



BARGE CBC 1102 ex: CHEM 1214

HULL NO: 13-2823

TANK NO. 1

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

GAUGE HEIGHT: 16' 3"

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	5.01	0	266.64	0	540.51	0	813.58	0	1,087.03	0	1,360.76	0	1,634.49	0	1,908.23	0	2,181.85	0	2,455.56	0	2,729.48	0	2,990.16	0	3,236.46	0	3,482.76	0	3,729.06	0	
1/4	7.47	1/4	272.35	1/4	546.21	1/4	819.26	1/4	1,092.73	1/4	1,366.46	1/4	1,640.20	1/4	1,913.93	1/4	2,187.55	1/4	2,461.27	1/4	2,735.18	1/4	2,995.29	1/4	3,241.59	1/4	3,487.89	1/4	3,734.19	1/4	
1/2	10.49	1/2	278.05	1/2	551.92	1/2	824.94	1/2	1,098.43	1/2	1,372.17	1/2	1,645.90	1/2	1,919.63	1/2	2,193.25	1/2	2,466.97	1/2	2,740.89	1/2	3,000.43	1/2	3,246.72	1/2	3,493.02	1/2	3,739.32	1/2	
3/4	14.06	3/4	283.76	3/4	557.62	3/4	830.62	3/4	1,104.14	3/4	1,377.87	3/4	1,651.60	3/4	1,925.34	3/4	2,198.96	3/4	2,472.68	3/4	2,746.60	3/4	3,005.56	3/4	3,251.85	3/4	3,498.15	3/4	3,744.45	3/4	
1	18.17	1	289.47	1	563.32	1	836.29	1	1,109.84	1	1,383.57	1	1,657.31	1	1,931.04	1	2,204.66	1	2,478.38	1	2,752.30	1	3,010.69	1	3,256.99	1	3,503.28	1	3,749.58	1	
1/4	22.83	1/4	295.17	1/4	569.02	1/4	841.97	1/4	1,115.54	1/4	1,389.28	1/4	1,663.01	1/4	1,936.74	1/4	2,210.36	1/4	2,484.09	1/4	2,758.01	1/4	3,015.82	1/4	3,262.12	1/4	3,508.41	1/4	3,754.71	1/4	
1/2	28.04	1/2	300.88	1/2	574.72	1/2	847.65	1/2	1,121.24	1/2	1,394.98	1/2	1,668.71	1/2	1,942.45	1/2	2,216.06	1/2	2,489.80	1/2	2,763.72	1/2	3,020.95	1/2	3,267.25	1/2	3,513.55	1/2	3,759.84	1/2	
3/4	33.59	3/4	306.58	3/4	580.43	3/4	853.34	3/4	1,126.95	3/4	1,400.68	3/4	1,674.41	3/4	1,948.15	3/4	2,221.77	3/4	2,495.50	3/4	2,769.42	3/4	3,026.08	3/4	3,272.38	3/4	3,518.68	3/4	3,764.97	3/4	
2	39.16	2	312.29	2	586.13	2	859.02	2	1,132.65	2	1,406.38	2	1,680.12	2	1,953.85	2	2,227.47	2	2,501.21	2	2,775.13	2	3,031.21	2	3,277.51	2	3,523.81	2	3,770.11	2	
1/4	44.76	1/4	318.00	1/4	591.83	1/4	864.71	1/4	1,138.35	1/4	1,412.09	1/4	1,685.82	1/4	1,959.55	1/4	2,233.17	1/4	2,506.92	1/4	2,780.84	1/4	3,036.34	1/4	3,282.64	1/4	3,528.94	1/4	3,775.24	1/4	
1/2	50.36	1/2	323.70	1/2	597.53	1/2	870.39	1/2	1,144.06	1/2	1,417.79	1/2	1,691.52	1/2	1,965.25	1/2	2,238.87	1/2	2,512.62	1/2	2,786.54	1/2	3,041.48	1/2	3,287.77	1/2	3,534.07	1/2	3,780.37	1/2	
3/4	55.98	3/4	329.41	3/4	603.23	3/4	876.08	3/4	1,149.76	3/4	1,423.49	3/4	1,697.22	3/4	1,970.95	3/4	2,244.57	3/4	2,518.33	3/4	2,792.25	3/4	3,046.61	3/4	3,292.90	3/4	3,539.20	3/4	3,785.50	3/4	
3	61.62	3	335.11	3	608.93	3	881.76	3	1,155.46	3	1,429.19	3	1,702.93	3	1,976.65	3	2,250.28	3	2,524.04	3	2,797.96	3	3,051.74	3	3,298.04	3	3,544.33	3	3,790.63	3	
1/4	67.26	1/4	340.82	1/4	614.63	1/4	887.45	1/4	1,161.16	1/4	1,434.90	1/4	1,708.63	1/4	1,982.35	1/4	2,255.98	1/4	2,529.74	1/4	2,803.66	1/4	3,056.87	1/4	3,303.17	1/4	3,549.46	1/4	3,795.76	1/4	
1/2	72.91	1/2	346.53	1/2	620.33	1/2	893.13	1/2	1,166.87	1/2	1,440.60	1/2	1,714.33	1/2	1,988.05	1/2	2,261.68	1/2	2,535.45	1/2	2,809.37	1/2	3,062.00	1/2	3,308.30	1/2	3,554.60	1/2	3,800.89	1/2	
3/4	78.56	3/4	352.23	3/4	626.03	3/4	898.84	3/4	1,172.57	3/4	1,446.30	3/4	1,720.04	3/4	1,993.75	3/4	2,267.38	3/4	2,541.16	3/4	2,815.08	3/4	3,067.13	3/4	3,313.43	3/4	3,559.73	3/4	3,806.02	3/4	
4	84.23	4	357.94	4	631.73	4	904.54	4	1,178.27	4	1,452.00	4	1,725.74	4	1,999.45	4	2,273.09	4	2,546.86	4	2,820.78	4	3,072.26	4	3,318.56	4	3,564.86	4	3,811.16	4	
1/4	89.90	1/4	363.64	1/4	637.43	1/4	910.24	1/4	1,183.98	1/4	1,457.71	1/4	1,731.44	1/4	2,005.15	1/4	2,278.79	1/4	2,552.57	1/4	2,826.49	1/4	3,077.39	1/4	3,323.69	1/4	3,569.99	1/4	3,816.29	1/4	
