



BARGE CBC 1109 (ex: CHEM 1249 EX AEP 10410)

HULL NO: 14-2921

TANK NO. 1

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

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 FT.
0	1.71	0	255.01	0	528.66	0	801.50	0	1,074.72	0	1,348.23	0	1,621.74	0	1,895.25	0	2,168.64	0	2,442.13	0	2,715.82	0	2,975.81	0	3,221.69	0	3,467.56	0	3,713.44	0	
1/4	3.08	1/4	260.72	1/4	534.36	1/4	807.17	1/4	1,080.42	1/4	1,353.93	1/4	1,627.44	1/4	1,900.95	1/4	2,174.34	1/4	2,447.83	1/4	2,721.52	1/4	2,980.94	1/4	3,226.81	1/4	3,472.69	1/4	3,718.56	1/4	
1/2	5.00	1/2	266.42	1/2	540.05	1/2	812.85	1/2	1,086.12	1/2	1,359.63	1/2	1,633.13	1/2	1,906.64	1/2	2,180.04	1/2	2,453.53	1/2	2,727.22	1/2	2,986.06	1/2	3,231.93	1/2	3,477.81	1/2	3,723.68	1/2	
3/4	7.47	3/4	272.12	3/4	545.75	3/4	818.52	3/4	1,091.82	3/4	1,365.33	3/4	1,638.83	3/4	1,912.34	3/4	2,185.73	3/4	2,459.23	3/4	2,732.92	3/4	2,991.18	3/4	3,237.06	3/4	3,482.93	3/4	3,728.81	3/4	
1	10.48	1	277.82	1	551.45	1	824.20	1	1,097.52	1	1,371.02	1	1,644.53	1	1,918.04	1	2,191.43	1	2,464.93	1	2,738.63	1	2,996.30	1	3,242.18	1	3,488.05	1	3,733.93	1	
1/4	14.04	1/4	283.52	1/4	557.14	1/4	829.87	1/4	1,103.21	1/4	1,376.72	1/4	1,650.23	1/4	1,923.74	1/4	2,197.13	1/4	2,470.63	1/4	2,744.33	1/4	3,001.43	1/4	3,247.30	1/4	3,493.18	1/4	3,739.05	1/4	
1/2	18.15	1/2	289.22	1/2	562.84	1/2	835.55	1/2	1,108.91	1/2	1,382.42	1/2	1,655.93	1/2	1,929.44	1/2	2,202.83	1/2	2,476.33	1/2	2,750.03	1/2	3,006.55	1/2	3,252.42	1/2	3,498.30	1/2	3,744.17	1/2	
3/4	22.81	3/4	294.92	3/4	568.54	3/4	841.23	3/4	1,114.61	3/4	1,388.12	3/4	1,661.62	3/4	1,935.13	3/4	2,208.53	3/4	2,482.04	3/4	2,755.73	3/4	3,011.67	3/4	3,257.55	3/4	3,503.42	3/4	3,749.30	3/4	
2	28.02	2	300.63	2	574.24	2	846.91	2	1,120.31	2	1,393.82	2	1,667.32	2	1,940.83	2	2,214.22	2	2,487.74	2	2,761.43	2	3,016.79	2	3,262.67	2	3,508.54	2	3,754.42	2	
1/4	33.56	1/4	306.33	1/4	579.93	1/4	852.59	1/4	1,126.01	1/4	1,399.51	1/4	1,673.02	1/4	1,946.53	1/4	2,219.92	1/4	2,493.44	1/4	2,767.14	1/4	3,021.92	1/4	3,267.79	1/4	3,513.67	1/4	3,759.54	1/4	
1/2	39.13	1/2	312.03	1/2	585.63	1/2	858.27	1/2	1,131.70	1/2	1,405.21	1/2	1,678.72	1/2	1,952.23	1/2	2,225.62	1/2	2,499.14	1/2	2,772.84	1/2	3,027.04	1/2	3,272.91	1/2	3,518.79	1/2	3,764.66	1/2	
3/4	44.72	3/4	317.73	3/4	591.33	3/4	863.95	3/4	1,137.40	3/4	1,410.91	3/4	1,684.42	3/4	1,957.92	3/4	2,231.32	3/4	2,504.84	3/4	2,778.54	3/4	3,032.16	3/4	3,278.04	3/4	3,523.91	3/4	3,769.79	3/4	
3	50.32	3	323.43	3	597.02	3	869.63	3	1,143.10	3	1,416.61	3	1,690.12	3	1,963.61	3	2,237.01	3	2,510.55	3	2,784.24	3	3,037.28	3	3,283.16	3	3,529.03	3	3,774.91	3	
1/4	55.93	1/4	329.13	1/4	602.72	1/4	875.31	1/4	1,148.80	1/4	1,422.30	1/4	1,695.81	1/4	1,969.31	1/4	2,242.71	1/4	2,516.25	1/4	2,789.94	1/4	3,042.41	1/4	3,288.28	1/4	3,534.16	1/4	3,780.03	1/4	
1/2	61.56	1/2	334.83	1/2	608.41	1/2	880.99	1/2	1,154.50	1/2	1,428.00	1/2	1,701.51	1/2	1,975.00	1/2	2,248.41	1/2	2,521.95	1/2	2,795.65	1/2	3,047.53	1/2	3,293.40	1/2	3,539.28	1/2	3,785.15	1/2	
3/4	67.20	3/4	340.53	3/4	614.11	3/4	886.69	3/4	1,160.19	3/4	1,433.70	3/4	1,707.21	3/4	1,980.70	3/4	2,254.11	3/4	2,527.65	3/4	2,801.35	3/4	3,052.65	3/4	3,298.53	3/4	3,544.40	3/4	3,790.28	3/4	
4	72.84	4	346.24	4	619.80	4	892.38	4	1,165.89	4	1,439.40	4	1,712.91	4	1,986.39	4	2,259.80	4	2,533.35	4	2,807.05	4	3,057.77	4	3,303.65	4	3,549.52	4	3,795.40	4	
1/4	78.49	1/4	351.94	1/4	625.50	1/4	898.08	1/4	1,171.59	1/4	1,445.10	1/4	1,718.61	1/4	1,992.09	1/4	2,265.50	1/4	2,539.06	1/4	2,812.75	1/4	3,062.90	1/4	3,308.77	1/4	3,554.65	1/4	3,800.52	1/4	
1/2	84.15	1/2	357.64	1/2	631.19	1/2	903.78	1/2	1,177.29	1/2	1,450.80	1/2	1,724.30	1/2	1,997.78	1/2	2,271.20	1/2	2,544.76	1/2	2,818.45	1/2	3,068.02	1/2	3,313.89	1/2	3,559.77	1/2	3,805.64	1/2	
3/4	89.82	3/4	363.34	3/4	636.89	3/4	909.48	3/4	1,182.99	3/4	1,456.49	3/4	1,730.00	3/4	2,003.48	3/4	2,276.90	3/4	2,550.46	3/4	2,824.16	3/4	3,073.14	3/4	3,319.02	3/4	3,564.89	3/4	3,810.77	3/4	
5	95.49	5	369.04	5	642.58	5	915.18	5	1,188.68	5	1,462.19	5	1,735.70	5	2,009.17	5	2,282.59	5	2,556.16	5	2,829.86	5	3,078.26	5	3,324.14	5	3,570.01	5	3,815.46	5	
1/4	101.17	1/4	374.74	1/4	648.28	1/4	920.87	1/4	1,194.38	1/4	1,467.89	1/4	1,741.40	1/4	2,014.87	1/4	2,288.29	1/4	2,561.86	1/4	2,835.56	1/4	3,083.38	1/4	3,329.26	1/4	3,575.14	1/4	3,819.73	1/4	
1/2	106.85	1/2	380.44	1/2	653.97	1/2	926.57	1/2	1,200.08	1/2	1,473.59	1/2	1,747.10	1/2	2,020.56	1/2	2,293.99	1/2	2,567.57	1/2	2,841.26	1/2	3,088.51	1/2	3,334.38	1/2	3,580.26	1/2	3,823.57	1/2	
3/4	112.54	3/4	386.14	3/4	659.64	3/4	932.27	3/4	1,205.78	3/4	1,479.29	3/4	1,752.79	3/4	2,026.26	3/4	2,299.68	3/4	2,573.27	3/4	2,846.68	3/4	3,093.63	3/4	3,339.50	3/4	3,585.38	3/4	3,826.99	3/4	
6	118.22	6	391.85	6	665.32	6	937.97	6	1,211.48	6	1,484.98	6	1,758.49	6	2,031.95	6	2,305.38	6	2,578.97	6	2,852.09	6	3,098.75	6	3,344.63	6	3,590.50	6	3,829.97	6	
1/4	123.92	1/4	397.55	1/4	670.99	1/4	943.67	1/4	1,217.18	1/4	1,490.68	1/4	1,764.19	1/4	2,037.65	1/4	2,311.08	1/4	2,584.67	1/4	2,857.50	1/4	3,103.87	1/4	3,349.75	1/4	3,595.62	1/4	3,832.54	1/4	
1/2	129.61	1/2	403.25	1/2	676.67	1/2	949.36	1/2	1,222.87	1/2	1,496.38	1/2	1,769.89	1/2	2,043.34	1/2	2,316.78	1/2	2,590.37	1/2	2,862.91	1/2	3,109.00	1/2	3,354.87	1/2	3,600.75	1/2	3,834.67	1/2	
3/4	135.31	3/4	408.95	3/4	682.34	3/4	955.06	3/4	1,228.57	3/4	1,502.08	3/4	1,775.59	3/4	2,049.04	3/4	2,322.47	3/4	2,596.08	3/4	2,868.09	3/4	3,114.12	3/4	3,359.99	3/4	3,605.87	3/4	3,836.38	3/4	
7	141.00	7	414.65	7	688.02	7	960.76	7	1,234.27	7	1,507.78	7	1,781.28	7	2,054.73	7	2,328.17	7	2,601.78	7	2,873.26	7	3,119.24	7	3,365.12	7	3,610.99	7	3,837.66	7	
1/4	146.70	1/4	420.35	1/4	693.69	1/4	966.46	1/4	1,239.97	1/4	1,513.47	1/4	1,786.98	1/4	2,060.42	1/4	2,333.87	1/4	2,607.48	1/4	2,878.44	1/4	3,124.36	1/4	3,370.24	1/4	3,616.11	1/4	3,838.51	1/4	
1/2	152.40	1/2	426.05	1/2	699.36	1/2	972.16	1/2	1,245.67	1/2	1,519.17	1/2	1,792.68	1/2	2,066.12	1/2	2,339.57	1/2	2,613.18	1/2	2,883.61	1/2	3,129.49	1/2	3,375.36	1/2	3,621.24	1/2	3,838.94	1/2	
3/4	158.10	3/4	431.75	3/4	705.04	3/4	977.86	3/4	1,251.36	3/4	1,524.87	3/4	1,798.38	3/4	2,071.81	3/4	2,345.26	3/4	2,618.88	3/4	2,888.73	3/4	3,134.61	3/4	3,380.48	3/4	3,626.36	3/4	3,839.15	3/4	
8	163.80	8	437.45	8	710.71	8	983.55	8	1,257.06	8	1,530.57	8	1,804.08	8	2,077.51	8	2,350.96	8	2,624.59	8	2,893.86	8	3,139.73	8	3,385.61	8	3,631.48	8	3,840.00	8	
1/4	169.50	1/4	443.15	1/4	716.39	1/4	989.25	1/4	1,262.76	1/4	1,536.27	1/4	1,809.78	1/4	2,083.20	1/4	2,356.66	1/4	2,630.29	1/4	2,898.98	1/4	3,144.85	1/4	3,390.73	1/4	3,636.60	1/4	3,840.00	1/4	
1/2	175.20	1/2	448.85	1/2	722.06	1/2	994.95	1/2	1,268.46	1/2	1,541.96	1/2	1,815.47	1/2	2,088.90	1/2	2,362.36	1/2	2,635.99	1/2	2,904.10	1/2	3,149.98	1/2	3,395.85	1/2	3,641.73	1/2	3,840.00	1/2	
3/4	180.90	3/4	454.55	3/4	727.74	3/4	1,000.65	3/4	1,274.16	3/4	1,547.66	3/4	1,821.17	3/4	2,094.59	3/4	2,368.06	3/4	2,641.69	3/4	2,909.22	3/4	3,155.10	3/4	3,400.97	3/4	3,646.85	3/4	3,840.00	3/4	
9	186.60	9	460.25	9	733.41	9	1,006.35	9	1,279.85	9	1,553.36	9	1,826.87	9	2,100.29	9	2,373.75	9	2,647.39	9	2,914.35	9	3,160.22	9	3,406.10	9	3,651.97	9	3,840.00	9	
1/4	192.30	1/4	465.95	1/4	739.08	1/4	1,012.04	1/4	1,285.55	1/4	1,																				



