



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 1 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	11.15	0	283.26	0	633.25	0	962.57	0	1,291.98	0	1,621.38	0	1,950.79	0	2,280.19	0	2,609.60	0	2,939.00	0	3,268.41	0	3,597.81	0	3,927.22	0	4,255.04	0	4,588.81
1/4	14.00	1/4	289.65	1/4	640.11	1/4	969.43	1/4	1,298.84	1/4	1,628.25	1/4	1,957.65	1/4	2,287.06	1/4	2,616.46	1/4	2,945.87	1/4	3,275.27	1/4	3,604.68	1/4	3,934.08	1/4	4,261.86	1/4	4,588.81
1/2	17.19	1/2	296.06	1/2	646.98	1/2	976.30	1/2	1,305.70	1/2	1,635.11	1/2	1,964.51	1/2	2,293.92	1/2	2,623.32	1/2	2,952.73	1/2	3,282.13	1/2	3,611.54	1/2	3,940.94	1/2	4,268.68	1/2	4,595.54
3/4	20.73	3/4	302.49	3/4	653.84	3/4	983.16	3/4	1,312.57	3/4	1,641.97	3/4	1,971.38	3/4	2,300.78	3/4	2,630.19	3/4	2,959.59	3/4	3,289.00	3/4	3,618.40	3/4	3,947.81	3/4	4,275.51	3/4	4,602.25
1	24.63	1	308.94	1	660.71	1	990.03	1	1,319.43	1	1,648.83	1	1,978.24	1	2,307.64	1	2,637.05	1	2,966.45	1	3,295.86	1	3,625.26	1	3,954.67	1	4,282.33	1	4,608.96
1/4	28.87	1/4	315.41	1/4	667.57	1/4	996.89	1/4	1,326.29	1/4	1,655.70	1/4	1,985.10	1/4	2,314.51	1/4	2,643.91	1/4	2,973.32	1/4	3,304.72	1/4	3,634.13	1/4	3,963.53	1/4	4,289.15	1/4	4,615.67
1/2	33.48	1/2	321.89	1/2	674.43	1/2	1,003.75	1/2	1,333.16	1/2	1,662.56	1/2	1,991.96	1/2	2,321.37	1/2	2,650.77	1/2	2,980.18	1/2	3,309.58	1/2	3,638.99	1/2	3,968.39	1/2	4,295.98	1/2	4,622.36
3/4	38.44	3/4	328.40	3/4	681.29	3/4	1,010.61	3/4	1,340.02	3/4	1,669.42	3/4	1,998.83	3/4	2,328.23	3/4	2,657.64	3/4	2,987.04	3/4	3,316.45	3/4	3,645.85	3/4	3,975.26	3/4	4,302.80	3/4	4,629.05
2	43.76	2	334.92	2	688.15	2	1,017.48	2	1,346.88	2	1,676.29	2	2,005.69	2	2,335.09	2	2,664.50	2	2,993.90	2	3,323.31	2	3,652.71	2	3,982.12	2	4,309.62	2	4,635.74
1/4	49.28	1/4	341.47	1/4	695.01	1/4	1,024.34	1/4	1,353.74	1/4	1,683.15	1/4	2,012.55	1/4	2,341.96	1/4	2,671.36	1/4	3,000.77	1/4	3,330.17	1/4	3,659.58	1/4	3,988.94	1/4	4,316.45	1/4	4,642.41
1/2	54.86	1/2	348.03	1/2	701.87	1/2	1,031.20	1/2	1,360.61	1/2	1,690.01	1/2	2,019.42	1/2	2,348.82	1/2	2,678.22	1/2	3,007.63	1/2	3,337.03	1/2	3,666.44	1/2	3,995.76	1/2	4,323.27	1/2	4,649.09
3/4	60.46	3/4	354.61	3/4	708.73	3/4	1,038.06	3/4	1,367.47	3/4	1,696.87	3/4	2,026.28	3/4	2,355.68	3/4	2,685.09	3/4	3,014.49	3/4	3,343.90	3/4	3,673.30	3/4	4,002.59	3/4	4,330.09	3/4	4,655.75
3	66.09	3	361.21	3	715.59	3	1,044.93	3	1,374.33	3	1,703.74	3	2,033.14	3	2,362.55	3	2,691.95	3	3,021.35	3	3,350.76	3	3,680.16	3	4,009.41	3	4,336.91	3	4,662.41
1/4	71.75	1/4	367.83	1/4	722.45	1/4	1,051.79	1/4	1,381.19	1/4	1,710.60	1/4	2,040.00	1/4	2,369.41	1/4	2,698.81	1/4	3,028.22	1/4	3,357.62	1/4	3,687.03	1/4	4,016.23	1/4	4,343.74	1/4	4,669.06
1/2	77.43	1/2	374.46	1/2	729.31	1/2	1,058.65	1/2	1,388.06	1/2	1,717.46	1/2	2,046.87	1/2	2,376.27	1/2	2,705.68	1/2	3,035.08	1/2	3,364.48	1/2	3,693.89	1/2	4,023.06	1/2	4,350.57	1/2	4,675.71
3/4	83.14	3/4	381.12	3/4	736.17	3/4	1,065.51	3/4	1,394.92	3/4	1,724.32	3/4	2,053.73	3/4	2,383.13	3/4	2,712.54	3/4	3,041.94	3/4	3,371.35	3/4	3,700.75	3/4	4,029.88	3/4	4,357.39	3/4	4,682.35
4	88.77	4	387.80	4	743.03	4	1,072.38	4	1,401.78	4	1,731.19	4	2,060.59	4	2,390.00	4	2,719.40	4	3,048.81	4	3,378.21	4	3,707.61	4	4,036.70	4	4,364.22	4	4,688.98
1/4	94.63	1/4	394.49	1/4	749.89	1/4	1,079.24	1/4	1,408.64	1/4	1,738.05	1/4	2,067.45	1/4	2,396.86	1/4	2,726.26	1/4	3,055.67	1/4	3,385.07	1/4	3,714.48	1/4	4,043.53	1/4	4,371.04	1/4	4,695.47
1/2	100.41	1/2	401.20	1/2	756.75	1/2	1,086.10	1/2	1,415.51	1/2	1,744.91	1/2	2,074.32	1/2	2,403.72	1/2	2,733.13	1/2	3,062.53	1/2	3,391.94	1/2	3,721.34	1/2	4,050.35	1/2	4,377.87	1/2	4,701.68
3/4	106.21	3/4	407.94	3/4	763.61	3/4	1,092.96	3/4	1,422.37	3/4	1,751.77	3/4	2,081.18	3/4	2,410.58	3/4	2,739.99	3/4	3,069.39	3/4	3,398.80	3/4	3,728.20	3/4	4,057.17	3/4	4,384.69	3/4	4,707.61
5	112.03	5	414.69	5	770.47	5	1,099.83	5	1,429.23	5	1,758.64	5	2,088.04	5	2,417.45	5	2,746.85	5	3,076.26	5	3,405.66	5	3,735.07	5	4,063.99	5	4,391.52	5	4,713.26
1/4	117.88	1/4	418.69	1/4	777.33	1/4	1,106.69	1/4	1,436.09	1/4	1,765.50	1/4	2,094.90	1/4	2,424.31	1/4	2,753.71	1/4	3,083.12	1/4	3,412.52	1/4	3,741.93	1/4	4,070.82	1/4	4,398.34	1/4	4,718.64
1/2	123.75	1/2	425.51	1/2	784.19	1/2	1,113.55	1/2	1,442.96	1/2	1,772.36	1/2	2,101.77	1/2	2,431.17	1/2	2,760.58	1/2	3,089.98	1/2	3,419.39	1/2	3,748.79	1/2	4,077.64	1/2	4,405.17	1/2	4,723.73
3/4	129.64	3/4	432.32	3/4	791.05	3/4	1,120.41	3/4	1,449.82	3/4	1,779.22	3/4	2,108.63	3/4	2,438.03	3/4	2,767.44	3/4	3,096.84	3/4	3,426.25	3/4	3,755.65	3/4	4,084.46	3/4	4,411.99	3/4	4,728.54
6	135.55	6	439.13	6	797.91	6	1,127.28	6	1,456.68	6	1,786.09	6	2,115.49	6	2,444.90	6	2,774.30	6	3,103.71	6	3,433.11	6	3,762.52	6	4,091.29	6	4,418.82	6	4,733.07
1/4	141.48	1/4	445.94	1/4	804.77	1/4	1,134.14	1/4	1,463.54	1/4	1,792.95	1/4	2,122.35	1/4	2,451.76	1/4	2,781.16	1/4	3,110.57	1/4	3,439.97	1/4	3,769.38	1/4	4,098.11	1/4	4,425.64	1/4	4,737.32
1/2	147.43	1/2	452.76	1/2	811.63	1/2	1,141.00	1/2	1,470.41	1/2	1,799.81	1/2	2,129.22	1/2	2,459.62	1/2	2,789.03	1/2	3,119.43	1/2	3,448.84	1/2	3,778.24	1/2	4,104.93	1/2	4,432.47	1/2	4,741.30
3/4	153.40	3/4	459.57	3/4	818.49	3/4	1,147.87	3/4	1,477.27	3/4	1,806.67	3/4	2,136.08	3/4	2,465.48	3/4	2,794.89	3/4	3,124.29	3/4	3,453.70	3/4	3,783.10	3/4	4,111.76	3/4	4,439.30	3/4	4,744.99
7	159.40	7	466.38	7	825.35	7	1,154.73	7	1,484.13	7	1,813.54	7	2,142.94	7	2,472.35	7	2,801.75	7	3,131.16	7	3,460.56	7	3,789.97	7	4,118.58	7	4,446.12	7	4,748.41
1/4	165.41	1/4	473.19	1/4	832.21	1/4	1,161.59	1/4	1,490.99	1/4	1,820.40	1/4	2,149.80	1/4	2,479.21	1/4	2,808.61	1/4	3,138.02	1/4	3,467.42	1/4	3,796.83	1/4	4,125.40	1/4	4,452.95	1/4	4,751.54
1/2	171.44	1/2	480.01	1/2	839.07	1/2	1,168.45	1/2	1,497.86	1/2	1,827.26	1/2	2,156.67	1/2	2,486.07	1/2	2,815.48	1/2	3,144.88	1/2	3,474.29	1/2	3,803.69	1/2	4,132.22	1/2	4,459.77	1/2	4,754.39
3/4	177.49	3/4	486.82	3/4	845.93	3/4	1,175.32	3/4	1,504.72	3/4	1,834.12	3/4	2,163.53	3/4	2,492.93	3/4	2,822.34	3/4	3,151.74	3/4	3,481.15	3/4	3,810.55	3/4	4,139.05	3/4	4,466.60	3/4	4,756.97
8	183.56	8	493.63	8	852.79	8	1,182.18	8	1,511.58	8	1,840.99	8	2,170.39	8	2,499.80	8	2,829.20	8	3,158.61	8	3,488.01	8	3,817.42	8	4,145.87	8	4,473.42	8	4,759.26
1/4	189.65	1/4	500.44	1/4	859.65	1/4	1,189.04	1/4	1,518.45	1/4	1,847.85	1/4	2,177.25	1/4	2,506.66	1/4	2,836.06	1/4	3,165.47	1/4	3,494.87	1/4	3,824.28	1/4	4,152.69	1/4	4,480.25	1/4	4,761.28
1/2	195.76	1/2	507.26	1/2	866.51	1/2	1,195.90	1/2	1,525.31	1/2	1,854.71	1/2	2,184.12	1/2	2,513.52	1/2	2,842.93	1/2	3,172.33	1/2	3,501.74	1/2	3,831.14	1/2	4,159.52	1/2	4,487.07	1/2	4,763.01
3/4	201.89	3/4	514.07	3/4	873.37	3/4	1,202.77	3/4	1,532.17	3/4	1,861.58	3/4	2,190.98	3/4	2,520.38	3/4	2,849.79	3/4	3,179.19	3/4	3,508.60	3/4	3,838.00	3/4	4,166.34	3/4	4,493.90	3/4	4,764.47
9	208.03	9	520.88	9	880.23	9	1,209.63	9	1,539.03	9	1,868.44	9	2,197.84	9	2,527.25	9	2,856.65	9	3,186.06	9	3,515.46	9	3,844.87	9	4,173.16	9	4,500.72	9	4,765.65
1/4	214.20	1/4	527.69	1/4	887.09	1/4	1,216.49	1/4	1,545.90	1/4	1,875.30	1/4	2,204.71	1/4	2,534.11	1/4	2,863.51	1/4	3,192.92	1/4	3,522.32	1/4	3,851.73	1/4	4,179.99	1/4	4,507.55	1/4	4,766.54
1/2	220.38	1/2	534.51	1/2	893.95	1/2	1,223.35	1/2	1,552.76	1/2	1,882.16	1/2	2,211.57	1/2	2,540.97	1/2	2,870.38	1/2	3,199.7										



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 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	11.15	0	283.19	0	633.71	0	962.73	0	1,292.07	0	1,621.40	0	1,950.73	0	2,280.07	0	2,609.40	0	2,938.73	0	3,268.07	0	3,597.40	0	3,926.73	0	4,256.06	0	4,585.39
1/4	13.99	1/4	289.58	1/4	640.57	1/4	969.59	1/4	1,298.93	1/4	1,628.26	1/4	1,957.60	1/4	2,286.93	1/4	2,616.26	1/4	2,945.59	1/4	3,274.93	1/4	3,604.26	1/4	3,933.59	1/4	4,262.92	1/4	4,592.25
1/2	17.19	1/2	295.99	1/2	647.43	1/2	976.45	1/2	1,305.79	1/2	1,635.12	1/2	1,964.46	1/2	2,293.79	1/2	2,623.12	1/2	2,952.46	1/2	3,281.79	1/2	3,611.12	1/2	3,940.45	1/2	4,269.99	1/2	4,598.72
3/4	20.73	3/4	302.42	3/4	654.30	3/4	983.32	3/4	1,312.65	3/4	1,641.98	3/4	1,971.32	3/4	2,300.65	3/4	2,629.98	3/4	2,959.32	3/4	3,288.65	3/4	3,617.98	3/4	3,947.31	3/4	4,276.81	3/4	4,607.06
1	24.62	1	308.87	1	661.16	1	990.18	1	1,319.51	1	1,648.85	1	1,978.18	1	2,307.51	1	2,636.84	1	2,966.18	1	3,295.51	1	3,624.84	1	3,954.18	1	4,286.33	1	4,615.06
1/4	28.87	1/4	315.33	1/4	668.01	1/4	997.04	1/4	1,326.37	1/4	1,655.71	1/4	1,985.04	1/4	2,314.37	1/4	2,643.71	1/4	2,973.04	1/4	3,302.37	1/4	3,631.70	1/4	3,961.04	1/4	4,295.81	1/4	4,623.81
1/2	33.47	1/2	321.82	1/2	674.87	1/2	1,003.90	1/2	1,333.24	1/2	1,662.57	1/2	1,991.90	1/2	2,321.23	1/2	2,650.57	1/2	2,979.90	1/2	3,309.23	1/2	3,638.57	1/2	3,967.90	1/2	4,295.27	1/2	4,621.13
3/4	38.43	3/4	328.32	3/4	681.72	3/4	1,010.76	3/4	1,340.10	3/4	1,669.43	3/4	1,998.76	3/4	2,328.09	3/4	2,657.43	3/4	2,986.76	3/4	3,316.09	3/4	3,645.43	3/4	3,974.76	3/4	4,302.08	3/4	4,627.80
2	43.75	2	334.84	2	688.58	2	1,017.62	2	1,346.96	2	1,676.29	2	2,005.62	2	2,334.96	2	2,664.29	2	2,993.62	2	3,322.95	2	3,652.29	2	3,981.62	2	4,308.90	2	4,634.47
1/4	49.27	1/4	341.38	1/4	695.43	1/4	1,024.49	1/4	1,353.82	1/4	1,683.15	1/4	2,012.48	1/4	2,341.82	1/4	2,671.15	1/4	3,000.48	1/4	3,329.82	1/4	3,659.15	1/4	3,988.44	1/4	4,315.72	1/4	4,641.14
1/2	54.84	1/2	347.94	1/2	702.28	1/2	1,031.35	1/2	1,360.68	1/2	1,690.01	1/2	2,019.35	1/2	2,348.68	1/2	2,678.01	1/2	3,007.34	1/2	3,336.68	1/2	3,666.01	1/2	3,995.26	1/2	4,322.54	1/2	4,647.80
3/4	60.44	3/4	354.52	3/4	709.14	3/4	1,038.21	3/4	1,367.54	3/4	1,696.87	3/4	2,026.21	3/4	2,355.54	3/4	2,684.87	3/4	3,014.20	3/4	3,343.54	3/4	3,672.87	3/4	4,002.08	3/4	4,329.36	3/4	4,654.45
3	66.07	3	361.12	3	715.99	3	1,045.07	3	1,374.40	3	1,703.73	3	2,033.07	3	2,362.40	3	2,691.73	3	3,021.07	3	3,350.40	3	3,679.73	3	4,008.89	3	4,336.18	3	4,661.09
1/4	71.73	1/4	367.74	1/4	722.84	1/4	1,051.93	1/4	1,381.26	1/4	1,710.60	1/4	2,039.93	1/4	2,369.26	1/4	2,698.59	1/4	3,027.93	1/4	3,357.26	1/4	3,686.59	1/4	4,015.71	1/4	4,342.99	1/4	4,667.73
1/2	77.41	1/2	374.37	1/2	729.70	1/2	1,058.79	1/2	1,388.12	1/2	1,717.46	1/2	2,046.79	1/2	2,376.12	1/2	2,705.46	1/2	3,034.79	1/2	3,364.12	1/2	3,693.45	1/2	4,022.53	1/2	4,349.81	1/2	4,674.37
3/4	83.12	3/4	381.03	3/4	736.55	3/4	1,065.65	3/4	1,394.99	3/4	1,724.32	3/4	2,053.65	3/4	2,382.98	3/4	2,712.32	3/4	3,041.65	3/4	3,370.98	3/4	3,700.31	3/4	4,029.35	3/4	4,356.62	3/4	4,680.99
4	88.85	4	387.70	4	743.40	4	1,072.51	4	1,401.85	4	1,731.18	4	2,060.51	4	2,389.84	4	2,719.18	4	3,048.51	4	3,377.84	4	3,707.18	4	4,036.17	4	4,363.43	4	4,687.61
1/4	94.61	1/4	394.40	1/4	750.26	1/4	1,079.37	1/4	1,408.71	1/4	1,738.04	1/4	2,067.37	1/4	2,396.71	1/4	2,726.04	1/4	3,055.37	1/4	3,384.70	1/4	3,714.04	1/4	4,042.99	1/4	4,370.25	1/4	4,694.23
1/2	100.38	1/2	401.11	1/2	757.11	1/2	1,086.24	1/2	1,415.57	1/2	1,744.90	1/2	2,074.23	1/2	2,403.57	1/2	2,732.90	1/2	3,062.23	1/2	3,391.57	1/2	3,720.90	1/2	4,049.80	1/2	4,377.06	1/2	4,700.72
3/4	106.18	3/4	407.84	3/4	763.97	3/4	1,093.10	3/4	1,422.43	3/4	1,751.76	3/4	2,081.10	3/4	2,410.43	3/4	2,739.76	3/4	3,069.09	3/4	3,398.43	3/4	3,727.76	3/4	4,056.62	3/4	4,383.88	3/4	4,706.93
5	112.01	5	414.59	5	770.82	5	1,099.96	5	1,429.29	5	1,758.62	5	2,087.96	5	2,417.29	5	2,746.62	5	3,075.95	5	3,405.29	5	3,734.62	5	4,063.44	5	4,390.69	5	4,712.86
1/4	117.85	1/4	448.62	1/4	777.67	1/4	1,106.82	1/4	1,436.15	1/4	1,765.48	1/4	2,094.82	1/4	2,424.15	1/4	2,753.48	1/4	3,082.82	1/4	3,412.15	1/4	3,741.48	1/4	4,070.26	1/4	4,397.51	1/4	4,718.52
1/2	123.72	1/2	455.47	1/2	784.53	1/2	1,113.68	1/2	1,443.01	1/2	1,772.35	1/2	2,101.68	1/2	2,431.01	1/2	2,760.34	1/2	3,089.68	1/2	3,419.01	1/2	3,748.34	1/2	4,077.08	1/2	4,404.32	1/2	4,723.89
3/4	129.61	3/4	462.32	3/4	791.38	3/4	1,120.54	3/4	1,449.87	3/4	1,779.21	3/4	2,108.54	3/4	2,437.87	3/4	2,767.21	3/4	3,096.54	3/4	3,425.87	3/4	3,755.20	3/4	4,083.90	3/4	4,411.13	3/4	4,728.98
6	135.52	6	469.17	6	798.23	6	1,127.40	6	1,456.74	6	1,786.07	6	2,115.40	6	2,444.73	6	2,774.07	6	3,103.40	6	3,432.73	6	3,762.06	6	4,090.71	6	4,417.95	6	4,733.79
1/4	141.45	1/4	476.02	1/4	805.09	1/4	1,134.26	1/4	1,463.60	1/4	1,792.93	1/4	2,122.26	1/4	2,451.59	1/4	2,780.93	1/4	3,110.26	1/4	3,439.59	1/4	3,768.93	1/4	4,097.53	1/4	4,424.76	1/4	4,738.32
1/2	147.40	1/2	482.87	1/2	811.94	1/2	1,141.12	1/2	1,470.46	1/2	1,799.79	1/2	2,129.12	1/2	2,459.46	1/2	2,787.79	1/2	3,117.12	1/2	3,446.45	1/2	3,775.79	1/2	4,104.35	1/2	4,431.58	1/2	4,742.58
3/4	153.37	3/4	489.72	3/4	818.80	3/4	1,147.99	3/4	1,477.32	3/4	1,806.65	3/4	2,135.98	3/4	2,465.32	3/4	2,794.65	3/4	3,123.98	3/4	3,453.32	3/4	3,782.65	3/4	4,111.17	3/4	4,438.39	3/4	4,746.55
7	159.36	7	496.56	7	825.65	7	1,154.85	7	1,484.18	7	1,813.51	7	2,142.85	7	2,472.18	7	2,801.51	7	3,130.84	7	3,460.18	7	3,789.51	7	4,117.99	7	4,445.21	7	4,750.24
1/4	165.37	1/4	503.41	1/4	832.50	1/4	1,161.71	1/4	1,491.04	1/4	1,820.37	1/4	2,149.71	1/4	2,479.04	1/4	2,808.37	1/4	3,137.70	1/4	3,467.04	1/4	3,796.37	1/4	4,124.81	1/4	4,452.02	1/4	4,753.66
1/2	171.40	1/2	510.26	1/2	839.36	1/2	1,168.57	1/2	1,497.90	1/2	1,827.23	1/2	2,156.57	1/2	2,485.90	1/2	2,815.23	1/2	3,144.57	1/2	3,473.90	1/2	3,803.23	1/2	4,131.62	1/2	4,458.83	1/2	4,756.79
3/4	177.45	3/4	517.11	3/4	846.21	3/4	1,175.43	3/4	1,504.76	3/4	1,834.10	3/4	2,163.43	3/4	2,492.76	3/4	2,822.09	3/4	3,151.43	3/4	3,480.76	3/4	3,810.09	3/4	4,138.44	3/4	4,465.65	3/4	4,759.64
8	183.52	8	523.96	8	853.06	8	1,182.29	8	1,511.62	8	1,840.96	8	2,170.29	8	2,499.62	8	2,828.96	8	3,158.29	8	3,487.62	8	3,816.95	8	4,145.26	8	4,472.46	8	4,762.22
1/4	189.60	1/4	530.81	1/4	859.92	1/4	1,189.15	1/4	1,518.49	1/4	1,847.82	1/4	2,177.15	1/4	2,506.48	1/4	2,835.82	1/4	3,165.15	1/4	3,494.48	1/4	3,823.81	1/4	4,152.08	1/4	4,479.28	1/4	4,764.51
1/2	195.71	1/2	537.66	1/2	866.77	1/2	1,196.01	1/2	1,525.35	1/2	1,854.68	1/2	2,184.01	1/2	2,513.34	1/2	2,842.68	1/2	3,172.01	1/2	3,501.34	1/2	3,830.68	1/2	4,158.90	1/2	4,486.09	1/2	4,766.53
3/4	201.84	3/4	544.51	3/4	873.63	3/4	1,202.87	3/4	1,532.21	3/4	1,861.54	3/4	2,190.87	3/4	2,520.21	3/4	2,849.54	3/4	3,178.87	3/4	3,508.20	3/4	3,837.54	3/4	4,165.72	3/4	4,492.91	3/4	4,768.27
9	207.98	9	551.35	9	880.48	9	1,209.74	9	1,539.07	9	1,868.40	9	2,197.73	9	2,527.07	9	2,856.40	9	3,185.73	9	3,515.07	9	3,844.40	9	4,172.54	9	4,499.72	9	4,769.72
1/4	214.14	1/4	558.22	1/4	887.33	1/4	1,216.60	1/4	1,545.93	1/4	1,875.26	1/4	2,204.60	1/4	2,533.93	1/4	2,863.26	1/4	3,192.59	1/4	3,521.93	1/4	3,851.26	1/4	4,179.35	1/4	4,506.53	1/4	4,770.90
1/2	220.33	1/2	565.08	1/2	894.19	1/2	1,223.46	1/2	1,552.79	1/2	1,882.12	1/2	2,211.46	1/2	2,540.79	1/2	2,870.12	1/2	3,199.45										