1/2	95.58	1/2	369.35	1/2	643.13	1/2	915.94	1/2	1,189.68	1/2	1,463.41	1/2	1,737.14	1/2	2,010.85	1/2	2,284.49	1/2	2,558.28	1/2	2,832.20	1/2	3,082.52	1/2	3,328.82	1/2	3,575.12	1/2	3,821.42	1/2	
3/4	101.26	3/4	375.06	3/4	648.83	3/4	921.65	3/4	1,195.38	3/4	1,469.11	3/4	1,742.85	3/4	2,016.55	3/4	2,290.19	3/4	2,563.98	3/4	2,837.90	3/4	3,087.66	3/4	3,333.95	3/4	3,580.25	3/4	3,826.55	3/4	
5	106.94	5	380.76	5	654.53	5	927.35	5	1,201.08	5	1,474.82	5	1,748.55	5	2,022.25	5	2,295.89	5	2,569.69	5	2,843.61	5	3,092.79	5	3,339.08	5	3,585.38	5	3,831.68	5	
1/4	112.63	1/4	386.47	1/4	660.23	1/4	933.05	1/4	1,206.79	1/4	1,480.52	1/4	1,754.25	1/4	2,027.95	1/4	2,301.60	1/4	2,575.40	1/4	2,849.32	1/4	3,097.92	1/4	3,344.22	1/4	3,590.51	1/4	3,836.81	1/4	
1/2	118.33	1/2	392.17	1/2	665.93	1/2	938.75	1/2	1,212.49	1/2	1,486.22	1/2	1,759.96	1/2	2,033.65	1/2	2,307.30	1/2	2,581.10	1/2	2,855.02	1/2	3,103.05	1/2	3,349.35	1/2	3,595.64	1/2	3,841.94	1/2	
3/4	124.02	3/4	397.88	3/4	671.61	3/4	944.46	3/4	1,218.19	3/4	1,491.92	3/4	1,765.66	3/4	2,039.35	3/4	2,313.00	3/4	2,586.81	3/4	2,860.44	3/4	3,108.18	3/4	3,354.48	3/4	3,600.78	3/4	3,846.65	3/4	
6	129.72	6	403.59	6	677.29	6	950.16	6	1,223.89	6	1,497.63	6	1,771.36	6	2,045.05	6	2,318.70	6	2,592.52	6	2,865.86	6	3,113.31	6	3,359.61	6	3,605.91	6	3,850.92	6	
1/4	135.42	1/4	409.29	1/4	682.96	1/4	955.86	1/4	1,229.60	1/4	1,503.33	1/4	1,777.06	1/4	2,050.74	1/4	2,324.40	1/4	2,598.22	1/4	2,871.28	1/4	3,118.44	1/4	3,364.74	1/4	3,611.04	1/4	3,854.77	1/4	
1/2	141.13	1/2	415.00	1/2	688.64	1/2	961.57	1/2	1,235.30	1/2	1,509.03	1/2	1,782.77	1/2	2,056.44	1/2	2,330.11	1/2	2,603.93	1/2	2,876.70	1/2	3,123.57	1/2	3,369.87	1/2	3,616.17	1/2	3,858.19	1/2	
3/4	146.83	3/4	420.70	3/4	694.32	3/4	967.27	3/4	1,241.00	3/4	1,514.74	3/4	1,788.47	3/4	2,062.14	3/4	2,335.81	3/4	2,609.64	3/4	2,881.98	3/4	3,128.71	3/4	3,375.00	3/4	3,621.30	3/4	3,861.18	3/4	
7	152.53	7	426.41	7	700.00	7	972.97	7	1,246.71	7	1,520.44	7	1,794.17	7	2,067.84	7	2,341.51	7	2,615.34	7	2,887.25	7	3,133.84	7	3,380.13	7	3,626.43	7	3,863.75	7	
1/4	158.24	1/4	432.12	1/4	705.68	1/4	978.67	1/4	1,252.41	1/4	1,526.14	1/4	1,799.88	1/4	2,073.54	1/4	2,347.21	1/4	2,621.05	1/4	2,892.53	1/4	3,138.97	1/4	3,385.27	1/4	3,631.56	1/4	3,865.89	1/4	
1/2	163.94	1/2	437.82	1/2	711.36	1/2	984.38	1/2	1,258.11	1/2	1,531.84	1/2	1,805.58	1/2	2,079.24	1/2	2,352.91	1/2	2,626.76	1/2	2,897.80	1/2	3,144.10	1/2	3,390.40	1/2	3,636.69	1/2	3,867.60	1/2	
3/4	169.65	3/4	443.53	3/4	717.04	3/4	990.08	3/4	1,263.81	3/4	1,537.55	3/4	1,811.28	3/4	2,084.94	3/4	2,358.62	3/4	2,632.46	3/4	2,902.93	3/4	3,149.23	3/4	3,395.53	3/4	3,641.83	3/4	3,868.88	3/4	
8	175.35	8	449.23	8	722.72	8	995.78	8	1,269.52	8	1,543.25	8	1,816.98	8	2,090.64	8	2,364.32	8	2,638.17	8	2,908.06	8	3,154.36	8	3,400.66	8	3,646.96	8	3,869.74	8	
1/4	181.06	1/4	454.94	1/4	728.40	1/4	1,001.49	1/4	1,275.22	1/4	1,548.95	1/4	1,822.69	1/4	2,096.34	1/4	2,370.02	1/4	2,643.88	1/4	2,913.20	1/4	3,159.49	1/4	3,405.79	1/4	3,652.09	1/4	3,870.16	1/4	
1/2	186.76	1/2	460.64	1/2	734.07	1/2	1,007.19	1/2	1,280.92	1/2	1,554.65	1/2	1,828.39	1/2	2,102.04	1/2	2,375.73	1/2	2,649.58	1/2	2,918.33	1/2	3,164.62	1/2	3,410.92	1/2	3,657.22	1/2	3,870.38	1/2	
3/4	192.47	3/4	466.35	3/4	739.75	3/4	1,012.89	3/4	1,286.63	3/4	1,560.36	3/4	1,834.09	3/4	2,107.74	3/4	2,381.43	3/4	2,655.29	3/4	2,923.46	3/4	3,169.76	3/4	3,416.05	3/4	3,662.35	3/4	3,870.38	3/4	
9	198.17	9	472.05	9	745.43	9	1,018.59	9	1,292.33	9	1,566.06	9	1,839.79	9	2,113.44	9	2,387.13	9	2,661.00	9	2,928.59	9	3,174.89	9	3,421.18	9	3,667.48	9	3,876.03	9	
1/4	203.88	1/4	477.76	1/4	751.11	1/4	1,024.30	1/4	1,298.03	1/4	1,571.76																				