BARGE CBC 1109 (ex: CHEM 1249 EX AEP 10410)

HULL NO: 14-2921

TANK NO. 2

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

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	1.63	0	231.48	0	479.83	0	727.55	0	975.63	0	1,224.02	0	1,472.41	0	1,720.80	0	1,969.19	0	2,217.58	0	2,465.97	0	2,714.36	0	2,962.75	0	3,211.14	0	3,459.53	0	
1/4	2.88	1/4	236.65	1/4	485.00	1/4	732.70	1/4	980.80	1/4	1,229.19	1/4	1,477.58	1/4	1,725.97	1/4	1,974.36	1/4	2,222.75	1/4	2,471.14	1/4	2,719.53	1/4	2,967.92	1/4	3,216.31	1/4	3,464.70	1/4	
1/2	4.62	1/2	241.83	1/2	490.18	1/2	737.85	1/2	985.98	1/2	1,234.37	1/2	1,482.76	1/2	1,731.15	1/2	1,979.54	1/2	2,227.93	1/2	2,476.32	1/2	2,724.71	1/2	2,973.10	1/2	3,221.49	1/2	3,469.88	1/2	
3/4	6.85	3/4	247.00	3/4	495.35	3/4	743.01	3/4	991.15	3/4	1,239.54	3/4	1,487.93	3/4	1,736.32	3/4	1,984.71	3/4	2,233.10	3/4	2,481.49	3/4	2,729.88	3/4	2,978.27	3/4	3,226.66	3/4	3,475.05	3/4	
1	9.59	1	252.18	1	500.53	1	748.16	1	996.32	1	1,244.72	1	1,493.11	1	1,741.50	1	1,989.89	1	2,238.28	1	2,486.67	1	2,735.06	1	2,983.45	1	3,231.84	1	3,480.23	1	
1/4	12.82	1/4	257.35	1/4	505.70	1/4	753.31	1/4	1,001.50	1/4	1,249.89	1/4	1,498.28	1/4	1,746.67	1/4	1,995.06	1/4	2,243.45	1/4	2,491.84	1/4	2,740.23	1/4	2,988.62	1/4	3,237.01	1/4	3,485.40	1/4	
1/2	16.55	1/2	262.52	1/2	510.87	1/2	758.46	1/2	1,006.67	1/2	1,255.06	1/2	1,503.46	1/2	1,751.85	1/2	2,000.24	1/2	2,248.63	1/2	2,497.02	1/2	2,745.41	1/2	2,993.80	1/2	3,242.19	1/2	3,490.58	1/2	
3/4	20.77	3/4	267.70	3/4	516.05	3/4	763.61	3/4	1,011.85	3/4	1,260.24	3/4	1,508.63	3/4	1,757.02	3/4	2,005.41	3/4	2,253.80	3/4	2,502.19	3/4	2,750.58	3/4	2,998.97	3/4	3,247.36	3/4	3,495.75	3/4	
2	25.50	2	272.87	2	521.22	2	768.77	2	1,017.02	2	1,265.41	2	1,513.80	2	1,762.20	2	2,010.59	2	2,258.98	2	2,507.37	2	2,755.76	2	3,004.15	2	3,252.54	2	3,500.93	2	
1/4	30.53	1/4	278.05	1/4	526.40	1/4	773.92	1/4	1,022.20	1/4	1,270.59	1/4	1,518.98	1/4	1,767.37	1/4	2,015.76	1/4	2,264.15	1/4	2,512.54	1/4	2,760.93	1/4	3,009.32	1/4	3,257.71	1/4	3,506.10	1/4	
1/2	35.58	1/2	283.22	1/2	531.57	1/2	779.07	1/2	1,027.37	1/2	1,275.76	1/2	1,524.15	1/2	1,772.54	1/2	2,020.94	1/2	2,269.33	1/2	2,517.72	1/2	2,766.11	1/2	3,014.50	1/2	3,262.89	1/2	3,511.28	1/2	
3/4	40.65	3/4	288.39	3/4	536.74	3/4	784.22	3/4	1,032.55	3/4	1,280.94	3/4	1,529.33	3/4	1,777.72	3/4	2,026.11	3/4	2,274.50	3/4	2,522.89	3/4	2,771.28	3/4	3,019.67	3/4	3,268.06	3/4	3,516.45	3/4	
3	45.73	3	293.57	3	541.91	3	789.38	3	1,037.72	3	1,286.11	3	1,534.50	3	1,782.89	3	2,031.28	3	2,279.67	3	2,528.07	3	2,776.46	3	3,024.85	3	3,273.24	3	3,521.63	3	
1/4	50.83	1/4	298.74	1/4	547.08	1/4	794.53	1/4	1,042.90	1/4	1,291.29	1/4	1,539.68	1/4	1,788.07	1/4	2,036.46	1/4	2,284.85	1/4	2,533.24	1/4	2,781.63	1/4	3,030.02	1/4	3,278.41	1/4	3,526.80	1/4	
1/2	55.93	1/2	303.91	1/2	552.24	1/2	799.69	1/2	1,048.07	1/2	1,296.46	1/2	1,544.85	1/2	1,793.24	1/2	2,041.63	1/2	2,290.02	1/2	2,538.41	1/2	2,786.81	1/2	3,035.20	1/2	3,283.59	1/2	3,531.98	1/2	
3/4	61.04	3/4	309.09	3/4	557.41	3/4	804.86	3/4	1,053.25	3/4	1,301.64	3/4	1,550.03	3/4	1,798.42	3/4	2,046.81	3/4	2,295.20	3/4	2,543.59	3/4	2,791.98	3/4	3,040.37	3/4	3,288.76	3/4	3,537.15	3/4	
4	66.17	4	314.26	4	562.58	4	810.04	4	1,058.42	4	1,306.81	4	1,555.20	4	1,803.59	4	2,051.98	4	2,300.37	4	2,548.76	4	2,797.15	4	3,045.55	4	3,293.94	4	3,542.33	4	
1/4	71.29	1/4	319.44	1/4	567.75	1/4	815.21	1/4	1,063.60	1/4	1,311.99	1/4	1,560.38	1/4	1,808.77	1/4	2,057.16	1/4	2,305.55	1/4	2,553.94	1/4	2,802.33	1/4	3,050.72	1/4	3,299.11	1/4	3,547.50	1/4	