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 1 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	14.82	0	349.43	0	700.50	0	1,051.39	0	1,402.48	0	1,753.57	0	2,104.66	0	2,455.75	0	2,806.84	0	3,157.86	0	3,508.85	0	3,859.83	0	4,210.82	0	4,560.48	0	4,909.65
1/4	18.61	1/4	356.75	1/4	707.82	1/4	1,058.71	1/4	1,409.79	1/4	1,760.88	1/4	2,111.97	1/4	2,463.06	1/4	2,814.16	1/4	3,165.17	1/4	3,516.16	1/4	3,867.15	1/4	4,218.13	1/4	4,567.76	1/4	4,916.89
1/2	22.86	1/2	364.06	1/2	715.13	1/2	1,066.02	1/2	1,417.11	1/2	1,768.20	1/2	2,119.29	1/2	2,470.38	1/2	2,821.47	1/2	3,172.49	1/2	3,523.47	1/2	3,874.46	1/2	4,225.44	1/2	4,575.03	1/2	4,924.12
3/4	27.55	3/4	371.37	3/4	722.44	3/4	1,073.33	3/4	1,424.42	3/4	1,775.51	3/4	2,126.60	3/4	2,477.69	3/4	2,828.78	3/4	3,179.80	3/4	3,530.78	3/4	3,881.77	3/4	4,232.76	3/4	4,582.31	3/4	4,931.35
1	32.69	1	378.69	1	729.76	1	1,080.65	1	1,431.73	1	1,782.83	1	2,133.92	1	2,485.01	1	2,836.10	1	3,187.11	1	3,538.10	1	3,889.08	1	4,240.07	1	4,590.58	1	4,938.57
1/4	38.28	1/4	386.00	1/4	737.07	1/4	1,087.96	1/4	1,439.05	1/4	1,790.14	1/4	2,141.23	1/4	2,492.32	1/4	2,843.41	1/4	3,194.42	1/4	3,545.41	1/4	3,896.39	1/4	4,247.38	1/4	4,596.86	1/4	4,945.78
1/2	44.31	1/2	393.32	1/2	744.38	1/2	1,095.27	1/2	1,446.36	1/2	1,797.45	1/2	2,148.55	1/2	2,499.64	1/2	2,850.73	1/2	3,201.74	1/2	3,552.72	1/2	3,903.71	1/2	4,254.69	1/2	4,604.13	1/2	4,952.94
3/4	50.79	3/4	400.63	3/4	751.70	3/4	1,102.59	3/4	1,453.68	3/4	1,804.77	3/4	2,155.86	3/4	2,506.95	3/4	2,858.04	3/4	3,209.05	3/4	3,560.03	3/4	3,911.02	3/4	4,262.00	3/4	4,611.41	3/4	4,960.08
2	57.72	2	407.94	2	759.01	2	1,109.90	2	1,460.99	2	1,812.08	2	2,163.17	2	2,514.27	2	2,865.36	2	3,216.36	2	3,567.35	2	3,918.33	2	4,269.32	2	4,618.68	2	4,967.22
1/4	64.90	1/4	415.26	1/4	766.32	1/4	1,117.22	1/4	1,468.31	1/4	1,819.40	1/4	2,170.49	1/4	2,521.58	1/4	2,872.67	1/4	3,223.67	1/4	3,574.66	1/4	3,925.64	1/4	4,276.63	1/4	4,625.96	1/4	4,974.35
1/2	72.10	1/2	422.57	1/2	773.63	1/2	1,124.53	1/2	1,475.62	1/2	1,826.71	1/2	2,177.80	1/2	2,528.89	1/2	2,879.99	1/2	3,230.98	1/2	3,581.97	1/2	3,932.96	1/2	4,283.94	1/2	4,633.23	1/2	4,981.48
3/4	79.33	3/4	429.89	3/4	780.94	3/4	1,131.84	3/4	1,482.94	3/4	1,834.03	3/4	2,185.12	3/4	2,536.21	3/4	2,887.30	3/4	3,238.30	3/4	3,589.28	3/4	3,940.27	3/4	4,291.25	3/4	4,640.51	3/4	4,988.59
3	86.56	3	437.20	3	788.25	3	1,139.16	3	1,490.25	3	1,841.34	3	2,192.43	3	2,543.52	3	2,894.61	3	3,245.61	3	3,596.59	3	3,947.58	3	4,298.57	3	4,647.78	3	4,995.71
1/4	93.81	1/4	444.51	1/4	795.56	1/4	1,146.47	1/4	1,497.56	1/4	1,848.66	1/4	2,199.75	1/4	2,550.84	1/4	2,901.93	1/4	3,252.92	1/4	3,603.91	1/4	3,954.89	1/4	4,305.84	1/4	4,655.06	1/4	5,002.81
1/2	101.06	1/2	451.83	1/2	802.87	1/2	1,153.79	1/2	1,504.88	1/2	1,855.97	1/2	2,207.06	1/2	2,558.15	1/2	2,909.24	1/2	3,260.23	1/2	3,611.22	1/2	3,962.20	1/2	4,313.12	1/2	4,662.34	1/2	5,009.91
3/4	108.32	3/4	459.14	3/4	810.18	3/4	1,161.10	3/4	1,512.19	3/4	1,863.28	3/4	2,214.38	3/4	2,565.47	3/4	2,916.56	3/4	3,267.55	3/4	3,618.53	3/4	3,969.52	3/4	4,320.39	3/4	4,669.61	3/4	5,017.00
4	115.59	4	466.46	4	817.49	4	1,168.42	4	1,519.51	4	1,870.60	4	2,221.69	4	2,572.78	4	2,923.87	4	3,274.86	4	3,625.84	4	3,976.83	4	4,327.67	4	4,676.89	4	5,024.08
1/4	122.87	1/4	473.77	1/4	824.80	1/4	1,175.73	1/4	1,526.82	1/4	1,877.91	1/4	2,229.00	1/4	2,580.10	1/4	2,931.18	1/4	3,282.17	1/4	3,633.16	1/4	3,984.14	1/4	4,334.94	1/4	4,684.16	1/4	5,031.16
1/2	130.15	1/2	481.08	1/2	832.11	1/2	1,183.04	1/2	1,534.14	1/2	1,885.23	1/2	2,236.32	1/2	2,587.41	1/2	2,938.50	1/2	3,289.48	1/2	3,640.47	1/2	3,991.45	1/2	4,342.22	1/2	4,691.44	1/2	5,038.23
3/4	137.43	3/4	488.40	3/4	839.42	3/4	1,190.36	3/4	1,541.45	3/4	1,892.54	3/4	2,243.63	3/4	2,594.72	3/4	2,945.81	3/4	3,296.79	3/4	3,647.78	3/4	3,998.77	3/4	4,349.49	3/4	4,698.71	3/4	5,045.30
5	144.73	5	495.71	5	846.73	5	1,197.67	5	1,548.76	5	1,899.86	5	2,250.95	5	2,602.04	5	2,953.12	5	3,304.11	5	3,655.09	5	4,006.08	5	4,356.77	5	4,705.99	5	5,052.35
1/4	152.02	1/4	503.03	1/4	854.04	1/4	1,204.99	1/4	1,556.08	1/4	1,907.17	1/4	2,258.26	1/4	2,609.35	1/4	2,960.43	1/4	3,311.42	1/4	3,662.40	1/4	4,013.39	1/4	4,364.04	1/4	4,713.26	1/4	5,059.41
1/2	159.32	1/2	510.34	1/2	861.35	1/2	1,212.30	1/2	1,563.39	1/2	1,914.48	1/2	2,265.58	1/2	2,616.67	1/2	2,967.75	1/2	3,318.73	1/2	3,669.72	1/2	4,020.70	1/2	4,371.32	1/2	4,720.54	1/2	5,066.32
3/4	166.62	3/4	517.65	3/4	868.65	3/4	1,219.62	3/4	1,570.71	3/4	1,921.80	3/4	2,272.89	3/4	2,623.98	3/4	2,975.06	3/4	3,326.04	3/4	3,677.03	3/4	4,028.01	3/4	4,378.60	3/4	4,727.81	3/4	5,072.94
6	173.92	6	524.97	6	875.96	6	1,226.93	6	1,578.02	6	1,929.11	6	2,280.20	6	2,631.30	6	2,982.37	6	3,333.36	6	3,684.34	6	4,035.33	6	4,385.87	6	4,735.09	6	5,079.25
1/4	181.23	1/4	532.28	1/4	883.27	1/4	1,234.25	1/4	1,585.34	1/4	1,936.43	1/4	2,287.52	1/4	2,638.61	1/4	2,989.68	1/4	3,340.67	1/4	3,691.65	1/4	4,042.64	1/4	4,393.15	1/4	4,742.37	1/4	5,085.27
1/2	188.53	1/2	539.60	1/2	890.58	1/2	1,241.56	1/2	1,592.65	1/2	1,943.74	1/2	2,294.83	1/2	2,645.92	1/2	2,996.99	1/2	3,347.98	1/2	3,698.97	1/2	4,049.95	1/2	4,400.42	1/2	4,749.64	1/2	5,090.99
3/4	195.84	3/4	546.91	3/4	897.89	3/4	1,248.87	3/4	1,599.97	3/4	1,951.06	3/4	2,302.15	3/4	2,653.24	3/4	3,004.31	3/4	3,355.29	3/4	3,706.28	3/4	4,057.26	3/4	4,407.70	3/4	4,756.92	3/4	5,096.41
7	203.15	7	554.22	7	905.20	7	1,256.19	7	1,607.28	7	1,958.37	7	2,309.46	7	2,660.55	7	3,011.62	7	3,362.60	7	3,713.59	7	4,064.58	7	4,414.97	7	4,764.19	7	5,101.53
1/4	210.47	1/4	561.54	1/4	912.51	1/4	1,263.50	1/4	1,614.59	1/4	1,965.69	1/4	2,316.78	1/4	2,667.87	1/4	3,018.93	1/4	3,369.92	1/4	3,720.90	1/4	4,071.89	1/4	4,422.25	1/4	4,771.47	1/4	5,106.36
1/2	217.78	1/2	568.85	1/2	919.82	1/2	1,270.82	1/2	1,621.91	1/2	1,973.00	1/2	2,324.09	1/2	2,675.18	1/2	3,026.24	1/2	3,377.23	1/2	3,728.21	1/2	4,079.20	1/2	4,429.52	1/2	4,778.74	1/2	5,110.89
3/4	225.09	3/4	576.17	3/4	927.13	3/4	1,278.13	3/4	1,629.22	3/4	1,980.31	3/4	2,331.41	3/4	2,682.50	3/4	3,033.56	3/4	3,384.54	3/4	3,735.53	3/4	4,086.51	3/4	4,436.80	3/4	4,786.02	3/4	5,115.12
8	232.41	8	583.48	8	934.44	8	1,285.45	8	1,636.54	8	1,987.63	8	2,338.72	8	2,689.81	8	3,040.87	8	3,391.85	8	3,742.84	8	4,093.82	8	4,444.07	8	4,793.29	8	5,119.05
1/4	239.72	1/4	590.79	1/4	941.75	1/4	1,292.76	1/4	1,643.83	1/4	1,994.94	1/4	2,346.03	1/4	2,697.13	1/4	3,048.18	1/4	3,399.17	1/4	3,750.15	1/4	4,101.14	1/4	4,451.35	1/4	4,800.57	1/4	5,122.68
1/2	247.04	1/2	598.11	1/2	949.06	1/2	1,300.08	1/2	1,651.17	1/2	2,002.26	1/2	2,353.35	1/2	2,704.44	1/2	3,055.49	1/2	3,406.48	1/2	3,757.46	1/2	4,108.45	1/2	4,458.62	1/2	4,807.85	1/2	5,126.02
3/4	254.35	3/4	605.42	3/4	956.37	3/4	1,307.39	3/4	1,658.48	3/4	2,009.57	3/4	2,360.66	3/4	2,711.75	3/4	3,062.80	3/4	3,413.79	3/4	3,764.78	3/4	4,115.76	3/4	4,465.90	3/4	4,815.13	3/4	5,129.05
9	261.66	9	612.74	9	963.68	9	1,314.70	9	1,665.80	9	2,016.89	9	2,367.98	9	2,719.07	9	3,070.12	9	3,421.10	9	3,772.09	9	4,123.07	9	4,473.18	9	4,822.40	9	5,131.79
1/4	268.98	1/4	620.05	1/4	970.99	1/4	1,322.02	1/4	1,673.11	1/4	2,024.20	1/4	2,375.29	1/4	2,726.38	1/4	3,077.43	1/4	3,428.41	1/4	3,779.40	1/4	4,130.39	1/4	4,480.45	1/4	4,829.68	1/4	5,134.24
1/2	276.29	1/2	627.36	1/2	978.30	1/2	1,329.33	1/2	1,680.42	1/2	2,031.52	1/2	2,382.61	1/2	2,733.70	1/2	3,084.74												



