INNAGE TABLE

MANUAL GAUGING

REFERENCE GAUGE HEIGHT: 15' 11 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

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.
0	15.07	0	309.32	0	655.01	0	1,004.94	0	1,354.85	0	1,704.75	0	2,054.41	0	2,403.45	0	2,752.49	0	2,942.88	0	3,077.42	0	3,211.97	0	3,346.50	0	3,480.56	0	3,614.11
1/4	17.60	1/4	316.51	1/4	662.30	1/4	1,012.23	1/4	1,362.14	1/4	1,712.04	1/4	2,061.68	1/4	2,410.72	1/4	2,759.76	1/4	2,945.68	1/4	3,080.23	1/4	3,214.78	1/4	3,349.29	1/4	3,483.35	1/4	3,616.83
1/2	20.41	1/2	323.70	1/2	669.59	1/2	1,019.52	1/2	1,369.43	1/2	1,719.33	1/2	2,068.95	1/2	2,417.99	1/2	2,767.03	1/2	2,948.48	1/2	3,083.03	1/2	3,217.58	1/2	3,352.09	1/2	3,486.15	1/2	3,619.55
3/4	23.52	3/4	330.89	3/4	676.89	3/4	1,026.82	3/4	1,376.72	3/4	1,726.62	3/4	2,076.22	3/4	2,425.26	3/4	2,773.59	3/4	2,951.28	3/4	3,085.83	3/4	3,220.38	3/4	3,354.88	3/4	3,488.94	3/4	3,622.26
1	26.94	1	338.08	1	684.18	1	1,034.11	1	1,384.01	1	1,733.91	1	2,083.49	1	2,432.53	1	2,780.14	1	2,954.09	1	3,088.64	1	3,223.19	1	3,357.67	1	3,491.73	1	3,624.97
1/4	30.68	1/4	345.27	1/4	691.47	1/4	1,041.41	1/4	1,391.30	1/4	1,741.20	1/4	2,090.76	1/4	2,439.81	1/4	2,786.69	1/4	2,956.89	1/4	3,091.44	1/4	3,225.99	1/4	3,360.47	1/4	3,494.52	1/4	3,627.68
1/2	34.77	1/2	352.46	1/2	698.76	1/2	1,048.70	1/2	1,398.59	1/2	1,748.49	1/2	2,098.04	1/2	2,447.08	1/2	2,793.25	1/2	2,959.69	1/2	3,094.24	1/2	3,228.79	1/2	3,363.26	1/2	3,497.32	1/2	3,630.39
3/4	39.03	3/4	359.65	3/4	706.05	3/4	1,055.99	3/4	1,405.88	3/4	1,405.88	3/4	2,105.31	3/4	2,454.35	3/4	2,799.08	3/4	2,962.50	3/4	3,097.05	3/4	3,231.59	3/4	3,366.05	3/4	3,500.11	3/4	3,633.10
2	43.47	2	366.84	2	713.34	2	1,063.28	2	1,413.17	2	1,763.07	2	2,112.58	2	2,461.62	2	2,804.91	2	2,965.30	2	3,099.85	2	3,234.40	2	3,368.84	2	3,502.90	2	3,635.80
1/4	48.09	1/4	374.02	1/4	720.63	1/4	1,070.57	1/4	1,420.46	1/4	1,770.36	1/4	2,119.85	1/4	2,468.89	1/4	2,810.74	1/4	2,968.10	1/4	3,102.65	1/4	3,237.20	1/4	3,371.64	1/4	3,505.70	1/4	3,638.50
1/2	52.89	1/2	381.21	1/2	727.92	1/2	1,077.86	1/2	1,427.75	1/2	1,777.65	1/2	2,127.12	1/2	2,476.16	1/2	2,816.57	1/2	2,970.91	1/2	3,105.45	1/2	3,240.00	1/2	3,374.43	1/2	3,508.49	1/2	3,641.20
3/4	57.86	3/4	388.40	3/4	735.21	3/4	1,085.15	3/4	1,435.03	3/4	1,784.94	3/4	2,134.39	3/4	2,483.44	3/4	2,821.68	3/4	2,973.71	3/4	3,108.26	3/4	3,242.81	3/4	3,377.22	3/4	3,511.28	3/4	3,643.89
3	63.02	3	395.59	3	742.49	3	1,092.44	3	1,442.32	3	1,792.23	3	2,141.67	3	2,490.71	3	2,826.79	3	2,976.51	3	3,111.06	3	3,245.61	3	3,380.02	3	3,514.08	3	3,646.58
1/4	68.35	1/4	402.78	1/4	749.78	1/4	1,099.73	1/4	1,449.61	1/4	1,799.52	1/4	2,148.94	1/4	2,497.98	1/4	2,831.90	1/4	2,979.32	1/4	3,113.86	1/4	3,248.41	1/4	3,382.81	1/4	3,516.87	1/4	3,649.27
1/2	73.86	1/2	409.97	1/2	757.07	1/2	1,107.02	1/2	1,456.90	1/2	1,806.81	1/2	2,156.21	1/2	2,505.25	1/2	2,837.02	1/2	2,982.12	1/2	3,116.67	1/2	3,251.22	1/2	3,385.60	1/2	3,519.66	1/2	3,651.73
3/4	79.55	3/4	417.16	3/4	764.36	3/4	1,114.30	3/4	1,464.19	3/4	1,814.10	3/4	2,163.48	3/4	2,512.52	3/4	2,841.41	3/4	2,984.92	3/4	3,119.47	3/4	3,254.02	3/4	3,388.39	3/4	3,522.45	3/4	3,653.90
4	85.42	4	424.35	4	771.65	4	1,121.59	4	1,471.48	4	1,821.39	4	2,170.75	4	2,519.79	4	2,845.80	4	2,987.72	4	3,122.27	4	3,256.82	4	3,391.19	4	3,525.25	4	3,655.96
1/4	91.46	1/4	431.54	1/4	778.94	1/4	1,128.88	1/4	1,478.77	1/4	1,828.68	1/4	2,178.02	1/4	2,527.07	1/4	2,850.20	1/4	2,990.53	1/4	3,125.08	1/4	3,259.63	1/4	3,393.98	1/4	3,528.04	1/4	3,657.90
1/2	97.69	1/2	438.72	1/2	786.23	1/2	1,136.17	1/2	1,486.06	1/2	1,835.97	1/2	2,185.30	1/2	2,534.34	1/2	2,854.59	1/2	2,993.33	1/2	3,127.88	1/2	3,262.43	1/2	3,396.77	1/2	3,530.83	1/2	3,659.72
3/4	104.09	3/4	445.91	3/4	793.51	3/4	1,143.46	3/4	1,493.35	3/4	1,843.26	3/4	2,192.57	3/4	2,541.61	3/4	2,858.26	3/4	2,996.13	3/4	3,130.68	3/4	3,265.23	3/4	3,399.57	3/4	3,533.63	3/4	3,661.44
5	110.67	5	453.10	5	800.80	5	1,150.75	5	1,500.64	5	1,850.55	5	2,199.84	5	2,548.88	5	2,861.94	5	2,998.94	5	3,133.49	5	3,268.03	5	3,402.36	5	3,536.42	5	3,663.04
1/4	117.43	1/4	460.29	1/4	808.09	1/4	1,158.04	1/4	1,507.93	1/4	1,857.84	1/4	2,207.11	1/4	2,556.15	1/4	2,865.62	1/4	3,001.74	1/4	3,136.29	1/4	3,270.84	1/4	3,405.15	1/4	3,539.21	1/4	3,664.52
1/2	124.37	1/2	467.48	1/2	815.38	1/2	1,165.33	1/2	1,515.22	1/2	1,865.13	1/2	2,214.38	1/2	2,563.42	1/2	2,869.29	1/2	3,004.54	1/2	3,139.09	1/2	3,273.64	1/2	3,407.95	1/2	3,542.00	1/2	3,665.89
3/4	131.39	3/4	474.67	3/4	822.67	3/4	1,172.62	3/4	1,522.51	3/4	1,872.42	3/4	2,221.65	3/4	2,570.70	3/4	2,872.27	3/4	3,007.35	3/4	3,141.90	3/4	3,276.44	3/4	3,410.74	3/4	3,544.80	3/4	3,667.14
6	138.43	6	481.86	6	829.96	6	1,179.91	6	1,529.80	6	1,879.70	6	2,228.93	6	2,577.97	6	2,875.25	6	3,010.15	6	3,144.70	6	3,279.25	6	3,413.53	6	3,547.60	6	3,668.29
1/4	145.47	1/4	489.05	1/4	837.25	1/4	1,187.20	1/4	1,537.09	1/4	1,886.99	1/4	2,236.20	1/4	2,585.24	1/4	2,878.23	1/4	3,012.95	1/4	3,147.50	1/4	3,282.05	1/4	3,416.32	1/4	3,550.40	1/4	3,669.31
1/2	152.52	1/2	496.24	1/2	844.54	1/2	1,194.49	1/2	1,544.38	1/2	1,894.28	1/2	2,243.47	1/2	2,592.51	1/2	2,881.21	1/2	3,015.76	1/2	3,150.30	1/2	3,284.85	1/2	3,419.12	1/2	3,553.19	1/2	3,670.22
3/4	159.58	3/4	503.42	3/4	851.82	3/4	1,201.78	3/4	1,551.67	3/4	1,901.57	3/4	2,250.74	3/4	2,599.78	3/4	2,884.01	3/4	3,018.56	3/4	3,153.11	3/4	3,287.66	3/4	3,421.91	3/4	3,555.99	TRIM	CORRECTION
7	166.64	7	510.61	7	859.11	7	1,209.07	7	1,558.96	7	1,908.86	7	2,258.01	7	2,607.05	7	2,886.81	7	3,021.36	7	3,155.91	7	3,290.46	7	3,424.70	7	3,558.79	FT	INCHES
1/4	173.71	1/4	517.80	1/4	866.40	1/4	1,216.36	1/4	1,566.25	1/4	1,916.15	1/4	2,265.28	1/4	2,614.33	1/4	2,889.62	1/4	3,024.17	1/4	3,158.71	1/4	3,293.26	1/4	3,427.50	1/4	3,561.58	0.25	1/8
1/2	180.79	1/2	524.99	1/2	873.69	1/2	1,223.64	1/2	1,573.54	1/2	1,923.44	1/2	2,272.56	1/2	2,621.60	1/2	2,892.42	1/2	3,026.97	1/2	3,161.52	1/2	3,296.07	1/2	3,430.29	1/2	3,564.38	0.50	3/8
3/4	187.88	3/4	532.18	3/4	880.98	3/4	1,230.93	3/4	1,580.83	3/4	1,930.73	3/4	2,279.83	3/4	2,628.87	3/4	2,895.22	3/4	3,029.77	3/4	3,164.32	3/4	3,298.87	3/4	3,433.08	3/4	3,567.18	0.75	1/2
8	194.97	8	539.37	8	888.27	8	1,238.22	8	1,588.12	8	1,938.02	8	2,287.10	8	2,636.14	8	2,898.03	8	3,032.57	8	3,167.12	8	3,301.67	8	3,435.87	8	3,569.98	1.00	5/8
1/4	202.06	1/4	546.56	1/4	895.56	1/4	1,245.51	1/4	1,595.41	1/4	1,945.31	1/4	2,294.37	1/4	2,643.41	1/4	2,900.83	1/4	3,035.38	1/4	3,169.93	1/4	3,304.48	1/4	3,438.67	1/4	3,572.77	1.25	3/4
1/2	209.17	1/2	553.75	1/2	902.84	1/2	1,252.80	1/2	1,602.70	1/2	1,952.60	1/2	2,301.64	1/2	2,650.68	1/2	2,903.63	1/2	3,038.18	1/2	3,172.73	1/2	3,307.28	1/2	3,441.46	1/2	3,575.57	1.50	1
3/4	216.28	3/4	560.94	3/4	910.13	3/4	1,260.09	3/4	1,609.99	3/4	1,959.87	3/4	2,308.92	3/4	2,657.96	3/4	2,906.43	3/4	3,040.98	3/4	3,175.53	3/4	3,310.08	3/4	3,444.25	3/4	3,578.37	1.75	1 1/8
9	223.40	9	568.12	9	917.42	9	1,267.38	9	1,617.28	9	1,967.15	9	2,316.19	9	2,665.23	9	2,909.24	9	3,043.79	9	3,178.34	9	3,312.88	9	3,447.05	9	3,581.16	2.00	1 1/4
1/4	230.52	1/4	575.31	1/4	924.71	1/4	1,274.67	1/4	1,624.57	1/4	1,974.42	1/4	2,323.46	1/4	2,672.50	1/4	2,912.04	1/4	3,046.59	1/4	3,181.14	1/4	3,315.69	1/4	3,449.84	1/4	3,583.96	2.25	1 1/2
1/2	237.65	1/2	582.50	1/2	932.00	1/2	1,281.96	1/2	1,631.86	1/2	1,981.69	1/2	2,330.73	1/2	2,679.77	1/2	2,914.84	1/2	3,049.39</										



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD

**INNAGE TABLE**  
MANUAL GAUGING

REFERENCE GAUGE HEIGHT: 15' 11 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

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.
0	15.06	0	309.07	0	654.18	0	1,002.19	0	1,351.43	0	1,700.75	0	2,050.13	0	2,399.51	0	2,748.88	0	2,939.31	0	3,073.71	0	3,208.10	0	3,342.50	0	3,476.89	0	3,610.78
1/4	17.59	1/4	316.25	1/4	661.42	1/4	1,009.47	1/4	1,358.71	1/4	1,708.03	1/4	2,057.41	1/4	2,406.78	1/4	2,756.16	1/4	2,942.11	1/4	3,076.51	1/4	3,210.90	1/4	3,345.30	1/4	3,479.69	1/4	3,613.51
1/2	20.40	1/2	323.43	1/2	668.67	1/2	1,016.75	1/2	1,365.98	1/2	1,715.31	1/2	2,064.68	1/2	2,414.06	1/2	2,763.44	1/2	2,944.91	1/2	3,079.31	1/2	3,213.70	1/2	3,348.10	1/2	3,482.49	1/2	3,616.23
3/4	23.51	3/4	330.61	3/4	675.91	3/4	1,024.03	3/4	1,373.26	3/4	1,722.59	3/4	2,071.96	3/4	2,421.34	3/4	2,770.00	3/4	2,947.71	3/4	3,082.11	3/4	3,216.50	3/4	3,350.90	3/4	3,485.29	3/4	3,618.96
1	26.93	1	337.79	1	683.16	1	1,031.31	1	1,380.53	1	1,729.86	1	2,079.24	1	2,428.62	1	2,776.56	1	2,950.51	1	3,084.91	1	3,219.30	1	3,353.70	1	3,488.09	1	3,621.68
1/4	30.67	1/4	344.97	1/4	690.40	1/4	1,038.59	1/4	1,387.81	1/4	1,737.14	1/4	2,086.52	1/4	2,435.90	1/4	2,783.12	1/4	2,953.31	1/4	3,087.71	1/4	3,222.10	1/4	3,356.50	1/4	3,490.89	1/4	3,624.39
1/2	34.75	1/2	352.16	1/2	697.65	1/2	1,045.87	1/2	1,395.08	1/2	1,744.42	1/2	2,093.80	1/2	2,443.18	1/2	2,789.68	1/2	2,956.11	1/2	3,090.51	1/2	3,224.90	1/2	3,359.30	1/2	3,493.69	1/2	3,627.11
3/4	39.01	3/4	359.34	3/4	704.89	3/4	1,053.14	3/4	1,402.36	3/4	1,751.70	3/4	2,101.08	3/4	2,450.46	3/4	2,795.52	3/4	2,958.91	3/4	3,093.31	3/4	3,227.70	3/4	3,362.10	3/4	3,496.49	3/4	3,629.82
2	43.45	2	366.52	2	712.13	2	1,060.42	2	1,409.63	2	1,758.98	2	2,108.36	2	2,457.73	2	2,801.36	2	2,961.71	2	3,096.11	2	3,230.50	2	3,364.90	2	3,499.29	2	3,632.53
1/4	48.07	1/4	373.70	1/4	719.37	1/4	1,067.70	1/4	1,416.91	1/4	1,766.26	1/4	2,115.64	1/4	2,465.01	1/4	2,807.20	1/4	2,964.51	1/4	3,098.91	1/4	3,233.30	1/4	3,367.70	1/4	3,502.09	1/4	3,635.24
1/2	52.86	1/2	380.88	1/2	726.62	1/2	1,074.97	1/2	1,424.18	1/2	1,773.54	1/2	2,122.91	1/2	2,472.29	1/2	2,813.04	1/2	2,967.31	1/2	3,101.71	1/2	3,236.10	1/2	3,370.50	1/2	3,504.89	1/2	3,637.94
3/4	57.83	3/4	388.07	3/4	733.86	3/4	1,082.25	3/4	1,431.46	3/4	1,780.82	3/4	2,130.19	3/4	2,479.57	3/4	2,818.16	3/4	2,970.11	3/4	3,104.51	3/4	3,238.90	3/4	3,373.30	3/4	3,507.69	3/4	3,640.64
3	62.99	3	395.25	3	741.10	3	1,089.52	3	1,438.74	3	1,788.09	3	2,137.47	3	2,486.85	3	2,823.28	3	2,972.91	3	3,107.31	3	3,241.70	3	3,376.10	3	3,510.49	3	3,643.34
1/4	68.32	1/4	402.43	1/4	748.34	1/4	1,096.80	1/4	1,446.01	1/4	1,795.37	1/4	2,144.75	1/4	2,494.13	1/4	2,828.40	1/4	2,975.71	1/4	3,110.11	1/4	3,244.50	1/4	3,378.90	1/4	3,513.29	1/4	3,646.04
1/2	73.82	1/2	409.61	1/2	755.58	1/2	1,104.07	1/2	1,453.29	1/2	1,802.65	1/2	2,152.03	1/2	2,501.41	1/2	2,833.52	1/2	2,978.51	1/2	3,112.91	1/2	3,247.30	1/2	3,381.70	1/2	3,516.09	1/2	3,648.50
3/4	79.51	3/4	416.79	3/4	762.83	3/4	1,111.35	3/4	1,460.56	3/4	1,809.93	3/4	2,159.31	3/4	2,508.69	3/4	2,837.92	3/4	2,981.31	3/4	3,115.71	3/4	3,250.10	3/4	3,384.50	3/4	3,518.89	3/4	3,650.68
4	85.37	4	423.98	4	770.07	4	1,118.62	4	1,467.84	4	1,817.21	4	2,166.59	4	2,515.96	4	2,842.32	4	2,984.11	4	3,118.51	4	3,252.90	4	3,387.30	4	3,521.69	4	3,652.74
1/4	91.42	1/4	431.16	1/4	777.31	1/4	1,125.90	1/4	1,475.11	1/4	1,824.49	1/4	2,173.87	1/4	2,523.24	1/4	2,846.72	1/4	2,986.91	1/4	3,121.31	1/4	3,255.70	1/4	3,390.10	1/4	3,524.49	1/4	3,654.69
1/2	97.64	1/2	438.34	1/2	784.55	1/2	1,133.17	1/2	1,482.39	1/2	1,831.77	1/2	2,181.14	1/2	2,530.52	1/2	2,851.12	1/2	2,989.71	1/2	3,124.11	1/2	3,258.50	1/2	3,392.90	1/2	3,527.29	1/2	3,656.53
3/4	104.03	3/4	445.52	3/4	791.79	3/4	1,140.45	3/4	1,489.67	3/4	1,839.05	3/4	2,188.42	3/4	2,537.80	3/4	2,854.81	3/4	2,992.51	3/4	3,126.91	3/4	3,261.30	3/4	3,395.70	3/4	3,530.09	3/4	3,658.25
5	110.61	5	452.70	5	799.04	5	1,147.72	5	1,496.95	5	1,846.32	5	2,195.70	5	2,545.08	5	2,858.49	5	2,995.31	5	3,129.71	5	3,264.10	5	3,398.50	5	3,532.89	5	3,659.85
1/4	117.36	1/4	459.89	1/4	806.28	1/4	1,155.00	1/4	1,504.23	1/4	1,853.60	1/4	2,202.98	1/4	2,552.36	1/4	2,862.18	1/4	2,998.11	1/4	3,132.51	1/4	3,266.90	1/4	3,401.30	1/4	3,535.69	1/4	3,661.34
1/2	124.29	1/2	467.07	1/2	813.52	1/2	1,162.28	1/2	1,511.50	1/2	1,860.88	1/2	2,210.26	1/2	2,559.64	1/2	2,865.86	1/2	3,000.91	1/2	3,135.31	1/2	3,269.70	1/2	3,404.10	1/2	3,538.49	1/2	3,662.72
3/4	131.31	3/4	474.25	3/4	820.76	3/4	1,169.55	3/4	1,518.78	3/4	1,868.16	3/4	2,217.54	3/4	2,566.92	3/4	2,868.83	3/4	3,003.71	3/4	3,138.11	3/4	3,272.50	3/4	3,406.90	3/4	3,541.30	3/4	3,663.98
6	138.34	6	481.43	6	828.00	6	1,176.83	6	1,526.06	6	1,875.44	6	2,224.82	6	2,574.19	6	2,871.80	6	3,006.51	6	3,140.91	6	3,275.30	6	3,409.70	6	3,544.10	6	3,665.13
1/4	145.38	1/4	488.61	1/4	835.25	1/4	1,184.10	1/4	1,533.34	1/4	1,882.72	1/4	2,232.10	1/4	2,581.47	1/4	2,874.78	1/4	3,009.31	1/4	3,143.71	1/4	3,278.10	1/4	3,412.50	1/4	3,546.91	1/4	3,666.17
1/2	152.42	1/2	495.79	1/2	842.49	1/2	1,191.38	1/2	1,540.62	1/2	1,890.00	1/2	2,239.37	1/2	2,588.75	1/2	2,877.75	1/2	3,012.11	1/2	3,146.51	1/2	3,280.90	1/2	3,415.30	1/2	3,549.71	1/2	3,667.09
3/4	159.47	3/4	502.98	3/4	849.73	3/4	1,198.65	3/4	1,547.90	3/4	1,897.27	3/4	2,246.65	3/4	2,596.03	3/4	2,880.54	3/4	3,014.91	3/4	3,149.31	3/4	3,283.70	3/4	3,418.10	3/4	3,552.51	3/4	3,667.09
7	166.53	7	510.16	7	856.97	7	1,205.93	7	1,555.18	7	1,904.55	7	2,253.93	7	2,603.31	7	2,883.34	7	3,017.71	7	3,152.11	7	3,286.50	7	3,420.90	7	3,555.32	TRIM	CORRECTION
1/4	173.59	1/4	517.34	1/4	864.21	1/4	1,213.20	1/4	1,562.45	1/4	1,911.83	1/4	2,261.21	1/4	2,610.59	1/4	2,886.14	1/4	3,020.51	1/4	3,154.91	1/4	3,289.30	1/4	3,423.70	1/4	3,558.12	0.25	1/8
1/2	180.66	1/2	524.52	1/2	871.46	1/2	1,220.48	1/2	1,569.73	1/2	1,919.11	1/2	2,268.49	1/2	2,617.87	1/2	2,888.93	1/2	3,023.31	1/2	3,157.71	1/2	3,292.10	1/2	3,426.50	1/2	3,560.93	0.50	3/8
3/4	187.74	3/4	531.70	3/4	878.70	3/4	1,227.75	3/4	1,577.01	3/4	1,926.39	3/4	2,275.77	3/4	2,625.14	3/4	2,891.73	3/4	3,026.11	3/4	3,160.51	3/4	3,294.90	3/4	3,429.30	3/4	3,563.73	0.75	1/2
8	194.82	8	538.89	8	885.94	8	1,235.03	8	1,584.29	8	1,933.67	8	2,283.05	8	2,632.42	8	2,894.53	8	3,028.91	8	3,163.31	8	3,297.70	8	3,432.10	8	3,566.54	1.00	5/8
1/4	201.91	1/4	546.07	1/4	893.18	1/4	1,242.30	1/4	1,591.57	1/4	1,940.95	1/4	2,290.32	1/4	2,639.70	1/4	2,897.32	1/4	3,031.71	1/4	3,166.11	1/4	3,300.50	1/4	3,434.90	1/4	3,569.34	1.25	3/4
1/2	209.01	1/2	553.25	1/2	900.42	1/2	1,249.58	1/2	1,598.85	1/2	1,948.23	1/2	2,297.60	1/2	2,646.98	1/2	2,900.12	1/2	3,034.51	1/2	3,168.91	1/2	3,303.30	1/2	3,437.70	1/2	3,572.14	1.50	1
3/4	216.11	3/4	560.43	3/4	907.67	3/4	1,256.85	3/4	1,606.13	3/4	1,955.50	3/4	2,304.88	3/4	2,654.26	3/4	2,902.92	3/4	3,037.31	3/4	3,171.71	3/4	3,306.10	3/4	3,440.50	3/4	3,574.95	1.75	1 1/8
9	223.22	9	567.61	9	914.91	9	1,264.13	9	1,613.41	9	1,962.78	9	2,312.16	9	2,661.54	9	2,905.72	9	3,040.11	9	3,174.51	9	3,308.90	9	3,443.30	9	3,577.75	2.00	1 1/4
1/4	230.34	1/4	574.80	1/4	922.15	1/4	1,271.40	1/4	1,620.68	1/4	1,970.06	1/4	2,319.44	1/4	2,668.82	1/4	2,908.51	1/4	3,042.91	1/4	3,177.31	1/4	3,311.70	1/4	3,446.10	1/4	3,580.56	2.25	1 1/2
1/2	237.46	1/2	581.98	1/2</																									



