



BARGE CBC 1101 EX: CHEM 1209

HULL NO: 13-2818

TANK NO. 1

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE

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.	IN	15 FT.
0	3.09	0	260.75	0	534.43	0	807.33	0	1,080.57	0	1,354.11	0	1,627.65	0	1,901.19	0	2,174.62	0	2,448.14	0	2,721.86	0	2,982.85	0	3,228.79	0	3,474.73	0	3,720.66	0	
1/4	5.00	1/4	266.46	1/4	540.13	1/4	813.01	1/4	1,086.26	1/4	1,359.81	1/4	1,633.35	1/4	1,906.89	1/4	2,180.32	1/4	2,453.84	1/4	2,727.56	1/4	2,987.97	1/4	3,233.91	1/4	3,479.85	1/4	3,725.79	1/4	
1/2	7.47	1/2	272.16	1/2	545.83	1/2	818.68	1/2	1,091.96	1/2	1,365.51	1/2	1,639.05	1/2	1,912.59	1/2	2,186.01	1/2	2,459.54	1/2	2,733.26	1/2	2,993.10	1/2	3,239.04	1/2	3,484.97	1/2	3,730.91	1/2	
3/4	10.48	3/4	277.86	3/4	551.53	3/4	824.36	3/4	1,097.66	3/4	1,371.20	3/4	1,644.74	3/4	1,918.29	3/4	2,191.71	3/4	2,465.24	3/4	2,738.97	3/4	2,998.22	3/4	3,244.16	3/4	3,490.10	3/4	3,736.04	3/4	
1	14.05	1	283.56	1	557.23	1	830.03	1	1,103.36	1	1,376.90	1	1,650.44	1	1,923.99	1	2,197.41	1	2,470.94	1	2,744.67	1	3,003.35	1	3,249.28	1	3,495.22	1	3,741.16	1	
1/4	18.16	1/4	289.26	1/4	562.92	1/4	835.71	1/4	1,109.06	1/4	1,382.60	1/4	1,656.14	1/4	1,929.68	1/4	2,203.11	1/4	2,476.64	1/4	2,750.37	1/4	3,008.47	1/4	3,254.41	1/4	3,500.34	1/4	3,746.28	1/4	
1/2	22.82	1/2	294.97	1/2	568.62	1/2	841.38	1/2	1,114.76	1/2	1,388.30	1/2	1,661.84	1/2	1,935.38	1/2	2,208.81	1/2	2,482.35	1/2	2,756.07	1/2	3,013.59	1/2	3,259.53	1/2	3,505.47	1/2	3,751.41	1/2	
3/4	28.02	3/4	300.67	3/4	574.32	3/4	847.06	3/4	1,120.46	3/4	1,394.00	3/4	1,667.54	3/4	1,941.08	3/4	2,214.51	3/4	2,488.05	3/4	2,761.78	3/4	3,018.72	3/4	3,264.65	3/4	3,510.59	3/4	3,756.53	3/4	
2	33.57	2	306.37	2	580.02	2	852.74	2	1,126.16	2	1,399.70	2	1,673.24	2	1,946.78	2	2,220.21	2	2,493.75	2	2,767.48	2	3,023.84	2	3,269.78	2	3,515.72	2	3,761.65	2	
1/4	39.14	1/4	312.07	1/4	585.72	1/4	858.42	1/4	1,131.85	1/4	1,405.40	1/4	1,678.94	1/4	1,952.48	1/4	2,225.90	1/4	2,499.45	1/4	2,773.18	1/4	3,028.96	1/4	3,274.90	1/4	3,520.84	1/4	3,766.78	1/4	
1/2	44.73	1/2	317.77	1/2	591.41	1/2	864.10	1/2	1,137.55	1/2	1,411.09	1/2	1,684.64	1/2	1,958.18	1/2	2,231.60	1/2	2,505.16	1/2	2,778.89	1/2	3,034.09	1/2	3,280.03	1/2	3,525.96	1/2	3,771.90	1/2	
3/4	50.33	3/4	323.48	3/4	597.11	3/4	869.78	3/4	1,143.25	3/4	1,416.79	3/4	1,690.33	3/4	1,963.87	3/4	2,237.30	3/4	2,510.86	3/4	2,784.59	3/4	3,039.21	3/4	3,285.15	3/4	3,531.09	3/4	3,777.02	3/4	
3	55.94	3	329.18	3	602.81	3	875.46	3	1,148.95	3	1,422.49	3	1,696.03	3	1,969.57	3	2,243.00	3	2,516.56	3	2,790.29	3	3,044.34	3	3,290.27	3	3,536.21	3	3,782.15	3	
1/4	61.57	1/4	334.88	1/4	608.50	1/4	881.14	1/4	1,154.65	1/4	1,428.19	1/4	1,701.73	1/4	1,975.27	1/4	2,248.70	1/4	2,522.26	1/4	2,795.99	1/4	3,049.46	1/4	3,295.40	1/4	3,541.33	1/4	3,787.27	1/4	
1/2	67.21	1/2	340.58	1/2	614.20	1/2	886.82	1/2	1,160.35	1/2	1,433.89	1/2	1,707.43	1/2	1,980.96	1/2	2,254.40	1/2	2,527.97	1/2	2,801.70	1/2	3,054.58	1/2	3,300.52	1/2	3,546.46	1/2	3,792.40	1/2	
3/4	72.86	3/4	346.28	3/4	619.89	3/4	892.50	3/4	1,166.05	3/4	1,439.59	3/4	1,713.13	3/4	1,986.66	3/4	2,260.09	3/4	2,533.67	3/4	2,807.40	3/4	3,059.71	3/4	3,305.64	3/4	3,551.58	3/4	3,797.52	3/4	
4	78.51	4	351.99	4	625.59	4	898.20	4	1,171.75	4	1,445.29	4	1,718.83	4	1,992.35	4	2,265.79	4	2,539.37	4	2,813.10	4	3,064.83	4	3,310.77	4	3,556.71	4	3,802.64	4	
1/4	84.17	1/4	357.69	1/4	631.29	1/4	903.90	1/4	1,177.44	1/4	1,450.98	1/4	1,724.53	1/4	1,998.05	1/4	2,271.49	1/4	2,545.07	1/4	2,818.80	1/4	3,069.95	1/4	3,315.89	1/4	3,561.83	1/4	3,807.77	1/4	
1/2	89.84	1/2	363.39	1/2	636.98	1/2	909.60	1/2	1,183.14	1/2	1,456.68	1/2	1,730.23	1/2	2,003.74	1/2	2,277.19	1/2	2,550.78	1/2	2,824.51	1/2	3,075.08	1/2	3,321.02	1/2	3,566.95	1/2	3,812.89	1/2	