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 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.
0	14.80	0	349.10	0	699.85	0	1,049.17	0	1,399.70	0	1,750.45	0	2,101.20	0	2,451.95	0	2,802.70	0	3,153.38	0	3,504.03	0	3,854.67	0	4,205.32	0	4,554.64	0	4,903.47
1/4	18.60	1/4	356.41	1/4	707.15	1/4	1,056.44	1/4	1,407.01	1/4	1,757.76	1/4	2,108.51	1/4	2,459.26	1/4	2,810.01	1/4	3,160.69	1/4	3,511.33	1/4	3,861.98	1/4	4,212.62	1/4	4,561.90	1/4	4,910.70
1/2	22.84	1/2	363.72	1/2	714.46	1/2	1,063.72	1/2	1,414.31	1/2	1,765.07	1/2	2,115.82	1/2	2,466.57	1/2	2,817.32	1/2	3,167.99	1/2	3,518.64	1/2	3,869.28	1/2	4,219.93	1/2	4,569.17	1/2	4,917.92
3/4	27.53	3/4	371.03	3/4	721.77	3/4	1,071.00	3/4	1,421.62	3/4	1,772.37	3/4	2,123.12	3/4	2,473.87	3/4	2,824.62	3/4	3,175.30	3/4	3,525.94	3/4	3,876.59	3/4	4,227.23	3/4	4,576.44	3/4	4,925.14
1	32.66	1	378.33	1	729.07	1	1,078.27	1	1,428.93	1	1,779.68	1	2,130.43	1	2,481.18	1	2,831.93	1	3,182.60	1	3,533.25	1	3,883.89	1	4,234.54	1	4,583.71	1	4,932.36
1/4	38.25	1/4	385.64	1/4	736.35	1/4	1,085.56	1/4	1,436.24	1/4	1,786.99	1/4	2,137.74	1/4	2,488.49	1/4	2,839.24	1/4	3,189.91	1/4	3,540.55	1/4	3,891.20	1/4	4,241.84	1/4	4,590.98	1/4	4,939.56
1/2	44.27	1/2	392.95	1/2	743.62	1/2	1,092.84	1/2	1,443.54	1/2	1,794.29	1/2	2,145.04	1/2	2,495.80	1/2	2,846.55	1/2	3,197.21	1/2	3,547.86	1/2	3,898.50	1/2	4,249.15	1/2	4,598.25	1/2	4,946.71
3/4	50.75	3/4	400.25	3/4	750.90	3/4	1,100.12	3/4	1,450.85	3/4	1,801.60	3/4	2,152.35	3/4	2,503.10	3/4	2,853.85	3/4	3,204.52	3/4	3,555.16	3/4	3,905.81	3/4	4,256.45	3/4	4,605.51	3/4	4,953.85
2	57.67	2	407.56	2	758.17	2	1,107.41	2	1,458.16	2	1,808.91	2	2,159.66	2	2,510.41	2	2,861.16	2	3,211.82	2	3,562.47	2	3,913.11	2	4,263.76	2	4,612.78	2	4,960.98
1/4	64.84	1/4	414.87	1/4	765.45	1/4	1,114.72	1/4	1,465.47	1/4	1,816.22	1/4	2,166.97	1/4	2,517.72	1/4	2,868.47	1/4	3,219.13	1/4	3,569.77	1/4	3,920.42	1/4	4,271.06	1/4	4,620.05	1/4	4,968.10
1/2	72.04	1/2	422.18	1/2	772.72	1/2	1,122.02	1/2	1,472.77	1/2	1,823.52	1/2	2,174.27	1/2	2,525.02	1/2	2,875.77	1/2	3,226.43	1/2	3,577.08	1/2	3,927.72	1/2	4,278.37	1/2	4,627.32	1/2	4,975.22
3/4	79.25	3/4	429.48	3/4	780.00	3/4	1,129.33	3/4	1,480.08	3/4	1,830.83	3/4	2,181.58	3/4	2,532.33	3/4	2,883.08	3/4	3,233.74	3/4	3,584.38	3/4	3,935.03	3/4	4,285.67	3/4	4,634.59	3/4	4,982.33
3	86.48	3	436.79	3	787.27	3	1,136.64	3	1,487.39	3	1,838.14	3	2,188.89	3	2,539.64	3	2,890.39	3	3,241.04	3	3,591.69	3	3,942.33	3	4,292.98	3	4,641.86	3	4,989.44
1/4	93.72	1/4	444.10	1/4	794.55	1/4	1,143.94	1/4	1,494.70	1/4	1,845.45	1/4	2,196.20	1/4	2,546.95	1/4	2,897.70	1/4	3,248.35	1/4	3,599.99	1/4	3,949.64	1/4	4,300.25	1/4	4,649.12	1/4	4,996.53
1/2	100.97	1/2	451.40	1/2	801.82	1/2	1,151.25	1/2	1,502.00	1/2	1,852.75	1/2	2,203.50	1/2	2,554.25	1/2	2,905.00	1/2	3,255.65	1/2	3,606.30	1/2	3,956.94	1/2	4,307.51	1/2	4,656.39	1/2	5,003.62
3/4	108.22	3/4	458.71	3/4	809.10	3/4	1,158.56	3/4	1,509.31	3/4	1,860.06	3/4	2,210.81	3/4	2,561.56	3/4	2,912.31	3/4	3,262.96	3/4	3,613.60	3/4	3,964.25	3/4	4,314.78	3/4	4,663.66	3/4	5,010.71
4	115.49	4	466.02	4	816.37	4	1,165.87	4	1,516.62	4	1,867.37	4	2,218.12	4	2,568.87	4	2,919.62	4	3,270.26	4	3,620.91	4	3,971.55	4	4,322.05	4	4,670.93	4	5,017.78
1/4	122.76	1/4	473.33	1/4	823.65	1/4	1,173.17	1/4	1,523.92	1/4	1,874.67	1/4	2,225.43	1/4	2,576.18	1/4	2,926.92	1/4	3,277.57	1/4	3,628.21	1/4	3,978.86	1/4	4,329.32	1/4	4,678.20	1/4	5,024.85
1/2	130.03	1/2	480.63	1/2	830.92	1/2	1,180.48	1/2	1,531.23	1/2	1,881.98	1/2	2,232.73	1/2	2,583.48	1/2	2,934.23	1/2	3,284.87	1/2	3,635.52	1/2	3,986.16	1/2	4,336.59	1/2	4,685.47	1/2	5,031.92
3/4	137.31	3/4	487.94	3/4	838.20	3/4	1,187.79	3/4	1,538.54	3/4	1,889.29	3/4	2,240.04	3/4	2,590.79	3/4	2,941.53	3/4	3,292.18	3/4	3,642.82	3/4	3,993.47	3/4	4,343.86	3/4	4,692.73	3/4	5,038.97
5	144.59	5	495.25	5	845.47	5	1,195.10	5	1,545.85	5	1,896.60	5	2,247.35	5	2,598.10	5	2,948.84	5	3,299.48	5	3,650.13	5	4,000.77	5	4,351.12	5	4,700.00	5	5,046.02
1/4	151.88	1/4	502.55	1/4	852.75	1/4	1,202.40	1/4	1,553.15	1/4	1,903.90	1/4	2,254.65	1/4	2,605.40	1/4	2,956.14	1/4	3,306.79	1/4	3,657.43	1/4	4,008.08	1/4	4,358.39	1/4	4,707.27	1/4	5,053.07
1/2	159.17	1/2	509.86	1/2	860.02	1/2	1,209.71	1/2	1,560.46	1/2	1,911.21	1/2	2,261.96	1/2	2,612.71	1/2	2,963.45	1/2	3,314.09	1/2	3,664.74	1/2	4,015.38	1/2	4,365.66	1/2	4,714.54	1/2	5,059.98
3/4	166.46	3/4	517.17	3/4	867.30	3/4	1,217.02	3/4	1,567.77	3/4	1,918.52	3/4	2,269.27	3/4	2,620.02	3/4	2,970.75	3/4	3,321.40	3/4	3,672.04	3/4	4,022.69	3/4	4,372.93	3/4	4,721.81	3/4	5,066.59
6	173.76	6	524.48	6	874.57	6	1,224.33	6	1,575.08	6	1,925.83	6	2,276.58	6	2,627.33	6	2,978.06	6	3,328.70	6	3,679.35	6	4,029.99	6	4,380.20	6	4,729.08	6	5,072.89
1/4	181.06	1/4	531.78	1/4	881.85	1/4	1,231.63	1/4	1,582.38	1/4	1,933.13	1/4	2,283.88	1/4	2,634.63	1/4	2,985.36	1/4	3,336.01	1/4	3,686.65	1/4	4,037.30	1/4	4,387.47	1/4	4,736.34	1/4	5,078.91
1/2	188.36	1/2	539.09	1/2	889.12	1/2	1,238.94	1/2	1,589.69	1/2	1,940.44	1/2	2,291.19	1/2	2,641.94	1/2	2,992.67	1/2	3,343.31	1/2	3,693.96	1/2	4,044.60	1/2	4,394.73	1/2	4,743.61	1/2	5,084.62
3/4	195.66	3/4	546.40	3/4	896.40	3/4	1,246.25	3/4	1,597.00	3/4	1,947.75	3/4	2,298.50	3/4	2,649.25	3/4	2,999.97	3/4	3,350.62	3/4	3,701.26	3/4	4,051.91	3/4	4,402.00	3/4	4,750.88	3/4	5,090.04
7	202.97	7	553.70	7	903.67	7	1,253.55	7	1,604.30	7	1,955.05	7	2,305.81	7	2,656.56	7	3,007.28	7	3,357.92	7	3,708.57	7	4,059.21	7	4,409.27	7	4,758.15	7	5,095.15
1/4	210.27	1/4	561.01	1/4	910.95	1/4	1,260.86	1/4	1,611.61	1/4	1,962.36	1/4	2,313.11	1/4	2,663.86	1/4	3,014.58	1/4	3,365.23	1/4	3,715.87	1/4	4,066.52	1/4	4,416.54	1/4	4,765.42	1/4	5,099.97
1/2	217.58	1/2	568.32	1/2	918.22	1/2	1,268.17	1/2	1,618.92	1/2	1,969.67	1/2	2,320.42	1/2	2,671.17	1/2	3,021.89	1/2	3,372.53	1/2	3,727.18	1/2	4,073.82	1/2	4,423.81	1/2	4,772.69	1/2	5,104.50
3/4	224.88	3/4	575.62	3/4	925.50	3/4	1,275.48	3/4	1,626.23	3/4	1,976.98	3/4	2,327.73	3/4	2,678.48	3/4	3,029.20	3/4	3,379.84	3/4	3,730.48	3/4	4,081.13	3/4	4,431.08	3/4	4,779.95	3/4	5,108.72
8	232.19	8	582.93	8	932.77	8	1,282.78	8	1,633.53	8	1,984.28	8	2,335.03	8	2,685.78	8	3,036.50	8	3,387.14	8	3,737.79	8	4,088.43	8	4,438.34	8	4,787.22	8	5,112.65
1/4	239.50	1/4	590.24	1/4	940.05	1/4	1,290.09	1/4	1,640.84	1/4	1,991.59	1/4	2,342.34	1/4	2,693.09	1/4	3,043.81	1/4	3,394.45	1/4	3,745.09	1/4	4,095.74	1/4	4,445.61	1/4	4,794.49	1/4	5,116.28
1/2	246.81	1/2	597.55	1/2	947.32	1/2	1,297.40	1/2	1,648.15	1/2	1,998.90	1/2	2,349.65	1/2	2,700.40	1/2	3,051.11	1/2	3,401.76	1/2	3,752.40	1/2	4,103.04	1/2	4,452.88	1/2	4,801.76	1/2	5,119.61
3/4	254.11	3/4	604.85	3/4	954.60	3/4	1,304.71	3/4	1,655.46	3/4	2,006.21	3/4	2,356.96	3/4	2,707.71	3/4	3,058.42	3/4	3,409.06	3/4	3,759.71	3/4	4,110.35	3/4	4,460.15	3/4	4,809.03	3/4	5,122.65
9	261.42	9	612.16	9	961.87	9	1,312.01	9	1,662.76	9	2,013.51	9	2,364.26	9	2,715.01	9	3,065.72	9	3,416.37	9	3,767.01	9	4,117.65	9	4,467.42	9	4,816.30	9	5,125.38
1/4	268.73	1/4	619.47	1/4	969.15	1/4	1,319.32	1/4	1,670.07	1/4	2,020.82	1/4	2,371.57	1/4	2,722.32	1/4	3,073.03	1/4	3,423.67	1/4	3,774.32	1/4	4,124.96	1/4	4,474.68	1/4	4,823.57	1/4	5,127.82
1/2	276.03	1/2	626.77	1/2	976.42	1/2	1,326.63	1/2	1,677.38	1/2	2,028.13	1/2	2,378.88	1/2	2,729.63	1/2	3,080.33	1/											



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 0 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.57	0	348.19	0	698.22	0	1,047.70	0	1,397.70	0	1,747.79	0	2,097.89	0	2,448.00	0	2,797.88	0	3,147.60	0	3,447.82	0	3,689.00	0	3,930.19	0	4,171.38	0	4,412.58
1/4	18.35	1/4	355.48	1/4	705.52	1/4	1,054.98	1/4	1,404.99	1/4	1,755.08	1/4	2,105.19	1/4	2,455.29	1/4	2,805.17	1/4	3,154.89	1/4	3,452.84	1/4	3,694.03	1/4	3,935.21	1/4	4,176.40	1/4	4,417.59
1/2	22.58	1/2	362.77	1/2	712.81	1/2	1,062.26	1/2	1,412.29	1/2	1,762.38	1/2	2,112.48	1/2	2,462.59	1/2	2,812.46	1/2	3,162.17	1/2	3,457.87	1/2	3,699.05	1/2	3,940.24	1/2	4,181.43	1/2	4,422.54
3/4	27.26	3/4	370.07	3/4	720.10	3/4	1,069.54	3/4	1,419.58	3/4	1,769.67	3/4	2,119.77	3/4	2,469.88	3/4	2,819.75	3/4	3,169.46	3/4	3,462.89	3/4	3,704.08	3/4	3,945.26	3/4	4,186.45	3/4	4,427.49
1	32.39	1	377.36	1	727.39	1	1,076.83	1	1,426.87	1	1,776.97	1	2,127.07	1	2,477.17	1	2,827.04	1	3,176.74	1	3,467.92	1	3,709.10	1	3,950.29	1	4,191.47	1	4,432.43
1/4	37.96	1/4	384.65	1/4	734.69	1/4	1,084.11	1/4	1,434.17	1/4	1,784.26	1/4	2,134.36	1/4	2,484.46	1/4	2,834.33	1/4	3,184.02	1/4	3,472.94	1/4	3,714.13	1/4	3,955.31	1/4	4,196.50	1/4	4,437.37
1/2	43.97	1/2	391.94	1/2	741.98	1/2	1,091.39	1/2	1,441.46	1/2	1,791.55	1/2	2,141.65	1/2	2,491.75	1/2	2,841.61	1/2	3,191.31	1/2	3,477.97	1/2	3,719.15	1/2	3,960.34	1/2	4,201.52	1/2	4,442.30
3/4	50.43	3/4	399.24	3/4	749.27	3/4	1,098.67	3/4	1,448.75	3/4	1,798.85	3/4	2,148.95	3/4	2,499.04	3/4	2,848.90	3/4	3,198.59	3/4	3,482.99	3/4	3,724.18	3/4	3,965.36	3/4	4,206.55	3/4	4,447.23
2	57.34	2	406.53	2	756.56	2	1,105.96	2	1,456.05	2	1,806.14	2	2,156.24	2	2,506.33	2	2,856.19	2	3,205.88	2	3,488.02	2	3,729.20	2	3,970.39	2	4,211.57	2	4,452.15
1/4	64.49	1/4	413.82	1/4	763.84	1/4	1,113.25	1/4	1,463.34	1/4	1,813.43	1/4	2,163.54	1/4	2,513.62	1/4	2,863.48	1/4	3,213.16	1/4	3,493.04	1/4	3,734.23	1/4	3,975.41	1/4	4,216.60	1/4	4,457.07
1/2	71.68	1/2	421.11	1/2	771.12	1/2	1,120.54	1/2	1,470.63	1/2	1,820.73	1/2	2,170.83	1/2	2,520.91	1/2	2,870.77	1/2	3,220.45	1/2	3,498.07	1/2	3,739.25	1/2	3,980.44	1/2	4,221.62	1/2	4,461.99
3/4	78.88	3/4	428.41	3/4	778.41	3/4	1,127.84	3/4	1,477.93	3/4	1,828.02	3/4	2,178.12	3/4	2,528.20	3/4	2,878.06	3/4	3,227.73	3/4	3,503.09	3/4	3,744.28	3/4	3,985.46	3/4	4,226.65	3/4	4,466.90
3	86.09	3	435.70	3	785.69	3	1,135.13	3	1,485.22	3	1,835.31	3	2,185.42	3	2,535.48	3	2,885.35	3	3,235.02	3	3,508.12	3	3,749.30	3	3,990.49	3	4,231.67	3	4,471.80
1/4	93.32	1/4	442.99	1/4	792.97	1/4	1,142.43	1/4	1,492.51	1/4	1,842.61	1/4	2,192.71	1/4	2,542.77	1/4	2,892.64	1/4	3,242.30	1/4	3,513.14	1/4	3,754.33	1/4	3,995.51	1/4	4,236.70	1/4	4,476.70
1/2	100.55	1/2	450.28	1/2	800.25	1/2	1,149.72	1/2	1,499.81	1/2	1,849.90	1/2	2,200.01	1/2	2,550.06	1/2	2,899.92	1/2	3,249.58	1/2	3,518.16	1/2	3,759.35	1/2	4,000.54	1/2	4,241.72	1/2	4,481.60
3/4	107.79	3/4	457.58	3/4	807.53	3/4	1,157.01	3/4	1,507.10	3/4	1,857.20	3/4	2,207.30	3/4	2,557.35	3/4	2,907.21	3/4	3,256.87	3/4	3,523.19	3/4	3,764.38	3/4	4,005.56	3/4	4,246.75	3/4	4,486.49
4	115.04	4	464.87	4	814.81	4	1,164.31	4	1,514.39	4	1,864.49	4	2,214.59	4	2,564.64	4	2,914.50	4	3,264.15	4	3,528.21	4	3,769.40	4	4,010.59	4	4,251.77	4	4,491.37
1/4	122.30	1/4	472.16	1/4	822.09	1/4	1,171.60	1/4	1,521.69	1/4	1,871.78	1/4	2,221.89	1/4	2,571.93	1/4	2,921.79	1/4	3,271.06	1/4	3,533.24	1/4	3,774.42	1/4	4,015.61	1/4	4,256.80	1/4	4,496.25
1/2	129.55	1/2	479.45	1/2	829.37	1/2	1,178.89	1/2	1,528.98	1/2	1,879.08	1/2	2,229.18	1/2	2,579.22	1/2	2,929.07	1/2	3,277.97	1/2	3,538.26	1/2	3,779.45	1/2	4,020.63	1/2	4,261.82	1/2	4,501.13
3/4	136.82	3/4	486.75	3/4	836.64	3/4	1,186.19	3/4	1,536.27	3/4	1,886.37	3/4	2,236.48	3/4	2,586.51	3/4	2,936.36	3/4	3,284.88	3/4	3,543.29	3/4	3,784.47	3/4	4,025.66	3/4	4,266.85	3/4	4,506.00
5	144.09	5	494.04	5	843.92	5	1,193.48	5	1,543.57	5	1,893.66	5	2,243.77	5	2,593.79	5	2,943.64	5	3,291.79	5	3,548.31	5	3,789.50	5	4,030.68	5	4,271.87	5	4,510.87
1/4	151.36	1/4	501.33	1/4	851.20	1/4	1,200.78	1/4	1,550.86	1/4	1,900.96	1/4	2,251.06	1/4	2,601.08	1/4	2,950.92	1/4	3,298.33	1/4	3,553.34	1/4	3,794.52	1/4	4,035.71	1/4	4,276.89	1/4	4,515.74
1/2	158.64	1/2	508.62	1/2	858.48	1/2	1,208.07	1/2	1,558.16	1/2	1,908.25	1/2	2,258.36	1/2	2,608.37	1/2	2,958.21	1/2	3,304.86	1/2	3,558.36	1/2	3,799.55	1/2	4,040.73	1/2	4,281.92	1/2	4,520.40
3/4	165.91	3/4	515.91	3/4	865.75	3/4	1,215.36	3/4	1,565.45	3/4	1,915.55	3/4	2,265.65	3/4	2,615.66	3/4	2,965.49	3/4	3,311.40	3/4	3,563.39	3/4	3,804.57	3/4	4,045.76	3/4	4,286.94	3/4	4,524.85
6	173.20	6	523.21	6	873.03	6	1,222.66	6	1,572.74	6	1,922.84	6	2,272.94	6	2,622.95	6	2,972.78	6	3,317.93	6	3,568.41	6	3,809.60	6	4,050.78	6	4,291.97	6	4,529.11
1/4	180.48	1/4	530.50	1/4	880.31	1/4	1,229.95	1/4	1,580.04	1/4	1,930.13	1/4	2,280.24	1/4	2,630.24	1/4	2,980.06	1/4	3,324.09	1/4	3,573.44	1/4	3,814.62	1/4	4,055.81	1/4	4,296.99	1/4	4,533.15
1/2	187.77	1/2	537.79	1/2	887.59	1/2	1,237.24	1/2	1,587.33	1/2	1,937.43	1/2	2,287.53	1/2	2,637.53	1/2	2,987.35	1/2	3,330.25	1/2	3,578.46	1/2	3,819.65	1/2	4,060.83	1/2	4,302.02	1/2	4,536.99
3/4	195.06	3/4	545.08	3/4	894.87	3/4	1,244.54	3/4	1,594.62	3/4	1,944.72	3/4	2,294.83	3/4	2,644.82	3/4	2,994.63	3/4	3,336.41	3/4	3,583.49	3/4	3,824.67	3/4	4,065.86	3/4	4,307.04	3/4	4,540.62
7	202.34	7	552.38	7	902.14	7	1,251.83	7	1,601.92	7	1,952.01	7	2,302.12	7	2,652.11	7	3,001.91	7	3,342.57	7	3,588.51	7	3,829.70	7	4,070.88	7	4,312.07	7	4,544.05
1/4	209.64	1/4	559.67	1/4	909.42	1/4	1,259.13	1/4	1,609.21	1/4	1,959.31	1/4	2,309.41	1/4	2,659.39	1/4	3,009.20	1/4	3,348.36	1/4	3,593.54	1/4	3,834.72	1/4	4,075.91	1/4	4,317.09	1/4	4,547.27
1/2	216.93	1/2	566.96	1/2	916.70	1/2	1,266.42	1/2	1,616.50	1/2	1,966.60	1/2	2,316.71	1/2	2,666.68	1/2	3,016.48	1/2	3,354.15	1/2	3,598.56	1/2	3,839.75	1/2	4,080.93	1/2	4,322.12	1/2	4,550.29
3/4	224.22	3/4	574.25	3/4	923.98	3/4	1,273.71	3/4	1,623.80	3/4	1,973.90	3/4	2,324.00	3/4	2,673.97	3/4	3,023.77	3/4	3,359.93	3/4	3,603.58	3/4	3,844.77	3/4	4,085.96	3/4	4,327.14	3/4	4,553.10
8	231.51	8	581.55	8	931.25	8	1,281.01	8	1,631.09	8	1,981.19	8	2,331.30	8	2,681.26	8	3,031.05	8	3,365.72	8	3,608.61	8	3,849.80	8	4,090.98	8	4,332.17	8	4,555.71
1/4	238.80	1/4	588.84	1/4	938.53	1/4	1,288.30	1/4	1,638.38	1/4	1,988.48	1/4	2,338.59	1/4	2,688.55	1/4	3,038.34	1/4	3,371.13	1/4	3,613.63	1/4	3,854.82	1/4	4,096.01	1/4	4,337.20	1/4	4,558.11
1/2	246.10	1/2	596.13	1/2	945.81	1/2	1,295.59	1/2	1,645.68	1/2	1,995.78	1/2	2,345.88	1/2	2,695.84	1/2	3,045.62	1/2	3,376.54	1/2	3,618.66	1/2	3,859.84	1/2	4,101.03	1/2	4,342.22	1/2	4,560.31
3/4	253.39	3/4	603.42	3/4	953.09	3/4	1,302.89	3/4	1,652.97	3/4	2,003.07	3/4	2,353.18	3/4	2,703.13	3/4	3,052.91	3/4	3,381.95	3/4	3,623.68	3/4	3,864.87	3/4	4,106.05	3/4	4,347.25	3/4	4,562.29
9	260.68	9	610.72	9	960.36	9	1,310.18	9	1,660.27	9	2,010.36	9	2,360.47	9	2,710.42	9	3,060.19	9	3,387.36	9	3,628.71	9	3,869.89	9	4,111.08	9	4,352.28	9	4,564.08
1/4	267.97	1/4	618.01	1/4	967.64	1/4	1,317.47	1/4	1,667.56	1/4	2,017.66	1/4	2,367.77	1/4	2,717.70	1/4	3,067.47	1/4	3,392.40	1/4	3,633.73	1/4	3,874.92	1/4	4,116.10	1/4	4,357.31	1/4	4,565.66
1/2	275.27	1/2	625.30	1/2	974.92	1/2	1,324.77	1/2	1,674.85	1/2	2,024.95	1/2	2,375.06	1/2	2,724.99	1/2	3,074.76												