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

## 1 PORT ULLAGE TABLE CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT: 17'-7 1/4"

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.	IN	17 FT.
0		0	4,726.69	0	4,429.11	0	4,102.84	0	3,776.57	0	3,449.08	0	3,120.91	0	2,792.75	0	2,464.54	0	2,136.26	0	1,807.98	0	1,479.70	0	1,151.42	0	823.22	0	496.99	0	162.48
1/4		1/4	4,723.57	1/4	4,422.31	1/4	4,096.04	1/4	3,769.78	1/4	3,442.24	1/4	3,114.08	1/4	2,785.91	1/4	2,457.71	1/4	2,129.42	1/4	1,801.14	1/4	1,472.86	1/4	1,144.58	1/4	816.38	1/4	490.26	1/4	156.55
1/2		1/2	4,720.17	1/2	4,415.51	1/2	4,089.24	1/2	3,762.98	1/2	3,435.41	1/2	3,107.24	1/2	2,779.07	1/2	2,450.87	1/2	2,122.58	1/2	1,794.30	1/2	1,466.02	1/2	1,137.74	1/2	809.55	1/2	483.53	1/2	150.65
3/4		3/4	4,716.49	3/4	4,408.72	3/4	4,082.45	3/4	3,756.18	3/4	3,428.57	3/4	3,100.40	3/4	2,772.24	3/4	2,444.03	3/4	2,115.75	3/4	1,787.46	3/4	1,459.18	3/4	1,130.90	3/4	802.71	3/4	476.80	3/4	144.76
1		1	4,712.53	1	4,401.92	1	4,075.65	1	3,749.38	1	3,421.73	1	3,093.57	1	2,765.40	1	2,437.19	1	2,108.91	1	1,780.62	1	1,452.34	1	1,124.06	1	795.88	1	470.07	1	138.90
1/4		1/4	4,708.29	1/4	4,395.12	1/4	4,068.85	1/4	3,742.59	1/4	3,414.90	1/4	3,086.73	1/4	2,758.56	1/4	2,430.35	1/4	2,102.07	1/4	1,773.79	1/4	1,445.50	1/4	1,117.22	1/4	789.04	1/4	463.33	1/4	133.05
1/2		1/2	4,703.78	1/2	4,388.32	1/2	4,062.06	1/2	3,735.79	1/2	3,408.06	1/2	3,079.89	1/2	2,751.73	1/2	2,423.51	1/2	2,095.23	1/2	1,766.95	1/2	1,438.66	1/2	1,110.38	1/2	782.21	1/2	456.60	1/2	127.23
3/4		3/4	4,698.98	3/4	4,381.53	3/4	4,055.26	3/4	3,728.99	3/4	3,401.22	3/4	3,073.06	3/4	2,744.89	3/4	2,416.67	3/4	2,088.39	3/4	1,760.11	3/4	1,431.83	3/4	1,103.54	3/4	775.38	3/4	449.87	3/4	121.43
2		2	4,693.91	2	4,374.73	2	4,048.46	2	3,722.20	2	3,394.39	2	3,066.22	2	2,738.05	2	2,409.83	2	2,081.55	2	1,753.27	2	1,424.99	2	1,096.70	2	768.54	2	443.14	2	115.66
1/4		1/4	4,688.56	1/4	4,367.93	1/4	4,041.66	1/4	3,715.40	1/4	3,387.55	1/4	3,059.38	1/4	2,731.22	1/4	2,402.99	1/4	2,074.71	1/4	1,746.43	1/4	1,418.15	1/4	1,089.87	1/4	761.71	1/4	409.36	1/4	109.91
1/2		1/2	4,682.93	1/2	4,361.14	1/2	4,034.87	1/2	3,708.60	1/2	3,380.71	1/2	3,052.55	1/2	2,724.38	1/2	2,396.15	1/2	2,067.87	1/2	1,739.59	1/2	1,411.31	1/2	1,083.03	1/2	754.87	1/2	402.65	1/2	104.18
3/4		3/4	4,677.02	3/4	4,354.34	3/4	4,028.07	3/4	3,701.80	3/4	3,373.87	3/4	3,045.71	3/4	2,717.54	3/4	2,389.31	3/4	2,061.03	3/4	1,732.75	3/4	1,404.47	3/4	1,076.19	3/4	748.04	3/4	395.96	3/4	98.47
3		3	4,670.83	3	4,347.54	3	4,021.27	3	3,695.01	3	3,367.04	3	3,038.87	3	2,710.71	3	2,382.47	3	2,054.19	3	1,725.91	3	1,397.63	3	1,069.35	3	741.20	3	389.29	3	92.79
1/4		1/4	4,664.37	1/4	4,340.74	1/4	4,014.47	1/4	3,688.21	1/4	3,360.20	1/4	3,032.03	1/4	2,703.87	1/4	2,375.63	1/4	2,047.35	1/4	1,719.07	1/4	1,390.79	1/4	1,062.51	1/4	734.37	1/4	382.64	1/4	87.13
1/2		1/2	4,657.62	1/2	4,333.95	1/2	4,007.68	1/2	3,681.41	1/2	3,353.36	1/2	3,025.20	1/2	2,697.03	1/2	2,368.80	1/2	2,040.51	1/2	1,712.23	1/2	1,383.95	1/2	1,055.67	1/2	727.54	1/2	376.00	1/2	81.50
3/4		3/4	4,650.87	3/4	4,327.15	3/4	4,000.88	3/4	3,674.61	3/4	3,346.53	3/4	3,018.36	3/4	2,690.19	3/4	2,361.96	3/4	2,033.67	3/4	1,705.39	3/4	1,377.11	3/4	1,048.83	3/4	720.70	3/4	369.39	3/4	75.89
4		4	4,644.26	4	4,320.35	4	3,994.08	4	3,667.82	4	3,339.69	4	3,011.52	4	2,683.36	4	2,355.12	4	2,026.84	4	1,698.55	4	1,370.27	4	1,041.99	4	713.87	4	362.80	4	70.31
1/4		1/4	4,637.64	1/4	4,313.55	1/4	3,987.29	1/4	3,661.02	1/4	3,332.85	1/4	3,004.69	1/4	2,676.52	1/4	2,348.28	1/4	2,020.00	1/4	1,691.71	1/4	1,363.43	1/4	1,035.15	1/4	707.03	1/4	356.23	1/4	64.75
1/2		1/2	4,631.01	1/2	4,306.76	1/2	3,980.49	1/2	3,654.18	1/2	3,326.02	1/2	2,997.85	1/2	2,669.68	1/2	2,341.44	1/2	2,013.16	1/2	1,684.88	1/2	1,356.59	1/2	1,028.31	1/2	700.20	1/2	349.68	1/2	59.23
3/4		3/4	4,624.38	3/4	4,299.96	3/4	3,973.69	3/4	3,647.35	3/4	3,319.18	3/4	2,991.01	3/4	2,662.85	3/4	2,334.60	3/4	2,006.32	3/4	1,678.04	3/4	1,349.75	3/4	1,021.47	3/4	693.36	3/4	343.15	3/4	53.73
5		5	4,617.74	5	4,293.16	5	3,966.89	5	3,640.51	5	3,312.34	5	2,984.18	5	2,656.01	5	2,327.76	5	1,999.48	5	1,671.20	5	1,342.92	5	1,014.63	5	686.53	5	336.64	5	48.26
1/4		1/4	4,611.09	1/4	4,286.37	1/4	3,960.10	1/4	3,633.67	1/4	3,305.51	1/4	2,977.34	1/4	2,649.17	1/4	2,320.92	1/4	1,992.64	1/4	1,664.36	1/4	1,336.08	1/4	1,007.79	1/4	679.70	1/4	330.15	1/4	42.84
1/2		1/2	4,604.44	1/2	4,279.57	1/2	3,953.30	1/2	3,626.84	1/2	3,298.67	1/2	2,970.50	1/2	2,642.34	1/2	2,314.08	1/2	1,985.80	1/2	1,657.52	1/2	1,329.24	1/2	1,000.96	1/2	672.86	1/2	323.68	1/2	37.63
3/4		3/4	4,597.78	3/4	4,272.77	3/4	3,946.50	3/4	3,620.00	3/4	3,291.83	3/4	2,963.67	3/4	2,635.50	3/4	2,307.24	3/4	1,978.96	3/4	1,650.68	3/4	1,322.40	3/4	994.12	3/4	666.03	3/4	317.23	3/4	32.78
6		6	4,591.11	6	4,265.97	6	3,939.71	6	3,613.16	6	3,285.00	6	2,956.83	6	2,628.66	6	2,300.40	6	1,972.12	6	1,643.84	6	1,315.56	6	987.28	6	659.19	6	310.80	6	28.29
1/4		1/4	4,584.44	1/4	4,259.18	1/4	3,932.91	1/4	3,606.33	1/4	3,278.16	1/4	2,949.99	1/4	2,621.83	1/4	2,293.56	1/4	1,965.28	1/4	1,637.00	1/4	1,308.72	1/4	980.44	1/4	652.36	1/4	304.39	1/4	24.15
1/2		1/2	4,577.76	1/2	4,252.38	1/2	3,926.11	1/2	3,599.49	1/2	3,271.32	1/2	2,943.16	1/2	2,614.99	1/2	2,286.73	1/2	1,958.44	1/2	1,630.16	1/2	1,301.88	1/2	973.60	1/2	645.52	1/2	298.00	1/2	20.37
3/4		3/4	4,571.08	3/4	4,245.58	3/4	3,919.31	3/4	3,592.65	3/4	3,264.49	3/4	2,936.32	3/4	2,608.15	3/4	2,279.89	3/4	1,951.60	3/4	1,623.32	3/4	1,295.04	3/4	966.76	3/4	638.68	3/4	291.62	3/4	16.93
7		7	4,564.39	7	4,238.78	7	3,912.52	7	3,585.82	7	3,257.65	7	2,929.48	7	2,601.32	7	2,273.05	7	1,944.77	7	1,616.48	7	1,288.20	7	959.92	7	631.84	7	285.27	7	13.85
1/4		1/4	4,557.69	1/4	4,231.99	1/4	3,905.72	1/4	3,578.98	1/4	3,250.81	1/4	2,922.65	1/4	2,594.48	1/4	2,266.21	1/4	1,937.93	1/4	1,609.64	1/4	1,281.36	1/4	953.08	1/4	625.00	1/4	278.94	1/4	11.11
1/2		1/2	4,550.98	1/2	4,225.19	1/2	3,898.92	1/2	3,572.14	1/2	3,243.98	1/2	2,915.81	1/2	2,587.64	1/2	2,259.37	1/2	1,931.09	1/2	1,602.81	1/2	1,274.52	1/2	946.25	1/2	618.26	1/2	272.63	1/2	
3/4		3/4	4,544.27	3/4	4,218.39	3/4	3,892.13	3/4	3,565.31	3/4	3,237.14	3/4	2,908.97	3/4	2,580.81	3/4	2,252.53	3/4	1,924.25	3/4	1,595.97	3/4	1,267.68	3/4	939.41	3/4	611.52	3/4	266.34	3/4	
8		8	4,537.56	8	4,211.60	8	3,885.33	8	3,558.47	8	3,230.30	8	2,902.14	8	2,573.97	8	2,245.69	8	1,917.41	8	1,589.13	8	1,260.85	8	932.57	8	604.78	8	260.07	8	
1/4		1/4	4,530.83	1/4	4,204.80	1/4	3,878.53	1/4	3,551.63	1/4	3,223.47	1/4	2,895.30	1/4	2,567.13	1/4	2,238.85	1/4	1,910.57	1/4	1,582.29	1/4	1,254.01	1/4	925.73	1/4	598.04	1/4	253.82	1/4	
1/2		1/2	4,524.11	1/2	4,198.00	1/2	3,871.73	1/2	3,544.79	1/2	3,216.63	1/2	2,888.46	1/2	2,560.29	1/2	2,232.01	1/2	1,903.73	1/2	1,575.45	1/2	1,247.17	1/2	918.90	1/2	591.30	1/2	247.59	1/2	
3/4		3/4	4,517.37	3/4	4,191.20	3/4	3,864.94	3/4	3,537.96	3/4	3,209.79	3/4	2,881.63	3/4	2,553.45	3/4	2,225.17	3/4	1,896.89	3/4	1,568.61	3/4	1,240.33	3/4	912.06	3/4	584.56	3/4	241.38	3/4	
9		9	4,510.63	9	4,184.41	9	3,858.14	9	3,531.12	9	3,202.95	9	2,874.79	9	2,546.61	9	2,218.33	9	1,890.05	9	1,561.77	9	1,233.49	9	905.23	9	577.82	9	235.19	9	
1/4	4,742.71	1/4	4,503.88	1/4	4,177.61	1/4	3,851.34	1/4	3,524.28	1/4	3,196.12	1/4	2,867.95	1/																	



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

# 1 STBD ULLAGE TABLE CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT: 17'-7 1/2"

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.	IN	17 FT.
<b>0</b>		<b>0</b>	4,729.24	<b>0</b>	4,435.89	<b>0</b>	4,109.61	<b>0</b>	3,783.33	<b>0</b>	3,455.87	<b>0</b>	3,127.69	<b>0</b>	2,799.52	<b>0</b>	2,471.34	<b>0</b>	2,143.17	<b>0</b>	1,814.99	<b>0</b>	1,486.81	<b>0</b>	1,158.64	<b>0</b>	830.58	<b>0</b>	504.13	<b>0</b>	168.43
1/4		1/4	4,726.40	1/4	4,429.09	1/4	4,102.81	1/4	3,776.53	1/4	3,449.03	1/4	3,120.86	1/4	2,792.68	1/4	2,464.50	1/4	2,136.33	1/4	1,808.15	1/4	1,479.98	1/4	1,151.80	1/4	823.75	1/4	497.36	1/4	162.48
1/2		1/2	4,723.28	1/2	4,422.29	1/2	4,096.01	1/2	3,769.74	1/2	3,442.20	1/2	3,114.02	1/2	2,785.84	1/2	2,457.67	1/2	2,129.49	1/2	1,801.32	1/2	1,473.14	1/2	1,144.96	1/2	816.92	1/2	490.58	1/2	156.55
3/4		3/4	4,719.88	3/4	4,415.50	3/4	4,089.22	3/4	3,762.94	3/4	3,435.36	3/4	3,107.18	3/4	2,779.01	3/4	2,450.83	3/4	2,122.65	3/4	1,794.48	3/4	1,466.30	3/4	1,138.13	3/4	810.09	3/4	483.81	3/4	150.65
<b>1</b>		<b>1</b>	4,716.20	<b>1</b>	4,408.70	<b>1</b>	4,082.42	<b>1</b>	3,756.14	<b>1</b>	3,428.52	<b>1</b>	3,100.35	<b>1</b>	2,772.17	<b>1</b>	2,443.99	<b>1</b>	2,115.82	<b>1</b>	1,787.64	<b>1</b>	1,459.47	<b>1</b>	1,131.29	<b>1</b>	803.26	<b>1</b>	477.04	<b>1</b>	144.76
1/4		1/4	4,712.24	1/4	4,401.90	1/4	4,075.62	1/4	3,749.35	1/4	3,421.68	1/4	3,093.51	1/4	2,765.33	1/4	2,437.16	1/4	2,108.98	1/4	1,780.80	1/4	1,452.63	1/4	1,124.45	1/4	796.43	1/4	470.27	1/4	138.90
1/2		1/2	4,708.00	1/2	4,395.10	1/2	4,068.82	1/2	3,742.55	1/2	3,414.85	1/2	3,086.67	1/2	2,758.50	1/2	2,430.32	1/2	2,102.14	1/2	1,773.97	1/2	1,445.79	1/2	1,117.62	1/2	789.60	1/2	463.50	1/2	133.05
3/4		3/4	4,703.49	3/4	4,388.31	3/4	4,062.03	3/4	3,735.55	3/4	3,408.01	3/4	3,079.83	3/4	2,751.66	3/4	2,423.48	3/4	2,095.31	3/4	1,767.13	3/4	1,438.95	3/4	1,110.78	3/4	782.77	3/4	456.73	3/4	127.23
<b>2</b>		<b>2</b>	4,698.69	<b>2</b>	4,381.51	<b>2</b>	4,055.23	<b>2</b>	3,728.95	<b>2</b>	3,401.17	<b>2</b>	3,073.00	<b>2</b>	2,744.82	<b>2</b>	2,416.65	<b>2</b>	2,088.47	<b>2</b>	1,760.29	<b>2</b>	1,432.12	<b>2</b>	1,103.94	<b>2</b>	775.95	<b>2</b>	449.95	<b>2</b>	121.44
1/4		1/4	4,693.62	1/4	4,374.71	1/4	4,048.43	1/4	3,722.16	1/4	3,394.34	1/4	3,066.16	1/4	2,737.98	1/4	2,409.81	1/4	2,081.63	1/4	1,753.46	1/4	1,425.28	1/4	1,097.10	1/4	769.12	1/4	443.18	1/4	115.66
1/2		1/2	4,688.27	1/2	4,367.91	1/2	4,041.63	1/2	3,715.36	1/2	3,387.50	1/2	3,059.32	1/2	2,731.15	1/2	2,402.97	1/2	2,074.80	1/2	1,746.62	1/2	1,418.44	1/2	1,090.27	1/2	762.29	1/2	409.36	1/2	109.91
3/4		3/4	4,682.64	3/4	4,361.12	3/4	4,034.84	3/4	3,708.56	3/4	3,380.66	3/4	3,052.49	3/4	2,724.31	3/4	2,396.13	3/4	2,067.96	3/4	1,739.78	3/4	1,411.61	3/4	1,083.43	3/4	755.46	3/4	402.65	3/4	104.18
<b>3</b>		<b>3</b>	4,676.73	<b>3</b>	4,354.32	<b>3</b>	4,028.04	<b>3</b>	3,701.76	<b>3</b>	3,373.83	<b>3</b>	3,045.65	<b>3</b>	2,717.47	<b>3</b>	2,389.30	<b>3</b>	2,061.12	<b>3</b>	1,732.95	<b>3</b>	1,404.77	<b>3</b>	1,076.59	<b>3</b>	748.63	<b>3</b>	395.96	<b>3</b>	98.47
1/4		1/4	4,670.54	1/4	4,347.52	1/4	4,021.24	1/4	3,694.97	1/4	3,366.99	1/4	3,038.81	1/4	2,710.64	1/4	2,382.46	1/4	2,054.28	1/4	1,726.11	1/4	1,397.93	1/4	1,069.76	1/4	741.80	1/4	389.29	1/4	92.79
1/2		1/2	4,664.08	1/2	4,340.72	1/2	4,014.44	1/2	3,688.17	1/2	3,360.15	1/2	3,031.98	1/2	2,703.80	1/2	2,375.62	1/2	2,047.45	1/2	1,719.27	1/2	1,391.10	1/2	1,062.92	1/2	734.97	1/2	382.64	1/2	87.13
3/4		3/4	4,657.47	3/4	4,333.93	3/4	4,007.65	3/4	3,681.37	3/4	3,353.31	3/4	3,025.14	3/4	2,696.96	3/4	2,368.79	3/4	2,040.61	3/4	1,712.43	3/4	1,384.26	3/4	1,056.08	3/4	728.14	3/4	376.01	3/4	81.50
<b>4</b>		<b>4</b>	4,650.86	<b>4</b>	4,327.13	<b>4</b>	4,000.85	<b>4</b>	3,674.57	<b>4</b>	3,346.48	<b>4</b>	3,018.30	<b>4</b>	2,690.13	<b>4</b>	2,361.95	<b>4</b>	2,033.77	<b>4</b>	1,705.60	<b>4</b>	1,377.42	<b>4</b>	1,049.25	<b>4</b>	721.31	<b>4</b>	369.40	<b>4</b>	75.89
1/4		1/4	4,644.25	1/4	4,320.33	1/4	3,994.05	1/4	3,667.78	1/4	3,339.64	1/4	3,011.46	1/4	2,683.29	1/4	2,355.11	1/4	2,026.94	1/4	1,698.76	1/4	1,370.58	1/4	1,042.41	1/4	714.48	1/4	362.81	1/4	70.31
1/2		1/2	4,637.63	1/2	4,313.53	1/2	3,987.25	1/2	3,660.98	1/2	3,332.80	1/2	3,004.63	1/2	2,676.45	1/2	2,348.28	1/2	2,020.10	1/2	1,691.92	1/2	1,363.75	1/2	1,035.57	1/2	707.65	1/2	356.23	1/2	64.75
3/4		3/4	4,631.00	3/4	4,306.74	3/4	3,980.46	3/4	3,654.14	3/4	3,325.97	3/4	2,997.79	3/4	2,669.61	3/4	2,341.44	3/4	2,013.26	3/4	1,685.09	3/4	1,356.91	3/4	1,028.73	3/4	700.82	3/4	349.68	3/4	59.23
<b>5</b>		<b>5</b>	4,624.36	<b>5</b>	4,299.94	<b>5</b>	3,973.66	<b>5</b>	3,647.31	<b>5</b>	3,319.13	<b>5</b>	2,990.95	<b>5</b>	2,662.78	<b>5</b>	2,334.60	<b>5</b>	2,006.43	<b>5</b>	1,678.25	<b>5</b>	1,350.07	<b>5</b>	1,021.90	<b>5</b>	693.99	<b>5</b>	343.15	<b>5</b>	53.73
1/4		1/4	4,617.72	1/4	4,293.14	1/4	3,966.86	1/4	3,640.47	1/4	3,312.29	1/4	2,984.12	1/4	2,655.94	1/4	2,327.76	1/4	1,999.59	1/4	1,671.41	1/4	1,343.24	1/4	1,015.06	1/4	687.16	1/4	336.64	1/4	48.26
1/2		1/2	4,611.08	1/2	4,286.34	1/2	3,960.06	1/2	3,633.63	1/2	3,305.46	1/2	2,977.28	1/2	2,649.10	1/2	2,320.93	1/2	1,992.75	1/2	1,664.58	1/2	1,336.40	1/2	1,008.22	1/2	680.33	1/2	330.15	1/2	42.84
3/4		3/4	4,604.42	3/4	4,279.55	3/4	3,953.27	3/4	3,626.79	3/4	3,298.62	3/4	2,970.44	3/4	2,642.27	3/4	2,314.09	3/4	1,985.91	3/4	1,657.74	3/4	1,329.56	3/4	1,001.39	3/4	673.50	3/4	323.68	3/4	37.63
<b>6</b>		<b>6</b>	4,597.76	<b>6</b>	4,272.75	<b>6</b>	3,946.47	<b>6</b>	3,619.96	<b>6</b>	3,291.78	<b>6</b>	2,963.61	<b>6</b>	2,635.43	<b>6</b>	2,307.25	<b>6</b>	1,979.08	<b>6</b>	1,650.90	<b>6</b>	1,322.73	<b>6</b>	994.55	<b>6</b>	666.67	<b>6</b>	317.23	<b>6</b>	32.78
1/4		1/4	4,591.10	1/4	4,265.95	1/4	3,939.67	1/4	3,613.12	1/4	3,284.94	1/4	2,956.77	1/4	2,628.59	1/4	2,300.42	1/4	1,972.24	1/4	1,644.06	1/4	1,315.89	1/4	987.71	1/4	659.84	1/4	310.80	1/4	28.29
1/2		1/2	4,584.43	1/2	4,259.15	1/2	3,932.87	1/2	3,606.28	1/2	3,278.11	1/2	2,949.93	1/2	2,621.76	1/2	2,293.58	1/2	1,965.40	1/2	1,637.23	1/2	1,309.05	1/2	980.88	1/2	653.01	1/2	304.39	1/2	24.15
3/4		3/4	4,577.75	3/4	4,252.36	3/4	3,926.08	3/4	3,599.45	3/4	3,271.27	3/4	2,943.09	3/4	2,614.92	3/4	2,286.74	3/4	1,958.57	3/4	1,630.39	3/4	1,302.21	3/4	974.04	3/4	646.17	3/4	298.00	3/4	20.37
<b>7</b>		<b>7</b>	4,571.06	<b>7</b>	4,245.56	<b>7</b>	3,919.28	<b>7</b>	3,592.61	<b>7</b>	3,264.43	<b>7</b>	2,936.26	<b>7</b>	2,608.08	<b>7</b>	2,279.91	<b>7</b>	1,951.73	<b>7</b>	1,623.55	<b>7</b>	1,295.38	<b>7</b>	967.20	<b>7</b>	639.33	<b>7</b>	291.63	<b>7</b>	16.93
1/4		1/4	4,564.37	1/4	4,238.76	1/4	3,912.48	1/4	3,585.77	1/4	3,257.60	1/4	2,929.42	1/4	2,601.24	1/4	2,273.07	1/4	1,944.89	1/4	1,616.72	1/4	1,288.54	1/4	960.36	1/4	632.50	1/4	285.28	1/4	13.85
1/2		1/2	4,557.67	1/2	4,231.96	1/2	3,905.69	1/2	3,578.94	1/2	3,250.76	1/2	2,922.58	1/2	2,594.41	1/2	2,266.23	1/2	1,938.06	1/2	1,609.88	1/2	1,281.70	1/2	953.52	1/2	625.66	1/2	278.95	1/2	11.11
3/4		3/4	4,550.97	3/4	4,225.17	3/4	3,898.89	3/4	3,572.10	3/4	3,243.92	3/4	2,915.75	3/4	2,587.57	3/4	2,259.39	3/4	1,931.22	3/4	1,603.04	3/4	1,274.87	3/4	946.69	3/4	618.92	3/4	272.64	3/4	
<b>8</b>		<b>8</b>	4,544.26	<b>8</b>	4,218.37	<b>8</b>	3,892.09	<b>8</b>	3,565.26	<b>8</b>	3,237.09	<b>8</b>	2,908.91	<b>8</b>	2,580.73	<b>8</b>	2,252.56	<b>8</b>	1,924.38	<b>8</b>	1,596.21	<b>8</b>	1,268.03	<b>8</b>	939.86	<b>8</b>	612.17	<b>8</b>	266.35	<b>8</b>	
1/4		1/4	4,537.54	1/4	4,211.57	1/4	3,885.29	1/4	3,558.42	1/4	3,230.25	1/4	2,902.07	1/4	2,573.90	1/4	2,245.72	1/4	1,917.54	1/4	1,589.37	1/4	1,261.19	1/4	933.03	1/4	605.43	1/4	260.08	1/4	
1/2		1/2	4,530.82	1/2	4,204.77	1/2	3,878.50	1/2	3,551.59	1/2	3,223.41	1/2	2,895.24	1/2	2,567.06	1/2	2,238.88	1/2	1,910.71	1/2	1,582.53	1/2	1,254.36	1/2	926.20	1/2	598.69	1/2	253.82	1/2	
3/4		3/4	4,524.09	3/4	4,197.98	3/4																									





# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

## 2 PORT ULLAGE TABLE CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT: 17'-8 1/4"

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.	IN	17 FT.
<b>0</b>		<b>0</b>	5,090.82	<b>0</b>	4,773.57	<b>0</b>	4,425.53	<b>0</b>	4,077.42	<b>0</b>	3,727.59	<b>0</b>	3,377.73	<b>0</b>	3,027.86	<b>0</b>	2,677.99	<b>0</b>	2,328.12	<b>0</b>	1,978.20	<b>0</b>	1,628.23	<b>0</b>	1,278.27	<b>0</b>	928.38	<b>0</b>	580.52	<b>0</b>	235.54
1/4		1/4	5,087.50	1/4	4,766.32	1/4	4,418.28	1/4	4,070.17	1/4	3,720.30	1/4	3,370.44	1/4	3,020.57	1/4	2,670.70	1/4	2,320.84	1/4	1,970.90	1/4	1,620.94	1/4	1,270.98	1/4	921.10	1/4	573.33	1/4	228.35
1/2		1/2	5,083.88	1/2	4,759.07	1/2	4,411.03	1/2	4,062.88	1/2	3,713.02	1/2	3,363.15	1/2	3,013.28	1/2	2,663.41	1/2	2,313.55	1/2	1,963.61	1/2	1,613.65	1/2	1,263.69	1/2	913.81	1/2	566.14	1/2	221.16
3/4		3/4	5,079.96	3/4	4,751.81	3/4	4,403.77	3/4	4,055.59	3/4	3,705.73	3/4	3,355.86	3/4	3,005.99	3/4	2,656.13	3/4	2,306.26	3/4	1,956.32	3/4	1,606.36	3/4	1,256.40	3/4	906.53	3/4	558.96	3/4	213.98
<b>1</b>		<b>1</b>	5,075.75	<b>1</b>	4,744.56	<b>1</b>	4,396.52	<b>1</b>	4,048.31	<b>1</b>	3,698.44	<b>1</b>	3,348.57	<b>1</b>	2,998.70	<b>1</b>	2,648.84	<b>1</b>	2,298.97	<b>1</b>	1,949.03	<b>1</b>	1,599.07	<b>1</b>	1,249.11	<b>1</b>	899.24	<b>1</b>	551.77	<b>1</b>	206.79
1/4		1/4	5,071.23	1/4	4,737.31	1/4	4,389.27	1/4	4,041.02	1/4	3,691.15	1/4	3,341.28	1/4	2,991.41	1/4	2,641.55	1/4	2,291.68	1/4	1,941.74	1/4	1,591.78	1/4	1,241.81	1/4	891.95	1/4	544.58	1/4	199.60
1/2		1/2	5,066.42	1/2	4,730.06	1/2	4,382.02	1/2	4,033.73	1/2	3,683.86	1/2	3,333.99	1/2	2,984.13	1/2	2,634.26	1/2	2,284.39	1/2	1,934.45	1/2	1,584.49	1/2	1,234.52	1/2	884.67	1/2	537.40	1/2	192.42
3/4		3/4	5,061.32	3/4	4,722.81	3/4	4,374.76	3/4	4,026.44	3/4	3,676.57	3/4	3,326.70	3/4	2,976.84	3/4	2,626.97	3/4	2,277.10	3/4	1,927.16	3/4	1,577.20	3/4	1,227.23	3/4	877.38	3/4	530.21	3/4	185.24
<b>2</b>		<b>2</b>	5,055.91	<b>2</b>	4,715.56	<b>2</b>	4,367.51	<b>2</b>	4,019.15	<b>2</b>	3,669.28	<b>2</b>	3,319.42	<b>2</b>	2,969.55	<b>2</b>	2,619.68	<b>2</b>	2,269.81	<b>2</b>	1,919.87	<b>2</b>	1,569.91	<b>2</b>	1,219.94	<b>2</b>	870.09	<b>2</b>	523.02	<b>2</b>	178.06
1/4		1/4	5,050.21	1/4	4,708.31	1/4	4,360.26	1/4	4,011.86	1/4	3,661.99	1/4	3,312.13	1/4	2,962.26	1/4	2,612.39	1/4	2,262.52	1/4	1,912.58	1/4	1,562.61	1/4	1,212.65	1/4	862.81	1/4	515.83	1/4	170.88
1/2		1/2	5,044.22	1/2	4,701.06	1/2	4,353.01	1/2	4,004.57	1/2	3,654.70	1/2	3,304.84	1/2	2,954.97	1/2	2,605.10	1/2	2,255.24	1/2	1,905.29	1/2	1,555.32	1/2	1,205.36	1/2	855.52	1/2	508.65	1/2	163.70
3/4		3/4	5,037.92	3/4	4,693.81	3/4	4,345.76	3/4	3,997.28	3/4	3,647.42	3/4	3,297.55	3/4	2,947.68	3/4	2,597.81	3/4	2,247.95	3/4	1,898.00	3/4	1,548.03	3/4	1,198.07	3/4	848.24	3/4	501.46	3/4	156.53
<b>3</b>		<b>3</b>	5,031.33	<b>3</b>	4,686.56	<b>3</b>	4,338.50	<b>3</b>	3,989.99	<b>3</b>	3,640.13	<b>3</b>	3,290.26	<b>3</b>	2,940.39	<b>3</b>	2,590.53	<b>3</b>	2,240.66	<b>3</b>	1,890.71	<b>3</b>	1,540.74	<b>3</b>	1,190.78	<b>3</b>	840.95	<b>3</b>	494.27	<b>3</b>	149.36
1/4		1/4	5,024.44	1/4	4,679.31	1/4	4,331.25	1/4	3,982.71	1/4	3,632.84	1/4	3,282.97	1/4	2,933.10	1/4	2,583.24	1/4	2,233.37	1/4	1,883.41	1/4	1,533.45	1/4	1,183.49	1/4	833.66	1/4	487.09	1/4	142.19
1/2		1/2	5,017.41	1/2	4,672.06	1/2	4,324.00	1/2	3,975.42	1/2	3,625.55	1/2	3,275.68	1/2	2,925.81	1/2	2,575.95	1/2	2,226.08	1/2	1,876.12	1/2	1,526.16	1/2	1,176.20	1/2	826.38	1/2	479.90	1/2	135.03
3/4		3/4	5,010.37	3/4	4,664.80	3/4	4,316.75	3/4	3,968.13	3/4	3,618.26	3/4	3,268.39	3/4	2,918.53	3/4	2,568.66	3/4	2,218.79	3/4	1,868.83	3/4	1,518.87	3/4	1,168.91	3/4	819.09	3/4	472.71	3/4	127.87
<b>4</b>		<b>4</b>	5,003.32	<b>4</b>	4,657.55	<b>4</b>	4,309.49	<b>4</b>	3,960.84	<b>4</b>	3,610.97	<b>4</b>	3,261.10	<b>4</b>	2,911.24	<b>4</b>	2,561.37	<b>4</b>	2,211.50	<b>4</b>	1,861.54	<b>4</b>	1,511.58	<b>4</b>	1,161.62	<b>4</b>	811.81	<b>4</b>	465.52	<b>4</b>	120.71
1/4		1/4	4,996.27	1/4	4,650.30	1/4	4,302.24	1/4	3,953.55	1/4	3,603.68	1/4	3,253.82	1/4	2,903.95	1/4	2,554.08	1/4	2,204.21	1/4	1,854.25	1/4	1,504.29	1/4	1,154.32	1/4	804.52	1/4	458.34	1/4	113.57
1/2		1/2	4,989.21	1/2	4,643.05	1/2	4,294.99	1/2	3,946.26	1/2	3,596.39	1/2	3,246.53	1/2	2,896.66	1/2	2,546.79	1/2	2,196.92	1/2	1,846.96	1/2	1,497.00	1/2	1,147.03	1/2	797.23	1/2	451.15	1/2	106.42
3/4		3/4	4,982.14	3/4	4,635.80	3/4	4,287.74	3/4	3,938.97	3/4	3,589.10	3/4	3,239.24	3/4	2,889.37	3/4	2,539.50	3/4	2,189.63	3/4	1,839.67	3/4	1,489.71	3/4	1,139.74	3/4	789.95	3/4	443.96	3/4	99.29
<b>5</b>		<b>5</b>	4,975.06	<b>5</b>	4,628.55	<b>5</b>	4,280.49	<b>5</b>	3,931.68	<b>5</b>	3,581.82	<b>5</b>	3,231.95	<b>5</b>	2,882.08	<b>5</b>	2,532.21	<b>5</b>	2,182.34	<b>5</b>	1,832.38	<b>5</b>	1,482.41	<b>5</b>	1,132.45	<b>5</b>	782.66	<b>5</b>	436.78	<b>5</b>	92.16
1/4		1/4	4,967.98	1/4	4,621.30	1/4	4,273.23	1/4	3,924.39	1/4	3,574.53	1/4	3,224.66	1/4	2,874.79	1/4	2,524.93	1/4	2,175.05	1/4	1,825.09	1/4	1,475.12	1/4	1,125.16	1/4	775.38	1/4	429.59	1/4	85.04
1/2		1/2	4,960.89	1/2	4,614.05	1/2	4,265.98	1/2	3,917.11	1/2	3,567.24	1/2	3,217.37	1/2	2,867.50	1/2	2,517.64	1/2	2,167.76	1/2	1,817.80	1/2	1,467.83	1/2	1,117.87	1/2	768.09	1/2	422.40	1/2	77.93
3/4		3/4	4,953.80	3/4	4,606.80	3/4	4,258.73	3/4	3,909.82	3/4	3,559.95	3/4	3,210.08	3/4	2,860.21	3/4	2,510.35	3/4	2,160.47	3/4	1,810.51	3/4	1,460.54	3/4	1,110.58	3/4	760.80	3/4	415.21	3/4	70.84
<b>6</b>		<b>6</b>	4,946.70	<b>6</b>	4,599.55	<b>6</b>	4,251.48	<b>6</b>	3,902.53	<b>6</b>	3,552.66	<b>6</b>	3,202.79	<b>6</b>	2,852.93	<b>6</b>	2,503.06	<b>6</b>	2,153.18	<b>6</b>	1,803.21	<b>6</b>	1,453.25	<b>6</b>	1,103.29	<b>6</b>	753.52	<b>6</b>	408.03	<b>6</b>	63.76
1/4		1/4	4,939.59	1/4	4,592.30	1/4	4,244.22	1/4	3,895.24	1/4	3,545.37	1/4	3,195.50	1/4	2,845.64	1/4	2,495.77	1/4	2,145.89	1/4	1,795.92	1/4	1,445.96	1/4	1,096.00	1/4	746.23	1/4	400.84	1/4	56.71
1/2		1/2	4,932.47	1/2	4,585.05	1/2	4,236.97	1/2	3,887.95	1/2	3,538.08	1/2	3,188.22	1/2	2,838.35	1/2	2,488.48	1/2	2,138.60	1/2	1,788.63	1/2	1,438.67	1/2	1,088.71	1/2	738.94	1/2	393.65	1/2	49.91
3/4		3/4	4,925.35	3/4	4,577.80	3/4	4,229.72	3/4	3,880.66	3/4	3,530.79	3/4	3,180.93	3/4	2,831.06	3/4	2,481.19	3/4	2,131.30	3/4	1,781.34	3/4	1,431.38	3/4	1,081.42	3/4	731.65	3/4	386.47	3/4	43.55
<b>7</b>		<b>7</b>	4,918.22	<b>7</b>	4,570.54	<b>7</b>	4,222.47	<b>7</b>	3,873.37	<b>7</b>	3,523.50	<b>7</b>	3,173.64	<b>7</b>	2,823.77	<b>7</b>	2,473.90	<b>7</b>	2,124.01	<b>7</b>	1,774.05	<b>7</b>	1,424.09	<b>7</b>	1,074.13	<b>7</b>	724.36	<b>7</b>	379.28	<b>7</b>	37.64
1/4		1/4	4,911.09	1/4	4,563.29	1/4	4,215.22	1/4	3,866.08	1/4	3,516.22	1/4	3,166.35	1/4	2,816.48	1/4	2,466.61	1/4	2,116.72	1/4	1,766.76	1/4	1,416.80	1/4	1,066.84	1/4	717.07	1/4	372.09	1/4	32.18
1/2		1/2	4,903.89	1/2	4,556.04	1/2	4,207.96	1/2	3,858.79	1/2	3,508.93	1/2	3,159.06	1/2	2,809.19	1/2	2,459.33	1/2	2,109.43	1/2	1,759.47	1/2	1,409.51	1/2	1,059.55	1/2	709.88	1/2	364.90	1/2	27.16
3/4		3/4	4,896.69	3/4	4,548.79	3/4	4,200.71	3/4	3,851.51	3/4	3,501.64	3/4	3,151.77	3/4	2,801.90	3/4	2,452.04	3/4	2,102.14	3/4	1,752.18	3/4	1,402.21	3/4	1,052.26	3/4	702.70	3/4	357.72	3/4	22.58
<b>8</b>		<b>8</b>	4,889.48	<b>8</b>	4,541.54	<b>8</b>	4,193.46	<b>8</b>	3,844.22	<b>8</b>	3,494.35	<b>8</b>	3,144.48	<b>8</b>	2,794.61	<b>8</b>	2,444.75	<b>8</b>	2,094.85	<b>8</b>	1,744.89	<b>8</b>	1,394.92	<b>8</b>	1,044.97	<b>8</b>	695.51	<b>8</b>	350.53	<b>8</b>	18.45
1/4		1/4	4,882.26	1/4	4,534.29	1/4	4,186.21	1/4	3,836.93	1/4	3,487.06	1/4	3,137.19	1/4	2,787.33	1/4	2,437.46	1/4	2,087.56	1/4	1,737.60	1/4	1,387.63	1/4	1,037.68	1/4	688.32	1/4	343.34	1/4	14.77
1/2		1/2	4,875.04	1/2	4,527.04	1/2	4,178.96	1/2	3,829.64	1/2	3,479.77	1/2	3,129.90	1/2	2,780.04	1/2	2,430.17	1/2	2,080.27	1/2	1,730.31	1/2	1,380.34	1/2	1,030.39	1/2	681.13	1/2	336.16	1/2	
3/4		3/4	4,867.81	3/4	4,519.79	3/4	4,171.70	3/4	3,822.35	3/4	3,472.48	3/																			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT: 17'-8 1/2"

Table with columns for length (2 FT. to 17 FT.) and depth (0, 1/4, 1/2, 3/4) for each of 11 barge sections. Each cell contains capacity values for closed and open gauging methods.