1/2	76.43	1/2	324.61	1/2	572.92	1/2	820.39	1/2	1,068.77	1/2	1,317.16	1/2	1,565.55	1/2	1,813.94	1/2	2,062.33	1/2	2,310.72	1/2	2,559.11	1/2	2,807.50	1/2	3,055.89	1/2	3,304.29	1/2	3,552.68	1/2	
3/4	81.57	3/4	329.78	3/4	578.09	3/4	825.56	3/4	1,073.95	3/4	1,322.34	3/4	1,570.73	3/4	1,819.12	3/4	2,067.51	3/4	2,315.90	3/4	2,564.29	3/4	2,812.68	3/4	3,061.07	3/4	3,309.46	3/4	3,557.85	3/4	
5	86.72	5	334.96	5	583.25	5	830.74	5	1,079.12	5	1,327.51	5	1,575.90	5	1,824.29	5	2,072.68	5	2,321.07	5	2,569.46	5	2,817.85	5	3,066.24	5	3,314.63	5	3,562.59	5	
1/4	91.87	1/4	340.13	1/4	588.42	1/4	835.91	1/4	1,084.30	1/4	1,332.69	1/4	1,581.08	1/4	1,829.47	1/4	2,077.86	1/4	2,326.25	1/4	2,574.64	1/4	2,823.03	1/4	3,071.42	1/4	3,319.81	1/4	3,566.91	1/4	
1/2	97.02	1/2	345.31	1/2	593.59	1/2	841.09	1/2	1,089.47	1/2	1,337.86	1/2	1,586.25	1/2	1,834.64	1/2	2,083.03	1/2	2,331.42	1/2	2,579.81	1/2	2,828.20	1/2	3,076.59	1/2	3,324.98	1/2	3,570.79	1/2	
3/4	102.18	3/4	350.48	3/4	598.75	3/4	846.26	3/4	1,094.65	3/4	1,343.04	3/4	1,591.43	3/4	1,839.82	3/4	2,088.21	3/4	2,336.60	3/4	2,584.99	3/4	2,833.38	3/4	3,081.77	3/4	3,330.16	3/4	3,574.24	3/4	
6	107.34	6	355.65	6	603.90	6	851.44	6	1,099.82	6	1,348.21	6	1,596.60	6	1,844.99	6	2,093.38	6	2,341.77	6	2,590.16	6	2,838.55	6	3,086.94	6	3,335.33	6	3,577.26	6	
1/4	112.50	1/4	360.83	1/4	609.06	1/4	856.61	1/4	1,105.00	1/4	1,353.39	1/4	1,601.78	1/4	1,850.17	1/4	2,098.56	1/4	2,346.95	1/4	2,595.34	1/4	2,843.73	1/4	3,092.12	1/4	3,340.51	1/4	3,579.84	1/4	
1/2	117.67	1/2	366.00	1/2	614.21	1/2	861.78	1/2	1,110.17	1/2	1,358.56	1/2	1,606.95	1/2	1,855.34	1/2	2,103.73	1/2	2,352.12	1/2	2,600.51	1/2	2,848.90	1/2	3,097.29	1/2	3,345.68	1/2	3,582.00	1/2	
3/4	122.84	3/4	371.18	3/4	619.36	3/4	866.96	3/4	1,115.35	3/4	1,363.74	3/4	1,612.13	3/4	1,860.52	3/4	2,108.91	3/4	2,357.30	3/4	2,605.69	3/4	2,854.08	3/4	3,102.47	3/4	3,350.86	3/4	3,583.72	3/4	
7	128.01	7	376.35	7	624.52	7	872.13	7	1,120.52	7	1,368.91	7	1,617.30	7	1,865.69	7	2,114.08	7	2,362.47	7	2,610.86	7	2,859.25	7	3,107.64	7	3,356.03	7	3,585.02	7	
1/4	133.18	1/4	381.52	1/4	629.67	1/4	877.31	1/4	1,125.69	1/4	1,374.09	1/4	1,622.48	1/4	1,870.87	1/4	2,119.26	1/4	2,367.65	1/4	2,616.04	1/4	2,864.43	1/4	3,112.82	1/4	3,361.21	1/4	3,585.88	1/4	
1/2	138.35	1/2	386.70	1/2	634.82	1/2	882.48	1/2	1,130.87	1/2	1,379.26	1/2	1,627.65	1/2	1,876.04	1/2	2,124.43	1/2	2,372.82	1/2	2,621.21	1/2	2,869.60	1/2	3,117.99	1/2	3,366.38	1/2	3,586.31	1/2	
3/4	143.52	3/4	391.87	3/4	639.97	3/4	887.66	3/4	1,136.04	3/4	1,384.43	3/4	1,632.83	3/4	1,881.22	3/4	2,129.61	3/4	2,378.00	3/4	2,626.39	3/4	2,874.78	3/4	3,123.17	3/4	3,371.56	3/4	3,586.53	3/4	
8	148.70	8	397.05	8	645.12	8	892.83	8	1,141.22	8	1,389.61	8	1,638.00	8	1,886.39	8	2,134.78	8	2,383.17	8	2,631.56	8	2,879.95	8	3,128.34	8	3,376.73	8	3,586.75	8	
1/4	153.87	1/4	402.22	1/4	650.27	1/4	898.01	1/4	1,146.39	1/4	1,394.78	1/4	1,643.17	1/4	1,891.57	1/4	2,139.96	1/4	2,388.35	1/4	2,636.74	1/4	2,885.13	1/4	3,133.52	1/4	3,381.91	1/4	3,586.97	1/4	
1/2	159.05	1/2	407.39	1/2	655.43	1/2	903.18	1/2	1,151.57	1/2	1,399.96	1/2	1,648.35	1/2	1,896.74	1/2	2,145.13	1/2	2,393.52	1/2	2,641.91	1/2	2,890.30	1/2	3,138.69	1/2	3,387.08	1/2	3,587.19	1/2	
3/4	164.22	3/4	412.57	3/4	660.58	3/4	908.36	3/4	1,156.74	3/4	1,405.13	3/4	1,653.52	3/4	1,901.91	3/4	2,150.31	3/4	2,398.70	3/4	2,647.09	3/4	2,895.48	3/4	3,143.87	3/4	3,392.26	3/4	3,587.40	3/4	
9	169.39	9	417.74	9	665.73	9	913.53	9	1,161.92	9	1,410.31	9	1,658.70	9	1,907.09	9	2,155.48	9	2,403.87	9	2,652.26	9	2,900.65	9	3,149.04	9	3,397.43	9	3,587.61	9	
1/4	174.57	1/4	422.92	1/4	670.88	1/4	918.71	1/4	1,167.09	1/4	1,415.48	1/4																			



BARGE CBC 1109 (ex: CHEM 1249 EX AEP 10410)

