



BARGE CBC 1103 EX: CHEM 1219

HULL NO: 13-2828

TANK NO. 1

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

GAUGE HEIGHT: 16' 2 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	7.47	0	272.28	0	546.09	0	819.07	0	1,092.48	0	1,366.15	0	1,639.82	0	1,913.49	0	2,187.05	0	2,460.70	0	2,734.56	0	2,994.18	0	3,240.31	0	3,486.43	0	3,732.56	0	
1/4	10.49	1/4	277.99	1/4	551.79	1/4	824.75	1/4	1,098.18	1/4	1,371.85	1/4	1,645.52	1/4	1,919.19	1/4	2,192.75	1/4	2,466.40	1/4	2,740.26	1/4	2,999.31	1/4	3,245.44	1/4	3,491.56	1/4	3,737.69	1/4	
1/2	14.05	1/2	283.69	1/2	557.49	1/2	830.42	1/2	1,103.88	1/2	1,377.55	1/2	1,651.22	1/2	1,924.90	1/2	2,198.45	1/2	2,472.11	1/2	2,745.97	1/2	3,004.44	1/2	3,250.56	1/2	3,496.69	1/2	3,742.81	1/2	
3/4	18.16	3/4	289.40	3/4	563.19	3/4	836.10	3/4	1,109.58	3/4	1,383.26	3/4	1,656.92	3/4	1,930.60	3/4	2,204.15	3/4	2,477.81	3/4	2,751.67	3/4	3,009.57	3/4	3,255.69	3/4	3,501.82	3/4	3,747.94	3/4	
1	22.83	1	295.10	1	568.89	1	841.78	1	1,115.28	1	1,388.96	1	1,662.63	1	1,936.30	1	2,209.86	1	2,483.52	1	2,757.38	1	3,014.69	1	3,260.82	1	3,506.94	1	3,753.07	1	
1/4	28.04	1/4	300.81	1/4	574.59	1/4	847.46	1/4	1,120.99	1/4	1,394.66	1/4	1,668.33	1/4	1,942.00	1/4	2,215.56	1/4	2,489.23	1/4	2,763.08	1/4	3,019.82	1/4	3,265.95	1/4	3,512.07	1/4	3,758.20	1/4	
1/2	33.58	1/2	306.51	1/2	580.29	1/2	853.14	1/2	1,126.69	1/2	1,400.36	1/2	1,674.03	1/2	1,947.70	1/2	2,221.26	1/2	2,494.93	1/2	2,768.79	1/2	3,024.95	1/2	3,271.07	1/2	3,517.20	1/2	3,763.32	1/2	
3/4	39.15	3/4	312.22	3/4	585.99	3/4	858.82	3/4	1,132.39	3/4	1,406.06	3/4	1,679.73	3/4	1,953.40	3/4	2,226.96	3/4	2,500.64	3/4	2,774.50	3/4	3,030.08	3/4	3,276.20	3/4	3,522.33	3/4	3,768.45	3/4	
2	44.75	2	317.92	2	591.69	2	864.51	2	1,138.09	2	1,411.76	2	1,685.43	2	1,959.10	2	2,232.66	2	2,506.34	2	2,780.20	2	3,035.20	2	3,281.33	2	3,527.45	2	3,773.58	2	
1/4	50.35	1/4	323.63	1/4	597.39	1/4	870.19	1/4	1,143.79	1/4	1,417.46	1/4	1,691.13	1/4	1,964.80	1/4	2,238.36	1/4	2,512.05	1/4	2,785.91	1/4	3,040.33	1/4	3,286.46	1/4	3,532.58	1/4	3,778.71	1/4	
1/2	55.97	1/2	329.33	1/2	603.09	1/2	875.88	1/2	1,149.49	1/2	1,423.16	1/2	1,696.84	1/2	1,970.50	1/2	2,244.06	1/2	2,517.75	1/2	2,791.61	1/2	3,045.46	1/2	3,291.58	1/2	3,537.71	1/2	3,783.83	1/2	
3/4	61.60	3/4	335.04	3/4	608.79	3/4	881.56	3/4	1,155.20	3/4	1,428.87	3/4	1,702.54	3/4	1,976.20	3/4	2,249.76	3/4	2,523.46	3/4	2,797.32	3/4	3,050.59	3/4	3,296.71	3/4	3,542.84	3/4	3,788.96	3/4	
3	67.24	3	340.74	3	614.49	3	887.24	3	1,160.90	3	1,434.57	3	1,708.24	3	1,981.90	3	2,255.46	3	2,529.16	3	2,803.02	3	3,055.72	3	3,301.84	3	3,547.96	3	3,794.09	3	
1/4	72.89	1/4	346.45	1/4	620.19	1/4	892.93	1/4	1,166.60	1/4	1,440.27	1/4	1,713.94	1/4	1,987.60	1/4	2,261.16	1/4	2,534.87	1/4	2,808.73	1/4	3,060.84	1/4	3,306.97	1/4	3,553.09	1/4	3,799.22	1/4	
1/2	78.55	1/2	352.15	1/2	625.88	1/2	898.63	1/2	1,172.30	1/2	1,445.97	1/2	1,719.64	1/2	1,993.29	1/2	2,266.86	1/2	2,540.57	1/2	2,814.43	1/2	3,065.97	1/2	3,312.10	1/2	3,558.22	1/2	3,804.34	1/2	
3/4	84.21	3/4	357.86	3/4	631.58	3/4	904.33	3/4	1,178.00	3/4	1,451.67	3/4	1,725.34	3/4	1,998.99	3/4	2,272.56	3/4	2,546.28	3/4	2,820.14	3/4	3,071.10	3/4	3,317.22	3/4	3,563.35	3/4	3,809.47	3/4	
4	89.88	4	363.56	4	637.28	4	910.03	4	1,183.70	4	1,457.37	4	1,731.04	4	2,004.69	4	2,278.27	4	2,551.98	4	2,825.84	4	3,076.23	4	3,322.35	4	3,568.48	4	3,814.60	4	
1/4	95.55	1/4	369.26	1/4	642.98	1/4	915.73	1/4	1,189.40	1/4	1,463.07	1/4	1,736.75	1/4	2,010.39	1/4	2,283.97	1/4	2,557.69	1/4	2,831.55	1/4	3,081.35	1/4	3,327.48	1/4	3,573.60	1/4	3,819.73	1/4	