NOTE: GAUGE POINT: CLOSED GAUGING USING HERMETIC GAUGING UNIT  
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.  
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: 10/1/2015 BY: JMF  
DATE COMPUTED: 10/06/2015 BY: WHF  
DATE ISSUED: 10/07/2015



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT: 17'-6"

Main table with columns for length (2 FT. to 17 FT.), gauge height (IN 0, 1/4, 1/2, 3/4), and capacity (IN 0, 1, 1/4, 1/2, 3/4). Includes trim correction data for lengths 6 FT. and greater.

NOTE: GAUGE POINT: CLOSED GAUGING USING HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED 29' 6" FROM FORWARD BULKHEAD

NOTE: FOR ULLAGES GREATER THAN 8' 02" - TRIM CORRECTION = 3/4" PER 1 FOOT OF TRIM; STERN TRIM - ADD CORRECTION

NOTE: FOR ULLAGES LESS THAN 8' 02" - USE TRIM CORRECTION TABLE; STERN TRIM - SUBTRACT CORRECTION

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 10/1/2015 BY: JMF

DATE COMPUTED: 10/06/2015 BY: WHF

DATE ISSUED: 10/07/2015

INTERTEK

Signature of Intertek representative



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

## 3 STBD ULLAGE TABLE CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT: 17'-6"

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.	IN	17 FT.
<b>0</b>		<b>0</b>	3,665.13	<b>0</b>	3,544.10	<b>0</b>	3,409.70	<b>0</b>	3,275.30	<b>0</b>	3,140.91	<b>0</b>	3,006.51	<b>0</b>	2,871.80	<b>0</b>	2,574.19	<b>0</b>	2,224.82	<b>0</b>	1,875.44	<b>0</b>	1,526.06	<b>0</b>	1,176.83	<b>0</b>	828.00	<b>0</b>	481.43	<b>0</b>	138.34
1/4		1/4	3,663.98	1/4	3,541.30	1/4	3,406.90	1/4	3,272.50	1/4	3,138.11	1/4	3,003.71	1/4	2,868.83	1/4	2,566.92	1/4	2,217.54	1/4	1,868.16	1/4	1,518.78	1/4	1,169.55	1/4	820.76	1/4	474.25	1/4	131.31
1/2		1/2	3,662.72	1/2	3,538.49	1/2	3,404.10	1/2	3,269.70	1/2	3,135.31	1/2	3,000.91	1/2	2,865.86	1/2	2,559.64	1/2	2,210.26	1/2	1,860.88	1/2	1,511.50	1/2	1,162.28	1/2	813.52	1/2	467.07	1/2	124.29
3/4		3/4	3,661.34	3/4	3,535.69	3/4	3,401.30	3/4	3,266.90	3/4	3,132.51	3/4	2,998.11	3/4	2,862.18	3/4	2,552.36	3/4	2,202.98	3/4	1,853.60	3/4	1,504.23	3/4	1,155.00	3/4	806.28	3/4	459.89	3/4	117.36
<b>1</b>		<b>1</b>	3,659.85	<b>1</b>	3,532.89	<b>1</b>	3,398.50	<b>1</b>	3,264.10	<b>1</b>	3,129.71	<b>1</b>	2,995.31	<b>1</b>	2,858.49	<b>1</b>	2,545.08	<b>1</b>	2,195.70	<b>1</b>	1,846.32	<b>1</b>	1,496.95	<b>1</b>	1,147.72	<b>1</b>	799.04	<b>1</b>	452.70	<b>1</b>	110.61
1/4		1/4	3,658.25	1/4	3,530.09	1/4	3,395.70	1/4	3,261.30	1/4	3,126.91	1/4	2,992.51	1/4	2,854.81	1/4	2,537.80	1/4	2,188.42	1/4	1,839.05	1/4	1,489.67	1/4	1,140.45	1/4	791.79	1/4	445.52	1/4	104.03
1/2		1/2	3,656.53	1/2	3,527.29	1/2	3,392.90	1/2	3,258.50	1/2	3,124.11	1/2	2,989.71	1/2	2,851.12	1/2	2,530.52	1/2	2,181.14	1/2	1,831.77	1/2	1,482.39	1/2	1,133.17	1/2	784.55	1/2	438.34	1/2	97.64
3/4		3/4	3,654.69	3/4	3,524.49	3/4	3,390.10	3/4	3,255.70	3/4	3,121.31	3/4	2,986.91	3/4	2,846.72	3/4	2,523.24	3/4	2,173.87	3/4	1,824.49	3/4	1,475.11	3/4	1,125.90	3/4	777.31	3/4	431.16	3/4	91.42
<b>2</b>		<b>2</b>	3,652.74	<b>2</b>	3,521.69	<b>2</b>	3,387.30	<b>2</b>	3,252.90	<b>2</b>	3,118.51	<b>2</b>	2,984.11	<b>2</b>	2,842.32	<b>2</b>	2,515.96	<b>2</b>	2,166.59	<b>2</b>	1,817.21	<b>2</b>	1,467.84	<b>2</b>	1,118.62	<b>2</b>	770.07	<b>2</b>	423.98	<b>2</b>	85.37
1/4		1/4	3,650.68	1/4	3,518.89	1/4	3,384.50	1/4	3,250.10	1/4	3,115.71	1/4	2,981.31	1/4	2,837.92	1/4	2,508.69	1/4	2,159.31	1/4	1,809.93	1/4	1,460.56	1/4	1,111.35	1/4	762.83	1/4	416.79	1/4	79.51
1/2		1/2	3,648.50	1/2	3,516.09	1/2	3,381.70	1/2	3,247.30	1/2	3,112.91	1/2	2,978.51	1/2	2,833.52	1/2	2,501.41	1/2	2,152.03	1/2	1,802.65	1/2	1,453.29	1/2	1,104.07	1/2	755.58	1/2	409.61	1/2	73.82
3/4		3/4	3,646.04	3/4	3,513.29	3/4	3,378.90	3/4	3,244.50	3/4	3,110.11	3/4	2,975.71	3/4	2,828.40	3/4	2,494.13	3/4	2,144.75	3/4	1,795.37	3/4	1,446.01	3/4	1,096.80	3/4	748.34	3/4	402.43	3/4	68.32
<b>3</b>		<b>3</b>	3,643.34	<b>3</b>	3,510.49	<b>3</b>	3,376.10	<b>3</b>	3,241.70	<b>3</b>	3,107.31	<b>3</b>	2,972.91	<b>3</b>	2,823.28	<b>3</b>	2,486.85	<b>3</b>	2,137.47	<b>3</b>	1,788.09	<b>3</b>	1,438.74	<b>3</b>	1,089.52	<b>3</b>	741.10	<b>3</b>	395.25	<b>3</b>	62.99
1/4		1/4	3,640.64	1/4	3,507.69	1/4	3,373.30	1/4	3,238.90	1/4	3,104.51	1/4	2,970.11	1/4	2,818.16	1/4	2,479.57	1/4	2,130.19	1/4	1,780.82	1/4	1,431.46	1/4	1,082.25	1/4	733.86	1/4	388.07	1/4	57.83
1/2		1/2	3,637.94	1/2	3,504.89	1/2	3,370.50	1/2	3,236.10	1/2	3,101.71	1/2	2,967.31	1/2	2,813.04	1/2	2,472.29	1/2	2,122.91	1/2	1,773.54	1/2	1,424.18	1/2	1,074.97	1/2	726.62	1/2	380.88	1/2	52.86
3/4		3/4	3,635.24	3/4	3,502.09	3/4	3,367.70	3/4	3,233.30	3/4	3,098.91	3/4	2,964.51	3/4	2,807.20	3/4	2,465.01	3/4	2,115.64	3/4	1,766.26	3/4	1,416.91	3/4	1,067.70	3/4	719.37	3/4	373.70	3/4	48.07
<b>4</b>		<b>4</b>	3,632.53	<b>4</b>	3,499.29	<b>4</b>	3,364.90	<b>4</b>	3,230.50	<b>4</b>	3,096.11	<b>4</b>	2,961.71	<b>4</b>	2,801.36	<b>4</b>	2,457.73	<b>4</b>	2,108.36	<b>4</b>	1,758.98	<b>4</b>	1,409.63	<b>4</b>	1,060.42	<b>4</b>	712.13	<b>4</b>	366.52	<b>4</b>	43.45
1/4		1/4	3,629.82	1/4	3,496.49	1/4	3,362.10	1/4	3,227.70	1/4	3,093.31	1/4	2,958.91	1/4	2,795.52	1/4	2,450.46	1/4	2,101.08	1/4	1,751.70	1/4	1,402.36	1/4	1,053.14	1/4	704.89	1/4	359.34	1/4	39.01
1/2		1/2	3,627.11	1/2	3,493.69	1/2	3,359.30	1/2	3,224.90	1/2	3,090.51	1/2	2,956.11	1/2	2,789.68	1/2	2,443.18	1/2	2,093.80	1/2	1,744.42	1/2	1,395.08	1/2	1,045.87	1/2	697.65	1/2	352.16	1/2	34.75
3/4		3/4	3,624.39	3/4	3,490.89	3/4	3,356.50	3/4	3,222.10	3/4	3,087.71	3/4	2,953.31	3/4	2,783.12	3/4	2,435.90	3/4	2,086.52	3/4	1,737.14	3/4	1,387.81	3/4	1,038.59	3/4	690.40	3/4	344.97	3/4	30.67
<b>5</b>		<b>5</b>	3,621.68	<b>5</b>	3,488.09	<b>5</b>	3,353.70	<b>5</b>	3,219.30	<b>5</b>	3,084.91	<b>5</b>	2,950.51	<b>5</b>	2,776.56	<b>5</b>	2,428.62	<b>5</b>	2,079.24	<b>5</b>	1,729.86	<b>5</b>	1,380.53	<b>5</b>	1,031.31	<b>5</b>	683.16	<b>5</b>	337.79	<b>5</b>	26.93
1/4		1/4	3,618.96	1/4	3,485.29	1/4	3,350.90	1/4	3,216.50	1/4	3,082.11	1/4	2,947.71	1/4	2,770.00	1/4	2,421.34	1/4	2,071.96	1/4	1,722.59	1/4	1,373.26	1/4	1,024.03	1/4	675.91	1/4	330.61	1/4	23.51
1/2		1/2	3,616.23	1/2	3,482.49	1/2	3,348.10	1/2	3,213.70	1/2	3,079.31	1/2	2,944.91	1/2	2,763.44	1/2	2,414.06	1/2	2,064.68	1/2	1,715.31	1/2	1,365.98	1/2	1,016.75	1/2	668.67	1/2	323.43	1/2	20.40
3/4		3/4	3,613.51	3/4	3,479.69	3/4	3,345.30	3/4	3,210.90	3/4	3,076.51	3/4	2,942.11	3/4	2,756.16	3/4	2,406.78	3/4	2,057.41	3/4	1,708.03	3/4	1,358.71	3/4	1,009.47	3/4	661.42	3/4	316.25	3/4	17.59
<b>6</b>		<b>6</b>	3,610.78	<b>6</b>	3,476.89	<b>6</b>	3,342.50	<b>6</b>	3,208.10	<b>6</b>	3,073.71	<b>6</b>	2,939.31	<b>6</b>	2,748.88	<b>6</b>	2,399.51	<b>6</b>	2,050.13	<b>6</b>	1,700.75	<b>6</b>	1,351.43	<b>6</b>	1,002.19	<b>6</b>	654.18	<b>6</b>	309.07	<b>6</b>	15.06
1/4		1/4	3,608.05	1/4	3,474.09	1/4	3,339.70	1/4	3,205.30	1/4	3,070.91	1/4	2,936.51	1/4	2,741.60	1/4	2,392.23	1/4	2,042.85	1/4	1,693.47	1/4	1,344.15	1/4	994.91	1/4	646.93	1/4	301.88	1/4	
1/2		1/2	3,605.32	1/2	3,471.29	1/2	3,336.90	1/2	3,202.50	1/2	3,068.11	1/2	2,933.71	1/2	2,734.33	1/2	2,384.95	1/2	2,035.57	1/2	1,686.19	1/2	1,336.88	1/2	987.63	1/2	639.69	1/2	294.70	1/2	
3/4		3/4	3,602.58	3/4	3,468.49	3/4	3,334.10	3/4	3,199.70	3/4	3,065.31	3/4	2,930.91	3/4	2,727.05	3/4	2,377.67	3/4	2,028.29	3/4	1,678.91	3/4	1,329.60	3/4	980.35	3/4	632.44	3/4	287.52	3/4	
<b>7</b>		<b>7</b>	3,599.84	<b>7</b>	3,465.70	<b>7</b>	3,331.30	<b>7</b>	3,196.90	<b>7</b>	3,062.51	<b>7</b>	2,928.11	<b>7</b>	2,719.77	<b>7</b>	2,370.39	<b>7</b>	2,021.01	<b>7</b>	1,671.64	<b>7</b>	1,322.33	<b>7</b>	973.07	<b>7</b>	625.20	<b>7</b>	280.35	<b>FT</b>	<b>INCHES</b>
1/4		1/4	3,597.10	1/4	3,462.90	1/4	3,328.50	1/4	3,194.10	1/4	3,059.71	1/4	2,925.31	1/4	2,712.49	1/4	2,363.11	1/4	2,013.73	1/4	1,664.36	1/4	1,315.05	1/4	965.79	1/4	617.95	1/4	273.19	0.25	- 1/8
1/2		1/2	3,594.36	1/2	3,460.10	1/2	3,325.70	1/2	3,191.30	1/2	3,056.91	1/2	2,922.51	1/2	2,705.21	1/2	2,355.83	1/2	2,006.46	1/2	1,657.08	1/2	1,307.78	1/2	958.51	1/2	610.70	1/2	266.03	0.50	- 3/8
3/4		3/4	3,591.61	3/4	3,457.30	3/4	3,322.90	3/4	3,188.50	3/4	3,054.11	3/4	2,919.71	3/4	2,697.93	3/4	2,348.55	3/4	1,999.18	3/4	1,649.80	3/4	1,300.50	3/4	951.23	3/4	603.52	3/4	258.88	0.75	- 1/2
<b>8</b>		<b>8</b>	3,588.87	<b>8</b>	3,454.50	<b>8</b>	3,320.10	<b>8</b>	3,185.71	<b>8</b>	3,051.31	<b>8</b>	2,916.91	<b>8</b>	2,690.65	<b>8</b>	2,341.28	<b>8</b>	1,991.90	<b>8</b>	1,642.52	<b>8</b>	1,293.23	<b>8</b>	943.95	<b>8</b>	596.34	<b>8</b>	251.73	1.00	- 5/8
1/4		1/4	3,586.11	1/4	3,451.70	1/4	3,317.30	1/4	3,182.91	1/4	3,048.51	1/4	2,914.11	1/4	2,683.37	1/4	2,334.00	1/4	1,984.62	1/4	1,635.24	1/4	1,285.95	1/4	936.67	1/4	589.16	1/4	244.59	1.25	- 3/4
1/2		1/2	3,583.36	1/2	3,448.90	1/2	3,314.50	1/2	3,180.11	1/2	3,045.71	1/2	2,911.31	1/2	2,676.10	1/2	2,326.72	1/2	1,977.34	1/2	1,627.96	1/2	1,278.67	1/2	929.39	1/2	581.98	1/2	237.46	1.50	- 1
3/4		3/4	3,580																												

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.
0	11.11	0	278.94	0	625.00	0	953.08	0	1,281.36	0	1,609.64	0	1,937.93	0	2,266.21	0	2,594.48	0	2,922.65	0	3,250.81	0	3,578.98	0	3,905.72	0	4,231.99	0	4,557.69
1/4	13.85	1/4	285.27	1/4	631.84	1/4	959.92	1/4	1,288.20	1/4	1,616.48	1/4	1,944.77	1/4	2,273.05	1/4	2,601.32	1/4	2,929.48	1/4	3,257.65	1/4	3,585.82	1/4	3,912.52	1/4	4,238.78	1/4	4,564.39
1/2	16.93	1/2	291.62	1/2	638.68	1/2	966.76	1/2	1,295.04	1/2	1,623.32	1/2	1,951.60	1/2	2,279.89	1/2	2,608.15	1/2	2,936.32	1/2	3,264.49	1/2	3,592.65	1/2	3,919.31	1/2	4,245.58	1/2	4,571.08
3/4	20.37	3/4	298.00	3/4	645.52	3/4	973.60	3/4	1,301.88	3/4	1,630.16	3/4	1,958.44	3/4	2,286.73	3/4	2,614.99	3/4	2,943.16	3/4	3,271.32	3/4	3,599.49	3/4	3,926.11	3/4	4,252.38	3/4	4,577.76
1	24.15	1	304.39	1	652.36	1	980.44	1	1,308.72	1	1,637.00	1	1,965.28	1	2,293.56	1	2,621.83	1	2,949.99	1	3,278.16	1	3,606.33	1	3,932.91	1	4,259.18	1	4,584.44
1/4	28.29	1/4	310.80	1/4	659.19	1/4	987.28	1/4	1,315.56	1/4	1,643.84	1/4	1,972.12	1/4	2,300.40	1/4	2,628.66	1/4	2,956.83	1/4	3,285.00	1/4	3,613.16	1/4	3,939.71	1/4	4,265.97	1/4	4,591.11
1/2	32.78	1/2	317.23	1/2	666.03	1/2	994.12	1/2	1,322.40	1/2	1,650.68	1/2	1,978.96	1/2	2,307.24	1/2	2,635.50	1/2	2,963.67	1/2	3,291.83	1/2	3,620.00	1/2	3,946.50	1/2	4,272.77	1/2	4,597.78
3/4	37.63	3/4	323.68	3/4	672.86	3/4	1,000.96	3/4	1,329.24	3/4	1,657.52	3/4	1,985.80	3/4	2,314.08	3/4	2,642.34	3/4	2,970.50	3/4	3,298.67	3/4	3,626.84	3/4	3,953.30	3/4	4,279.57	3/4	4,604.44
2	42.84	2	330.15	2	679.70	2	1,007.79	2	1,336.08	2	1,664.36	2	1,992.64	2	2,320.92	2	2,649.17	2	2,977.34	2	3,305.51	2	3,633.67	2	3,960.10	2	4,286.37	2	4,611.09
1/4	48.26	1/4	336.64	1/4	686.53	1/4	1,014.63	1/4	1,342.92	1/4	1,671.20	1/4	1,999.48	1/4	2,327.76	1/4	2,656.01	1/4	2,984.18	1/4	3,312.34	1/4	3,640.51	1/4	3,966.89	1/4	4,293.16	1/4	4,617.74
1/2	53.73	1/2	343.15	1/2	693.36	1/2	1,021.47	1/2	1,349.75	1/2	1,678.04	1/2	2,006.32	1/2	2,334.60	1/2	2,662.85	1/2	2,991.01	1/2	3,319.18	1/2	3,647.35	1/2	3,973.69	1/2	4,299.96	1/2	4,624.38
3/4	59.23	3/4	349.68	3/4	700.20	3/4	1,028.31	3/4	1,356.59	3/4	1,684.88	3/4	2,013.16	3/4	2,341.44	3/4	2,669.68	3/4	2,997.85	3/4	3,326.02	3/4	3,654.18	3/4	3,980.49	3/4	4,306.76	3/4	4,631.01
3	64.75	3	356.23	3	707.03	3	1,035.15	3	1,363.43	3	1,691.71	3	2,020.00	3	2,348.28	3	2,676.52	3	3,004.69	3	3,332.85	3	3,661.02	3	3,987.29	3	4,313.55	3	4,637.64
1/4	70.31	1/4	362.80	1/4	713.87	1/4	1,041.99	1/4	1,370.27	1/4	1,698.55	1/4	2,026.84	1/4	2,355.12	1/4	2,683.36	1/4	3,011.52	1/4	3,339.69	1/4	3,667.82	1/4	3,994.08	1/4	4,320.35	1/4	4,644.26
1/2	75.89	1/2	369.39	1/2	720.70	1/2	1,048.83	1/2	1,377.11	1/2	1,705.39	1/2	2,033.67	1/2	2,361.96	1/2	2,690.19	1/2	3,018.36	1/2	3,346.53	1/2	3,674.61	1/2	4,000.88	1/2	4,327.15	1/2	4,650.87
3/4	81.50	3/4	376.00	3/4	727.54	3/4	1,055.67	3/4	1,383.95	3/4	1,712.23	3/4	2,040.51	3/4	2,368.80	3/4	2,697.03	3/4	3,025.20	3/4	3,353.36	3/4	3,681.41	3/4	4,007.68	3/4	4,333.95	3/4	4,657.62
4	87.13	4	382.64	4	734.37	4	1,062.51	4	1,390.79	4	1,719.07	4	2,047.35	4	2,375.63	4	2,703.87	4	3,032.03	4	3,360.20	4	3,688.21	4	4,014.47	4	4,340.74	4	4,664.37
1/4	92.79	1/4	389.29	1/4	741.20	1/4	1,069.35	1/4	1,397.63	1/4	1,725.91	1/4	2,054.19	1/4	2,382.47	1/4	2,710.71	1/4	3,038.87	1/4	3,367.04	1/4	3,695.01	1/4	4,021.27	1/4	4,347.54	1/4	4,670.83
1/2	98.47	1/2	395.96	1/2	748.04	1/2	1,076.19	1/2	1,404.47	1/2	1,732.75	1/2	2,061.03	1/2	2,389.31	1/2	2,717.54	1/2	3,045.71	1/2	3,373.87	1/2	3,701.80	1/2	4,028.07	1/2	4,354.34	1/2	4,677.02
3/4	104.18	3/4	402.65	3/4	754.87	3/4	1,083.03	3/4	1,411.31	3/4	1,739.59	3/4	2,067.87	3/4	2,396.15	3/4	2,724.38	3/4	3,052.55	3/4	3,380.71	3/4	3,708.60	3/4	4,034.87	3/4	4,361.14	3/4	4,682.93
5	109.91	5	409.36	5	761.71	5	1,089.87	5	1,418.15	5	1,746.43	5	2,074.71	5	2,402.99	5	2,731.22	5	3,059.38	5	3,387.55	5	3,715.40	5	4,041.66	5	4,367.93	5	4,688.56
1/4	115.66	1/4	414.14	1/4	768.54	1/4	1,096.70	1/4	1,424.99	1/4	1,753.27	1/4	2,081.55	1/4	2,409.83	1/4	2,738.05	1/4	3,066.22	1/4	3,394.39	1/4	3,722.20	1/4	4,048.46	1/4	4,374.73	1/4	4,693.91
1/2	121.43	1/2	419.87	1/2	775.38	1/2	1,103.54	1/2	1,431.83	1/2	1,760.11	1/2	2,088.39	1/2	2,416.67	1/2	2,744.89	1/2	3,073.06	1/2	3,401.22	1/2	3,728.99	1/2	4,055.26	1/2	4,381.53	1/2	4,698.98
3/4	127.23	3/4	426.60	3/4	782.21	3/4	1,110.38	3/4	1,438.66	3/4	1,766.95	3/4	2,095.23	3/4	2,423.51	3/4	2,751.73	3/4	3,079.89	3/4	3,408.06	3/4	3,735.79	3/4	4,062.06	3/4	4,388.32	3/4	4,703.78
6	133.05	6	433.33	6	789.04	6	1,117.22	6	1,445.50	6	1,773.79	6	2,102.07	6	2,430.35	6	2,758.56	6	3,086.73	6	3,414.90	6	3,742.59	6	4,068.85	6	4,395.12	6	4,708.29
1/4	138.90	1/4	440.07	1/4	795.88	1/4	1,124.06	1/4	1,452.34	1/4	1,780.62	1/4	2,108.91	1/4	2,437.19	1/4	2,765.40	1/4	3,093.57	1/4	3,421.73	1/4	3,749.38	1/4	4,075.65	1/4	4,401.92	1/4	4,712.53
1/2	144.76	1/2	446.80	1/2	802.71	1/2	1,130.90	1/2	1,459.18	1/2	1,787.46	1/2	2,115.75	1/2	2,444.03	1/2	2,772.24	1/2	3,100.40	1/2	3,428.57	1/2	3,756.18	1/2	4,082.45	1/2	4,408.72	1/2	4,716.49
3/4	150.65	3/4	453.53	3/4	809.55	3/4	1,137.74	3/4	1,466.02	3/4	1,794.30	3/4	2,122.58	3/4	2,450.87	3/4	2,779.07	3/4	3,107.24	3/4	3,435.41	3/4	3,762.98	3/4	4,089.24	3/4	4,415.51	3/4	4,720.17
7	156.55	7	460.26	7	816.38	7	1,144.58	7	1,472.86	7	1,801.14	7	2,129.42	7	2,457.71	7	2,785.91	7	3,114.08	7	3,442.24	7	3,769.78	7	4,096.04	7	4,422.31	7	4,723.57
1/4	162.48	1/4	467.09	1/4	823.22	1/4	1,151.42	1/4	1,479.70	1/4	1,807.98	1/4	2,136.26	1/4	2,464.54	1/4	2,792.75	1/4	3,120.91	1/4	3,449.08	1/4	3,776.57	1/4	4,102.84	1/4	4,429.11	1/4	4,726.69
1/2	168.43	1/2	473.92	1/2	830.05	1/2	1,158.26	1/2	1,486.54	1/2	1,814.82	1/2	2,143.10	1/2	2,471.38	1/2	2,799.58	1/2	3,127.75	1/2	3,455.92	1/2	3,783.37	1/2	4,109.64	1/2	4,435.91	1/2	4,729.53
3/4	174.40	3/4	480.85	3/4	836.88	3/4	1,165.10	3/4	1,493.38	3/4	1,821.66	3/4	2,149.94	3/4	2,478.22	3/4	2,806.42	3/4	3,134.59	3/4	3,462.75	3/4	3,790.17	3/4	4,116.43	3/4	4,442.70	3/4	4,732.10
8	180.39	8	487.79	8	843.72	8	1,171.94	8	1,500.22	8	1,828.50	8	2,156.78	8	2,485.06	8	2,813.26	8	3,141.42	8	3,469.59	8	3,796.96	8	4,123.23	8	4,449.50	8	4,734.39
1/4	186.40	1/4	494.72	1/4	850.55	1/4	1,178.77	1/4	1,507.06	1/4	1,835.34	1/4	2,163.62	1/4	2,491.90	1/4	2,820.09	1/4	3,148.26	1/4	3,476.43	1/4	3,803.76	1/4	4,130.03	1/4	4,456.30	1/4	4,736.39
1/2	192.43	1/2	501.65	1/2	857.39	1/2	1,185.61	1/2	1,513.90	1/2	1,842.18	1/2	2,170.46	1/2	2,498.74	1/2	2,826.93	1/2	3,155.10	1/2	3,483.26	1/2	3,810.56	1/2	4,136.82	1/2	4,463.10	1/2	4,738.12
3/4	198.47	3/4	508.58	3/4	864.22	3/4	1,192.45	3/4	1,520.73	3/4	1,849.02	3/4	2,177.30	3/4	2,505.58	3/4	2,833.77	3/4	3,161.93	3/4	3,490.10	3/4	3,817.36	3/4	4,143.62	3/4	4,469.89	3/4	4,739.57
9	204.54	9	515.71	9	871.06	9	1,199.29	9	1,527.57	9	1,855.86	9	2,184.14	9	2,512.42	9	2,840.60	9	3,168.77	9	3,496.94	9	3,824.15	9	4,150.42	9	4,476.69	9	4,740.74
1/4	210.63	1/4	522.64	1/4	877.89	1/4	1,206.13	1/4	1,534.41	1/4	1,862.69	1/4	2,190.98	1/4	2,519.26	1/4	2,847.44	1/4	3,175.61	1/4	3,503.77	1/4	3,830.95	1/4	4,157.22	1/4	4,483.49	1/4	4,741.64
1/2	216.74	1/2	529.57	1/2	884.72	1/2	1,212.97	1/2	1,541.25	1/2	1,869.53	1/2	2,197.82	1/2	2,526.10	1/2	2,854.28	1/2	3,182.44	1/2	3,510.61	1/2	3,837.75	1/2	4,164.01	1/2			





# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

1 STBD

INNAGE TABLE  
GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 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.
0	11.11	0	278.95	0	625.66	0	953.52	0	1,281.70	0	1,609.88	0	1,938.06	0	2,266.23	0	2,594.41	0	2,922.58	0	3,250.76	0	3,578.94	0	3,905.69	0	4,231.96	0	4,557.67
1/4	13.85	1/4	285.28	1/4	632.50	1/4	960.36	1/4	1,288.54	1/4	1,616.72	1/4	1,944.89	1/4	2,273.07	1/4	2,601.24	1/4	2,929.42	1/4	3,257.60	1/4	3,585.77	1/4	3,912.48	1/4	4,238.76	1/4	4,564.37
1/2	16.93	1/2	291.63	1/2	639.33	1/2	967.20	1/2	1,295.38	1/2	1,623.55	1/2	1,951.73	1/2	2,279.91	1/2	2,608.08	1/2	2,936.26	1/2	3,264.43	1/2	3,592.61	1/2	3,919.28	1/2	4,245.56	1/2	4,571.06
3/4	20.37	3/4	298.00	3/4	646.17	3/4	974.04	3/4	1,302.21	3/4	1,630.39	3/4	1,958.57	3/4	2,286.74	3/4	2,614.92	3/4	2,943.09	3/4	3,271.27	3/4	3,599.45	3/4	3,926.08	3/4	4,252.36	3/4	4,577.75
1	24.15	1	304.39	1	653.01	1	980.88	1	1,309.05	1	1,637.23	1	1,965.40	1	2,293.58	1	2,621.76	1	2,949.93	1	3,278.11	1	3,606.28	1	3,932.87	1	4,259.15	1	4,584.43
1/4	28.29	1/4	310.80	1/4	659.84	1/4	987.71	1/4	1,315.89	1/4	1,644.06	1/4	1,972.24	1/4	2,300.42	1/4	2,628.59	1/4	2,956.77	1/4	3,284.94	1/4	3,613.12	1/4	3,939.67	1/4	4,265.95	1/4	4,591.10
1/2	32.78	1/2	317.23	1/2	666.67	1/2	994.55	1/2	1,322.73	1/2	1,650.90	1/2	1,979.08	1/2	2,307.25	1/2	2,635.43	1/2	2,963.61	1/2	3,291.78	1/2	3,619.96	1/2	3,946.47	1/2	4,272.75	1/2	4,597.76
3/4	37.63	3/4	323.68	3/4	673.50	3/4	1,001.39	3/4	1,329.56	3/4	1,657.74	3/4	1,985.91	3/4	2,314.09	3/4	2,642.27	3/4	2,970.44	3/4	3,298.62	3/4	3,626.79	3/4	3,953.27	3/4	4,279.55	3/4	4,604.42
2	42.84	2	330.15	2	680.33	2	1,008.22	2	1,336.40	2	1,664.58	2	1,992.75	2	2,320.93	2	2,649.10	2	2,977.28	2	3,305.46	2	3,633.63	2	3,960.06	2	4,286.34	2	4,611.08
1/4	48.26	1/4	336.64	1/4	687.16	1/4	1,015.06	1/4	1,343.24	1/4	1,671.41	1/4	1,999.59	1/4	2,327.76	1/4	2,655.94	1/4	2,984.12	1/4	3,312.29	1/4	3,640.47	1/4	3,966.86	1/4	4,293.14	1/4	4,617.72
1/2	53.73	1/2	343.15	1/2	693.99	1/2	1,021.90	1/2	1,350.07	1/2	1,678.25	1/2	2,006.43	1/2	2,334.60	1/2	2,662.78	1/2	2,990.95	1/2	3,319.13	1/2	3,647.31	1/2	3,973.66	1/2	4,299.94	1/2	4,624.36
3/4	59.23	3/4	349.68	3/4	700.82	3/4	1,028.73	3/4	1,356.91	3/4	1,685.09	3/4	2,013.26	3/4	2,341.44	3/4	2,669.61	3/4	2,997.79	3/4	3,325.97	3/4	3,654.14	3/4	3,980.46	3/4	4,306.74	3/4	4,631.00
3	64.75	3	356.23	3	707.65	3	1,035.57	3	1,363.75	3	1,691.92	3	2,020.10	3	2,348.28	3	2,676.45	3	3,004.63	3	3,332.80	3	3,660.98	3	3,987.25	3	4,313.53	3	4,637.63
1/4	70.31	1/4	362.81	1/4	714.48	1/4	1,042.41	1/4	1,370.58	1/4	1,698.76	1/4	2,026.94	1/4	2,355.11	1/4	2,683.29	1/4	3,011.46	1/4	3,339.64	1/4	3,667.78	1/4	3,994.05	1/4	4,320.33	1/4	4,644.25
1/2	75.89	1/2	369.40	1/2	721.31	1/2	1,049.25	1/2	1,377.42	1/2	1,705.60	1/2	2,033.77	1/2	2,361.95	1/2	2,690.13	1/2	3,018.30	1/2	3,346.48	1/2	3,674.57	1/2	4,000.85	1/2	4,327.13	1/2	4,650.86
3/4	81.50	3/4	376.01	3/4	728.14	3/4	1,056.08	3/4	1,384.26	3/4	1,712.43	3/4	2,040.61	3/4	2,368.79	3/4	2,696.96	3/4	3,025.14	3/4	3,353.31	3/4	3,681.37	3/4	4,007.65	3/4	4,333.93	3/4	4,657.47
4	87.13	4	382.64	4	734.97	4	1,062.92	4	1,391.10	4	1,719.27	4	2,047.45	4	2,375.62	4	2,703.80	4	3,031.98	4	3,360.15	4	3,688.17	4	4,014.44	4	4,340.72	4	4,664.08
1/4	92.79	1/4	389.29	1/4	741.80	1/4	1,069.76	1/4	1,397.93	1/4	1,726.11	1/4	2,054.28	1/4	2,382.46	1/4	2,710.64	1/4	3,038.81	1/4	3,366.99	1/4	3,694.97	1/4	4,021.24	1/4	4,347.52	1/4	4,670.54
1/2	98.47	1/2	395.96	1/2	748.63	1/2	1,076.59	1/2	1,404.77	1/2	1,732.95	1/2	2,061.12	1/2	2,389.30	1/2	2,717.47	1/2	3,045.65	1/2	3,373.83	1/2	3,701.76	1/2	4,028.04	1/2	4,354.32	1/2	4,676.73
3/4	104.18	3/4	402.65	3/4	755.46	3/4	1,083.43	3/4	1,411.61	3/4	1,739.78	3/4	2,067.96	3/4	2,396.13	3/4	2,724.31	3/4	3,052.49	3/4	3,380.66	3/4	3,708.56	3/4	4,034.84	3/4	4,361.12	3/4	4,682.64
5	109.91	5	409.36	5	762.29	5	1,090.27	5	1,418.44	5	1,746.62	5	2,074.80	5	2,402.97	5	2,731.15	5	3,059.32	5	3,387.50	5	3,715.36	5	4,041.63	5	4,367.91	5	4,688.27
1/4	115.66	1/4	413.18	1/4	769.12	1/4	1,097.10	1/4	1,425.28	1/4	1,753.46	1/4	2,081.63	1/4	2,409.81	1/4	2,737.98	1/4	3,066.16	1/4	3,394.34	1/4	3,722.16	1/4	4,048.43	1/4	4,374.71	1/4	4,693.62
1/2	121.44	1/2	419.95	1/2	775.95	1/2	1,103.94	1/2	1,432.12	1/2	1,760.29	1/2	2,088.47	1/2	2,416.65	1/2	2,744.82	1/2	3,073.00	1/2	3,401.17	1/2	3,728.95	1/2	4,055.23	1/2	4,381.51	1/2	4,698.69
3/4	127.23	3/4	426.73	3/4	782.77	3/4	1,110.78	3/4	1,438.95	3/4	1,767.13	3/4	2,095.31	3/4	2,423.48	3/4	2,751.66	3/4	3,079.83	3/4	3,408.01	3/4	3,735.75	3/4	4,062.03	3/4	4,388.31	3/4	4,703.49
6	133.05	6	433.50	6	789.60	6	1,117.62	6	1,445.79	6	1,773.97	6	2,102.14	6	2,430.32	6	2,758.50	6	3,086.67	6	3,414.85	6	3,742.55	6	4,068.82	6	4,395.10	6	4,708.00
1/4	138.90	1/4	440.27	1/4	796.43	1/4	1,124.45	1/4	1,452.63	1/4	1,780.80	1/4	2,108.98	1/4	2,437.16	1/4	2,765.33	1/4	3,093.51	1/4	3,421.68	1/4	3,749.35	1/4	4,075.62	1/4	4,401.90	1/4	4,712.24
1/2	144.76	1/2	447.04	1/2	803.26	1/2	1,131.29	1/2	1,459.47	1/2	1,787.64	1/2	2,115.82	1/2	2,443.99	1/2	2,772.17	1/2	3,100.35	1/2	3,428.52	1/2	3,756.14	1/2	4,082.42	1/2	4,408.70	1/2	4,716.20
3/4	150.65	3/4	453.81	3/4	810.09	3/4	1,138.13	3/4	1,466.30	3/4	1,794.48	3/4	2,122.65	3/4	2,450.83	3/4	2,779.01	3/4	3,107.18	3/4	3,435.36	3/4	3,762.94	3/4	4,089.22	3/4	4,415.50	3/4	4,719.88
7	156.55	7	460.58	7	816.92	7	1,144.96	7	1,473.14	7	1,801.32	7	2,129.49	7	2,457.67	7	2,785.84	7	3,114.02	7	3,442.20	7	3,769.74	7	4,096.01	7	4,422.29	7	4,723.28
1/4	162.48	1/4	467.36	1/4	823.75	1/4	1,151.80	1/4	1,479.98	1/4	1,808.15	1/4	2,136.33	1/4	2,464.50	1/4	2,792.68	1/4	3,120.86	1/4	3,449.03	1/4	3,776.53	1/4	4,102.81	1/4	4,429.09	1/4	4,726.40
1/2	168.43	1/2	474.13	1/2	830.58	1/2	1,158.64	1/2	1,486.81	1/2	1,814.99	1/2	2,143.17	1/2	2,471.34	1/2	2,799.52	1/2	3,127.69	1/2	3,455.87	1/2	3,783.33	1/2	4,109.61	1/2	4,435.89	1/2	4,729.24
3/4	174.40	3/4	480.90	3/4	837.41	3/4	1,165.47	3/4	1,493.65	3/4	1,821.83	3/4	2,150.00	3/4	2,478.18	3/4	2,806.35	3/4	3,134.53	3/4	3,462.71	3/4	3,790.13	3/4	4,116.41	3/4	4,442.69	3/4	4,731.81
8	180.39	8	487.77	8	844.24	8	1,172.31	8	1,500.49	8	1,828.66	8	2,156.84	8	2,485.02	8	2,813.19	8	3,141.37	8	3,469.54	8	3,796.93	8	4,123.20	8	4,449.48	8	4,734.09
1/4	186.40	1/4	494.54	1/4	851.07	1/4	1,179.15	1/4	1,507.32	1/4	1,835.50	1/4	2,163.68	1/4	2,491.85	1/4	2,820.03	1/4	3,148.20	1/4	3,476.38	1/4	3,803.72	1/4	4,130.00	1/4	4,456.28	1/4	4,736.10
1/2	192.43	1/2	501.31	1/2	857.90	1/2	1,185.99	1/2	1,514.16	1/2	1,842.34	1/2	2,170.51	1/2	2,498.69	1/2	2,826.87	1/2	3,155.04	1/2	3,483.22	1/2	3,810.52	1/2	4,136.80	1/2	4,463.08	1/2	4,737.83
3/4	198.48	3/4	508.08	3/4	864.73	3/4	1,192.82	3/4	1,521.00	3/4	1,849.17	3/4	2,177.35	3/4	2,505.53	3/4	2,833.70	3/4	3,161.88	3/4	3,490.05	3/4	3,817.32	3/4	4,143.60	3/4	4,469.88	3/4	4,739.28
9	204.55	9	514.95	9	871.56	9	1,199.66	9	1,527.84	9	1,856.01	9	2,184.19	9	2,512.36	9	2,840.54	9	3,168.72	9	3,496.89	9	3,824.12	9	4,150.39	9	4,476.67	9	4,740.45
1/4	210.64	1/4	521.72	1/4	878.39	1/4	1,206.50	1/4	1,534.67	1/4	1,862.85	1/4	2,191.02	1/4	2,519.20	1/4	2,847.38	1/4	3,175.55	1/4	3,503.73	1/4	3,830.91	1/4	4,157.19	1/4	4,483.47	1/4	4,741.35
1/2	216.75	1/2	528.49	1/2	885.22	1/2	1,213.33	1/2	1,541.51	1/2	1,869.69	1/2	2,197.86	1/2	2,526.04	1/2	2,854.21	1/2											



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

## 2 PORT INNAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 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.
0	14.77	0	343.34	0	688.32	0	1,037.68	0	1,387.63	0	1,737.60	0	2,087.56	0	2,437.46	0	2,787.33	0	3,137.19	0	3,487.06	0	3,836.93	0	4,186.21	0	4,534.29	0	4,882.26
1/4	18.45	1/4	350.53	1/4	695.51	1/4	1,044.97	1/4	1,394.92	1/4	1,744.89	1/4	2,094.85	1/4	2,444.75	1/4	2,794.61	1/4	3,144.48	1/4	3,494.35	1/4	3,844.22	1/4	4,193.46	1/4	4,541.54	1/4	4,889.48
1/2	22.58	1/2	357.72	1/2	702.70	1/2	1,052.26	1/2	1,402.21	1/2	1,752.18	1/2	2,102.14	1/2	2,452.04	1/2	2,801.90	1/2	3,151.77	1/2	3,501.64	1/2	3,851.51	1/2	4,200.71	1/2	4,548.79	1/2	4,896.69
3/4	27.16	3/4	364.90	3/4	709.88	3/4	1,059.55	3/4	1,409.51	3/4	1,759.47	3/4	2,109.43	3/4	2,459.33	3/4	2,809.19	3/4	3,159.06	3/4	3,508.93	3/4	3,858.79	3/4	4,207.96	3/4	4,556.04	3/4	4,903.89
1	32.18	1	372.09	1	717.07	1	1,066.84	1	1,416.80	1	1,766.76	1	2,116.72	1	2,466.61	1	2,816.48	1	3,166.35	1	3,516.22	1	3,866.08	1	4,215.22	1	4,563.29	1	4,911.09
1/4	37.64	1/4	379.28	1/4	724.36	1/4	1,074.13	1/4	1,424.09	1/4	1,774.05	1/4	2,124.01	1/4	2,473.90	1/4	2,823.77	1/4	3,173.64	1/4	3,523.50	1/4	3,873.37	1/4	4,222.47	1/4	4,570.54	1/4	4,918.22
1/2	43.55	1/2	386.47	1/2	731.65	1/2	1,081.42	1/2	1,431.38	1/2	1,781.34	1/2	2,131.30	1/2	2,481.19	1/2	2,831.06	1/2	3,180.93	1/2	3,530.79	1/2	3,880.66	1/2	4,229.72	1/2	4,577.80	1/2	4,925.35
3/4	49.91	3/4	393.65	3/4	738.94	3/4	1,088.71	3/4	1,438.67	3/4	1,788.63	3/4	2,138.60	3/4	2,488.48	3/4	2,838.35	3/4	3,188.22	3/4	3,538.08	3/4	3,887.95	3/4	4,236.97	3/4	4,585.05	3/4	4,932.47
2	56.71	2	400.84	2	746.23	2	1,096.00	2	1,445.96	2	1,795.92	2	2,145.89	2	2,495.77	2	2,845.64	2	3,195.50	2	3,545.37	2	3,895.24	2	4,244.22	2	4,592.30	2	4,939.59
1/4	63.76	1/4	408.03	1/4	753.52	1/4	1,103.29	1/4	1,453.25	1/4	1,803.21	1/4	2,153.18	1/4	2,503.06	1/4	2,852.93	1/4	3,202.79	1/4	3,552.66	1/4	3,902.53	1/4	4,251.48	1/4	4,599.55	1/4	4,946.70
1/2	70.84	1/2	415.21	1/2	760.80	1/2	1,110.58	1/2	1,460.54	1/2	1,810.51	1/2	2,160.47	1/2	2,510.35	1/2	2,860.21	1/2	3,210.08	1/2	3,559.95	1/2	3,909.82	1/2	4,258.73	1/2	4,606.80	1/2	4,953.80
3/4	77.93	3/4	422.40	3/4	768.09	3/4	1,117.87	3/4	1,467.83	3/4	1,817.80	3/4	2,167.76	3/4	2,517.64	3/4	2,867.50	3/4	3,217.37	3/4	3,567.24	3/4	3,917.11	3/4	4,265.98	3/4	4,614.05	3/4	4,960.89
3	85.04	3	429.59	3	775.38	3	1,125.16	3	1,475.12	3	1,825.09	3	2,175.05	3	2,524.93	3	2,874.79	3	3,224.66	3	3,574.53	3	3,924.39	3	4,273.23	3	4,621.30	3	4,967.98
1/4	92.16	1/4	436.78	1/4	782.66	1/4	1,132.45	1/4	1,482.41	1/4	1,832.38	1/4	2,182.34	1/4	2,532.21	1/4	2,882.08	1/4	3,231.95	1/4	3,581.82	1/4	3,931.68	1/4	4,280.49	1/4	4,628.55	1/4	4,975.06
1/2	99.29	1/2	443.96	1/2	789.95	1/2	1,139.74	1/2	1,489.71	1/2	1,839.67	1/2	2,189.63	1/2	2,539.50	1/2	2,889.37	1/2	3,239.24	1/2	3,589.10	1/2	3,938.97	1/2	4,287.74	1/2	4,635.80	1/2	4,982.14
3/4	106.42	3/4	451.15	3/4	797.23	3/4	1,147.03	3/4	1,497.00	3/4	1,846.96	3/4	2,196.92	3/4	2,546.79	3/4	2,896.66	3/4	3,246.53	3/4	3,596.39	3/4	3,946.26	3/4	4,294.99	3/4	4,643.05	3/4	4,989.21
4	113.57	4	458.34	4	804.52	4	1,154.32	4	1,504.29	4	1,854.25	4	2,204.21	4	2,554.08	4	2,903.95	4	3,253.82	4	3,603.68	4	3,953.55	4	4,302.24	4	4,650.30	4	4,996.27
1/4	120.71	1/4	465.52	1/4	811.81	1/4	1,161.62	1/4	1,511.58	1/4	1,861.54	1/4	2,211.50	1/4	2,561.37	1/4	2,911.24	1/4	3,261.10	1/4	3,610.97	1/4	3,960.84	1/4	4,309.49	1/4	4,657.55	1/4	5,003.32
1/2	127.87	1/2	472.71	1/2	819.09	1/2	1,168.91	1/2	1,518.87	1/2	1,868.83	1/2	2,218.79	1/2	2,568.66	1/2	2,918.53	1/2	3,268.39	1/2	3,618.26	1/2	3,968.13	1/2	4,316.75	1/2	4,664.80	1/2	5,010.37
3/4	135.03	3/4	479.90	3/4	826.38	3/4	1,176.20	3/4	1,526.16	3/4	1,876.12	3/4	2,226.08	3/4	2,575.95	3/4	2,925.81	3/4	3,275.68	3/4	3,625.55	3/4	3,975.42	3/4	4,324.00	3/4	4,672.06	3/4	5,017.41
5	142.19	5	487.09	5	833.66	5	1,183.49	5	1,533.45	5	1,883.41	5	2,233.37	5	2,583.24	5	2,933.10	5	3,282.97	5	3,632.84	5	3,982.71	5	4,331.25	5	4,679.31	5	5,024.44
1/4	149.36	1/4	494.27	1/4	840.95	1/4	1,190.78	1/4	1,540.74	1/4	1,890.71	1/4	2,240.66	1/4	2,590.53	1/4	2,940.39	1/4	3,290.26	1/4	3,640.13	1/4	3,989.99	1/4	4,338.50	1/4	4,686.56	1/4	5,031.33
1/2	156.53	1/2	501.46	1/2	848.24	1/2	1,198.07	1/2	1,548.03	1/2	1,898.00	1/2	2,247.95	1/2	2,597.81	1/2	2,947.68	1/2	3,297.55	1/2	3,647.42	1/2	3,997.28	1/2	4,345.76	1/2	4,693.81	1/2	5,037.92
3/4	163.70	3/4	508.65	3/4	855.52	3/4	1,205.36	3/4	1,555.32	3/4	1,905.29	3/4	2,255.24	3/4	2,605.10	3/4	2,954.97	3/4	3,304.84	3/4	3,654.70	3/4	4,004.57	3/4	4,353.01	3/4	4,701.06	3/4	5,044.22
6	170.88	6	515.83	6	862.81	6	1,212.65	6	1,562.61	6	1,912.58	6	2,262.52	6	2,612.39	6	2,962.26	6	3,312.13	6	3,661.99	6	4,011.86	6	4,360.26	6	4,708.31	6	5,050.21
1/4	178.06	1/4	523.02	1/4	870.09	1/4	1,219.94	1/4	1,569.91	1/4	1,919.87	1/4	2,269.81	1/4	2,619.68	1/4	2,969.55	1/4	3,319.42	1/4	3,669.28	1/4	4,019.15	1/4	4,367.51	1/4	4,715.56	1/4	5,055.91
1/2	185.24	1/2	530.21	1/2	877.38	1/2	1,227.23	1/2	1,577.20	1/2	1,927.16	1/2	2,277.10	1/2	2,626.97	1/2	2,976.84	1/2	3,326.70	1/2	3,676.57	1/2	4,026.44	1/2	4,374.76	1/2	4,722.81	1/2	5,061.32
3/4	192.42	3/4	537.40	3/4	884.67	3/4	1,234.52	3/4	1,584.49	3/4	1,934.45	3/4	2,284.39	3/4	2,634.26	3/4	2,984.13	3/4	3,333.99	3/4	3,683.86	3/4	4,033.73	3/4	4,382.02	3/4	4,730.06	3/4	5,066.42
7	199.60	7	544.58	7	891.95	7	1,241.81	7	1,591.78	7	1,941.74	7	2,291.68	7	2,641.55	7	2,991.41	7	3,341.28	7	3,691.15	7	4,041.02	7	4,389.27	7	4,737.31	7	5,071.23
1/4	206.79	1/4	551.77	1/4	899.24	1/4	1,249.11	1/4	1,599.07	1/4	1,949.03	1/4	2,298.97	1/4	2,648.84	1/4	2,998.70	1/4	3,348.57	1/4	3,698.44	1/4	4,048.31	1/4	4,396.52	1/4	4,744.56	1/4	5,075.75
1/2	213.98	1/2	558.96	1/2	906.53	1/2	1,256.40	1/2	1,606.36	1/2	1,956.32	1/2	2,306.26	1/2	2,656.13	1/2	3,005.99	1/2	3,355.86	1/2	3,705.73	1/2	4,055.59	1/2	4,403.77	1/2	4,751.81	1/2	5,079.96
3/4	221.16	3/4	566.14	3/4	913.81	3/4	1,263.69	3/4	1,613.65	3/4	1,963.61	3/4	2,313.55	3/4	2,663.41	3/4	3,013.28	3/4	3,363.15	3/4	3,713.02	3/4	4,062.88	3/4	4,411.03	3/4	4,759.07	3/4	5,083.88
8	228.35	8	573.33	8	921.10	8	1,270.98	8	1,620.94	8	1,970.90	8	2,320.84	8	2,670.70	8	3,020.57	8	3,370.44	8	3,720.30	8	4,070.17	8	4,418.28	8	4,766.32	8	5,087.50
1/4	235.54	1/4	580.52	1/4	928.38	1/4	1,278.27	1/4	1,628.23	1/4	1,978.20	1/4	2,328.12	1/4	2,677.99	1/4	3,027.86	1/4	3,377.73	1/4	3,727.59	1/4	4,077.42	1/4	4,425.53	1/4	4,773.57	1/4	5,090.82
1/2	242.72	1/2	587.70	1/2	935.67	1/2	1,285.56	1/2	1,635.52	1/2	1,985.49	1/2	2,335.41	1/2	2,685.28	1/2	3,035.15	1/2	3,385.02	1/2	3,734.88	1/2	4,084.68	1/2	4,432.78	1/2	4,780.82	1/2	5,093.85
3/4	249.91	3/4	594.89	3/4	942.96	3/4	1,292.85	3/4	1,642.81	3/4	1,992.78	3/4	2,342.70	3/4	2,692.57	3/4	3,042.44	3/4	3,392.30	3/4	3,742.17	3/4	4,091.93	3/4	4,440.03	3/4	4,788.07	3/4	5,096.58
9	257.10	9	602.08	9	950.24	9	1,300.14	9	1,650.11	9	2,000.07	9	2,349.99	9	2,699.86	9	3,049.73	9	3,399.59	9	3,749.46	9	4,099.18	9	4,447.28	9	4,795.32	9	5,099.01
1/4	264.29	1/4	609.27	1/4	957.53	1/4	1,307.43	1/4	1,657.40	1/4	2,007.36	1/4	2,357.28	1/4	2,707.15	1/4	3,057.02	1/4	3,406.88	1/4	3,756.75	1/4	4,106.43	1/4	4,454.53	1/4	4,802.57	1/4	5,101.15
1/2	271.47	1/2	616.45	1/2	964.81	1/2	1,314.72	1/2	1,664.69	1/2	2,014.65	1/2	2,364.57	1/2	2,714.44	1/2	3,064.30	1/2	3,414.										