3/4	95.51	3/4	369.09	3/4	642.68	3/4	915.30	3/4	1,188.84	3/4	1,462.38	3/4	1,735.92	3/4	2,009.44	3/4	2,282.89	3/4	2,556.48	3/4	2,830.21	3/4	3,080.20	3/4	3,326.14	3/4	3,572.08	3/4	3,818.01	3/4	
5	101.19	5	374.79	5	648.37	5	921.00	5	1,194.54	5	1,468.08	5	1,741.62	5	2,015.13	5	2,288.58	5	2,562.18	5	2,835.91	5	3,085.33	5	3,331.26	5	3,577.20	5	3,823.14	5	
1/4	106.87	1/4	380.50	1/4	654.07	1/4	926.70	1/4	1,200.24	1/4	1,473.78	1/4	1,747.32	1/4	2,020.83	1/4	2,294.28	1/4	2,567.89	1/4	2,841.62	1/4	3,090.45	1/4	3,336.39	1/4	3,582.32	1/4	3,828.26	1/4	
1/2	112.55	1/2	386.20	1/2	659.76	1/2	932.40	1/2	1,205.94	1/2	1,479.48	1/2	1,753.02	1/2	2,026.52	1/2	2,299.98	1/2	2,573.59	1/2	2,847.32	1/2	3,095.57	1/2	3,341.51	1/2	3,587.45	1/2	3,833.39	1/2	
3/4	118.24	3/4	391.90	3/4	665.46	3/4	938.10	3/4	1,211.64	3/4	1,485.18	3/4	1,758.72	3/4	2,032.22	3/4	2,305.68	3/4	2,579.29	3/4	2,853.02	3/4	3,100.70	3/4	3,346.63	3/4	3,592.57	3/4	3,838.51	3/4	
6	123.94	6	397.60	6	671.13	6	943.79	6	1,217.34	6	1,490.88	6	1,764.42	6	2,037.91	6	2,311.38	6	2,584.99	6	2,858.43	6	3,105.82	6	3,351.76	6	3,597.70	6	3,843.21	6	
1/4	129.63	1/4	403.30	1/4	676.81	1/4	949.49	1/4	1,223.04	1/4	1,496.58	1/4	1,770.12	1/4	2,043.61	1/4	2,317.07	1/4	2,590.70	1/4	2,863.85	1/4	3,110.94	1/4	3,356.88	1/4	3,602.82	1/4	3,847.48	1/4	
1/2	135.33	1/2	409.01	1/2	682.48	1/2	955.19	1/2	1,228.73	1/2	1,502.27	1/2	1,775.82	1/2	2,049.31	1/2	2,322.77	1/2	2,596.40	1/2	2,869.26	1/2	3,116.07	1/2	3,362.01	1/2	3,607.94	1/2	3,851.32	1/2	
3/4	141.03	3/4	414.71	3/4	688.16	3/4	960.89	3/4	1,234.43	3/4	1,507.97	3/4	1,781.52	3/4	2,055.00	3/4	2,328.47	3/4	2,602.10	3/4	2,874.67	3/4	3,121.19	3/4	3,367.13	3/4	3,613.07	3/4	3,854.73	3/4	
7	146.73	7	420.41	7	693.83	7	966.59	7	1,240.13	7	1,513.67	7	1,787.21	7	2,060.70	7	2,334.17	7	2,607.80	7	2,879.94	7	3,126.31	7	3,372.25	7	3,618.19	7	3,857.72	7	
1/4	152.43	1/4	426.11	1/4	699.51	1/4	972.29	1/4	1,245.83	1/4	1,519.37	1/4	1,792.91	1/4	2,066.39	1/4	2,339.87	1/4	2,613.51	1/4	2,885.21	1/4	3,131.44	1/4	3,377.38	1/4	3,623.31	1/4	3,860.28	1/4	
1/2	158.13	1/2	431.81	1/2	705.18	1/2	977.99	1/2	1,251.53	1/2	1,525.07	1/2	1,798.61	1/2	2,072.09	1/2	2,345.56	1/2	2,619.21	1/2	2,890.48	1/2	3,136.56	1/2	3,382.50	1/2	3,628.44	1/2	3,862.42	1/2	
3/4	163.83	3/4	437.52	3/4	710.86	3/4	983.69	3/4	1,257.23	3/4	1,530.77	3/4	1,804.31	3/4	2,077.78	3/4	2,351.26	3/4	2,624.91	3/4	2,895.75	3/4	3,141.69	3/4	3,387.62	3/4	3,633.56	3/4	3,864.13	3/4	
8	169.53	8	443.22	8	716.53	8	989.38	8	1,262.93	8	1,536.47	8	1,810.01	8	2,083.48	8	2,356.96	8	2,630.62	8	2,900.87	8	3,146.81	8	3,392.75	8	3,638.68	8	3,865.41	8	
1/4	175.23	1/4	448.92	1/4	722.21	1/4	995.08	1/4	1,268.63	1/4	1,542.17	1/4	1,815.71	1/4	2,089.17	1/4	2,362.66	1/4	2,636.32	1/4	2,906.00	1/4	3,151.93	1/4	3,397.87	1/4	3,643.81	1/4	3,866.26	1/4	
1/2	180.93	1/2	454.62	1/2	727.88	1/2	1,000.78	1/2	1,274.32	1/2	1,547.86	1/2	1,821.41	1/2	2,094.87	1/2	2,368.36	1/2	2,642.02	1/2	2,911.12	1/2	3,157.06	1/2	3,402.99	1/2	3,648.93	1/2	3,866.69	1/2	
3/4	186.63	3/4	460.32	3/4	733.56	3/4	1,006.48	3/4	1,280.02	3/4	1,553.56	3/4	1,827.11	3/4	2,100.56	3/4	2,374.06	3/4	2,647.72	3/4	2,916.24	3/4	3,162.18	3/4	3,408.12	3/4	3,654.06	3/4	3,866.90	3/4	
9	192.33	9	466.02	9	739.23	9	1,012.18	9	1,285.72	9	1,559.26	9	1,832.80	9	2,106.26	9	2,379.76	9	2,653.43	9	2,921.37	9	3,167.30	9	3,413.24	9	3,659.18	9	3,866.69	9	
1/4	198.03	1/4	471.72	1/4	744.91	1/4	1,017.88	1/4	1,291.42	1/4	1,564.96	1/4	1,838.50	1/4	2,111.95	1/4	2,385.46	1/4	2,659.13	1/4	2,926.49	1/4	3,172.43	1/4	3,418.37	1					