1/2	101.23	1/2	374.97	1/2	648.68	1/2	921.43	1/2	1,195.11	1/2	1,468.78	1/2	1,742.45	1/2	2,016.09	1/2	2,289.67	1/2	2,563.40	1/2	2,837.25	1/2	3,086.48	1/2	3,332.61	1/2	3,578.73	1/2	3,824.86	1/2	
3/4	106.92	3/4	380.67	3/4	654.38	3/4	927.14	3/4	1,200.81	3/4	1,474.48	3/4	1,748.15	3/4	2,021.78	3/4	2,295.37	3/4	2,569.10	3/4	2,842.96	3/4	3,091.61	3/4	3,337.73	3/4	3,583.86	3/4	3,829.98	3/4	
5	112.61	5	386.38	5	660.08	5	932.84	5	1,206.51	5	1,480.18	5	1,753.85	5	2,027.48	5	2,301.07	5	2,574.81	5	2,848.67	5	3,096.74	5	3,342.86	5	3,588.99	5	3,835.11	5	
1/4	118.30	1/4	392.08	1/4	665.77	1/4	938.54	1/4	1,212.21	1/4	1,485.88	1/4	1,759.55	1/4	2,033.18	1/4	2,306.77	1/4	2,580.51	1/4	2,854.37	1/4	3,101.86	1/4	3,347.99	1/4	3,594.11	1/4	3,839.81	1/4	
1/2	123.99	1/2	397.79	1/2	671.45	1/2	944.24	1/2	1,217.91	1/2	1,491.58	1/2	1,765.25	1/2	2,038.88	1/2	2,312.47	1/2	2,586.22	1/2	2,859.79	1/2	3,106.99	1/2	3,353.12	1/2	3,599.24	1/2	3,844.08	1/2	
3/4	129.69	3/4	403.49	3/4	677.13	3/4	949.94	3/4	1,223.61	3/4	1,497.28	3/4	1,770.95	3/4	2,044.58	3/4	2,318.17	3/4	2,591.92	3/4	2,865.20	3/4	3,112.12	3/4	3,358.24	3/4	3,604.37	3/4	3,847.93	3/4	
6	135.39	6	409.20	6	682.81	6	955.64	6	1,229.31	6	1,502.98	6	1,776.66	6	2,050.28	6	2,323.87	6	2,597.63	6	2,870.62	6	3,117.25	6	3,363.37	6	3,609.50	6	3,851.35	6	
1/4	141.09	1/4	414.90	1/4	688.48	1/4	961.34	1/4	1,235.02	1/4	1,508.69	1/4	1,782.36	1/4	2,055.97	1/4	2,329.57	1/4	2,603.33	1/4	2,876.04	1/4	3,122.37	1/4	3,368.50	1/4	3,614.62	1/4	3,854.34	1/4	
1/2	146.79	1/2	420.61	1/2	694.16	1/2	967.05	1/2	1,240.72	1/2	1,514.39	1/2	1,788.06	1/2	2,061.67	1/2	2,335.27	1/2	2,609.04	1/2	2,881.22	1/2	3,127.50	1/2	3,373.63	1/2	3,619.75	1/2	3,856.90	1/2	
3/4	152.50	3/4	426.31	3/4	699.84	3/4	972.75	3/4	1,246.42	3/4	1,520.09	3/4	1,793.76	3/4	2,067.37	3/4	2,340.97	3/4	2,614.74	3/4	2,886.40	3/4	3,132.63	3/4	3,378.75	3/4	3,624.88	3/4	3,859.04	3/4	
7	158.20	7	432.02	7	705.52	7	978.45	7	1,252.12	7	1,525.79	7	1,799.46	7	2,073.07	7	2,346.68	7	2,620.45	7	2,891.58	7	3,137.76	7	3,383.88	7	3,630.01	7	3,860.75	7	
1/4	163.90	1/4	437.72	1/4	711.19	1/4	984.15	1/4	1,257.82	1/4	1,531.49	1/4	1,805.16	1/4	2,078.77	1/4	2,352.38	1/4	2,626.16	1/4	2,896.76	1/4	3,142.88	1/4	3,389.01	1/4	3,635.13	1/4	3,862.03	1/4	
1/2	169.61	1/2	443.42	1/2	716.87	1/2	989.85	1/2	1,263.52	1/2	1,537.19	1/2	1,810.87	1/2	2,084.46	1/2	2,358.08	1/2	2,631.86	1/2	2,901.89	1/2	3,148.01	1/2	3,394.14	1/2	3,640.26	1/2	3,862.88	1/2	
3/4	175.31	3/4	449.13	3/4	722.55	3/4	995.55	3/4	1,269.23	3/4	1,542.89	3/4	1,816.57	3/4	2,090.16	3/4	2,363.78	3/4	2,637.57	3/4	2,907.02	3/4	3,153.14	3/4	3,399.26	3/4	3,645.39	3/4	3,863.31	3/4	
8	181.01	8	454.83	8	728.23	8	1,001.25	8	1,274.93	8	1,548.60	8	1,822.27	8	2,095.86	8	2,369.48	8	2,643.27	8	2,912.14	8	3,158.27	8	3,404.39	8	3,650.52	8	3,863.53	8	
1/4	186.72	1/4	460.53	1/4	733.90	1/4	1,006.96	1/4	1,280.63	1/4	1,554.30	1/4	1,827.97	1/4	2,101.56	1/4	2,375.18	1/4	2,648.98	1/4	2,917.27	1/4	3,163.39	1/4	3,409.52	1/4	3,655.64	1/4	3,866.11	1/4	
1/2	192.42	1/2	466.24	1/2	739.58	1/2	1,012.66	1/2	1,286.33	1/2	1,560.00	1/2	1,833.67	1/2	2,107.26	1/2	2,380.88	1/2	2,654.68	1/2	2,922.40	1/2	3,168.52	1/2	3,414.65	1/2	3,660.77	1/2	3,868.11	1/2	
3/4	198.13	3/4	471.94	3/4	745.26	3/4	1,018.36	3/4	1,292.03	3/4	1,565.70	3/4	1,839.37	3/4	2,112.95	3/4	2,386.58	3/4	2,660.39	3/4	2,927.53	3/4	3,173.65	3/4	3,419.77	3/4	3,665.90	3/4	3,870.11	3/4	
9	203.83	9	477.64	9	750.94	9	1,024.06	9	1,297.73	9	1,571.40	9	1,845.07	9	2,118.65	9	2,392.29	9	2,666.09	9	2,932.65	9	3,178.78	9	3,424.90	9	3,671.03	9	3,874.11	9	
1/4	209.53	1/4	483.35	1/4	756.62	1/4	1,029.76	1/4	1,303.43	1/4																					