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

## 2 STBD INNAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 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.
0	14.51	0	337.02	0	675.68	0	1,017.47	0	1,360.88	0	1,704.50	0	2,048.13	0	2,391.69	0	2,735.23	0	3,078.76	0	3,422.29	0	3,765.82	0	4,108.76	0	4,450.51	0	4,792.14
1/4	18.13	1/4	344.08	1/4	682.73	1/4	1,024.60	1/4	1,368.04	1/4	1,711.66	1/4	2,055.29	1/4	2,398.85	1/4	2,742.38	1/4	3,085.91	1/4	3,429.44	1/4	3,772.98	1/4	4,115.88	1/4	4,457.63	1/4	4,799.23
1/2	22.18	1/2	351.13	1/2	689.79	1/2	1,031.72	1/2	1,375.19	1/2	1,718.82	1/2	2,062.45	1/2	2,406.01	1/2	2,749.54	1/2	3,093.07	1/2	3,436.60	1/2	3,780.13	1/2	4,123.00	1/2	4,464.75	1/2	4,806.31
3/4	26.66	3/4	358.19	3/4	696.84	3/4	1,038.85	3/4	1,382.35	3/4	1,725.98	3/4	2,069.61	3/4	2,413.16	3/4	2,756.70	3/4	3,100.23	3/4	3,443.76	3/4	3,787.29	3/4	4,130.12	3/4	4,471.87	3/4	4,813.38
1	31.59	1	365.24	1	703.90	1	1,045.98	1	1,389.51	1	1,733.14	1	2,076.77	1	2,420.32	1	2,763.85	1	3,107.38	1	3,450.92	1	3,794.45	1	4,137.24	1	4,478.99	1	4,820.44
1/4	36.95	1/4	372.30	1/4	711.02	1/4	1,053.11	1/4	1,396.67	1/4	1,740.30	1/4	2,083.93	1/4	2,427.48	1/4	2,771.01	1/4	3,114.54	1/4	3,458.07	1/4	3,801.60	1/4	4,144.36	1/4	4,486.10	1/4	4,827.45
1/2	42.75	1/2	379.35	1/2	718.15	1/2	1,060.25	1/2	1,403.83	1/2	1,747.46	1/2	2,091.08	1/2	2,434.64	1/2	2,778.17	1/2	3,121.70	1/2	3,465.23	1/2	3,808.76	1/2	4,151.48	1/2	4,493.22	1/2	4,834.44
3/4	48.99	3/4	386.41	3/4	725.28	3/4	1,067.38	3/4	1,410.99	3/4	1,754.62	3/4	2,098.24	3/4	2,441.79	3/4	2,785.32	3/4	3,128.85	3/4	3,472.39	3/4	3,815.92	3/4	4,158.60	3/4	4,500.34	3/4	4,841.43
2	55.66	2	393.47	2	732.40	2	1,074.52	2	1,418.15	2	1,761.78	2	2,105.40	2	2,448.95	2	2,792.48	2	3,136.01	2	3,479.54	2	3,823.07	2	4,165.72	2	4,507.46	2	4,848.42
1/4	62.57	1/4	400.52	1/4	739.53	1/4	1,081.68	1/4	1,425.31	1/4	1,768.93	1/4	2,112.56	1/4	2,456.11	1/4	2,799.64	1/4	3,143.17	1/4	3,486.70	1/4	3,830.23	1/4	4,172.84	1/4	4,514.58	1/4	4,855.39
1/2	69.52	1/2	407.58	1/2	746.66	1/2	1,088.84	1/2	1,432.47	1/2	1,776.09	1/2	2,119.72	1/2	2,463.26	1/2	2,806.79	1/2	3,150.33	1/2	3,493.86	1/2	3,837.39	1/2	4,179.97	1/2	4,521.70	1/2	4,862.36
3/4	76.49	3/4	414.63	3/4	753.78	3/4	1,096.00	3/4	1,439.62	3/4	1,783.25	3/4	2,126.88	3/4	2,470.42	3/4	2,813.95	3/4	3,157.48	3/4	3,501.01	3/4	3,844.54	3/4	4,187.09	3/4	4,528.82	3/4	4,869.33
3	83.46	3	421.69	3	760.91	3	1,103.16	3	1,446.78	3	1,790.41	3	2,134.04	3	2,477.58	3	2,821.11	3	3,164.64	3	3,508.17	3	3,851.70	3	4,194.21	3	4,535.94	3	4,876.28
1/4	90.45	1/4	428.74	1/4	768.04	1/4	1,110.32	1/4	1,453.94	1/4	1,797.57	1/4	2,141.20	1/4	2,484.73	1/4	2,828.27	1/4	3,171.80	1/4	3,515.33	1/4	3,858.86	1/4	4,201.33	1/4	4,543.05	1/4	4,883.23
1/2	97.45	1/2	435.80	1/2	775.16	1/2	1,117.47	1/2	1,461.10	1/2	1,804.73	1/2	2,148.36	1/2	2,491.89	1/2	2,835.42	1/2	3,178.95	1/2	3,522.48	1/2	3,866.02	1/2	4,208.45	1/2	4,550.17	1/2	4,890.17
3/4	104.45	3/4	442.85	3/4	782.29	3/4	1,124.63	3/4	1,468.26	3/4	1,811.89	3/4	2,155.51	3/4	2,499.05	3/4	2,842.58	3/4	3,186.11	3/4	3,529.64	3/4	3,873.17	3/4	4,215.57	3/4	4,557.29	3/4	4,897.11
4	111.46	4	449.91	4	789.42	4	1,131.79	4	1,475.42	4	1,819.05	4	2,162.67	4	2,506.20	4	2,849.74	4	3,193.27	4	3,536.80	4	3,880.33	4	4,222.69	4	4,564.41	4	4,904.04
1/4	118.48	1/4	456.96	1/4	796.54	1/4	1,138.95	1/4	1,482.58	1/4	1,826.21	1/4	2,169.83	1/4	2,513.36	1/4	2,856.89	1/4	3,200.42	1/4	3,543.96	1/4	3,887.49	1/4	4,229.81	1/4	4,571.53	1/4	4,910.96
1/2	125.50	1/2	464.02	1/2	803.67	1/2	1,146.11	1/2	1,489.74	1/2	1,833.36	1/2	2,176.99	1/2	2,520.52	1/2	2,864.05	1/2	3,207.58	1/2	3,551.11	1/2	3,894.64	1/2	4,236.93	1/2	4,578.65	1/2	4,917.88
3/4	132.53	3/4	471.07	3/4	810.80	3/4	1,153.27	3/4	1,496.90	3/4	1,840.52	3/4	2,184.14	3/4	2,527.68	3/4	2,871.21	3/4	3,214.74	3/4	3,558.27	3/4	3,901.80	3/4	4,244.05	3/4	4,585.77	3/4	4,924.79
5	139.56	5	478.13	5	817.92	5	1,160.43	5	1,504.05	5	1,847.68	5	2,191.30	5	2,534.83	5	2,878.36	5	3,221.89	5	3,565.43	5	3,908.96	5	4,251.17	5	4,592.89	5	4,931.69
1/4	146.59	1/4	485.18	1/4	825.05	1/4	1,167.59	1/4	1,511.21	1/4	1,854.84	1/4	2,198.46	1/4	2,541.99	1/4	2,885.52	1/4	3,229.05	1/4	3,572.58	1/4	3,916.11	1/4	4,258.29	1/4	4,600.01	1/4	4,938.44
1/2	153.63	1/2	492.24	1/2	832.18	1/2	1,174.75	1/2	1,518.37	1/2	1,862.00	1/2	2,205.61	1/2	2,549.15	1/2	2,892.68	1/2	3,236.21	1/2	3,579.74	1/2	3,923.27	1/2	4,265.41	1/2	4,607.12	1/2	4,944.91
3/4	160.68	3/4	499.29	3/4	839.30	3/4	1,181.90	3/4	1,525.53	3/4	1,869.16	3/4	2,212.77	3/4	2,556.30	3/4	2,899.83	3/4	3,243.37	3/4	3,586.90	3/4	3,930.43	3/4	4,272.53	3/4	4,614.24	3/4	4,951.09
6	167.72	6	506.35	6	846.43	6	1,189.06	6	1,532.69	6	1,876.32	6	2,219.93	6	2,563.46	6	2,906.99	6	3,250.52	6	3,594.05	6	3,937.58	6	4,279.65	6	4,621.36	6	4,956.97
1/4	174.77	1/4	513.41	1/4	853.56	1/4	1,196.22	1/4	1,539.85	1/4	1,883.48	1/4	2,227.09	1/4	2,570.62	1/4	2,914.15	1/4	3,257.68	1/4	3,601.21	1/4	3,944.74	1/4	4,286.77	1/4	4,628.48	1/4	4,962.57
1/2	181.82	1/2	520.46	1/2	860.68	1/2	1,203.38	1/2	1,547.01	1/2	1,890.64	1/2	2,234.24	1/2	2,577.77	1/2	2,921.30	1/2	3,264.84	1/2	3,608.37	1/2	3,951.90	1/2	4,293.89	1/2	4,635.60	1/2	4,967.87
3/4	188.87	3/4	527.52	3/4	867.81	3/4	1,210.54	3/4	1,554.17	3/4	1,897.79	3/4	2,241.40	3/4	2,584.93	3/4	2,928.46	3/4	3,271.99	3/4	3,615.52	3/4	3,959.50	3/4	4,301.01	3/4	4,642.72	3/4	4,972.88
7	195.92	7	534.57	7	874.94	7	1,217.70	7	1,561.33	7	1,904.95	7	2,248.56	7	2,592.09	7	2,935.62	7	3,279.15	7	3,622.68	7	3,966.21	7	4,308.13	7	4,649.84	7	4,977.60
1/4	202.97	1/4	541.63	1/4	882.06	1/4	1,224.86	1/4	1,568.48	1/4	1,912.11	1/4	2,255.71	1/4	2,599.24	1/4	2,942.78	1/4	3,286.31	1/4	3,629.84	1/4	3,973.37	1/4	4,315.25	1/4	4,656.96	1/4	4,982.02
1/2	210.03	1/2	548.68	1/2	889.19	1/2	1,232.02	1/2	1,575.64	1/2	1,919.27	1/2	2,262.87	1/2	2,606.40	1/2	2,949.93	1/2	3,293.46	1/2	3,636.99	1/2	3,980.53	1/2	4,322.37	1/2	4,664.07	1/2	4,986.16
3/4	217.08	3/4	555.74	3/4	896.32	3/4	1,239.18	3/4	1,582.80	3/4	1,926.43	3/4	2,270.03	3/4	2,613.56	3/4	2,957.09	3/4	3,300.62	3/4	3,644.15	3/4	3,987.68	3/4	4,329.49	3/4	4,671.19	3/4	4,990.00
8	224.14	8	562.79	8	903.44	8	1,246.33	8	1,589.96	8	1,933.59	8	2,277.18	8	2,620.72	8	2,964.25	8	3,307.78	8	3,651.31	8	3,994.84	8	4,336.61	8	4,678.31	8	4,993.56
1/4	231.19	1/4	569.85	1/4	910.57	1/4	1,253.49	1/4	1,597.12	1/4	1,940.75	1/4	2,284.34	1/4	2,627.87	1/4	2,971.40	1/4	3,314.93	1/4	3,658.47	1/4	4,001.96	1/4	4,343.73	1/4	4,685.43	1/4	4,996.82
1/2	238.25	1/2	576.90	1/2	917.70	1/2	1,260.65	1/2	1,604.28	1/2	1,947.91	1/2	2,291.50	1/2	2,635.03	1/2	2,978.56	1/2	3,322.09	1/2	3,665.62	1/2	4,009.08	1/2	4,350.85	1/2	4,692.55	1/2	4,999.79
3/4	245.30	3/4	583.96	3/4	924.82	3/4	1,267.81	3/4	1,611.44	3/4	1,955.07	3/4	2,298.65	3/4	2,642.19	3/4	2,985.72	3/4	3,329.25	3/4	3,672.78	3/4	4,016.20	3/4	4,357.97	3/4	4,699.67	3/4	5,002.46
9	252.36	9	591.01	9	931.95	9	1,274.97	9	1,618.60	9	1,962.22	9	2,305.81	9	2,649.34	9	2,992.87	9	3,336.41	9	3,679.94	9	4,023.32	9	4,365.08	9	4,706.79	9	5,004.85
1/4	259.41	1/4	598.07	1/4	939.08	1/4	1,282.13	1/4	1,625.76	1/4	1,969.38	1/4	2,312.97	1/4	2,656.50	1/4	3,000.03	1/4	3,343.56	1/4	3,687.09	1/4	4,030.44	1/4	4,372.20	1/4	4,713.91	1/4	5,006.95
1/2	266.47	1/2	605.12	1/2	946.20	1/2	1,289.29	1/2	1,632.91	1/2	1,976.54	1/2	2,320.13	1/2	2,663.66	1/2	3,007.19	1/2	3,350.72</										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

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.
0	15.07	0	309.32	0	655.01	0	1,004.94	0	1,354.85	0	1,704.75	0	2,054.41	0	2,403.45	0	2,752.49	0	2,942.88	0	3,077.42	0	3,211.97	0	3,346.50	0	3,480.56	0	3,614.11
1/4	17.60	1/4	316.51	1/4	662.30	1/4	1,012.23	1/4	1,362.14	1/4	1,712.04	1/4	2,061.68	1/4	2,410.72	1/4	2,759.76	1/4	2,945.68	1/4	3,080.23	1/4	3,214.78	1/4	3,349.29	1/4	3,483.35	1/4	3,616.83
1/2	20.41	1/2	323.70	1/2	669.59	1/2	1,019.52	1/2	1,369.43	1/2	1,719.33	1/2	2,068.95	1/2	2,417.99	1/2	2,767.03	1/2	2,948.48	1/2	3,083.03	1/2	3,217.58	1/2	3,352.09	1/2	3,486.15	1/2	3,619.55
3/4	23.52	3/4	330.89	3/4	676.89	3/4	1,026.82	3/4	1,376.72	3/4	1,726.62	3/4	2,076.22	3/4	2,425.26	3/4	2,773.59	3/4	2,951.28	3/4	3,085.83	3/4	3,220.38	3/4	3,354.88	3/4	3,488.94	3/4	3,622.26
1	26.94	1	338.08	1	684.18	1	1,034.11	1	1,384.01	1	1,733.91	1	2,083.49	1	2,432.53	1	2,780.14	1	2,954.09	1	3,088.64	1	3,223.19	1	3,357.67	1	3,491.73	1	3,624.97
1/4	30.68	1/4	345.27	1/4	691.47	1/4	1,041.41	1/4	1,391.30	1/4	1,741.20	1/4	2,090.76	1/4	2,439.81	1/4	2,786.69	1/4	2,956.89	1/4	3,091.44	1/4	3,225.99	1/4	3,360.47	1/4	3,494.52	1/4	3,627.68
1/2	34.77	1/2	352.46	1/2	698.76	1/2	1,048.70	1/2	1,398.59	1/2	1,748.49	1/2	2,098.04	1/2	2,447.08	1/2	2,793.25	1/2	2,959.69	1/2	3,094.24	1/2	3,228.79	1/2	3,363.26	1/2	3,497.32	1/2	3,630.39
3/4	39.03	3/4	359.65	3/4	706.05	3/4	1,055.99	3/4	1,405.88	3/4	1,755.78	3/4	2,105.31	3/4	2,454.35	3/4	2,799.08	3/4	2,962.50	3/4	3,097.05	3/4	3,231.59	3/4	3,366.05	3/4	3,500.11	3/4	3,633.10
2	43.47	2	366.84	2	713.34	2	1,063.28	2	1,413.17	2	1,763.07	2	2,112.58	2	2,461.62	2	2,804.91	2	2,965.30	2	3,099.85	2	3,234.40	2	3,368.84	2	3,502.90	2	3,635.80
1/4	48.09	1/4	374.02	1/4	720.63	1/4	1,070.57	1/4	1,420.46	1/4	1,770.36	1/4	2,119.85	1/4	2,468.89	1/4	2,810.74	1/4	2,968.10	1/4	3,102.65	1/4	3,237.20	1/4	3,371.64	1/4	3,505.70	1/4	3,638.50
1/2	52.89	1/2	381.21	1/2	727.92	1/2	1,077.86	1/2	1,427.75	1/2	1,777.65	1/2	2,127.12	1/2	2,476.16	1/2	2,816.57	1/2	2,970.91	1/2	3,105.45	1/2	3,240.00	1/2	3,374.43	1/2	3,508.49	1/2	3,641.20
3/4	57.86	3/4	388.40	3/4	735.21	3/4	1,085.15	3/4	1,435.03	3/4	1,784.94	3/4	2,134.39	3/4	2,483.44	3/4	2,821.68	3/4	2,973.71	3/4	3,108.26	3/4	3,242.81	3/4	3,377.22	3/4	3,511.28	3/4	3,643.89
3	63.02	3	395.59	3	742.49	3	1,092.44	3	1,442.32	3	1,792.23	3	2,141.67	3	2,490.71	3	2,826.79	3	2,976.51	3	3,111.06	3	3,245.61	3	3,380.02	3	3,514.08	3	3,646.58
1/4	68.35	1/4	402.78	1/4	749.78	1/4	1,099.73	1/4	1,449.61	1/4	1,799.52	1/4	2,148.94	1/4	2,497.98	1/4	2,831.90	1/4	2,979.32	1/4	3,113.86	1/4	3,248.41	1/4	3,382.81	1/4	3,516.87	1/4	3,649.27
1/2	73.86	1/2	409.97	1/2	757.07	1/2	1,107.02	1/2	1,456.90	1/2	1,806.81	1/2	2,156.21	1/2	2,505.25	1/2	2,837.02	1/2	2,982.12	1/2	3,116.67	1/2	3,251.22	1/2	3,385.60	1/2	3,519.66	1/2	3,651.73
3/4	79.55	3/4	417.16	3/4	764.36	3/4	1,114.30	3/4	1,464.19	3/4	1,814.10	3/4	2,163.48	3/4	2,512.52	3/4	2,841.41	3/4	2,984.92	3/4	3,119.47	3/4	3,254.02	3/4	3,388.39	3/4	3,522.45	3/4	3,653.90
4	85.42	4	424.35	4	771.65	4	1,121.59	4	1,471.48	4	1,821.39	4	2,170.75	4	2,519.79	4	2,845.80	4	2,987.72	4	3,122.27	4	3,256.82	4	3,391.19	4	3,525.25	4	3,655.96
1/4	91.46	1/4	431.54	1/4	778.94	1/4	1,128.88	1/4	1,478.77	1/4	1,828.68	1/4	2,178.02	1/4	2,527.07	1/4	2,850.20	1/4	2,990.53	1/4	3,125.08	1/4	3,259.63	1/4	3,393.98	1/4	3,528.04	1/4	3,657.90
1/2	97.69	1/2	438.72	1/2	786.23	1/2	1,136.17	1/2	1,486.06	1/2	1,835.97	1/2	2,185.30	1/2	2,534.34	1/2	2,854.59	1/2	2,993.33	1/2	3,127.88	1/2	3,262.43	1/2	3,396.77	1/2	3,530.83	1/2	3,659.72
3/4	104.09	3/4	445.91	3/4	793.51	3/4	1,143.46	3/4	1,493.35	3/4	1,843.26	3/4	2,192.57	3/4	2,541.61	3/4	2,858.26	3/4	2,996.13	3/4	3,130.68	3/4	3,265.23	3/4	3,399.57	3/4	3,533.63	3/4	3,661.44
5	110.67	5	453.10	5	800.80	5	1,150.75	5	1,500.64	5	1,850.55	5	2,199.84	5	2,548.88	5	2,861.94	5	2,998.94	5	3,133.49	5	3,268.03	5	3,402.36	5	3,536.42	5	3,663.04
1/4	117.43	1/4	460.29	1/4	808.09	1/4	1,158.04	1/4	1,507.93	1/4	1,857.84	1/4	2,207.11	1/4	2,556.15	1/4	2,865.62	1/4	3,001.74	1/4	3,136.29	1/4	3,270.84	1/4	3,405.15	1/4	3,539.21	1/4	3,664.52
1/2	124.37	1/2	467.48	1/2	815.38	1/2	1,165.33	1/2	1,515.22	1/2	1,865.13	1/2	2,214.38	1/2	2,563.42	1/2	2,869.29	1/2	3,004.54	1/2	3,139.09	1/2	3,273.64	1/2	3,407.95	1/2	3,542.00	1/2	3,665.89
3/4	131.39	3/4	474.67	3/4	822.67	3/4	1,172.62	3/4	1,522.51	3/4	1,872.42	3/4	2,221.65	3/4	2,570.70	3/4	2,872.27	3/4	3,007.35	3/4	3,141.90	3/4	3,276.44	3/4	3,410.74	3/4	3,544.80	3/4	3,667.14
6	138.43	6	481.86	6	829.96	6	1,179.91	6	1,529.80	6	1,879.70	6	2,228.93	6	2,577.97	6	2,875.25	6	3,010.15	6	3,144.70	6	3,279.25	6	3,413.53	6	3,547.60	6	3,668.29
1/4	145.47	1/4	489.05	1/4	837.25	1/4	1,187.20	1/4	1,537.09	1/4	1,886.99	1/4	2,236.20	1/4	2,585.24	1/4	2,878.23	1/4	3,012.95	1/4	3,147.50	1/4	3,282.05	1/4	3,416.32	1/4	3,550.40	1/4	3,669.31
1/2	152.52	1/2	496.24	1/2	844.54	1/2	1,194.49	1/2	1,544.38	1/2	1,894.28	1/2	2,243.47	1/2	2,592.51	1/2	2,881.21	1/2	3,015.76	1/2	3,150.30	1/2	3,284.85	1/2	3,419.12	1/2	3,553.19	1/2	3,670.22
3/4	159.58	3/4	503.42	3/4	851.82	3/4	1,201.78	3/4	1,551.67	3/4	1,901.57	3/4	2,250.74	3/4	2,599.78	3/4	2,884.01	3/4	3,018.56	3/4	3,153.11	3/4	3,287.66	3/4	3,421.91	3/4	3,555.99	TRIM	CORRECTION
7	166.64	7	510.61	7	859.11	7	1,209.07	7	1,558.96	7	1,908.86	7	2,258.01	7	2,607.05	7	2,886.81	7	3,021.36	7	3,155.91	7	3,290.46	7	3,424.70	7	3,558.79	FT	INCHES
1/4	173.71	1/4	517.80	1/4	866.40	1/4	1,216.36	1/4	1,566.25	1/4	1,916.15	1/4	2,265.28	1/4	2,614.33	1/4	2,889.62	1/4	3,024.17	1/4	3,158.71	1/4	3,293.26	1/4	3,427.50	1/4	3,561.58	0.25	1/8
1/2	180.79	1/2	524.99	1/2	873.69	1/2	1,223.64	1/2	1,573.54	1/2	1,923.44	1/2	2,272.56	1/2	2,621.60	1/2	2,892.42	1/2	3,026.97	1/2	3,161.52	1/2	3,296.07	1/2	3,430.29	1/2	3,564.38	0.50	3/8
3/4	187.88	3/4	532.18	3/4	880.98	3/4	1,230.93	3/4	1,580.83	3/4	1,930.73	3/4	2,279.83	3/4	2,628.87	3/4	2,895.22	3/4	3,029.77	3/4	3,164.32	3/4	3,298.87	3/4	3,433.08	3/4	3,567.18	0.75	1/2
8	194.97	8	539.37	8	888.27	8	1,238.22	8	1,588.12	8	1,938.02	8	2,287.10	8	2,636.14	8	2,898.03	8	3,032.57	8	3,167.12	8	3,301.67	8	3,435.87	8	3,569.98	1.00	5/8
1/4	202.06	1/4	546.56	1/4	895.56	1/4	1,245.51	1/4	1,595.41	1/4	1,945.31	1/4	2,294.37	1/4	2,643.41	1/4	2,900.83	1/4	3,035.38	1/4	3,169.93	1/4	3,304.48	1/4	3,438.67	1/4	3,572.77	1.25	3/4
1/2	209.17	1/2	553.75	1/2	902.84	1/2	1,252.80	1/2	1,602.70	1/2	1,952.60	1/2	2,301.64	1/2	2,650.68	1/2	2,903.63	1/2	3,038.18	1/2	3,172.73	1/2	3,307.28	1/2	3,441.46	1/2	3,575.57	1.50	1
3/4	216.28	3/4	560.94	3/4	910.13	3/4	1,260.09	3/4	1,609.99	3/4	1,959.87	3/4	2,308.92	3/4	2,657.96	3/4	2,906.43	3/4	3,040.98	3/4	3,175.53	3/4	3,310.08	3/4	3,444.25	3/4	3,578.37	1.75	1 1/8
9	223.40	9	568.12	9	917.42	9	1,267.38	9	1,617.28	9	1,967.15	9	2,316.19	9	2,665.23	9	2,909.24	9	3,043.79	9	3,178.34	9	3,312.88	9	3,447.05	9	3,581.16	2.00	1 1/4
1/4	230.52	1/4	575.31	1/4	924.71	1/4	1,274.67	1/4	1,624.57	1/4	1,974.42	1/4	2,323.46	1/4	2,672.50	1/4	2,912.04	1/4	3,046.59	1/4	3,181.14	1/4	3,315.69	1/4	3,449.84	1/4	3,583.96	2.25	1 1/2
1/2	237.65	1/2	582.50	1/2																									



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD

INNAGE TABLE  
GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

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.
0	15.06	0	309.07	0	654.18	0	1,002.19	0	1,351.43	0	1,700.75	0	2,050.13	0	2,399.51	0	2,748.88	0	2,939.31	0	3,073.71	0	3,208.10	0	3,342.50	0	3,476.89	0	3,610.78
1/4	17.59	1/4	316.25	1/4	661.42	1/4	1,009.47	1/4	1,358.71	1/4	1,708.03	1/4	2,057.41	1/4	2,406.78	1/4	2,756.16	1/4	2,942.11	1/4	3,076.51	1/4	3,210.90	1/4	3,345.30	1/4	3,479.69	1/4	3,613.51
1/2	20.40	1/2	323.43	1/2	668.67	1/2	1,016.75	1/2	1,365.98	1/2	1,715.31	1/2	2,064.68	1/2	2,414.06	1/2	2,763.44	1/2	2,944.91	1/2	3,079.31	1/2	3,213.70	1/2	3,348.10	1/2	3,482.49	1/2	3,616.23
3/4	23.51	3/4	330.61	3/4	675.91	3/4	1,024.03	3/4	1,373.26	3/4	1,722.59	3/4	2,071.96	3/4	2,421.34	3/4	2,770.00	3/4	2,947.71	3/4	3,082.11	3/4	3,216.50	3/4	3,350.90	3/4	3,485.29	3/4	3,618.96
1	26.93	1	337.79	1	683.16	1	1,031.31	1	1,380.53	1	1,729.86	1	2,079.24	1	2,428.62	1	2,776.56	1	2,950.51	1	3,084.91	1	3,219.30	1	3,353.70	1	3,488.09	1	3,621.68
1/4	30.67	1/4	344.97	1/4	690.40	1/4	1,038.59	1/4	1,387.81	1/4	1,737.14	1/4	2,086.52	1/4	2,435.90	1/4	2,783.12	1/4	2,953.31	1/4	3,087.71	1/4	3,222.10	1/4	3,355.50	1/4	3,490.89	1/4	3,624.39
1/2	34.75	1/2	352.16	1/2	697.65	1/2	1,045.87	1/2	1,395.08	1/2	1,744.42	1/2	2,093.80	1/2	2,443.18	1/2	2,789.68	1/2	2,956.11	1/2	3,090.51	1/2	3,224.90	1/2	3,359.30	1/2	3,493.69	1/2	3,627.11
3/4	39.01	3/4	359.34	3/4	704.89	3/4	1,053.14	3/4	1,402.36	3/4	1,751.70	3/4	2,101.08	3/4	2,450.46	3/4	2,795.52	3/4	2,958.91	3/4	3,093.31	3/4	3,227.70	3/4	3,362.10	3/4	3,496.49	3/4	3,629.82
2	43.45	2	366.52	2	712.13	2	1,060.42	2	1,409.63	2	1,758.98	2	2,108.36	2	2,457.73	2	2,801.36	2	2,961.71	2	3,096.11	2	3,230.50	2	3,364.90	2	3,499.29	2	3,632.53
1/4	48.07	1/4	373.70	1/4	719.37	1/4	1,067.70	1/4	1,416.91	1/4	1,766.26	1/4	2,115.64	1/4	2,465.01	1/4	2,807.20	1/4	2,964.51	1/4	3,098.91	1/4	3,233.30	1/4	3,367.70	1/4	3,502.09	1/4	3,635.24
1/2	52.86	1/2	380.88	1/2	726.62	1/2	1,074.97	1/2	1,424.18	1/2	1,773.54	1/2	2,122.91	1/2	2,472.29	1/2	2,813.04	1/2	2,967.31	1/2	3,101.71	1/2	3,236.10	1/2	3,370.50	1/2	3,504.89	1/2	3,637.94
3/4	57.83	3/4	388.07	3/4	733.86	3/4	1,082.25	3/4	1,431.46	3/4	1,780.82	3/4	2,130.19	3/4	2,479.57	3/4	2,818.16	3/4	2,970.11	3/4	3,104.51	3/4	3,238.90	3/4	3,373.30	3/4	3,507.69	3/4	3,640.64
3	62.99	3	395.25	3	741.10	3	1,089.52	3	1,438.74	3	1,788.09	3	2,137.47	3	2,486.85	3	2,823.28	3	2,972.91	3	3,107.31	3	3,241.70	3	3,376.10	3	3,510.49	3	3,643.34
1/4	68.32	1/4	402.43	1/4	748.34	1/4	1,096.80	1/4	1,446.01	1/4	1,795.37	1/4	2,144.75	1/4	2,494.13	1/4	2,828.40	1/4	2,975.71	1/4	3,110.11	1/4	3,244.50	1/4	3,378.90	1/4	3,513.29	1/4	3,646.04
1/2	73.82	1/2	409.61	1/2	755.58	1/2	1,104.07	1/2	1,453.29	1/2	1,802.65	1/2	2,152.03	1/2	2,501.41	1/2	2,833.52	1/2	2,978.51	1/2	3,112.91	1/2	3,247.30	1/2	3,381.70	1/2	3,516.09	1/2	3,648.50
3/4	79.51	3/4	416.79	3/4	762.83	3/4	1,111.35	3/4	1,460.56	3/4	1,809.93	3/4	2,159.31	3/4	2,508.69	3/4	2,837.92	3/4	2,981.31	3/4	3,115.71	3/4	3,250.10	3/4	3,384.50	3/4	3,518.89	3/4	3,650.68
4	85.37	4	423.98	4	770.07	4	1,118.62	4	1,467.84	4	1,817.21	4	2,166.59	4	2,515.96	4	2,842.32	4	2,984.11	4	3,118.51	4	3,252.90	4	3,387.30	4	3,521.69	4	3,652.74
1/4	91.42	1/4	431.16	1/4	777.31	1/4	1,125.90	1/4	1,475.11	1/4	1,824.49	1/4	2,173.87	1/4	2,523.24	1/4	2,846.72	1/4	2,986.91	1/4	3,121.31	1/4	3,255.70	1/4	3,390.10	1/4	3,524.49	1/4	3,654.69
1/2	97.64	1/2	438.34	1/2	784.55	1/2	1,133.17	1/2	1,482.39	1/2	1,831.77	1/2	2,181.14	1/2	2,530.52	1/2	2,851.12	1/2	2,989.71	1/2	3,124.11	1/2	3,258.50	1/2	3,392.90	1/2	3,527.29	1/2	3,656.53
3/4	104.03	3/4	445.52	3/4	791.79	3/4	1,140.45	3/4	1,489.67	3/4	1,839.05	3/4	2,188.42	3/4	2,537.80	3/4	2,854.81	3/4	2,992.51	3/4	3,126.91	3/4	3,261.30	3/4	3,395.70	3/4	3,530.09	3/4	3,658.25
5	110.61	5	452.70	5	799.04	5	1,147.72	5	1,496.95	5	1,846.32	5	2,195.70	5	2,545.08	5	2,858.49	5	2,995.31	5	3,129.71	5	3,264.10	5	3,398.50	5	3,532.89	5	3,659.85
1/4	117.36	1/4	459.89	1/4	806.28	1/4	1,155.00	1/4	1,504.23	1/4	1,853.60	1/4	2,202.98	1/4	2,552.36	1/4	2,862.18	1/4	2,998.11	1/4	3,132.51	1/4	3,266.90	1/4	3,401.30	1/4	3,535.69	1/4	3,661.34
1/2	124.29	1/2	467.07	1/2	813.52	1/2	1,162.28	1/2	1,511.50	1/2	1,860.88	1/2	2,210.26	1/2	2,559.64	1/2	2,865.86	1/2	3,000.91	1/2	3,135.31	1/2	3,269.70	1/2	3,404.10	1/2	3,538.49	1/2	3,662.72
3/4	131.31	3/4	474.25	3/4	820.76	3/4	1,169.55	3/4	1,518.78	3/4	1,868.16	3/4	2,217.54	3/4	2,566.92	3/4	2,868.83	3/4	3,003.71	3/4	3,138.11	3/4	3,272.50	3/4	3,406.90	3/4	3,541.30	3/4	3,663.98
6	138.34	6	481.43	6	828.00	6	1,176.83	6	1,526.06	6	1,875.44	6	2,224.82	6	2,574.19	6	2,871.80	6	3,006.51	6	3,140.91	6	3,275.30	6	3,409.70	6	3,544.10	6	3,665.13
1/4	145.38	1/4	488.61	1/4	835.25	1/4	1,184.10	1/4	1,533.34	1/4	1,882.72	1/4	2,232.10	1/4	2,581.47	1/4	2,874.78	1/4	3,009.31	1/4	3,143.71	1/4	3,278.10	1/4	3,412.50	1/4	3,546.91	1/4	3,666.17
1/2	152.42	1/2	495.79	1/2	842.49	1/2	1,191.38	1/2	1,540.62	1/2	1,890.00	1/2	2,239.37	1/2	2,588.75	1/2	2,877.75	1/2	3,012.11	1/2	3,146.51	1/2	3,280.90	1/2	3,415.30	1/2	3,549.71	1/2	3,667.09
3/4	159.47	3/4	502.98	3/4	849.73	3/4	1,198.65	3/4	1,547.90	3/4	1,897.27	3/4	2,246.65	3/4	2,596.03	3/4	2,880.54	3/4	3,014.91	3/4	3,149.31	3/4	3,283.70	3/4	3,418.10	3/4	3,552.51	TRIM	CORRECTION
7	166.53	7	510.16	7	856.97	7	1,205.93	7	1,555.18	7	1,904.55	7	2,253.93	7	2,603.31	7	2,883.34	7	3,017.71	7	3,152.11	7	3,286.50	7	3,420.90	7	3,555.32	FT	INCHES
1/4	173.59	1/4	517.34	1/4	864.21	1/4	1,213.20	1/4	1,562.45	1/4	1,911.83	1/4	2,261.21	1/4	2,610.59	1/4	2,886.14	1/4	3,020.51	1/4	3,154.91	1/4	3,289.30	1/4	3,423.70	1/4	3,558.12	0.25	1/8
1/2	180.66	1/2	524.52	1/2	871.46	1/2	1,220.48	1/2	1,569.73	1/2	1,919.11	1/2	2,268.49	1/2	2,617.87	1/2	2,888.93	1/2	3,023.31	1/2	3,157.71	1/2	3,292.10	1/2	3,426.50	1/2	3,560.93	0.50	3/8
3/4	187.74	3/4	531.70	3/4	878.70	3/4	1,227.75	3/4	1,577.01	3/4	1,926.39	3/4	2,275.77	3/4	2,625.14	3/4	2,891.73	3/4	3,026.11	3/4	3,160.51	3/4	3,294.90	3/4	3,429.30	3/4	3,563.73	0.75	1/2
8	194.82	8	538.89	8	885.94	8	1,235.03	8	1,584.29	8	1,933.67	8	2,283.05	8	2,632.42	8	2,894.53	8	3,028.91	8	3,163.31	8	3,297.70	8	3,432.10	8	3,566.54	1.00	5/8
1/4	201.91	1/4	546.07	1/4	893.18	1/4	1,242.30	1/4	1,591.57	1/4	1,940.95	1/4	2,290.32	1/4	2,639.70	1/4	2,897.32	1/4	3,031.71	1/4	3,166.11	1/4	3,300.50	1/4	3,434.90	1/4	3,569.34	1.25	3/4
1/2	209.01	1/2	553.25	1/2	900.42	1/2	1,249.58	1/2	1,598.85	1/2	1,948.23	1/2	2,297.60	1/2	2,646.98	1/2	2,900.12	1/2	3,034.51	1/2	3,168.91	1/2	3,303.30	1/2	3,437.70	1/2	3,572.14	1.50	1
3/4	216.11	3/4	560.43	3/4	907.67	3/4	1,256.85	3/4	1,606.13	3/4	1,955.50	3/4	2,304.88	3/4	2,654.26	3/4	2,902.92	3/4	3,037.31	3/4	3,171.71	3/4	3,306.10	3/4	3,440.50	3/4	3,574.95	1.75	1 1/8
9	223.22	9	567.61	9	914.91	9	1,264.13	9	1,613.41	9	1,962.78	9	2,312.16	9	2,661.54	9	2,905.72	9	3,040.11	9	3,174.51	9	3,308.90	9	3,443.30	9	3,577.75	2.00	1 1/4
1/4	230.34	1/4	574.80	1/4	922.15	1/4	1,271.40	1/4	1,620.68	1/4	1,970.06	1/4	2,319.44	1/4	2,668.82	1/4	2,908.51	1/4	3,042.91	1/4	3,177.31	1/4	3,311.70	1/4	3,446.10	1/4	3,580.56	2.25	1 1/2
1/2	237.46	1/2	581.98	1/2	929.39	1/2	1,278.67	1/2	1,627.96	1/2	1,977.34	1/2	2,326.72	1/2	2,676.10	1/2	2,												





# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

# 1 PORT ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 7 1/2"

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		0	4,729.53	0	4,435.91	0	4,109.64	0	3,783.37	0	3,455.92	0	3,127.75	0	2,799.58	0	2,471.38	0	2,143.10	0	1,814.82	0	1,486.54	0	1,158.26	0	830.05	0	503.72	0	168.43
1/4		1/4	4,726.69	1/4	4,429.11	1/4	4,102.84	1/4	3,776.57	1/4	3,449.08	1/4	3,120.91	1/4	2,792.75	1/4	2,464.54	1/4	2,136.26	1/4	1,807.98	1/4	1,479.70	1/4	1,151.42	1/4	823.22	1/4	496.99	1/4	162.48
1/2		1/2	4,723.57	1/2	4,422.31	1/2	4,096.04	1/2	3,769.78	1/2	3,442.24	1/2	3,114.08	1/2	2,785.91	1/2	2,457.71	1/2	2,129.42	1/2	1,801.14	1/2	1,472.86	1/2	1,144.58	1/2	816.38	1/2	490.26	1/2	156.55
3/4		3/4	4,720.17	3/4	4,415.51	3/4	4,089.24	3/4	3,762.98	3/4	3,435.41	3/4	3,107.24	3/4	2,779.07	3/4	2,450.87	3/4	2,122.58	3/4	1,794.30	3/4	1,466.02	3/4	1,137.74	3/4	809.55	3/4	483.53	3/4	150.65
1		1	4,716.49	1	4,408.72	1	4,082.45	1	3,756.18	1	3,428.57	1	3,100.40	1	2,772.24	1	2,444.03	1	2,115.75	1	1,787.46	1	1,459.18	1	1,130.90	1	802.71	1	476.80	1	144.76
1/4		1/4	4,712.53	1/4	4,401.92	1/4	4,075.65	1/4	3,749.38	1/4	3,421.73	1/4	3,093.57	1/4	2,765.40	1/4	2,437.19	1/4	2,108.91	1/4	1,780.62	1/4	1,452.34	1/4	1,124.06	1/4	795.88	1/4	470.07	1/4	138.90
1/2		1/2	4,708.29	1/2	4,395.12	1/2	4,068.85	1/2	3,742.59	1/2	3,414.90	1/2	3,086.73	1/2	2,758.56	1/2	2,430.35	1/2	2,102.07	1/2	1,773.79	1/2	1,445.50	1/2	1,117.22	1/2	789.04	1/2	463.33	1/2	133.05
3/4		3/4	4,703.78	3/4	4,388.32	3/4	4,062.06	3/4	3,735.79	3/4	3,408.06	3/4	3,079.89	3/4	2,751.73	3/4	2,423.51	3/4	2,095.23	3/4	1,766.95	3/4	1,438.66	3/4	1,110.38	3/4	782.21	3/4	456.60	3/4	127.23
2		2	4,698.98	2	4,381.53	2	4,055.26	2	3,728.99	2	3,401.22	2	3,073.06	2	2,744.89	2	2,416.67	2	2,088.39	2	1,760.11	2	1,431.83	2	1,103.54	2	775.38	2	449.87	2	121.43
1/4		1/4	4,693.91	1/4	4,374.73	1/4	4,048.46	1/4	3,722.20	1/4	3,394.39	1/4	3,066.22	1/4	2,738.05	1/4	2,409.83	1/4	2,081.55	1/4	1,753.27	1/4	1,424.99	1/4	1,096.70	1/4	768.54	1/4	443.14	1/4	115.66
1/2		1/2	4,688.56	1/2	4,367.93	1/2	4,041.66	1/2	3,715.40	1/2	3,387.55	1/2	3,059.38	1/2	2,731.22	1/2	2,402.99	1/2	2,074.71	1/2	1,746.43	1/2	1,418.15	1/2	1,089.87	1/2	761.71	1/2	409.36	1/2	109.91
3/4		3/4	4,682.93	3/4	4,361.14	3/4	4,034.87	3/4	3,708.60	3/4	3,380.71	3/4	3,052.55	3/4	2,724.38	3/4	2,396.15	3/4	2,067.87	3/4	1,739.59	3/4	1,411.31	3/4	1,083.03	3/4	754.87	3/4	402.65	3/4	104.18
3		3	4,677.02	3	4,354.34	3	4,028.07	3	3,701.80	3	3,373.87	3	3,045.71	3	2,717.54	3	2,389.31	3	2,061.03	3	1,732.75	3	1,404.47	3	1,076.19	3	748.04	3	395.96	3	98.47
1/4		1/4	4,670.83	1/4	4,347.54	1/4	4,021.27	1/4	3,695.01	1/4	3,367.04	1/4	3,038.87	1/4	2,710.71	1/4	2,382.47	1/4	2,054.19	1/4	1,725.91	1/4	1,397.63	1/4	1,069.35	1/4	741.20	1/4	389.29	1/4	92.79
1/2		1/2	4,664.37	1/2	4,340.74	1/2	4,014.47	1/2	3,688.21	1/2	3,360.20	1/2	3,032.03	1/2	2,703.87	1/2	2,375.63	1/2	2,047.35	1/2	1,719.07	1/2	1,390.79	1/2	1,062.51	1/2	734.37	1/2	382.64	1/2	87.13
3/4		3/4	4,657.62	3/4	4,333.95	3/4	4,007.68	3/4	3,681.41	3/4	3,353.36	3/4	3,025.20	3/4	2,697.03	3/4	2,368.80	3/4	2,040.51	3/4	1,712.23	3/4	1,383.95	3/4	1,055.67	3/4	727.54	3/4	376.00	3/4	81.50
4		4	4,650.87	4	4,327.15	4	4,000.88	4	3,674.61	4	3,346.53	4	3,018.36	4	2,690.19	4	2,361.96	4	2,033.67	4	1,705.39	4	1,377.11	4	1,048.83	4	720.70	4	369.39	4	75.89
1/4		1/4	4,644.26	1/4	4,320.35	1/4	3,994.08	1/4	3,667.82	1/4	3,339.69	1/4	3,011.52	1/4	2,683.36	1/4	2,355.12	1/4	2,026.84	1/4	1,698.55	1/4	1,370.27	1/4	1,041.99	1/4	713.87	1/4	362.80	1/4	70.31
1/2		1/2	4,637.64	1/2	4,313.55	1/2	3,987.29	1/2	3,661.02	1/2	3,332.85	1/2	3,004.69	1/2	2,676.52	1/2	2,348.28	1/2	2,020.00	1/2	1,691.71	1/2	1,363.43	1/2	1,035.15	1/2	707.03	1/2	356.23	1/2	64.75
3/4		3/4	4,631.01	3/4	4,306.76	3/4	3,980.49	3/4	3,654.18	3/4	3,326.02	3/4	2,997.85	3/4	2,669.68	3/4	2,341.44	3/4	2,013.16	3/4	1,684.88	3/4	1,356.59	3/4	1,028.31	3/4	700.20	3/4	349.68	3/4	59.23
5		5	4,624.38	5	4,299.96	5	3,973.69	5	3,647.35	5	3,319.18	5	2,991.01	5	2,662.85	5	2,334.60	5	2,006.32	5	1,678.04	5	1,349.75	5	1,021.47	5	693.36	5	343.15	5	53.73
1/4		1/4	4,617.74	1/4	4,293.16	1/4	3,966.89	1/4	3,640.51	1/4	3,312.34	1/4	2,984.18	1/4	2,656.01	1/4	2,327.76	1/4	1,999.48	1/4	1,671.20	1/4	1,342.92	1/4	1,014.63	1/4	686.53	1/4	336.64	1/4	48.26
1/2		1/2	4,611.09	1/2	4,286.37	1/2	3,960.10	1/2	3,633.67	1/2	3,305.51	1/2	2,977.34	1/2	2,649.17	1/2	2,320.92	1/2	1,992.64	1/2	1,664.36	1/2	1,336.08	1/2	1,007.79	1/2	679.70	1/2	330.15	1/2	42.84
3/4		3/4	4,604.44	3/4	4,279.57	3/4	3,953.30	3/4	3,626.84	3/4	3,298.67	3/4	2,970.50	3/4	2,642.34	3/4	2,314.08	3/4	1,985.80	3/4	1,657.52	3/4	1,329.24	3/4	1,000.96	3/4	672.86	3/4	323.68	3/4	37.63
6		6	4,597.78	6	4,272.77	6	3,946.50	6	3,620.00	6	3,291.83	6	2,963.67	6	2,635.50	6	2,307.24	6	1,978.96	6	1,650.68	6	1,322.40	6	994.12	6	666.03	6	317.23	6	32.78
1/4		1/4	4,591.11	1/4	4,265.97	1/4	3,939.71	1/4	3,613.16	1/4	3,285.00	1/4	2,956.83	1/4	2,628.66	1/4	2,300.40	1/4	1,972.12	1/4	1,643.84	1/4	1,315.56	1/4	987.28	1/4	659.19	1/4	310.80	1/4	28.29
1/2		1/2	4,584.44	1/2	4,259.18	1/2	3,932.91	1/2	3,606.33	1/2	3,278.16	1/2	2,949.99	1/2	2,621.83	1/2	2,293.56	1/2	1,965.28	1/2	1,637.00	1/2	1,308.72	1/2	980.44	1/2	652.36	1/2	304.39	1/2	24.15
3/4		3/4	4,577.76	3/4	4,252.38	3/4	3,926.11	3/4	3,599.49	3/4	3,271.32	3/4	2,943.16	3/4	2,614.99	3/4	2,286.73	3/4	1,958.44	3/4	1,630.16	3/4	1,301.88	3/4	973.60	3/4	645.52	3/4	298.00	3/4	20.37
7		7	4,571.08	7	4,245.58	7	3,919.31	7	3,592.65	7	3,264.49	7	2,936.32	7	2,608.15	7	2,279.89	7	1,951.60	7	1,623.32	7	1,295.04	7	966.76	7	638.68	7	291.62	7	16.93
1/4		1/4	4,564.39	1/4	4,238.78	1/4	3,912.52	1/4	3,585.82	1/4	3,257.65	1/4	2,929.48	1/4	2,601.32	1/4	2,273.05	1/4	1,944.77	1/4	1,616.48	1/4	1,288.20	1/4	959.92	1/4	631.84	1/4	285.27	1/4	13.85
1/2		1/2	4,557.69	1/2	4,231.99	1/2	3,905.72	1/2	3,578.98	1/2	3,250.81	1/2	2,922.65	1/2	2,594.48	1/2	2,266.21	1/2	1,937.93	1/2	1,609.64	1/2	1,281.36	1/2	953.08	1/2	625.00	1/2	278.94	1/2	11.11
3/4		3/4	4,550.98	3/4	4,225.19	3/4	3,898.92	3/4	3,572.14	3/4	3,243.98	3/4	2,915.81	3/4	2,587.64	3/4	2,259.37	3/4	1,931.09	3/4	1,602.81	3/4	1,274.52	3/4	946.25	3/4	618.26	3/4	272.63	3/4	<del>8.65</del>
8		8	4,544.27	8	4,218.39	8	3,892.13	8	3,565.31	8	3,237.14	8	2,908.97	8	2,580.81	8	2,252.53	8	1,924.25	8	1,595.97	8	1,267.68	8	939.41	8	611.52	8	266.34	8	6.46
1/4		1/4	4,537.56	1/4	4,211.60	1/4	3,885.33	1/4	3,558.47	1/4	3,230.30	1/4	2,902.14	1/4	2,573.97	1/4	2,245.69	1/4	1,917.41	1/4	1,589.13	1/4	1,260.85	1/4	932.57	1/4	604.78	1/4	260.07	1/4	4.64
1/2		1/2	4,530.83	1/2	4,204.80	1/2	3,878.53	1/2	3,551.63	1/2	3,223.47	1/2	2,895.30	1/2	2,567.13	1/2	2,238.85	1/2	1,910.57	1/2	1,582.29	1/2	1,254.01	1/2	925.73	1/2	598.04	1/2	253.82	1/2	3.16
3/4		3/4	4,524.11	3/4	4,198.00	3/4	3,871.73	3/4	3,544.79	3/4	3,216.63	3/4	2,888.46	3/4	2,560.29	3/4	2,232.01	3/4	1,903.73	3/4	1,575.45	3/4	1,247.17	3/4	918.90	3/4	591.30	3/4	247.59	3/4	2.01
9		9	4,517.37	9	4,191.20	9	3,864.94	9	3,537.96	9	3,209.79	9	2,881.63	9	2,553.45	9	2,225.17	9	1,896.89	9	1,568.61	9	1,240.33	9	912.06	9	584.56	9	241.38	9	1.20
1/4		1/4	4,510.63	1/4	4,184.41	1/4	3,858.14	1/4	3,531.12	1/4	3,20																				



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

# 1 STBD ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 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.
<b>0</b>		<b>0</b>	4,736.10	<b>0</b>	4,456.28	<b>0</b>	4,130.00	<b>0</b>	3,803.72	<b>0</b>	3,476.38	<b>0</b>	3,148.20	<b>0</b>	2,820.03	<b>0</b>	2,491.85	<b>0</b>	2,163.68	<b>0</b>	1,835.50	<b>0</b>	1,507.32	<b>0</b>	1,179.15	<b>0</b>	851.07	<b>0</b>	524.44	<b>0</b>	186.40
1/4		1/4	4,734.09	1/4	4,449.48	1/4	4,123.20	1/4	3,796.93	1/4	3,469.54	1/4	3,141.37	1/4	2,813.19	1/4	2,485.02	1/4	2,156.84	1/4	1,828.66	1/4	1,500.49	1/4	1,172.31	1/4	844.27	1/4	517.67	1/4	180.39
1/2		1/2	4,731.81	1/2	4,442.69	1/2	4,116.41	1/2	3,790.13	1/2	3,462.71	1/2	3,134.53	1/2	2,806.35	1/2	2,478.18	1/2	2,150.00	1/2	1,821.83	1/2	1,493.65	1/2	1,165.47	1/2	837.41	1/2	510.90	1/2	174.40
3/4		3/4	4,729.24	3/4	4,435.89	3/4	4,109.61	3/4	3,783.33	3/4	3,455.87	3/4	3,127.69	3/4	2,799.52	3/4	2,471.34	3/4	2,143.17	3/4	1,814.99	3/4	1,486.81	3/4	1,158.64	3/4	830.58	3/4	504.13	3/4	168.43
<b>1</b>		<b>1</b>	4,726.40	<b>1</b>	4,429.09	<b>1</b>	4,102.81	<b>1</b>	3,776.53	<b>1</b>	3,449.03	<b>1</b>	3,120.86	<b>1</b>	2,792.68	<b>1</b>	2,464.50	<b>1</b>	2,136.33	<b>1</b>	1,808.15	<b>1</b>	1,479.98	<b>1</b>	1,151.80	<b>1</b>	823.75	<b>1</b>	497.36	<b>1</b>	162.48
1/4		1/4	4,723.28	1/4	4,422.29	1/4	4,096.01	1/4	3,769.74	1/4	3,442.20	1/4	3,114.02	1/4	2,785.84	1/4	2,457.67	1/4	2,129.49	1/4	1,801.32	1/4	1,473.14	1/4	1,144.96	1/4	816.92	1/4	490.58	1/4	156.55
1/2		1/2	4,719.88	1/2	4,415.50	1/2	4,089.22	1/2	3,762.94	1/2	3,435.36	1/2	3,107.18	1/2	2,779.01	1/2	2,450.83	1/2	2,122.65	1/2	1,794.48	1/2	1,466.30	1/2	1,138.13	1/2	810.09	1/2	483.81	1/2	150.65
3/4		3/4	4,716.20	3/4	4,408.70	3/4	4,082.42	3/4	3,756.14	3/4	3,428.52	3/4	3,100.35	3/4	2,772.17	3/4	2,443.99	3/4	2,115.82	3/4	1,787.64	3/4	1,459.47	3/4	1,131.29	3/4	803.26	3/4	477.04	3/4	144.76
<b>2</b>		<b>2</b>	4,712.24	<b>2</b>	4,401.90	<b>2</b>	4,075.62	<b>2</b>	3,749.35	<b>2</b>	3,421.68	<b>2</b>	3,093.51	<b>2</b>	2,765.33	<b>2</b>	2,437.16	<b>2</b>	2,108.98	<b>2</b>	1,780.80	<b>2</b>	1,452.63	<b>2</b>	1,124.45	<b>2</b>	796.43	<b>2</b>	470.27	<b>2</b>	138.90
1/4		1/4	4,708.00	1/4	4,395.10	1/4	4,068.82	1/4	3,742.55	1/4	3,414.85	1/4	3,086.67	1/4	2,758.50	1/4	2,430.32	1/4	2,102.14	1/4	1,773.97	1/4	1,445.79	1/4	1,117.62	1/4	789.60	1/4	463.50	1/4	133.05
1/2		1/2	4,703.49	1/2	4,388.31	1/2	4,062.03	1/2	3,735.75	1/2	3,408.01	1/2	3,079.83	1/2	2,751.66	1/2	2,423.48	1/2	2,095.31	1/2	1,767.13	1/2	1,438.95	1/2	1,110.78	1/2	782.77	1/2	456.73	1/2	127.23
3/4		3/4	4,698.69	3/4	4,381.51	3/4	4,055.23	3/4	3,728.95	3/4	3,401.17	3/4	3,073.00	3/4	2,744.82	3/4	2,416.65	3/4	2,088.47	3/4	1,760.29	3/4	1,432.12	3/4	1,103.94	3/4	775.95	3/4	449.95	3/4	121.44
<b>3</b>		<b>3</b>	4,693.62	<b>3</b>	4,374.71	<b>3</b>	4,048.43	<b>3</b>	3,722.16	<b>3</b>	3,394.34	<b>3</b>	3,066.16	<b>3</b>	2,737.98	<b>3</b>	2,409.81	<b>3</b>	2,081.63	<b>3</b>	1,753.46	<b>3</b>	1,425.28	<b>3</b>	1,097.10	<b>3</b>	769.12	<b>3</b>	443.18	<b>3</b>	115.66
1/4		1/4	4,688.27	1/4	4,367.91	1/4	4,041.63	1/4	3,715.36	1/4	3,387.50	1/4	3,059.32	1/4	2,731.15	1/4	2,402.97	1/4	2,074.80	1/4	1,746.62	1/4	1,418.44	1/4	1,090.27	1/4	762.29	1/4	409.36	1/4	109.91
1/2		1/2	4,682.64	1/2	4,361.12	1/2	4,034.84	1/2	3,708.56	1/2	3,380.66	1/2	3,052.49	1/2	2,724.31	1/2	2,396.13	1/2	2,067.96	1/2	1,739.78	1/2	1,411.61	1/2	1,083.43	1/2	755.46	1/2	402.65	1/2	104.18
3/4		3/4	4,676.73	3/4	4,354.32	3/4	4,028.04	3/4	3,701.76	3/4	3,373.83	3/4	3,045.65	3/4	2,717.47	3/4	2,389.30	3/4	2,061.12	3/4	1,732.95	3/4	1,404.77	3/4	1,076.59	3/4	748.63	3/4	395.96	3/4	98.47
<b>4</b>		<b>4</b>	4,670.54	<b>4</b>	4,347.52	<b>4</b>	4,021.24	<b>4</b>	3,694.97	<b>4</b>	3,366.99	<b>4</b>	3,038.81	<b>4</b>	2,710.64	<b>4</b>	2,382.46	<b>4</b>	2,054.28	<b>4</b>	1,726.11	<b>4</b>	1,397.93	<b>4</b>	1,069.76	<b>4</b>	741.80	<b>4</b>	389.29	<b>4</b>	92.79
1/4		1/4	4,664.08	1/4	4,340.72	1/4	4,014.44	1/4	3,688.17	1/4	3,360.15	1/4	3,031.98	1/4	2,703.80	1/4	2,375.62	1/4	2,047.45	1/4	1,719.27	1/4	1,391.10	1/4	1,062.92	1/4	734.97	1/4	382.64	1/4	87.13
1/2		1/2	4,657.47	1/2	4,333.93	1/2	4,007.65	1/2	3,681.37	1/2	3,353.31	1/2	3,025.14	1/2	2,696.96	1/2	2,368.79	1/2	2,040.61	1/2	1,712.43	1/2	1,384.26	1/2	1,056.08	1/2	728.14	1/2	376.01	1/2	81.50
3/4		3/4	4,650.86	3/4	4,327.13	3/4	4,000.85	3/4	3,674.57	3/4	3,346.48	3/4	3,018.30	3/4	2,690.13	3/4	2,361.95	3/4	2,033.77	3/4	1,705.60	3/4	1,377.42	3/4	1,049.25	3/4	721.31	3/4	369.40	3/4	75.89
<b>5</b>		<b>5</b>	4,644.25	<b>5</b>	4,320.33	<b>5</b>	3,994.05	<b>5</b>	3,667.78	<b>5</b>	3,339.64	<b>5</b>	3,011.46	<b>5</b>	2,683.29	<b>5</b>	2,355.11	<b>5</b>	2,026.94	<b>5</b>	1,698.76	<b>5</b>	1,370.58	<b>5</b>	1,042.41	<b>5</b>	714.48	<b>5</b>	362.81	<b>5</b>	70.31
1/4		1/4	4,637.63	1/4	4,313.53	1/4	3,987.25	1/4	3,660.98	1/4	3,332.80	1/4	3,004.63	1/4	2,676.45	1/4	2,348.28	1/4	2,020.10	1/4	1,691.92	1/4	1,363.75	1/4	1,035.57	1/4	707.65	1/4	356.23	1/4	64.75
1/2		1/2	4,631.00	1/2	4,306.74	1/2	3,980.46	1/2	3,654.14	1/2	3,325.97	1/2	2,997.79	1/2	2,669.61	1/2	2,341.44	1/2	2,013.26	1/2	1,685.09	1/2	1,356.91	1/2	1,028.73	1/2	700.82	1/2	349.68	1/2	59.23
3/4		3/4	4,624.36	3/4	4,299.94	3/4	3,973.66	3/4	3,647.31	3/4	3,319.13	3/4	2,990.95	3/4	2,662.78	3/4	2,334.60	3/4	2,006.43	3/4	1,678.25	3/4	1,350.07	3/4	1,021.90	3/4	693.99	3/4	343.15	3/4	53.73
<b>6</b>		<b>6</b>	4,617.72	<b>6</b>	4,293.14	<b>6</b>	3,966.86	<b>6</b>	3,640.47	<b>6</b>	3,312.29	<b>6</b>	2,984.12	<b>6</b>	2,655.94	<b>6</b>	2,327.76	<b>6</b>	1,999.59	<b>6</b>	1,671.41	<b>6</b>	1,343.24	<b>6</b>	1,015.06	<b>6</b>	687.16	<b>6</b>	336.64	<b>6</b>	48.26
1/4		1/4	4,611.08	1/4	4,286.34	1/4	3,960.06	1/4	3,633.63	1/4	3,305.46	1/4	2,977.28	1/4	2,649.10	1/4	2,320.93	1/4	1,992.75	1/4	1,664.58	1/4	1,336.40	1/4	1,008.22	1/4	680.33	1/4	330.15	1/4	42.84
1/2		1/2	4,604.42	1/2	4,279.55	1/2	3,953.27	1/2	3,626.79	1/2	3,298.62	1/2	2,970.44	1/2	2,642.27	1/2	2,314.09	1/2	1,985.91	1/2	1,657.74	1/2	1,329.56	1/2	1,001.39	1/2	673.50	1/2	323.68	1/2	37.63
3/4		3/4	4,597.76	3/4	4,272.75	3/4	3,946.47	3/4	3,619.96	3/4	3,291.78	3/4	2,963.61	3/4	2,635.43	3/4	2,307.25	3/4	1,979.08	3/4	1,650.90	3/4	1,322.73	3/4	994.55	3/4	666.67	3/4	317.23	3/4	32.78
<b>7</b>		<b>7</b>	4,591.10	<b>7</b>	4,265.95	<b>7</b>	3,939.67	<b>7</b>	3,613.12	<b>7</b>	3,284.94	<b>7</b>	2,956.77	<b>7</b>	2,628.59	<b>7</b>	2,300.42	<b>7</b>	1,972.24	<b>7</b>	1,644.06	<b>7</b>	1,315.89	<b>7</b>	987.71	<b>7</b>	659.84	<b>7</b>	310.80	<b>7</b>	28.29
1/4		1/4	4,584.43	1/4	4,259.15	1/4	3,932.87	1/4	3,606.28	1/4	3,278.11	1/4	2,949.93	1/4	2,621.76	1/4	2,293.58	1/4	1,965.40	1/4	1,637.23	1/4	1,309.05	1/4	980.88	1/4	653.01	1/4	304.39	1/4	24.15
1/2		1/2	4,577.75	1/2	4,252.36	1/2	3,926.08	1/2	3,599.45	1/2	3,271.27	1/2	2,943.09	1/2	2,614.92	1/2	2,286.74	1/2	1,958.57	1/2	1,630.39	1/2	1,302.21	1/2	974.04	1/2	646.17	1/2	298.00	1/2	20.37
3/4		3/4	4,571.06	3/4	4,245.56	3/4	3,919.28	3/4	3,592.61	3/4	3,264.43	3/4	2,936.26	3/4	2,608.08	3/4	2,279.91	3/4	1,951.73	3/4	1,623.55	3/4	1,295.38	3/4	967.20	3/4	639.33	3/4	291.63	3/4	16.93
<b>8</b>		<b>8</b>	4,564.37	<b>8</b>	4,238.76	<b>8</b>	3,912.48	<b>8</b>	3,585.77	<b>8</b>	3,257.60	<b>8</b>	2,929.42	<b>8</b>	2,601.24	<b>8</b>	2,273.07	<b>8</b>	1,944.89	<b>8</b>	1,616.72	<b>8</b>	1,288.54	<b>8</b>	960.36	<b>8</b>	632.50	<b>8</b>	285.28	<b>8</b>	13.85
1/4		1/4	4,557.67	1/4	4,231.96	1/4	3,905.69	1/4	3,578.94	1/4	3,250.76	1/4	2,922.58	1/4	2,594.41	1/4	2,266.23	1/4	1,938.06	1/4	1,609.88	1/4	1,281.70	1/4	953.52	1/4	625.66	1/4	278.95	1/4	11.11
1/2		1/2	4,550.97	1/2	4,225.17	1/2	3,898.89	1/2	3,572.10	1/2	3,243.92	1/2	2,915.75	1/2	2,587.57	1/2	2,259.39	1/2	1,931.22	1/2	1,603.04	1/2	1,274.87	1/2	946.69	1/2	618.92	1/2	272.64	1/2	8.61
3/4		3/4	4,544.26</																												