BARGE CBC 1102 EX: CHEM 1214

HULL NO: 13-2823

TANK NO. 2

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

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	15.00
0	9.60	0	252.41	0	500.87	0	748.66	0	996.89	0	1,245.39	0	1,493.89	0	1,742.40	0	1,990.90	0	2,239.40	0	2,487.90	0	2,736.40	0	2,984.90	0	3,233.40	0	3,481.90	0	
1/4	12.84	1/4	257.59	1/4	506.05	1/4	753.82	1/4	1,002.07	1/4	1,250.57	1/4	1,499.07	1/4	1,747.57	1/4	1,996.07	1/4	2,244.57	1/4	2,493.07	1/4	2,741.58	1/4	2,990.08	1/4	3,238.58	1/4	3,487.08	1/4	
1/2	16.57	1/2	262.77	1/2	511.23	1/2	758.97	1/2	1,007.25	1/2	1,255.75	1/2	1,504.25	1/2	1,752.75	1/2	2,001.25	1/2	2,249.75	1/2	2,498.25	1/2	2,746.75	1/2	2,995.25	1/2	3,243.75	1/2	3,492.25	1/2	
3/4	20.80	3/4	267.94	3/4	516.40	3/4	764.12	3/4	1,012.42	3/4	1,260.92	3/4	1,509.43	3/4	1,757.93	3/4	2,006.43	3/4	2,254.93	3/4	2,503.43	3/4	2,751.93	3/4	3,000.43	3/4	3,248.93	3/4	3,497.43	3/4	
1	25.53	1	273.12	1	521.58	1	769.28	1	1,017.60	1	1,266.10	1	1,514.60	1	1,763.10	1	2,011.60	1	2,260.11	1	2,508.61	1	2,757.11	1	3,005.61	1	3,254.11	1	3,502.61	1	
1/4	30.57	1/4	278.30	1/4	526.76	1/4	774.43	1/4	1,022.78	1/4	1,271.28	1/4	1,519.78	1/4	1,768.28	1/4	2,016.78	1/4	2,265.28	1/4	2,513.78	1/4	2,762.28	1/4	3,010.78	1/4	3,259.29	1/4	3,507.79	1/4	
1/2	35.63	1/2	283.47	1/2	531.93	1/2	779.59	1/2	1,027.96	1/2	1,276.46	1/2	1,524.96	1/2	1,773.46	1/2	2,021.96	1/2	2,270.46	1/2	2,518.96	1/2	2,767.46	1/2	3,015.96	1/2	3,264.46	1/2	3,512.96	1/2	
3/4	40.70	3/4	288.65	3/4	537.11	3/4	784.74	3/4	1,033.13	3/4	1,281.63	3/4	1,530.13	3/4	1,778.63	3/4	2,027.14	3/4	2,275.64	3/4	2,524.14	3/4	2,772.64	3/4	3,021.14	3/4	3,269.64	3/4	3,518.14	3/4	
2	45.79	2	293.82	2	542.29	2	789.89	2	1,038.31	2	1,286.81	2	1,535.31	2	1,783.81	2	2,032.31	2	2,280.81	2	2,529.31	2	2,777.82	2	3,026.32	2	3,274.82	2	3,523.32	2	
1/4	50.89	1/4	299.00	1/4	547.46	1/4	795.05	1/4	1,043.49	1/4	1,291.99	1/4	1,540.49	1/4	1,788.99	1/4	2,037.49	1/4	2,285.99	1/4	2,534.49	1/4	2,782.99	1/4	3,031.49	1/4	3,279.99	1/4	3,528.49	1/4	
1/2	56.01	1/2	304.18	1/2	552.63	1/2	800.21	1/2	1,048.66	1/2	1,297.16	1/2	1,545.67	1/2	1,794.17	1/2	2,042.67	1/2	2,291.17	1/2	2,539.67	1/2	2,788.17	1/2	3,036.67	1/2	3,285.17	1/2	3,533.67	1/2	
3/4	61.13	3/4	309.35	3/4	557.80	3/4	805.37	3/4	1,053.84	3/4	1,302.34	3/4	1,550.84	3/4	1,799.34	3/4	2,047.84	3/4	2,296.34	3/4	2,544.85	3/4	2,793.35	3/4	3,041.85	3/4	3,290.35	3/4	3,538.85	3/4	
3	66.25	3	314.53	3	562.97	3	810.52	3	1,059.02	3	1,307.52	3	1,556.02	3	1,804.52	3	2,053.02	3	2,301.52	3	2,550.02	3	2,798.52	3	3,047.02	3	3,295.52	3	3,544.03	3	
1/4	71.39	1/4	319.70	1/4	568.14	1/4	815.70	1/4	1,064.19	1/4	1,312.70	1/4	1,561.20	1/4	1,809.70	1/4	2,058.20	1/4	2,306.70	1/4	2,555.20	1/4	2,803.70	1/4	3,052.20	1/4	3,300.70	1/4	3,549.20	1/4	
1/2	76.53	1/2	324.88	1/2	573.31	1/2	820.88	1/2	1,069.37	1/2	1,317.87	1/2	1,566.37	1/2	1,814.87	1/2	2,063.38	1/2	2,311.88	1/2	2,560.38	1/2	2,808.88	1/2	3,057.38	1/2	3,305.88	1/2	3,554.38	1/2	
3/4	81.68	3/4	330.06	3/4	578.48	3/4	826.05	3/4	1,074.55	3/4	1,323.05	3/4	1,571.55	3/4	1,820.05	3/4	2,068.55	3/4	2,317.05	3/4	2,565.55	3/4	2,814.05	3/4	3,062.56	3/4	3,311.06	3/4	3,559.56	3/4	
4	86.83	4	335.23	4	583.65	4	831.23	4	1,079.73	4	1,328.23	4	1,576.73	4	1,825.23	4	2,073.73	4	2,322.23	4	2,570.73	4	2,819.23	4	3,067.73	4	3,316.23	4	3,564.73	4	
1/4	91.99	1/4	340.41	1/4	588.82	1/4	836.41	1/4	1,084.90	1/4	1,333.40	1/4	1,581.90	1/4	1,830.41	1/4	2,078.91	1/4	2,327.41	1/4	2,575.91	1/4	2,824.41	1/4	3,072.91	1/4	3,321.41	1/4	3,569.91	1/4	