BARGE CBC 1103 EX: CHEM 1219

HULL NO: 13-2828

TANK NO. 2

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	6.86	0	247.24	0	495.86	0	743.83	0	992.19	0	1,240.85	0	1,489.51	0	1,738.17	0	1,986.83	0	2,235.49	0	2,484.15	0	2,732.81	0	2,981.47	0	3,230.13	0	3,478.78	0	
1/4	9.60	1/4	252.42	1/4	501.04	1/4	748.98	1/4	997.37	1/4	1,246.03	1/4	1,494.69	1/4	1,743.35	1/4	1,992.01	1/4	2,240.67	1/4	2,489.33	1/4	2,737.99	1/4	2,986.65	1/4	3,235.31	1/4	3,483.97	1/4	
1/2	12.83	1/2	257.60	1/2	506.22	1/2	754.14	1/2	1,002.55	1/2	1,251.21	1/2	1,499.87	1/2	1,748.53	1/2	1,997.19	1/2	2,245.85	1/2	2,494.51	1/2	2,743.17	1/2	2,991.83	1/2	3,240.49	1/2	3,489.15	1/2	
3/4	16.56	3/4	262.78	3/4	511.40	3/4	759.30	3/4	1,007.73	3/4	1,256.39	3/4	1,505.05	3/4	1,753.71	3/4	2,002.37	3/4	2,251.03	3/4	2,499.69	3/4	2,748.35	3/4	2,997.01	3/4	3,245.67	3/4	3,494.33	3/4	
1	20.79	1	267.96	1	516.58	1	764.46	1	1,012.91	1	1,261.57	1	1,510.23	1	1,758.89	1	2,007.55	1	2,256.21	1	2,504.87	1	2,753.53	1	3,002.19	1	3,250.85	1	3,499.51	1	
1/4	25.52	1/4	273.14	1/4	521.76	1/4	769.61	1/4	1,018.09	1/4	1,266.75	1/4	1,515.41	1/4	1,764.07	1/4	2,012.73	1/4	2,261.39	1/4	2,510.05	1/4	2,758.71	1/4	3,007.37	1/4	3,256.03	1/4	3,504.69	1/4	
1/2	30.56	1/2	278.32	1/2	526.94	1/2	774.77	1/2	1,023.28	1/2	1,271.93	1/2	1,520.59	1/2	1,769.25	1/2	2,017.91	1/2	2,266.57	1/2	2,515.23	1/2	2,763.89	1/2	3,012.55	1/2	3,261.21	1/2	3,509.87	1/2	
3/4	35.61	3/4	283.50	3/4	532.12	3/4	779.93	3/4	1,028.46	3/4	1,277.11	3/4	1,525.77	3/4	1,774.43	3/4	2,023.09	3/4	2,271.75	3/4	2,520.41	3/4	2,769.07	3/4	3,017.73	3/4	3,266.39	3/4	3,515.05	3/4	
2	40.69	2	288.68	2	537.30	2	785.09	2	1,033.64	2	1,282.30	2	1,530.95	2	1,779.61	2	2,028.27	2	2,276.93	2	2,525.59	2	2,774.25	2	3,022.91	2	3,271.57	2	3,520.23	2	
1/4	45.77	1/4	293.86	1/4	542.48	1/4	790.24	1/4	1,038.82	1/4	1,287.48	1/4	1,536.13	1/4	1,784.79	1/4	2,033.45	1/4	2,282.11	1/4	2,530.77	1/4	2,779.43	1/4	3,028.09	1/4	3,276.75	1/4	3,525.41	1/4	
1/2	50.87	1/2	299.04	1/2	547.65	1/2	795.40	1/2	1,044.00	1/2	1,292.66	1/2	1,541.32	1/2	1,789.97	1/2	2,038.63	1/2	2,287.29	1/2	2,535.95	1/2	2,784.61	1/2	3,033.27	1/2	3,281.93	1/2	3,530.59	1/2	
3/4	55.98	3/4	304.21	3/4	552.82	3/4	800.56	3/4	1,049.18	3/4	1,297.84	3/4	1,546.50	3/4	1,795.15	3/4	2,043.81	3/4	2,292.47	3/4	2,541.13	3/4	2,789.79	3/4	3,038.45	3/4	3,287.11	3/4	3,535.77	3/4	
3	61.10	3	309.39	3	558.00	3	805.73	3	1,054.36	3	1,303.02	3	1,551.68	3	1,800.34	3	2,048.99	3	2,297.65	3	2,546.31	3	2,794.97	3	3,043.63	3	3,292.29	3	3,540.95	3	
1/4	66.23	1/4	314.57	1/4	563.17	1/4	810.89	1/4	1,059.54	1/4	1,308.20	1/4	1,556.86	1/4	1,805.52	1/4	2,054.17	1/4	2,302.83	1/4	2,551.49	1/4	2,800.15	1/4	3,048.81	1/4	3,297.47	1/4	3,546.13	1/4	
1/2	71.36	1/2	319.75	1/2	568.35	1/2	816.07	1/2	1,064.72	1/2	1,313.38	1/2	1,562.04	1/2	1,810.70	1/2	2,059.36	1/2	2,308.01	1/2	2,556.67	1/2	2,805.33	1/2	3,053.99	1/2	3,302.65	1/2	3,551.31	1/2	
3/4	76.50	3/4	324.93	3/4	573.52	3/4	821.25	3/4	1,069.90	3/4	1,318.56	3/4	1,567.22	3/4	1,815.88	3/4	2,064.54	3/4	2,313.19	3/4	2,561.85	3/4	2,810.51	3/4	3,059.17	3/4	3,307.83	3/4	3,556.49	3/4	
4	81.65	4	330.11	4	578.69	4	826.43	4	1,075.08	4	1,323.74	4	1,572.40	4	1,821.06	4	2,069.72	4	2,318.38	4	2,567.03	4	2,815.69	4	3,064.35	4	3,313.01	4	3,561.67	4	
1/4	86.80	1/4	335.29	1/4	583.87	1/4	831.61	1/4	1,080.26	1/4	1,328.92	1/4	1,577.58	1/4	1,826.24	1/4	2,074.90	1/4	2,323.56	1/4	2,572.21	1/4	2,820.87	1/4	3,069.53	1/4	3,318.19	1/4	3,566.85	1/4	
1/2	91.95	1/2	340.47	1/2	589.04	1/2	836.79	1/2	1,085.44	1/2	1,334.10	1/2	1,582.76	1/2	1,831.42	1/2	2,080.08	1/2	2,328.74	1/2	2,577.40	1/2	2,826.05	1/2	3,074.71	1/2	3,323.37	1/2	3,572.03	1/2	
3/4	97.11	3/4	345.65	3/4	594.22	3/4	841.97	3/4	1,090.62	3/4	1,339.28	3/4	1,587.94	3/4	1,836.60	3/4	2,085.26	3/4	2,333.92	3/4	2,582.58	3/4	2,831.23	3/4	3,079.89	3/4	3,328.55	3/4	3,577.21	3/4	
5	102.27	5	350.83	5	599.39	5	847.15	5	1,095.80	5	1,344.46	5	1,593.12	5	1,841.78	5	2,090.44	5	2,339.10	5	2,587.76	5	2,836.42	5	3,085.07	5	3,333.73	5	3,582.39	5	
1/4	107.44	1/4	356.01	1/4	604.56	1/4	852.33	1/4	1,100.98	1/4	1,349.64	1/4	1,598.30	1/4	1,846.96	1/4	2,095.62	1/4	2,344.28	1/4	2,592.94	1/4	2,841.60	1/4	3,090.25	1/4	3,338.91	1/4	3,587.14	1/4	
1/2	112.61	1/2	361.19	1/2	609.73	1/2	857.51	1/2	1,106.16	1/2	1,354.82	1/2	1,603.48	1/2	1,852.14	1/2	2,100.80	1/2	2,349.46	1/2	2,598.12	1/2	2,846.78	1/2	3,095.44	1/2	3,344.09	1/2	3,591.46	1/2	
3/4	117.78	3/4	366.37	3/4	614.89	3/4	862.69	3/4	1,111.34	3/4	1,360.00	3/4	1,608.66	3/4	1,857.32	3/4	2,105.98	3/4	2,354.64	3/4	2,603.30	3/4	2,851.96	3/4	3,100.62	3/4	3,349.27	3/4	3,595.34	3/4	
6	122.95	6	371.55	6	620.05	6	867.87	6	1,116.52	6	1,365.18	6	1,613.84	6	1,862.50	6	2,111.16	6	2,359.82	6	2,608.48	6	2,857.14	6	3,105.80	6	3,354.46	6	3,598.80	6	
1/4	128.12	1/4	376.73	1/4	625.21	1/4	873.05	1/4	1,121.70	1/4	1,370.36	1/4	1,619.02	1/4	1,867.68	1/4	2,116.34	1/4	2,365.00	1/4	2,613.66	1/4	2,862.32	1/4	3,110.98	1/4	3,359.64	1/4	3,601.82	1/4	
1/2	133.30	1/2	381.91	1/2	630.36	1/2	878.23	1/2	1,126.88	1/2	1,375.54	1/2	1,624.20	1/2	1,872.86	1/2	2,121.52	1/2	2,370.18	1/2	2,618.84	1/2	2,867.50	1/2	3,116.16	1/2	3,364.82	1/2	3,604.41	1/2	
3/4	138.48	3/4	387.09	3/4	635.52	3/4	883.41	3/4	1,132.06	3/4	1,380.72	3/4	1,629.38	3/4	1,878.04	3/4	2,126.70	3/4	2,375.36	3/4	2,624.02	3/4	2,872.68	3/4	3,121.34	3/4	3,370.00	3/4	3,606.57	3/4	
7	143.65	7	392.27	7	640.68	7	888.59	7	1,137.24	7	1,385.90	7	1,634.56	7	1,883.22	7	2,131.88	7	2,380.54	7	2,629.20	7	2,877.86	7	3,126.52	7	3,375.18	7	3,608.29	7	
1/4	148.83	1/4	397.45	1/4	645.84	1/4	893.77	1/4	1,142.42	1/4	1,391.08	1/4	1,639.74	1/4	1,888.40	1/4	2,137.06	1/4	2,385.72	1/4	2,634.38	1/4	2,883.04	1/4	3,131.70	1/4	3,380.36	1/4	3,609.59	1/4	
1/2	154.01	1/2	402.63	1/2	650.99	1/2	898.95	1/2	1,147.60	1/2	1,396.26	1/2	1,644.92	1/2	1,893.58	1/2	2,142.24	1/2	2,390.90	1/2	2,639.56	1/2	2,888.22	1/2	3,136.88	1/2	3,385.54	1/2	3,610.45	1/2	
3/4	159.19	3/4	407.81	3/4	656.15	3/4	904.13	3/4	1,152.79	3/4	1,401.44	3/4	1,650.10	3/4	1,898.76	3/4	2,147.42	3/4	2,396.08	3/4	2,644.74	3/4	2,893.40	3/4	3,142.06	3/4	3,390.72	3/4	3,610.88	3/4	
8	164.37	8	412.99	8	661.31	8	909.31	8	1,157.97	8	1,406.62	8	1,655.28	8	1,903.94	8	2,152.60	8	2,401.26	8	2,649.92	8	2,898.58	8	3,147.24	8	3,395.90	8	3,611.10	8	
1/4	169.55	1/4	418.16	1/4	666.47	1/4	914.49	1/4	1,163.15	1/4	1,411.81	1/4	1,660.46	1/4	1,909.12	1/4	2,157.78	1/4	2,406.44	1/4	2,655.10	1/4	2,903.76	1/4	3,152.42	1/4	3,401.08	1/4	3,611.10	1/4	
1/2	174.73	1/2	423.34	1/2	671.62	1/2	919.67	1/2	1,168.33	1/2	1,416.99	1/2	1,665.64	1/2	1,914.30	1/2	2,162.96	1/2	2,411.62	1/2	2,660.28	1/2	2,908.94	1/2	3,157.60	1/2	3,406.26	1/2	3,611.10	1/2	
3/4	179.91	3/4	428.52	3/4	676.78	3/4	924.85	3/4	1,173.51	3/4	1,422.17	3/4	1,670.83	3/4	1,919.48	3/4	2,168.14	3/4	2,416.80	3/4	2,665.46	3/4	2,914.12	3/4	3,162.78	3/4	3,411.44	3/4	3,611.10	3/4	
9	185.09	9	433.70	9	681.94	9	930.03	9	1,178.69	9	1,427.35	9	1,676.01	9	1,924.66	9	2,173.32	9	2,421.98	9	2,670.64	9	2,919.30	9	3,167.96	9	3,416.62	9	3,611.10	9	
1/4	19																														