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

# 2 PORT ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 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.
<b>0</b>		<b>0</b>	5,090.82	<b>0</b>	4,773.57	<b>0</b>	4,425.53	<b>0</b>	4,077.42	<b>0</b>	3,727.59	<b>0</b>	3,377.73	<b>0</b>	3,027.86	<b>0</b>	2,677.99	<b>0</b>	2,328.12	<b>0</b>	1,978.20	<b>0</b>	1,628.23	<b>0</b>	1,278.27	<b>0</b>	928.38	<b>0</b>	580.52	<b>0</b>	235.54
1/4		1/4	5,087.50	1/4	4,766.32	1/4	4,418.28	1/4	4,070.17	1/4	3,720.30	1/4	3,370.44	1/4	3,020.57	1/4	2,670.70	1/4	2,320.84	1/4	1,970.90	1/4	1,620.94	1/4	1,270.98	1/4	921.10	1/4	573.33	1/4	228.35
1/2		1/2	5,083.88	1/2	4,759.07	1/2	4,411.03	1/2	4,062.88	1/2	3,713.02	1/2	3,363.15	1/2	3,013.28	1/2	2,663.41	1/2	2,313.55	1/2	1,963.61	1/2	1,613.65	1/2	1,263.69	1/2	913.81	1/2	566.14	1/2	221.16
3/4		3/4	5,079.96	3/4	4,751.81	3/4	4,403.77	3/4	4,055.59	3/4	3,705.73	3/4	3,355.86	3/4	3,005.99	3/4	2,656.13	3/4	2,306.26	3/4	1,956.32	3/4	1,606.36	3/4	1,256.40	3/4	906.53	3/4	558.96	3/4	213.98
<b>1</b>		<b>1</b>	5,075.75	<b>1</b>	4,744.56	<b>1</b>	4,396.52	<b>1</b>	4,048.31	<b>1</b>	3,698.44	<b>1</b>	3,348.57	<b>1</b>	2,998.70	<b>1</b>	2,648.84	<b>1</b>	2,298.97	<b>1</b>	1,949.03	<b>1</b>	1,599.07	<b>1</b>	1,249.11	<b>1</b>	899.24	<b>1</b>	551.77	<b>1</b>	206.79
1/4		1/4	5,071.23	1/4	4,737.31	1/4	4,389.27	1/4	4,041.02	1/4	3,691.15	1/4	3,341.28	1/4	2,991.41	1/4	2,641.55	1/4	2,291.68	1/4	1,941.74	1/4	1,591.78	1/4	1,241.81	1/4	891.95	1/4	544.58	1/4	199.60
1/2		1/2	5,066.42	1/2	4,730.06	1/2	4,382.02	1/2	4,033.73	1/2	3,683.86	1/2	3,333.99	1/2	2,984.13	1/2	2,634.26	1/2	2,284.39	1/2	1,934.45	1/2	1,584.49	1/2	1,234.52	1/2	884.67	1/2	537.40	1/2	192.42
3/4		3/4	5,061.32	3/4	4,722.81	3/4	4,374.76	3/4	4,026.44	3/4	3,676.57	3/4	3,326.70	3/4	2,976.84	3/4	2,626.97	3/4	2,277.10	3/4	1,927.16	3/4	1,577.20	3/4	1,227.23	3/4	877.38	3/4	530.21	3/4	185.24
<b>2</b>		<b>2</b>	5,055.91	<b>2</b>	4,715.56	<b>2</b>	4,367.51	<b>2</b>	4,019.15	<b>2</b>	3,669.28	<b>2</b>	3,319.42	<b>2</b>	2,969.55	<b>2</b>	2,619.68	<b>2</b>	2,269.81	<b>2</b>	1,919.87	<b>2</b>	1,569.91	<b>2</b>	1,219.94	<b>2</b>	870.09	<b>2</b>	523.02	<b>2</b>	178.06
1/4		1/4	5,050.21	1/4	4,708.31	1/4	4,360.26	1/4	4,011.86	1/4	3,661.99	1/4	3,312.13	1/4	2,962.26	1/4	2,612.39	1/4	2,262.52	1/4	1,912.58	1/4	1,562.61	1/4	1,212.65	1/4	862.81	1/4	515.83	1/4	170.88
1/2		1/2	5,044.22	1/2	4,701.06	1/2	4,353.01	1/2	4,004.57	1/2	3,654.70	1/2	3,304.84	1/2	2,954.97	1/2	2,605.10	1/2	2,255.24	1/2	1,905.29	1/2	1,555.32	1/2	1,205.36	1/2	855.52	1/2	508.65	1/2	163.70
3/4		3/4	5,037.92	3/4	4,693.81	3/4	4,345.76	3/4	3,997.28	3/4	3,647.42	3/4	3,297.55	3/4	2,947.68	3/4	2,597.81	3/4	2,247.95	3/4	1,898.00	3/4	1,548.03	3/4	1,198.07	3/4	848.24	3/4	501.46	3/4	156.53
<b>3</b>		<b>3</b>	5,031.33	<b>3</b>	4,686.56	<b>3</b>	4,338.50	<b>3</b>	3,989.99	<b>3</b>	3,640.13	<b>3</b>	3,290.26	<b>3</b>	2,940.39	<b>3</b>	2,590.53	<b>3</b>	2,240.66	<b>3</b>	1,890.71	<b>3</b>	1,540.74	<b>3</b>	1,190.78	<b>3</b>	840.95	<b>3</b>	494.27	<b>3</b>	149.36
1/4		1/4	5,024.44	1/4	4,679.31	1/4	4,331.25	1/4	3,982.71	1/4	3,632.84	1/4	3,282.97	1/4	2,933.10	1/4	2,583.24	1/4	2,233.37	1/4	1,883.41	1/4	1,533.45	1/4	1,183.49	1/4	833.66	1/4	487.09	1/4	142.19
1/2		1/2	5,017.41	1/2	4,672.06	1/2	4,324.00	1/2	3,975.42	1/2	3,625.55	1/2	3,275.68	1/2	2,925.81	1/2	2,575.95	1/2	2,226.08	1/2	1,876.12	1/2	1,526.16	1/2	1,176.20	1/2	826.38	1/2	479.90	1/2	135.03
3/4		3/4	5,010.37	3/4	4,664.80	3/4	4,316.75	3/4	3,968.13	3/4	3,618.26	3/4	3,268.39	3/4	2,918.53	3/4	2,568.66	3/4	2,218.79	3/4	1,868.83	3/4	1,518.87	3/4	1,168.91	3/4	819.09	3/4	472.71	3/4	127.87
<b>4</b>		<b>4</b>	5,003.32	<b>4</b>	4,657.55	<b>4</b>	4,309.49	<b>4</b>	3,960.84	<b>4</b>	3,610.97	<b>4</b>	3,261.10	<b>4</b>	2,911.24	<b>4</b>	2,561.37	<b>4</b>	2,211.50	<b>4</b>	1,861.54	<b>4</b>	1,511.58	<b>4</b>	1,161.62	<b>4</b>	811.81	<b>4</b>	465.52	<b>4</b>	120.71
1/4		1/4	4,996.27	1/4	4,650.30	1/4	4,302.24	1/4	3,953.55	1/4	3,603.68	1/4	3,253.82	1/4	2,903.95	1/4	2,554.08	1/4	2,204.21	1/4	1,854.25	1/4	1,504.29	1/4	1,154.32	1/4	804.52	1/4	458.34	1/4	113.57
1/2		1/2	4,989.21	1/2	4,643.05	1/2	4,294.99	1/2	3,946.26	1/2	3,596.39	1/2	3,246.53	1/2	2,896.66	1/2	2,546.79	1/2	2,196.92	1/2	1,846.96	1/2	1,497.00	1/2	1,147.03	1/2	797.23	1/2	451.15	1/2	106.42
3/4		3/4	4,982.14	3/4	4,635.80	3/4	4,287.74	3/4	3,938.97	3/4	3,589.10	3/4	3,239.24	3/4	2,889.37	3/4	2,539.50	3/4	2,189.63	3/4	1,839.67	3/4	1,489.71	3/4	1,139.74	3/4	789.95	3/4	443.96	3/4	99.29
<b>5</b>		<b>5</b>	4,975.06	<b>5</b>	4,628.55	<b>5</b>	4,280.49	<b>5</b>	3,931.68	<b>5</b>	3,581.82	<b>5</b>	3,231.95	<b>5</b>	2,882.08	<b>5</b>	2,532.21	<b>5</b>	2,182.34	<b>5</b>	1,832.38	<b>5</b>	1,482.41	<b>5</b>	1,132.45	<b>5</b>	782.66	<b>5</b>	436.78	<b>5</b>	92.16
1/4		1/4	4,967.98	1/4	4,621.30	1/4	4,273.23	1/4	3,924.39	1/4	3,574.53	1/4	3,224.66	1/4	2,874.79	1/4	2,524.93	1/4	2,175.05	1/4	1,825.09	1/4	1,475.12	1/4	1,125.16	1/4	775.38	1/4	429.59	1/4	85.04
1/2		1/2	4,960.89	1/2	4,614.05	1/2	4,265.98	1/2	3,917.11	1/2	3,567.24	1/2	3,217.37	1/2	2,867.50	1/2	2,517.64	1/2	2,167.76	1/2	1,817.80	1/2	1,467.83	1/2	1,117.87	1/2	768.09	1/2	422.40	1/2	77.93
3/4		3/4	4,953.80	3/4	4,606.80	3/4	4,258.73	3/4	3,909.82	3/4	3,559.95	3/4	3,210.08	3/4	2,860.21	3/4	2,510.35	3/4	2,160.47	3/4	1,810.51	3/4	1,460.54	3/4	1,110.58	3/4	760.80	3/4	415.21	3/4	70.84
<b>6</b>		<b>6</b>	4,946.70	<b>6</b>	4,599.55	<b>6</b>	4,251.48	<b>6</b>	3,902.53	<b>6</b>	3,552.66	<b>6</b>	3,202.79	<b>6</b>	2,852.93	<b>6</b>	2,503.06	<b>6</b>	2,153.18	<b>6</b>	1,803.21	<b>6</b>	1,453.25	<b>6</b>	1,103.29	<b>6</b>	753.52	<b>6</b>	408.03	<b>6</b>	63.76
1/4		1/4	4,939.59	1/4	4,592.30	1/4	4,244.22	1/4	3,895.24	1/4	3,545.37	1/4	3,195.50	1/4	2,845.64	1/4	2,495.77	1/4	2,145.89	1/4	1,795.92	1/4	1,445.96	1/4	1,096.00	1/4	746.23	1/4	400.84	1/4	56.71
1/2		1/2	4,932.47	1/2	4,585.05	1/2	4,236.97	1/2	3,887.95	1/2	3,538.08	1/2	3,188.22	1/2	2,838.35	1/2	2,488.48	1/2	2,138.60	1/2	1,788.63	1/2	1,438.67	1/2	1,088.71	1/2	738.94	1/2	393.65	1/2	49.91
3/4		3/4	4,925.35	3/4	4,577.80	3/4	4,229.72	3/4	3,880.66	3/4	3,530.79	3/4	3,180.93	3/4	2,831.06	3/4	2,481.19	3/4	2,131.30	3/4	1,781.34	3/4	1,431.38	3/4	1,081.42	3/4	731.65	3/4	386.47	3/4	43.55
<b>7</b>		<b>7</b>	4,918.22	<b>7</b>	4,570.54	<b>7</b>	4,222.47	<b>7</b>	3,873.37	<b>7</b>	3,523.50	<b>7</b>	3,173.64	<b>7</b>	2,823.77	<b>7</b>	2,473.90	<b>7</b>	2,124.01	<b>7</b>	1,774.05	<b>7</b>	1,424.09	<b>7</b>	1,074.13	<b>7</b>	724.36	<b>7</b>	379.28	<b>7</b>	37.64
1/4		1/4	4,911.09	1/4	4,563.29	1/4	4,215.22	1/4	3,866.08	1/4	3,516.22	1/4	3,166.35	1/4	2,816.48	1/4	2,466.61	1/4	2,116.72	1/4	1,766.76	1/4	1,416.80	1/4	1,066.84	1/4	717.07	1/4	372.09	1/4	32.18
1/2		1/2	4,903.89	1/2	4,556.04	1/2	4,207.96	1/2	3,858.79	1/2	3,508.93	1/2	3,159.06	1/2	2,809.19	1/2	2,459.33	1/2	2,109.43	1/2	1,759.47	1/2	1,409.51	1/2	1,059.55	1/2	709.88	1/2	364.90	1/2	27.16
3/4		3/4	4,896.69	3/4	4,548.79	3/4	4,200.71	3/4	3,851.51	3/4	3,501.64	3/4	3,151.77	3/4	2,801.90	3/4	2,452.04	3/4	2,102.14	3/4	1,752.18	3/4	1,402.21	3/4	1,052.26	3/4	702.70	3/4	357.72	3/4	22.58
<b>8</b>		<b>8</b>	4,889.48	<b>8</b>	4,541.54	<b>8</b>	4,193.46	<b>8</b>	3,844.22	<b>8</b>	3,494.35	<b>8</b>	3,144.48	<b>8</b>	2,794.61	<b>8</b>	2,444.75	<b>8</b>	2,094.85	<b>8</b>	1,744.89	<b>8</b>	1,394.92	<b>8</b>	1,044.97	<b>8</b>	695.51	<b>8</b>	350.53	<b>8</b>	18.45
1/4		1/4	4,882.26	1/4	4,534.29	1/4	4,186.21	1/4	3,836.93	1/4	3,487.06	1/4	3,137.19	1/4	2,787.33	1/4	2,437.46	1/4	2,087.56	1/4	1,737.60	1/4	1,387.63	1/4	1,037.68	1/4	688.32	1/4	343.34	1/4	14.77
1/2		1/2	4,875.04	1/2	4,527.04	1/2	4,178.96	1/2	3,829.64	1/2	3,479.77	1/2	3,129.90	1/2	2,780.04	1/2	2,430.17	1/2	2,080.27	1/2	1,730.31	1/2	1,380.34	1/2	1,030.39	1/2	681.13	1/2	336.16	1/2	<del>14.77</del>
3/4																															



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

## 2 STBD ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 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		0	4,993.56	0	4,678.31	0	4,336.61	0	3,994.84	0	3,651.31	0	3,307.78	0	2,964.25	0	2,620.72	0	2,277.18	0	1,933.59	0	1,589.96	0	1,246.33	0	903.44	0	562.79	0	224.14
1/4		1/4	4,990.00	1/4	4,671.19	1/4	4,329.49	1/4	3,987.68	1/4	3,644.15	1/4	3,300.62	1/4	2,957.09	1/4	2,613.56	1/4	2,270.03	1/4	1,926.43	1/4	1,582.80	1/4	1,239.18	1/4	896.32	1/4	555.74	1/4	217.08
1/2		1/2	4,986.16	1/2	4,664.07	1/2	4,322.37	1/2	3,980.53	1/2	3,636.99	1/2	3,293.46	1/2	2,949.93	1/2	2,606.40	1/2	2,262.87	1/2	1,919.27	1/2	1,575.64	1/2	1,232.02	1/2	889.19	1/2	548.68	1/2	210.03
3/4		3/4	4,982.02	3/4	4,656.96	3/4	4,315.25	3/4	3,973.37	3/4	3,629.84	3/4	3,286.31	3/4	2,942.78	3/4	2,599.24	3/4	2,255.71	3/4	1,912.11	3/4	1,568.48	3/4	1,224.86	3/4	882.06	3/4	541.63	3/4	202.97
1		1	4,977.60	1	4,649.84	1	4,308.13	1	3,966.21	1	3,622.68	1	3,279.15	1	2,935.62	1	2,592.09	1	2,248.56	1	1,904.95	1	1,561.33	1	1,217.70	1	874.94	1	534.57	1	195.92
1/4		1/4	4,972.88	1/4	4,642.72	1/4	4,301.01	1/4	3,959.06	1/4	3,615.52	1/4	3,271.99	1/4	2,928.46	1/4	2,584.93	1/4	2,241.40	1/4	1,897.79	1/4	1,554.17	1/4	1,210.54	1/4	867.81	1/4	527.52	1/4	188.87
1/2		1/2	4,967.87	1/2	4,635.60	1/2	4,293.89	1/2	3,951.90	1/2	3,608.37	1/2	3,264.84	1/2	2,921.30	1/2	2,577.77	1/2	2,234.24	1/2	1,890.64	1/2	1,547.01	1/2	1,203.38	1/2	860.68	1/2	520.46	1/2	181.82
3/4		3/4	4,962.57	3/4	4,628.48	3/4	4,286.77	3/4	3,944.74	3/4	3,601.21	3/4	3,257.68	3/4	2,914.15	3/4	2,570.62	3/4	2,227.09	3/4	1,883.48	3/4	1,539.85	3/4	1,196.22	3/4	853.56	3/4	513.41	3/4	174.77
2		2	4,956.97	2	4,621.36	2	4,279.65	2	3,937.58	2	3,594.05	2	3,250.52	2	2,906.99	2	2,563.46	2	2,219.93	2	1,876.32	2	1,532.69	2	1,189.06	2	846.43	2	506.35	2	167.72
1/4		1/4	4,951.09	1/4	4,614.24	1/4	4,272.53	1/4	3,930.43	1/4	3,586.90	1/4	3,243.37	1/4	2,899.83	1/4	2,556.30	1/4	2,212.77	1/4	1,869.16	1/4	1,525.53	1/4	1,181.90	1/4	839.30	1/4	499.29	1/4	160.68
1/2		1/2	4,944.91	1/2	4,607.12	1/2	4,265.41	1/2	3,923.27	1/2	3,579.74	1/2	3,236.21	1/2	2,892.68	1/2	2,549.15	1/2	2,205.61	1/2	1,862.00	1/2	1,518.37	1/2	1,174.75	1/2	832.18	1/2	492.24	1/2	153.63
3/4		3/4	4,938.44	3/4	4,600.01	3/4	4,258.29	3/4	3,916.11	3/4	3,572.58	3/4	3,229.05	3/4	2,885.52	3/4	2,541.99	3/4	2,198.46	3/4	1,854.84	3/4	1,511.21	3/4	1,167.59	3/4	825.05	3/4	485.18	3/4	146.59
3		3	4,931.69	3	4,592.89	3	4,251.17	3	3,908.96	3	3,565.43	3	3,221.89	3	2,878.36	3	2,534.83	3	2,191.30	3	1,847.68	3	1,504.05	3	1,160.43	3	817.92	3	478.13	3	139.56
1/4		1/4	4,924.79	1/4	4,585.77	1/4	4,244.05	1/4	3,901.80	1/4	3,558.27	1/4	3,214.74	1/4	2,871.21	1/4	2,527.68	1/4	2,184.14	1/4	1,840.52	1/4	1,496.90	1/4	1,153.27	1/4	810.80	1/4	471.07	1/4	132.53
1/2		1/2	4,917.88	1/2	4,578.65	1/2	4,236.93	1/2	3,894.64	1/2	3,551.11	1/2	3,207.58	1/2	2,864.05	1/2	2,520.52	1/2	2,176.99	1/2	1,833.36	1/2	1,489.74	1/2	1,146.11	1/2	803.67	1/2	464.02	1/2	125.50
3/4		3/4	4,910.96	3/4	4,571.53	3/4	4,229.81	3/4	3,887.49	3/4	3,543.96	3/4	3,200.42	3/4	2,856.89	3/4	2,513.36	3/4	2,169.83	3/4	1,826.21	3/4	1,482.58	3/4	1,138.95	3/4	796.54	3/4	456.96	3/4	118.48
4		4	4,904.04	4	4,564.41	4	4,222.69	4	3,880.33	4	3,536.80	4	3,193.27	4	2,849.74	4	2,506.20	4	2,162.67	4	1,819.05	4	1,475.42	4	1,131.79	4	789.42	4	449.91	4	111.46
1/4		1/4	4,897.11	1/4	4,557.29	1/4	4,215.57	1/4	3,873.17	1/4	3,529.64	1/4	3,186.11	1/4	2,842.58	1/4	2,499.05	1/4	2,155.51	1/4	1,811.89	1/4	1,468.26	1/4	1,124.63	1/4	782.29	1/4	442.85	1/4	104.45
1/2		1/2	4,890.17	1/2	4,550.17	1/2	4,208.45	1/2	3,866.02	1/2	3,522.48	1/2	3,178.95	1/2	2,835.42	1/2	2,491.89	1/2	2,148.36	1/2	1,804.73	1/2	1,461.10	1/2	1,117.47	1/2	775.16	1/2	435.80	1/2	97.45
3/4		3/4	4,883.23	3/4	4,543.05	3/4	4,201.33	3/4	3,858.86	3/4	3,515.33	3/4	3,171.80	3/4	2,828.27	3/4	2,484.73	3/4	2,141.20	3/4	1,797.57	3/4	1,453.94	3/4	1,110.32	3/4	768.04	3/4	428.74	3/4	90.45
5		5	4,876.28	5	4,535.94	5	4,194.21	5	3,851.70	5	3,508.17	5	3,164.64	5	2,821.11	5	2,477.58	5	2,134.04	5	1,790.41	5	1,446.78	5	1,103.16	5	760.91	5	421.69	5	83.46
1/4		1/4	4,869.33	1/4	4,528.82	1/4	4,187.09	1/4	3,844.54	1/4	3,501.01	1/4	3,157.48	1/4	2,813.95	1/4	2,470.42	1/4	2,126.88	1/4	1,783.25	1/4	1,439.62	1/4	1,096.00	1/4	753.78	1/4	414.63	1/4	76.49
1/2		1/2	4,862.36	1/2	4,521.70	1/2	4,179.97	1/2	3,837.39	1/2	3,493.86	1/2	3,150.33	1/2	2,806.79	1/2	2,463.26	1/2	2,119.72	1/2	1,776.09	1/2	1,432.47	1/2	1,088.84	1/2	746.66	1/2	407.58	1/2	69.52
3/4		3/4	4,855.39	3/4	4,514.58	3/4	4,172.84	3/4	3,830.23	3/4	3,486.70	3/4	3,143.17	3/4	2,799.64	3/4	2,456.11	3/4	2,112.56	3/4	1,768.93	3/4	1,425.31	3/4	1,081.68	3/4	739.53	3/4	400.52	3/4	62.57
6		6	4,848.42	6	4,507.46	6	4,165.72	6	3,823.07	6	3,479.54	6	3,136.01	6	2,792.48	6	2,448.95	6	2,105.40	6	1,761.78	6	1,418.15	6	1,074.52	6	732.40	6	393.47	6	55.66
1/4		1/4	4,841.43	1/4	4,500.34	1/4	4,158.60	1/4	3,815.92	1/4	3,472.39	1/4	3,128.85	1/4	2,785.32	1/4	2,441.79	1/4	2,098.24	1/4	1,754.62	1/4	1,410.99	1/4	1,067.38	1/4	725.28	1/4	386.41	1/4	48.99
1/2		1/2	4,834.44	1/2	4,493.22	1/2	4,151.48	1/2	3,808.76	1/2	3,465.23	1/2	3,121.70	1/2	2,778.17	1/2	2,434.64	1/2	2,091.08	1/2	1,747.46	1/2	1,403.83	1/2	1,060.25	1/2	718.15	1/2	379.35	1/2	42.75
3/4		3/4	4,827.45	3/4	4,486.10	3/4	4,144.36	3/4	3,801.60	3/4	3,458.07	3/4	3,114.54	3/4	2,771.01	3/4	2,427.48	3/4	2,083.93	3/4	1,740.30	3/4	1,396.67	3/4	1,053.11	3/4	711.02	3/4	372.30	3/4	36.95
7		7	4,820.44	7	4,478.99	7	4,137.24	7	3,794.45	7	3,450.92	7	3,107.38	7	2,763.85	7	2,420.32	7	2,076.77	7	1,733.14	7	1,389.51	7	1,045.98	7	703.90	7	365.24	7	31.59
1/4		1/4	4,813.38	1/4	4,471.87	1/4	4,130.12	1/4	3,787.29	1/4	3,443.76	1/4	3,100.23	1/4	2,756.70	1/4	2,413.16	1/4	2,069.61	1/4	1,725.98	1/4	1,382.35	1/4	1,038.85	1/4	696.84	1/4	358.19	1/4	26.66
1/2		1/2	4,806.31	1/2	4,464.75	1/2	4,123.00	1/2	3,780.13	1/2	3,436.60	1/2	3,093.07	1/2	2,749.54	1/2	2,406.01	1/2	2,062.45	1/2	1,718.82	1/2	1,375.19	1/2	1,031.72	1/2	689.79	1/2	351.13	1/2	22.18
3/4		3/4	4,799.23	3/4	4,457.63	3/4	4,115.88	3/4	3,772.98	3/4	3,429.44	3/4	3,085.91	3/4	2,742.38	3/4	2,398.85	3/4	2,055.29	3/4	1,711.66	3/4	1,368.04	3/4	1,024.60	3/4	682.73	3/4	344.08	3/4	18.13
8		8	4,792.14	8	4,450.51	8	4,108.76	8	3,765.82	8	3,422.29	8	3,078.76	8	2,735.23	8	2,391.69	8	2,048.13	8	1,704.50	8	1,360.88	8	1,017.47	8	675.68	8	337.02	8	14.51
1/4		1/4	4,785.05	1/4	4,443.39	1/4	4,101.64	1/4	3,758.66	1/4	3,415.13	1/4	3,071.60	1/4	2,728.07	1/4	2,384.54	1/4	2,040.97	1/4	1,697.34	1/4	1,353.72	1/4	1,010.34	1/4	668.62	1/4	329.97	1/4	<del>14.23</del>
1/2		1/2	4,777.95	1/2	4,436.27	1/2	4,094.52	1/2	3,751.51	1/2	3,407.97	1/2	3,064.44	1/2	2,720.91	1/2	2,377.38	1/2	2,033.81	1/2	1,690.19	1/2	1,346.56	1/2	1,003.22	1/2	661.57	1/2	322.91	1/2	8.39
3/4		3/4	4,770.85	3/4	4,429.15	3/4	4,087.40	3/4	3,744.35	3/4	3,400.82	3/4	3,057.29	3/4	2,713.75	3/4	2,370.22	3/4	2,026.65	3/4	1,683.03	3/4	1,339.40	3/4	996.09	3/4	654.51	3/4	315.86	3/4	5.99
9	5,013.53	9	4,763.74	9	4,422.04	9	4,080.28	9	3,737.19	9	3,393.66	9	3,050.13	9	2,706.60	9	2,363.07	9	2,019.50	9	1,675.87	9	1,332.24	9	988.96	9	647.46	9	308.80	9	4.02
1/4	5,013.40	1/4	4,756.62	1/4	4,414.92	1/4																									

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

Main table with columns for depth (0 to 15 FT) and corresponding capacity values in barrels. Includes sub-columns for 1/4, 1/2, and 3/4 increments.

NOTE: FOR MANUAL GAUGING AT 8" GAUGE HATCH

NOTE: GAUGE POINT LOCATED 29' 6" FROM FORWARD BULKHEAD

NOTE: FOR ULLAGES GREATER THAN 8' 02" - TRIM CORRECTION = 3/4" PER 1 FOOT OF TRIM; STERN TRIM - ADD CORRECTION

NOTE: FOR ULLAGES LESS THAN 8' 02" - USE TRIM CORRECTION TABLE; STERN TRIM - SUBTRACT CORRECTION

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 10/1/2015 BY: JMF

DATE COMPUTED: 10/06/2015 BY: WHF

DATE ISSUED: 10/07/2015







# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

## 3 STBD ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

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.
<b>0</b>		<b>0</b>	3,667.09	<b>0</b>	3,549.71	<b>0</b>	3,415.30	<b>0</b>	3,280.90	<b>0</b>	3,146.51	<b>0</b>	3,012.11	<b>0</b>	2,877.75	<b>0</b>	2,588.75	<b>0</b>	2,239.37	<b>0</b>	1,890.00	<b>0</b>	1,540.62	<b>0</b>	1,191.38	<b>0</b>	842.49	<b>0</b>	495.79	<b>0</b>	152.42
1/4		1/4	3,666.17	1/4	3,546.91	1/4	3,412.50	1/4	3,278.10	1/4	3,143.71	1/4	3,009.31	1/4	2,874.78	1/4	2,581.47	1/4	2,232.10	1/4	1,882.72	1/4	1,533.34	1/4	1,184.10	1/4	835.25	1/4	488.61	1/4	145.38
1/2		1/2	3,665.13	1/2	3,544.10	1/2	3,409.70	1/2	3,275.30	1/2	3,140.91	1/2	3,006.51	1/2	2,871.80	1/2	2,574.19	1/2	2,224.82	1/2	1,875.44	1/2	1,526.06	1/2	1,176.83	1/2	828.00	1/2	481.43	1/2	138.34
3/4		3/4	3,663.98	3/4	3,541.30	3/4	3,406.90	3/4	3,272.50	3/4	3,138.11	3/4	3,003.71	3/4	2,868.83	3/4	2,566.92	3/4	2,217.54	3/4	1,868.16	3/4	1,518.78	3/4	1,169.55	3/4	820.76	3/4	474.25	3/4	131.31
<b>1</b>		<b>1</b>	3,662.72	<b>1</b>	3,538.49	<b>1</b>	3,404.10	<b>1</b>	3,269.70	<b>1</b>	3,135.31	<b>1</b>	3,000.91	<b>1</b>	2,865.86	<b>1</b>	2,559.64	<b>1</b>	2,210.26	<b>1</b>	1,860.88	<b>1</b>	1,511.50	<b>1</b>	1,162.28	<b>1</b>	813.52	<b>1</b>	467.07	<b>1</b>	124.29
1/4		1/4	3,661.34	1/4	3,535.69	1/4	3,401.30	1/4	3,266.90	1/4	3,132.51	1/4	2,998.11	1/4	2,862.18	1/4	2,552.36	1/4	2,202.98	1/4	1,853.60	1/4	1,504.23	1/4	1,155.00	1/4	806.28	1/4	459.89	1/4	117.36
1/2		1/2	3,659.85	1/2	3,532.89	1/2	3,398.50	1/2	3,264.10	1/2	3,129.71	1/2	2,995.31	1/2	2,858.49	1/2	2,545.08	1/2	2,195.70	1/2	1,846.32	1/2	1,496.95	1/2	1,147.72	1/2	799.04	1/2	452.70	1/2	110.61
3/4		3/4	3,658.25	3/4	3,530.09	3/4	3,395.70	3/4	3,261.30	3/4	3,126.91	3/4	2,992.51	3/4	2,854.81	3/4	2,537.80	3/4	2,188.42	3/4	1,839.05	3/4	1,489.67	3/4	1,140.45	3/4	791.79	3/4	445.52	3/4	104.03
<b>2</b>		<b>2</b>	3,656.53	<b>2</b>	3,527.29	<b>2</b>	3,392.90	<b>2</b>	3,258.50	<b>2</b>	3,124.11	<b>2</b>	2,989.71	<b>2</b>	2,851.12	<b>2</b>	2,530.52	<b>2</b>	2,181.14	<b>2</b>	1,831.77	<b>2</b>	1,482.39	<b>2</b>	1,133.17	<b>2</b>	784.55	<b>2</b>	438.34	<b>2</b>	97.64
1/4		1/4	3,654.69	1/4	3,524.49	1/4	3,390.10	1/4	3,255.70	1/4	3,121.31	1/4	2,986.91	1/4	2,846.72	1/4	2,523.24	1/4	2,173.87	1/4	1,824.49	1/4	1,475.11	1/4	1,125.90	1/4	777.31	1/4	431.16	1/4	91.42
1/2		1/2	3,652.74	1/2	3,521.69	1/2	3,387.30	1/2	3,252.90	1/2	3,118.51	1/2	2,984.11	1/2	2,842.32	1/2	2,515.96	1/2	2,166.59	1/2	1,817.21	1/2	1,467.84	1/2	1,118.62	1/2	770.07	1/2	423.98	1/2	85.37
3/4		3/4	3,650.68	3/4	3,518.89	3/4	3,384.50	3/4	3,250.10	3/4	3,115.71	3/4	2,981.31	3/4	2,837.92	3/4	2,508.69	3/4	2,159.31	3/4	1,809.93	3/4	1,460.56	3/4	1,111.35	3/4	762.83	3/4	416.79	3/4	79.51
<b>3</b>		<b>3</b>	3,648.50	<b>3</b>	3,516.09	<b>3</b>	3,381.70	<b>3</b>	3,247.30	<b>3</b>	3,112.91	<b>3</b>	2,978.51	<b>3</b>	2,833.52	<b>3</b>	2,501.41	<b>3</b>	2,152.03	<b>3</b>	1,802.65	<b>3</b>	1,453.29	<b>3</b>	1,104.07	<b>3</b>	755.58	<b>3</b>	409.61	<b>3</b>	73.82
1/4		1/4	3,646.04	1/4	3,513.29	1/4	3,378.90	1/4	3,244.50	1/4	3,110.11	1/4	2,975.71	1/4	2,828.40	1/4	2,494.13	1/4	2,144.75	1/4	1,795.37	1/4	1,446.01	1/4	1,096.80	1/4	748.34	1/4	402.43	1/4	68.32
1/2		1/2	3,643.34	1/2	3,510.49	1/2	3,376.10	1/2	3,241.70	1/2	3,107.31	1/2	2,972.91	1/2	2,823.28	1/2	2,486.85	1/2	2,137.47	1/2	1,788.09	1/2	1,438.74	1/2	1,089.52	1/2	741.10	1/2	395.25	1/2	62.99
3/4		3/4	3,640.64	3/4	3,507.69	3/4	3,373.30	3/4	3,238.90	3/4	3,104.51	3/4	2,970.11	3/4	2,818.16	3/4	2,479.57	3/4	2,130.19	3/4	1,780.82	3/4	1,431.46	3/4	1,082.25	3/4	733.86	3/4	388.07	3/4	57.83
<b>4</b>		<b>4</b>	3,637.94	<b>4</b>	3,504.89	<b>4</b>	3,370.50	<b>4</b>	3,236.10	<b>4</b>	3,101.71	<b>4</b>	2,967.31	<b>4</b>	2,813.04	<b>4</b>	2,472.29	<b>4</b>	2,122.91	<b>4</b>	1,773.54	<b>4</b>	1,424.18	<b>4</b>	1,074.97	<b>4</b>	726.62	<b>4</b>	380.88	<b>4</b>	52.86
1/4		1/4	3,635.24	1/4	3,502.09	1/4	3,367.70	1/4	3,233.30	1/4	3,098.91	1/4	2,964.51	1/4	2,807.20	1/4	2,465.01	1/4	2,115.64	1/4	1,766.26	1/4	1,416.91	1/4	1,067.70	1/4	719.37	1/4	373.70	1/4	48.07
1/2		1/2	3,632.53	1/2	3,499.29	1/2	3,364.90	1/2	3,230.50	1/2	3,096.11	1/2	2,961.71	1/2	2,801.36	1/2	2,457.73	1/2	2,108.36	1/2	1,758.98	1/2	1,409.63	1/2	1,060.42	1/2	712.13	1/2	366.52	1/2	43.45
3/4		3/4	3,629.82	3/4	3,496.49	3/4	3,362.10	3/4	3,227.70	3/4	3,093.31	3/4	2,958.91	3/4	2,795.52	3/4	2,450.46	3/4	2,101.08	3/4	1,751.70	3/4	1,402.36	3/4	1,053.14	3/4	704.89	3/4	359.34	3/4	39.01
<b>5</b>		<b>5</b>	3,627.11	<b>5</b>	3,493.69	<b>5</b>	3,359.30	<b>5</b>	3,224.90	<b>5</b>	3,090.51	<b>5</b>	2,956.11	<b>5</b>	2,789.68	<b>5</b>	2,443.18	<b>5</b>	2,093.80	<b>5</b>	1,744.42	<b>5</b>	1,395.08	<b>5</b>	1,045.87	<b>5</b>	697.65	<b>5</b>	352.16	<b>5</b>	34.75
1/4		1/4	3,624.39	1/4	3,490.89	1/4	3,356.50	1/4	3,222.10	1/4	3,087.71	1/4	2,953.31	1/4	2,783.12	1/4	2,435.90	1/4	2,086.52	1/4	1,737.14	1/4	1,387.81	1/4	1,038.59	1/4	690.40	1/4	344.97	1/4	30.67
1/2		1/2	3,621.68	1/2	3,488.09	1/2	3,353.70	1/2	3,219.30	1/2	3,084.91	1/2	2,950.51	1/2	2,776.56	1/2	2,428.62	1/2	2,079.24	1/2	1,729.86	1/2	1,380.53	1/2	1,031.31	1/2	683.16	1/2	337.79	1/2	26.93
3/4		3/4	3,618.96	3/4	3,485.29	3/4	3,350.90	3/4	3,216.50	3/4	3,082.11	3/4	2,947.71	3/4	2,770.00	3/4	2,421.34	3/4	2,071.96	3/4	1,722.59	3/4	1,373.26	3/4	1,024.03	3/4	675.91	3/4	330.61	3/4	23.51
<b>6</b>		<b>6</b>	3,616.23	<b>6</b>	3,482.49	<b>6</b>	3,348.10	<b>6</b>	3,213.70	<b>6</b>	3,079.31	<b>6</b>	2,944.91	<b>6</b>	2,763.44	<b>6</b>	2,414.06	<b>6</b>	2,064.68	<b>6</b>	1,715.31	<b>6</b>	1,365.98	<b>6</b>	1,016.75	<b>6</b>	668.67	<b>6</b>	323.43	<b>6</b>	20.40
1/4		1/4	3,613.51	1/4	3,479.69	1/4	3,345.30	1/4	3,210.90	1/4	3,076.51	1/4	2,942.11	1/4	2,756.16	1/4	2,406.78	1/4	2,057.41	1/4	1,708.03	1/4	1,358.71	1/4	1,009.47	1/4	661.42	1/4	316.25	1/4	17.59
1/2		1/2	3,610.78	1/2	3,476.89	1/2	3,342.50	1/2	3,208.10	1/2	3,073.71	1/2	2,939.31	1/2	2,748.88	1/2	2,399.51	1/2	2,050.13	1/2	1,700.75	1/2	1,351.43	1/2	1,002.19	1/2	654.18	1/2	309.07	1/2	15.06
3/4		3/4	3,608.05	3/4	3,474.09	3/4	3,339.70	3/4	3,205.30	3/4	3,070.91	3/4	2,936.51	3/4	2,741.60	3/4	2,392.23	3/4	2,042.85	3/4	1,693.47	3/4	1,344.15	3/4	994.91	3/4	646.93	3/4	301.88	TRIM	CORRECTION
<b>7</b>		<b>7</b>	3,605.32	<b>7</b>	3,471.29	<b>7</b>	3,336.90	<b>7</b>	3,202.50	<b>7</b>	3,068.11	<b>7</b>	2,933.71	<b>7</b>	2,734.33	<b>7</b>	2,384.95	<b>7</b>	2,035.57	<b>7</b>	1,686.19	<b>7</b>	1,336.88	<b>7</b>	987.63	<b>7</b>	639.69	<b>7</b>	294.70	FT	INCHES
1/4		1/4	3,602.58	1/4	3,468.49	1/4	3,334.10	1/4	3,199.70	1/4	3,065.31	1/4	2,930.91	1/4	2,727.05	1/4	2,377.67	1/4	2,028.29	1/4	1,678.91	1/4	1,329.60	1/4	980.35	1/4	632.44	1/4	287.52	0.25	- 1/8
1/2		1/2	3,599.84	1/2	3,465.70	1/2	3,331.30	1/2	3,196.90	1/2	3,062.51	1/2	2,928.11	1/2	2,719.77	1/2	2,370.39	1/2	2,021.01	1/2	1,671.64	1/2	1,322.33	1/2	973.07	1/2	625.20	1/2	280.35	0.50	- 3/8
3/4		3/4	3,597.10	3/4	3,462.90	3/4	3,328.50	3/4	3,194.10	3/4	3,059.71	3/4	2,925.31	3/4	2,712.49	3/4	2,363.11	3/4	2,013.73	3/4	1,664.36	3/4	1,315.05	3/4	965.79	3/4	617.95	3/4	273.19	0.75	- 1/2
<b>8</b>		<b>8</b>	3,594.36	<b>8</b>	3,460.10	<b>8</b>	3,325.70	<b>8</b>	3,191.30	<b>8</b>	3,056.91	<b>8</b>	2,922.51	<b>8</b>	2,705.21	<b>8</b>	2,355.83	<b>8</b>	2,006.46	<b>8</b>	1,657.08	<b>8</b>	1,307.78	<b>8</b>	958.51	<b>8</b>	610.70	<b>8</b>	266.03	1.00	- 5/8
1/4		1/4	3,591.61	1/4	3,457.30	1/4	3,322.90	1/4	3,188.50	1/4	3,054.11	1/4	2,919.71	1/4	2,697.93	1/4	2,348.55	1/4	1,999.18	1/4	1,649.80	1/4	1,300.50	1/4	951.23	1/4	603.52	1/4	258.88	1.25	- 3/4
1/2		1/2	3,588.87	1/2	3,454.50	1/2	3,320.10	1/2	3,185.71	1/2	3,051.31	1/2	2,916.91	1/2	2,690.65	1/2	2,341.28	1/2	1,991.90	1/2	1,642.52	1/2	1,293.23	1/2	943.95	1/2	596.34	1/2	251.73	1.50	- 1
3/4																															



# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

# DECK FUEL TANK

## INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 10"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.	IN	6 FT.
0	0	6	1,169	0	2,343	6	3,517	0	4,689	6	5,861	0	7,035	6	8,208	0	9,381	6	10,553	0	11,726	6	12,900	0	14,074
1/8	24	1/8	1,194	1/8	2,368	1/8	3,541	1/8	4,713	1/8	5,886	1/8	7,059	1/8	8,233	1/8	9,406	1/8	10,577	1/8	11,751	1/8	12,925	1/8	14,098
1/4	49	1/4	1,218	1/4	2,392	1/4	3,566	1/4	4,737	1/4	5,910	1/4	7,084	1/4	8,257	1/4	9,430	1/4	10,602	1/4	11,775	1/4	12,949	1/4	14,123
3/8	73	3/8	1,243	3/8	2,416	3/8	3,590	3/8	4,762	3/8	5,935	3/8	7,108	3/8	8,282	3/8	9,455	3/8	10,626	3/8	11,800	3/8	12,973	3/8	14,147
1/2	97	1/2	1,267	1/2	2,441	1/2	3,615	1/2	4,786	1/2	5,959	1/2	7,133	1/2	8,306	1/2	9,479	1/2	10,651	1/2	11,824	1/2	12,998	1/2	14,172
5/8	122	5/8	1,292	5/8	2,465	5/8	3,639	5/8	4,811	5/8	5,983	5/8	7,157	5/8	8,331	5/8	9,503	5/8	10,675	5/8	11,849	5/8	13,022	5/8	14,196
3/4	146	3/4	1,316	3/4	2,490	3/4	3,663	3/4	4,835	3/4	6,008	3/4	7,181	3/4	8,355	3/4	9,528	3/4	10,700	3/4	11,873	3/4	13,047	3/4	14,220
7/8	170	7/8	1,341	7/8	2,514	7/8	3,688	7/8	4,859	7/8	6,032	7/8	7,206	7/8	8,380	7/8	9,552	7/8	10,724	7/8	11,898	7/8	13,071	7/8	14,245
1	195	7	1,365	1	2,539	7	3,712	1	4,884	7	6,057	1	7,230	7	8,404	1	9,577	7	10,748	1	11,922	7	13,096	1	14,269
1/8	219	1/8	1,390	1/8	2,563	1/8	3,737	1/8	4,908	1/8	6,081	1/8	7,255	1/8	8,428	1/8	9,601	1/8	10,773	1/8	11,947	1/8	13,120	1/8	14,294
1/4	243	1/4	1,414	1/4	2,588	1/4	3,761	1/4	4,932	1/4	6,106	1/4	7,279	1/4	8,453	1/4	9,625	1/4	10,797	1/4	11,971	1/4	13,145	1/4	14,318
3/8	268	3/8	1,438	3/8	2,612	3/8	3,786	3/8	4,957	3/8	6,130	3/8	7,304	3/8	8,477	3/8	9,650	3/8	10,822	3/8	11,995	3/8	13,169	3/8	14,342
1/2	292	1/2	1,463	1/2	2,636	1/2	3,810	1/2	4,981	1/2	6,155	1/2	7,328	1/2	8,502	1/2	9,674	1/2	10,846	1/2	12,020	1/2	13,194	1/2	14,367
5/8	317	5/8	1,487	5/8	2,661	5/8	3,835	5/8	5,006	5/8	6,179	5/8	7,353	5/8	8,526	5/8	9,698	5/8	10,871	5/8	12,044	5/8	13,218	5/8	14,391
3/4	341	3/4	1,512	3/4	2,685	3/4	3,859	3/4	5,030	3/4	6,203	3/4	7,377	3/4	8,551	3/4	9,723	3/4	10,895	3/4	12,069	3/4	13,242	3/4	14,415
7/8	365	7/8	1,536	7/8	2,710	7/8	3,883	7/8	5,054	7/8	6,228	7/8	7,402	7/8	8,575	7/8	9,747	7/8	10,920	7/8	12,093	7/8	13,267	7/8	14,440
2	390	8	1,561	2	2,734	8	3,908	2	5,079	8	6,252	2	7,426	8	8,600	2	9,772	8	10,944	2	12,118	8	13,291	2	14,464
1/8	414	1/8	1,585	1/8	2,759	1/8	3,932	1/8	5,103	1/8	6,277	1/8	7,450	1/8	8,624	1/8	9,796	1/8	10,969	1/8	12,142	1/8	13,316	1/8	14,488
1/4	438	1/4	1,610	1/4	2,783	1/4	3,957	1/4	5,128	1/4	6,301	1/4	7,475	1/4	8,649	1/4	9,820	1/4	10,993	1/4	12,167	1/4	13,340	1/4	14,513
3/8	463	3/8	1,634	3/8	2,808	3/8	3,981	3/8	5,152	3/8	6,326	3/8	7,499	3/8	8,673	3/8	9,845	3/8	11,017	3/8	12,191	3/8	13,365	3/8	14,537
1/2	487	1/2	1,658	1/2	2,832	1/2	4,006	1/2	5,177	1/2	6,350	1/2	7,524	1/2	8,697	1/2	9,869	1/2	11,042	1/2	12,215	1/2	13,389	1/2	14,561
5/8	511	5/8	1,683	5/8	2,857	5/8	4,030	5/8	5,201	5/8	6,375	5/8	7,548	5/8	8,722	5/8	9,893	5/8	11,066	5/8	12,240	5/8	13,414	5/8	14,586
3/4	536	3/4	1,707	3/4	2,881	3/4	4,055	3/4	5,225	3/4	6,399	3/4	7,573	3/4	8,746	3/4	9,918	3/4	11,091	3/4	12,264	3/4	13,438	3/4	14,610
7/8	560	7/8	1,732	7/8	2,905	7/8	4,079	7/8	5,250	7/8	6,424	7/8	7,597	7/8	8,771	7/8	9,942	7/8	11,115	7/8	12,289	7/8	13,462	7/8	14,635
3	584	9	1,756	3	2,930	9	4,104	3	5,274	9	6,448	3	7,622	9	8,795	3	9,967	9	11,140	3	12,313	9	13,487	3	14,659
1/8	609	1/8	1,781	1/8	2,954	1/8	4,128	1/8	5,299	1/8	6,472	1/8	7,646	1/8	8,820	1/8	9,991	1/8	11,164	1/8	12,338	1/8	13,511	1/8	14,683
1/4	633	1/4	1,805	1/4	2,979	1/4	4,152	1/4	5,323	1/4	6,497	1/4	7,670	1/4	8,844	1/4	10,015	1/4	11,189	1/4	12,362	1/4	13,536	1/4	14,708
3/8	657	3/8	1,830	3/8	3,003	3/8	4,177	3/8	5,348	3/8	6,521	3/8	7,695	3/8	8,869	3/8	10,040	3/8	11,213	3/8	12,387	3/8	13,560	3/8	14,732
1/2	682	1/2	1,854	1/2	3,028	1/2	4,201	1/2	5,372	1/2	6,546	1/2	7,719	1/2	8,893	1/2	10,064	1/2	11,237	1/2	12,411	1/2	13,585	1/2	14,756
5/8	706	5/8	1,879	5/8	3,052	5/8	4,225	5/8	5,397	5/8	6,570	5/8	7,744	5/8	8,917	5/8	10,089	5/8	11,262	5/8	12,436	5/8	13,609	5/8	14,781
3/4	730	3/4	1,903	3/4	3,077	3/4	4,250	3/4	5,421	3/4	6,595	3/4	7,768	3/4	8,942	3/4	10,113	3/4	11,286	3/4	12,460	3/4	13,634	3/4	14,805
7/8	755	7/8	1,927	7/8	3,101	7/8	4,274	7/8	5,446	7/8	6,619	7/8	7,793	7/8	8,966	7/8	10,137	7/8	11,311	7/8	12,484	7/8	13,658	7/8	14,829
4	779	10	1,952	4	3,125	10	4,299	4	5,470	10	6,644	4	7,817	10	8,991	4	10,162	10	11,335	4	12,509	10	13,683	4	14,854
1/8	803	1/8	1,976	1/8	3,150	1/8	4,323	1/8	5,494	1/8	6,668	1/8	7,842	1/8	9,015	1/8	10,186	1/8	11,360	1/8	12,533	1/8	13,707	1/8	14,878
1/4	828	1/4	2,001	1/4	3,174	1/4	4,347	1/4	5,519	1/4	6,692	1/4	7,866	1/4	9,040	1/4	10,211	1/4	11,384	1/4	12,558	1/4	13,731	1/4	14,902
3/8	852	3/8	2,025	3/8	3,199	3/8	4,372	3/8	5,543	3/8	6,717	3/8	7,891	3/8	9,064	3/8	10,235	3/8	11,409	3/8	12,582	3/8	13,756	3/8	14,926
1/2	876	1/2	2,050	1/2	3,223	1/2	4,396	1/2	5,568	1/2	6,741	1/2	7,915	1/2	9,089	1/2	10,259	1/2	11,433	1/2	12,607	1/2	13,780	1/2	14,950
5/8	901	5/8	2,074	5/8	3,248	5/8	4,420	5/8	5,592	5/8	6,766	5/8	7,939	5/8	9,113	5/8	10,284	5/8	11,458	5/8	12,631	5/8	13,805	5/8	14,974
3/4	925	3/4	2,099	3/4	3,272	3/4	4,445	3/4	5,617	3/4	6,790	3/4	7,964	3/4	9,138	3/4	10,308	3/4	11,482	3/4	12,656	3/4	13,829	3/4	14,998
7/8	950	7/8	2,123	7/8	3,297	7/8	4,469	7/8	5,641	7/8	6,815	7/8	7,988	7/8	9,162	7/8	10,333	7/8	11,506	7/8	12,680	7/8	13,854	7/8	15,022
5	974	11	2,147	5	3,321	11	4,494	5	5,666	11	6,839	5	8,013	11	9,186	5	10,357	11	11,531	5	12,704	11	13,878	5	15,046
1/8	998	1/8	2,172	1/8	3,346	1/8	4,518	1/8	5,690	1/8	6,864	1/8	8,037	1/8	9,211	1/8	10,382	1/8	11,555	1/8	12,729	1/8	13,903	1/8	15,070
1/4	1,023	1/4	2,196	1/4	3,370	1/4	4,542	1/4	5,714	1/4	6,888	1/4	8,062	1/4	9,235	1/4	10,406	1/4	11,580	1/4	12,753	1/4	13,927	1/4	15,094
3/8	1,047	3/8	2,221	3/8	3,394	3/8	4,567	3/8	5,739	3/8	6,913	3/8	8,086	3/8	9,260	3/8	10,431	3/8	11,604	3/8	12,778	3/8	13,951	3/8	15,118
1/2	1,072	1/2	2,245	1/2	3,419	1/2	4,591	1/2	5,763	1/2	6,937	1/2	8,111	1/2	9,284	1/2	10,455	1/2	11,629	1/2	12,802	1/2	13,976	1/2	15,142
5/8	1,096	5/8	2,270	5/8	3,443	5/8	4,616	5/8	5,788	5/8	6,961	5/8	8,135	5/8	9,308	5/8	10,480	5/8	11,653	5/8	12,827	5/8	14,000	5/8	15,166
3/4	1,121	3/4	2,294	3/4	3,468	3/4	4,640	3/4	5,812	3/4	6,986	3/4	8,160	3/4	9,333	3/4	10,504	3/4	11,678	3/4	12,851	3/4	14,025	3/4	15,190
7/8	1,145	7/8	2,319	7/8	3,492	7/8	4,664	7/8	5,837	7/8	7,010	7/8	8,184	7/8	9,357	7/8	10,528	7/8	11,702	7/8	12,876	7/8	14,049	7/8	15,214

NOTE: GAUGE POINT: TO TOP LIP OF 8" MANWAY OPPOSITE HINGE

DATE STRAPPED: 10/1/2015 BY: JMF

DATE COMPUTED: 10/06/2015 BY: WHF

DATE ISSUED: 10/07/2015

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.

INTERTEK





# BARGE: ATC 3406

HULL No. JEFFBOAT 14-2941

# DECK FUEL TANK

## ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 10"

IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.
<b>6</b>	14,854	<b>0</b>	13,683	<b>6</b>	12,509	<b>0</b>	11,335	<b>6</b>	10,162	<b>0</b>	8,991	<b>6</b>	7,817	<b>0</b>	6,644	<b>6</b>	5,470	<b>0</b>	4,299	<b>6</b>	3,125	<b>0</b>	1,952	<b>6</b>	779
1/8	14,829	1/8	13,658	1/8	12,484	1/8	11,311	1/8	10,137	1/8	8,966	1/8	7,793	1/8	6,619	1/8	5,446	1/8	4,274	1/8	3,101	1/8	1,927	1/8	755
1/4	14,805	1/4	13,634	1/4	12,460	1/4	11,286	1/4	10,113	1/4	8,942	1/4	7,768	1/4	6,595	1/4	5,421	1/4	4,250	1/4	3,077	1/4	1,903	1/4	730
3/8	14,781	3/8	13,609	3/8	12,436	3/8	11,262	3/8	10,089	3/8	8,917	3/8	7,744	3/8	6,570	3/8	5,397	3/8	4,225	3/8	3,052	3/8	1,879	3/8	706
1/2	14,756	1/2	13,585	1/2	12,411	1/2	11,237	1/2	10,064	1/2	8,893	1/2	7,719	1/2	6,546	1/2	5,372	1/2	4,201	1/2	3,028	1/2	1,854	1/2	682
5/8	14,732	5/8	13,560	5/8	12,387	5/8	11,213	5/8	10,040	5/8	8,869	5/8	7,695	5/8	6,521	5/8	5,348	5/8	4,177	5/8	3,003	5/8	1,830	5/8	657
3/4	14,708	3/4	13,536	3/4	12,362	3/4	11,189	3/4	10,015	3/4	8,844	3/4	7,670	3/4	6,497	3/4	5,323	3/4	4,152	3/4	2,979	3/4	1,805	3/4	633
7/8	14,683	7/8	13,511	7/8	12,338	7/8	11,164	7/8	9,991	7/8	8,820	7/8	7,646	7/8	6,472	7/8	5,299	7/8	4,128	7/8	2,954	7/8	1,781	7/8	609
<b>7</b>	14,659	<b>1</b>	13,487	<b>7</b>	12,313	<b>1</b>	11,140	<b>7</b>	9,967	<b>1</b>	8,795	<b>7</b>	7,622	<b>1</b>	6,448	<b>7</b>	5,274	<b>1</b>	4,104	<b>7</b>	2,930	<b>1</b>	1,756	<b>7</b>	584
1/8	14,635	1/8	13,462	1/8	12,289	1/8	11,115	1/8	9,942	1/8	8,771	1/8	7,597	1/8	6,424	1/8	5,250	1/8	4,079	1/8	2,905	1/8	1,732	1/8	560
1/4	14,610	1/4	13,438	1/4	12,264	1/4	11,091	1/4	9,918	1/4	8,746	1/4	7,573	1/4	6,399	1/4	5,225	1/4	4,055	1/4	2,881	1/4	1,707	1/4	536
3/8	14,586	3/8	13,414	3/8	12,240	3/8	11,066	3/8	9,893	3/8	8,722	3/8	7,548	3/8	6,375	3/8	5,201	3/8	4,030	3/8	2,857	3/8	1,683	3/8	511
1/2	14,561	1/2	13,389	1/2	12,215	1/2	11,042	1/2	9,869	1/2	8,697	1/2	7,524	1/2	6,350	1/2	5,177	1/2	4,006	1/2	2,832	1/2	1,658	1/2	487
5/8	14,537	5/8	13,365	5/8	12,191	5/8	11,017	5/8	9,845	5/8	8,673	5/8	7,499	5/8	6,326	5/8	5,152	5/8	3,981	5/8	2,808	5/8	1,634	5/8	463
3/4	14,513	3/4	13,340	3/4	12,167	3/4	10,993	3/4	9,820	3/4	8,649	3/4	7,475	3/4	6,301	3/4	5,128	3/4	3,957	3/4	2,783	3/4	1,610	3/4	438
7/8	14,488	7/8	13,316	7/8	12,142	7/8	10,969	7/8	9,796	7/8	8,624	7/8	7,450	7/8	6,277	7/8	5,103	7/8	3,932	7/8	2,759	7/8	1,585	7/8	414
<b>8</b>	14,464	<b>2</b>	13,291	<b>8</b>	12,118	<b>2</b>	10,944	<b>8</b>	9,772	<b>2</b>	8,600	<b>8</b>	7,426	<b>2</b>	6,252	<b>8</b>	5,079	<b>2</b>	3,908	<b>8</b>	2,734	<b>2</b>	1,561	<b>8</b>	390
1/8	14,440	1/8	13,267	1/8	12,093	1/8	10,920	1/8	9,747	1/8	8,575	1/8	7,402	1/8	6,228	1/8	5,054	1/8	3,883	1/8	2,710	1/8	1,536	1/8	365
1/4	14,415	1/4	13,242	1/4	12,069	1/4	10,895	1/4	9,723	1/4	8,551	1/4	7,377	1/4	6,203	1/4	5,030	1/4	3,859	1/4	2,685	1/4	1,512	1/4	341
3/8	14,391	3/8	13,218	3/8	12,044	3/8	10,871	3/8	9,698	3/8	8,526	3/8	7,353	3/8	6,179	3/8	5,006	3/8	3,835	3/8	2,661	3/8	1,487	3/8	317
1/2	14,367	1/2	13,194	1/2	12,020	1/2	10,846	1/2	9,674	1/2	8,502	1/2	7,328	1/2	6,155	1/2	4,981	1/2	3,810	1/2	2,636	1/2	1,463	1/2	292
5/8	14,342	5/8	13,169	5/8	11,995	5/8	10,822	5/8	9,650	5/8	8,477	5/8	7,304	5/8	6,130	5/8	4,957	5/8	3,786	5/8	2,612	5/8	1,438	5/8	268
3/4	14,318	3/4	13,145	3/4	11,971	3/4	10,797	3/4	9,625	3/4	8,453	3/4	7,279	3/4	6,106	3/4	4,932	3/4	3,761	3/4	2,588	3/4	1,414	3/4	243
7/8	14,294	7/8	13,120	7/8	11,947	7/8	10,773	7/8	9,601	7/8	8,428	7/8	7,255	7/8	6,081	7/8	4,908	7/8	3,737	7/8	2,563	7/8	1,390	7/8	219
<b>9</b>	14,269	<b>3</b>	13,096	<b>9</b>	11,922	<b>3</b>	10,748	<b>9</b>	9,577	<b>3</b>	8,404	<b>9</b>	7,230	<b>3</b>	6,057	<b>9</b>	4,884	<b>3</b>	3,712	<b>9</b>	2,539	<b>3</b>	1,365	<b>9</b>	195
1/8	14,245	1/8	13,071	1/8	11,898	1/8	10,724	1/8	9,552	1/8	8,380	1/8	7,206	1/8	6,032	1/8	4,859	1/8	3,688	1/8	2,514	1/8	1,341	1/8	170
1/4	14,220	1/4	13,047	1/4	11,873	1/4	10,700	1/4	9,528	1/4	8,355	1/4	7,181	1/4	6,008	1/4	4,835	1/4	3,663	1/4	2,490	1/4	1,316	1/4	146
3/8	14,196	3/8	13,022	3/8	11,849	3/8	10,675	3/8	9,503	3/8	8,331	3/8	7,157	3/8	5,983	3/8	4,811	3/8	3,639	3/8	2,465	3/8	1,292	3/8	122
1/2	14,172	1/2	12,998	1/2	11,824	1/2	10,651	1/2	9,479	1/2	8,306	1/2	7,133	1/2	5,959	1/2	4,786	1/2	3,615	1/2	2,441	1/2	1,267	1/2	97
5/8	14,147	5/8	12,973	5/8	11,800	5/8	10,626	5/8	9,455	5/8	8,282	5/8	7,108	5/8	5,935	5/8	4,762	5/8	3,590	5/8	2,416	5/8	1,243	5/8	73
3/4	14,123	3/4	12,949	3/4	11,775	3/4	10,602	3/4	9,430	3/4	8,257	3/4	7,084	3/4	5,910	3/4	4,737	3/4	3,566	3/4	2,392	3/4	1,218	3/4	49
7/8	14,098	7/8	12,925	7/8	11,751	7/8	10,577	7/8	9,406	7/8	8,233	7/8	7,059	7/8	5,886	7/8	4,713	7/8	3,541	7/8	2,368	7/8	1,194	7/8	24
<b>10</b>	14,074	<b>4</b>	12,900	<b>10</b>	11,726	<b>4</b>	10,553	<b>10</b>	9,381	<b>4</b>	8,208	<b>10</b>	7,035	<b>4</b>	5,861	<b>10</b>	4,689	<b>4</b>	3,517	<b>10</b>	2,343	<b>4</b>	1,169	<b>10</b>	0
1/8	14,049	1/8	12,876	1/8	11,702	1/8	10,528	1/8	9,357	1/8	8,184	1/8	7,010	1/8	5,837	1/8	4,664	1/8	3,492	1/8	2,319	1/8	1,145	1/8	---
1/4	14,025	1/4	12,851	1/4	11,678	1/4	10,504	1/4	9,333	1/4	8,160	1/4	6,986	1/4	5,812	1/4	4,640	1/4	3,468	1/4	2,294	1/4	1,121	1/4	---
3/8	14,000	3/8	12,827	3/8	11,653	3/8	10,480	3/8	9,308	3/8	8,135	3/8	6,961	3/8	5,788	3/8	4,616	3/8	3,443	3/8	2,270	3/8	1,096	3/8	---
1/2	13,976	1/2	12,802	1/2	11,629	1/2	10,455	1/2	9,284	1/2	8,111	1/2	6,937	1/2	5,763	1/2	4,591	1/2	3,419	1/2	2,245	1/2	1,072	1/2	---
5/8	13,951	5/8	12,778	5/8	11,604	5/8	10,431	5/8	9,260	5/8	8,086	5/8	6,913	5/8	5,739	5/8	4,567	5/8	3,394	5/8	2,221	5/8	1,047	5/8	---
3/4	13,927	3/4	12,753	3/4	11,580	3/4	10,406	3/4	9,235	3/4	8,062	3/4	6,888	3/4	5,714	3/4	4,542	3/4	3,370	3/4	2,196	3/4	1,023	3/4	---
7/8	13,903	7/8	12,729	7/8	11,555	7/8	10,382	7/8	9,211	7/8	8,037	7/8	6,864	7/8	5,690	7/8	4,518	7/8	3,346	7/8	2,172	7/8	998	7/8	---
<b>11</b>	13,878	<b>5</b>	12,704	<b>11</b>	11,531	<b>5</b>	10,357	<b>11</b>	9,186	<b>5</b>	8,013	<b>11</b>	6,839	<b>5</b>	5,666	<b>11</b>	4,494	<b>5</b>	3,321	<b>11</b>	2,147	<b>5</b>	974	<b>11</b>	---
1/8	13,854	1/8	12,680	1/8	11,506	1/8	10,333	1/8	9,162	1/8	7,988	1/8	6,815	1/8	5,641	1/8	4,469	1/8	3,297	1/8	2,123	1/8	950	1/8	---
1/4	13,829	1/4	12,656	1/4	11,482	1/4	10,308	1/4	9,138	1/4	7,964	1/4	6,790	1/4	5,617	1/4	4,445	1/4	3,272	1/4	2,099	1/4	925	1/4	---
3/8	13,805	3/8	12,631	3/8	11,458	3/8	10,284	3/8	9,113	3/8	7,939	3/8	6,766	3/8	5,592	3/8	4,420	3/8	3,248	3/8	2,074	3/8	901	3/8	---
1/2	13,780	1/2	12,607	1/2	11,433	1/2	10,259	1/2	9,089	1/2	7,915	1/2	6,741	1/2	5,568	1/2	4,396	1/2	3,223	1/2	2,050	1/2	876	1/2	---
5/8	13,756	5/8	12,582	5/8	11,409	5/8	10,235	5/8	9,064	5/8	7,891	5/8	6,717	5/8	5,543	5/8	4,372	5/8	3,199	5/8	2,025	5/8	852	5/8	---
3/4	13,731	3/4	12,558	3/4	11,384	3/4	10,211	3/4	9,040	3/4	7,866	3/4	6,692	3/4	5,519	3/4	4,347	3/4	3,174	3/4	2,001	3/4	828	3/4	---
7/8	13,707	7/8	12,533	7/8	11,360	7/8	10,186	7/8	9,015	7/8	7,842	7/8	6,668	7/8	5,494	7/8	4,323	7/8	3,150	7/8	1,976	7/8	803	7/8	---

NOTE: GAUGE POINT: TO TOP LIP OF 8" MANWAY OPPOSITE HINGE

DATE STRAPPED: 10/1/2015 BY: JMF

DATE COMPUTED: 10/06/2015 BY: WHF