BARGE CBC 1101 EX: CHEM 1209

HULL NO: 13-2818

TANK NO. 2

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE

GAUGE HEIGHT: 16' 1 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15.00
0	2.88	0	236.60	0	484.99	0	732.77	0	980.86	0	1,229.29	0	1,477.72	0	1,726.14	0	1,974.57	0	2,223.00	0	2,471.43	0	2,719.86	0	2,968.29	0	3,216.72	0	3,465.15	0	
1/4	4.62	1/4	241.77	1/4	490.16	1/4	737.92	1/4	986.03	1/4	1,234.46	1/4	1,482.89	1/4	1,731.32	1/4	1,979.75	1/4	2,228.18	1/4	2,476.61	1/4	2,725.03	1/4	2,973.46	1/4	3,221.89	1/4	3,470.32	1/4	
1/2	6.85	1/2	246.95	1/2	495.34	1/2	743.07	1/2	991.21	1/2	1,239.64	1/2	1,488.07	1/2	1,736.50	1/2	1,984.92	1/2	2,233.35	1/2	2,481.78	1/2	2,730.21	1/2	2,978.64	1/2	3,227.07	1/2	3,475.50	1/2	
3/4	9.59	3/4	252.12	3/4	500.51	3/4	748.23	3/4	996.38	3/4	1,244.81	3/4	1,493.24	3/4	1,741.67	3/4	1,990.10	3/4	2,238.53	3/4	2,486.96	3/4	2,735.39	3/4	2,983.81	3/4	3,232.24	3/4	3,480.67	3/4	
1	12.82	1	257.30	1	505.69	1	753.38	1	1,001.56	1	1,249.99	1	1,498.42	1	1,746.85	1	1,995.28	1	2,243.70	1	2,492.13	1	2,740.56	1	2,988.99	1	3,237.42	1	3,485.85	1	
1/4	16.54	1/4	262.47	1/4	510.86	1/4	758.53	1/4	1,006.74	1/4	1,255.16	1/4	1,503.59	1/4	1,752.02	1/4	2,000.45	1/4	2,248.88	1/4	2,497.31	1/4	2,745.74	1/4	2,994.17	1/4	3,242.59	1/4	3,491.02	1/4	
1/2	20.77	1/2	267.65	1/2	516.03	1/2	763.68	1/2	1,011.91	1/2	1,260.34	1/2	1,508.77	1/2	1,757.20	1/2	2,005.63	1/2	2,254.06	1/2	2,502.48	1/2	2,750.91	1/2	2,999.34	1/2	3,247.77	1/2	3,496.20	1/2	
3/4	25.49	3/4	272.82	3/4	521.21	3/4	768.84	3/4	1,017.09	3/4	1,265.52	3/4	1,513.94	3/4	1,762.37	3/4	2,010.80	3/4	2,259.23	3/4	2,507.66	3/4	2,756.09	3/4	3,004.52	3/4	3,252.95	3/4	3,501.37	3/4	
2	30.52	2	278.00	2	526.38	2	773.99	2	1,022.26	2	1,270.69	2	1,519.12	2	1,767.55	2	2,015.98	2	2,264.41	2	2,512.84	2	2,761.26	2	3,009.69	2	3,258.12	2	3,506.55	2	
1/4	35.57	1/4	283.17	1/4	531.56	1/4	779.14	1/4	1,027.44	1/4	1,275.87	1/4	1,524.30	1/4	1,772.72	1/4	2,021.15	1/4	2,269.58	1/4	2,518.01	1/4	2,766.44	1/4	3,014.87	1/4	3,263.30	1/4	3,511.73	1/4	
1/2	40.63	1/2	288.35	1/2	536.73	1/2	784.29	1/2	1,032.61	1/2	1,281.04	1/2	1,529.47	1/2	1,777.90	1/2	2,026.33	1/2	2,274.76	1/2	2,523.19	1/2	2,771.62	1/2	3,020.04	1/2	3,268.47	1/2	3,516.90	1/2	
3/4	45.71	3/4	293.52	3/4	541.91	3/4	789.45	3/4	1,037.79	3/4	1,286.22	3/4	1,534.65	3/4	1,783.08	3/4	2,031.50	3/4	2,279.93	3/4	2,528.36	3/4	2,776.79	3/4	3,025.22	3/4	3,273.65	3/4	3,522.08	3/4	
3	50.81	3	298.69	3	547.08	3	794.60	3	1,042.96	3	1,291.39	3	1,539.82	3	1,788.25	3	2,036.68	3	2,285.11	3	2,533.54	3	2,781.97	3	3,030.40	3	3,278.82	3	3,527.25	3	
1/4	55.91	1/4	303.87	1/4	552.25	1/4	799.76	1/4	1,048.14	1/4	1,296.57	1/4	1,545.00	1/4	1,793.43	1/4	2,041.86	1/4	2,290.28	1/4	2,538.71	1/4	2,787.14	1/4	3,035.57	1/4	3,284.00	1/4	3,532.43	1/4	
1/2	61.02	1/2	309.04	1/2	557.42	1/2	804.91	1/2	1,053.32	1/2	1,301.74	1/2	1,550.17	1/2	1,798.60	1/2	2,047.03	1/2	2,295.46	1/2	2,543.89	1/2	2,792.32	1/2	3,040.75	1/2	3,289.18	1/2	3,537.60	1/2	
3/4	66.14	3/4	314.22	3/4	562.59	3/4	810.07	3/4	1,058.49	3/4	1,306.92	3/4	1,555.35	3/4	1,803.78	3/4	2,052.21	3/4	2,300.64	3/4	2,549.06	3/4	2,797.49	3/4	3,045.92	3/4	3,294.35	3/4	3,542.78	3/4	
4	71.26	4	319.39	4	567.76	4	815.25	4	1,063.67	4	1,312.10	4	1,560.52	4	1,808.95	4	2,057.38	4	2,305.81	4	2,554.24	4	2,802.67	4	3,051.10	4	3,299.53	4	3,547.96	4	
1/4	76.40	1/4	324.57	1/4	572.92	1/4	820.42	1/4	1,068.84	1/4	1,317.27	1/4	1,565.70	1/4	1,814.13	1/4	2,062.56	1/4	2,310.99	1/4	2,559.42	1/4	2,807.84	1/4	3,056.27	1/4	3,304.70	1/4	3,553.13	1/4	