1/2	97.15	1/2	345.59	1/2	593.99	1/2	841.59	1/2	1,090.08	1/2	1,338.58	1/2	1,587.08	1/2	1,835.58	1/2	2,084.08	1/2	2,332.58	1/2	2,581.09	1/2	2,829.59	1/2	3,078.09	1/2	3,326.59	1/2	3,575.09	1/2	
3/4	102.31	3/4	350.76	3/4	599.16	3/4	846.76	3/4	1,095.26	3/4	1,343.76	3/4	1,592.26	3/4	1,840.76	3/4	2,089.26	3/4	2,337.76	3/4	2,586.26	3/4	2,834.76	3/4	3,083.26	3/4	3,331.76	3/4	3,580.27	3/4	
5	107.48	5	355.94	5	604.33	5	851.94	5	1,100.43	5	1,348.94	5	1,597.44	5	1,845.94	5	2,094.44	5	2,342.94	5	2,591.44	5	2,839.94	5	3,088.44	5	3,336.94	5	3,585.44	5	
1/4	112.65	1/4	361.11	1/4	609.49	1/4	857.12	1/4	1,105.61	1/4	1,354.11	1/4	1,602.61	1/4	1,851.11	1/4	2,099.61	1/4	2,348.12	1/4	2,596.62	1/4	2,845.12	1/4	3,093.62	1/4	3,342.12	1/4	3,590.19	1/4	
1/2	117.82	1/2	366.29	1/2	614.65	1/2	862.29	1/2	1,110.79	1/2	1,359.29	1/2	1,607.79	1/2	1,856.29	1/2	2,104.79	1/2	2,353.29	1/2	2,601.79	1/2	2,850.29	1/2	3,098.80	1/2	3,347.30	1/2	3,594.50	1/2	
3/4	123.00	3/4	371.47	3/4	619.81	3/4	867.47	3/4	1,115.97	3/4	1,364.47	3/4	1,612.97	3/4	1,861.47	3/4	2,109.97	3/4	2,358.47	3/4	2,606.97	3/4	2,855.47	3/4	3,103.97	3/4	3,352.47	3/4	3,598.39	3/4	
6	128.18	6	376.64	6	624.96	6	872.65	6	1,121.14	6	1,369.64	6	1,618.14	6	1,866.65	6	2,115.15	6	2,363.65	6	2,612.15	6	2,860.65	6	3,109.15	6	3,357.65	6	3,601.84	6	
1/4	133.35	1/4	381.82	1/4	630.12	1/4	877.82	1/4	1,126.32	1/4	1,374.82	1/4	1,623.32	1/4	1,871.82	1/4	2,120.32	1/4	2,368.82	1/4	2,617.32	1/4	2,865.83	1/4	3,114.33	1/4	3,362.83	1/4	3,604.86	1/4	
1/2	138.53	1/2	387.00	1/2	635.27	1/2	883.00	1/2	1,131.50	1/2	1,380.00	1/2	1,628.50	1/2	1,877.00	1/2	2,125.50	1/2	2,374.00	1/2	2,622.50	1/2	2,871.00	1/2	3,119.50	1/2	3,368.00	1/2	3,607.45	1/2	
3/4	143.71	3/4	392.17	3/4	640.43	3/4	888.18	3/4	1,136.67	3/4	1,385.18	3/4	1,633.68	3/4	1,882.18	3/4	2,130.68	3/4	2,379.18	3/4	2,627.68	3/4	2,876.18	3/4	3,124.68	3/4	3,373.18	3/4	3,609.60	3/4	
7	148.89	7	397.35	7	645.58	7	893.35	7	1,141.85	7	1,390.35	7	1,638.85	7	1,887.35	7	2,135.85	7	2,384.36	7	2,632.86	7	2,881.36	7	3,129.86	7	3,378.36	7	3,611.33	7	
1/4	154.07	1/4	402.52	1/4	650.73	1/4	898.53	1/4	1,147.03	1/4	1,395.53	1/4	1,644.03	1/4	1,892.53	1/4	2,141.03	1/4	2,389.53	1/4	2,638.03	1/4	2,886.53	1/4	3,135.03	1/4	3,383.54	1/4	3,612.62	1/4	
1/2	159.24	1/2	407.70	1/2	655.89	1/2	903.71	1/2	1,152.21	1/2	1,400.71	1/2	1,649.21	1/2	1,897.71	1/2	2,146.21	1/2	2,394.71	1/2	2,643.21	1/2	2,891.71	1/2	3,140.21	1/2	3,388.71	1/2	3,613.48	1/2	
3/4	164.42	3/4	412.88	3/4	661.04	3/4	908.89	3/4	1,157.38	3/4	1,405.88	3/4	1,654.38	3/4	1,902.89	3/4	2,151.39	3/4	2,399.89	3/4	2,648.39	3/4	2,898.89	3/4	3,145.39	3/4	3,393.89	3/4	3,613.92	3/4	
8	169.60	8	418.05	8	666.20	8	914.06	8	1,162.56	8	1,411.06	8	1,659.56	8	1,908.06	8	2,156.56	8	2,405.06	8	2,653.56	8	2,902.07	8	3,150.57	8	3,399.07	8	3,614.13	8	
1/4	174.77	1/4	423.23	1/4	671.35	1/4	919.24	1/4	1,167.74	1/4	1,416.24	1/4	1,664.74	1/4	1,913.24	1/4	2,161.74	1/4	2,410.24	1/4	2,658.74	1/4	2,907.24	1/4	3,155.74	1/4	3,404.24	1/4	3,614.13	1/4	
1/2	179.95	1/2	428.41	1/2	676.50	1/2	924.42	1/2	1,172.91	1/2	1,421.41	1/2	1,669.92	1/2	1,918.42	1/2	2,166.92	1/2	2,415.42	1/2	2,663.92	1/2	2,912.42	1/2	3,160.92	1/2	3,409.42	1/2	3,614.13	1/2	
3/4	185.12	3/4	433.58	3/4	681.66	3/4	929.59	3/4	1,178.09	3/4	1,426.59	3/4	1,675.09	3/4	1,923.59	3/4	2,172.09	3/4	2,420.60	3/4	2,669.10	3/4	2,917.60	3/4	3,166.10	3/4	3,414.60	3/4	3,614.13	3/4	
9	190.30	9	438.76	9	686.81	9	934.77	9	1,183.27	9	1,431.77	9	1,680.27	9	1,928.77	9	2,177.27	9	2,425.77	9	2,674.27	9	2,922.77	9	3,171.27	9	3,419.78	9	3,614.13	9	
1/4	195.48	1/4	443.94	1/4	691.97	1/4	939.95	1/4	1,188.45	1/4	1,436.95	1/4</																			