HULL NO: 14-2921

TANK NO. 3

INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGE TAPE ONLY

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	1.63	0	229.63	0	475.96	0	722.17	0	968.46	0	1,214.81	0	1,461.16	0	1,707.51	0	1,953.86	0	2,200.21	0	2,446.56	0	2,692.91	0	2,939.26	0	3,185.61	0	3,431.96	0	
1/4	2.86	1/4	234.76	1/4	481.09	1/4	727.29	1/4	973.59	1/4	1,219.94	1/4	1,466.29	1/4	1,712.64	1/4	1,958.99	1/4	2,205.34	1/4	2,451.69	1/4	2,698.04	1/4	2,944.39	1/4	3,190.75	1/4	3,437.10	1/4	
1/2	4.59	1/2	239.89	1/2	486.22	1/2	732.42	1/2	978.72	1/2	1,225.07	1/2	1,471.42	1/2	1,717.78	1/2	1,964.13	1/2	2,210.48	1/2	2,456.83	1/2	2,703.18	1/2	2,949.53	1/2	3,195.88	1/2	3,442.23	1/2	
3/4	6.80	3/4	245.02	3/4	491.35	3/4	737.55	3/4	983.86	3/4	1,230.21	3/4	1,476.56	3/4	1,722.91	3/4	1,969.26	3/4	2,215.61	3/4	2,461.96	3/4	2,708.31	3/4	2,954.66	3/4	3,201.01	3/4	3,447.36	3/4	
1	9.52	1	250.15	1	496.48	1	742.68	1	988.99	1	1,235.34	1	1,481.69	1	1,728.04	1	1,974.39	1	2,220.74	1	2,467.09	1	2,713.44	1	2,959.79	1	3,206.14	1	3,452.49	1	
1/4	12.72	1/4	255.29	1/4	501.61	1/4	747.81	1/4	994.12	1/4	1,240.47	1/4	1,486.82	1/4	1,733.17	1/4	1,979.52	1/4	2,225.87	1/4	2,472.22	1/4	2,718.57	1/4	2,964.92	1/4	3,211.27	1/4	3,457.62	1/4	
1/2	16.42	1/2	260.42	1/2	506.75	1/2	752.93	1/2	999.25	1/2	1,245.60	1/2	1,491.95	1/2	1,738.30	1/2	1,984.65	1/2	2,231.01	1/2	2,477.36	1/2	2,723.71	1/2	2,970.06	1/2	3,216.41	1/2	3,462.76	1/2	
3/4	20.62	3/4	265.55	3/4	511.88	3/4	758.06	3/4	1,004.39	3/4	1,250.74	3/4	1,497.09	3/4	1,743.44	3/4	1,989.79	3/4	2,236.14	3/4	2,482.49	3/4	2,728.84	3/4	2,975.19	3/4	3,221.54	3/4	3,467.89	3/4	
2	25.30	2	270.68	2	517.01	2	763.19	2	1,009.52	2	1,255.87	2	1,502.22	2	1,748.57	2	1,994.92	2	2,241.27	2	2,487.62	2	2,733.97	2	2,980.32	2	3,226.67	2	3,473.02	2	
1/4	30.29	1/4	275.81	1/4	522.14	1/4	768.32	1/4	1,014.65	1/4	1,261.00	1/4	1,507.35	1/4	1,753.70	1/4	2,000.05	1/4	2,246.40	1/4	2,492.75	1/4	2,739.10	1/4	2,985.45	1/4	3,231.80	1/4	3,478.15	1/4	
1/2	35.30	1/2	280.94	1/2	527.27	1/2	773.44	1/2	1,019.78	1/2	1,266.13	1/2	1,512.48	1/2	1,758.83	1/2	2,000.18	1/2	2,251.53	1/2	2,497.88	1/2	2,744.24	1/2	2,990.59	1/2	3,236.94	1/2	3,483.29	1/2	
3/4	40.33	3/4	286.08	3/4	532.40	3/4	778.58	3/4	1,024.91	3/4	1,271.27	3/4	1,517.62	3/4	1,763.97	3/4	2,010.32	3/4	2,256.67	3/4	2,503.02	3/4	2,749.37	3/4	2,995.72	3/4	3,242.07	3/4	3,488.42	3/4	
3	45.37	3	291.21	3	537.53	3	783.71	3	1,030.05	3	1,276.40	3	1,522.75	3	1,769.10	3	2,015.45	3	2,261.80	3	2,508.15	3	2,754.50	3	3,000.85	3	3,247.20	3	3,493.55	3	
1/4	50.43	1/4	296.34	1/4	542.66	1/4	788.84	1/4	1,035.18	1/4	1,281.53	1/4	1,527.88	1/4	1,774.23	1/4	2,020.58	1/4	2,266.93	1/4	2,513.28	1/4	2,759.63	1/4	3,005.98	1/4	3,252.33	1/4	3,498.68	1/4	
1/2	55.49	1/2	301.47	1/2	547.79	1/2	793.97	1/2	1,040.31	1/2	1,286.66	1/2	1,533.01	1/2	1,779.36	1/2	2,025.71	1/2	2,272.06	1/2	2,518.41	1/2	2,764.76	1/2	3,011.11	1/2	3,257.47	1/2	3,503.82	1/2	
3/4	60.57	3/4	306.60	3/4	552.92	3/4	799.10	3/4	1,045.44	3/4	1,291.79	3/4	1,538.14	3/4	1,784.50	3/4	2,030.85	3/4	2,277.20	3/4	2,523.55	3/4	2,769.90	3/4	3,016.25	3/4	3,262.60	3/4	3,508.95	3/4	
4	65.65	4	311.74	4	558.05	4	804.23	4	1,050.58	4	1,296.93	4	1,543.28	4	1,789.63	4	2,035.98	4	2,282.33	4	2,528.68	4	2,775.03	4	3,021.38	4	3,267.73	4	3,514.08	4	
1/4	70.73	1/4	316.87	1/4	563.18	1/4	809.36	1/4	1,055.71	1/4	1,302.06	1/4	1,548.41	1/4	1,794.76	1/4	2,041.11	1/4	2,287.46	1/4	2,533.81	1/4	2,780.16	1/4	3,026.51	1/4	3,272.86	1/4	3,519.21	1/4	
1/2	75.83	1/2	322.00	1/2	568.31	1/2	814.50	1/2	1,060.84	1/2	1,307.19	1/2	1,553.54	1/2	1,799.89	1/2	2,046.24	1/2	2,292.59	1/2	2,538.94	1/2	2,785.29	1/2	3,031.64	1/2	3,277.99	1/2	3,524.34	1/2	
3/4	80.93	3/4	327.13	3/4	573.44	3/4	819.63	3/4	1,065.97	3/4	1,312.32	3/4	1,558.67	3/4	1,805.02	3/4	2,051.37	3/4	2,297.73	3/4	2,544.08	3/4	2,790.43	3/4	3,036.78	3/4	3,283.13	3/4	3,529.48	3/4	
5	86.03	5	332.26	5	578.57	5	824.76	5	1,071.11	5	1,317.46	5	1,563.81	5	1,810.16	5	2,056.51	5	2,302.86	5	2,549.21	5	2,795.56	5	3,041.91	5	3,288.26	5	3,534.18	5	
1/4	91.14	1/4	337.39	1/4	583.70	1/4	829.89	1/4	1,076.24	1/4	1,322.59	1/4	1,568.94	1/4	1,815.29	1/4	2,061.64	1/4	2,307.99	1/4	2,554.34	1/4	2,800.69	1/4	3,047.04	1/4	3,293.39	1/4	3,538.46	1/4	
1/2	96.25	1/2	342.53	1/2	588.83	1/2	835.03	1/2	1,081.37	1/2	1,327.72	1/2	1,574.07	1/2	1,820.42	1/2	2,066.77	1/2	2,313.12	1/2	2,559.47	1/2	2,805.82	1/2	3,052.17	1/2	3,298.52	1/2	3,542.31	1/2	
3/4	101.37	3/4	347.66	3/4	593.96	3/4	840.16	3/4	1,086.50	3/4	1,332.85	3/4	1,579.20	3/4	1,825.55	3/4	2,071.90	3/4	2,318.25	3/4	2,564.60	3/4	2,810.96	3/4	3,057.31	3/4	3,303.66	3/4	3,545.73	3/4	
6	106.49	6	352.79	6	599.09	6	845.29	6	1,091.63	6	1,337.99	6	1,584.34	6	1,830.69	6	2,077.04	6	2,323.39	6	2,569.74	6	2,816.09	6	3,062.44	6	3,308.79	6	3,548.72	6	
1/4	111.61	1/4	357.92	1/4	604.22	1/4	850.42	1/4	1,096.77	1/4	1,343.12	1/4	1,589.47	1/4	1,835.82	1/4	2,082.17	1/4	2,328.52	1/4	2,574.87	1/4	2,821.22	1/4	3,067.57	1/4	3,313.92	1/4	3,551.29	1/4	
1/2	116.74	1/2	363.05	1/2	609.35	1/2	855.55	1/2	1,101.90	1/2	1,348.25	1/2	1,594.60	1/2	1,840.95	1/2	2,087.30	1/2	2,333.65	1/2	2,580.00	1/2	2,826.35	1/2	3,072.70	1/2	3,319.05	1/2	3,553.43	1/2	
3/4	121.87	3/4	368.19	3/4	614.48	3/4	860.69	3/4	1,107.03	3/4	1,353.38	3/4	1,599.73	3/4	1,846.08	3/4	2,092.43	3/4	2,338.78	3/4	2,585.13	3/4	2,831.48	3/4	3,077.83	3/4	3,324.19	3/4	3,555.14	3/4	
7	126.99	7	373.32	7	619.61	7	865.82	7	1,112.16	7	1,358.51	7	1,604.86	7	1,851.22	7	2,097.57	7	2,343.92	7	2,590.27	7	2,836.62	7	3,082.97	7	3,329.32	7	3,556.42	7	
1/4	132.12	1/4	378.45	1/4	624.74	1/4	870.95	1/4	1,117.30	1/4	1,363.65	1/4	1,610.00	1/4	1,856.35	1/4	2,102.70	1/4	2,349.05	1/4	2,595.40	1/4	2,841.75	1/4	3,088.10	1/4	3,334.45	1/4	3,557.28	1/4	
1/2	137.25	1/2	383.58	1/2	629.87	1/2	876.08	1/2	1,122.43	1/2	1,368.78	1/2	1,615.13	1/2	1,861.48	1/2	2,107.83	1/2	2,354.18	1/2	2,600.53	1/2	2,846.88	1/2	3,093.23	1/2	3,339.58	1/2	3,557.70	1/2	
3/4	142.39	3/4	388.71	3/4	634.99	3/4	881.21	3/4	1,127.56	3/4	1,373.91	3/4	1,620.26	3/4	1,866.61	3/4	2,112.96	3/4	2,359.31	3/4	2,605.66	3/4	2,852.01	3/4	3,098.36	3/4	3,344.71	3/4	3,557.92	3/4	
8	147.52	8	393.85	8	640.12	8	886.35	8	1,132.69	8	1,379.04	8	1,625.39	8	1,871.74	8	2,118.09	8	2,364.45	8	2,610.80	8	2,857.15	8	3,103.50	8	3,349.85	8	3,561.77	8	
1/4	152.65	1/4	398.98	1/4	645.25	1/4	891.48	1/4	1,137.83	1/4	1,384.18	1/4	1,630.53	1/4	1,876.88	1/4	2,123.23	1/4	2,369.58	1/4	2,615.93	1/4	2,862.28	1/4	3,108.63	1/4	3,354.98	1/4	3,562.19	1/4	
1/2	157.78	1/2	404.11	1/2	650.38	1/2	896.61	1/2	1,142.96	1/2	1,389.31	1/2	1,635.66	1/2	1,882.01	1/2	2,128.36	1/2	2,374.71	1/2	2,621.06	1/2	2,867.41	1/2	3,113.76	1/2	3,360.11	1/2	3,562.60	1/2	
3/4	162.91	3/4	409.24	3/4	655.50	3/4	901.74	3/4	1,148.09	3/4	1,394.44	3/4	1,640.79	3/4	1,887.14	3/4	2,133.49	3/4	2,379.84	3/4	2,626.19	3/4	2,872.54	3/4	3,118.89	3/4	3,365.24	3/4	3,563.01	3/4	
9	168.04	9	414.37	9	660.63	9	906.87	9	1,153.22	9	1,399.57	9	1,645.92	9	1,892.27	9	2,138.62	9	2,384.97	9	2,631.32	9	2,877.68	9	3,124.03	9	3,370.38	9	3,564.42	9	
1/4	173.18	1/4	419.50	1/4	665.76	1/4	912.01	1/4	1,158.35	1/4	1,404.70	1/4	1,																		