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 1 1/2"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.	
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	18.35	0	355.33	0	705.01	0	1,052.50	0	1,401.98	0	1,751.60	0	2,101.31	0	2,451.04	0	2,800.76	0	3,150.34	0	3,448.22	0	3,690.22	0	3,932.21	0	4,173.19	0	4,414.11
1/4	22.59	1/4	362.62	1/4	712.30	1/4	1,059.77	1/4	1,409.26	1/4	1,758.88	1/4	2,108.60	1/4	2,458.32	1/4	2,808.05	1/4	3,157.62	1/4	3,453.26	1/4	3,695.26	1/4	3,937.26	1/4	4,178.21	1/4	4,419.06
1/2	27.27	1/2	369.90	1/2	719.58	1/2	1,067.04	1/2	1,416.54	1/2	1,766.17	1/2	2,115.88	1/2	2,465.61	1/2	2,815.33	1/2	3,164.90	1/2	3,458.30	1/2	3,700.30	1/2	3,942.30	1/2	4,183.23	1/2	4,424.00
3/4	32.39	3/4	377.19	3/4	726.87	3/4	1,074.31	3/4	1,423.82	3/4	1,773.46	3/4	2,123.17	3/4	2,472.89	3/4	2,822.62	3/4	3,172.18	3/4	3,463.35	3/4	3,705.34	3/4	3,947.34	3/4	4,188.25	3/4	4,428.93
1	37.96	1	384.47	1	734.13	1	1,081.58	1	1,431.11	1	1,780.74	1	2,130.46	1	2,480.18	1	2,829.90	1	3,179.46	1	3,468.39	1	3,710.38	1	3,952.36	1	4,193.27	1	4,433.87
1/4	43.98	1/4	391.76	1/4	741.39	1/4	1,088.86	1/4	1,438.39	1/4	1,788.03	1/4	2,137.74	1/4	2,487.47	1/4	2,837.19	1/4	3,186.74	1/4	3,473.43	1/4	3,715.43	1/4	3,957.38	1/4	4,198.29	1/4	4,438.79
1/2	50.44	1/2	399.04	1/2	748.66	1/2	1,096.13	1/2	1,445.67	1/2	1,795.31	1/2	2,145.03	1/2	2,494.75	1/2	2,844.47	1/2	3,194.03	1/2	3,478.47	1/2	3,720.47	1/2	3,962.40	1/2	4,203.31	1/2	4,443.72
3/4	57.35	3/4	406.33	3/4	755.92	3/4	1,103.40	3/4	1,452.95	3/4	1,802.60	3/4	2,152.31	3/4	2,502.04	3/4	2,851.76	3/4	3,201.31	3/4	3,483.51	3/4	3,725.51	3/4	3,967.42	3/4	4,208.33	3/4	4,448.63
2	64.50	2	413.61	2	763.15	2	1,110.68	2	1,460.24	2	1,809.88	2	2,159.60	2	2,509.32	2	2,859.05	2	3,208.59	2	3,488.55	2	3,730.55	2	3,972.43	2	4,213.35	2	4,453.55
1/4	71.68	1/4	420.90	1/4	770.39	1/4	1,117.96	1/4	1,467.52	1/4	1,817.17	1/4	2,166.89	1/4	2,516.61	1/4	2,866.33	1/4	3,215.87	1/4	3,493.60	1/4	3,735.59	1/4	3,977.45	1/4	4,218.37	1/4	4,458.46
1/2	78.89	1/2	428.18	1/2	777.62	1/2	1,125.25	1/2	1,474.80	1/2	1,824.46	1/2	2,174.17	1/2	2,523.90	1/2	2,873.62	1/2	3,223.15	1/2	3,498.64	1/2	3,740.63	1/2	3,982.47	1/2	4,223.38	1/2	4,463.36
3/4	86.10	3/4	435.47	3/4	784.86	3/4	1,132.53	3/4	1,482.08	3/4	1,831.74	3/4	2,181.46	3/4	2,531.18	3/4	2,880.90	3/4	3,230.43	3/4	3,503.68	3/4	3,745.68	3/4	3,987.49	3/4	4,228.40	3/4	4,468.26
3	93.33	3	442.75	3	792.10	3	1,139.81	3	1,489.37	3	1,839.03	3	2,188.74	3	2,538.47	3	2,888.19	3	3,237.72	3	3,508.72	3	3,750.72	3	3,992.51	3	4,233.42	3	4,473.15
1/4	100.56	1/4	450.04	1/4	799.33	1/4	1,147.09	1/4	1,496.65	1/4	1,846.31	1/4	2,196.03	1/4	2,545.75	1/4	2,895.48	1/4	3,245.00	1/4	3,513.76	1/4	3,755.76	1/4	3,997.53	1/4	4,238.44	1/4	4,478.04
1/2	107.80	1/2	457.32	1/2	806.57	1/2	1,154.38	1/2	1,503.93	1/2	1,853.60	1/2	2,203.32	1/2	2,553.04	1/2	2,902.76	1/2	3,252.28	1/2	3,518.80	1/2	3,760.80	1/2	4,002.55	1/2	4,243.46	1/2	4,482.93
3/4	115.05	3/4	464.61	3/4	813.80	3/4	1,161.66	3/4	1,511.21	3/4	1,860.88	3/4	2,210.60	3/4	2,560.32	3/4	2,910.05	3/4	3,259.56	3/4	3,523.85	3/4	3,765.84	3/4	4,007.57	3/4	4,248.48	3/4	4,487.81
4	122.30	4	471.89	4	821.03	4	1,168.94	4	1,518.50	4	1,868.17	4	2,217.89	4	2,567.61	4	2,917.33	4	3,266.47	4	3,528.89	4	3,770.88	4	4,012.59	4	4,253.50	4	4,492.68
1/4	129.56	1/4	479.18	1/4	828.27	1/4	1,176.22	1/4	1,525.78	1/4	1,875.45	1/4	2,225.17	1/4	2,574.90	1/4	2,924.61	1/4	3,273.37	1/4	3,533.93	1/4	3,775.93	1/4	4,017.61	1/4	4,258.52	1/4	4,497.56
1/2	136.83	1/2	486.46	1/2	835.50	1/2	1,183.51	1/2	1,533.06	1/2	1,882.74	1/2	2,232.46	1/2	2,582.18	1/2	2,931.89	1/2	3,280.28	1/2	3,538.97	1/2	3,780.97	1/2	4,022.62	1/2	4,263.54	1/2	4,502.42
3/4	144.09	3/4	493.75	3/4	842.73	3/4	1,190.79	3/4	1,540.34	3/4	1,890.03	3/4	2,239.75	3/4	2,589.47	3/4	2,939.17	3/4	3,287.19	3/4	3,544.01	3/4	3,786.01	3/4	4,027.64	3/4	4,268.56	3/4	4,507.28
5	151.37	5	501.03	5	849.96	5	1,198.07	5	1,547.62	5	1,897.31	5	2,247.03	5	2,596.75	5	2,946.46	5	3,293.72	5	3,549.05	5	3,791.05	5	4,032.66	5	4,273.57	5	4,512.14
1/4	158.64	1/4	508.32	1/4	857.19	1/4	1,205.36	1/4	1,554.91	1/4	1,904.60	1/4	2,254.32	1/4	2,604.04	1/4	2,953.74	1/4	3,300.25	1/4	3,554.09	1/4	3,796.09	1/4	4,037.68	1/4	4,278.59	1/4	4,516.80
1/2	165.92	1/2	515.60	1/2	864.43	1/2	1,212.64	1/2	1,562.19	1/2	1,911.88	1/2	2,261.60	1/2	2,611.33	1/2	2,961.02	1/2	3,306.78	1/2	3,559.14	1/2	3,801.13	1/2	4,042.70	1/2	4,283.61	1/2	4,521.25
3/4	173.20	3/4	522.89	3/4	871.66	3/4	1,219.92	3/4	1,569.47	3/4	1,919.17	3/4	2,268.89	3/4	2,618.61	3/4	2,968.30	3/4	3,313.32	3/4	3,564.18	3/4	3,806.17	3/4	4,047.72	3/4	4,288.63	3/4	4,525.49
6	180.49	6	530.17	6	878.89	6	1,227.20	6	1,576.75	6	1,926.45	6	2,276.17	6	2,625.90	6	2,975.58	6	3,319.47	6	3,569.22	6	3,811.22	6	4,052.74	6	4,293.65	6	4,529.53
1/4	187.78	1/4	537.46	1/4	886.12	1/4	1,234.49	1/4	1,584.04	1/4	1,934.74	1/4	2,284.46	1/4	2,634.18	1/4	2,984.86	1/4	3,325.63	1/4	3,574.26	1/4	3,816.26	1/4	4,057.76	1/4	4,298.67	1/4	4,533.36
1/2	195.06	1/2	544.74	1/2	893.35	1/2	1,241.77	1/2	1,591.32	1/2	1,941.02	1/2	2,290.75	1/2	2,640.47	1/2	2,990.14	1/2	3,331.79	1/2	3,579.30	1/2	3,821.30	1/2	4,062.78	1/2	4,303.69	1/2	4,536.99
3/4	202.35	3/4	552.03	3/4	900.59	3/4	1,249.05	3/4	1,598.60	3/4	1,948.31	3/4	2,298.03	3/4	2,647.76	3/4	2,997.43	3/4	3,337.95	3/4	3,584.34	3/4	3,826.34	3/4	4,067.80	3/4	4,308.71	3/4	4,540.42
7	209.64	7	559.31	7	907.82	7	1,256.33	7	1,605.89	7	1,955.60	7	2,305.32	7	2,655.04	7	3,004.71	7	3,343.73	7	3,589.39	7	3,831.38	7	4,072.81	7	4,313.73	7	4,543.63
1/4	216.92	1/4	566.60	1/4	915.05	1/4	1,263.62	1/4	1,613.17	1/4	1,962.88	1/4	2,312.60	1/4	2,662.33	1/4	3,011.99	1/4	3,349.51	1/4	3,594.43	1/4	3,836.42	1/4	4,077.83	1/4	4,318.75	1/4	4,546.64
1/2	224.20	1/2	573.88	1/2	922.28	1/2	1,270.90	1/2	1,620.46	1/2	1,970.17	1/2	2,319.89	1/2	2,669.61	1/2	3,019.27	1/2	3,355.30	1/2	3,599.47	1/2	3,841.47	1/2	4,082.85	1/2	4,323.76	1/2	4,549.45
3/4	231.49	3/4	581.17	3/4	929.51	3/4	1,278.18	3/4	1,627.74	3/4	1,977.45	3/4	2,327.18	3/4	2,676.90	3/4	3,026.55	3/4	3,361.08	3/4	3,604.51	3/4	3,846.51	3/4	4,087.87	3/4	4,328.78	3/4	4,552.05
8	238.77	8	588.45	8	936.75	8	1,285.46	8	1,635.03	8	1,984.74	8	2,334.46	8	2,684.18	8	3,033.83	8	3,366.49	8	3,609.55	8	3,851.55	8	4,092.89	8	4,333.81	8	4,554.45
1/4	246.06	1/4	595.74	1/4	943.98	1/4	1,292.75	1/4	1,642.32	1/4	1,992.02	1/4	2,341.75	1/4	2,691.47	1/4	3,041.11	1/4	3,371.90	1/4	3,614.59	1/4	3,856.59	1/4	4,097.91	1/4	4,338.83	1/4	4,556.63
1/2	253.34	1/2	603.02	1/2	951.21	1/2	1,300.03	1/2	1,649.60	1/2	1,999.31	1/2	2,349.03	1/2	2,698.76	1/2	3,048.40	1/2	3,377.30	1/2	3,619.64	1/2	3,861.63	1/2	4,102.93	1/2	4,343.85	1/2	4,558.62
3/4	260.63	3/4	610.31	3/4	958.44	3/4	1,307.31	3/4	1,656.89	3/4	2,006.60	3/4	2,356.32	3/4	2,706.04	3/4	3,055.68	3/4	3,382.71	3/4	3,624.68	3/4	3,866.67	3/4	4,107.95	3/4	4,348.88	3/4	4,560.40
9	267.91	9	617.59	9	965.67	9	1,314.59	9	1,664.17	9	2,013.88	9	2,363.61	9	2,713.33	9	3,062.96	9	3,387.75	9	3,629.72	9	3,871.72	9	4,112.97	9	4,353.90	9	4,561.97
1/4	275.20	1/4	624.88	1/4	972.91	1/4	1,321.88	1/4	1,671.46	1/4	2,021.17	1/4	2,370.89	1/4	2,720.61	1/4	3,070.												