BARGE CBC 1103 EX:CHEM 1219

HULL NO: 13-2828

TANK NO. 3

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

GAUGE HEIGHT: 16' 2 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	235.58	0	482.69	0	729.68	0	976.75	0	1,223.87	0	1,471.00	0	1,718.13	0	1,965.26	0	2,212.39	0	2,459.51	0	2,706.64	0	2,953.77	0	3,200.90	0	3,448.03	0	
1/4	4.60	1/4	240.73	1/4	487.84	1/4	734.82	1/4	981.90	1/4	1,229.02	1/4	1,476.15	1/4	1,723.28	1/4	1,970.41	1/4	2,217.54	1/4	2,464.66	1/4	2,711.79	1/4	2,958.92	1/4	3,206.05	1/4	3,453.18	1/4	
1/2	6.83	1/2	245.88	1/2	492.98	1/2	739.97	1/2	987.04	1/2	1,234.17	1/2	1,481.30	1/2	1,728.43	1/2	1,975.56	1/2	2,222.68	1/2	2,469.81	1/2	2,716.94	1/2	2,964.07	1/2	3,211.20	1/2	3,458.32	1/2	
3/4	9.55	3/4	251.03	3/4	498.13	3/4	745.11	3/4	992.19	3/4	1,239.32	3/4	1,486.45	3/4	1,733.58	3/4	1,980.70	3/4	2,227.83	3/4	2,474.96	3/4	2,722.09	3/4	2,969.22	3/4	3,216.34	3/4	3,463.47	3/4	
1	12.77	1	256.17	1	503.28	1	750.26	1	997.34	1	1,244.47	1	1,491.60	1	1,738.72	1	1,985.85	1	2,232.98	1	2,480.11	1	2,727.24	1	2,974.36	1	3,221.49	1	3,468.62	1	
1/4	16.48	1/4	261.32	1/4	508.43	1/4	755.40	1/4	1,002.49	1/4	1,249.62	1/4	1,496.75	1/4	1,743.87	1/4	1,991.00	1/4	2,238.13	1/4	2,485.26	1/4	2,732.39	1/4	2,979.51	1/4	3,226.64	1/4	3,473.77	1/4	
1/2	20.69	1/2	266.47	1/2	513.58	1/2	760.54	1/2	1,007.64	1/2	1,254.77	1/2	1,501.89	1/2	1,749.02	1/2	1,996.15	1/2	2,243.28	1/2	2,490.41	1/2	2,737.53	1/2	2,984.66	1/2	3,231.79	1/2	3,478.92	1/2	
3/4	25.40	3/4	271.62	3/4	518.72	3/4	765.69	3/4	1,012.79	3/4	1,259.91	3/4	1,507.04	3/4	1,754.17	3/4	2,001.30	3/4	2,248.43	3/4	2,495.55	3/4	2,742.68	3/4	2,989.81	3/4	3,236.94	3/4	3,484.07	3/4	
2	30.40	2	276.77	2	523.87	2	770.83	2	1,017.93	2	1,265.06	2	1,512.19	2	1,759.32	2	2,006.45	2	2,253.57	2	2,500.70	2	2,747.83	2	2,994.96	2	3,242.09	2	3,489.21	2	
1/4	35.43	1/4	281.91	1/4	529.02	1/4	775.98	1/4	1,023.08	1/4	1,270.21	1/4	1,517.34	1/4	1,764.47	1/4	2,011.60	1/4	2,258.72	1/4	2,505.85	1/4	2,752.98	1/4	3,000.11	1/4	3,247.24	1/4	3,494.36	1/4	
1/2	40.48	1/2	287.06	1/2	534.17	1/2	781.12	1/2	1,028.23	1/2	1,275.36	1/2	1,522.49	1/2	1,769.62	1/2	2,016.74	1/2	2,263.87	1/2	2,511.00	1/2	2,758.13	1/2	3,005.26	1/2	3,252.38	1/2	3,499.51	1/2	
3/4	45.54	3/4	292.21	3/4	539.32	3/4	786.26	3/4	1,033.38	3/4	1,280.51	3/4	1,527.64	3/4	1,774.76	3/4	2,021.89	3/4	2,269.02	3/4	2,516.15	3/4	2,763.28	3/4	3,010.40	3/4	3,257.53	3/4	3,504.66	3/4	
3	50.62	3	297.36	3	544.46	3	791.41	3	1,038.53	3	1,285.66	3	1,532.78	3	1,779.91	3	2,027.04	3	2,274.17	3	2,521.30	3	2,768.42	3	3,015.55	3	3,262.68	3	3,509.81	3	
1/4	55.70	1/4	302.51	1/4	549.61	1/4	796.56	1/4	1,043.68	1/4	1,290.81	1/4	1,537.93	1/4	1,785.06	1/4	2,032.19	1/4	2,279.32	1/4	2,526.45	1/4	2,773.57	1/4	3,020.70	1/4	3,267.83	1/4	3,514.96	1/4	
1/2	60.79	1/2	307.65	1/2	554.75	1/2	801.71	1/2	1,048.83	1/2	1,295.95	1/2	1,543.08	1/2	1,790.21	1/2	2,037.34	1/2	2,284.47	1/2	2,531.59	1/2	2,778.72	1/2	3,025.85	1/2	3,272.98	1/2	3,520.11	1/2	
3/4	65.89	3/4	312.80	3/4	559.90	3/4	806.85	3/4	1,053.97	3/4	1,301.10	3/4	1,548.23	3/4	1,795.36	3/4	2,042.49	3/4	2,289.61	3/4	2,536.74	3/4	2,783.87	3/4	3,031.00	3/4	3,278.13	3/4	3,525.25	3/4	
4	71.00	4	317.95	4	565.05	4	812.00	4	1,059.12	4	1,306.25	4	1,553.38	4	1,800.51	4	2,047.63	4	2,294.76	4	2,541.89	4	2,789.02	4	3,036.15	4	3,283.27	4	3,530.40	4	
1/4	76.11	1/4	323.10	1/4	570.19	1/4	817.15	1/4	1,064.27	1/4	1,311.40	1/4	1,558.53	1/4	1,805.66	1/4	2,052.78	1/4	2,299.91	1/4	2,547.04	1/4	2,794.17	1/4	3,041.30	1/4	3,288.42	1/4	3,535.55	1/4	