BARGE CBC 1109 (ex: CHEM 1249 EX AEP 10410)

HULL NO: 14-2921

TANK NO. 1

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-8 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	3,636.60	0	3,390.73	0	3,144.85	0	2,898.98	0	2,630.29	0	2,356.66	0	2,083.20	0	1,809.78	0	1,536.27	0	1,262.76	0	989.25	0	716.39	0	443.15	0	169.50		
1/4		1/4		1/4	3,631.48	1/4	3,385.61	1/4	3,139.73	1/4	2,893.86	1/4	2,624.59	1/4	2,350.96	1/4	2,077.51	1/4	1,804.08	1/4	1,530.57	1/4	1,257.06	1/4	983.55	1/4	710.71	1/4	437.45	1/4	163.80		
1/2		1/2		1/2	3,626.36	1/2	3,380.48	1/2	3,134.61	1/2	2,888.73	1/2	2,618.88	1/2	2,345.26	1/2	2,071.81	1/2	1,798.38	1/2	1,524.87	1/2	1,251.36	1/2	977.86	1/2	705.04	1/2	431.75	1/2	158.10		
3/4		3/4		3/4	3,838.94	3/4	3,621.24	3/4	3,375.36	3/4	3,129.49	3/4	2,883.61	3/4	2,613.18	3/4	2,339.57	3/4	2,066.12	3/4	1,792.68	3/4	1,519.17	3/4	1,245.67	3/4	972.16	3/4	699.36	3/4	426.05	3/4	152.40
1		1		1	3,838.51	1	3,616.11	1	3,370.24	1	3,124.36	1	2,878.44	1	2,607.48	1	2,333.87	1	2,060.42	1	1,786.98	1	1,513.47	1	1,239.97	1	966.46	1	693.69	1	420.35	1	146.70
1/4		1/4		1/4	3,837.66	1/4	3,610.99	1/4	3,365.12	1/4	3,119.24	1/4	2,873.26	1/4	2,601.78	1/4	2,328.17	1/4	2,054.73	1/4	1,781.28	1/4	1,507.78	1/4	1,234.27	1/4	960.76	1/4	688.02	1/4	414.65	1/4	141.00
1/2		1/2		1/2	3,836.38	1/2	3,605.87	1/2	3,359.99	1/2	3,114.12	1/2	2,868.09	1/2	2,596.08	1/2	2,322.47	1/2	2,049.04	1/2	1,775.59	1/2	1,502.08	1/2	1,228.57	1/2	955.06	1/2	682.34	1/2	408.95	1/2	135.31
3/4		3/4		3/4	3,834.67	3/4	3,600.75	3/4	3,354.87	3/4	3,109.00	3/4	2,862.91	3/4	2,590.37	3/4	2,316.78	3/4	2,043.34	3/4	1,769.89	3/4	1,496.38	3/4	1,222.87	3/4	949.36	3/4	676.67	3/4	403.25	3/4	129.61
2		2		2	3,832.54	2	3,595.62	2	3,349.75	2	3,103.87	2	2,857.50	2	2,584.67	2	2,311.08	2	2,037.65	2	1,764.19	2	1,490.68	2	1,217.18	2	943.67	2	670.99	2	397.55	2	123.92
1/4		1/4		1/4	3,829.97	1/4	3,590.50	1/4	3,344.63	1/4	3,098.75	1/4	2,852.09	1/4	2,578.97	1/4	2,305.38	1/4	2,031.95	1/4	1,758.49	1/4	1,484.98	1/4	1,211.48	1/4	937.97	1/4	665.32	1/4	391.85	1/4	118.22
1/2		1/2		1/2	3,826.99	1/2	3,585.38	1/2	3,339.50	1/2	3,093.63	1/2	2,846.68	1/2	2,573.27	1/2	2,299.68	1/2	2,026.26	1/2	1,752.79	1/2	1,479.29	1/2	1,205.78	1/2	932.27	1/2	659.64	1/2	386.14	1/2	112.54
3/4		3/4		3/4	3,823.57	3/4	3,580.26	3/4	3,334.38	3/4	3,088.51	3/4	2,841.26	3/4	2,567.57	3/4	2,293.99	3/4	2,020.56	3/4	1,747.10	3/4	1,473.59	3/4	1,200.08	3/4	926.57	3/4	653.97	3/4	380.44	3/4	106.85
3		3		3	3,819.73	3	3,575.14	3	3,329.26	3	3,083.38	3	2,835.56	3	2,561.86	3	2,288.29	3	2,014.87	3	1,741.40	3	1,467.89	3	1,194.38	3	920.87	3	648.28	3	374.74	3	101.17
1/4		1/4		1/4	3,815.46	1/4	3,570.01	1/4	3,324.14	1/4	3,078.26	1/4	2,829.86	1/4	2,556.16	1/4	2,282.59	1/4	2,009.17	1/4	1,735.70	1/4	1,462.19	1/4	1,188.68	1/4	915.18	1/4	642.58	1/4	369.04	1/4	95.49
1/2		1/2		1/2	3,810.77	1/2	3,564.89	1/2	3,319.02	1/2	3,073.14	1/2	2,824.16	1/2	2,550.46	1/2	2,276.90	1/2	2,003.48	1/2	1,730.00	1/2	1,456.49	1/2	1,182.99	1/2	909.48	1/2	636.89	1/2	363.34	1/2	89.82
3/4		3/4		3/4	3,805.64	3/4	3,559.77	3/4	3,313.89	3/4	3,068.02	3/4	2,818.45	3/4	2,544.76	3/4	2,271.20	3/4	1,997.78	3/4	1,724.30	3/4	1,450.80	3/4	1,177.29	3/4	903.78	3/4	631.19	3/4	357.64	3/4	84.15
4		4		4	3,800.52	4	3,554.65	4	3,308.77	4	3,062.90	4	2,812.75	4	2,539.06	4	2,265.50	4	1,992.09	4	1,718.61	4	1,445.10	4	1,171.59	4	898.08	4	625.50	4	351.94	4	78.49
1/4		1/4		1/4	3,795.40	1/4	3,549.52	1/4	3,303.65	1/4	3,057.77	1/4	2,807.05	1/4	2,533.35	1/4	2,259.80	1/4	1,986.39	1/4	1,712.91	1/4	1,439.40	1/4	1,165.89	1/4	892.38	1/4	619.80	1/4	346.24	1/4	72.84
1/2		1/2		1/2	3,790.28	1/2	3,544.40	1/2	3,298.53	1/2	3,052.65	1/2	2,801.35	1/2	2,527.65	1/2	2,254.11	1/2	1,980.70	1/2	1,707.21	1/2	1,433.70	1/2	1,160.19	1/2	886.69	1/2	614.11	1/2	340.53	1/2	67.20
3/4		3/4		3/4	3,785.15	3/4	3,539.28	3/4	3,293.40	3/4	3,047.53	3/4	2,795.65	3/4	2,521.95	3/4	2,248.41	3/4	1,975.00	3/4	1,701.51	3/4	1,428.00	3/4	1,154.50	3/4	880.99	3/4	608.41	3/4	334.83	3/4	61.56
5		5		5	3,780.03	5	3,534.16	5	3,288.28	5	3,042.41	5	2,789.94	5	2,516.25	5	2,242.71	5	1,969.31	5	1,695.81	5	1,422.30	5	1,148.80	5	875.31	5	602.72	5	329.13	5	55.93
1/4		1/4		1/4	3,774.91	1/4	3,529.03	1/4	3,283.16	1/4	3,037.28	1/4	2,784.24	1/4	2,510.55	1/4	2,237.01	1/4	1,963.61	1/4	1,690.12	1/4	1,416.61	1/4	1,143.10	1/4	869.63	1/4	597.02	1/4	323.43	1/4	50.32
1/2		1/2		1/2	3,769.79	1/2	3,523.91	1/2	3,278.04	1/2	3,032.16	1/2	2,778.54	1/2	2,504.84	1/2	2,231.32	1/2	1,957.92	1/2	1,684.42	1/2	1,410.91	1/2	1,137.40	1/2	863.95	1/2	591.33	1/2	317.73	1/2	44.72
3/4		3/4		3/4	3,764.66	3/4	3,518.79	3/4	3,272.91	3/4	3,027.04	3/4	2,772.84	3/4	2,499.14	3/4	2,225.62	3/4	1,952.23	3/4	1,678.72	3/4	1,405.21	3/4	1,131.70	3/4	858.27	3/4	585.63	3/4	312.03	3/4	39.13
6		6		6	3,759.54	6	3,513.67	6	3,267.79	6	3,021.92	6	2,767.14	6	2,493.44	6	2,219.92	6	1,946.53	6	1,673.02	6	1,399.51	6	1,126.01	6	852.59	6	579.93	6	306.33	6	33.56
1/4		1/4		1/4	3,754.42	1/4	3,508.54	1/4	3,262.67	1/4	3,016.79	1/4	2,761.43	1/4	2,487.74	1/4	2,214.22	1/4	1,940.83	1/4	1,667.32	1/4	1,393.82	1/4	1,120.31	1/4	846.91	1/4	574.24	1/4	300.63	1/4	28.02
1/2		1/2		1/2	3,749.30	1/2	3,503.42	1/2	3,257.55	1/2	3,011.67	1/2	2,755.73	1/2	2,482.04	1/2	2,208.53	1/2	1,935.13	1/2	1,661.62	1/2	1,388.12	1/2	1,114.61	1/2	841.23	1/2	568.54	1/2	294.92	1/2	22.81
3/4		3/4		3/4	3,744.17	3/4	3,498.30	3/4	3,252.42	3/4	3,006.55	3/4	2,750.03	3/4	2,476.33	3/4	2,202.83	3/4	1,929.44	3/4	1,655.93	3/4	1,382.42	3/4	1,108.91	3/4	835.55	3/4	562.84	3/4	289.22	3/4	18.15
7		7		7	3,739.05	7	3,493.18	7	3,247.30	7	3,001.43	7	2,744.33	7	2,470.63	7	2,197.13	7	1,923.74	7	1,650.23	7	1,376.72	7	1,103.21	7	829.87	7	557.14	7	283.52	7	14.04
1/4		1/4		1/4	3,733.93	1/4	3,488.05	1/4	3,242.18	1/4	2,996.30	1/4	2,738.63	1/4	2,464.93	1/4	2,191.43	1/4	1,918.04	1/4	1,644.53	1/4	1,371.02	1/4	1,097.52	1/4	824.20	1/4	551.45	1/4	277.82	1/4	10.48
1/2		1/2		1/2	3,728.81	1/2	3,482.93	1/2	3,237.06	1/2	2,991.18	1/2	2,732.92	1/2	2,459.23	1/2	2,185.73	1/2	1,912.34	1/2	1,638.83	1/2	1,365.33	1/2	1,091.82	1/2	818.52	1/2	545.75	1/2	272.12	1/2	7.47
3/4		3/4		3/4	3,723.68	3/4	3,477.81	3/4	3,231.93	3/4	2,986.06	3/4	2,727.22	3/4	2,453.53	3/4	2,180.04	3/4	1,906.64	3/4	1,633.13	3/4	1,359.63	3/4	1,086.12	3/4	812.85	3/4	540.05	3/4	266.42	3/4	5.00
8		8		8	3,718.56	8	3,472.69	8	3,226.81	8	2,980.94	8	2,721.52	8	2,447.83	8	2,174.34	8	1,900.95	8	1,627.44	8	1,353.93	8	1,080.42	8	807.17	8	534.36	8	260.72	8	3.08
1/4		1/4		1/4	3,713.44	1/4	3,467.56	1/4	3,221.69	1/4	2,975.81	1/4	2,715.82	1/4	2,442.13	1/4	2,168.64	1/4	1,895.25	1/4	1,621.74	1/4	1,348.23	1/4	1,074.72	1/4	801.50	1/4	528.66	1/4	255.01	1/4	1.71
1/2		1/2		1/2	3,708.32	1/2	3,462.44	1/2	3,216.57	1/2	2,970.69	1/2	2,710.12	1/2	2,436.43	1/2	2,162.94	1/2	1,889.55	1/2	1,616.04	1/2	1,342.53	1/2	1,069.02	1/2	795.83	1/2	522.96	1/2	249.31	1/2	
3/4		3/4		3/4	3,703.20	3/4	3,457.32	3/4	3,211.44	3/4	2,965.57	3/4	2,704.41	3/4	2,430.73	3/4	2,157.24	3/4	1,883.85	3/4	1,610.34	3/4	1,336.84	3/4	1,063.33	3/							