BARGE CBC 1102 EX: CHEM 1214

HULL NO: 13-2823

TANK NO. 3

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

GAUGE HEIGHT: 16' 2 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15.00
0	9.56	0	251.24	0	498.64	0	745.92	0	993.29	0	1,240.71	0	1,488.13	0	1,735.55	0	1,982.97	0	2,230.39	0	2,477.81	0	2,725.23	0	2,972.65	0	3,220.08	0	3,467.50	0	
1/4	12.78	1/4	256.40	1/4	503.80	1/4	751.07	1/4	998.44	1/4	1,245.86	1/4	1,493.28	1/4	1,740.71	1/4	1,988.13	1/4	2,235.55	1/4	2,482.97	1/4	2,730.39	1/4	2,977.81	1/4	3,225.23	1/4	3,472.65	1/4	
1/2	16.49	1/2	261.55	1/2	508.95	1/2	756.22	1/2	1,003.60	1/2	1,251.02	1/2	1,498.44	1/2	1,745.86	1/2	1,993.28	1/2	2,240.70	1/2	2,488.12	1/2	2,735.54	1/2	2,982.96	1/2	3,230.38	1/2	3,477.81	1/2	
3/4	20.70	3/4	266.71	3/4	514.11	3/4	761.37	3/4	1,008.75	3/4	1,256.17	3/4	1,503.59	3/4	1,751.01	3/4	1,998.44	3/4	2,245.86	3/4	2,493.28	3/4	2,740.70	3/4	2,988.12	3/4	3,235.54	3/4	3,482.96	3/4	
1	25.41	1	271.86	1	519.26	1	766.52	1	1,013.91	1	1,261.33	1	1,508.75	1	1,756.17	1	2,003.59	1	2,251.01	1	2,498.43	1	2,745.85	1	2,993.27	1	3,240.69	1	3,488.11	1	
1/4	30.42	1/4	277.01	1/4	524.41	1/4	771.67	1/4	1,019.06	1/4	1,266.48	1/4	1,513.90	1/4	1,761.32	1/4	2,008.74	1/4	2,256.17	1/4	2,503.59	1/4	2,751.01	1/4	2,998.43	1/4	3,245.85	1/4	3,493.27	1/4	
1/2	35.46	1/2	282.17	1/2	529.57	1/2	776.82	1/2	1,024.22	1/2	1,271.64	1/2	1,519.06	1/2	1,766.48	1/2	2,013.90	1/2	2,261.32	1/2	2,508.74	1/2	2,756.16	1/2	3,003.58	1/2	3,251.00	1/2	3,498.42	1/2	
3/4	40.51	3/4	287.32	3/4	534.72	3/4	781.97	3/4	1,029.37	3/4	1,276.79	3/4	1,524.21	3/4	1,771.63	3/4	2,019.05	3/4	2,266.47	3/4	2,513.90	3/4	2,761.32	3/4	3,008.74	3/4	3,256.16	3/4	3,503.58	3/4	
2	45.57	2	292.48	2	539.88	2	787.12	2	1,034.53	2	1,281.95	2	1,529.37	2	1,776.79	2	2,024.21	2	2,271.63	2	2,519.05	2	2,766.47	2	3,013.89	2	3,261.31	2	3,508.73	2	
1/4	50.65	1/4	297.63	1/4	545.03	1/4	792.27	1/4	1,039.68	1/4	1,287.10	1/4	1,534.52	1/4	1,781.94	1/4	2,029.36	1/4	2,276.78	1/4	2,524.20	1/4	2,771.63	1/4	3,019.05	1/4	3,266.47	1/4	3,513.89	1/4	
1/2	55.73	1/2	302.78	1/2	550.18	1/2	797.42	1/2	1,044.83	1/2	1,292.26	1/2	1,539.68	1/2	1,787.10	1/2	2,034.52	1/2	2,281.94	1/2	2,529.36	1/2	2,776.78	1/2	3,024.20	1/2	3,271.62	1/2	3,519.04	1/2	
3/4	60.83	3/4	307.94	3/4	555.33	3/4	802.58	3/4	1,049.99	3/4	1,297.41	3/4	1,544.83	3/4	1,792.25	3/4	2,039.67	3/4	2,287.09	3/4	2,534.51	3/4	2,781.93	3/4	3,029.36	3/4	3,276.78	3/4	3,524.20	3/4	
3	65.93	3	313.09	3	560.48	3	807.73	3	1,055.14	3	1,302.56	3	1,549.99	3	1,797.41	3	2,044.83	3	2,292.25	3	2,539.67	3	2,787.09	3	3,034.51	3	3,281.93	3	3,529.35	3	
1/4	71.04	1/4	318.25	1/4	565.64	1/4	812.88	1/4	1,060.30	1/4	1,307.72	1/4	1,555.14	1/4	1,802.56	1/4	2,049.98	1/4	2,297.40	1/4	2,544.82	1/4	2,792.24	1/4	3,039.66	1/4	3,287.09	1/4	3,534.51	1/4	
1/2	76.16	1/2	323.40	1/2	570.79	1/2	818.04	1/2	1,065.45	1/2	1,312.87	1/2	1,560.29	1/2	1,807.72	1/2	2,055.14	1/2	2,302.56	1/2	2,549.98	1/2	2,797.40	1/2	3,044.82	1/2	3,292.24	1/2	3,539.66	1/2	
3/4	81.28	3/4	328.55	3/4	575.94	3/4	823.19	3/4	1,070.61	3/4	1,318.03	3/4	1,565.45	3/4	1,812.87	3/4	2,060.29	3/4	2,307.71	3/4	2,555.13	3/4	2,802.55	3/4	3,049.97	3/4	3,297.39	3/4	3,544.82	3/4	
4	86.41	4	333.71	4	581.09	4	828.35	4	1,075.76	4	1,323.18	4	1,570.60	4	1,818.02	4	2,065.45	4	2,312.87	4	2,560.29	4	2,807.71	4	3,055.13	4	3,302.55	4	3,549.97	4	
1/4	91.54	1/4	338.86	1/4	586.24	1/4	833.50	1/4	1,080.92	1/4	1,328.34	1/4	1,575.76	1/4	1,823.18	1/4	2,070.60	1/4	2,318.02	1/4	2,565.44	1/4	2,812.86	1/4	3,060.28	1/4	3,307.70	1/4	3,555.12	1/4	
1/2	96.68	1/2	344.02	1/2	591.40	1/2	838.66	1/2	1,086.07	1/2	1,333.49	1/2	1,580.91	1/2	1,828.33	1/2	2,075.75	1/2	2,323.18	1/2	2,570.60	1/2	2,818.02	1/2	3,065.44	1/2	3,312.86	1/2	3,560.28	1/2	
3/4	101.81	3/4	349.17	3/4	596.55	3/4	843.81	3/4	1,091.23	3/4	1,338.65	3/4	1,586.07	3/4	1,833.49	3/4	2,080.91	3/4	2,328.33	3/4	2,575.75	3/4	2,823.17	3/4	3,070.59	3/4	3,318.01	3/4	3,565.43	3/4	
5	106.96	5	354.33	5	601.70	5	848.97	5	1,096.38	5	1,343.80	5	1,591.22	5	1,838.64	5	2,086.06	5	2,333.48	5	2,580.91	5	2,828.33	5	3,075.75	5	3,323.17	5	3,570.59	5	
1/4	112.10	1/4	359.48	1/4	606.85	1/4	854.12	1/4	1,101.54	1/4	1,348.96	1/4	1,596.38	1/4	1,843.80	1/4	2,091.22	1/4	2,338.64	1/4	2,586.06	1/4	2,833.48	1/4	3,080.90	1/4	3,328.32	1/4	3,575.31	1/4	
1/2	117.25	1/2	364.63	1/2	612.01	1/2	859.27	1/2	1,106.69	1/2	1,354.11	1/2	1,601.53	1/2	1,848.95	1/2	2,096.37	1/2	2,343.79	1/2	2,591.21	1/2	2,838.64	1/2	3,086.06	1/2	3,333.48	1/2	3,579.61	1/2	
3/4	122.40	3/4	369.79	3/4	617.16	3/4	864.43	3/4	1,111.84	3/4	1,359.27	3/4	1,606.69	3/4	1,854.11	3/4	2,101.53	3/4	2,348.95	3/4	2,596.37	3/4	2,843.79	3/4	3,091.21	3/4	3,338.63	3/4	3,583.47	3/4	
6	127.55	6	374.94	6	622.31	6	869.58	6	1,117.00	6	1,364.42	6	1,611.84	6	1,859.26	6	2,106.68	6	2,354.10	6	2,601.52	6	2,848.94	6	3,096.37	6	3,343.79	6	3,588.91	6	
1/4	132.70	1/4	380.10	1/4	627.46	1/4	874.74	1/4	1,122.15	1/4	1,369.57	1/4	1,617.00	1/4	1,864.42	1/4	2,111.84	1/4	2,359.26	1/4	2,606.68	1/4	2,854.10	1/4	3,101.52	1/4	3,348.94	1/4	3,589.92	1/4	
1/2	137.85	1/2	385.25	1/2	632.61	1/2	879.89	1/2	1,127.31	1/2	1,374.73	1/2	1,622.15	1/2	1,869.57	1/2	2,116.99	1/2	2,364.41	1/2	2,611.83	1/2	2,859.25	1/2	3,106.67	1/2	3,354.10	1/2	3,592.50	1/2	
3/4	143.01	3/4	390.40	3/4	637.76	3/4	885.05	3/4	1,132.46	3/4	1,379.88	3/4	1,627.30	3/4	1,874.73	3/4	2,122.15	3/4	2,369.57	3/4	2,616.99	3/4	2,864.41	3/4	3,111.83	3/4	3,359.25	3/4	3,594.64	3/4	
7	148.16	7	395.56	7	642.91	7	890.20	7	1,137.62	7	1,385.04	7	1,632.46	7	1,879.88	7	2,127.30	7	2,374.72	7	2,622.14	7	2,869.56	7	3,116.98	7	3,364.40	7	3,596.36	7	
1/4	153.32	1/4	400.71	1/4	648.06	1/4	895.35	1/4	1,142.77	1/4	1,390.19	1/4	1,637.61	1/4	1,885.03	1/4	2,132.46	1/4	2,379.88	1/4	2,627.30	1/4	2,874.72	1/4	3,122.14	1/4	3,369.56	1/4	3,597.65	1/4	
1/2	158.47	1/2	405.87	1/2	653.21	1/2	900.51	1/2	1,147.93	1/2	1,395.35	1/2	1,642.77	1/2	1,890.19	1/2	2,137.61	1/2	2,385.03	1/2	2,632.45	1/2	2,879.87	1/2	3,127.29	1/2	3,374.71	1/2	3,598.51	1/2	
3/4	163.62	3/4	411.02	3/4	658.36	3/4	905.66	3/4	1,153.08	3/4	1,400.50	3/4	1,647.92	3/4	1,895.34	3/4	2,142.76	3/4	2,390.19	3/4	2,637.61	3/4	2,885.03	3/4	3,132.45	3/4	3,379.87	3/4	3,598.94	3/4	
8	168.78	8	416.18	8	663.51	8	910.82	8	1,158.24	8	1,405.66	8	1,653.08	8	1,900.50	8	2,147.92	8	2,395.34	8	2,642.76	8	2,890.18	8	3,137.60	8	3,385.02	8	3,599.15	8	
1/4	173.93	1/4	421.33	1/4	668.66	1/4	915.97	1/4	1,163.39	1/4	1,410.81	1/4	1,658.23	1/4	1,905.65	1/4	2,153.07	1/4	2,400.49	1/4	2,647.92	1/4	2,895.34	1/4	3,142.76	1/4	3,390.18	1/4	3,599.15	1/4	
1/2	179.09	1/2	426.48	1/2	673.81	1/2	921.13	1/2	1,168.55	1/2	1,415.97	1/2	1,663.39	1/2	1,910.81	1/2	2,158.23	1/2	2,405.65	1/2	2,653.07	1/2	2,900.49	1/2	3,147.91	1/2	3,395.33	1/2	3,599.15	1/2	
3/4	184.24	3/4	431.64	3/4	678.96																										