1/2	81.54	1/2	329.74	1/2	578.09	1/2	825.60	1/2	1,074.02	1/2	1,322.45	1/2	1,570.88	1/2	1,819.30	1/2	2,067.73	1/2	2,316.16	1/2	2,564.59	1/2	2,813.02	1/2	3,061.45	1/2	3,309.88	1/2	3,558.31	1/2	
3/4	86.68	3/4	334.92	3/4	583.26	3/4	830.77	3/4	1,079.19	3/4	1,327.62	3/4	1,576.05	3/4	1,824.48	3/4	2,072.91	3/4	2,321.34	3/4	2,569.77	3/4	2,818.20	3/4	3,066.62	3/4	3,315.05	3/4	3,563.48	3/4	
5	91.83	5	340.09	5	588.43	5	835.95	5	1,084.37	5	1,332.80	5	1,581.23	5	1,829.66	5	2,078.08	5	2,326.51	5	2,574.94	5	2,823.37	5	3,071.80	5	3,320.23	5	3,568.66	5	
1/4	96.98	1/4	345.27	1/4	593.60	1/4	841.12	1/4	1,089.55	1/4	1,337.97	1/4	1,586.40	1/4	1,834.83	1/4	2,083.26	1/4	2,331.69	1/4	2,580.12	1/4	2,828.55	1/4	3,076.98	1/4	3,325.40	1/4	3,573.83	1/4	
1/2	102.13	1/2	350.44	1/2	598.77	1/2	846.30	1/2	1,094.72	1/2	1,343.15	1/2	1,591.58	1/2	1,840.01	1/2	2,088.44	1/2	2,336.86	1/2	2,585.29	1/2	2,833.72	1/2	3,082.15	1/2	3,330.58	1/2	3,579.01	1/2	
3/4	107.29	3/4	355.62	3/4	603.94	3/4	851.47	3/4	1,099.90	3/4	1,348.33	3/4	1,596.75	3/4	1,845.18	3/4	2,093.61	3/4	2,342.04	3/4	2,590.47	3/4	2,838.90	3/4	3,087.33	3/4	3,335.76	3/4	3,584.18	3/4	
6	112.45	6	360.79	6	609.10	6	856.65	6	1,105.07	6	1,353.50	6	1,601.93	6	1,850.36	6	2,098.79	6	2,347.22	6	2,595.64	6	2,844.07	6	3,092.50	6	3,340.93	6	3,588.93	6	
1/4	117.62	1/4	365.97	1/4	614.25	1/4	861.82	1/4	1,110.25	1/4	1,358.68	1/4	1,607.11	1/4	1,855.53	1/4	2,103.96	1/4	2,352.39	1/4	2,600.82	1/4	2,849.25	1/4	3,097.68	1/4	3,346.11	1/4	3,593.24	1/4	
1/2	122.78	1/2	371.14	1/2	619.41	1/2	867.00	1/2	1,115.42	1/2	1,363.85	1/2	1,612.28	1/2	1,860.71	1/2	2,109.14	1/2	2,357.57	1/2	2,606.00	1/2	2,854.42	1/2	3,102.85	1/2	3,351.28	1/2	3,597.12	1/2	
3/4	127.95	3/4	376.32	3/4	624.56	3/4	872.17	3/4	1,120.60	3/4	1,369.03	3/4	1,617.46	3/4	1,865.89	3/4	2,114.31	3/4	2,362.74	3/4	2,611.17	3/4	2,859.60	3/4	3,108.03	3/4	3,356.46	3/4	3,600.57	3/4	
7	133.12	7	381.49	7	629.72	7	877.35	7	1,125.77	7	1,374.20	7	1,622.63	7	1,871.06	7	2,119.49	7	2,367.92	7	2,616.35	7	2,864.78	7	3,113.20	7	3,361.63	7	3,603.59	7	
1/4	138.29	1/4	386.66	1/4	634.87	1/4	882.53	1/4	1,130.95	1/4	1,379.38	1/4	1,627.81	1/4	1,876.24	1/4	2,124.67	1/4	2,373.09	1/4	2,621.52	1/4	2,869.95	1/4	3,118.38	1/4	3,366.81	1/4	3,606.18	1/4	
1/2	143.46	1/2	391.84	1/2	640.02	1/2	887.70	1/2	1,136.13	1/2	1,384.55	1/2	1,632.98	1/2	1,881.41	1/2	2,129.84	1/2	2,378.27	1/2	2,626.70	1/2	2,875.13	1/2	3,123.56	1/2	3,371.98	1/2	3,608.34	1/2	
3/4	148.63	3/4	397.01	3/4	645.17	3/4	892.88	3/4	1,141.30	3/4	1,389.73	3/4	1,638.16	3/4	1,886.59	3/4	2,135.02	3/4	2,383.45	3/4	2,631.87	3/4	2,880.30	3/4	3,128.73	3/4	3,377.16	3/4	3,610.06	3/4	
8	153.80	8	402.19	8	650.33	8	898.05	8	1,146.48	8	1,394.91	8	1,643.33	8	1,891.76	8	2,140.19	8	2,388.62	8	2,637.05	8	2,885.48	8	3,133.91	8	3,382.34	8	3,611.36	8	
1/4	158.98	1/4	407.36	1/4	655.48	1/4	903.23	1/4	1,151.65	1/4	1,400.08	1/4	1,648.51	1/4	1,896.94	1/4	2,145.37	1/4	2,393.80	1/4	2,642.23	1/4	2,890.65	1/4	3,139.08	1/4	3,387.51	1/4	3,612.22	1/4	
1/2	164.15	1/2	412.54	1/2	660.63	1/2	908.40	1/2	1,156.83	1/2	1,405.26	1/2	1,653.69	1/2	1,902.11	1/2	2,150.54	1/2	2,398.97	1/2	2,647.40	1/2	2,895.83	1/2	3,144.26	1/2	3,392.69	1/2	3,612.65	1/2	
3/4	169.33	3/4	417.71	3/4	665.78	3/4	913.58	3/4	1,162.00	3/4	1,410.43	3/4	1,658.86	3/4	1,907.29	3/4	2,155.72	3/4	2,404.15	3/4	2,652.58	3/4	2,901.01	3/4	3,149.43	3/4	3,397.86	3/4	3,612.87	3/4	
9	174.50	9	422.89	9	670.94	9	918.75	9	1,167.18	9	1,415.61	9	1,664.04	9	1,912.47	9	2,160.89	9	2,409.32	9	2,657.75	9	2,906.18	9	3,154.61	9	3,403.04	9	3,611.36	9	
1/4	179.68	1/4	428.06	1/4	676.09	1/4	923.93	1/4	1,172.35	1/4	1,420.78	1/4	1,669																		