BARGE CBC 1109 (ex: CHEM 1249 EX AEP 10410)

HULL NO: 14-2921

TANK NO. 2

ULLAGE TABLE
CLOSED GAUGING
GAUGE HEIGHT: 17'-8 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	3,381.91	0	3,133.52	0	2,885.13	0	2,636.74	0	2,388.35	0	2,139.96	0	1,891.57	0	1,643.17	0	1,394.78	0	1,146.39	0	898.01	0	650.27	0	402.22	0	153.87
1/4		1/4		1/4	3,376.73	1/4	3,128.34	1/4	2,879.95	1/4	2,631.56	1/4	2,383.17	1/4	2,134.78	1/4	1,886.39	1/4	1,638.00	1/4	1,389.61	1/4	1,141.22	1/4	892.83	1/4	645.12	1/4	397.05	1/4	148.70
1/2		1/2	3,586.53	1/2	3,371.56	1/2	3,123.17	1/2	2,874.78	1/2	2,626.39	1/2	2,378.00	1/2	2,129.61	1/2	1,881.22	1/2	1,632.83	1/2	1,384.43	1/2	1,136.04	1/2	887.66	1/2	639.97	1/2	391.87	1/2	143.52
3/4		3/4	3,586.31	3/4	3,366.38	3/4	3,117.99	3/4	2,869.60	3/4	2,621.21	3/4	2,372.82	3/4	2,124.43	3/4	1,876.04	3/4	1,627.65	3/4	1,379.26	3/4	1,130.87	3/4	882.48	3/4	634.82	3/4	386.70	3/4	138.35
1		1	3,585.88	1	3,361.21	1	3,112.82	1	2,864.43	1	2,616.04	1	2,367.65	1	2,119.26	1	1,870.87	1	1,622.48	1	1,374.09	1	1,125.69	1	877.31	1	629.67	1	381.52	1	133.18
1/4		1/4	3,585.02	1/4	3,356.03	1/4	3,107.64	1/4	2,859.25	1/4	2,610.86	1/4	2,362.47	1/4	2,114.08	1/4	1,865.69	1/4	1,617.30	1/4	1,368.91	1/4	1,120.52	1/4	872.13	1/4	624.52	1/4	376.35	1/4	128.01
1/2		1/2	3,583.72	1/2	3,350.86	1/2	3,102.47	1/2	2,854.08	1/2	2,605.69	1/2	2,357.30	1/2	2,108.91	1/2	1,860.52	1/2	1,612.13	1/2	1,363.74	1/2	1,115.35	1/2	866.96	1/2	619.36	1/2	371.18	1/2	122.84
3/4		3/4	3,582.00	3/4	3,345.68	3/4	3,097.29	3/4	2,848.90	3/4	2,600.51	3/4	2,352.12	3/4	2,103.73	3/4	1,855.34	3/4	1,606.95	3/4	1,358.56	3/4	1,110.17	3/4	861.78	3/4	614.21	3/4	366.00	3/4	117.67
2		2	3,579.84	2	3,340.51	2	3,092.12	2	2,843.73	2	2,595.34	2	2,346.95	2	2,098.56	2	1,850.17	2	1,601.78	2	1,353.39	2	1,105.00	2	856.61	2	609.06	2	360.83	2	112.50
1/4		1/4	3,577.26	1/4	3,335.33	1/4	3,086.94	1/4	2,838.55	1/4	2,590.16	1/4	2,341.77	1/4	2,093.38	1/4	1,844.99	1/4	1,596.60	1/4	1,348.21	1/4	1,099.82	1/4	851.44	1/4	603.90	1/4	355.65	1/4	107.34
1/2		1/2	3,574.24	1/2	3,330.16	1/2	3,081.77	1/2	2,833.38	1/2	2,584.99	1/2	2,336.60	1/2	2,088.21	1/2	1,839.82	1/2	1,591.43	1/2	1,343.04	1/2	1,094.65	1/2	846.26	1/2	598.75	1/2	350.48	1/2	102.18
3/4		3/4	3,570.79	3/4	3,324.98	3/4	3,076.59	3/4	2,828.20	3/4	2,579.81	3/4	2,331.42	3/4	2,083.03	3/4	1,834.64	3/4	1,586.25	3/4	1,337.86	3/4	1,089.47	3/4	841.09	3/4	593.59	3/4	345.31	3/4	97.02
3		3	3,566.91	3	3,319.81	3	3,071.42	3	2,823.03	3	2,574.64	3	2,326.25	3	2,077.86	3	1,829.47	3	1,581.08	3	1,332.69	3	1,084.30	3	835.91	3	588.42	3	340.13	3	91.87
1/4		1/4	3,562.59	1/4	3,314.63	1/4	3,066.24	1/4	2,817.85	1/4	2,569.46	1/4	2,321.07	1/4	2,072.68	1/4	1,824.29	1/4	1,575.90	1/4	1,327.51	1/4	1,079.12	1/4	830.74	1/4	583.25	1/4	334.96	1/4	86.72
1/2		1/2	3,557.85	1/2	3,309.46	1/2	3,061.07	1/2	2,812.68	1/2	2,564.29	1/2	2,315.90	1/2	2,067.51	1/2	1,819.12	1/2	1,570.73	1/2	1,322.34	1/2	1,073.95	1/2	825.56	1/2	578.09	1/2	329.78	1/2	81.57
3/4		3/4	3,552.68	3/4	3,304.29	3/4	3,055.89	3/4	2,807.50	3/4	2,559.11	3/4	2,310.72	3/4	2,062.33	3/4	1,813.94	3/4	1,565.55	3/4	1,317.16	3/4	1,068.77	3/4	820.39	3/4	572.92	3/4	324.61	3/4	76.43
4		4	3,547.50	4	3,299.11	4	3,050.72	4	2,802.33	4	2,553.94	4	2,305.55	4	2,057.16	4	1,808.77	4	1,560.38	4	1,311.99	4	1,063.60	4	815.21	4	567.75	4	319.44	4	71.29
1/4		1/4	3,542.33	1/4	3,293.94	1/4	3,045.55	1/4	2,797.15	1/4	2,548.76	1/4	2,300.37	1/4	2,051.98	1/4	1,803.59	1/4	1,555.20	1/4	1,306.81	1/4	1,058.42	1/4	810.04	1/4	562.58	1/4	314.26	1/4	66.17