1/2	81.23	1/2	328.25	1/2	575.34	1/2	822.30	1/2	1,069.42	1/2	1,316.55	1/2	1,563.68	1/2	1,810.80	1/2	2,057.93	1/2	2,305.06	1/2	2,552.19	1/2	2,799.32	1/2	3,046.44	1/2	3,293.57	1/2	3,540.70	1/2	
3/4	86.35	3/4	333.39	3/4	580.48	3/4	827.45	3/4	1,074.57	3/4	1,321.70	3/4	1,568.82	3/4	1,815.95	3/4	2,063.08	3/4	2,310.21	3/4	2,557.34	3/4	2,804.46	3/4	3,051.59	3/4	3,298.72	3/4	3,545.85	3/4	
5	91.48	5	338.54	5	585.63	5	832.60	5	1,079.72	5	1,326.84	5	1,573.97	5	1,821.10	5	2,068.23	5	2,315.36	5	2,562.48	5	2,809.61	5	3,056.74	5	3,303.87	5	3,551.00	5	
1/4	96.61	1/4	343.69	1/4	590.78	1/4	837.74	1/4	1,084.87	1/4	1,331.99	1/4	1,579.12	1/4	1,826.25	1/4	2,073.38	1/4	2,320.51	1/4	2,567.63	1/4	2,814.76	1/4	3,061.89	1/4	3,309.02	1/4	3,556.15	1/4	
1/2	101.75	1/2	348.84	1/2	595.92	1/2	842.89	1/2	1,090.01	1/2	1,337.14	1/2	1,584.27	1/2	1,831.40	1/2	2,078.53	1/2	2,325.65	1/2	2,572.78	1/2	2,819.91	1/2	3,067.04	1/2	3,314.17	1/2	3,561.29	1/2	
3/4	106.89	3/4	353.99	3/4	601.07	3/4	848.04	3/4	1,095.16	3/4	1,342.29	3/4	1,589.42	3/4	1,836.55	3/4	2,083.67	3/4	2,330.80	3/4	2,577.93	3/4	2,825.06	3/4	3,072.19	3/4	3,319.31	3/4	3,566.01	3/4	
6	112.03	6	359.13	6	606.22	6	853.19	6	1,100.31	6	1,347.44	6	1,594.57	6	1,841.69	6	2,088.82	6	2,335.95	6	2,583.08	6	2,830.21	6	3,077.33	6	3,324.46	6	3,570.30	6	
1/4	117.17	1/4	364.28	1/4	611.36	1/4	858.34	1/4	1,105.46	1/4	1,352.59	1/4	1,599.72	1/4	1,846.84	1/4	2,093.97	1/4	2,341.10	1/4	2,588.23	1/4	2,835.36	1/4	3,082.48	1/4	3,329.61	1/4	3,574.16	1/4	
1/2	122.32	1/2	369.43	1/2	616.51	1/2	863.48	1/2	1,110.61	1/2	1,357.74	1/2	1,604.86	1/2	1,851.99	1/2	2,099.12	1/2	2,346.25	1/2	2,593.38	1/2	2,840.50	1/2	3,087.63	1/2	3,334.76	1/2	3,577.60	1/2	
3/4	127.47	3/4	374.58	3/4	621.66	3/4	868.63	3/4	1,115.76	3/4	1,362.88	3/4	1,610.01	3/4	1,857.14	3/4	2,104.27	3/4	2,351.40	3/4	2,598.52	3/4	2,845.65	3/4	3,092.78	3/4	3,339.91	3/4	3,580.60	3/4	
7	132.62	7	379.73	7	626.80	7	873.78	7	1,120.90	7	1,368.03	7	1,615.16	7	1,862.29	7	2,109.42	7	2,356.54	7	2,603.67	7	2,850.80	7	3,097.93	7	3,345.06	7	3,583.17	7	
1/4	137.77	1/4	384.87	1/4	631.94	1/4	878.93	1/4	1,126.05	1/4	1,373.18	1/4	1,620.31	1/4	1,867.44	1/4	2,114.57	1/4	2,361.69	1/4	2,608.82	1/4	2,855.95	1/4	3,103.08	1/4	3,350.21	1/4	3,585.32	1/4	
1/2	142.92	1/2	390.02	1/2	637.09	1/2	884.08	1/2	1,131.20	1/2	1,378.33	1/2	1,625.46	1/2	1,872.59	1/2	2,119.71	1/2	2,366.84	1/2	2,613.97	1/2	2,861.10	1/2	3,108.23	1/2	3,355.35	1/2	3,587.04	1/2	
3/4	148.07	3/4	395.17	3/4	642.23	3/4	889.23	3/4	1,136.35	3/4	1,383.48	3/4	1,630.61	3/4	1,877.73	3/4	2,124.86	3/4	2,371.99	3/4	2,619.12	3/4	2,866.25	3/4	3,113.37	3/4	3,360.50	3/4	3,588.32	3/4	
8	153.21	8	400.32	8	647.38	8	894.37	8	1,141.50	8	1,388.63	8	1,635.75	8	1,882.88	8	2,130.01	8	2,377.14	8	2,624.27	8	2,871.39	8	3,118.52	8	3,365.65	8	3,589.18	8	
1/4	158.36	1/4	405.47	1/4	652.52	1/4	899.52	1/4	1,146.65	1/4	1,393.78	1/4	1,640.90	1/4	1,888.03	1/4	2,135.16	1/4	2,382.29	1/4	2,629.42	1/4	2,876.54	1/4	3,123.67	1/4	3,370.80	1/4	3,589.61	1/4	
1/2	163.51	1/2	410.61	1/2	657.66	1/2	904.67	1/2	1,151.80	1/2	1,398.92	1/2	1,646.05	1/2	1,893.18	1/2	2,140.31	1/2	2,387.44	1/2	2,634.56	1/2	2,881.69	1/2	3,128.82	1/2	3,375.95	1/2	3,589.82	1/2	
3/4	168.66	3/4	415.76	3/4	662.81	3/4	909.82	3/4	1,156.94	3/4	1,404.07	3/4	1,651.20	3/4	1,898.33	3/4	2,145.46	3/4	2,392.58	3/4	2,639.71	3/4	2,886.84	3/4	3,133.97	3/4	3,381.10	3/4	3,590.00	3/4	
9	173.81	9	420.91	9	667.95	9	914.97	9	1,162.09	9	1,409.22	9	1,656.35	9	1,903.48	9	2,150.60	9	2,397.73	9	2,644.86	9	2,891.99	9	3,139.12	9	3,386.24	9	3,590.00	9	
1/4	178.95	1/4	426.06	1/4	673.10	1/4	920.12	1/4	1,167.24	1/4	1,414.37	1/4	1,661.																		