BARGE CBC 1101 EX: CHEM 1209

HULL NO: 13-2818

TANK NO. 3

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE

GAUGE HEIGHT: 16' 1 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15.00
0	2.87	0	235.69	0	483.14	0	730.49	0	977.90	0	1,225.38	0	1,472.86	0	1,720.34	0	1,967.82	0	2,215.30	0	2,462.77	0	2,710.25	0	2,957.73	0	3,205.21	0	3,452.69	0	
1/4	4.60	1/4	240.84	1/4	488.30	1/4	735.64	1/4	983.06	1/4	1,230.54	1/4	1,478.02	1/4	1,725.50	1/4	1,972.97	1/4	2,220.45	1/4	2,467.93	1/4	2,715.41	1/4	2,962.89	1/4	3,210.37	1/4	3,457.84	1/4	
1/2	6.83	1/2	246.00	1/2	493.46	1/2	740.79	1/2	988.22	1/2	1,235.69	1/2	1,483.17	1/2	1,730.65	1/2	1,978.13	1/2	2,225.61	1/2	2,473.09	1/2	2,720.56	1/2	2,968.04	1/2	3,215.52	1/2	3,463.00	1/2	
3/4	9.55	3/4	251.15	3/4	498.61	3/4	745.94	3/4	993.37	3/4	1,240.85	3/4	1,488.33	3/4	1,735.81	3/4	1,983.29	3/4	2,230.76	3/4	2,478.24	3/4	2,725.72	3/4	2,973.20	3/4	3,220.68	3/4	3,468.16	3/4	
1	12.77	1	256.31	1	503.77	1	751.09	1	998.53	1	1,246.01	1	1,493.48	1	1,740.96	1	1,988.44	1	2,235.92	1	2,483.40	1	2,730.88	1	2,978.35	1	3,225.83	1	3,473.31	1	
1/4	16.48	1/4	261.46	1/4	508.92	1/4	756.24	1/4	1,003.68	1/4	1,251.16	1/4	1,498.64	1/4	1,746.12	1/4	1,993.60	1/4	2,241.08	1/4	2,488.55	1/4	2,736.03	1/4	2,983.51	1/4	3,230.99	1/4	3,478.47	1/4	
1/2	20.69	1/2	266.62	1/2	514.08	1/2	761.40	1/2	1,008.84	1/2	1,256.32	1/2	1,503.80	1/2	1,751.27	1/2	1,998.75	1/2	2,246.23	1/2	2,493.71	1/2	2,741.19	1/2	2,988.67	1/2	3,236.14	1/2	3,483.62	1/2	
3/4	25.39	3/4	271.77	3/4	519.23	3/4	766.55	3/4	1,013.99	3/4	1,261.47	3/4	1,508.95	3/4	1,756.43	3/4	2,003.91	3/4	2,251.39	3/4	2,498.87	3/4	2,746.34	3/4	2,993.82	3/4	3,241.30	3/4	3,488.78	3/4	
2	30.40	2	276.93	2	524.39	2	771.70	2	1,019.15	2	1,266.63	2	1,514.11	2	1,761.59	2	2,009.06	2	2,256.54	2	2,504.02	2	2,751.50	2	2,998.98	2	3,246.46	2	3,493.93	2	
1/4	35.43	1/4	282.09	1/4	529.54	1/4	776.85	1/4	1,024.31	1/4	1,271.78	1/4	1,519.26	1/4	1,766.74	1/4	2,014.22	1/4	2,261.70	1/4	2,509.18	1/4	2,756.66	1/4	3,004.13	1/4	3,251.61	1/4	3,499.09	1/4	
1/2	40.48	1/2	287.24	1/2	534.70	1/2	782.00	1/2	1,029.46	1/2	1,276.94	1/2	1,524.42	1/2	1,771.90	1/2	2,019.38	1/2	2,266.85	1/2	2,514.33	1/2	2,761.81	1/2	3,009.29	1/2	3,256.77	1/2	3,504.25	1/2	
3/4	45.54	3/4	292.40	3/4	539.85	3/4	787.15	3/4	1,034.62	3/4	1,282.10	3/4	1,529.57	3/4	1,777.05	3/4	2,024.53	3/4	2,272.01	3/4	2,519.49	3/4	2,766.97	3/4	3,014.45	3/4	3,261.92	3/4	3,509.40	3/4	
3	50.61	3	297.55	3	545.01	3	792.31	3	1,039.77	3	1,287.25	3	1,534.73	3	1,782.21	3	2,029.69	3	2,277.17	3	2,524.64	3	2,772.12	3	3,019.60	3	3,267.08	3	3,514.56	3	
1/4	55.69	1/4	302.71	1/4	550.16	1/4	797.46	1/4	1,044.93	1/4	1,292.41	1/4	1,539.89	1/4	1,787.36	1/4	2,034.84	1/4	2,282.32	1/4	2,529.80	1/4	2,777.28	1/4	3,024.76	1/4	3,272.24	1/4	3,519.71	1/4	
1/2	60.78	1/2	307.86	1/2	555.31	1/2	802.62	1/2	1,050.09	1/2	1,297.56	1/2	1,545.04	1/2	1,792.52	1/2	2,040.00	1/2	2,287.48	1/2	2,534.96	1/2	2,782.43	1/2	3,029.91	1/2	3,277.39	1/2	3,524.87	1/2	
3/4	65.88	3/4	313.02	3/4	560.47	3/4	807.77	3/4	1,055.24	3/4	1,302.72	3/4	1,550.20	3/4	1,797.68	3/4	2,045.15	3/4	2,292.63	3/4	2,540.11	3/4	2,787.59	3/4	3,035.07	3/4	3,282.55	3/4	3,530.03	3/4	
4	70.99	4	318.17	4	565.62	4	812.93	4	1,060.40	4	1,307.88	4	1,555.35	4	1,802.83	4	2,050.31	4	2,297.79	4	2,545.27	4	2,792.75	4	3,040.22	4	3,287.70	4	3,535.18	4	
1/4	76.10	1/4	323.33	1/4	570.77	1/4	818.08	1/4	1,065.55	1/4	1,313.03	1/4	1,560.51	1/4	1,807.99	1/4	2,055.47	1/4	2,302.94	1/4	2,550.42	1/4	2,797.90	1/4	3,045.38	1/4	3,292.86	1/4	3,540.34	1/4	
1/2	81.22	1/2	328.48	1/2	575.93	1/2	823.24	1/2	1,070.71	1/2	1,318.19	1/2	1,565.67	1/2	1,813.14	1/2	2,060.62	1/2	2,308.10	1/2	2,555.58	1/2	2,803.06	1/2	3,050.54	1/2	3,298.01	1/2	3,545.49	1/2	
3/4	86.34	3/4	333.64	3/4	581.08	3/4	828.39	3/4	1,075.86	3/4	1,323.34	3/4	1,570.82	3/4	1,818.30	3/4	2,065.78	3/4	2,313.26	3/4	2,560.73	3/4	2,808.21	3/4	3,055.69	3/4	3,303.17	3/4	3,550.65	3/4	
5	91.47	5	338.79	5	586.23	5	833.55	5	1,081.02	5	1,328.50	5	1,575.98	5	1,823.46	5	2,070.93	5	2,318.41	5	2,565.89	5	2,813.37	5	3,060.85	5	3,308.33	5	3,555.80	5	
1/4	96.60	1/4	343.95	1/4	591.39	1/4	838.70	1/4	1,086.18	1/4	1,333.65	1/4	1,581.13	1/4	1,828.61	1/4	2,076.09	1/4	2,323.57	1/4	2,571.05	1/4	2,818.52	1/4	3,066.00	1/4	3,313.48	1/4	3,560.96	1/4	
1/2	101.74	1/2	349.10	1/2	596.54	1/2	843.86	1/2	1,091.33	1/2	1,338.81	1/2	1,586.29	1/2	1,833.77	1/2	2,081.25	1/2	2,328.72	1/2	2,576.20	1/2	2,823.68	1/2	3,071.16	1/2	3,318.64	1/2	3,566.12	1/2	
3/4	106.87	3/4	354.26	3/4	601.69	3/4	849.01	3/4	1,096.49	3/4	1,343.97	3/4	1,591.44	3/4	1,838.92	3/4	2,086.40	3/4	2,333.88	3/4	2,581.36	3/4	2,828.84	3/4	3,076.31	3/4	3,323.79	3/4	3,571.27	3/4	
6	112.02	6	359.42	6	606.85	6	854.17	6	1,101.64	6	1,349.12	6	1,596.60	6	1,844.08	6	2,091.56	6	2,339.04	6	2,586.51	6	2,833.99	6	3,081.47	6	3,328.95	6	3,576.00	6	
1/4	117.16	1/4	364.57	1/4	612.00	1/4	859.33	1/4	1,106.80	1/4	1,354.28	1/4	1,601.76	1/4	1,849.23	1/4	2,096.71	1/4	2,344.19	1/4	2,591.67	1/4	2,839.15	1/4	3,086.63	1/4	3,334.10	1/4	3,580.29	1/4	
1/2	122.30	1/2	369.73	1/2	617.16	1/2	864.48	1/2	1,111.96	1/2	1,359.43	1/2	1,606.91	1/2	1,854.39	1/2	2,101.87	1/2	2,349.35	1/2	2,596.83	1/2	2,844.30	1/2	3,091.78	1/2	3,339.26	1/2	3,584.16	1/2	
3/4	127.45	3/4	374.88	3/4	622.31	3/4	869.64	3/4	1,117.11	3/4	1,364.59	3/4	1,612.07	3/4	1,859.55	3/4	2,107.02	3/4	2,354.50	3/4	2,601.98	3/4	2,849.46	3/4	3,096.94	3/4	3,344.42	3/4	3,587.60	3/4	
7	132.60	7	380.04	7	627.46	7	874.79	7	1,122.27	7	1,369.75	7	1,617.22	7	1,864.70	7	2,112.18	7	2,359.66	7	2,607.14	7	2,854.62	7	3,102.09	7	3,349.57	7	3,590.61	7	
1/4	137.75	1/4	385.19	1/4	632.61	1/4	879.95	1/4	1,127.42	1/4	1,374.90	1/4	1,622.38	1/4	1,869.86	1/4	2,117.34	1/4	2,364.81	1/4	2,612.29	1/4	2,859.77	1/4	3,107.25	1/4	3,354.73	1/4	3,593.18	1/4	
1/2	142.90	1/2	390.35	1/2	637.76	1/2	885.10	1/2	1,132.58	1/2	1,380.06	1/2	1,627.54	1/2	1,875.01	1/2	2,122.49	1/2	2,369.97	1/2	2,617.45	1/2	2,864.93	1/2	3,112.41	1/2	3,359.88	1/2	3,595.33	1/2	
3/4	148.05	3/4	395.50	3/4	642.92	3/4	890.26	3/4	1,137.73	3/4	1,385.21	3/4	1,632.69	3/4	1,880.17	3/4	2,127.65	3/4	2,375.13	3/4	2,622.60	3/4	2,870.08	3/4	3,117.56	3/4	3,365.04	3/4	3,597.05	3/4	
8	153.20	8	400.66	8	648.07	8	895.42	8	1,142.89	8	1,390.37	8	1,637.85	8	1,885.33	8	2,132.80	8	2,380.28	8	2,627.76	8	2,875.24	8	3,122.72	8	3,370.20	8	3,598.34	8	
1/4	158.36	1/4	405.81	1/4	653.22	1/4	900.57	1/4	1,148.05	1/4	1,395.52	1/4	1,643.00	1/4	1,890.48	1/4	2,137.96	1/4	2,385.44	1/4	2,632.92	1/4	2,880.39	1/4	3,127.87	1/4	3,375.35	1/4	3,599.20	1/4	
1/2	163.51	1/2	410.97	1/2	658.37	1/2	905.73	1/2	1,153.20	1/2	1,400.68	1/2	1,648.16	1/2	1,895.64	1/2	2,143.12	1/2	2,390.59	1/2	2,638.07	1/2	2,885.55	1/2	3,133.03	1/2	3,380.51	1/2	3,599.63	1/2	
3/4	168.67	3/4	416.12	3/4	663.52	3/4	910.88	3/4	1,158.36	3/4	1,405.84	3/4	1,653.31	3/4	1,900.79	3/4	2,148.27	3/4	2,395.75	3/4	2,643.23	3/4	2,890.71	3/4	3,138.18	3/4	3,385.66	3/4	3,599.84	3/4	
9	173.82	9	421.28	9	668.67	9	916.04	9	1,163.51	9	1,410.99	9	1,658.47	9	1,905.95	9	2,153.43	9	2,400.91	9	2,648.38	9	2,895.86	9	3,143.34	9	3,390.82	9	3,600.00	9	
1/4	178.98	1/4	426.44	1/4	673.82	1/4	921.19	1/4	1,168.67	1/4	1,416.15	1/4	1,663.6																		



