



INSPECTORATE

BARGE "HSM-3204" HARDIN ST MARINE, LLC

INNAGE TABLE

1 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. T070

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	* 14.13	0	331.16	0	661.98	0	992.80	0	1,323.58	0	1,653.87	0	1,984.06	0	2,314.25	0	2,644.44	0	2,974.64	0	3,304.83	0	3,635.02	0	3,965.21	0	4,295.40	0	4,624.91	0	4,888.00
1/4	18.44	1/4	338.06	1/4	668.87	1/4	999.69	1/4	1,330.47	1/4	1,660.75	1/4	1,990.94	1/4	2,321.13	1/4	2,651.32	1/4	2,981.51	1/4	3,311.71	1/4	3,641.90	1/4	3,972.09	1/4	4,302.28	1/4	4,631.77	1/4	4,888.42
1/2	22.74	1/2	344.95	1/2	675.76	1/2	1,006.58	1/2	1,337.36	1/2	1,667.63	1/2	1,997.82	1/2	2,328.01	1/2	2,658.20	1/2	2,988.39	1/2	3,318.59	1/2	3,648.78	1/2	3,978.97	1/2	4,309.16	1/2	4,638.63	1/2	4,888.84
3/4	27.05	3/4	351.84	3/4	682.66	3/4	1,013.47	3/4	1,344.25	3/4	1,674.51	3/4	2,004.70	3/4	2,334.89	3/4	2,665.08	3/4	2,995.27	3/4	3,325.46	3/4	3,655.66	3/4	3,985.85	3/4	4,316.03	3/4	4,645.50	3/4	
1	31.36	1	358.73	1	689.55	1	1,020.36	1	1,351.14	1	1,681.38	1	2,011.58	1	2,341.77	1	2,671.96	1	3,002.15	1	3,332.34	1	3,662.54	1	3,992.73	1	4,322.89	1	4,652.36	1	
1/4	37.39	1/4	365.62	1/4	696.44	1/4	1,027.26	1/4	1,358.04	1/4	1,688.26	1/4	2,018.46	1/4	2,348.65	1/4	2,678.84	1/4	3,009.03	1/4	3,339.22	1/4	3,669.41	1/4	3,999.61	1/4	4,329.75	1/4	4,659.23	1/4	
1/2	43.42	1/2	372.52	1/2	703.33	1/2	1,034.15	1/2	1,364.93	1/2	1,695.14	1/2	2,025.33	1/2	2,355.53	1/2	2,685.72	1/2	3,015.91	1/2	3,346.10	1/2	3,676.29	1/2	4,006.49	1/2	4,336.62	1/2	4,666.09	1/2	
3/4	49.45	3/4	379.41	3/4	710.22	3/4	1,041.04	3/4	1,371.82	3/4	1,702.02	3/4	2,032.21	3/4	2,362.40	3/4	2,692.60	3/4	3,022.79	3/4	3,352.98	3/4	3,683.17	3/4	4,013.36	3/4	4,343.48	3/4	4,672.95	3/4	
2	55.48	2	386.30	2	717.12	2	1,047.93	2	1,378.71	2	1,708.90	2	2,039.09	2	2,369.28	2	2,699.48	2	3,029.67	2	3,359.86	2	3,690.05	2	4,020.24	2	4,350.35	2	4,679.82	2	
1/4	62.38	1/4	393.19	1/4	724.01	1/4	1,054.82	1/4	1,385.59	1/4	1,715.78	1/4	2,045.97	1/4	2,376.16	1/4	2,706.35	1/4	3,036.55	1/4	3,366.74	1/4	3,696.93	1/4	4,027.12	1/4	4,357.21	1/4	4,686.68	1/4	