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 1 1/4"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0		0	4,615.67	0	4,289.15	0	3,961.53	0	3,632.13	0	3,302.72	0	2,973.32	0	2,643.91	0	2,314.51	0	1,985.10	0	1,655.70	0	1,326.29	0	996.89	0	667.57	0	315.41	0	28.87
1/4		1/4	4,608.96	1/4	4,282.33	1/4	3,954.67	1/4	3,625.26	1/4	3,295.86	1/4	2,966.45	1/4	2,637.05	1/4	2,307.64	1/4	1,978.24	1/4	1,648.83	1/4	1,319.43	1/4	990.03	1/4	660.71	1/4	308.94	1/4	24.63
1/2		1/2	4,602.25	1/2	4,275.51	1/2	3,947.81	1/2	3,618.40	1/2	3,289.00	1/2	2,959.59	1/2	2,630.19	1/2	2,300.78	1/2	1,971.38	1/2	1,641.97	1/2	1,312.57	1/2	983.16	1/2	653.84	1/2	302.49	1/2	20.73
3/4		3/4	4,595.54	3/4	4,268.68	3/4	3,940.94	3/4	3,611.54	3/4	3,282.13	3/4	2,952.73	3/4	2,623.32	3/4	2,293.92	3/4	1,964.51	3/4	1,635.11	3/4	1,305.70	3/4	976.30	3/4	646.98	3/4	296.06	3/4	17.19
1		1	4,588.81	1	4,261.86	1	3,934.08	1	3,604.68	1	3,275.27	1	2,945.87	1	2,616.46	1	2,287.06	1	1,957.65	1	1,628.25	1	1,298.84	1	969.43	1	640.11	1	289.65	1	14.00
1/4		1/4	4,582.09	1/4	4,255.04	1/4	3,927.22	1/4	3,597.81	1/4	3,268.41	1/4	2,939.00	1/4	2,609.60	1/4	2,280.19	1/4	1,950.79	1/4	1,621.38	1/4	1,291.98	1/4	962.57	1/4	633.25	1/4	283.26	1/4	11.15
1/2		1/2	4,575.35	1/2	4,248.22	1/2	3,920.36	1/2	3,590.95	1/2	3,261.55	1/2	2,932.14	1/2	2,602.74	1/2	2,273.33	1/2	1,943.93	1/2	1,614.52	1/2	1,285.12	1/2	955.70	1/2	626.39	1/2	276.89	1/2	
3/4		3/4	4,568.61	3/4	4,241.39	3/4	3,913.49	3/4	3,584.09	3/4	3,254.68	3/4	2,925.28	3/4	2,595.87	3/4	2,266.47	3/4	1,937.06	3/4	1,607.66	3/4	1,278.25	3/4	948.84	3/4	619.52	3/4	270.53	3/4	
2		2	4,561.86	2	4,234.57	2	3,906.63	2	3,577.23	2	3,247.82	2	2,918.42	2	2,589.01	2	2,259.61	2	1,930.20	2	1,600.80	2	1,271.39	2	941.98	2	612.66	2	264.20	2	
1/4		1/4	4,555.11	1/4	4,227.75	1/4	3,899.77	1/4	3,570.36	1/4	3,240.96	1/4	2,911.55	1/4	2,582.15	1/4	2,252.74	1/4	1,923.34	1/4	1,593.93	1/4	1,264.53	1/4	935.11	1/4	605.79	1/4	257.88	1/4	
1/2		1/2	4,548.35	1/2	4,220.92	1/2	3,892.90	1/2	3,563.50	1/2	3,234.10	1/2	2,904.69	1/2	2,575.29	1/2	2,245.88	1/2	1,916.48	1/2	1,587.07	1/2	1,257.67	1/2	928.25	1/2	598.93	1/2	251.58	1/2	
3/4		3/4	4,541.58	3/4	4,214.10	3/4	3,886.04	3/4	3,556.64	3/4	3,227.23	3/4	2,897.83	3/4	2,568.42	3/4	2,239.02	3/4	1,909.61	3/4	1,580.21	3/4	1,250.80	3/4	921.39	3/4	592.07	3/4	245.31	3/4	
3		3	4,534.81	3	4,207.28	3	3,879.18	3	3,549.77	3	3,220.37	3	2,890.97	3	2,561.56	3	2,232.16	3	1,902.75	3	1,573.35	3	1,243.94	3	914.53	3	585.20	3	239.05	3	
1/4	4,767.63	1/4	4,528.03	1/4	4,200.45	1/4	3,872.32	1/4	3,542.91	1/4	3,213.51	1/4	2,884.10	1/4	2,554.70	1/4	2,225.29	1/4	1,895.89	1/4	1,566.48	1/4	1,237.08	1/4	907.67	1/4	578.34	1/4	232.81	1/4	
1/2	4,767.50	1/2	4,521.20	1/2	4,193.63	1/2	3,865.45	1/2	3,536.05	1/2	3,206.64	1/2	2,877.24	1/2	2,547.84	1/2	2,218.43	1/2	1,889.03	1/2	1,559.62	1/2	1,230.22	1/2	900.81	1/2	571.47	1/2	226.58	1/2	
3/4	4,767.16	3/4	4,514.38	3/4	4,186.81	3/4	3,858.59	3/4	3,529.19	3/4	3,199.78	3/4	2,870.38	3/4	2,540.97	3/4	2,211.57	3/4	1,882.16	3/4	1,552.76	3/4	1,223.35	3/4	893.95	3/4	564.61	3/4	220.38	3/4	
4	4,766.54	4	4,507.55	4	4,179.99	4	3,851.73	4	3,522.32	4	3,192.92	4	2,863.51	4	2,534.11	4	2,204.71	4	1,875.30	4	1,545.90	4	1,216.49	4	887.09	4	557.75	4	214.20	4	
1/4	4,765.65	1/4	4,500.72	1/4	4,173.16	1/4	3,844.87	1/4	3,515.46	1/4	3,186.06	1/4	2,856.65	1/4	2,527.25	1/4	2,197.84	1/4	1,868.44	1/4	1,539.03	1/4	1,209.63	1/4	880.23	1/4	550.88	1/4	208.03	1/4	
1/2	4,764.47	1/2	4,493.90	1/2	4,166.34	1/2	3,838.00	1/2	3,508.60	1/2	3,179.19	1/2	2,849.79	1/2	2,520.38	1/2	2,190.98	1/2	1,861.58	1/2	1,532.17	1/2	1,202.77	1/2	873.37	1/2	544.07	1/2	201.89	1/2	
3/4	4,763.01	3/4	4,487.07	3/4	4,159.52	3/4	3,831.14	3/4	3,501.74	3/4	3,172.33	3/4	2,842.93	3/4	2,513.52	3/4	2,184.12	3/4	1,854.71	3/4	1,525.31	3/4	1,195.90	3/4	866.51	3/4	537.26	3/4	195.76	3/4	
5	4,761.28	5	4,480.25	5	4,152.69	5	3,824.28	5	3,494.87	5	3,165.47	5	2,836.06	5	2,506.66	5	2,177.25	5	1,847.85	5	1,518.45	5	1,189.04	5	859.65	5	530.44	5	189.65	5	
1/4	4,759.26	1/4	4,473.42	1/4	4,145.87	1/4	3,817.42	1/4	3,488.01	1/4	3,158.61	1/4	2,829.20	1/4	2,499.80	1/4	2,170.39	1/4	1,840.99	1/4	1,511.58	1/4	1,182.18	1/4	852.79	1/4	523.63	1/4	183.56	1/4	
1/2	4,756.97	1/2	4,466.60	1/2	4,139.05	1/2	3,810.55	1/2	3,481.15	1/2	3,151.74	1/2	2,822.34	1/2	2,492.93	1/2	2,163.53	1/2	1,834.12	1/2	1,504.72	1/2	1,175.32	1/2	845.93	1/2	516.82	1/2	177.49	1/2	
3/4	4,754.39	3/4	4,459.77	3/4	4,132.22	3/4	3,803.69	3/4	3,474.29	3/4	3,144.88	3/4	2,815.48	3/4	2,486.07	3/4	2,156.67	3/4	1,827.26	3/4	1,497.86	3/4	1,168.45	3/4	839.07	3/4	510.01	3/4	171.44	3/4	
6	4,751.54	6	4,452.95	6	4,125.40	6	3,796.83	6	3,467.42	6	3,138.02	6	2,808.61	6	2,479.21	6	2,149.80	6	1,820.40	6	1,490.99	6	1,161.59	6	832.21	6	503.19	6	165.41	6	
1/4	4,748.41	1/4	4,446.12	1/4	4,118.58	1/4	3,789.97	1/4	3,460.56	1/4	3,131.16	1/4	2,801.75	1/4	2,472.35	1/4	2,142.94	1/4	1,813.54	1/4	1,484.13	1/4	1,154.73	1/4	825.35	1/4	496.38	1/4	159.40	1/4	
1/2	4,744.99	1/2	4,439.30	1/2	4,111.76	1/2	3,783.10	1/2	3,453.70	1/2	3,124.29	1/2	2,794.89	1/2	2,465.48	1/2	2,136.08	1/2	1,806.67	1/2	1,477.27	1/2	1,147.87	1/2	818.49	1/2	489.57	1/2	153.40	1/2	
3/4	4,741.30	3/4	4,432.47	3/4	4,104.93	3/4	3,776.24	3/4	3,446.84	3/4	3,117.43	3/4	2,788.03	3/4	2,458.62	3/4	2,129.22	3/4	1,799.81	3/4	1,470.41	3/4	1,141.00	3/4	811.63	3/4	482.76	3/4	147.43	3/4	
7	4,737.32	7	4,425.64	7	4,098.11	7	3,769.38	7	3,439.97	7	3,110.57	7	2,781.16	7	2,451.76	7	2,122.35	7	1,792.95	7	1,463.54	7	1,134.14	7	804.77	7	475.94	7	141.48	7	
1/4	4,733.07	1/4	4,418.82	1/4	4,091.29	1/4	3,762.52	1/4	3,433.11	1/4	3,103.71	1/4	2,774.30	1/4	2,444.90	1/4	2,115.49	1/4	1,786.09	1/4	1,456.68	1/4	1,127.28	1/4	797.91	1/4	469.13	1/4	135.55	1/4	
1/2	4,728.54	1/2	4,411.99	1/2	4,084.46	1/2	3,755.65	1/2	3,426.25	1/2	3,096.84	1/2	2,767.44	1/2	2,438.03	1/2	2,108.63	1/2	1,779.22	1/2	1,449.82	1/2	1,120.41	1/2	791.05	1/2	462.32	1/2	129.64	1/2	
3/4	4,723.73	3/4	4,405.17	3/4	4,077.64	3/4	3,748.79	3/4	3,419.39	3/4	3,089.98	3/4	2,760.58	3/4	2,431.17	3/4	2,101.77	3/4	1,772.36	3/4	1,442.96	3/4	1,113.55	3/4	784.19	3/4	455.51	3/4	123.75	3/4	
8	4,718.64	8	4,398.34	8	4,070.82	8	3,741.93	8	3,412.52	8	3,083.12	8	2,753.71	8	2,424.31	8	2,094.90	8	1,765.50	8	1,436.09	8	1,106.69	8	777.33	8	448.69	8	117.88	8	
1/4	4,713.26	1/4	4,391.52	1/4	4,063.99	1/4	3,735.07	1/4	3,405.66	1/4	3,076.26	1/4	2,746.85	1/4	2,417.45	1/4	2,088.04	1/4	1,758.64	1/4	1,429.23	1/4	1,099.83	1/4	770.47	1/4	414.69	1/4	112.03	1/4	
1/2	4,707.61	1/2	4,384.69	1/2	4,057.17	1/2	3,728.20	1/2	3,398.80	1/2	3,069.39	1/2	2,739.99	1/2	2,410.58	1/2	2,081.18	1/2	1,751.77	1/2	1,422.37	1/2	1,092.96	1/2	763.61	1/2	407.94	1/2	106.21	1/2	
3/4	4,701.68	3/4	4,377.87	3/4	4,050.35	3/4	3,7																								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 2"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0		0	4,634.47	0	4,308.90	0	3,981.62	0	3,652.29	0	3,322.95	0	2,993.62	0	2,664.29	0	2,334.96	0	2,005.62	0	1,676.29	0	1,346.96	0	1,017.62	0	688.58	0	334.84	0	43.75
1/4		1/4	4,627.80	1/4	4,302.08	1/4	3,974.76	1/4	3,645.43	1/4	3,316.09	1/4	2,986.76	1/4	2,657.43	1/4	2,328.09	1/4	1,998.76	1/4	1,669.43	1/4	1,340.10	1/4	1,010.76	1/4	681.72	1/4	328.32	1/4	38.43
1/2		1/2	4,621.13	1/2	4,295.27	1/2	3,967.90	1/2	3,638.57	1/2	3,309.23	1/2	2,979.90	1/2	2,650.57	1/2	2,321.23	1/2	1,991.90	1/2	1,662.57	1/2	1,333.24	1/2	1,003.90	1/2	674.87	1/2	321.82	1/2	33.47
3/4		3/4	4,614.44	3/4	4,288.45	3/4	3,961.04	3/4	3,631.70	3/4	3,302.37	3/4	2,973.04	3/4	2,643.71	3/4	2,314.37	3/4	1,985.04	3/4	1,655.71	3/4	1,326.37	3/4	997.04	3/4	668.01	3/4	315.33	3/4	28.87
1		1	4,607.75	1	4,281.63	1	3,954.18	1	3,624.84	1	3,295.51	1	2,966.18	1	2,636.84	1	2,307.51	1	1,978.18	1	1,648.85	1	1,319.51	1	990.18	1	661.16	1	308.87	1	24.62
1/4		1/4	4,601.06	1/4	4,274.81	1/4	3,947.31	1/4	3,617.98	1/4	3,288.65	1/4	2,959.32	1/4	2,629.98	1/4	2,300.65	1/4	1,971.32	1/4	1,641.98	1/4	1,312.65	1/4	983.32	1/4	654.30	1/4	302.42	1/4	20.73
1/2		1/2	4,594.35	1/2	4,267.99	1/2	3,940.45	1/2	3,611.12	1/2	3,281.79	1/2	2,952.46	1/2	2,623.12	1/2	2,293.79	1/2	1,964.46	1/2	1,635.12	1/2	1,305.79	1/2	976.45	1/2	647.43	1/2	295.99	1/2	17.19
3/4		3/4	4,587.65	3/4	4,261.17	3/4	3,933.59	3/4	3,604.26	3/4	3,274.93	3/4	2,945.59	3/4	2,616.26	3/4	2,286.93	3/4	1,957.60	3/4	1,628.26	3/4	1,298.93	3/4	969.59	3/4	640.57	3/4	289.58	3/4	13.99
2		2	4,580.93	2	4,254.36	2	3,926.73	2	3,597.40	2	3,268.07	2	2,938.73	2	2,609.40	2	2,280.07	2	1,950.73	2	1,621.40	2	1,292.07	2	962.73	2	633.71	2	283.19	2	11.15
1/4		1/4	4,574.21	1/4	4,247.54	1/4	3,919.87	1/4	3,590.54	1/4	3,261.20	1/4	2,931.87	1/4	2,602.54	1/4	2,273.21	1/4	1,943.87	1/4	1,614.54	1/4	1,285.21	1/4	955.87	1/4	626.85	1/4	276.82	1/4	
1/2		1/2	4,567.48	1/2	4,240.72	1/2	3,913.01	1/2	3,583.68	1/2	3,254.34	1/2	2,925.01	1/2	2,595.68	1/2	2,266.35	1/2	1,937.01	1/2	1,607.68	1/2	1,278.35	1/2	949.02	1/2	619.98	1/2	270.47	1/2	
3/4		3/4	4,560.75	3/4	4,233.90	3/4	3,906.15	3/4	3,576.82	3/4	3,247.48	3/4	2,918.15	3/4	2,588.82	3/4	2,259.48	3/4	1,930.15	3/4	1,600.82	3/4	1,271.49	3/4	942.16	3/4	613.12	3/4	264.13	3/4	
3		3	4,554.00	3	4,227.08	3	3,899.29	3	3,569.95	3	3,240.62	3	2,911.29	3	2,581.96	3	2,252.62	3	1,923.29	3	1,593.96	3	1,264.62	3	935.31	3	606.26	3	257.82	3	
1/4		1/4	4,547.26	1/4	4,220.26	1/4	3,892.43	1/4	3,563.09	1/4	3,233.76	1/4	2,904.43	1/4	2,575.09	1/4	2,245.76	1/4	1,916.43	1/4	1,587.10	1/4	1,257.76	1/4	928.45	1/4	599.39	1/4	251.52	1/4	
1/2		1/2	4,540.50	1/2	4,213.45	1/2	3,885.56	1/2	3,556.23	1/2	3,226.90	1/2	2,897.57	1/2	2,568.23	1/2	2,238.90	1/2	1,909.57	1/2	1,580.24	1/2	1,250.90	1/2	921.60	1/2	592.53	1/2	245.25	1/2	
3/4		3/4	4,533.74	3/4	4,206.63	3/4	3,878.70	3/4	3,549.37	3/4	3,220.04	3/4	2,890.71	3/4	2,561.37	3/4	2,232.04	3/4	1,902.71	3/4	1,573.37	3/4	1,244.04	3/4	914.75	3/4	585.67	3/4	238.99	3/4	
4	4,772.75	4	4,526.98	4	4,199.81	4	3,871.84	4	3,542.51	4	3,213.18	4	2,883.84	4	2,554.51	4	2,225.18	4	1,895.85	4	1,566.51	4	1,237.18	4	907.89	4	578.81	4	232.75	4	
1/4	4,772.42	1/4	4,520.16	1/4	4,192.99	1/4	3,864.98	1/4	3,535.65	1/4	3,206.32	1/4	2,876.98	1/4	2,547.65	1/4	2,218.32	1/4	1,888.98	1/4	1,559.65	1/4	1,230.32	1/4	901.04	1/4	571.94	1/4	226.53	1/4	
1/2	4,771.80	1/2	4,513.35	1/2	4,186.17	1/2	3,858.12	1/2	3,528.79	1/2	3,199.45	1/2	2,870.12	1/2	2,540.79	1/2	2,211.46	1/2	1,882.12	1/2	1,552.79	1/2	1,223.46	1/2	894.19	1/2	565.08	1/2	220.33	1/2	
3/4	4,770.90	3/4	4,506.53	3/4	4,179.35	3/4	3,851.26	3/4	3,521.93	3/4	3,192.59	3/4	2,863.26	3/4	2,533.93	3/4	2,204.60	3/4	1,875.26	3/4	1,545.93	3/4	1,216.60	3/4	887.33	3/4	558.22	3/4	214.14	3/4	
5	4,769.72	5	4,499.72	5	4,172.54	5	3,844.40	5	3,515.07	5	3,185.73	5	2,856.40	5	2,527.07	5	2,197.73	5	1,868.40	5	1,539.07	5	1,209.74	5	880.48	5	551.35	5	207.98	5	
1/4	4,768.27	1/4	4,492.91	1/4	4,165.72	1/4	3,837.54	1/4	3,508.20	1/4	3,178.87	1/4	2,849.54	1/4	2,520.21	1/4	2,190.87	1/4	1,861.54	1/4	1,532.21	1/4	1,202.87	1/4	873.63	1/4	544.51	1/4	201.84	1/4	
1/2	4,766.53	1/2	4,486.09	1/2	4,158.90	1/2	3,830.68	1/2	3,501.34	1/2	3,172.01	1/2	2,842.68	1/2	2,513.34	1/2	2,184.01	1/2	1,854.68	1/2	1,525.35	1/2	1,196.01	1/2	866.77	1/2	537.66	1/2	195.71	1/2	
3/4	4,764.51	3/4	4,479.28	3/4	4,152.08	3/4	3,823.81	3/4	3,494.48	3/4	3,165.15	3/4	2,835.82	3/4	2,506.48	3/4	2,177.15	3/4	1,847.82	3/4	1,518.49	3/4	1,189.15	3/4	859.92	3/4	530.81	3/4	189.60	3/4	
6	4,762.22	6	4,472.46	6	4,145.26	6	3,816.95	6	3,487.62	6	3,158.29	6	2,828.96	6	2,499.62	6	2,170.29	6	1,840.96	6	1,511.62	6	1,182.29	6	853.06	6	523.96	6	183.52	6	
1/4	4,759.64	1/4	4,465.65	1/4	4,138.44	1/4	3,810.09	1/4	3,480.76	1/4	3,151.43	1/4	2,822.09	1/4	2,492.76	1/4	2,163.43	1/4	1,834.10	1/4	1,504.76	1/4	1,175.43	1/4	846.21	1/4	517.11	1/4	177.45	1/4	
1/2	4,756.79	1/2	4,458.83	1/2	4,131.62	1/2	3,803.23	1/2	3,473.90	1/2	3,144.57	1/2	2,815.23	1/2	2,485.90	1/2	2,156.57	1/2	1,827.23	1/2	1,497.90	1/2	1,168.57	1/2	839.36	1/2	510.26	1/2	171.40	1/2	
3/4	4,753.66	3/4	4,452.02	3/4	4,124.81	3/4	3,796.37	3/4	3,467.04	3/4	3,137.70	3/4	2,808.37	3/4	2,479.04	3/4	2,149.71	3/4	1,820.37	3/4	1,491.04	3/4	1,161.71	3/4	832.50	3/4	503.41	3/4	165.37	3/4	
7	4,750.24	7	4,445.21	7	4,117.99	7	3,789.51	7	3,460.18	7	3,130.84	7	2,801.51	7	2,472.18	7	2,142.85	7	1,813.51	7	1,484.18	7	1,154.85	7	825.65	7	496.56	7	159.36	7	
1/4	4,746.55	1/4	4,438.39	1/4	4,111.17	1/4	3,782.65	1/4	3,453.32	1/4	3,123.98	1/4	2,794.65	1/4	2,465.32	1/4	2,135.98	1/4	1,806.65	1/4	1,477.32	1/4	1,147.99	1/4	818.80	1/4	489.72	1/4	153.37	1/4	
1/2	4,742.58	1/2	4,431.58	1/2	4,104.35	1/2	3,775.79	1/2	3,446.45	1/2	3,117.12	1/2	2,787.79	1/2	2,458.46	1/2	2,129.12	1/2	1,799.79	1/2	1,470.46	1/2	1,141.12	1/2	811.94	1/2	482.87	1/2	147.40	1/2	
3/4	4,738.32	3/4	4,424.76	3/4	4,097.53	3/4	3,768.93	3/4	3,439.59	3/4	3,110.26	3/4	2,780.93	3/4	2,451.59	3/4	2,122.26	3/4	1,792.93	3/4	1,463.60	3/4	1,134.26	3/4	805.09	3/4	476.02	3/4	141.45	3/4	
8	4,733.79	8	4,417.																												