BARGE CBC 1103 EX: CHEM 1219

HULL NO: 13-2828

TANK NO. 1

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-8 3/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR 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		0	3,665.90	0	3,419.77	0	3,173.65	0	2,927.53	0	2,660.39	0	2,386.58	0	2,112.95	0	1,839.37	0	1,565.70	0	1,292.03	0	1,018.36	0	745.26	0	471.94	0	198.13
1/4		1/4		1/4	3,660.77	1/4	3,414.65	1/4	3,168.52	1/4	2,922.40	1/4	2,654.68	1/4	2,380.88	1/4	2,107.26	1/4	1,833.67	1/4	1,560.00	1/4	1,286.33	1/4	1,012.66	1/4	739.58	1/4	466.24	1/4	192.42
1/2		1/2		1/2	3,655.64	1/2	3,409.52	1/2	3,163.39	1/2	2,917.27	1/2	2,648.98	1/2	2,375.18	1/2	2,101.56	1/2	1,827.97	1/2	1,554.30	1/2	1,280.63	1/2	1,006.96	1/2	733.90	1/2	460.53	1/2	186.72
3/4		3/4	3,863.53	3/4	3,650.52	3/4	3,404.39	3/4	3,158.27	3/4	2,912.14	3/4	2,643.27	3/4	2,369.48	3/4	2,095.86	3/4	1,822.27	3/4	1,548.60	3/4	1,274.93	3/4	1,001.25	3/4	728.23	3/4	454.83	3/4	181.01
1		1	3,863.31	1	3,645.39	1	3,399.26	1	3,153.14	1	2,907.02	1	2,637.57	1	2,363.78	1	2,090.16	1	1,816.57	1	1,542.89	1	1,269.23	1	995.55	1	722.55	1	449.13	1	175.31
1/4		1/4	3,862.88	1/4	3,640.26	1/4	3,394.14	1/4	3,148.01	1/4	2,901.89	1/4	2,631.86	1/4	2,358.08	1/4	2,084.46	1/4	1,810.87	1/4	1,537.19	1/4	1,263.52	1/4	989.85	1/4	716.87	1/4	443.42	1/4	169.61
1/2		1/2	3,862.03	1/2	3,635.13	1/2	3,389.01	1/2	3,142.88	1/2	2,896.76	1/2	2,626.16	1/2	2,352.38	1/2	2,078.77	1/2	1,805.16	1/2	1,531.49	1/2	1,257.82	1/2	984.15	1/2	711.19	1/2	437.72	1/2	163.90
3/4		3/4	3,860.75	3/4	3,630.01	3/4	3,383.88	3/4	3,137.76	3/4	2,891.58	3/4	2,620.45	3/4	2,346.68	3/4	2,073.07	3/4	1,799.46	3/4	1,525.79	3/4	1,252.12	3/4	978.45	3/4	705.52	3/4	432.02	3/4	158.20
2		2	3,859.04	2	3,624.88	2	3,378.75	2	3,132.63	2	2,886.40	2	2,614.74	2	2,340.97	2	2,067.37	2	1,793.76	2	1,520.09	2	1,246.42	2	972.75	2	699.84	2	426.31	2	152.50
1/4		1/4	3,856.90	1/4	3,619.75	1/4	3,373.63	1/4	3,127.50	1/4	2,881.22	1/4	2,609.04	1/4	2,335.27	1/4	2,061.67	1/4	1,788.06	1/4	1,514.39	1/4	1,240.72	1/4	967.05	1/4	694.16	1/4	420.61	1/4	146.79
1/2		1/2	3,854.34	1/2	3,614.62	1/2	3,368.50	1/2	3,122.37	1/2	2,876.04	1/2	2,603.33	1/2	2,329.57	1/2	2,055.97	1/2	1,782.36	1/2	1,508.69	1/2	1,235.02	1/2	961.34	1/2	688.48	1/2	414.90	1/2	141.09
3/4		3/4	3,851.35	3/4	3,609.50	3/4	3,363.37	3/4	3,117.25	3/4	2,870.62	3/4	2,597.63	3/4	2,323.87	3/4	2,050.28	3/4	1,776.66	3/4	1,502.98	3/4	1,229.31	3/4	955.64	3/4	682.81	3/4	409.20	3/4	135.39
3		3	3,847.93	3	3,604.37	3	3,358.24	3	3,112.12	3	2,865.20	3	2,591.92	3	2,318.17	3	2,044.58	3	1,770.95	3	1,497.28	3	1,223.61	3	949.94	3	677.13	3	403.49	3	129.69
1/4		1/4	3,844.08	1/4	3,599.24	1/4	3,353.12	1/4	3,106.99	1/4	2,859.79	1/4	2,586.22	1/4	2,312.47	1/4	2,038.88	1/4	1,765.25	1/4	1,491.58	1/4	1,217.91	1/4	944.24	1/4	671.45	1/4	397.79	1/4	123.99
1/2		1/2	3,839.81	1/2	3,594.11	1/2	3,347.99	1/2	3,101.86	1/2	2,854.37	1/2	2,580.51	1/2	2,306.77	1/2	2,033.18	1/2	1,759.55	1/2	1,485.88	1/2	1,212.21	1/2	938.54	1/2	665.77	1/2	392.08	1/2	118.30
3/4		3/4	3,835.11	3/4	3,588.99	3/4	3,342.86	3/4	3,096.74	3/4	2,848.67	3/4	2,574.81	3/4	2,301.07	3/4	2,027.48	3/4	1,753.85	3/4	1,480.18	3/4	1,206.51	3/4	932.84	3/4	660.08	3/4	386.38	3/4	112.61
4		4	3,829.98	4	3,583.86	4	3,337.73	4	3,091.61	4	2,842.96	4	2,569.10	4	2,295.37	4	2,021.78	4	1,748.15	4	1,474.48	4	1,200.81	4	927.14	4	654.38	4	380.67	4	106.92
1/4		1/4	3,824.86	1/4	3,578.73	1/4	3,332.61	1/4	3,086.48	1/4	2,837.25	1/4	2,563.40	1/4	2,289.67	1/4	2,016.09	1/4	1,742.45	1/4	1,468.78	1/4	1,195.11	1/4	921.43	1/4	648.68	1/4	374.97	1/4	101.23
1/2		1/2	3,819.73	1/2	3,573.60	1/2	3,327.48	1/2	3,081.35	1/2	2,831.55	1/2	2,557.69	1/2	2,283.97	1/2	2,010.39	1/2	1,736.75	1/2	1,463.07	1/2	1,189.40	1/2	915.73	1/2	642.98	1/2	369.26	1/2	95.55
3/4		3/4	3,814.60	3/4	3,568.48	3/4	3,322.35	3/4	3,076.23	3/4	2,825.84	3/4	2,551.98	3/4	2,278.27	3/4	2,004.69	3/4	1,731.04	3/4	1,457.37	3/4	1,183.70	3/4	910.03	3/4	637.28	3/4	363.56	3/4	89.88
5		5	3,809.47	5	3,563.35	5	3,317.22	5	3,071.10	5	2,820.14	5	2,546.28	5	2,272.56	5	1,998.99	5	1,725.34	5	1,451.67	5	1,178.00	5	904.33	5	631.58	5	357.86	5	84.21
1/4		1/4	3,804.34	1/4	3,558.22	1/4	3,312.10	1/4	3,065.97	1/4	2,814.43	1/4	2,540.57	1/4	2,266.86	1/4	1,993.29	1/4	1,719.64	1/4	1,445.97	1/4	1,172.30	1/4	898.63	1/4	625.88	1/4	352.15	1/4	78.55
1/2		1/2	3,799.22	1/2	3,553.09	1/2	3,306.97	1/2	3,060.84	1/2	2,808.73	1/2	2,534.87	1/2	2,261.16	1/2	1,987.60	1/2	1,713.94	1/2	1,440.27	1/2	1,166.60	1/2	892.93	1/2	620.19	1/2	346.45	1/2	72.89
3/4		3/4	3,794.09	3/4	3,547.96	3/4	3,301.84	3/4	3,055.72	3/4	2,803.02	3/4	2,529.16	3/4	2,255.46	3/4	1,981.90	3/4	1,708.24	3/4	1,434.57	3/4	1,160.90	3/4	887.24	3/4	614.49	3/4	340.74	3/4	67.24
6		6	3,788.96	6	3,542.84	6	3,296.71	6	3,050.59	6	2,797.32	6	2,523.46	6	2,249.76	6	1,976.20	6	1,702.54	6	1,428.87	6	1,155.20	6	881.56	6	608.79	6	335.04	6	61.60
1/4		1/4	3,783.83	1/4	3,537.71	1/4	3,291.58	1/4	3,045.46	1/4	2,791.61	1/4	2,517.75	1/4	2,244.06	1/4	1,970.50	1/4	1,696.84	1/4	1,423.16	1/4	1,149.49	1/4	875.88	1/4	603.09	1/4	329.33	1/4	55.97
1/2		1/2	3,778.71	1/2	3,532.58	1/2	3,286.46	1/2	3,040.33	1/2	2,785.91	1/2	2,512.05	1/2	2,238.36	1/2	1,964.80	1/2	1,691.13	1/2	1,417.46	1/2	1,143.79	1/2	870.19	1/2	597.39	1/2	323.63	1/2	50.35
3/4		3/4	3,773.58	3/4	3,527.45	3/4	3,281.33	3/4	3,035.20	3/4	2,780.20	3/4	2,506.34	3/4	2,232.66	3/4	1,959.10	3/4	1,685.43	3/4	1,411.76	3/4	1,138.09	3/4	864.51	3/4	591.69	3/4	317.92	3/4	44.75
7		7	3,768.45	7	3,522.33	7	3,276.20	7	3,030.08	7	2,774.50	7	2,500.64	7	2,226.96	7	1,953.40	7	1,679.73	7	1,406.06	7	1,132.39	7	858.82	7	585.99	7	312.22	7	39.15
1/4		1/4	3,763.32	1/4	3,517.20	1/4	3,271.07	1/4	3,024.95	1/4	2,768.79	1/4	2,494.93	1/4	2,221.26	1/4	1,947.70	1/4	1,674.03	1/4	1,400.36	1/4	1,126.69	1/4	853.14	1/4	580.29	1/4	306.51	1/4	33.58
1/2		1/2	3,758.20	1/2	3,512.07	1/2	3,265.95	1/2	3,019.82	1/2	2,763.08	1/2	2,489.23	1/2	2,215.56	1/2	1,942.00	1/2	1,668.33	1/2	1,394.66	1/2	1,120.99	1/2	847.46	1/2	574.59	1/2	300.81	1/2	28.04
3/4		3/4	3,753.07	3/4	3,506.94	3/4	3,260.82	3/4	3,014.69	3/4	2,757.38	3/4	2,483.52	3/4	2,209.86	3/4	1,936.30	3/4	1,662.63	3/4	1,388.96	3/4	1,115.28	3/4	841.78	3/4	568.89	3/4	295.10	3/4	22.83
8		8	3,747.94	8	3,501.82	8	3,255.69	8	3,009.57	8	2,751.67	8	2,477.81	8	2,204.15	8	1,930.60	8	1,656.92	8	1,383.26	8	1,109.58	8	836.10	8	563.19	8	289.40	8	18.16
1/4		1/4	3,742.81	1/4	3,496.69	1/4	3,250.56	1/4	3,004.44	1/4	2,745.97	1/4	2,472.11	1/4	2,198.45	1/4	1,924.90	1/4	1,651.22	1/4	1,377.55	1/4	1,103.88	1/4	830.42	1/4	557.49	1/4	283.69	1/4	14.05
1/2		1/2	3,737.69	1/2	3,491.56	1/2	3,245.44	1/2	2,999.31	1/2	2,740.26	1/2	2,466.40	1/2	2,192.75	1/2	1,919.19	1/2	1,645.52	1/2	1,371.85	1/2	1,098.18	1/2	824.75	1/2	551.79	1/2	277.99	1/2	10.49
3/4		3/4	3,732.56	3/4																											