1/2	69.27	1/2	400.08	1/2	730.90	1/2	1,061.72	1/2	1,392.47	1/2	1,722.66	1/2	2,052.85	1/2	2,383.04	1/2	2,713.23	1/2	3,043.43	1/2	3,373.62	1/2	3,703.81	1/2	4,034.00	1/2	4,364.07	1/2	4,693.55	1/2	
3/4	76.16	3/4	406.98	3/4	737.79	3/4	1,068.61	3/4	1,399.35	3/4	1,729.54	3/4	2,059.73	3/4	2,389.92	3/4	2,720.11	3/4	3,050.30	3/4	3,380.50	3/4	3,710.69	3/4	4,040.88	3/4	4,370.94	3/4	4,700.41	3/4	
3	83.05	3	413.87	3	744.68	3	1,075.50	3	1,406.22	3	1,736.42	3	2,066.61	3	2,396.80	3	2,726.99	3	3,057.18	3	3,387.38	3	3,717.57	3	4,047.76	3	4,377.80	3	4,707.27	3	
1/4	89.94	1/4	420.76	1/4	751.58	1/4	1,082.39	1/4	1,413.10	1/4	1,743.30	1/4	2,073.49	1/4	2,403.68	1/4	2,733.87	1/4	3,064.06	1/4	3,394.25	1/4	3,724.45	1/4	4,054.64	1/4	4,384.67	1/4	4,714.14	1/4	
1/2	96.84	1/2	427.65	1/2	758.47	1/2	1,089.28	1/2	1,419.98	1/2	1,750.17	1/2	2,080.37	1/2	2,410.56	1/2	2,740.75	1/2	3,070.94	1/2	3,401.13	1/2	3,731.33	1/2	4,061.52	1/2	4,391.53	1/2	4,721.00	1/2	
3/4	103.73	3/4	434.54	3/4	765.36	3/4	1,096.18	3/4	1,426.86	3/4	1,757.05	3/4	2,087.25	3/4	2,417.44	3/4	2,747.63	3/4	3,077.82	3/4	3,408.01	3/4	3,738.20	3/4	4,068.40	3/4	4,398.39	3/4	4,727.87	3/4	
4	110.62	4	441.44	4	772.25	4	1,103.07	4	1,433.74	4	1,763.93	4	2,094.12	4	2,424.32	4	2,754.51	4	3,084.70	4	3,414.89	4	3,745.08	4	4,075.28	4	4,405.26	4	4,734.73	4	
1/4	117.51	1/4	448.33	1/4	779.14	1/4	1,109.96	1/4	1,440.62	1/4	1,770.81	1/4	2,101.00	1/4	2,431.19	1/4	2,761.39	1/4	3,091.58	1/4	3,421.77	1/4	3,751.96	1/4	4,082.15	1/4	4,412.12	1/4	4,741.59	1/4	
1/2	124.40	1/2	455.22	1/2	786.04	1/2	1,116.85	1/2	1,447.50	1/2	1,777.69	1/2	2,107.88	1/2	2,438.07	1/2	2,768.27	1/2	3,098.46	1/2	3,428.65	1/2	3,758.84	1/2	4,089.03	1/2	4,418.99	1/2	4,748.46	1/2	
3/4	131.30	3/4	462.11	3/4	792.93	3/4	1,123.74	3/4	1,454.38	3/4	1,784.57	3/4	2,114.76	3/4	2,444.95	3/4	2,775.14	3/4	3,105.34	3/4	3,435.53	3/4	3,765.72	3/4	4,095.91	3/4	4,425.85	3/4	4,755.32	3/4	
5	138.19	5	469.00	5	799.82	5	1,130.63	5	1,461.26	5	1,791.45	5	2,121.64	5	2,451.83	5	2,782.02	5	3,112.22	5	3,442.41	5	3,772.60	5	4,102.79	5	4,432.71	5	4,762.19	5	
1/4	145.08	1/4	475.90	1/4	806.71	1/4	1,137.52	1/4	1,468.14	1/4	1,798.33	1/4	2,128.52	1/4	2,458.71	1/4	2,788.90	1/4	3,119.09	1/4	3,449.29	1/4	3,779.48	1/4	4,109.67	1/4	4,439.58	1/4	4,769.05	1/4	