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 1 1/4"

Table with columns for depth (0 to 11 FT.) and ullage height (0 to 16 FT.), providing capacity values in barrels for various measurement points.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.
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: 3/31/2015 BY: JMF
DATE COMPUTED: 4/03/2015 BY: WHF
DATE ISSUED: 4/04/2015



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 1"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0		0	4,932.36	0	4,583.71	0	4,234.54	0	3,883.89	0	3,533.25	0	3,182.60	0	2,831.93	0	2,481.18	0	2,130.43	0	1,779.68	0	1,428.93	0	1,078.27	0	729.07	0	378.33	0	32.66
1/4		1/4	4,925.14	1/4	4,576.44	1/4	4,227.23	1/4	3,876.59	1/4	3,525.94	1/4	3,175.30	1/4	2,824.62	1/4	2,473.87	1/4	2,123.12	1/4	1,772.37	1/4	1,421.62	1/4	1,071.00	1/4	721.77	1/4	371.03	1/4	27.53
1/2		1/2	4,917.92	1/2	4,569.17	1/2	4,219.93	1/2	3,869.28	1/2	3,518.64	1/2	3,167.99	1/2	2,817.32	1/2	2,466.57	1/2	2,115.82	1/2	1,765.07	1/2	1,414.31	1/2	1,063.72	1/2	714.46	1/2	363.72	1/2	22.84
3/4		3/4	4,910.70	3/4	4,561.90	3/4	4,212.62	3/4	3,861.98	3/4	3,511.33	3/4	3,160.69	3/4	2,810.01	3/4	2,459.26	3/4	2,108.51	3/4	1,757.76	3/4	1,407.01	3/4	1,056.44	3/4	707.15	3/4	356.41	3/4	18.60
1		1	4,903.47	1	4,554.64	1	4,205.32	1	3,854.67	1	3,504.03	1	3,153.38	1	2,802.70	1	2,451.95	1	2,101.20	1	1,750.45	1	1,399.70	1	1,049.17	1	699.85	1	349.10	1	14.80
1/4		1/4	4,896.23	1/4	4,547.37	1/4	4,198.01	1/4	3,847.37	1/4	3,496.72	1/4	3,146.08	1/4	2,795.39	1/4	2,444.64	1/4	2,093.89	1/4	1,743.14	1/4	1,392.39	1/4	1,041.89	1/4	692.54	1/4	341.80	1/4	
1/2		1/2	4,888.98	1/2	4,540.10	1/2	4,190.71	1/2	3,840.06	1/2	3,489.42	1/2	3,138.77	1/2	2,788.09	1/2	2,437.34	1/2	2,086.59	1/2	1,735.84	1/2	1,385.09	1/2	1,034.62	1/2	685.23	1/2	334.49	1/2	
3/4		3/4	4,881.72	3/4	4,532.83	3/4	4,183.40	3/4	3,832.76	3/4	3,482.11	3/4	3,131.47	3/4	2,780.78	3/4	2,430.03	3/4	2,079.28	3/4	1,728.53	3/4	1,377.78	3/4	1,027.34	3/4	677.92	3/4	327.18	3/4	
2	5,136.56	2	4,874.46	2	4,525.56	2	4,176.10	2	3,825.45	2	3,474.81	2	3,124.16	2	2,773.47	2	2,422.72	2	2,071.97	2	1,721.22	2	1,370.47	2	1,020.07	2	670.62	2	319.88	2	
1/4	5,136.21	1/4	4,867.20	1/4	4,518.29	1/4	4,168.79	1/4	3,818.15	1/4	3,467.50	1/4	3,116.86	1/4	2,766.17	1/4	2,415.41	1/4	2,064.66	1/4	1,713.91	1/4	1,363.16	1/4	1,012.79	1/4	663.31	1/4	312.57	1/4	
1/2	5,135.55	1/2	4,859.93	1/2	4,511.03	1/2	4,161.49	1/2	3,810.84	1/2	3,460.20	1/2	3,109.55	1/2	2,758.86	1/2	2,408.11	1/2	2,057.36	1/2	1,706.61	1/2	1,355.86	1/2	1,005.52	1/2	656.00	1/2	305.26	1/2	
3/4	5,134.60	3/4	4,852.66	3/4	4,503.76	3/4	4,154.18	3/4	3,803.54	3/4	3,452.89	3/4	3,102.25	3/4	2,751.55	3/4	2,400.80	3/4	2,050.05	3/4	1,699.30	3/4	1,348.55	3/4	998.25	3/4	648.70	3/4	297.95	3/4	
3	5,133.35	3	4,845.39	3	4,496.49	3	4,146.88	3	3,796.23	3	3,445.59	3	3,094.94	3	2,744.24	3	2,393.49	3	2,042.74	3	1,691.99	3	1,341.24	3	990.97	3	641.39	3	290.65	3	
1/4	5,131.81	1/4	4,838.12	1/4	4,489.22	1/4	4,139.57	1/4	3,788.93	1/4	3,438.28	1/4	3,087.64	1/4	2,736.94	1/4	2,386.19	1/4	2,035.44	1/4	1,684.68	1/4	1,333.93	1/4	983.70	1/4	634.08	1/4	283.34	1/4	
1/2	5,129.97	1/2	4,830.84	1/2	4,481.95	1/2	4,132.27	1/2	3,781.62	1/2	3,430.98	1/2	3,080.33	1/2	2,729.63	1/2	2,378.88	1/2	2,028.13	1/2	1,677.38	1/2	1,326.63	1/2	976.42	1/2	626.77	1/2	276.03	1/2	
3/4	5,127.82	3/4	4,823.57	3/4	4,474.68	3/4	4,124.96	3/4	3,774.32	3/4	3,423.67	3/4	3,073.03	3/4	2,722.32	3/4	2,371.57	3/4	2,020.82	3/4	1,670.07	3/4	1,319.32	3/4	969.15	3/4	619.47	3/4	268.73	3/4	
4	5,125.38	4	4,816.30	4	4,467.42	4	4,117.65	4	3,767.01	4	3,416.37	4	3,065.72	4	2,715.01	4	2,364.26	4	2,013.51	4	1,662.76	4	1,312.01	4	961.87	4	612.16	4	261.42	4	
1/4	5,122.65	1/4	4,809.03	1/4	4,460.15	1/4	4,110.35	1/4	3,759.71	1/4	3,409.06	1/4	3,058.42	1/4	2,707.71	1/4	2,356.96	1/4	2,006.21	1/4	1,655.46	1/4	1,304.71	1/4	954.60	1/4	604.85	1/4	254.11	1/4	
1/2	5,119.61	1/2	4,801.76	1/2	4,452.88	1/2	4,103.04	1/2	3,752.40	1/2	3,401.76	1/2	3,051.11	1/2	2,700.40	1/2	2,349.65	1/2	1,998.90	1/2	1,648.15	1/2	1,297.40	1/2	947.32	1/2	597.55	1/2	246.81	1/2	
3/4	5,116.28	3/4	4,794.49	3/4	4,445.61	3/4	4,095.74	3/4	3,745.09	3/4	3,394.45	3/4	3,043.81	3/4	2,693.09	3/4	2,342.34	3/4	1,991.59	3/4	1,640.84	3/4	1,290.09	3/4	940.05	3/4	590.24	3/4	239.50	3/4	
5	5,112.65	5	4,787.22	5	4,438.34	5	4,088.43	5	3,737.79	5	3,387.14	5	3,036.50	5	2,685.78	5	2,335.03	5	1,984.28	5	1,633.53	5	1,282.78	5	932.77	5	582.93	5	232.19	5	
1/4	5,108.72	1/4	4,779.95	1/4	4,431.08	1/4	4,081.13	1/4	3,730.48	1/4	3,379.84	1/4	3,029.20	1/4	2,678.48	1/4	2,327.73	1/4	1,976.98	1/4	1,626.23	1/4	1,275.48	1/4	925.50	1/4	575.62	1/4	224.88	1/4	
1/2	5,104.50	1/2	4,772.69	1/2	4,423.81	1/2	4,073.82	1/2	3,723.18	1/2	3,372.53	1/2	3,021.89	1/2	2,671.17	1/2	2,320.42	1/2	1,969.67	1/2	1,618.92	1/2	1,268.17	1/2	918.22	1/2	568.32	1/2	217.58	1/2	
3/4	5,099.97	3/4	4,765.42	3/4	4,416.54	3/4	4,066.52	3/4	3,715.87	3/4	3,365.23	3/4	3,014.58	3/4	2,663.86	3/4	2,313.11	3/4	1,962.36	3/4	1,611.61	3/4	1,260.86	3/4	910.95	3/4	561.01	3/4	210.27	3/4	
6	5,095.15	6	4,758.15	6	4,409.27	6	4,059.21	6	3,708.57	6	3,357.92	6	3,007.28	6	2,656.56	6	2,305.81	6	1,955.05	6	1,604.30	6	1,253.55	6	903.67	6	553.70	6	202.97	6	
1/4	5,090.04	1/4	4,750.88	1/4	4,402.00	1/4	4,051.91	1/4	3,701.26	1/4	3,350.62	1/4	2,999.97	1/4	2,649.25	1/4	2,298.50	1/4	1,947.75	1/4	1,597.00	1/4	1,246.25	1/4	896.40	1/4	546.40	1/4	195.66	1/4	
1/2	5,084.62	1/2	4,743.61	1/2	4,394.73	1/2	4,044.60	1/2	3,693.96	1/2	3,343.31	1/2	2,992.67	1/2	2,641.94	1/2	2,291.19	1/2	1,940.44	1/2	1,589.69	1/2	1,238.94	1/2	889.12	1/2	539.09	1/2	188.36	1/2	
3/4	5,078.91	3/4	4,736.34	3/4	4,387.47	3/4	4,037.30	3/4	3,686.65	3/4	3,336.01	3/4	2,985.36	3/4	2,634.63	3/4	2,283.88	3/4	1,933.13	3/4	1,582.38	3/4	1,231.63	3/4	881.85	3/4	531.78	3/4	181.06	3/4	
7	5,072.89	7	4,729.08	7	4,380.20	7	4,029.99	7	3,679.35	7	3,328.70	7	2,978.06	7	2,627.33	7	2,276.58	7	1,925.83	7	1,575.08	7	1,224.33	7	874.57	7	524.48	7	173.76	7	
1/4	5,066.59	1/4	4,721.81	1/4	4,372.93	1/4	4,022.69	1/4	3,672.04	1/4	3,321.40	1/4	2,970.75	1/4	2,620.02	1/4	2,269.27	1/4	1,918.52	1/4	1,567.77	1/4	1,217.02	1/4	867.30	1/4	517.17	1/4	166.46	1/4	
1/2	5,059.98	1/2	4,714.54	1/2	4,365.66	1/2	4,015.38	1/2	3,664.74	1/2	3,314.09	1/2	2,963.45	1/2	2,612.71	1/2	2,261.96	1/2	1,911.21	1/2	1,560.46	1/2	1,209.71	1/2	860.02	1/2	509.86	1/2	159.17	1/2	
3/4	5,053.07	3/4	4,707.27	3/4	4,358.39	3/4	4,008.08	3/4	3,657.43	3/4	3,306.79	3/4	2,956.14	3/4	2,605.40	3/4	2,254.65	3/4	1,903.90	3/4	1,553.15	3/4	1,202.40	3/4	852.75	3/4	502.55	3/4	151.88	3/4	
8	5,046.02	8	4,700.00	8	4,351.12	8	4,000.77	8	3,650.13	8	3,299.48	8	2,948.84	8	2,598.10	8	2,247.35	8	1,896.60	8	1,545.85	8	1,195.10	8	845.47	8	495.25	8	144.59	8	
1/4	5,038.97	1/4	4,692.73	1/4	4,343.86	1/4	3,993.47	1/4	3,642.82	1/4	3,292.18	1/4	2,941.53	1/4	2,590.79	1/4	2,240.04	1/4	1,889.29	1/4	1,538.54	1/4	1,187.79	1/4	838.20	1/4	487.94	1/4	137.31	1/4	
1/2	5,031.92	1/2	4,685.47	1/2	4,336.59	1/2	3,986.16	1/2	3,635.52	1/2	3,284.87	1/2	2,934.23	1/2	2,583.48	1/2	2,232.73	1/2	1,881.98	1/2	1,531.23	1/2	1,180.48	1/2	830.92	1/2	480.63	1/2	130.03	1/	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 0 3/4"

Table with columns for length (1 FT. to 16 FT.) and depth (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels. The table is organized into 16 vertical sections, one for each length, with rows for each depth. The capacity values generally increase with both length and depth.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.

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: 3/31/2015 BY: JMF

DATE COMPUTED: 4/03/2015 BY: WHF

DATE ISSUED: 4/04/2015

INTERTEK

Handwritten signature of an Intertek representative.



BARGE: NGL 3016

HULL No. JEFFBOAT 14-2895

3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

REFERENCE GAUGE HEIGHT: 16' 1 1/2"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0		0	4,443.72	0	4,203.31	0	3,962.40	0	3,720.47	0	3,478.47	0	3,194.03	0	2,844.47	0	2,494.75	0	2,145.03	0	1,795.31	0	1,445.67	0	1,096.13	0	748.66	0	399.04	0	50.44
1/4		1/4	4,438.79	1/4	4,198.29	1/4	3,957.38	1/4	3,715.43	1/4	3,473.43	1/4	3,186.74	1/4	2,837.19	1/4	2,487.47	1/4	2,137.74	1/4	1,788.03	1/4	1,438.39	1/4	1,088.86	1/4	741.39	1/4	391.76	1/4	43.98
1/2		1/2	4,433.87	1/2	4,193.27	1/2	3,952.36	1/2	3,710.38	1/2	3,468.39	1/2	3,179.46	1/2	2,829.90	1/2	2,480.18	1/2	2,130.46	1/2	1,780.74	1/2	1,431.11	1/2	1,081.58	1/2	734.13	1/2	384.47	1/2	37.96
3/4		3/4	4,428.93	3/4	4,188.25	3/4	3,947.34	3/4	3,705.34	3/4	3,463.35	3/4	3,172.18	3/4	2,822.62	3/4	2,472.89	3/4	2,123.17	3/4	1,773.46	3/4	1,423.82	3/4	1,074.31	3/4	726.87	3/4	377.19	3/4	32.39
1		1	4,424.00	1	4,183.23	1	3,942.30	1	3,700.30	1	3,458.30	1	3,164.90	1	2,815.33	1	2,465.61	1	2,115.88	1	1,766.17	1	1,416.54	1	1,067.04	1	719.58	1	369.90	1	27.27
1/4		1/4	4,419.06	1/4	4,178.21	1/4	3,937.26	1/4	3,695.26	1/4	3,453.26	1/4	3,157.62	1/4	2,808.05	1/4	2,458.32	1/4	2,108.60	1/4	1,758.88	1/4	1,409.26	1/4	1,059.77	1/4	712.30	1/4	362.62	1/4	22.59
1/2		1/2	4,414.11	1/2	4,173.19	1/2	3,932.21	1/2	3,690.22	1/2	3,448.22	1/2	3,150.34	1/2	2,800.76	1/2	2,451.04	1/2	2,101.31	1/2	1,751.60	1/2	1,401.98	1/2	1,052.50	1/2	705.01	1/2	355.33	1/2	18.35
3/4		3/4	4,409.11	3/4	4,168.18	3/4	3,927.17	3/4	3,685.18	3/4	3,443.18	3/4	3,143.06	3/4	2,793.47	3/4	2,443.75	3/4	2,094.03	3/4	1,744.31	3/4	1,394.69	3/4	1,045.23	3/4	697.73	3/4	348.05	3/4	
2		2	4,404.11	2	4,163.16	2	3,922.13	2	3,680.13	2	3,438.14	2	3,135.77	2	2,786.19	2	2,436.46	2	2,086.74	2	1,737.03	2	1,387.41	2	1,037.99	2	690.44	2	340.76	2	
1/4		1/4	4,399.10	1/4	4,158.14	1/4	3,917.09	1/4	3,675.09	1/4	3,433.10	1/4	3,128.49	1/4	2,778.90	1/4	2,429.18	1/4	2,079.46	1/4	1,729.74	1/4	1,380.13	1/4	1,030.76	1/4	683.16	1/4	333.48	1/4	
1/2		1/2	4,394.08	1/2	4,153.12	1/2	3,912.05	1/2	3,670.05	1/2	3,428.05	1/2	3,121.21	1/2	2,771.62	1/2	2,421.89	1/2	2,072.17	1/2	1,722.46	1/2	1,372.85	1/2	1,023.53	1/2	675.87	1/2	326.19	1/2	
3/4	4,567.22	3/4	4,389.06	3/4	4,148.10	3/4	3,907.01	3/4	3,665.01	3/4	3,423.01	3/4	3,113.93	3/4	2,764.33	3/4	2,414.61	3/4	2,064.88	3/4	1,715.17	3/4	1,365.57	3/4	1,016.30	3/4	668.59	3/4	318.91	3/4	
3	4,567.09	3	4,384.04	3	4,143.08	3	3,901.97	3	3,659.97	3	3,417.97	3	3,106.65	3	2,757.04	3	2,407.32	3	2,057.60	3	1,707.89	3	1,358.28	3	1,009.07	3	661.30	3	311.62	3	
1/4	4,566.75	1/4	4,379.02	1/4	4,138.06	1/4	3,896.92	1/4	3,654.93	1/4	3,412.93	1/4	3,099.37	1/4	2,749.76	1/4	2,400.03	1/4	2,050.31	1/4	1,700.60	1/4	1,351.00	1/4	1,001.83	1/4	654.02	1/4	304.34	1/4	
1/2	4,566.20	1/2	4,373.99	1/2	4,133.04	1/2	3,891.88	1/2	3,649.89	1/2	3,407.89	1/2	3,092.09	1/2	2,742.47	1/2	2,392.75	1/2	2,043.03	1/2	1,693.31	1/2	1,343.72	1/2	994.60	1/2	646.73	1/2	297.05	1/2	
3/4	4,565.45	3/4	4,368.97	3/4	4,128.02	3/4	3,886.84	3/4	3,644.84	3/4	3,402.85	3/4	3,084.80	3/4	2,735.19	3/4	2,385.46	3/4	2,035.74	3/4	1,686.03	3/4	1,336.44	3/4	987.37	3/4	639.45	3/4	289.77	3/4	
4	4,564.50	4	4,363.95	4	4,123.00	4	3,881.80	4	3,639.80	4	3,397.81	4	3,077.52	4	2,727.90	4	2,378.18	4	2,028.45	4	1,678.74	4	1,329.16	4	980.14	4	632.16	4	282.48	4	
1/4	4,563.34	1/4	4,358.92	1/4	4,117.99	1/4	3,876.76	1/4	3,634.76	1/4	3,392.78	1/4	3,070.24	1/4	2,720.61	1/4	2,370.89	1/4	2,021.17	1/4	1,671.46	1/4	1,321.88	1/4	972.91	1/4	624.88	1/4	275.20	1/4	
1/2	4,561.97	1/2	4,353.90	1/2	4,112.97	1/2	3,871.72	1/2	3,629.72	1/2	3,387.75	1/2	3,062.96	1/2	2,713.33	1/2	2,363.61	1/2	2,013.88	1/2	1,664.17	1/2	1,314.59	1/2	965.67	1/2	617.59	1/2	267.91	1/2	
3/4	4,560.40	3/4	4,348.88	3/4	4,107.95	3/4	3,866.67	3/4	3,624.68	3/4	3,382.71	3/4	3,055.68	3/4	2,706.04	3/4	2,356.32	3/4	2,006.60	3/4	1,656.89	3/4	1,307.31	3/4	958.44	3/4	610.31	3/4	260.63	3/4	
5	4,558.62	5	4,343.85	5	4,102.93	5	3,861.63	5	3,619.64	5	3,377.30	5	3,048.40	5	2,698.76	5	2,349.03	5	1,999.31	5	1,649.60	5	1,300.03	5	951.21	5	603.02	5	253.34	5	
1/4	4,556.63	1/4	4,338.83	1/4	4,097.91	1/4	3,856.59	1/4	3,614.59	1/4	3,371.90	1/4	3,041.11	1/4	2,691.47	1/4	2,341.75	1/4	1,992.02	1/4	1,642.32	1/4	1,292.75	1/4	943.98	1/4	595.74	1/4	246.06	1/4	
1/2	4,554.45	1/2	4,333.81	1/2	4,092.89	1/2	3,851.55	1/2	3,609.55	1/2	3,366.49	1/2	3,033.83	1/2	2,684.18	1/2	2,334.46	1/2	1,984.74	1/2	1,635.03	1/2	1,285.46	1/2	936.75	1/2	588.45	1/2	238.77	1/2	
3/4	4,552.05	3/4	4,328.78	3/4	4,087.87	3/4	3,846.51	3/4	3,604.51	3/4	3,361.08	3/4	3,026.55	3/4	2,676.90	3/4	2,327.18	3/4	1,977.45	3/4	1,627.74	3/4	1,278.18	3/4	929.51	3/4	581.17	3/4	231.49	3/4	
6	4,549.45	6	4,323.76	6	4,082.85	6	3,841.47	6	3,599.47	6	3,355.30	6	3,019.27	6	2,669.61	6	2,319.89	6	1,970.17	6	1,620.46	6	1,270.90	6	922.28	6	573.88	6	224.20	6	
1/4	4,546.64	1/4	4,318.75	1/4	4,077.83	1/4	3,836.42	1/4	3,594.43	1/4	3,349.51	1/4	3,011.99	1/4	2,662.33	1/4	2,312.60	1/4	1,962.88	1/4	1,613.17	1/4	1,263.62	1/4	915.05	1/4	566.60	1/4	216.92	1/4	
1/2	4,543.63	1/2	4,313.73	1/2	4,072.81	1/2	3,831.38	1/2	3,589.39	1/2	3,343.73	1/2	3,004.71	1/2	2,655.04	1/2	2,305.32	1/2	1,955.60	1/2	1,605.89	1/2	1,256.33	1/2	907.82	1/2	559.31	1/2	209.64	1/2	
3/4	4,540.42	3/4	4,308.71	3/4	4,067.80	3/4	3,826.34	3/4	3,584.34	3/4	3,337.95	3/4	2,997.43	3/4	2,647.76	3/4	2,298.03	3/4	1,948.31	3/4	1,598.60	3/4	1,249.05	3/4	900.59	3/4	552.03	3/4	202.35	3/4	
7	4,536.99	7	4,303.69	7	4,062.78	7	3,821.30	7	3,579.30	7	3,331.79	7	2,990.14	7	2,640.47	7	2,290.75	7	1,941.02	7	1,591.32	7	1,241.77	7	893.35	7	544.74	7	195.06	7	
1/4	4,533.36	1/4	4,298.67	1/4	4,057.76	1/4	3,816.26	1/4	3,574.26	1/4	3,325.63	1/4	2,982.86	1/4	2,633.18	1/4	2,283.46	1/4	1,933.74	1/4	1,584.04	1/4	1,234.49	1/4	886.12	1/4	537.46	1/4	187.78	1/4	
1/2	4,529.53	1/2	4,293.65	1/2	4,052.74	1/2	3,811.22	1/2	3,569.22	1/2	3,319.47	1/2	2,975.58	1/2	2,625.90	1/2	2,276.17	1/2	1,926.45	1/2	1,576.75	1/2	1,227.20	1/2	878.89	1/2	530.17	1/2	180.49	1/2	
3/4	4,525.49	3/4	4,288.63	3/4	4,047.72	3/4	3,806.17	3/4	3,564.18	3/4	3,313.32	3/4	2,968.30	3/4	2,618.61	3/4	2,268.89	3/4	1,919.17	3/4	1,569.47	3/4	1,219.92	3/4	871.66	3/4	522.89	3/4	173.20	3/4	
8	4,521																														