BARGE CBC 1101 EX: CHEM 1209

HULL NO: 13-2818

TANK NO. 1

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-8 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,866.69	0	3,648.93	0	3,402.99	0	3,157.06	0	2,911.12	0	2,642.02	0	2,368.36	0	2,094.87	0	1,821.41	0	1,547.86	0	1,274.32	0	1,000.78	0	727.88	0	454.62	0	180.93
1/4		1/4	3,866.26	1/4	3,643.81	1/4	3,397.87	1/4	3,151.93	1/4	2,906.00	1/4	2,636.32	1/4	2,362.66	1/4	2,089.17	1/4	1,815.71	1/4	1,542.17	1/4	1,268.63	1/4	995.08	1/4	722.21	1/4	448.92	1/4	175.23
1/2		1/2	3,865.41	1/2	3,638.68	1/2	3,392.75	1/2	3,146.81	1/2	2,900.87	1/2	2,630.62	1/2	2,356.96	1/2	2,083.48	1/2	1,810.01	1/2	1,536.47	1/2	1,262.93	1/2	989.38	1/2	716.53	1/2	443.22	1/2	169.53
3/4		3/4	3,864.13	3/4	3,633.56	3/4	3,387.62	3/4	3,141.69	3/4	2,895.75	3/4	2,624.91	3/4	2,351.26	3/4	2,077.78	3/4	1,804.31	3/4	1,530.77	3/4	1,257.23	3/4	983.69	3/4	710.86	3/4	437.52	3/4	163.83
1		1	3,862.42	1	3,628.44	1	3,382.50	1	3,136.56	1	2,890.48	1	2,619.21	1	2,345.56	1	2,072.09	1	1,798.61	1	1,525.07	1	1,251.53	1	977.99	1	705.18	1	431.81	1	158.13
1/4		1/4	3,860.28	1/4	3,623.31	1/4	3,377.38	1/4	3,131.44	1/4	2,885.21	1/4	2,613.51	1/4	2,339.87	1/4	2,066.39	1/4	1,792.91	1/4	1,519.37	1/4	1,245.83	1/4	972.29	1/4	699.51	1/4	426.11	1/4	152.43
1/2		1/2	3,857.72	1/2	3,618.19	1/2	3,372.25	1/2	3,126.31	1/2	2,879.94	1/2	2,607.80	1/2	2,334.17	1/2	2,060.70	1/2	1,787.21	1/2	1,513.67	1/2	1,240.13	1/2	966.59	1/2	693.83	1/2	420.41	1/2	146.73
3/4		3/4	3,854.73	3/4	3,613.07	3/4	3,367.13	3/4	3,121.19	3/4	2,874.67	3/4	2,602.10	3/4	2,328.47	3/4	2,055.00	3/4	1,781.52	3/4	1,507.97	3/4	1,234.43	3/4	960.89	3/4	688.16	3/4	414.71	3/4	141.03
2		2	3,851.32	2	3,607.94	2	3,362.01	2	3,116.07	2	2,869.26	2	2,596.40	2	2,322.77	2	2,049.31	2	1,775.82	2	1,502.27	2	1,228.73	2	955.19	2	682.48	2	409.01	2	135.33
1/4		1/4	3,847.48	1/4	3,602.82	1/4	3,356.88	1/4	3,110.94	1/4	2,863.85	1/4	2,590.70	1/4	2,317.07	1/4	2,043.61	1/4	1,770.12	1/4	1,496.58	1/4	1,223.04	1/4	949.49	1/4	676.81	1/4	403.30	1/4	129.63
1/2		1/2	3,843.21	1/2	3,597.70	1/2	3,351.76	1/2	3,105.82	1/2	2,858.43	1/2	2,584.99	1/2	2,311.38	1/2	2,037.91	1/2	1,764.42	1/2	1,490.88	1/2	1,217.34	1/2	943.79	1/2	671.13	1/2	397.60	1/2	123.94
3/4		3/4	3,838.51	3/4	3,592.57	3/4	3,346.63	3/4	3,100.70	3/4	2,853.02	3/4	2,579.29	3/4	2,305.68	3/4	2,032.22	3/4	1,758.72	3/4	1,485.18	3/4	1,211.64	3/4	938.10	3/4	665.46	3/4	391.90	3/4	118.24
3		3	3,833.39	3	3,587.45	3	3,341.51	3	3,095.57	3	2,847.32	3	2,573.59	3	2,299.98	3	2,026.52	3	1,753.02	3	1,479.48	3	1,205.94	3	932.40	3	659.76	3	386.20	3	112.55
1/4		1/4	3,828.26	1/4	3,582.32	1/4	3,336.39	1/4	3,090.45	1/4	2,841.62	1/4	2,567.89	1/4	2,294.28	1/4	2,020.83	1/4	1,747.32	1/4	1,473.78	1/4	1,200.24	1/4	926.70	1/4	654.07	1/4	380.50	1/4	106.87
1/2		1/2	3,823.14	1/2	3,577.20	1/2	3,331.26	1/2	3,085.33	1/2	2,835.91	1/2	2,562.18	1/2	2,288.58	1/2	2,015.13	1/2	1,741.62	1/2	1,468.08	1/2	1,194.54	1/2	921.00	1/2	648.37	1/2	374.79	1/2	101.19
3/4		3/4	3,818.01	3/4	3,572.08	3/4	3,326.14	3/4	3,080.20	3/4	2,830.21	3/4	2,556.48	3/4	2,282.89	3/4	2,009.44	3/4	1,735.92	3/4	1,462.38	3/4	1,188.84	3/4	915.30	3/4	642.68	3/4	369.09	3/4	95.51
4		4	3,812.89	4	3,566.95	4	3,321.02	4	3,075.08	4	2,824.51	4	2,550.78	4	2,277.19	4	2,003.74	4	1,730.23	4	1,456.68	4	1,183.14	4	909.60	4	636.98	4	363.39	4	89.84
1/4		1/4	3,807.77	1/4	3,561.83	1/4	3,315.89	1/4	3,069.95	1/4	2,818.80	1/4	2,545.07	1/4	2,271.49	1/4	1,998.05	1/4	1,724.53	1/4	1,450.98	1/4	1,177.44	1/4	903.90	1/4	631.29	1/4	357.69	1/4	84.17
1/2		1/2	3,802.64	1/2	3,556.71	1/2	3,310.77	1/2	3,064.83	1/2	2,813.10	1/2	2,539.37	1/2	2,265.79	1/2	1,992.35	1/2	1,718.83	1/2	1,445.29	1/2	1,171.75	1/2	898.20	1/2	625.59	1/2	351.99	1/2	78.51
3/4		3/4	3,797.52	3/4	3,551.58	3/4	3,305.64	3/4	3,059.71	3/4	2,807.40	3/4	2,533.67	3/4	2,260.09	3/4	1,986.66	3/4	1,713.13	3/4	1,439.59	3/4	1,166.05	3/4	892.50	3/4	619.89	3/4	346.28	3/4	72.86
5		5	3,792.40	5	3,546.46	5	3,300.52	5	3,054.58	5	2,801.70	5	2,527.97	5	2,254.40	5	1,980.96	5	1,707.43	5	1,433.89	5	1,160.35	5	886.82	5	614.20	5	340.58	5	67.21
1/4		1/4	3,787.27	1/4	3,541.33	1/4	3,295.40	1/4	3,049.46	1/4	2,795.99	1/4	2,522.26	1/4	2,248.70	1/4	1,975.27	1/4	1,701.73	1/4	1,428.19	1/4	1,154.65	1/4	881.14	1/4	608.50	1/4	334.88	1/4	61.57
1/2		1/2	3,782.15	1/2	3,536.21	1/2	3,290.27	1/2	3,044.34	1/2	2,790.29	1/2	2,516.56	1/2	2,243.00	1/2	1,969.57	1/2	1,696.03	1/2	1,422.49	1/2	1,148.95	1/2	875.46	1/2	602.81	1/2	329.18	1/2	55.94
3/4		3/4	3,777.02	3/4	3,531.09	3/4	3,285.15	3/4	3,039.21	3/4	2,784.59	3/4	2,510.86	3/4	2,237.30	3/4	1,963.87	3/4	1,690.33	3/4	1,416.79	3/4	1,143.25	3/4	869.78	3/4	597.11	3/4	323.48	3/4	50.33
6		6	3,771.90	6	3,525.96	6	3,280.03	6	3,034.09	6	2,778.89	6	2,505.16	6	2,231.60	6	1,958.18	6	1,684.64	6	1,411.09	6	1,137.55	6	864.10	6	591.41	6	317.77	6	44.73
1/4		1/4	3,766.78	1/4	3,520.84	1/4	3,274.90	1/4	3,028.96	1/4	2,773.18	1/4	2,499.45	1/4	2,225.90	1/4	1,952.48	1/4	1,678.94	1/4	1,405.40	1/4	1,131.85	1/4	858.42	1/4	585.72	1/4	312.07	1/4	39.14
1/2		1/2	3,761.65	1/2	3,515.72	1/2	3,269.78	1/2	3,023.84	1/2	2,767.48	1/2	2,493.75	1/2	2,220.21	1/2	1,946.78	1/2	1,673.24	1/2	1,399.70	1/2	1,126.16	1/2	852.74	1/2	580.02	1/2	306.37	1/2	33.57
3/4		3/4	3,756.53	3/4	3,510.59	3/4	3,264.65	3/4	3,018.72	3/4	2,761.78	3/4	2,488.05	3/4	2,214.51	3/4	1,941.08	3/4	1,667.54	3/4	1,394.00	3/4	1,120.46	3/4	847.06	3/4	574.32	3/4	300.67	3/4	28.02
7		7	3,751.41	7	3,505.47	7	3,259.53	7	3,013.59	7	2,756.07	7	2,482.35	7	2,208.81	7	1,935.38	7	1,661.84	7	1,388.30	7	1,114.76	7	841.38	7	568.62	7	294.97	7	22.82
1/4		1/4	3,746.28	1/4	3,500.34	1/4	3,254.41	1/4	3,008.47	1/4	2,750.37	1/4	2,476.64	1/4	2,203.11	1/4	1,929.68	1/4	1,656.14	1/4	1,382.60	1/4	1,109.06	1/4	835.71	1/4	562.92	1/4	289.26	1/4	18.16
1/2		1/2	3,741.16	1/2	3,495.22	1/2	3,249.28	1/2	3,003.35	1/2	2,744.67	1/2	2,470.94	1/2	2,197.41	1/2	1,923.99	1/2	1,650.44	1/2	1,376.90	1/2	1,103.36	1/2	830.03	1/2	557.23	1/2	283.56	1/2	14.05
3/4		3/4	3,736.04	3/4	3,490.10	3/4	3,244.16	3/4	2,998.22	3/4	2,738.97	3/4	2,465.24	3/4	2,191.71	3/4	1,918.29	3/4	1,644.74	3/4	1,371.20	3/4	1,097.66	3/4	824.36	3/4	551.53	3/4	277.86	3/4	10.48
8		8	3,730.91	8	3,484.97	8	3,239.04	8	2,993.10	8	2,733.26	8	2,459.54	8	2,186.01	8	1,912.59	8	1,639.05	8	1,365.51	8	1,091.96	8	818.68	8	545.83	8	272.16	8	7.47
1/4		1/4	3,725.79	1/4	3,479.85	1/4	3,233.91	1/4	2,987.97	1/4	2,727.56	1/4	2,453.84	1/4	2,180.32	1/4	1,906.89	1/4	1,633.35	1/4	1,359.81	1/4	1,086.26	1/4	813.01	1/4	540.13	1/4	266.46	1/4	5.00
1/2		1/2	3,720.66	1/2	3,474.73	1/2	3,228.79	1/2	2,982.85	1/2	2,721.86	1/2	2,448.14	1/2	2,174.62	1/2	1,901.19	1/2	1,627.65	1/2	1,354.11	1/2	1,080.57	1/2	807.33	1/2	534.43	1/2	260.75	1/2	3.09
3/4		3/4	3,715.54	3/4	3,469.60	3/4	3,223.67	3/4	2,977.73	3/4	2,716.16	3/4	2,442.44	3/4	2,168.92	3/4	1,895.49	3/4	1,621.95	3/4	1,348.41	3/4	1,074.87	3/4	801.66	3/4	528.74	3/4	255.05	3/4	0.00
9		9	3,710.42	9	3,464.48	9	3,218.54	9	2,972.60	9	2,710.45	9	2,436.74	9	2,163.22	9	1,889.79	9	1,616.25	9	1,342.71	9	1,069.17	9	795.98	9	523.03	9	249.35		