1/2	151.97	1/2	482.79	1/2	813.60	1/2	1,144.41	1/2	1,475.01	1/2	1,805.21	1/2	2,135.40	1/2	2,465.59	1/2	2,795.78	1/2	3,125.97	1/2	3,456.17	1/2	3,786.36	1/2	4,116.55	1/2	4,446.44	1/2	4,775.91	1/2	
3/4	158.86	3/4	489.68	3/4	820.50	3/4	1,151.31	3/4	1,481.89	3/4	1,812.09	3/4	2,142.28	3/4	2,472.47	3/4	2,802.66	3/4	3,132.85	3/4	3,463.04	3/4	3,793.24	3/4	4,123.43	3/4	4,453.31	3/4	4,782.78	3/4	
6	165.76	6	496.57	6	827.39	6	1,158.20	6	1,488.77	6	1,818.96	6	2,149.16	6	2,479.35	6	2,809.54	6	3,139.73	6	3,469.92	6	3,800.12	6	4,130.31	6	4,460.17	6	4,789.64	6	
1/4	172.65	1/4	503.46	1/4	834.28	1/4	1,165.09	1/4	1,495.65	1/4	1,825.84	1/4	2,156.04	1/4	2,486.23	1/4	2,816.42	1/4	3,146.61	1/4	3,476.80	1/4	3,806.99	1/4	4,137.19	1/4	4,467.03	1/4	4,796.51	1/4	
1/2	179.54	1/2	510.36	1/2	841.17	1/2	1,171.98	1/2	1,502.53	1/2	1,832.72	1/2	2,162.91	1/2	2,493.11	1/2	2,823.30	1/2	3,153.49	1/2	3,483.68	1/2	3,813.87	1/2	4,144.07	1/2	4,473.90	1/2	4,803.37	1/2	
3/4	186.43	3/4	517.25	3/4	848.06	3/4	1,178.87	3/4	1,509.41	3/4	1,839.60	3/4	2,169.79	3/4	2,499.98	3/4	2,830.18	3/4	3,160.37	3/4	3,490.56	3/4	3,820.75	3/4	4,150.94	3/4	4,480.76	3/4	4,810.23	3/4	
7	193.32	7	524.14	7	854.96	7	1,185.76	7	1,516.29	7	1,846.48	7	2,176.67	7	2,506.86	7	2,837.06	7	3,167.25	7	3,497.44	7	3,827.63	7	4,157.82	7	4,487.63	7	4,816.50	7	
1/4	200.22	1/4	531.03	1/4	861.85	1/4	1,192.65	1/4	1,523.17	1/4	1,853.36	1/4	2,183.55	1/4	2,513.74	1/4	2,843.93	1/4	3,174.13	1/4	3,504.32	1/4	3,834.51	1/4	4,164.70	1/4	4,494.49	1/4	4,822.76	1/4	
1/2	207.11	1/2	537.92	1/2	868.74	1/2	1,199.54	1/2	1,530.05	1/2	1,860.24	1/2	2,190.43	1/2	2,520.62	1/2	2,850.81	1/2	3,181.01	1/2	3,511.20	1/2	3,841.39	1/2	4,171.58	1/2	4,501.35	1/2	4,829.03	1/2	
3/4	214.00	3/4	544.82	3/4	875.63	3/4	1,206.43	3/4	1,536.93	3/4	1,867.12	3/4	2,197.31	3/4	2,527.50	3/4	2,857.69	3/4	3,187.88	3/4	3,518.08	3/4	3,848.27	3/4	4,178.46	3/4	4,508.22	3/4	4,835.29	3/4	
8	220.89	8	551.71	8	882.52	8	1,213.32	8	1,543.80	8	1,874.00	8	2,204.19	8	2,534.38	8	2,864.57	8	3,194.76	8	3,524.96	8	3,855.15	8	4,185.34	8	4,515.08	8	4,840.36	8	
1/4	227.78	1/4	558.60	1/4	889.42	1/4	1,220.22	1/4	1																						