BARGE: NGL 3016
HULL No. JEFFBOAT 14-2895

SLOP TANK PORT
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 5 1/4"

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.
0	1	6	361	0	924	6	1,487	0	2,050	6	2,612	0	3,175	6	3,738	0	4,301	6	4,864	0	0
1/8	2	1/8	373	1/8	936	1/8	1,499	1/8	2,061	1/8	2,624	1/8	3,187	1/8	3,750	1/8	4,312	1/8	4,875	1/8	
1/4	4	1/4	385	1/4	947	1/4	1,510	1/4	2,073	1/4	2,636	1/4	3,199	1/4	3,761	1/4	4,324	1/4	4,887	1/4	
3/8	5	3/8	396	3/8	959	3/8	1,522	3/8	2,085	3/8	2,648	3/8	3,210	3/8	3,773	3/8	4,336	3/8	4,899	3/8	
1/2	7	1/2	408	1/2	971	1/2	1,534	1/2	2,096	1/2	2,659	1/2	3,222	1/2	3,785	1/2	4,348	1/2	4,910	1/2	
5/8	9	5/8	420	5/8	983	5/8	1,545	5/8	2,108	5/8	2,671	5/8	3,234	5/8	3,797	5/8	4,359	5/8	4,922	5/8	
3/4	12	3/4	432	3/4	994	3/4	1,557	3/4	2,120	3/4	2,683	3/4	3,246	3/4	3,808	3/4	4,371	3/4	4,934	3/4	
7/8	14	7/8	443	7/8	1,006	7/8	1,569	7/8	2,132	7/8	2,694	7/8	3,257	7/8	3,820	7/8	4,383	7/8	4,946	7/8	
1	17	7	455	1	1,018	7	1,581	1	2,143	7	2,706	1	3,269	7	3,832	1	4,395	7	4,957	1	
1/8	21	1/8	467	1/8	1,030	1/8	1,592	1/8	2,155	1/8	2,718	1/8	3,281	1/8	3,843	1/8	4,406	1/8	4,969	1/8	
1/4	24	1/4	478	1/4	1,041	1/4	1,604	1/4	2,167	1/4	2,730	1/4	3,292	1/4	3,855	1/4	4,418	1/4	4,981	1/4	
3/8	28	3/8	490	3/8	1,053	3/8	1,616	3/8	2,179	3/8	2,741	3/8	3,304	3/8	3,867	3/8	4,430	3/8	4,993	3/8	
1/2	32	1/2	502	1/2	1,065	1/2	1,627	1/2	2,190	1/2	2,753	1/2	3,316	1/2	3,879	1/2	4,441	1/2	5,004	1/2	
5/8	37	5/8	514	5/8	1,076	5/8	1,639	5/8	2,202	5/8	2,765	5/8	3,328	5/8	3,890	5/8	4,453	5/8	5,016	5/8	
3/4	41	3/4	525	3/4	1,088	3/4	1,651	3/4	2,214	3/4	2,777	3/4	3,339	3/4	3,902	3/4	4,465	3/4	5,028	3/4	
7/8	46	7/8	537	7/8	1,100	7/8	1,663	7/8	2,225	7/8	2,788	7/8	3,351	7/8	3,914	7/8	4,477	7/8	5,039	7/8	
2	52	8	549	2	1,112	8	1,674	2	2,237	8	2,800	2	3,363	8	3,926	2	4,488	8	5,051	2	
1/8	57	1/8	561	1/8	1,123	1/8	1,686	1/8	2,249	1/8	2,812	1/8	3,375	1/8	3,937	1/8	4,500	1/8	5,063	1/8	
1/4	63	1/4	572	1/4	1,135	1/4	1,698	1/4	2,261	1/4	2,823	1/4	3,386	1/4	3,949	1/4	4,512	1/4	5,075	1/4	
3/8	69	3/8	584	3/8	1,147	3/8	1,710	3/8	2,272	3/8	2,835	3/8	3,398	3/8	3,961	3/8	4,524	3/8	5,086	3/8	
1/2	76	1/2	596	1/2	1,158	1/2	1,721	1/2	2,284	1/2	2,847	1/2	3,410	1/2	3,972	1/2	4,535	1/2	5,098	1/2	
5/8	82	5/8	607	5/8	1,170	5/8	1,733	5/8	2,296	5/8	2,859	5/8	3,421	5/8	3,984	5/8	4,547	5/8	5,110	5/8	
3/4	89	3/4	619	3/4	1,182	3/4	1,745	3/4	2,308	3/4	2,870	3/4	3,433	3/4	3,996	3/4	4,559	3/4	5,122	3/4	
7/8	97	7/8	631	7/8	1,194	7/8	1,756	7/8	2,319	7/8	2,882	7/8	3,445	7/8	4,008	7/8	4,570	7/8	5,133	7/8	
3	104	9	643	3	1,205	9	1,768	3	2,331	9	2,894	3	3,457	9	4,019	3	4,582	9	5,145	3	
1/8	112	1/8	654	1/8	1,217	1/8	1,780	1/8	2,343	1/8	2,906	1/8	3,468	1/8	4,031	1/8	4,594	1/8	5,157	1/8	
1/4	120	1/4	666	1/4	1,229	1/4	1,792	1/4	2,354	1/4	2,917	1/4	3,480	1/4	4,043	1/4	4,606	1/4	5,168	1/4	
3/8	129	3/8	678	3/8	1,241	3/8	1,803	3/8	2,366	3/8	2,929	3/8	3,492	3/8	4,055	3/8	4,617	3/8	5,180	3/8	
1/2	137	1/2	690	1/2	1,252	1/2	1,815	1/2	2,378	1/2	2,941	1/2	3,503	1/2	4,066	1/2	4,629	1/2	5,192	1/2	
5/8	146	5/8	701	5/8	1,264	5/8	1,827	5/8	2,390	5/8	2,952	5/8	3,515	5/8	4,078	5/8	4,641	5/8	5,204	5/8	
3/4	156	3/4	713	3/4	1,276	3/4	1,839	3/4	2,401	3/4	2,964	3/4	3,527	3/4	4,090	3/4	4,653	3/4	5,215	3/4	
7/8	165	7/8	725	7/8	1,287	7/8	1,850	7/8	2,413	7/8	2,976	7/8	3,539	7/8	4,101	7/8	4,664	7/8	5,227	7/8	
4	175	10	736	4	1,299	10	1,862	4	2,425	10	2,988	4	3,550	10	4,113	4	4,676	10	5,239	4	
1/8	185	1/8	748	1/8	1,311	1/8	1,874	1/8	2,437	1/8	2,999	1/8	3,562	1/8	4,125	1/8	4,688	1/8	5,250	1/8	
1/4	197	1/4	760	1/4	1,323	1/4	1,885	1/4	2,448	1/4	3,011	1/4	3,574	1/4	4,137	1/4	4,699	1/4	5,262	1/4	
3/8	209	3/8	772	3/8	1,334	3/8	1,897	3/8	2,460	3/8	3,023	3/8	3,586	3/8	4,148	3/8	4,711	3/8	5,274	3/8	
1/2	221	1/2	783	1/2	1,346	1/2	1,909	1/2	2,472	1/2	3,034	1/2	3,597	1/2	4,160	1/2	4,723	1/2	5,286	1/2	
5/8	232	5/8	795	5/8	1,358	5/8	1,921	5/8	2,483	5/8	3,046	5/8	3,609	5/8	4,172	5/8	4,735	5/8	5,297	5/8	
3/4	244	3/4	807	3/4	1,370	3/4	1,932	3/4	2,495	3/4	3,058	3/4	3,621	3/4	4,184	3/4	4,746	3/4	5,309	3/4	
7/8	256	7/8	818	7/8	1,381	7/8	1,944	7/8	2,507	7/8	3,070	7/8	3,632	7/8	4,195	7/8	4,758	7/8	5,321	7/8	
5	267	11	830	5	1,393	11	1,956	5	2,519	11	3,081	5	3,644	11	4,207	5	4,770	11		5	
1/8	279	1/8	842	1/8	1,405	1/8	1,968	1/8	2,530	1/8	3,093	1/8	3,656	1/8	4,219	1/8	4,781	1/8		1/8	
1/4	291	1/4	854	1/4	1,416	1/4	1,979	1/4	2,542	1/4	3,105	1/4	3,668	1/4	4,230	1/4	4,793	1/4		1/4	
3/8	303	3/8	865	3/8	1,428	3/8	1,991	3/8	2,554	3/8	3,117	3/8	3,679	3/8	4,242	3/8	4,805	3/8		3/8	
1/2	314	1/2	877	1/2	1,440	1/2	2,003	1/2	2,565	1/2	3,128	1/2	3,691	1/2	4,254	1/2	4,817	1/2		1/2	
5/8	326	5/8	889	5/8	1,452	5/8	2,014	5/8	2,577	5/8	3,140	5/8	3,703	5/8	4,266	5/8	4,828	5/8		5/8	
3/4	338	3/4	901	3/4	1,463	3/4	2,026	3/4	2,589	3/4	3,152	3/4	3,715	3/4	4,277	3/4	4,840	3/4		3/4	
7/8	349	7/8	912	7/8	1,475	7/8	2,038	7/8	2,601	7/8	3,163	7/8	3,726	7/8	4,289	7/8	4,852	7/8		7/8	

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOPE.

DATE STRAPPED: 3/31/2015 BY: JMF
DATE COMPUTED: 4/03/2015 BY: WHF
DATE ISSUED: 4/04/2015

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



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 4 3/4"

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.
0	57	6	548	0	1,092	6	1,637	0	2,181	6	2,725	0	3,269	6	3,813	0	4,357	6	4,901	0	
1/8	63	1/8	560	1/8	1,104	1/8	1,648	1/8	2,192	1/8	2,736	1/8	3,280	1/8	3,824	1/8	4,369	1/8	4,913	1/8	
1/4	69	1/4	571	1/4	1,115	1/4	1,659	1/4	2,203	1/4	2,747	1/4	3,292	1/4	3,836	1/4	4,380	1/4	4,924	1/4	
3/8	76	3/8	582	3/8	1,126	3/8	1,671	3/8	2,215	3/8	2,759	3/8	3,303	3/8	3,847	3/8	4,391	3/8	4,935	3/8	
1/2	82	1/2	594	1/2	1,138	1/2	1,682	1/2	2,226	1/2	2,770	1/2	3,314	1/2	3,858	1/2	4,403	1/2	4,947	1/2	
5/8	89	5/8	605	5/8	1,149	5/8	1,693	5/8	2,237	5/8	2,782	5/8	3,326	5/8	3,870	5/8	4,414	5/8	4,958	5/8	
3/4	97	3/4	616	3/4	1,160	3/4	1,705	3/4	2,249	3/4	2,793	3/4	3,337	3/4	3,881	3/4	4,425	3/4	4,969	3/4	
7/8	104	7/8	628	7/8	1,172	7/8	1,716	7/8	2,260	7/8	2,804	7/8	3,348	7/8	3,892	7/8	4,437	7/8	4,981	7/8	
1	112	7	639	1	1,183	7	1,727	1	2,271	7	2,816	1	3,360	7	3,904	1	4,448	7	4,992	1	
1/8	120	1/8	650	1/8	1,194	1/8	1,739	1/8	2,283	1/8	2,827	1/8	3,371	1/8	3,915	1/8	4,459	1/8	5,003	1/8	
1/4	129	1/4	662	1/4	1,206	1/4	1,750	1/4	2,294	1/4	2,838	1/4	3,382	1/4	3,926	1/4	4,471	1/4	5,015	1/4	
3/8	138	3/8	673	3/8	1,217	3/8	1,761	3/8	2,305	3/8	2,850	3/8	3,394	3/8	3,938	3/8	4,482	3/8	5,026	3/8	
1/2	147	1/2	684	1/2	1,228	1/2	1,773	1/2	2,317	1/2	2,861	1/2	3,405	1/2	3,949	1/2	4,493	1/2	5,037	1/2	
5/8	156	5/8	696	5/8	1,240	5/8	1,784	5/8	2,328	5/8	2,872	5/8	3,416	5/8	3,960	5/8	4,505	5/8	5,049	5/8	
3/4	166	3/4	707	3/4	1,251	3/4	1,795	3/4	2,339	3/4	2,884	3/4	3,428	3/4	3,972	3/4	4,516	3/4	5,060	3/4	
7/8	175	7/8	718	7/8	1,262	7/8	1,807	7/8	2,351	7/8	2,895	7/8	3,439	7/8	3,983	7/8	4,527	7/8	5,071	7/8	
2	186	8	730	2	1,274	8	1,818	2	2,362	8	2,906	2	3,450	8	3,994	2	4,539	8	5,083	2	
1/8	197	1/8	741	1/8	1,285	1/8	1,829	1/8	2,373	1/8	2,918	1/8	3,462	1/8	4,006	1/8	4,550	1/8	5,094	1/8	
1/4	208	1/4	752	1/4	1,296	1/4	1,841	1/4	2,385	1/4	2,929	1/4	3,473	1/4	4,017	1/4	4,561	1/4	5,105	1/4	
3/8	220	3/8	764	3/8	1,308	3/8	1,852	3/8	2,396	3/8	2,940	3/8	3,484	3/8	4,028	3/8	4,573	3/8		3/8	
1/2	231	1/2	775	1/2	1,319	1/2	1,863	1/2	2,407	1/2	2,952	1/2	3,496	1/2	4,040	1/2	4,584	1/2		1/2	
5/8	242	5/8	786	5/8	1,330	5/8	1,875	5/8	2,419	5/8	2,963	5/8	3,507	5/8	4,051	5/8	4,595	5/8		5/8	
3/4	254	3/4	798	3/4	1,342	3/4	1,886	3/4	2,430	3/4	2,974	3/4	3,518	3/4	4,062	3/4	4,607	3/4		3/4	
7/8	265	7/8	809	7/8	1,353	7/8	1,897	7/8	2,441	7/8	2,986	7/8	3,530	7/8	4,074	7/8	4,618	7/8		7/8	
3	276	9	820	3	1,365	9	1,909	3	2,453	9	2,997	3	3,541	9	4,085	3	4,629	9		3	
1/8	288	1/8	832	1/8	1,376	1/8	1,920	1/8	2,464	1/8	3,008	1/8	3,552	1/8	4,096	1/8	4,641	1/8		1/8	
1/4	299	1/4	843	1/4	1,387	1/4	1,931	1/4	2,475	1/4	3,020	1/4	3,564	1/4	4,108	1/4	4,652	1/4		1/4	
3/8	310	3/8	854	3/8	1,399	3/8	1,943	3/8	2,487	3/8	3,031	3/8	3,575	3/8	4,119	3/8	4,663	3/8		3/8	
1/2	322	1/2	866	1/2	1,410	1/2	1,954	1/2	2,498	1/2	3,042	1/2	3,586	1/2	4,130	1/2	4,675	1/2		1/2	
5/8	333	5/8	877	5/8	1,421	5/8	1,965	5/8	2,509	5/8	3,054	5/8	3,598	5/8	4,142	5/8	4,686	5/8		5/8	
3/4	344	3/4	888	3/4	1,433	3/4	1,977	3/4	2,521	3/4	3,065	3/4	3,609	3/4	4,153	3/4	4,697	3/4		3/4	
7/8	356	7/8	900	7/8	1,444	7/8	1,988	7/8	2,532	7/8	3,076	7/8	3,620	7/8	4,164	7/8	4,709	7/8		7/8	
4	367	10	911	4	1,455	10	1,999	4	2,543	10	3,088	4	3,632	10	4,176	4	4,720	10		4	
1/8	378	1/8	922	1/8	1,467	1/8	2,011	1/8	2,555	1/8	3,099	1/8	3,643	1/8	4,187	1/8	4,731	1/8		1/8	
1/4	390	1/4	934	1/4	1,478	1/4	2,022	1/4	2,566	1/4	3,110	1/4	3,654	1/4	4,199	1/4	4,743	1/4		1/4	
3/8	401	3/8	945	3/8	1,489	3/8	2,033	3/8	2,577	3/8	3,122	3/8	3,666	3/8	4,210	3/8	4,754	3/8		3/8	
1/2	412	1/2	956	1/2	1,501	1/2	2,045	1/2	2,589	1/2	3,133	1/2	3,677	1/2	4,221	1/2	4,765	1/2		1/2	
5/8	424	5/8	968	5/8	1,512	5/8	2,056	5/8	2,600	5/8	3,144	5/8	3,688	5/8	4,233	5/8	4,777	5/8		5/8	
3/4	435	3/4	979	3/4	1,523	3/4	2,067	3/4	2,611	3/4	3,156	3/4	3,700	3/4	4,244	3/4	4,788	3/4		3/4	
7/8	446	7/8	990	7/8	1,535	7/8	2,079	7/8	2,623	7/8	3,167	7/8	3,711	7/8	4,255	7/8	4,799	7/8		7/8	
5	458	11	1,002	5	1,546	11	2,090	5	2,634	11	3,178	5	3,722	11	4,267	5	4,811	11		5	
1/8	469	1/8	1,013	1/8	1,557	1/8	2,101	1/8	2,645	1/8	3,190	1/8	3,734	1/8	4,278	1/8	4,822	1/8		1/8	
1/4	480	1/4	1,024	1/4	1,569	1/4	2,113	1/4	2,657	1/4	3,201	1/4	3,745	1/4	4,289	1/4	4,833	1/4		1/4	
3/8	492	3/8	1,036	3/8	1,580	3/8	2,124	3/8	2,668	3/8	3,212	3/8	3,756	3/8	4,301	3/8	4,845	3/8		3/8	
1/2	503	1/2	1,047	1/2	1,591	1/2	2,135	1/2	2,679	1/2	3,224	1/2	3,768	1/2	4,312	1/2	4,856	1/2		1/2	
5/8	514	5/8	1,058	5/8	1,603	5/8	2,147	5/8	2,691	5/8	3,235	5/8	3,779	5/8	4,323	5/8	4,867	5/8		5/8	
3/4	526	3/4	1,070	3/4	1,614	3/4	2,158	3/4	2,702	3/4	3,246	3/4	3,790	3/4	4,335	3/4	4,879	3/4		3/4	
7/8	537	7/8	1,081	7/8	1,625	7/8	2,169	7/8	2,713	7/8	3,258	7/8	3,802	7/8	4,346	7/8	4,890	7/8		7/8	