BARGE CBC 1102 EX: CHEM 1214

HULL NO: 13-2823

TANK NO. 1

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-9 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL 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		0	3,677.74	0	3,431.45	0	3,185.15	0	2,938.85	0	2,672.41	0	2,398.54	0	2,124.84	0	1,851.20	0	1,577.47	0	1,303.73	0	1,030.00	0	756.79	0	483.46	0	209.58
1/4		1/4		1/4	3,672.61	1/4	3,426.32	1/4	3,180.02	1/4	2,933.72	1/4	2,666.70	1/4	2,392.83	1/4	2,119.14	1/4	1,845.50	1/4	1,571.76	1/4	1,298.03	1/4	1,024.30	1/4	751.11	1/4	477.76	1/4	203.88
1/2		1/2		1/2	3,667.48	1/2	3,421.18	1/2	3,174.89	1/2	2,928.59	1/2	2,661.00	1/2	2,387.13	1/2	2,113.44	1/2	1,839.79	1/2	1,566.06	1/2	1,292.33	1/2	1,018.59	1/2	745.43	1/2	472.05	1/2	198.17
3/4		3/4		3/4	3,662.35	3/4	3,416.05	3/4	3,169.76	3/4	2,923.46	3/4	2,655.29	3/4	2,381.43	3/4	2,107.74	3/4	1,834.09	3/4	1,560.36	3/4	1,286.63	3/4	1,012.89	3/4	739.75	3/4	466.35	3/4	192.47
1		1	3,870.38	1	3,657.22	1	3,410.92	1	3,164.62	1	2,918.33	1	2,649.58	1	2,375.73	1	2,102.04	1	1,828.39	1	1,554.65	1	1,280.92	1	1,007.19	1	734.07	1	460.64	1	186.76
1/4		1/4	3,870.16	1/4	3,652.09	1/4	3,405.79	1/4	3,159.49	1/4	2,913.20	1/4	2,643.88	1/4	2,370.02	1/4	2,096.34	1/4	1,822.69	1/4	1,548.95	1/4	1,275.22	1/4	1,001.49	1/4	728.40	1/4	454.94	1/4	181.06
1/2		1/2	3,869.74	1/2	3,646.96	1/2	3,400.66	1/2	3,154.36	1/2	2,908.06	1/2	2,638.17	1/2	2,364.32	1/2	2,090.64	1/2	1,816.98	1/2	1,543.25	1/2	1,269.52	1/2	995.78	1/2	722.72	1/2	449.23	1/2	175.35
3/4		3/4	3,868.88	3/4	3,641.83	3/4	3,395.53	3/4	3,149.23	3/4	2,902.93	3/4	2,632.46	3/4	2,358.62	3/4	2,084.94	3/4	1,811.28	3/4	1,537.55	3/4	1,263.81	3/4	990.08	3/4	717.04	3/4	443.53	3/4	169.65
2		2	3,867.60	2	3,636.69	2	3,390.40	2	3,144.10	2	2,897.80	2	2,626.76	2	2,352.91	2	2,079.24	2	1,805.58	2	1,531.84	2	1,258.11	2	984.38	2	711.36	2	437.82	2	163.94
1/4		1/4	3,865.89	1/4	3,631.56	1/4	3,385.27	1/4	3,138.97	1/4	2,892.53	1/4	2,621.05	1/4	2,347.21	1/4	2,073.54	1/4	1,799.88	1/4	1,526.14	1/4	1,252.41	1/4	978.67	1/4	705.68	1/4	432.12	1/4	158.24
1/2		1/2	3,863.75	1/2	3,626.43	1/2	3,380.13	1/2	3,133.84	1/2	2,887.25	1/2	2,615.34	1/2	2,341.51	1/2	2,067.84	1/2	1,794.17	1/2	1,520.44	1/2	1,246.71	1/2	972.97	1/2	700.00	1/2	426.41	1/2	152.53
3/4		3/4	3,861.18	3/4	3,621.30	3/4	3,375.00	3/4	3,128.71	3/4	2,881.98	3/4	2,609.64	3/4	2,335.81	3/4	2,062.14	3/4	1,788.47	3/4	1,514.74	3/4	1,241.00	3/4	967.27	3/4	694.32	3/4	420.70	3/4	146.83
3		3	3,858.19	3	3,616.17	3	3,369.87	3	3,123.57	3	2,876.70	3	2,603.93	3	2,330.11	3	2,056.44	3	1,782.77	3	1,509.03	3	1,235.30	3	961.57	3	688.64	3	415.00	3	141.13
1/4		1/4	3,854.77	1/4	3,611.04	1/4	3,364.74	1/4	3,118.44	1/4	2,871.28	1/4	2,598.22	1/4	2,324.40	1/4	2,050.74	1/4	1,777.06	1/4	1,503.33	1/4	1,229.60	1/4	955.86	1/4	682.96	1/4	409.29	1/4	135.42
1/2		1/2	3,850.92	1/2	3,605.91	1/2	3,359.61	1/2	3,113.31	1/2	2,865.86	1/2	2,592.52	1/2	2,318.70	1/2	2,045.05	1/2	1,771.36	1/2	1,497.63	1/2	1,223.89	1/2	950.16	1/2	677.29	1/2	403.59	1/2	129.72
3/4		3/4	3,846.65	3/4	3,600.78	3/4	3,354.48	3/4	3,108.18	3/4	2,860.44	3/4	2,586.81	3/4	2,313.00	3/4	2,039.35	3/4	1,765.66	3/4	1,491.92	3/4	1,218.19	3/4	944.46	3/4	671.61	3/4	397.88	3/4	124.02
4		4	3,841.94	4	3,595.64	4	3,349.35	4	3,103.05	4	2,855.02	4	2,581.10	4	2,307.30	4	2,033.65	4	1,759.96	4	1,486.22	4	1,212.49	4	938.75	4	665.93	4	392.17	4	118.33
1/4		1/4	3,836.81	1/4	3,590.51	1/4	3,344.22	1/4	3,097.92	1/4	2,849.32	1/4	2,575.40	1/4	2,301.60	1/4	2,027.95	1/4	1,754.25	1/4	1,480.52	1/4	1,206.79	1/4	933.05	1/4	660.23	1/4	386.47	1/4	112.63
1/2		1/2	3,831.68	1/2	3,585.38	1/2	3,339.08	1/2	3,092.79	1/2	2,843.61	1/2	2,569.69	1/2	2,295.89	1/2	2,022.25	1/2	1,748.55	1/2	1,474.82	1/2	1,201.08	1/2	927.35	1/2	654.53	1/2	380.76	1/2	106.94
3/4		3/4	3,826.55	3/4	3,580.25	3/4	3,333.95	3/4	3,087.66	3/4	2,837.90	3/4	2,563.98	3/4	2,290.19	3/4	2,016.55	3/4	1,742.85	3/4	1,469.11	3/4	1,195.38	3/4	921.65	3/4	648.83	3/4	375.06	3/4	101.26
5		5	3,821.42	5	3,575.12	5	3,328.82	5	3,082.52	5	2,832.20	5	2,558.28	5	2,284.49	5	2,010.85	5	1,737.14	5	1,463.41	5	1,189.68	5	915.94	5	643.13	5	369.35	5	95.58
1/4		1/4	3,816.29	1/4	3,569.99	1/4	3,323.69	1/4	3,077.39	1/4	2,826.49	1/4	2,552.57	1/4	2,278.79	1/4	2,005.15	1/4	1,731.44	1/4	1,457.71	1/4	1,183.98	1/4	910.24	1/4	637.43	1/4	363.64	1/4	89.90
1/2		1/2	3,811.16	1/2	3,564.86	1/2	3,318.56	1/2	3,072.26	1/2	2,820.78	1/2	2,546.86	1/2	2,273.09	1/2	1,999.45	1/2	1,725.74	1/2	1,452.00	1/2	1,178.27	1/2	904.54	1/2	631.73	1/2	357.94	1/2	84.23
3/4		3/4	3,806.02	3/4	3,559.73	3/4	3,313.43	3/4	3,067.13	3/4	2,815.08	3/4	2,541.16	3/4	2,267.38	3/4	1,993.75	3/4	1,720.04	3/4	1,446.30	3/4	1,172.57	3/4	898.84	3/4	626.03	3/4	352.23	3/4	78.56
6		6	3,800.89	6	3,554.60	6	3,308.30	6	3,062.00	6	2,809.37	6	2,535.45	6	2,261.68	6	1,988.05	6	1,714.33	6	1,440.60	6	1,166.87	6	893.13	6	620.33	6	346.53	6	72.91
1/4		1/4	3,795.76	1/4	3,549.46	1/4	3,303.17	1/4	3,056.87	1/4	2,803.66	1/4	2,529.74	1/4	2,255.98	1/4	1,982.35	1/4	1,708.63	1/4	1,434.90	1/4	1,161.16	1/4	887.45	1/4	614.63	1/4	340.82	1/4	67.26
1/2		1/2	3,790.63	1/2	3,544.33	1/2	3,298.04	1/2	3,051.74	1/2	2,797.96	1/2	2,524.04	1/2	2,250.28	1/2	1,976.65	1/2	1,702.93	1/2	1,429.19	1/2	1,155.46	1/2	881.76	1/2	608.93	1/2	335.11	1/2	61.62
3/4		3/4	3,785.50	3/4	3,539.20	3/4	3,292.90	3/4	3,046.61	3/4	2,792.25	3/4	2,518.33	3/4	2,244.57	3/4	1,970.95	3/4	1,697.22	3/4	1,423.49	3/4	1,149.76	3/4	876.08	3/4	603.23	3/4	329.41	3/4	55.98
7		7	3,780.37	7	3,534.07	7	3,287.77	7	3,041.48	7	2,786.54	7	2,512.62	7	2,238.87	7	1,965.25	7	1,691.52	7	1,417.79	7	1,144.06	7	870.39	7	597.53	7	323.70	7	50.36
1/4		1/4	3,775.24	1/4	3,528.94	1/4	3,282.64	1/4	3,036.34	1/4	2,780.84	1/4	2,506.92	1/4	2,233.17	1/4	1,959.55	1/4	1,685.82	1/4	1,412.09	1/4	1,138.35	1/4	864.71	1/4	591.83	1/4	318.00	1/4	44.76
1/2		1/2	3,770.11	1/2	3,523.81	1/2	3,277.51	1/2	3,031.21	1/2	2,775.13	1/2	2,501.21	1/2	2,227.47	1/2	1,953.85	1/2	1,680.12	1/2	1,406.38	1/2	1,132.65	1/2	859.02	1/2	586.13	1/2	312.29	1/2	39.16
3/4		3/4	3,764.97	3/4	3,518.68	3/4	3,272.38	3/4	3,026.08	3/4	2,769.42	3/4	2,495.50	3/4	2,221.77	3/4	1,948.15	3/4	1,674.41	3/4	1,400.68	3/4	1,126.95	3/4	853.34	3/4	580.43	3/4	306.58	3/4	33.59
8		8	3,759.84	8	3,513.55	8	3,267.25	8	3,020.95	8	2,763.72	8	2,489.80	8	2,216.06	8	1,942.45	8	1,668.71	8	1,394.98	8	1,121.24	8	847.65	8	574.72	8	300.88	8	28.04
1/4		1/4	3,754.71	1/4	3,508.41	1/4	3,262.12	1/4	3,015.82	1/4	2,758.01	1/4	2,484.09	1/4	2,210.36	1/4	1,936.74	1/4	1,663.01	1/4	1,389.28	1/4	1,115.54	1/4	841.97	1/4	569.02	1/4	295.17	1/4	22.83
1/2		1/2	3,749.58	1/2	3,503.28	1/2	3,256.99	1/2	3,010.69	1/2	2,752.30	1/2	2,478.38	1/2	2,204.66	1/2	1,931.04	1/2	1,657.31	1/2	1,383.57	1/2	1,109.84	1/2	836.29	1/2	563.32	1/2	289.47	1/2	18.17
3/4		3/4	3,744.45	3/4																											