INSPECTORATE

BARGE "HSM-3204" HARDIN ST MARINE, LLC

INNAGE TABLE

2 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. T070

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	15.76	0	370.33	0	740.32	0	1,110.30	0	1,480.25	0	1,850.67	0	2,221.18	0	2,591.69	0	2,962.20	0	3,332.72	0	3,703.23	0	4,073.74	0	4,444.25	0	4,814.76	0	5,185.27	0	5,555.78
1/4	20.58	1/4	378.04	1/4	748.02	1/4	1,118.01	1/4	1,487.96	1/4	1,858.39	1/4	2,228.90	1/4	2,599.41	1/4	2,969.92	1/4	3,340.44	1/4	3,710.95	1/4	4,081.46	1/4	4,451.97	1/4	4,822.48	1/4	5,193.00	1/4	5,563.51
1/2	25.40	1/2	385.75	1/2	755.73	1/2	1,125.72	1/2	1,495.67	1/2	1,866.11	1/2	2,236.62	1/2	2,607.13	1/2	2,977.64	1/2	3,348.15	1/2	3,718.67	1/2	4,089.18	1/2	4,459.69	1/2	4,830.20	1/2	5,198.65	1/2	5,568.16
3/4	30.21	3/4	393.46	3/4	763.44	3/4	1,133.42	3/4	1,503.37	3/4	1,873.83	3/4	2,244.34	3/4	2,614.85	3/4	2,985.36	3/4	3,355.87	3/4	3,726.39	3/4	4,096.90	3/4	4,467.41	3/4	4,837.88	3/4	5,206.33	3/4	5,576.84
1	35.03	1	401.16	1	771.15	1	1,141.13	1	1,511.08	1	1,881.54	1	2,252.06	1	2,622.57	1	2,993.08	1	3,363.59	1	3,734.10	1	4,104.62	1	4,475.13	1	4,845.55	1	5,214.00	1	5,584.51
1/4	41.78	1/4	408.87	1/4	778.86	1/4	1,148.84	1/4	1,518.79	1/4	1,889.26	1/4	2,259.78	1/4	2,630.29	1/4	3,000.80	1/4	3,371.31	1/4	3,741.82	1/4	4,112.34	1/4	4,482.85	1/4	4,853.23	1/4	5,221.68	1/4	5,592.19
1/2	48.52	1/2	416.58	1/2	786.56	1/2	1,156.55	1/2	1,526.49	1/2	1,896.98	1/2	2,267.49	1/2	2,638.01	1/2	3,008.52	1/2	3,379.03	1/2	3,749.54	1/2	4,120.05	1/2	4,490.57	1/2	4,860.91	1/2	5,229.35	1/2	5,600.06
3/4	55.27	3/4	424.29	3/4	794.27	3/4	1,164.26	3/4	1,534.20	3/4	1,904.70	3/4	2,275.21	3/4	2,645.73	3/4	3,016.24	3/4	3,386.75	3/4	3,757.26	3/4	4,127.77	3/4	4,498.29	3/4	4,868.58	3/4	5,237.03	3/4	5,607.54
2	62.01	2	432.00	2	801.98	2	1,171.96	2	1,541.91	2	1,912.42	2	2,282.93	2	2,653.44	2	3,023.96	2	3,394.47	2	3,764.98	2	4,135.49	2	4,506.00	2	4,876.26	2	5,244.71	2	5,615.22
1/4	69.72	1/4	439.70	1/4	809.69	1/4	1,179.67	1/4	1,549.63	1/4	1,920.14	1/4	2,290.65	1/4	2,661.16	1/4	3,031.68	1/4	3,402.19	1/4	3,772.70	1/4	4,143.21	1/4	4,513.72	1/4	4,883.93	1/4	5,252.38	1/4	5,622.89