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOF

DATE STRAPPED: 3/31/2015 BY: JMF
 DATE COMPUTED: 4/03/2015 BY: WHF
 DATE ISSUED: 4/04/2015

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

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 5 1/4"

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		6		0	4,793	6	4,230	0	3,668	6	3,105	0	2,542	6	1,979	0	1,416	6	854	0	291
1/8		1/8		1/8	4,781	1/8	4,219	1/8	3,656	1/8	3,093	1/8	2,530	1/8	1,968	1/8	1,405	1/8	842	1/8	279
1/4		1/4		1/4	4,770	1/4	4,207	1/4	3,644	1/4	3,081	1/4	2,519	1/4	1,956	1/4	1,393	1/4	830	1/4	267
3/8		3/8	5,321	3/8	4,758	3/8	4,195	3/8	3,632	3/8	3,070	3/8	2,507	3/8	1,944	3/8	1,381	3/8	818	3/8	256
1/2		1/2	5,309	1/2	4,746	1/2	4,184	1/2	3,621	1/2	3,058	1/2	2,495	1/2	1,932	1/2	1,370	1/2	807	1/2	244
5/8		5/8	5,297	5/8	4,735	5/8	4,172	5/8	3,609	5/8	3,046	5/8	2,483	5/8	1,921	5/8	1,358	5/8	795	5/8	232
3/4		3/4	5,286	3/4	4,723	3/4	4,160	3/4	3,597	3/4	3,034	3/4	2,472	3/4	1,909	3/4	1,346	3/4	783	3/4	221
7/8		7/8	5,274	7/8	4,711	7/8	4,148	7/8	3,586	7/8	3,023	7/8	2,460	7/8	1,897	7/8	1,334	7/8	772	7/8	209
1		7	5,262	1	4,699	7	4,137	1	3,574	7	3,011	1	2,448	7	1,885	1	1,323	7	760	1	197
1/8		1/8	5,250	1/8	4,688	1/8	4,125	1/8	3,562	1/8	2,999	1/8	2,437	1/8	1,874	1/8	1,311	1/8	748	1/8	185
1/4		1/4	5,239	1/4	4,676	1/4	4,113	1/4	3,550	1/4	2,988	1/4	2,425	1/4	1,862	1/4	1,299	1/4	736	1/4	175
3/8		3/8	5,227	3/8	4,664	3/8	4,101	3/8	3,539	3/8	2,976	3/8	2,413	3/8	1,850	3/8	1,287	3/8	725	3/8	165
1/2		1/2	5,215	1/2	4,653	1/2	4,090	1/2	3,527	1/2	2,964	1/2	2,401	1/2	1,839	1/2	1,276	1/2	713	1/2	156
5/8		5/8	5,204	5/8	4,641	5/8	4,078	5/8	3,515	5/8	2,952	5/8	2,390	5/8	1,827	5/8	1,264	5/8	701	5/8	146
3/4		3/4	5,192	3/4	4,629	3/4	4,066	3/4	3,503	3/4	2,941	3/4	2,378	3/4	1,815	3/4	1,252	3/4	690	3/4	137
7/8		7/8	5,180	7/8	4,617	7/8	4,055	7/8	3,492	7/8	2,929	7/8	2,366	7/8	1,803	7/8	1,241	7/8	678	7/8	129
2		8	5,168	2	4,606	8	4,043	2	3,480	8	2,917	2	2,354	8	1,792	2	1,229	8	666	2	120
1/8		1/8	5,157	1/8	4,594	1/8	4,031	1/8	3,468	1/8	2,906	1/8	2,343	1/8	1,780	1/8	1,217	1/8	654	1/8	112
1/4		1/4	5,145	1/4	4,582	1/4	4,019	1/4	3,457	1/4	2,894	1/4	2,331	1/4	1,768	1/4	1,205	1/4	643	1/4	104
3/8		3/8	5,133	3/8	4,570	3/8	4,008	3/8	3,445	3/8	2,882	3/8	2,319	3/8	1,756	3/8	1,194	3/8	631	3/8	97
1/2		1/2	5,122	1/2	4,559	1/2	3,996	1/2	3,433	1/2	2,870	1/2	2,308	1/2	1,745	1/2	1,182	1/2	619	1/2	89
5/8		5/8	5,110	5/8	4,547	5/8	3,984	5/8	3,421	5/8	2,859	5/8	2,296	5/8	1,733	5/8	1,170	5/8	607	5/8	82
3/4		3/4	5,098	3/4	4,535	3/4	3,972	3/4	3,410	3/4	2,847	3/4	2,284	3/4	1,721	3/4	1,158	3/4	596	3/4	76
7/8		7/8	5,086	7/8	4,524	7/8	3,961	7/8	3,398	7/8	2,835	7/8	2,272	7/8	1,710	7/8	1,147	7/8	584	7/8	69
3		9	5,075	3	4,512	9	3,949	3	3,386	9	2,823	3	2,261	9	1,698	3	1,135	9	572	3	63
1/8		1/8	5,063	1/8	4,500	1/8	3,937	1/8	3,375	1/8	2,812	1/8	2,249	1/8	1,686	1/8	1,123	1/8	561	1/8	57
1/4		1/4	5,051	1/4	4,488	1/4	3,926	1/4	3,363	1/4	2,800	1/4	2,237	1/4	1,674	1/4	1,112	1/4	549	1/4	52
3/8		3/8	5,039	3/8	4,477	3/8	3,914	3/8	3,351	3/8	2,788	3/8	2,225	3/8	1,663	3/8	1,100	3/8	537	3/8	46
1/2		1/2	5,028	1/2	4,465	1/2	3,902	1/2	3,339	1/2	2,777	1/2	2,214	1/2	1,651	1/2	1,088	1/2	525	1/2	41
5/8		5/8	5,016	5/8	4,453	5/8	3,890	5/8	3,328	5/8	2,765	5/8	2,202	5/8	1,639	5/8	1,076	5/8	514	5/8	37
3/4		3/4	5,004	3/4	4,441	3/4	3,879	3/4	3,316	3/4	2,753	3/4	2,190	3/4	1,627	3/4	1,065	3/4	502	3/4	32
7/8		7/8	4,993	7/8	4,430	7/8	3,867	7/8	3,304	7/8	2,741	7/8	2,179	7/8	1,616	7/8	1,053	7/8	490	7/8	28
4		10	4,981	4	4,418	10	3,855	4	3,292	10	2,730	4	2,167	10	1,604	4	1,041	10	478	4	24
1/8		1/8	4,969	1/8	4,406	1/8	3,843	1/8	3,281	1/8	2,718	1/8	2,155	1/8	1,592	1/8	1,030	1/8	467	1/8	21
1/4		1/4	4,957	1/4	4,395	1/4	3,832	1/4	3,269	1/4	2,706	1/4	2,143	1/4	1,581	1/4	1,018	1/4	455	1/4	17
3/8		3/8	4,946	3/8	4,383	3/8	3,820	3/8	3,257	3/8	2,694	3/8	2,132	3/8	1,569	3/8	1,006	3/8	443	3/8	14
1/2		1/2	4,934	1/2	4,371	1/2	3,808	1/2	3,246	1/2	2,683	1/2	2,120	1/2	1,557	1/2	994	1/2	432	1/2	12
5/8		5/8	4,922	5/8	4,359	5/8	3,797	5/8	3,234	5/8	2,671	5/8	2,108	5/8	1,545	5/8	983	5/8	420	5/8	9
3/4		3/4	4,910	3/4	4,348	3/4	3,785	3/4	3,222	3/4	2,659	3/4	2,096	3/4	1,534	3/4	971	3/4	408	3/4	7
7/8		7/8	4,899	7/8	4,336	7/8	3,773	7/8	3,210	7/8	2,648	7/8	2,085	7/8	1,522	7/8	959	7/8	396	7/8	5
5		11	4,887	5	4,324	11	3,761	5	3,199	11	2,636	5	2,073	11	1,510	5	947	11	385	5	4
1/8		1/8	4,875	1/8	4,312	1/8	3,750	1/8	3,187	1/8	2,624	1/8	2,061	1/8	1,499	1/8	936	1/8	373	1/8	2
1/4		1/4	4,864	1/4	4,301	1/4	3,738	1/4	3,175	1/4	2,612	1/4	2,050	1/4	1,487	1/4	924	1/4	361	1/4	1
3/8		3/8	4,852	3/8	4,289	3/8	3,726	3/8	3,163	3/8	2,601	3/8	2,038	3/8	1,475	3/8	912	3/8	349	3/8	
1/2		1/2	4,840	1/2	4,277	1/2	3,715	1/2	3,152	1/2	2,589	1/2	2,026	1/2	1,463	1/2	901	1/2	338	1/2	
5/8		5/8	4,828	5/8	4,266	5/8	3,703	5/8	3,140	5/8	2,577	5/8	2,014	5/8	1,452	5/8	889	5/8	326	5/8	
3/4		3/4	4,817	3/4	4,254	3/4	3,691	3/4	3,128	3/4	2,565	3/4	2,003	3/4	1,440	3/4	877	3/4	314	3/4	
7/8		7/8	4,805	7/8	4,242	7/8	3,679	7/8	3,117	7/8	2,554	7/8	1,991	7/8	1,428	7/8	865	7/8	303	7/8	

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOP
 SHADED AREA OF TABLE IS THE VOLUMES BELOW THE STRIKE POINT DUE TO CAMBERED BOTTC

DATE STRAPPED: 3/31/2015 BY: JMF
 DATE COMPUTED: 4/03/2015 BY: WHF
 DATE ISSUED: 4/04/2015

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: NGL 3016

HULL No. JEFFBOAT 14-2895

SLOP TANK STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 4 3/4"

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		6		0	4,788	6	4,244	0	3,700	6	3,156	0	2,611	6	2,067	0	1,523	6	979	0	435
1/8		1/8		1/8	4,777	1/8	4,233	1/8	3,688	1/8	3,144	1/8	2,600	1/8	2,056	1/8	1,512	1/8	968	1/8	424
1/4		1/4		1/4	4,765	1/4	4,221	1/4	3,677	1/4	3,133	1/4	2,589	1/4	2,045	1/4	1,501	1/4	956	1/4	412
3/8		3/8		3/8	4,754	3/8	4,210	3/8	3,666	3/8	3,122	3/8	2,577	3/8	2,033	3/8	1,489	3/8	945	3/8	401
1/2		1/2		1/2	4,743	1/2	4,199	1/2	3,654	1/2	3,110	1/2	2,566	1/2	2,022	1/2	1,478	1/2	934	1/2	390
5/8		5/8		5/8	4,731	5/8	4,187	5/8	3,643	5/8	3,099	5/8	2,555	5/8	2,011	5/8	1,467	5/8	922	5/8	378
3/4		3/4		3/4	4,720	3/4	4,176	3/4	3,632	3/4	3,088	3/4	2,543	3/4	1,999	3/4	1,455	3/4	911	3/4	367
7/8		7/8		7/8	4,709	7/8	4,164	7/8	3,620	7/8	3,076	7/8	2,532	7/8	1,988	7/8	1,444	7/8	900	7/8	356
1		7		1	4,697	7	4,153	1	3,609	7	3,065	1	2,521	7	1,977	1	1,433	7	888	1	344
1/8		1/8		1/8	4,686	1/8	4,142	1/8	3,598	1/8	3,054	1/8	2,509	1/8	1,965	1/8	1,421	1/8	877	1/8	333
1/4		1/4		1/4	4,675	1/4	4,130	1/4	3,586	1/4	3,042	1/4	2,498	1/4	1,954	1/4	1,410	1/4	866	1/4	322
3/8		3/8		3/8	4,663	3/8	4,119	3/8	3,575	3/8	3,031	3/8	2,487	3/8	1,943	3/8	1,399	3/8	854	3/8	310
1/2		1/2		1/2	4,652	1/2	4,108	1/2	3,564	1/2	3,020	1/2	2,475	1/2	1,931	1/2	1,387	1/2	843	1/2	299
5/8		5/8		5/8	4,641	5/8	4,096	5/8	3,552	5/8	3,008	5/8	2,464	5/8	1,920	5/8	1,376	5/8	832	5/8	288
3/4		3/4		3/4	4,629	3/4	4,085	3/4	3,541	3/4	2,997	3/4	2,453	3/4	1,909	3/4	1,365	3/4	820	3/4	276
7/8		7/8		7/8	4,618	7/8	4,074	7/8	3,530	7/8	2,986	7/8	2,441	7/8	1,897	7/8	1,353	7/8	809	7/8	265
2		8		2	4,607	8	4,062	2	3,518	8	2,974	2	2,430	8	1,886	2	1,342	8	798	2	254
1/8		1/8		1/8	4,595	1/8	4,051	1/8	3,507	1/8	2,963	1/8	2,419	1/8	1,875	1/8	1,330	1/8	786	1/8	242
1/4		1/4		1/4	4,584	1/4	4,040	1/4	3,496	1/4	2,952	1/4	2,407	1/4	1,863	1/4	1,319	1/4	775	1/4	231
3/8		3/8		3/8	4,573	3/8	4,028	3/8	3,484	3/8	2,940	3/8	2,396	3/8	1,852	3/8	1,308	3/8	764	3/8	220
1/2		1/2	5,105	1/2	4,561	1/2	4,017	1/2	3,473	1/2	2,929	1/2	2,385	1/2	1,841	1/2	1,296	1/2	752	1/2	208
5/8		5/8	5,094	5/8	4,550	5/8	4,006	5/8	3,462	5/8	2,918	5/8	2,373	5/8	1,829	5/8	1,285	5/8	741	5/8	197
3/4		3/4	5,083	3/4	4,539	3/4	3,994	3/4	3,450	3/4	2,906	3/4	2,362	3/4	1,818	3/4	1,274	3/4	730	3/4	186
7/8		7/8	5,071	7/8	4,527	7/8	3,983	7/8	3,439	7/8	2,895	7/8	2,351	7/8	1,807	7/8	1,262	7/8	718	7/8	175
3		9	5,060	3	4,516	9	3,972	3	3,428	9	2,884	3	2,339	9	1,795	3	1,251	9	707	3	166
1/8		1/8	5,049	1/8	4,505	1/8	3,960	1/8	3,416	1/8	2,872	1/8	2,328	1/8	1,784	1/8	1,240	1/8	696	1/8	156
1/4		1/4	5,037	1/4	4,493	1/4	3,949	1/4	3,405	1/4	2,861	1/4	2,317	1/4	1,773	1/4	1,228	1/4	684	1/4	147
3/8		3/8	5,026	3/8	4,482	3/8	3,938	3/8	3,394	3/8	2,850	3/8	2,305	3/8	1,761	3/8	1,217	3/8	673	3/8	138
1/2		1/2	5,015	1/2	4,471	1/2	3,926	1/2	3,382	1/2	2,838	1/2	2,294	1/2	1,750	1/2	1,206	1/2	662	1/2	129
5/8		5/8	5,003	5/8	4,459	5/8	3,915	5/8	3,371	5/8	2,827	5/8	2,283	5/8	1,739	5/8	1,194	5/8	650	5/8	120
3/4		3/4	4,992	3/4	4,448	3/4	3,904	3/4	3,360	3/4	2,816	3/4	2,271	3/4	1,727	3/4	1,183	3/4	639	3/4	112
7/8		7/8	4,981	7/8	4,437	7/8	3,892	7/8	3,348	7/8	2,804	7/8	2,260	7/8	1,716	7/8	1,172	7/8	628	7/8	104
4		10	4,969	4	4,425	10	3,881	4	3,337	10	2,793	4	2,249	10	1,705	4	1,160	10	616	4	97
1/8		1/8	4,958	1/8	4,414	1/8	3,870	1/8	3,326	1/8	2,782	1/8	2,237	1/8	1,693	1/8	1,149	1/8	605	1/8	89
1/4		1/4	4,947	1/4	4,403	1/4	3,858	1/4	3,314	1/4	2,770	1/4	2,226	1/4	1,682	1/4	1,138	1/4	594	1/4	82
3/8		3/8	4,935	3/8	4,391	3/8	3,847	3/8	3,303	3/8	2,759	3/8	2,215	3/8	1,671	3/8	1,126	3/8	582	3/8	76
1/2		1/2	4,924	1/2	4,380	1/2	3,836	1/2	3,292	1/2	2,747	1/2	2,203	1/2	1,659	1/2	1,115	1/2	571	1/2	69
5/8		5/8	4,913	5/8	4,369	5/8	3,824	5/8	3,280	5/8	2,736	5/8	2,192	5/8	1,648	5/8	1,104	5/8	560	5/8	63
3/4		3/4	4,901	3/4	4,357	3/4	3,813	3/4	3,269	3/4	2,725	3/4	2,181	3/4	1,637	3/4	1,092	3/4	548	3/4	57
7/8		7/8	4,890	7/8	4,346	7/8	3,802	7/8	3,258	7/8	2,713	7/8	2,169	7/8	1,625	7/8	1,081	7/8	537	7/8	52
5		11	4,879	5	4,335	11	3,790	5	3,246	11	2,702	5	2,158	11	1,614	5	1,070	11	526	5	46
1/8		1/8	4,867	1/8	4,323	1/8	3,779	1/8	3,235	1/8	2,691	1/8	2,147	1/8	1,603	1/8	1,058	1/8	514	1/8	41
1/4		1/4	4,856	1/4	4,312	1/4	3,768	1/4	3,224	1/4	2,679	1/4	2,135	1/4	1,591	1/4	1,047	1/4	503	1/4	37
3/8		3/8	4,845	3/8	4,301	3/8	3,756	3/8	3,212	3/8	2,668	3/8	2,124	3/8	1,580	3/8	1,036	3/8	492	3/8	32
1/2		1/2	4,833	1/2	4,289	1/2	3,745	1/2	3,201	1/2	2,657	1/2	2,113	1/2	1,569	1/2	1,024	1/2	480	1/2	28
5/8		5/8	4,822	5/8	4,278	5/8	3,734	5/8	3,190	5/8	2,645	5/8	2,101	5/8	1,557	5/8	1,013	5/8	469	5/8	24
3/4		3/4	4,811	3/4	4,267	3/4	3,722	3/4	3,178	3/4	2,634	3/4	2,090	3/4	1,546	3/4	1,002	3/4	458	3/4	21
7/8		7/8	4,799	7/8	4,255	7/8	3,711	7/8	3,167	7/8	2,623	7/8	2,079	7/8	1,535	7/8	990	7/8	446	7/8	17

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOP
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