BARGE CBC 1103 EX: CHEM 1219

HULL NO: 13-2828

TANK NO. 2

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-9"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR 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		0	3,416.62	0	3,167.96	0	2,919.30	0	2,670.64	0	2,421.98	0	2,173.32	0	1,924.66	0	1,676.01	0	1,427.35	0	1,178.69	0	930.03	0	681.94	0	433.70	0	185.09
1/4		1/4		1/4	3,411.44	1/4	3,162.78	1/4	2,914.12	1/4	2,665.46	1/4	2,416.80	1/4	2,168.14	1/4	1,919.48	1/4	1,670.83	1/4	1,422.17	1/4	1,173.51	1/4	924.85	1/4	676.78	1/4	428.52	1/4	179.91
1/2		1/2		1/2	3,406.26	1/2	3,157.60	1/2	2,908.94	1/2	2,660.28	1/2	2,411.62	1/2	2,162.96	1/2	1,914.30	1/2	1,665.64	1/2	1,416.99	1/2	1,168.33	1/2	919.67	1/2	671.62	1/2	423.34	1/2	174.73
3/4		3/4		3/4	3,401.08	3/4	3,152.42	3/4	2,903.76	3/4	2,655.10	3/4	2,406.44	3/4	2,157.78	3/4	1,909.12	3/4	1,660.46	3/4	1,411.81	3/4	1,163.15	3/4	914.49	3/4	666.47	3/4	418.16	3/4	169.55
1		1	3,611.10	1	3,395.90	1	3,147.24	1	2,898.58	1	2,649.92	1	2,401.26	1	2,152.60	1	1,903.94	1	1,655.28	1	1,406.62	1	1,157.97	1	909.31	1	661.31	1	412.99	1	164.37
1/4		1/4	3,610.88	1/4	3,390.72	1/4	3,142.06	1/4	2,893.40	1/4	2,644.74	1/4	2,396.08	1/4	2,147.42	1/4	1,898.76	1/4	1,650.10	1/4	1,401.44	1/4	1,152.79	1/4	904.13	1/4	656.15	1/4	407.81	1/4	159.19
1/2		1/2	3,610.45	1/2	3,385.54	1/2	3,136.88	1/2	2,888.22	1/2	2,639.56	1/2	2,390.90	1/2	2,142.24	1/2	1,893.58	1/2	1,644.92	1/2	1,396.26	1/2	1,147.60	1/2	898.95	1/2	650.99	1/2	402.63	1/2	154.01
3/4		3/4	3,609.59	3/4	3,380.36	3/4	3,131.70	3/4	2,883.04	3/4	2,634.38	3/4	2,385.72	3/4	2,137.06	3/4	1,888.40	3/4	1,639.74	3/4	1,391.08	3/4	1,142.42	3/4	893.77	3/4	645.84	3/4	397.45	3/4	148.83
2		2	3,608.29	2	3,375.18	2	3,126.52	2	2,877.86	2	2,629.20	2	2,380.54	2	2,131.88	2	1,883.22	2	1,634.56	2	1,385.90	2	1,137.24	2	888.59	2	640.68	2	392.27	2	143.65
1/4		1/4	3,606.57	1/4	3,370.00	1/4	3,121.34	1/4	2,872.68	1/4	2,624.02	1/4	2,375.36	1/4	2,126.70	1/4	1,878.04	1/4	1,629.38	1/4	1,380.72	1/4	1,132.06	1/4	883.41	1/4	635.52	1/4	387.09	1/4	138.48
1/2		1/2	3,604.41	1/2	3,364.82	1/2	3,116.16	1/2	2,867.50	1/2	2,618.84	1/2	2,370.18	1/2	2,121.52	1/2	1,872.86	1/2	1,624.20	1/2	1,375.54	1/2	1,126.88	1/2	878.23	1/2	630.36	1/2	381.91	1/2	133.30
3/4		3/4	3,601.82	3/4	3,359.64	3/4	3,110.98	3/4	2,862.32	3/4	2,613.66	3/4	2,365.00	3/4	2,116.34	3/4	1,867.68	3/4	1,619.02	3/4	1,370.36	3/4	1,121.70	3/4	873.05	3/4	625.21	3/4	376.73	3/4	128.12
3		3	3,598.80	3	3,354.46	3	3,105.80	3	2,857.14	3	2,608.48	3	2,359.82	3	2,111.16	3	1,862.50	3	1,613.84	3	1,365.18	3	1,116.52	3	867.87	3	620.05	3	371.55	3	122.95
1/4		1/4	3,595.34	1/4	3,349.27	1/4	3,100.62	1/4	2,851.96	1/4	2,603.30	1/4	2,354.64	1/4	2,105.98	1/4	1,857.32	1/4	1,608.66	1/4	1,360.00	1/4	1,111.34	1/4	862.69	1/4	614.89	1/4	366.37	1/4	117.78
1/2		1/2	3,591.46	1/2	3,344.09	1/2	3,095.44	1/2	2,846.78	1/2	2,598.12	1/2	2,349.46	1/2	2,100.80	1/2	1,852.14	1/2	1,603.48	1/2	1,354.82	1/2	1,106.16	1/2	857.51	1/2	609.73	1/2	361.19	1/2	112.61
3/4		3/4	3,587.14	3/4	3,338.91	3/4	3,090.25	3/4	2,841.60	3/4	2,592.94	3/4	2,344.28	3/4	2,095.62	3/4	1,846.96	3/4	1,598.30	3/4	1,349.64	3/4	1,100.98	3/4	852.33	3/4	604.56	3/4	356.01	3/4	107.44
4		4	3,582.39	4	3,333.73	4	3,085.07	4	2,836.42	4	2,587.76	4	2,339.10	4	2,090.44	4	1,841.78	4	1,593.12	4	1,344.46	4	1,095.80	4	847.15	4	599.39	4	350.83	4	102.27
1/4		1/4	3,577.21	1/4	3,328.55	1/4	3,079.89	1/4	2,831.23	1/4	2,582.58	1/4	2,333.92	1/4	2,085.26	1/4	1,836.60	1/4	1,587.94	1/4	1,339.28	1/4	1,090.62	1/4	841.97	1/4	594.22	1/4	345.65	1/4	97.11
1/2		1/2	3,572.03	1/2	3,323.37	1/2	3,074.71	1/2	2,826.05	1/2	2,577.40	1/2	2,328.74	1/2	2,080.08	1/2	1,831.42	1/2	1,582.76	1/2	1,334.10	1/2	1,085.44	1/2	836.79	1/2	589.04	1/2	340.47	1/2	91.95
3/4		3/4	3,566.85	3/4	3,318.19	3/4	3,069.53	3/4	2,820.87	3/4	2,572.21	3/4	2,323.56	3/4	2,074.90	3/4	1,826.24	3/4	1,577.58	3/4	1,328.92	3/4	1,080.26	3/4	831.61	3/4	583.87	3/4	335.29	3/4	86.80
5		5	3,561.67	5	3,313.01	5	3,064.35	5	2,815.69	5	2,567.03	5	2,318.38	5	2,069.72	5	1,821.06	5	1,572.40	5	1,323.74	5	1,075.08	5	826.43	5	578.69	5	330.11	5	81.65
1/4		1/4	3,556.49	1/4	3,307.83	1/4	3,059.17	1/4	2,810.51	1/4	2,561.85	1/4	2,313.19	1/4	2,064.54	1/4	1,815.88	1/4	1,567.22	1/4	1,318.56	1/4	1,069.90	1/4	821.25	1/4	573.52	1/4	324.93	1/4	76.50
1/2		1/2	3,551.31	1/2	3,302.65	1/2	3,053.99	1/2	2,805.33	1/2	2,556.67	1/2	2,308.01	1/2	2,059.36	1/2	1,810.70	1/2	1,562.04	1/2	1,313.38	1/2	1,064.72	1/2	816.07	1/2	568.35	1/2	319.75	1/2	71.36
3/4		3/4	3,546.13	3/4	3,297.47	3/4	3,048.81	3/4	2,800.15	3/4	2,551.49	3/4	2,302.83	3/4	2,054.17	3/4	1,805.52	3/4	1,556.86	3/4	1,308.20	3/4	1,059.54	3/4	810.89	3/4	563.17	3/4	314.57	3/4	66.23
6		6	3,540.95	6	3,292.29	6	3,043.63	6	2,794.97	6	2,546.31	6	2,297.65	6	2,048.99	6	1,800.34	6	1,551.68	6	1,303.02	6	1,054.36	6	805.73	6	558.00	6	309.39	6	61.10
1/4		1/4	3,535.77	1/4	3,287.11	1/4	3,038.45	1/4	2,789.79	1/4	2,541.13	1/4	2,292.47	1/4	2,043.81	1/4	1,795.15	1/4	1,546.50	1/4	1,297.84	1/4	1,049.18	1/4	800.56	1/4	552.82	1/4	304.21	1/4	55.98
1/2		1/2	3,530.59	1/2	3,281.93	1/2	3,033.27	1/2	2,784.61	1/2	2,535.95	1/2	2,287.29	1/2	2,038.63	1/2	1,789.97	1/2	1,541.32	1/2	1,292.66	1/2	1,044.00	1/2	795.40	1/2	547.65	1/2	299.04	1/2	50.87
3/4		3/4	3,525.41	3/4	3,276.75	3/4	3,028.09	3/4	2,779.43	3/4	2,530.77	3/4	2,282.11	3/4	2,033.45	3/4	1,784.79	3/4	1,536.13	3/4	1,287.48	3/4	1,038.82	3/4	790.24	3/4	542.48	3/4	293.86	3/4	45.77
7		7	3,520.23	7	3,271.57	7	3,022.91	7	2,774.25	7	2,525.59	7	2,276.93	7	2,028.27	7	1,779.61	7	1,530.95	7	1,282.30	7	1,033.64	7	785.09	7	537.30	7	288.68	7	40.69
1/4		1/4	3,515.05	1/4	3,266.39	1/4	3,017.73	1/4	2,769.07	1/4	2,520.41	1/4	2,271.75	1/4	2,023.09	1/4	1,774.43	1/4	1,525.77	1/4	1,277.11	1/4	1,028.46	1/4	779.93	1/4	532.12	1/4	283.50	1/4	35.61
1/2		1/2	3,509.87	1/2	3,261.21	1/2	3,012.55	1/2	2,763.89	1/2	2,515.23	1/2	2,266.57	1/2	2,017.91	1/2	1,769.25	1/2	1,520.59	1/2	1,271.93	1/2	1,023.28	1/2	774.77	1/2	526.94	1/2	278.32	1/2	30.56
3/4		3/4	3,504.69	3/4	3,256.03	3/4	3,007.37	3/4	2,758.71	3/4	2,510.05	3/4	2,261.39	3/4	2,012.73	3/4	1,764.07	3/4	1,515.41	3/4	1,266.75	3/4	1,018.09	3/4	769.61	3/4	521.76	3/4	273.14	3/4	25.52
8		8	3,499.51	8	3,250.85	8	3,002.19	8	2,753.53	8	2,504.87	8	2,256.21	8	2,007.55	8	1,758.89	8	1,510.23	8	1,261.57	8	1,012.91	8	764.46	8	516.58	8	267.96	8	20.79
1/4		1/4	3,494.33	1/4	3,245.67	1/4	2,997.01	1/4	2,748.35	1/4	2,499.69	1/4	2,251.03	1/4	2,002.37	1/4	1,753.71	1/4	1,505.05	1/4	1,256.39	1/4	1,007.73	1/4	759.30	1/4	511.40	1/4	262.78	1/4	16.56
1/2		1/2	3,489.15	1/2	3,240.49	1/2	2,991.83	1/2	2,743.17	1/2	2,494.51	1/2	2,245.85	1/2	1,997.19	1/2	1,748.53	1/2	1,499.87	1/2	1,251.21	1/2	1,002.55	1/2	754.14	1/2	506.22	1/2	257.60	1/2	12.83
3/4		3/4	3,483.97	3/4	3,235.31																										