1/2	77.43	1/2	447.41	1/2	817.40	1/2	1,187.38	1/2	1,557.35	1/2	1,927.86	1/2	2,298.37	1/2	2,668.88	1/2	3,039.39	1/2	3,409.91	1/2	3,780.42	1/2	4,150.93	1/2	4,521.44	1/2	4,891.61	1/2	5,260.06	1/2	5,630.57
3/4	85.14	3/4	455.12	3/4	825.10	3/4	1,195.09	3/4	1,565.07	3/4	1,935.58	3/4	2,306.09	3/4	2,676.60	3/4	3,047.11	3/4	3,417.63	3/4	3,788.14	3/4	4,158.65	3/4	4,529.16	3/4	4,899.29	3/4	5,267.73	3/4	5,638.24
3	92.84	3	462.83	3	832.81	3	1,202.80	3	1,572.78	3	1,943.30	3	2,313.81	3	2,684.32	3	3,054.83	3	3,425.34	3	3,795.86	3	4,166.37	3	4,536.88	3	4,906.96	3	5,275.41	3	5,645.92
1/4	100.55	1/4	470.54	1/4	840.52	1/4	1,210.50	1/4	1,580.50	1/4	1,951.02	1/4	2,321.53	1/4	2,692.04	1/4	3,062.55	1/4	3,433.06	1/4	3,803.58	1/4	4,174.09	1/4	4,544.60	1/4	4,914.64	1/4	5,283.09	1/4	5,652.60
1/2	108.26	1/2	478.24	1/2	848.23	1/2	1,218.21	1/2	1,588.22	1/2	1,958.73	1/2	2,329.25	1/2	2,699.76	1/2	3,070.27	1/2	3,440.78	1/2	3,811.29	1/2	4,181.81	1/2	4,552.32	1/2	4,922.31	1/2	5,290.76	1/2	5,659.27
3/4	115.97	3/4	485.95	3/4	855.94	3/4	1,225.92	3/4	1,595.94	3/4	1,966.45	3/4	2,336.97	3/4	2,707.48	3/4	3,077.99	3/4	3,448.50	3/4	3,819.01	3/4	4,189.53	3/4	4,560.04	3/4	4,929.99	3/4	5,298.44	3/4	5,667.95
4	123.68	4	493.66	4	863.64	4	1,233.63	4	1,603.66	4	1,974.17	4	2,344.68	4	2,715.20	4	3,085.71	4	3,456.22	4	3,826.73	4	4,197.24	4	4,567.76	4	4,937.67	4	5,306.11	4	5,675.62
1/4	131.38	1/4	501.37	1/4	871.35	1/4	1,241.34	1/4	1,611.38	1/4	1,981.89	1/4	2,352.40	1/4	2,722.92	1/4	3,093.43	1/4	3,463.94	1/4	3,834.45	1/4	4,204.96	1/4	4,575.48	1/4	4,945.34	1/4	5,313.79	1/4	5,683.30
1/2	139.09	1/2	509.08	1/2	879.06	1/2	1,249.04	1/2	1,619.10	1/2	1,989.61	1/2	2,360.12	1/2	2,730.63	1/2	3,101.15	1/2	3,471.66	1/2	3,842.17	1/2	4,212.68	1/2	4,583.19	1/2	4,953.02	1/2	5,321.47	1/2	5,690.08
3/4	146.80	3/4	516.78	3/4	886.77	3/4	1,256.75	3/4	1,626.82	3/4	1,997.33	3/4	2,367.84	3/4	2,738.35	3/4	3,108.87	3/4	3,479.38	3/4	3,849.89	3/4	4,220.40	3/4	4,590.91	3/4	4,960.69	3/4	5,329.14	3/4	5,696.65
5	154.51	5	524.49	5	894.48	5	1,264.46	5	1,634.54	5	2,005.05	5	2,375.56	5	2,746.07	5	3,116.58	5	3,487.10	5	3,857.61	5	4,228.12	5	4,598.63	5	4,968.37	5	5,336.82	5	5,705.33