1/2		1/2	3,537.15	1/2	3,288.76	1/2	3,040.37	1/2	2,791.98	1/2	2,543.59	1/2	2,295.20	1/2	2,046.81	1/2	1,798.42	1/2	1,550.03	1/2	1,301.64	1/2	1,053.25	1/2	804.86	1/2	557.41	1/2	309.09	1/2	61.04
3/4		3/4	3,531.98	3/4	3,283.59	3/4	3,035.20	3/4	2,786.81	3/4	2,538.41	3/4	2,290.02	3/4	2,041.63	3/4	1,793.24	3/4	1,544.85	3/4	1,296.46	3/4	1,048.07	3/4	799.69	3/4	552.24	3/4	303.91	3/4	55.93
5		5	3,526.80	5	3,278.41	5	3,030.02	5	2,781.63	5	2,533.24	5	2,284.85	5	2,036.46	5	1,788.07	5	1,539.68	5	1,291.29	5	1,042.90	5	794.53	5	547.08	5	298.74	5	50.83
1/4		1/4	3,521.63	1/4	3,273.24	1/4	3,024.85	1/4	2,776.46	1/4	2,528.07	1/4	2,279.67	1/4	2,031.28	1/4	1,782.89	1/4	1,534.50	1/4	1,286.11	1/4	1,037.72	1/4	789.38	1/4	541.91	1/4	293.57	1/4	45.73
1/2		1/2	3,516.45	1/2	3,268.06	1/2	3,019.67	1/2	2,771.28	1/2	2,522.89	1/2	2,274.50	1/2	2,026.11	1/2	1,777.72	1/2	1,529.33	1/2	1,280.94	1/2	1,032.55	1/2	784.22	1/2	536.74	1/2	288.39	1/2	40.65
3/4		3/4	3,511.28	3/4	3,262.89	3/4	3,014.50	3/4	2,766.11	3/4	2,517.72	3/4	2,269.33	3/4	2,020.94	3/4	1,772.54	3/4	1,524.15	3/4	1,275.76	3/4	1,027.37	3/4	779.07	3/4	531.57	3/4	283.22	3/4	35.58
6		6	3,506.10	6	3,257.71	6	3,009.32	6	2,760.93	6	2,512.54	6	2,264.15	6	2,015.76	6	1,767.37	6	1,518.98	6	1,270.59	6	1,022.20	6	773.92	6	526.40	6	278.05	6	30.53
1/4		1/4	3,500.93	1/4	3,252.54	1/4	3,004.15	1/4	2,755.76	1/4	2,507.37	1/4	2,258.98	1/4	2,010.59	1/4	1,762.20	1/4	1,513.80	1/4	1,265.41	1/4	1,017.02	1/4	768.77	1/4	521.22	1/4	272.87	1/4	25.50
1/2		1/2	3,495.75	1/2	3,247.36	1/2	2,998.97	1/2	2,750.58	1/2	2,502.19	1/2	2,253.80	1/2	2,005.41	1/2	1,757.02	1/2	1,508.63	1/2	1,260.24	1/2	1,011.85	1/2	763.61	1/2	516.05	1/2	267.70	1/2	20.77
3/4		3/4	3,490.58	3/4	3,242.19	3/4	2,993.80	3/4	2,745.41	3/4	2,497.02	3/4	2,248.63	3/4	2,000.24	3/4	1,751.85	3/4	1,503.46	3/4	1,255.06	3/4	1,006.67	3/4	758.46	3/4	510.87	3/4	262.52	3/4	16.55
7		7	3,485.40	7	3,237.01	7	2,988.62	7	2,740.23	7	2,491.84	7	2,243.45	7	1,995.06	7	1,746.67	7	1,498.28	7	1,249.89	7	1,001.50	7	753.31	7	505.70	7	257.35	7	12.82
1/4		1/4	3,480.23	1/4	3,231.84	1/4	2,983.45	1/4	2,735.06	1/4	2,486.67	1/4	2,238.28	1/4	1,989.89	1/4	1,741.50	1/4	1,493.11	1/4	1,244.72	1/4	996.32	1/4	748.16	1/4	500.53	1/4	252.18	1/4	9.59
1/2		1/2	3,475.05	1/2	3,226.66	1/2	2,978.27	1/2	2,729.88	1/2	2,481.49	1/2	2,233.10	1/2	1,984.71	1/2	1,736.32	1/2	1,487.93	1/2	1,239.54	1/2	991.15	1/2	743.01	1/2	495.35	1/2	247.00	1/2	6.85
3/4		3/4	3,469.88	3/4	3,221.49	3/4	2,973.10	3/4	2,724.71	3/4	2,476.32	3/4	2,227.93	3/4	1,979.54	3/4	1,731.15	3/4	1,482.76	3/4	1,234.37	3/4	985.98	3/4	737.85	3/4	490.18	3/4	241.83	3/4	4.62
8		8	3,464.70	8	3,216.31	8	2,967.92	8	2,719.53	8	2,471.14	8	2,222.75	8	1,974.36	8	1,725.97	8	1,477.58	8	1,229.19	8	980.80	8	732.70	8	485.00	8	236.65	8	2.88
1/4		1/4	3,459.53	1/4	3,211.14	1/4	2,962.75	1/4	2,714.36	1/4	2,465.97	1/4	2,217.58	1/4	1,969.19	1/4	1,720.80	1/4	1,472.41	1/4	1,224.02	1/4	975.63	1/4	727.55	1/4	479.83	1/4	231.48	1/4	1.63
1/2		1/2	3,454.35	1/2	3,205.96	1/2	2,957.57	1/2	2,709.18	1/2	2,460.79	1/2	2,212.40	1/2	1,964.01	1/2	1,715.62	1/2	1,467.23	1/2	1,218.84	1/2	970.45	1/2	722.40	1/2	474.66	1/2	226.31	1/2	
3/4		3/4	3,449.18	3/4	3,200.79	3/4	2,952.40	3/4	2,704.01	3/4	2,455.62	3/4	2,207.23	3/4	1,958.84	3/4	1,710.45	3/4	1,462.06	3/4	1,213.67	3/4	965.28	3/4	717.25	3/4	469.48	3/4	221.13	3/4	
9		9	3,444.00	9	3,195.61	9	2,947.22	9	2,698.83	9	2,450.44	9	2,202.05	9	1,953.66	9	1,705.27	9	1,456.88	9	1,208.49	9	960.10	9	712.10	9	464.31	9	215.96	9	
1/4		1/4	3,438.83	1/4	3,190.44	1/4	2,942.05	1/4	2,693.66	1/4	2,445.27	1/4	2,196.88	1/4	1,948.49	1/4	1,700.10	1/4	1,451.												



BARGE CBC 1109 (ex: CHEM 1249 EX AEP 10410)