BARGE CBC 1101 EX: CHEM 1209

HULL NO: 13-2818

TANK NO. 2

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-8 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,612.22	0	3,387.51	0	3,139.08	0	2,890.65	0	2,642.23	0	2,393.80	0	2,145.37	0	1,896.94	0	1,648.51	0	1,400.08	0	1,151.65	0	903.23	0	655.48	0	407.36	0	158.98
1/4		1/4	3,611.36	1/4	3,382.34	1/4	3,133.91	1/4	2,885.48	1/4	2,637.05	1/4	2,388.62	1/4	2,140.19	1/4	1,891.76	1/4	1,643.33	1/4	1,394.91	1/4	1,146.48	1/4	898.05	1/4	650.33	1/4	402.19	1/4	153.80
1/2		1/2	3,610.06	1/2	3,377.16	1/2	3,128.73	1/2	2,880.30	1/2	2,631.87	1/2	2,383.45	1/2	2,135.02	1/2	1,886.59	1/2	1,638.16	1/2	1,389.73	1/2	1,141.30	1/2	892.88	1/2	645.17	1/2	397.01	1/2	148.63
3/4		3/4	3,608.34	3/4	3,371.98	3/4	3,123.56	3/4	2,875.13	3/4	2,626.70	3/4	2,378.27	3/4	2,129.84	3/4	1,881.41	3/4	1,632.98	3/4	1,384.55	3/4	1,136.13	3/4	887.70	3/4	640.02	3/4	391.84	3/4	143.46
1		1	3,606.18	1	3,366.81	1	3,118.38	1	2,869.95	1	2,621.52	1	2,373.09	1	2,124.67	1	1,876.24	1	1,627.81	1	1,379.38	1	1,130.95	1	882.53	1	634.87	1	386.66	1	138.29
1/4		1/4	3,603.59	1/4	3,361.63	1/4	3,113.20	1/4	2,864.78	1/4	2,616.35	1/4	2,367.92	1/4	2,119.49	1/4	1,871.06	1/4	1,622.63	1/4	1,374.20	1/4	1,125.77	1/4	877.35	1/4	629.72	1/4	381.49	1/4	133.12
1/2		1/2	3,600.57	1/2	3,356.46	1/2	3,108.03	1/2	2,859.60	1/2	2,611.17	1/2	2,362.74	1/2	2,114.31	1/2	1,865.89	1/2	1,617.46	1/2	1,369.03	1/2	1,120.60	1/2	872.17	1/2	624.56	1/2	376.32	1/2	127.95
3/4		3/4	3,597.12	3/4	3,351.28	3/4	3,102.85	3/4	2,854.42	3/4	2,606.00	3/4	2,357.57	3/4	2,109.14	3/4	1,860.71	3/4	1,612.28	3/4	1,363.85	3/4	1,115.42	3/4	867.00	3/4	619.41	3/4	371.14	3/4	122.78
2		2	3,593.24	2	3,346.11	2	3,097.68	2	2,849.25	2	2,600.82	2	2,352.39	2	2,103.96	2	1,855.53	2	1,607.11	2	1,358.68	2	1,110.25	2	861.82	2	614.25	2	365.97	2	117.62
1/4		1/4	3,588.93	1/4	3,340.93	1/4	3,092.50	1/4	2,844.07	1/4	2,595.64	1/4	2,347.22	1/4	2,098.79	1/4	1,850.36	1/4	1,601.93	1/4	1,353.50	1/4	1,105.07	1/4	856.65	1/4	609.10	1/4	360.79	1/4	112.45
1/2		1/2	3,584.18	1/2	3,335.76	1/2	3,087.33	1/2	2,838.90	1/2	2,590.47	1/2	2,342.04	1/2	2,093.61	1/2	1,845.18	1/2	1,596.75	1/2	1,348.33	1/2	1,099.90	1/2	851.47	1/2	603.94	1/2	355.62	1/2	107.29
3/4		3/4	3,579.01	3/4	3,330.58	3/4	3,082.15	3/4	2,833.72	3/4	2,585.29	3/4	2,336.86	3/4	2,088.44	3/4	1,840.01	3/4	1,591.58	3/4	1,343.15	3/4	1,094.72	3/4	846.30	3/4	598.77	3/4	350.44	3/4	102.13
3		3	3,573.83	3	3,325.40	3	3,076.98	3	2,828.55	3	2,580.12	3	2,331.69	3	2,083.26	3	1,834.83	3	1,586.40	3	1,337.97	3	1,089.55	3	841.12	3	593.60	3	345.27	3	96.98
1/4		1/4	3,568.66	1/4	3,320.23	1/4	3,071.80	1/4	2,823.37	1/4	2,574.94	1/4	2,326.51	1/4	2,078.08	1/4	1,829.66	1/4	1,581.23	1/4	1,332.80	1/4	1,084.37	1/4	835.95	1/4	588.43	1/4	340.09	1/4	91.83
1/2		1/2	3,563.48	1/2	3,315.05	1/2	3,066.62	1/2	2,818.20	1/2	2,569.77	1/2	2,321.34	1/2	2,072.91	1/2	1,824.48	1/2	1,576.05	1/2	1,327.62	1/2	1,079.19	1/2	830.77	1/2	583.26	1/2	334.92	1/2	86.68
3/4		3/4	3,558.31	3/4	3,309.88	3/4	3,061.45	3/4	2,813.02	3/4	2,564.59	3/4	2,316.16	3/4	2,067.73	3/4	1,819.30	3/4	1,570.88	3/4	1,322.45	3/4	1,074.02	3/4	825.60	3/4	578.09	3/4	329.74	3/4	81.54
4		4	3,553.13	4	3,304.70	4	3,056.27	4	2,807.84	4	2,559.42	4	2,310.99	4	2,062.56	4	1,814.13	4	1,565.70	4	1,317.27	4	1,068.84	4	820.42	4	572.92	4	324.57	4	76.40
1/4		1/4	3,547.96	1/4	3,299.53	1/4	3,051.10	1/4	2,802.67	1/4	2,554.24	1/4	2,305.81	1/4	2,057.38	1/4	1,808.95	1/4	1,560.52	1/4	1,312.10	1/4	1,063.67	1/4	815.25	1/4	567.76	1/4	319.39	1/4	71.26
1/2		1/2	3,542.78	1/2	3,294.35	1/2	3,045.92	1/2	2,797.49	1/2	2,549.06	1/2	2,300.64	1/2	2,052.21	1/2	1,803.78	1/2	1,555.35	1/2	1,306.92	1/2	1,058.49	1/2	810.07	1/2	562.59	1/2	314.22	1/2	66.14
3/4		3/4	3,537.60	3/4	3,289.18	3/4	3,040.75	3/4	2,792.32	3/4	2,543.89	3/4	2,295.46	3/4	2,047.03	3/4	1,798.60	3/4	1,550.17	3/4	1,301.74	3/4	1,053.32	3/4	804.91	3/4	557.42	3/4	309.04	3/4	61.02
5		5	3,532.43	5	3,284.00	5	3,035.57	5	2,787.14	5	2,538.71	5	2,290.28	5	2,041.86	5	1,793.43	5	1,545.00	5	1,296.57	5	1,048.14	5	799.76	5	552.25	5	303.87	5	55.91
1/4		1/4	3,527.25	1/4	3,278.82	1/4	3,030.40	1/4	2,781.97	1/4	2,533.54	1/4	2,285.11	1/4	2,036.68	1/4	1,788.25	1/4	1,539.82	1/4	1,291.39	1/4	1,042.96	1/4	794.60	1/4	547.08	1/4	298.69	1/4	50.81
1/2		1/2	3,522.08	1/2	3,273.65	1/2	3,025.22	1/2	2,776.79	1/2	2,528.36	1/2	2,279.93	1/2	2,031.50	1/2	1,783.08	1/2	1,534.65	1/2	1,286.22	1/2	1,037.79	1/2	789.45	1/2	541.91	1/2	293.52	1/2	45.71
3/4		3/4	3,516.90	3/4	3,268.47	3/4	3,020.04	3/4	2,771.62	3/4	2,523.19	3/4	2,274.76	3/4	2,026.33	3/4	1,777.90	3/4	1,529.47	3/4	1,281.04	3/4	1,032.61	3/4	784.29	3/4	536.73	3/4	288.35	3/4	40.63
6		6	3,511.73	6	3,263.30	6	3,014.87	6	2,766.44	6	2,518.01	6	2,269.58	6	2,021.15	6	1,772.72	6	1,524.30	6	1,275.87	6	1,027.44	6	779.14	6	531.56	6	283.17	6	35.57
1/4		1/4	3,506.55	1/4	3,258.12	1/4	3,009.69	1/4	2,761.26	1/4	2,512.84	1/4	2,264.41	1/4	2,015.98	1/4	1,767.55	1/4	1,519.12	1/4	1,270.69	1/4	1,022.26	1/4	773.99	1/4	526.38	1/4	278.00	1/4	30.52
1/2		1/2	3,501.37	1/2	3,252.95	1/2	3,004.52	1/2	2,756.09	1/2	2,507.66	1/2	2,259.23	1/2	2,010.80	1/2	1,762.37	1/2	1,513.94	1/2	1,265.52	1/2	1,017.09	1/2	768.84	1/2	521.21	1/2	272.82	1/2	25.49
3/4		3/4	3,496.20	3/4	3,247.77	3/4	2,999.34	3/4	2,750.91	3/4	2,502.48	3/4	2,254.06	3/4	2,005.63	3/4	1,757.20	3/4	1,508.77	3/4	1,260.34	3/4	1,011.91	3/4	763.68	3/4	516.03	3/4	267.65	3/4	20.77
7		7	3,491.02	7	3,242.59	7	2,994.17	7	2,745.74	7	2,497.31	7	2,248.88	7	2,000.45	7	1,752.02	7	1,503.59	7	1,255.16	7	1,006.74	7	758.53	7	510.86	7	262.47	7	16.54
1/4		1/4	3,485.85	1/4	3,237.42	1/4	2,988.99	1/4	2,740.56	1/4	2,492.13	1/4	2,243.70	1/4	1,995.28	1/4	1,746.85	1/4	1,498.42	1/4	1,249.99	1/4	1,001.56	1/4	753.38	1/4	505.69	1/4	257.30	1/4	12.82
1/2		1/2	3,480.67	1/2	3,232.24	1/2	2,983.81	1/2	2,735.39	1/2	2,486.96	1/2	2,238.53	1/2	1,990.10	1/2	1,741.67	1/2	1,493.24	1/2	1,244.81	1/2	996.38	1/2	748.23	1/2	500.51	1/2	252.12	1/2	9.59
3/4		3/4	3,475.50	3/4	3,227.07	3/4	2,978.64	3/4	2,730.21	3/4	2,481.78	3/4	2,233.35	3/4	1,984.92	3/4	1,736.50	3/4	1,488.07	3/4	1,239.64	3/4	991.21	3/4	743.07	3/4	495.34	3/4	246.95	3/4	6.85
8		8	3,470.32	8	3,221.89	8	2,973.46	8	2,725.03	8	2,476.61	8	2,228.18	8	1,979.75	8	1,731.32	8	1,482.89	8	1,234.46	8	986.03	8	737.92	8	490.16	8	241.77	8	4.62
1/4		1/4	3,465.15	1/4	3,216.72	1/4	2,968.29	1/4	2,719.86	1/4	2,471.43	1/4	2,223.00	1/4	1,974.57	1/4	1,726.14	1/4	1,477.72	1/4	1,229.29	1/4	980.86	1/4	732.77	1/4	484.99	1/4	236.60	1/4	2.88
1/2		1/2	3,459.97	1/2	3,211.54	1/2	2,963.11	1/2	2,714.68	1/2	2,466.25	1/2	2,217.83	1/2	1,969.40	1/2	1,720.97	1/2	1,472.54	1/2	1,224.11	1/2	975.68	1/2	727.62	1/2	479.81	1/2	231.42	1/2	
3/4		3/4	3,454.79	3/4	3,206.37	3/4	2,957.94	3/4	2,709.51	3/4	2,461.08	3/4	2,212.65	3/4	1,964.22	3/4	1,715.79	3/4	1,467.36	3/4	1,218.94	3/4	970.51	3/4	722.46	3/4	474.64	3/4	226.25	3/4	
9		9	3,449.62	9	3,201.19	9	2,952.76	9	2,704.33	9	2,455.90	9	2,207.47	9	1,959.05	9	1,710.62	9	1,462.19	9	1,213.76	9	965.33	9	717.31	9	469.46	9	221.07	9	
1/4																															