BARGE CBC 1102 EX: CHEM 1214

HULL NO: 13-2823

TANK NO. 2

ULLAGE TABLE
CLOSED GAUGING
GAUGE HEIGHT: 17'-8 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL 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		0	3,409.42	0	3,160.92	0	2,912.42	0	2,663.92	0	2,415.42	0	2,166.92	0	1,918.42	0	1,669.92	0	1,421.41	0	1,172.91	0	924.42	0	676.50	0	428.41	0	179.95
1/4		1/4		1/4	3,404.24	1/4	3,155.74	1/4	2,907.24	1/4	2,658.74	1/4	2,410.24	1/4	2,161.74	1/4	1,913.24	1/4	1,664.74	1/4	1,416.24	1/4	1,167.74	1/4	919.24	1/4	671.35	1/4	423.23	1/4	174.77
1/2		1/2	3,614.13	1/2	3,399.07	1/2	3,150.57	1/2	2,902.07	1/2	2,653.56	1/2	2,405.06	1/2	2,156.56	1/2	1,908.06	1/2	1,659.56	1/2	1,411.06	1/2	1,162.56	1/2	914.06	1/2	666.20	1/2	418.05	1/2	169.60
3/4		3/4	3,613.92	3/4	3,393.89	3/4	3,145.39	3/4	2,896.89	3/4	2,648.39	3/4	2,399.89	3/4	2,151.39	3/4	1,902.89	3/4	1,654.38	3/4	1,405.88	3/4	1,157.38	3/4	908.89	3/4	661.04	3/4	412.88	3/4	164.42
1		1	3,613.48	1	3,388.71	1	3,140.21	1	2,891.71	1	2,643.21	1	2,394.71	1	2,146.21	1	1,897.71	1	1,649.21	1	1,400.71	1	1,152.21	1	903.71	1	655.89	1	407.70	1	159.24
1/4		1/4	3,612.62	1/4	3,383.54	1/4	3,135.03	1/4	2,886.53	1/4	2,638.03	1/4	2,389.53	1/4	2,141.03	1/4	1,892.53	1/4	1,644.03	1/4	1,395.53	1/4	1,147.03	1/4	898.53	1/4	650.73	1/4	402.52	1/4	154.07
1/2		1/2	3,611.33	1/2	3,378.36	1/2	3,129.86	1/2	2,881.36	1/2	2,632.86	1/2	2,384.36	1/2	2,135.85	1/2	1,887.35	1/2	1,638.85	1/2	1,390.35	1/2	1,141.85	1/2	893.35	1/2	645.58	1/2	397.35	1/2	148.89
3/4		3/4	3,609.60	3/4	3,373.18	3/4	3,124.68	3/4	2,876.18	3/4	2,627.68	3/4	2,379.18	3/4	2,130.68	3/4	1,882.18	3/4	1,633.68	3/4	1,385.18	3/4	1,136.67	3/4	888.18	3/4	640.43	3/4	392.17	3/4	143.71
2		2	3,607.45	2	3,368.00	2	3,119.50	2	2,871.00	2	2,622.50	2	2,374.00	2	2,125.50	2	1,877.00	2	1,628.50	2	1,380.00	2	1,131.50	2	883.00	2	635.27	2	387.00	2	138.53
1/4		1/4	3,604.86	1/4	3,362.83	1/4	3,114.33	1/4	2,865.83	1/4	2,617.32	1/4	2,368.82	1/4	2,120.32	1/4	1,871.82	1/4	1,623.32	1/4	1,374.82	1/4	1,126.32	1/4	877.82	1/4	630.12	1/4	381.82	1/4	133.35
1/2		1/2	3,601.84	1/2	3,357.65	1/2	3,109.15	1/2	2,860.65	1/2	2,612.15	1/2	2,363.65	1/2	2,115.15	1/2	1,866.65	1/2	1,618.14	1/2	1,369.64	1/2	1,121.14	1/2	872.65	1/2	624.96	1/2	376.64	1/2	128.18
3/4		3/4	3,598.39	3/4	3,352.47	3/4	3,103.97	3/4	2,855.47	3/4	2,606.97	3/4	2,358.47	3/4	2,109.97	3/4	1,861.47	3/4	1,612.97	3/4	1,364.47	3/4	1,115.97	3/4	867.47	3/4	619.81	3/4	371.47	3/4	123.00
3		3	3,594.50	3	3,347.30	3	3,098.80	3	2,850.29	3	2,601.79	3	2,353.29	3	2,104.79	3	1,856.29	3	1,607.79	3	1,359.29	3	1,110.79	3	862.29	3	614.65	3	366.29	3	117.82
1/4		1/4	3,590.19	1/4	3,342.12	1/4	3,093.62	1/4	2,845.12	1/4	2,596.62	1/4	2,348.12	1/4	2,099.61	1/4	1,851.11	1/4	1,602.61	1/4	1,354.11	1/4	1,105.61	1/4	857.12	1/4	609.49	1/4	361.11	1/4	112.65
1/2		1/2	3,585.44	1/2	3,336.94	1/2	3,088.44	1/2	2,839.94	1/2	2,591.44	1/2	2,342.94	1/2	2,094.44	1/2	1,845.94	1/2	1,597.44	1/2	1,348.94	1/2	1,100.43	1/2	851.94	1/2	604.33	1/2	355.94	1/2	107.48
3/4		3/4	3,580.27	3/4	3,331.76	3/4	3,083.26	3/4	2,834.76	3/4	2,586.26	3/4	2,337.76	3/4	2,089.26	3/4	1,840.76	3/4	1,592.26	3/4	1,343.76	3/4	1,095.26	3/4	846.76	3/4	599.16	3/4	350.76	3/4	102.31
4		4	3,575.09	4	3,326.59	4	3,078.09	4	2,829.59	4	2,581.09	4	2,332.58	4	2,084.08	4	1,835.58	4	1,587.08	4	1,338.58	4	1,090.08	4	841.59	4	593.99	4	345.59	4	97.15
1/4		1/4	3,569.91	1/4	3,321.41	1/4	3,072.91	1/4	2,824.41	1/4	2,575.91	1/4	2,327.41	1/4	2,078.91	1/4	1,830.41	1/4	1,581.91	1/4	1,333.40	1/4	1,084.90	1/4	836.41	1/4	588.82	1/4	340.41	1/4	91.99
1/2		1/2	3,564.73	1/2	3,316.23	1/2	3,067.73	1/2	2,819.23	1/2	2,570.73	1/2	2,322.23	1/2	2,073.73	1/2	1,825.23	1/2	1,576.73	1/2	1,328.23	1/2	1,079.73	1/2	831.23	1/2	583.65	1/2	335.23	1/2	86.83
3/4		3/4	3,559.56	3/4	3,311.06	3/4	3,062.56	3/4	2,814.05	3/4	2,565.55	3/4	2,317.05	3/4	2,068.55	3/4	1,820.05	3/4	1,571.55	3/4	1,323.05	3/4	1,074.55	3/4	826.05	3/4	578.48	3/4	330.06	3/4	81.68
5		5	3,554.38	5	3,305.88	5	3,057.38	5	2,808.88	5	2,560.38	5	2,311.88	5	2,063.38	5	1,814.88	5	1,566.37	5	1,317.87	5	1,069.37	5	820.88	5	573.31	5	324.88	5	76.53
1/4		1/4	3,549.20	1/4	3,300.70	1/4	3,052.20	1/4	2,803.70	1/4	2,555.20	1/4	2,306.70	1/4	2,058.20	1/4	1,809.70	1/4	1,561.20	1/4	1,312.70	1/4	1,064.19	1/4	815.70	1/4	568.14	1/4	319.70	1/4	71.39
1/2		1/2	3,544.03	1/2	3,295.52	1/2	3,047.02	1/2	2,798.52	1/2	2,550.02	1/2	2,301.52	1/2	2,053.02	1/2	1,804.52	1/2	1,556.02	1/2	1,307.52	1/2	1,059.02	1/2	810.52	1/2	562.97	1/2	314.53	1/2	66.25
3/4		3/4	3,538.85	3/4	3,290.35	3/4	3,041.85	3/4	2,793.35	3/4	2,544.85	3/4	2,296.34	3/4	2,047.84	3/4	1,799.34	3/4	1,550.84	3/4	1,302.34	3/4	1,053.84	3/4	805.37	3/4	557.80	3/4	309.35	3/4	61.13
6		6	3,533.67	6	3,285.17	6	3,036.67	6	2,788.17	6	2,539.67	6	2,291.17	6	2,042.67	6	1,794.17	6	1,545.67	6	1,297.16	6	1,048.66	6	800.21	6	552.63	6	304.18	6	56.01
1/4		1/4	3,528.49	1/4	3,279.99	1/4	3,031.49	1/4	2,782.99	1/4	2,534.49	1/4	2,285.99	1/4	2,037.49	1/4	1,788.99	1/4	1,540.49	1/4	1,291.99	1/4	1,043.49	1/4	795.05	1/4	547.46	1/4	299.00	1/4	50.89
1/2		1/2	3,523.32	1/2	3,274.82	1/2	3,026.32	1/2	2,777.82	1/2	2,529.31	1/2	2,280.81	1/2	2,032.31	1/2	1,783.81	1/2	1,535.31	1/2	1,286.81	1/2	1,038.31	1/2	789.89	1/2	542.29	1/2	293.82	1/2	45.79
3/4		3/4	3,518.14	3/4	3,269.64	3/4	3,021.14	3/4	2,772.64	3/4	2,524.14	3/4	2,275.64	3/4	2,027.14	3/4	1,778.63	3/4	1,530.13	3/4	1,281.63	3/4	1,033.13	3/4	784.74	3/4	537.11	3/4	288.65	3/4	40.70
7		7	3,512.96	7	3,264.46	7	3,015.96	7	2,767.46	7	2,518.96	7	2,270.46	7	2,021.96	7	1,773.46	7	1,524.96	7	1,276.46	7	1,027.96	7	779.59	7	531.93	7	283.47	7	35.63
1/4		1/4	3,507.79	1/4	3,259.29	1/4	3,010.78	1/4	2,762.28	1/4	2,513.78	1/4	2,265.28	1/4	2,016.78	1/4	1,768.28	1/4	1,519.78	1/4	1,271.28	1/4	1,022.78	1/4	774.43	1/4	526.76	1/4	278.30	1/4	30.57
1/2		1/2	3,502.61	1/2	3,254.11	1/2	3,005.61	1/2	2,757.11	1/2	2,508.61	1/2	2,260.11	1/2	2,011.60	1/2	1,763.10	1/2	1,514.60	1/2	1,266.10	1/2	1,017.60	1/2	769.28	1/2	521.58	1/2	273.12	1/2	25.53
3/4		3/4	3,497.43	3/4	3,248.93	3/4	3,000.43	3/4	2,751.93	3/4	2,503.43	3/4	2,254.93	3/4	2,006.43	3/4	1,757.93	3/4	1,509.43	3/4	1,260.92	3/4	1,012.42	3/4	764.12	3/4	516.40	3/4	267.94	3/4	20.80
8		8	3,492.25	8	3,243.75	8	2,995.25	8	2,746.75	8	2,498.25	8	2,249.75	8	2,001.25	8	1,752.75	8	1,504.25	8	1,255.75	8	1,007.25	8	758.97	8	511.23	8	262.77	8	16.57
1/4		1/4	3,487.08	1/4	3,238.58	1/4	2,990.08	1/4	2,741.58	1/4	2,493.07	1/4	2,244.57	1/4	1,996.07	1/4	1,747.57	1/4	1,499.07	1/4	1,250.57	1/4	1,002.07	1/4	753.82	1/4	506.05	1/4	257.59	1/4	12.84
1/2		1/2	3,481.90	1/2	3,233.40	1/2	2,984.90	1/2	2,736.40	1/2	2,487.90	1/2	2,239.40	1/2	1,990.90	1/2	1,742.40	1/2	1,493.89	1/2	1,245.39	1/2	996.89	1/2	748.66	1/2	500.87	1/2	252.41	1/2	9.60
3/4		3/4	3,476.72	3/4	3,228.22	3/4	2,979.72	3/4	2,731.22	3/4	2,482.72	3/4	2,234.22	3/4	1,985.																