1/4	162.22	1/4	532.20	1/4	902.18	1/4	1,272.16	1/4	1,642.26	1/4	2,012.77	1/4	2,383.28	1/4	2,753.79	1/4	3,124.30	1/4	3,494.82	1/4	3,865.33	1/4	4,235.84	1/4	4,606.35	1/4	4,976.05	1/4	5,344.49	1/4	5,712.00
1/2	169.92	1/2	539.91	1/2	909.89	1/2	1,279.87	1/2	1,649.97	1/2	2,020.49	1/2	2,391.00	1/2	2,761.51	1/2	3,132.02	1/2	3,502.53	1/2	3,873.05	1/2	4,243.56	1/2	4,614.07	1/2	4,984.72	1/2	5,352.17	1/2	5,717.68
3/4	177.63	3/4	547.62	3/4	917.60	3/4	1,287.58	3/4	1,657.69	3/4	2,028.21	3/4	2,398.72	3/4	2,769.23	3/4	3,139.74	3/4	3,510.25	3/4	3,880.77	3/4	4,251.28	3/4	4,621.79	3/4	4,991.40	3/4	5,359.85	3/4	5,725.36
6	185.34	6	555.32	6	925.31	6	1,295.28	6	1,665.41	6	2,035.92	6	2,406.44	6	2,776.95	6	3,147.46	6	3,517.97	6	3,888.48	6	4,259.00	6	4,629.51	6	4,999.07	6	5,367.52	6	5,733.03
1/4	193.05	1/4	563.03	1/4	933.02	1/4	1,302.99	1/4	1,673.13	1/4	2,043.64	1/4	2,414.16	1/4	2,784.67	1/4	3,155.18	1/4	3,525.69	1/4	3,896.20	1/4	4,266.72	1/4	4,637.23	1/4	5,006.75	1/4	5,375.20	1/4	5,741.71
1/2	200.76	1/2	570.74	1/2	940.72	1/2	1,310.70	1/2	1,680.85	1/2	2,051.36	1/2	2,421.87	1/2	2,792.39	1/2	3,162.90	1/2	3,533.41	1/2	3,903.92	1/2	4,274.43	1/2	4,644.95	1/2	5,014.43	1/2	5,382.87	1/2	5,750.38
3/4	208.46	3/4	578.45	3/4	948.43	3/4	1,318.41	3/4	1,688.57	3/4	2,059.08	3/4	2,429.59	3/4	2,800.11	3/4	3,170.62	3/4	3,541.13	3/4	3,911.64	3/4	4,282.15	3/4	4,652.67	3/4	5,022.10	3/4	5,390.55	3/4	5,758.06
7	216.17	7	586.16	7	956.14	7	1,326.11	7	1,696.29	7	2,066.80	7	2,437.31	7	2,807.82	7	3,178.34	7	3,548.85	7	3,919.36	7	4,289.87	7	4,660.38	7	5,029.78	7	5,397.56	7	5,765.07
1/4	223.88	1/4	593.86	1/4	963.85	1/4	1,333.82	1/4	1,704.01	1/4	2,074.52	1/4	2,445.03	1/4	2,815.54	1/4	3,186.06	1/4	3,556.57	1/4	3,927.08	1/4	4,297.59	1/4	4,668.10	1/4	5,037.45	1/4	5,404.56	1/4	5,771.07
1/2	231.59	1/2	601.57	1/2	971.56	1/2	1,341.53	1/2	1,711.73	1/2	2,082.24	1/2	2,452.75	1/2	2,823.26	1/2	3,193.77	1/2	3,564.29	1/2	3,934.80	1/2	4,305.31	1/2	4,675.82	1/2	5,045.13	1/2	5,411.57	1/2	5,778.08
3/4	239.30	3/4	609.28	3/4	979.26	3/4	1,349.23	3/4	1,719.45	3/4	2,089.96	3/4	2,460.47	3/4	2,830.98	3/4	3,201.49	3/4	3,572.01	3/4	3,942.52	3/4	4,313.03	3/4	4,683.54	3/4	5,052.81	3/4	5,418.57	3/4	5,785.09
8	247.00	8	616.99	8	986.97	8	1,356.94	8	1,727.16	8	2,097.68	8	2,468.19	8	2,838.70																