BARGE CBC 1101 EX: CHEM 1209

HULL NO: 13-2818

TANK NO. 3

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-8 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,599.20	0	3,375.35	0	3,127.87	0	2,880.39	0	2,632.92	0	2,385.44	0	2,137.96	0	1,890.48	0	1,643.00	0	1,395.52	0	1,148.05	0	900.57	0	653.22	0	405.81	0	158.36
1/4		1/4	3,598.34	1/4	3,370.20	1/4	3,122.72	1/4	2,875.24	1/4	2,627.76	1/4	2,380.28	1/4	2,132.80	1/4	1,885.33	1/4	1,637.85	1/4	1,390.37	1/4	1,142.89	1/4	895.42	1/4	648.07	1/4	400.66	1/4	153.20
1/2		1/2	3,597.05	1/2	3,365.04	1/2	3,117.56	1/2	2,870.08	1/2	2,622.60	1/2	2,375.13	1/2	2,127.65	1/2	1,880.17	1/2	1,632.69	1/2	1,385.21	1/2	1,137.73	1/2	890.26	1/2	642.92	1/2	395.50	1/2	148.05
3/4		3/4	3,595.33	3/4	3,359.88	3/4	3,112.41	3/4	2,864.93	3/4	2,617.45	3/4	2,369.97	3/4	2,122.49	3/4	1,875.01	3/4	1,627.54	3/4	1,380.06	3/4	1,132.58	3/4	885.10	3/4	637.76	3/4	390.35	3/4	142.90
1		1	3,593.18	1	3,354.73	1	3,107.25	1	2,859.77	1	2,612.29	1	2,364.81	1	2,117.34	1	1,869.86	1	1,622.38	1	1,374.90	1	1,127.42	1	879.95	1	632.61	1	385.19	1	137.75
1/4		1/4	3,590.61	1/4	3,349.57	1/4	3,102.09	1/4	2,854.62	1/4	2,607.14	1/4	2,359.66	1/4	2,112.18	1/4	1,864.70	1/4	1,617.22	1/4	1,369.75	1/4	1,122.27	1/4	874.79	1/4	627.46	1/4	380.04	1/4	132.60
1/2		1/2	3,587.60	1/2	3,344.42	1/2	3,096.94	1/2	2,849.46	1/2	2,601.98	1/2	2,354.50	1/2	2,107.02	1/2	1,859.55	1/2	1,612.07	1/2	1,364.59	1/2	1,117.11	1/2	869.64	1/2	622.31	1/2	374.88	1/2	127.45
3/4		3/4	3,584.16	3/4	3,339.26	3/4	3,091.78	3/4	2,844.30	3/4	2,596.83	3/4	2,349.35	3/4	2,101.87	3/4	1,854.39	3/4	1,606.91	3/4	1,359.43	3/4	1,111.96	3/4	864.48	3/4	617.16	3/4	369.73	3/4	122.30
2		2	3,580.29	2	3,334.10	2	3,086.63	2	2,839.15	2	2,591.67	2	2,344.19	2	2,096.71	2	1,849.23	2	1,601.76	2	1,354.28	2	1,106.80	2	859.33	2	612.00	2	364.57	2	117.16
1/4		1/4	3,576.00	1/4	3,328.95	1/4	3,081.47	1/4	2,833.99	1/4	2,586.51	1/4	2,339.04	1/4	2,091.56	1/4	1,844.08	1/4	1,596.60	1/4	1,349.12	1/4	1,101.64	1/4	854.17	1/4	606.85	1/4	359.42	1/4	112.02
1/2		1/2	3,571.27	1/2	3,323.79	1/2	3,076.31	1/2	2,828.84	1/2	2,581.36	1/2	2,333.88	1/2	2,086.40	1/2	1,838.92	1/2	1,591.44	1/2	1,343.97	1/2	1,096.49	1/2	849.01	1/2	601.69	1/2	354.26	1/2	106.87
3/4		3/4	3,566.12	3/4	3,318.64	3/4	3,071.16	3/4	2,823.68	3/4	2,576.20	3/4	2,328.72	3/4	2,081.25	3/4	1,833.77	3/4	1,586.29	3/4	1,338.81	3/4	1,091.33	3/4	843.86	3/4	596.54	3/4	349.10	3/4	101.74
3		3	3,560.96	3	3,313.48	3	3,066.00	3	2,818.52	3	2,571.05	3	2,323.57	3	2,076.09	3	1,828.61	3	1,581.13	3	1,333.65	3	1,086.18	3	838.70	3	591.39	3	343.95	3	96.60
1/4		1/4	3,555.80	1/4	3,308.33	1/4	3,060.85	1/4	2,813.37	1/4	2,565.89	1/4	2,318.41	1/4	2,070.93	1/4	1,823.46	1/4	1,575.98	1/4	1,328.50	1/4	1,081.02	1/4	833.55	1/4	586.23	1/4	338.79	1/4	91.47
1/2		1/2	3,550.65	1/2	3,303.17	1/2	3,055.69	1/2	2,808.21	1/2	2,560.73	1/2	2,313.26	1/2	2,065.78	1/2	1,818.30	1/2	1,570.82	1/2	1,323.34	1/2	1,075.86	1/2	828.39	1/2	581.08	1/2	333.64	1/2	86.34
3/4		3/4	3,545.49	3/4	3,298.01	3/4	3,050.54	3/4	2,803.06	3/4	2,555.58	3/4	2,308.10	3/4	2,060.62	3/4	1,813.14	3/4	1,565.67	3/4	1,318.19	3/4	1,070.71	3/4	823.24	3/4	575.93	3/4	328.48	3/4	81.22
4		4	3,540.34	4	3,292.86	4	3,045.38	4	2,797.90	4	2,550.42	4	2,302.94	4	2,055.47	4	1,807.99	4	1,560.51	4	1,313.03	4	1,065.55	4	818.08	4	570.77	4	323.33	4	76.10
1/4		1/4	3,535.18	1/4	3,287.70	1/4	3,040.22	1/4	2,792.75	1/4	2,545.27	1/4	2,297.79	1/4	2,050.31	1/4	1,802.83	1/4	1,555.35	1/4	1,307.88	1/4	1,060.40	1/4	812.93	1/4	565.62	1/4	318.17	1/4	70.99
1/2		1/2	3,530.03	1/2	3,282.55	1/2	3,035.07	1/2	2,787.59	1/2	2,540.11	1/2	2,292.63	1/2	2,045.15	1/2	1,797.68	1/2	1,550.20	1/2	1,302.72	1/2	1,055.24	1/2	807.77	1/2	560.47	1/2	313.02	1/2	65.88
3/4		3/4	3,524.87	3/4	3,277.39	3/4	3,029.91	3/4	2,782.43	3/4	2,534.96	3/4	2,287.48	3/4	2,040.00	3/4	1,792.52	3/4	1,545.04	3/4	1,297.56	3/4	1,050.09	3/4	802.62	3/4	555.31	3/4	307.86	3/4	60.78
5		5	3,519.71	5	3,272.24	5	3,024.76	5	2,777.28	5	2,529.80	5	2,282.32	5	2,034.84	5	1,787.36	5	1,539.89	5	1,292.41	5	1,044.93	5	797.46	5	550.16	5	302.71	5	55.69
1/4		1/4	3,514.56	1/4	3,267.08	1/4	3,019.60	1/4	2,772.12	1/4	2,524.64	1/4	2,277.17	1/4	2,029.69	1/4	1,782.21	1/4	1,534.73	1/4	1,287.25	1/4	1,039.77	1/4	792.31	1/4	545.01	1/4	297.55	1/4	50.61
1/2		1/2	3,509.40	1/2	3,261.92	1/2	3,014.45	1/2	2,766.97	1/2	2,519.49	1/2	2,272.01	1/2	2,024.53	1/2	1,777.05	1/2	1,529.57	1/2	1,282.10	1/2	1,034.62	1/2	787.15	1/2	539.85	1/2	292.40	1/2	45.54
3/4		3/4	3,504.25	3/4	3,256.77	3/4	3,009.29	3/4	2,761.81	3/4	2,514.33	3/4	2,266.85	3/4	2,019.38	3/4	1,771.90	3/4	1,524.42	3/4	1,276.94	3/4	1,029.46	3/4	782.00	3/4	534.70	3/4	287.24	3/4	40.48
6		6	3,499.09	6	3,251.61	6	3,004.13	6	2,756.66	6	2,509.18	6	2,261.70	6	2,014.22	6	1,766.74	6	1,519.26	6	1,271.78	6	1,024.31	6	776.85	6	529.54	6	282.09	6	35.43
1/4		1/4	3,493.93	1/4	3,246.46	1/4	2,998.98	1/4	2,751.50	1/4	2,504.02	1/4	2,256.54	1/4	2,009.06	1/4	1,761.59	1/4	1,514.11	1/4	1,266.63	1/4	1,019.15	1/4	771.70	1/4	524.39	1/4	276.93	1/4	30.40
1/2		1/2	3,488.78	1/2	3,241.30	1/2	2,993.82	1/2	2,746.34	1/2	2,498.87	1/2	2,251.39	1/2	2,003.91	1/2	1,756.43	1/2	1,508.95	1/2	1,261.47	1/2	1,013.99	1/2	766.55	1/2	519.23	1/2	271.77	1/2	25.39
3/4		3/4	3,483.62	3/4	3,236.14	3/4	2,988.67	3/4	2,741.19	3/4	2,493.71	3/4	2,246.23	3/4	1,998.75	3/4	1,751.27	3/4	1,503.80	3/4	1,256.32	3/4	1,008.84	3/4	761.40	3/4	514.08	3/4	266.62	3/4	20.69
7		7	3,478.47	7	3,230.99	7	2,983.51	7	2,736.03	7	2,488.55	7	2,241.08	7	1,993.60	7	1,746.12	7	1,498.64	7	1,251.16	7	1,003.68	7	756.24	7	508.92	7	261.46	7	16.48
1/4		1/4	3,473.31	1/4	3,225.83	1/4	2,978.35	1/4	2,730.88	1/4	2,483.40	1/4	2,235.92	1/4	1,988.44	1/4	1,740.96	1/4	1,493.48	1/4	1,246.01	1/4	998.53	1/4	751.09	1/4	503.77	1/4	256.31	1/4	12.77
1/2		1/2	3,468.16	1/2	3,220.68	1/2	2,973.20	1/2	2,725.72	1/2	2,478.24	1/2	2,230.76	1/2	1,983.29	1/2	1,735.81	1/2	1,488.33	1/2	1,240.85	1/2	993.37	1/2	745.94	1/2	498.61	1/2	251.15	1/2	9.55
3/4		3/4	3,463.00	3/4	3,215.52	3/4	2,968.04	3/4	2,720.56	3/4	2,473.09	3/4	2,225.61	3/4	1,978.13	3/4	1,730.65	3/4	1,483.17	3/4	1,235.69	3/4	988.22	3/4	740.79	3/4	493.46	3/4	246.00	3/4	6.83
8		8	3,457.84	8	3,210.37	8	2,962.89	8	2,715.41	8	2,467.93	8	2,220.45	8	1,972.97	8	1,725.50	8	1,478.02	8	1,230.54	8	983.06	8	735.64	8	488.30	8	240.84	8	4.60
1/4		1/4	3,452.69	1/4	3,205.21	1/4	2,957.73	1/4	2,710.25	1/4	2,462.77	1/4	2,215.30	1/4	1,967.82	1/4	1,720.34	1/4	1,472.86	1/4	1,225.38	1/4	977.90	1/4	730.49	1/4	483.14	1/4	235.69	1/4	2.87
1/2		1/2	3,447.53	1/2	3,200.05	1/2	2,952.58	1/2	2,705.10	1/2	2,457.62	1/2	2,210.14	1/2	1,962.66	1/2	1,715.18	1/2	1,467.71	1/2	1,220.23	1/2	972.75	1/2	725.34	1/2	477.99	1/2	230.53	1/2	
3/4		3/4	3,442.38	3/4	3,194.90	3/4	2,947.42	3/4	2,699.94	3/4	2,452.46	3/4	2,204.98	3/4	1,957.51	3/4	1,710.03	3/4	1,462.55	3/4	1,215.07	3/4	967.59	3/4	720.19	3/4	472.83	3/4	225.38	3/4	
9		9	3,437.22	9	3,189.74	9	2,942.26	9	2,694.79	9	2,447.31	9	2,199.83	9	1,952.35	9	1,704.87	9	1,457.39	9	1,209.92	9	962.44	9	715.03	9	467.68	9	220.22	9	
1/4																															