BARGE CBC 1102 EX: CHEM 1214

HULL NO: 13-2823

TANK NO. 3

ULLAGE TABLE
CLOSED GAUGING
GAUGE HEIGHT: 17'-9"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL 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		0	3,405.64	0	3,158.22	0	2,910.80	0	2,663.38	0	2,415.96	0	2,168.54	0	1,921.12	0	1,673.70	0	1,426.28	0	1,178.85	0	931.44	0	684.11	0	436.79	0	189.39
1/4		1/4		1/4	3,400.49	1/4	3,153.07	1/4	2,905.65	1/4	2,658.22	1/4	2,410.80	1/4	2,163.38	1/4	1,915.96	1/4	1,668.54	1/4	1,421.12	1/4	1,173.70	1/4	926.28	1/4	678.96	1/4	431.64	1/4	184.24
1/2		1/2		1/2	3,395.33	1/2	3,147.91	1/2	2,900.49	1/2	2,653.07	1/2	2,405.65	1/2	2,158.23	1/2	1,910.81	1/2	1,663.39	1/2	1,415.97	1/2	1,168.55	1/2	921.13	1/2	673.81	1/2	426.48	1/2	179.09
3/4		3/4		3/4	3,390.18	3/4	3,142.76	3/4	2,895.34	3/4	2,647.92	3/4	2,400.49	3/4	2,153.07	3/4	1,905.65	3/4	1,658.23	3/4	1,410.81	3/4	1,163.39	3/4	915.97	3/4	668.66	3/4	421.33	3/4	173.93
1		1	3,599.15	1	3,385.02	1	3,137.60	1	2,890.18	1	2,642.76	1	2,395.34	1	2,147.92	1	1,900.50	1	1,653.08	1	1,405.66	1	1,158.24	1	910.82	1	663.51	1	416.18	1	168.78
1/4		1/4	3,598.94	1/4	3,379.87	1/4	3,132.45	1/4	2,885.03	1/4	2,637.61	1/4	2,390.19	1/4	2,142.76	1/4	1,895.34	1/4	1,647.92	1/4	1,400.50	1/4	1,153.08	1/4	905.66	1/4	658.36	1/4	411.02	1/4	163.62
1/2		1/2	3,598.51	1/2	3,374.71	1/2	3,127.29	1/2	2,879.87	1/2	2,632.45	1/2	2,385.03	1/2	2,137.61	1/2	1,890.19	1/2	1,642.77	1/2	1,395.35	1/2	1,147.93	1/2	900.51	1/2	653.21	1/2	405.87	1/2	158.47
3/4		3/4	3,597.65	3/4	3,369.56	3/4	3,122.14	3/4	2,874.72	3/4	2,627.30	3/4	2,379.88	3/4	2,132.46	3/4	1,885.03	3/4	1,637.61	3/4	1,390.19	3/4	1,142.77	3/4	895.35	3/4	648.06	3/4	400.71	3/4	153.32
2		2	3,596.36	2	3,364.40	2	3,116.98	2	2,869.56	2	2,622.14	2	2,374.72	2	2,127.30	2	1,879.88	2	1,632.46	2	1,385.04	2	1,137.62	2	890.20	2	642.91	2	395.56	2	148.16
1/4		1/4	3,594.64	1/4	3,359.25	1/4	3,111.83	1/4	2,864.41	1/4	2,616.99	1/4	2,369.57	1/4	2,122.15	1/4	1,874.73	1/4	1,627.30	1/4	1,379.88	1/4	1,132.46	1/4	885.05	1/4	637.76	1/4	390.40	1/4	143.01
1/2		1/2	3,592.50	1/2	3,354.10	1/2	3,106.67	1/2	2,859.25	1/2	2,611.83	1/2	2,364.41	1/2	2,116.99	1/2	1,869.57	1/2	1,622.15	1/2	1,374.73	1/2	1,127.31	1/2	879.89	1/2	632.61	1/2	385.25	1/2	137.85
3/4		3/4	3,589.92	3/4	3,348.94	3/4	3,101.52	3/4	2,854.10	3/4	2,606.68	3/4	2,359.26	3/4	2,111.84	3/4	1,864.42	3/4	1,617.00	3/4	1,369.57	3/4	1,122.15	3/4	874.74	3/4	627.46	3/4	380.10	3/4	132.70
3		3	3,586.91	3	3,343.79	3	3,096.37	3	2,848.94	3	2,601.52	3	2,354.10	3	2,106.68	3	1,859.26	3	1,611.84	3	1,364.42	3	1,117.00	3	869.58	3	622.31	3	374.94	3	127.55
1/4		1/4	3,583.47	1/4	3,338.63	1/4	3,091.21	1/4	2,843.79	1/4	2,596.37	1/4	2,348.95	1/4	2,101.53	1/4	1,854.11	1/4	1,606.69	1/4	1,359.27	1/4	1,111.84	1/4	864.43	1/4	617.16	1/4	369.79	1/4	122.40
1/2		1/2	3,579.61	1/2	3,333.48	1/2	3,086.06	1/2	2,838.64	1/2	2,591.21	1/2	2,343.79	1/2	2,096.37	1/2	1,848.95	1/2	1,601.53	1/2	1,354.11	1/2	1,106.69	1/2	859.27	1/2	612.01	1/2	364.63	1/2	117.25
3/4		3/4	3,575.31	3/4	3,328.32	3/4	3,080.90	3/4	2,833.48	3/4	2,586.06	3/4	2,338.64	3/4	2,091.22	3/4	1,843.80	3/4	1,596.38	3/4	1,348.96	3/4	1,101.54	3/4	854.12	3/4	606.85	3/4	359.48	3/4	112.10
4		4	3,570.59	4	3,323.17	4	3,075.75	4	2,828.33	4	2,580.91	4	2,333.48	4	2,086.06	4	1,838.64	4	1,591.22	4	1,343.80	4	1,096.38	4	848.97	4	601.70	4	354.33	4	106.96
1/4		1/4	3,565.43	1/4	3,318.01	1/4	3,070.59	1/4	2,823.17	1/4	2,575.75	1/4	2,328.33	1/4	2,080.91	1/4	1,833.49	1/4	1,586.07	1/4	1,338.65	1/4	1,091.23	1/4	843.81	1/4	596.55	1/4	349.17	1/4	101.81
1/2		1/2	3,560.28	1/2	3,312.86	1/2	3,065.44	1/2	2,818.02	1/2	2,570.60	1/2	2,323.18	1/2	2,075.75	1/2	1,828.33	1/2	1,580.91	1/2	1,333.49	1/2	1,086.07	1/2	838.66	1/2	591.40	1/2	344.02	1/2	96.68
3/4		3/4	3,555.12	3/4	3,307.70	3/4	3,060.28	3/4	2,812.86	3/4	2,565.44	3/4	2,318.02	3/4	2,070.60	3/4	1,823.18	3/4	1,575.76	3/4	1,328.34	3/4	1,080.92	3/4	833.50	3/4	586.24	3/4	338.86	3/4	91.54
5		5	3,549.97	5	3,302.55	5	3,055.13	5	2,807.71	5	2,560.29	5	2,312.87	5	2,065.45	5	1,818.02	5	1,570.60	5	1,323.18	5	1,075.76	5	828.35	5	581.09	5	333.71	5	86.41
1/4		1/4	3,544.82	1/4	3,297.39	1/4	3,049.97	1/4	2,802.55	1/4	2,555.13	1/4	2,307.71	1/4	2,060.29	1/4	1,812.87	1/4	1,565.45	1/4	1,318.03	1/4	1,070.61	1/4	823.19	1/4	575.94	1/4	328.55	1/4	81.28
1/2		1/2	3,539.66	1/2	3,292.24	1/2	3,044.82	1/2	2,797.40	1/2	2,549.98	1/2	2,302.56	1/2	2,055.14	1/2	1,807.72	1/2	1,560.29	1/2	1,312.87	1/2	1,065.45	1/2	818.04	1/2	570.79	1/2	323.40	1/2	76.16
3/4		3/4	3,534.51	3/4	3,287.09	3/4	3,039.66	3/4	2,792.24	3/4	2,544.82	3/4	2,297.40	3/4	2,049.98	3/4	1,802.56	3/4	1,555.14	3/4	1,307.72	3/4	1,060.30	3/4	812.88	3/4	565.64	3/4	318.25	3/4	71.04
6		6	3,529.35	6	3,281.93	6	3,034.51	6	2,787.09	6	2,539.67	6	2,292.25	6	2,044.83	6	1,797.41	6	1,549.99	6	1,302.56	6	1,055.14	6	807.73	6	560.48	6	313.09	6	65.93
1/4		1/4	3,524.20	1/4	3,276.78	1/4	3,029.36	1/4	2,781.93	1/4	2,534.51	1/4	2,287.09	1/4	2,039.67	1/4	1,792.25	1/4	1,544.83	1/4	1,297.41	1/4	1,049.99	1/4	802.58	1/4	555.33	1/4	307.94	1/4	60.83
1/2		1/2	3,519.04	1/2	3,271.62	1/2	3,024.20	1/2	2,776.78	1/2	2,529.36	1/2	2,281.94	1/2	2,034.52	1/2	1,787.10	1/2	1,539.68	1/2	1,292.26	1/2	1,044.83	1/2	797.42	1/2	550.18	1/2	302.78	1/2	55.73
3/4		3/4	3,513.89	3/4	3,266.47	3/4	3,019.05	3/4	2,771.63	3/4	2,524.20	3/4	2,276.78	3/4	2,029.36	3/4	1,781.94	3/4	1,534.52	3/4	1,287.10	3/4	1,039.68	3/4	792.27	3/4	545.03	3/4	297.63	3/4	50.65
7		7	3,508.73	7	3,261.31	7	3,013.89	7	2,766.47	7	2,519.05	7	2,271.63	7	2,024.21	7	1,776.79	7	1,529.37	7	1,281.95	7	1,034.53	7	787.12	7	539.88	7	292.48	7	45.57
1/4		1/4	3,503.58	1/4	3,256.16	1/4	3,008.74	1/4	2,761.32	1/4	2,513.90	1/4	2,266.47	1/4	2,019.05	1/4	1,771.63	1/4	1,524.21	1/4	1,276.79	1/4	1,029.37	1/4	781.97	1/4	534.72	1/4	287.32	1/4	40.51
1/2		1/2	3,498.42	1/2	3,251.00	1/2	3,003.58	1/2	2,756.16	1/2	2,508.74	1/2	2,261.32	1/2	2,013.90	1/2	1,766.48	1/2	1,519.06	1/2	1,271.64	1/2	1,024.22	1/2	776.82	1/2	529.57	1/2	282.17	1/2	35.46
3/4		3/4	3,493.27	3/4	3,245.85	3/4	2,998.43	3/4	2,751.01	3/4	2,503.59	3/4	2,256.17	3/4	2,008.74	3/4	1,761.32	3/4	1,513.90	3/4	1,266.48	3/4	1,019.06	3/4	771.67	3/4	524.41	3/4	277.01	3/4	30.42
8		8	3,488.11	8	3,240.69	8	2,993.27	8	2,745.85	8	2,498.43	8	2,251.01	8	2,003.59	8	1,756.17	8	1,508.75	8	1,261.33	8	1,013.91	8	766.52	8	519.26	8	271.86	8	25.41
1/4		1/4	3,482.96	1/4	3,235.54	1/4	2,988.12	1/4	2,740.70	1/4	2,493.28	1/4	2,245.86	1/4	1,998.44	1/4	1,751.01	1/4	1,503.59	1/4	1,256.17	1/4	1,008.75	1/4	761.37	1/4	514.11	1/4	266.71	1/4	20.70
1/2		1/2	3,477.81	1/2	3,230.38	1/2	2,982.96	1/2	2,735.54	1/2	2,488.12	1/2	2,240.70	1/2	1,993.28	1/2	1,745.86	1/2	1,498.44	1/2	1,251.02	1/2	1,003.60	1/2	756.22	1/2	508.95	1/2	261.55	1/2	16.49
3/4		3/4	3,472.65	3/4	3,225.23	3/4	2,977.81	3/4	2,730.39	3/4																					