BARGE CBC 1103 EX: CHEM 1219

HULL NO: 13-2828

TANK NO. 3

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-9 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR 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		0	3,391.39	0	3,144.27	0	2,897.14	0	2,650.01	0	2,402.88	0	2,155.75	0	1,908.63	0	1,661.50	0	1,414.37	0	1,167.24	0	920.12	0	673.10	0	426.06	0	178.95
1/4		1/4		1/4	3,386.24	1/4	3,139.12	1/4	2,891.99	1/4	2,644.86	1/4	2,397.73	1/4	2,150.60	1/4	1,903.48	1/4	1,656.35	1/4	1,409.22	1/4	1,162.09	1/4	914.97	1/4	667.95	1/4	420.91	1/4	173.81
1/2		1/2		1/2	3,381.10	1/2	3,133.97	1/2	2,886.84	1/2	2,639.71	1/2	2,392.58	1/2	2,145.46	1/2	1,898.33	1/2	1,651.20	1/2	1,404.07	1/2	1,156.94	1/2	909.82	1/2	662.81	1/2	415.76	1/2	168.66
3/4		3/4	3,589.82	3/4	3,375.95	3/4	3,128.82	3/4	2,881.69	3/4	2,634.56	3/4	2,387.44	3/4	2,140.31	3/4	1,893.18	3/4	1,646.05	3/4	1,398.92	3/4	1,151.80	3/4	904.67	3/4	657.66	3/4	410.61	3/4	163.51
1		1	3,589.61	1	3,370.80	1	3,123.67	1	2,876.54	1	2,629.42	1	2,382.29	1	2,135.16	1	1,888.03	1	1,640.90	1	1,393.78	1	1,146.65	1	899.52	1	652.52	1	405.47	1	158.36
1/4		1/4	3,589.18	1/4	3,365.65	1/4	3,118.52	1/4	2,871.39	1/4	2,624.27	1/4	2,377.14	1/4	2,130.01	1/4	1,882.88	1/4	1,635.75	1/4	1,388.63	1/4	1,141.50	1/4	894.37	1/4	647.38	1/4	400.32	1/4	153.21
1/2		1/2	3,588.32	1/2	3,360.50	1/2	3,113.37	1/2	2,866.25	1/2	2,619.12	1/2	2,371.99	1/2	2,124.86	1/2	1,877.73	1/2	1,630.61	1/2	1,383.48	1/2	1,136.35	1/2	889.23	1/2	642.23	1/2	395.17	1/2	148.07
3/4		3/4	3,587.04	3/4	3,355.35	3/4	3,108.23	3/4	2,861.10	3/4	2,613.97	3/4	2,366.84	3/4	2,119.71	3/4	1,872.59	3/4	1,625.46	3/4	1,378.33	3/4	1,131.20	3/4	884.08	3/4	637.09	3/4	390.02	3/4	142.92
2		2	3,585.32	2	3,350.21	2	3,103.08	2	2,855.95	2	2,608.82	2	2,361.69	2	2,114.57	2	1,867.44	2	1,620.31	2	1,373.18	2	1,126.05	2	878.93	2	631.94	2	384.87	2	137.77
1/4		1/4	3,583.17	1/4	3,345.06	1/4	3,097.93	1/4	2,850.80	1/4	2,603.67	1/4	2,356.54	1/4	2,109.42	1/4	1,862.29	1/4	1,615.16	1/4	1,368.03	1/4	1,120.90	1/4	873.78	1/4	626.80	1/4	379.73	1/4	132.62
1/2		1/2	3,580.60	1/2	3,339.91	1/2	3,092.78	1/2	2,845.65	1/2	2,598.52	1/2	2,351.40	1/2	2,104.27	1/2	1,857.14	1/2	1,610.01	1/2	1,362.88	1/2	1,115.76	1/2	868.63	1/2	621.66	1/2	374.58	1/2	127.47
3/4		3/4	3,577.60	3/4	3,334.76	3/4	3,087.63	3/4	2,840.50	3/4	2,593.38	3/4	2,346.25	3/4	2,099.12	3/4	1,851.99	3/4	1,604.86	3/4	1,357.74	3/4	1,110.61	3/4	863.48	3/4	616.51	3/4	369.43	3/4	122.32
3		3	3,574.16	3	3,329.61	3	3,082.48	3	2,835.36	3	2,588.23	3	2,341.10	3	2,093.97	3	1,846.84	3	1,599.72	3	1,352.59	3	1,105.46	3	858.34	3	611.36	3	364.28	3	117.17
1/4		1/4	3,570.30	1/4	3,324.46	1/4	3,077.33	1/4	2,830.21	1/4	2,583.08	1/4	2,335.95	1/4	2,088.82	1/4	1,841.69	1/4	1,594.57	1/4	1,347.44	1/4	1,100.31	1/4	853.19	1/4	606.22	1/4	359.13	1/4	112.03
1/2		1/2	3,566.01	1/2	3,319.31	1/2	3,072.19	1/2	2,825.06	1/2	2,577.93	1/2	2,330.80	1/2	2,083.67	1/2	1,836.55	1/2	1,589.42	1/2	1,342.29	1/2	1,095.16	1/2	848.04	1/2	601.07	1/2	353.99	1/2	106.89
3/4		3/4	3,561.29	3/4	3,314.17	3/4	3,067.04	3/4	2,819.91	3/4	2,572.78	3/4	2,325.65	3/4	2,078.53	3/4	1,831.40	3/4	1,584.27	3/4	1,337.14	3/4	1,090.01	3/4	842.89	3/4	595.92	3/4	348.84	3/4	101.75
4		4	3,556.15	4	3,309.02	4	3,061.89	4	2,814.76	4	2,567.63	4	2,320.51	4	2,073.38	4	1,826.25	4	1,579.12	4	1,331.99	4	1,084.87	4	837.74	4	590.78	4	343.69	4	96.61
1/4		1/4	3,551.00	1/4	3,303.87	1/4	3,056.74	1/4	2,809.61	1/4	2,562.48	1/4	2,315.36	1/4	2,068.23	1/4	1,821.10	1/4	1,573.97	1/4	1,326.84	1/4	1,079.72	1/4	832.60	1/4	585.63	1/4	338.54	1/4	91.48
1/2		1/2	3,545.85	1/2	3,298.72	1/2	3,051.59	1/2	2,804.46	1/2	2,557.34	1/2	2,310.21	1/2	2,063.08	1/2	1,815.95	1/2	1,568.82	1/2	1,321.70	1/2	1,074.57	1/2	827.45	1/2	580.48	1/2	333.39	1/2	86.35
3/4		3/4	3,540.70	3/4	3,293.57	3/4	3,046.44	3/4	2,799.32	3/4	2,552.19	3/4	2,305.06	3/4	2,057.93	3/4	1,810.80	3/4	1,563.68	3/4	1,316.55	3/4	1,069.42	3/4	822.30	3/4	575.34	3/4	328.25	3/4	81.23
5		5	3,535.55	5	3,288.42	5	3,041.30	5	2,794.17	5	2,547.04	5	2,299.91	5	2,052.78	5	1,805.66	5	1,558.53	5	1,311.40	5	1,064.27	5	817.15	5	570.19	5	323.10	5	76.11
1/4		1/4	3,530.40	1/4	3,283.27	1/4	3,036.15	1/4	2,789.02	1/4	2,541.89	1/4	2,294.76	1/4	2,047.63	1/4	1,800.51	1/4	1,553.38	1/4	1,306.25	1/4	1,059.12	1/4	812.00	1/4	565.05	1/4	317.95	1/4	71.00
1/2		1/2	3,525.25	1/2	3,278.13	1/2	3,031.00	1/2	2,783.87	1/2	2,536.74	1/2	2,289.61	1/2	2,042.49	1/2	1,795.36	1/2	1,548.23	1/2	1,301.10	1/2	1,053.97	1/2	806.85	1/2	559.90	1/2	312.80	1/2	65.89
3/4		3/4	3,520.11	3/4	3,272.98	3/4	3,025.85	3/4	2,778.72	3/4	2,531.59	3/4	2,284.47	3/4	2,037.34	3/4	1,790.21	3/4	1,543.08	3/4	1,295.95	3/4	1,048.83	3/4	801.71	3/4	554.75	3/4	307.65	3/4	60.79
6		6	3,514.96	6	3,267.83	6	3,020.70	6	2,773.57	6	2,526.45	6	2,279.32	6	2,032.19	6	1,785.06	6	1,537.93	6	1,290.81	6	1,043.68	6	796.56	6	549.61	6	302.51	6	55.70
1/4		1/4	3,509.81	1/4	3,262.68	1/4	3,015.55	1/4	2,768.42	1/4	2,521.30	1/4	2,274.17	1/4	2,027.04	1/4	1,779.91	1/4	1,532.78	1/4	1,285.66	1/4	1,038.53	1/4	791.41	1/4	544.46	1/4	297.36	1/4	50.62
1/2		1/2	3,504.66	1/2	3,257.53	1/2	3,010.40	1/2	2,763.28	1/2	2,516.15	1/2	2,269.02	1/2	2,021.89	1/2	1,774.76	1/2	1,527.64	1/2	1,280.51	1/2	1,033.38	1/2	786.26	1/2	539.32	1/2	292.21	1/2	45.54
3/4		3/4	3,499.51	3/4	3,252.38	3/4	3,005.26	3/4	2,758.13	3/4	2,511.00	3/4	2,263.87	3/4	2,016.74	3/4	1,769.62	3/4	1,522.49	3/4	1,275.36	3/4	1,028.23	3/4	781.12	3/4	534.17	3/4	287.06	3/4	40.48
7		7	3,494.36	7	3,247.24	7	3,000.11	7	2,752.98	7	2,505.85	7	2,258.72	7	2,011.60	7	1,764.47	7	1,517.34	7	1,270.21	7	1,023.08	7	775.98	7	529.02	7	281.91	7	35.43
1/4		1/4	3,489.21	1/4	3,242.09	1/4	2,994.96	1/4	2,747.83	1/4	2,500.70	1/4	2,253.57	1/4	2,006.45	1/4	1,759.32	1/4	1,512.19	1/4	1,265.06	1/4	1,017.93	1/4	770.83	1/4	523.87	1/4	276.77	1/4	30.40
1/2		1/2	3,484.07	1/2	3,236.94	1/2	2,989.81	1/2	2,742.68	1/2	2,495.55	1/2	2,248.43	1/2	2,001.30	1/2	1,754.17	1/2	1,507.04	1/2	1,259.91	1/2	1,012.79	1/2	765.69	1/2	518.72	1/2	271.62	1/2	25.40
3/4		3/4	3,478.92	3/4	3,231.79	3/4	2,984.66	3/4	2,737.53	3/4	2,490.41	3/4	2,243.28	3/4	1,996.15	3/4	1,749.02	3/4	1,501.89	3/4	1,254.77	3/4	1,007.64	3/4	760.54	3/4	513.58	3/4	266.47	3/4	20.69
8		8	3,473.77	8	3,226.64	8	2,979.51	8	2,732.39	8	2,485.26	8	2,238.13	8	1,991.00	8	1,743.87	8	1,496.75	8	1,249.62	8	1,002.49	8	755.40	8	508.43	8	261.32	8	16.48
1/4		1/4	3,468.62	1/4	3,221.49	1/4	2,974.36	1/4	2,727.24	1/4	2,480.11	1/4	2,232.98	1/4	1,985.85	1/4	1,738.72	1/4	1,491.60	1/4	1,244.47	1/4	997.34	1/4	750.26	1/4	503.28	1/4	256.17	1/4	12.77
1/2		1/2	3,463.47	1/2	3,216.34	1/2	2,969.22	1/2	2,722.09	1/2	2,474.96	1/2	2,227.83	1/2	1,980.70	1/2	1,733.58	1/2	1,486.45	1/2	1,239.32	1/2	992.19	1/2	745.11	1/2	498.13	1/2	251.03	1/2	9.55
3/4		3/4	3,458.32	3/4	3,211.																										