HULL NO: 14-2921

TANK NO. 3

ULLAGE TABLE

CLOSED GAUGING

GAUGE HEIGHT: 17'-8 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	3,354.98	0	3,108.63	0	2,862.28	0	2,615.93	0	2,369.58	0	2,123.23	0	1,876.88	0	1,630.53	0	1,384.18	0	1,137.83	0	891.48	0	645.25	0	398.98	0	152.65
1/4		1/4		1/4	3,349.85	1/4	3,103.50	1/4	2,857.15	1/4	2,610.80	1/4	2,364.45	1/4	2,118.09	1/4	1,871.74	1/4	1,625.39	1/4	1,379.04	1/4	1,132.69	1/4	886.35	1/4	640.12	1/4	393.85	1/4	147.52
1/2		1/2	3,557.92	1/2	3,344.71	1/2	3,098.36	1/2	2,852.01	1/2	2,605.66	1/2	2,359.31	1/2	2,112.96	1/2	1,866.61	1/2	1,620.26	1/2	1,373.91	1/2	1,127.56	1/2	881.21	1/2	634.99	1/2	388.71	1/2	142.39
3/4		3/4	3,557.70	3/4	3,339.58	3/4	3,093.23	3/4	2,846.88	3/4	2,600.53	3/4	2,354.18	3/4	2,107.83	3/4	1,861.48	3/4	1,615.13	3/4	1,368.78	3/4	1,122.43	3/4	876.08	3/4	629.87	3/4	383.58	3/4	137.25
1		1	3,557.28	1	3,334.45	1	3,088.10	1	2,841.75	1	2,595.40	1	2,349.05	1	2,102.70	1	1,856.35	1	1,610.00	1	1,363.65	1	1,117.30	1	870.95	1	624.74	1	378.45	1	132.12
1/4		1/4	3,556.42	1/4	3,329.32	1/4	3,082.97	1/4	2,836.62	1/4	2,590.27	1/4	2,343.92	1/4	2,097.57	1/4	1,851.22	1/4	1,604.86	1/4	1,358.51	1/4	1,112.16	1/4	865.82	1/4	619.61	1/4	373.32	1/4	126.99
1/2		1/2	3,555.14	1/2	3,324.19	1/2	3,077.83	1/2	2,831.48	1/2	2,585.13	1/2	2,338.78	1/2	2,092.43	1/2	1,846.08	1/2	1,599.73	1/2	1,353.38	1/2	1,107.03	1/2	860.69	1/2	614.48	1/2	368.19	1/2	121.87
3/4		3/4	3,553.43	3/4	3,319.05	3/4	3,072.70	3/4	2,826.35	3/4	2,580.00	3/4	2,333.65	3/4	2,087.30	3/4	1,840.95	3/4	1,594.60	3/4	1,348.25	3/4	1,101.90	3/4	855.55	3/4	609.35	3/4	363.05	3/4	116.74
2		2	3,551.29	2	3,313.92	2	3,067.57	2	2,821.22	2	2,574.87	2	2,328.52	2	2,082.17	2	1,835.82	2	1,589.47	2	1,343.12	2	1,096.77	2	850.42	2	604.22	2	357.92	2	111.61
1/4		1/4	3,548.72	1/4	3,308.79	1/4	3,062.44	1/4	2,816.09	1/4	2,569.74	1/4	2,323.39	1/4	2,077.04	1/4	1,830.69	1/4	1,584.34	1/4	1,337.99	1/4	1,091.63	1/4	845.29	1/4	599.09	1/4	352.79	1/4	106.49
1/2		1/2	3,545.73	1/2	3,303.66	1/2	3,057.31	1/2	2,810.96	1/2	2,564.60	1/2	2,318.25	1/2	2,071.90	1/2	1,825.55	1/2	1,579.20	1/2	1,332.85	1/2	1,086.50	1/2	840.16	1/2	593.96	1/2	347.66	1/2	101.37
3/4		3/4	3,542.31	3/4	3,298.52	3/4	3,052.17	3/4	2,805.82	3/4	2,559.47	3/4	2,313.12	3/4	2,066.77	3/4	1,820.42	3/4	1,574.07	3/4	1,327.72	3/4	1,081.37	3/4	835.03	3/4	588.83	3/4	342.53	3/4	96.25
3		3	3,538.46	3	3,293.39	3	3,047.04	3	2,800.69	3	2,554.34	3	2,307.99	3	2,061.64	3	1,815.29	3	1,568.94	3	1,322.59	3	1,076.24	3	829.89	3	583.70	3	337.39	3	91.14
1/4		1/4	3,534.18	1/4	3,288.26	1/4	3,041.91	1/4	2,795.56	1/4	2,549.21	1/4	2,302.86	1/4	2,056.51	1/4	1,810.16	1/4	1,563.81	1/4	1,317.46	1/4	1,071.11	1/4	824.76	1/4	578.57	1/4	332.26	1/4	86.03
1/2		1/2	3,529.48	1/2	3,283.13	1/2	3,036.78	1/2	2,790.43	1/2	2,544.08	1/2	2,297.73	1/2	2,051.37	1/2	1,805.02	1/2	1,558.67	1/2	1,312.32	1/2	1,065.97	1/2	819.63	1/2	573.44	1/2	327.13	1/2	80.93
3/4		3/4	3,524.34	3/4	3,277.99	3/4	3,031.64	3/4	2,785.29	3/4	2,538.94	3/4	2,292.59	3/4	2,046.24	3/4	1,799.89	3/4	1,553.54	3/4	1,307.19	3/4	1,060.84	3/4	814.50	3/4	568.31	3/4	322.00	3/4	75.83
4		4	3,519.21	4	3,272.86	4	3,026.51	4	2,780.16	4	2,533.81	4	2,287.46	4	2,041.11	4	1,794.76	4	1,548.41	4	1,302.06	4	1,055.71	4	809.36	4	563.18	4	316.87	4	70.73
1/4		1/4	3,514.08	1/4	3,267.73	1/4	3,021.38	1/4	2,775.03	1/4	2,528.68	1/4	2,282.33	1/4	2,035.98	1/4	1,789.63	1/4	1,543.28	1/4	1,296.93	1/4	1,050.58	1/4	804.23	1/4	558.05	1/4	311.74	1/4	65.65
1/2		1/2	3,508.95	1/2	3,262.60	1/2	3,016.25	1/2	2,769.90	1/2	2,523.55	1/2	2,277.20	1/2	2,030.85	1/2	1,784.50	1/2	1,538.14	1/2	1,291.79	1/2	1,045.44	1/2	799.10	1/2	552.92	1/2	306.60	1/2	60.57
3/4		3/4	3,503.82	3/4	3,257.47	3/4	3,011.11	3/4	2,764.76	3/4	2,518.41	3/4	2,272.06	3/4	2,025.71	3/4	1,779.36	3/4	1,533.01	3/4	1,286.66	3/4	1,040.31	3/4	793.97	3/4	547.79	3/4	301.47	3/4	55.49
5		5	3,498.68	5	3,252.33	5	3,005.98	5	2,759.63	5	2,513.28	5	2,266.93	5	2,020.58	5	1,774.23	5	1,527.88	5	1,281.53	5	1,035.18	5	788.84	5	542.66	5	296.34	5	50.43
1/4		1/4	3,493.55	1/4	3,247.20	1/4	3,000.85	1/4	2,754.50	1/4	2,508.15	1/4	2,261.80	1/4	2,015.45	1/4	1,769.10	1/4	1,522.75	1/4	1,276.40	1/4	1,030.05	1/4	783.71	1/4	537.53	1/4	291.21	1/4	45.37
1/2		1/2	3,488.42	1/2	3,242.07	1/2	2,995.72	1/2	2,749.37	1/2	2,503.02	1/2	2,256.67	1/2	2,010.32	1/2	1,763.97	1/2	1,517.62	1/2	1,271.27	1/2	1,024.91	1/2	778.58	1/2	532.40	1/2	286.08	1/2	40.33
3/4		3/4	3,483.29	3/4	3,236.94	3/4	2,990.59	3/4	2,744.24	3/4	2,497.88	3/4	2,251.53	3/4	2,005.18	3/4	1,758.83	3/4	1,512.48	3/4	1,266.13	3/4	1,019.78	3/4	773.44	3/4	527.27	3/4	280.94	3/4	35.30
6		6	3,478.15	6	3,231.80	6	2,985.45	6	2,739.10	6	2,492.75	6	2,246.40	6	2,000.05	6	1,753.70	6	1,507.35	6	1,261.00	6	1,014.65	6	768.32	6	522.14	6	275.81	6	30.29
1/4		1/4	3,473.02	1/4	3,226.67	1/4	2,980.32	1/4	2,733.97	1/4	2,487.62	1/4	2,241.27	1/4	1,994.92	1/4	1,748.57	1/4	1,502.22	1/4	1,255.87	1/4	1,009.52	1/4	763.19	1/4	517.01	1/4	270.68	1/4	25.30
1/2		1/2	3,467.89	1/2	3,221.54	1/2	2,975.19	1/2	2,728.84	1/2	2,482.49	1/2	2,236.14	1/2	1,989.79	1/2	1,743.44	1/2	1,497.09	1/2	1,250.74	1/2	1,004.39	1/2	758.06	1/2	511.88	1/2	265.55	1/2	20.62
3/4		3/4	3,462.76	3/4	3,216.41	3/4	2,970.06	3/4	2,723.71	3/4	2,477.36	3/4	2,231.01	3/4	1,984.65	3/4	1,738.30	3/4	1,491.95	3/4	1,245.60	3/4	999.25	3/4	752.93	3/4	506.75	3/4	260.42	3/4	16.42
7		7	3,457.62	7	3,211.27	7	2,964.92	7	2,718.57	7	2,472.22	7	2,225.87	7	1,979.52	7	1,733.17	7	1,486.82	7	1,240.47	7	994.12	7	747.81	7	501.61	7	255.29	7	12.72
1/4		1/4	3,452.49	1/4	3,206.14	1/4	2,959.79	1/4	2,713.44	1/4	2,467.09	1/4	2,220.74	1/4	1,974.39	1/4	1,728.04	1/4	1,481.69	1/4	1,235.34	1/4	988.99	1/4	742.68	1/4	496.48	1/4	250.15	1/4	9.52
1/2		1/2	3,447.36	1/2	3,201.01	1/2	2,954.66	1/2	2,708.31	1/2	2,461.96	1/2	2,215.61	1/2	1,969.26	1/2	1,722.91	1/2	1,476.56	1/2	1,230.21	1/2	983.86	1/2	737.55	1/2	491.35	1/2	245.02	1/2	6.80
3/4		3/4	3,442.23	3/4	3,195.88	3/4	2,949.53	3/4	2,703.18	3/4	2,456.83	3/4	2,210.48	3/4	1,964.13	3/4	1,717.78	3/4	1,471.42	3/4	1,225.07	3/4	978.72	3/4	732.42	3/4	486.22	3/4	239.89	3/4	4.59
8		8	3,437.10	8	3,190.75	8	2,944.39	8	2,698.04	8	2,451.69	8	2,205.34	8	1,958.99	8	1,712.64	8	1,466.29	8	1,219.94	8	973.59	8	727.29	8	481.09	8	234.76	8	2.86
1/4		1/4	3,431.96	1/4	3,185.61	1/4	2,939.26	1/4	2,692.91	1/4	2,446.56	1/4	2,200.21	1/4	1,953.86	1/4	1,707.51	1/4	1,461.16	1/4	1,214.81	1/4	968.46	1/4	722.17	1/4	475.96	1/4	229.63	1/4	1.63
1/2		1/2	3,426.83	1/2	3,180.48	1/2	2,934.13	1/2	2,687.78	1/2	2,441.43	1/2	2,195.08	1/2	1,948.73	1/2	1,702.38	1/2	1,456.03	1/2	1,209.68	1/2	963.33	1/2	717.04	1/2	470.82	1/2	224.49	1/2	
3/4		3/4	3,421.70	3/4	3,175.35	3/4	2,929.00	3/4	2,682.65	3/4	2,436.30	3/4	2,189.95	3/4	1,943.60	3/4	1,697.25	3/4	1,450.90	3/4	1,204.55	3/4	958.20	3/4	711.91	3/4	465.69	3/4	219.36	3/4	
9		9	3,416.57	9	3,170.22	9	2,923.87	9	2,677.52	9	2,431.16	9	2,184.81	9	1,938.46	9	1,692.11	9	1,445.76	9	1,199.41	9	953.06	9	706.78	9	460.56	9	214.23	9	
1/4		1/4	3,411.4																												