INSPECTORATE

BARGE "HSM-3204" HARDIN ST MARINE, LLC

INNAGE TABLE

3 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. T070

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	15.62	0	366.96	0	733.54	0	1,100.11	0	1,466.66	0	1,836.06	0	2,206.05	0	2,576.03	0	2,946.02	0	3,316.00	0	3,635.33	0	3,894.05	0	4,152.77	0	4,411.49	0	4,668.74	0	4,873.96
1/4	20.40	1/4	374.60	1/4	741.17	1/4	1,107.75	1/4	1,474.29	1/4	1,843.77	1/4	2,213.76	1/4	2,583.74	1/4	2,953.72	1/4	3,323.71	1/4	3,640.72	1/4	3,899.44	1/4	4,158.16	1/4	4,416.88	1/4	4,674.09	1/4	4,874.28
1/2	25.18	1/2	382.23	1/2	748.81	1/2	1,115.39	1/2	1,481.93	1/2	1,851.48	1/2	2,221.46	1/2	2,591.45	1/2	2,961.43	1/2	3,331.42	1/2	3,646.11	1/2	3,904.83	1/2	4,163.55	1/2	4,422.27	1/2	4,679.45	1/2	4,874.59
3/4	29.96	3/4	389.87	3/4	756.45	3/4	1,123.02	3/4	1,489.56	3/4	1,859.19	3/4	2,229.17	3/4	2,599.16	3/4	2,969.14	3/4	3,339.12	3/4	3,651.50	3/4	3,910.22	3/4	4,168.94	3/4	4,427.63	3/4	4,684.81	3/4	
1	34.73	1	397.51	1	764.08	1	1,130.66	1	1,497.20	1	1,866.90	1	2,236.88	1	2,606.86	1	2,976.85	1	3,346.83	1	3,656.89	1	3,915.61	1	4,174.33	1	4,432.98	1	4,690.17	1	
1/4	41.42	1/4	405.15	1/4	771.72	1/4	1,138.30	1/4	1,504.84	1/4	1,874.60	1/4	2,244.59	1/4	2,614.57	1/4	2,984.56	1/4	3,354.54	1/4	3,662.28	1/4	3,921.00	1/4	4,179.72	1/4	4,438.34	1/4	4,695.53	1/4	
1/2	48.11	1/2	412.78	1/2	779.36	1/2	1,145.93	1/2	1,512.47	1/2	1,882.31	1/2	2,252.30	1/2	2,622.28	1/2	2,992.26	1/2	3,362.25	1/2	3,667.67	1/2	3,926.39	1/2	4,185.11	1/2	4,443.70	1/2	4,700.88	1/2	
3/4	54.79	3/4	420.42	3/4	786.99	3/4	1,153.57	3/4	1,520.11	3/4	1,890.02	3/4	2,260.00	3/4	2,629.99	3/4	2,999.97	3/4	3,369.96	3/4	3,673.06	3/4	3,931.78	3/4	4,190.50	3/4	4,449.06	3/4	4,706.24	3/4	
2	61.48	2	428.06	2	794.63	2	1,161.21	2	1,527.74	2	1,897.73	2	2,267.71	2	2,637.70	2	3,007.68	2	3,377.66	2	3,678.45	2	3,937.17	2	4,195.89	2	4,454.42	2	4,711.60	2	
1/4	69.12	1/4	435.69	1/4	802.27	1/4	1,168.85	1/4	1,535.45	1/4	1,905.44	1/4	2,275.42	1/4	2,645.40	1/4	3,015.39	1/4	3,385.37	1/4	3,683.84	1/4	3,942.56	1/4	4,201.28	1/4	4,459.77	1/4	4,716.96	1/4	
1/2	76.75	1/2	443.33	1/2	809.91	1/2	1,176.48	1/2	1,543.16	1/2	1,913.14	1/2	2,283.13	1/2	2,653.11	1/2	3,023.10	1/2	3,393.08	1/2	3,689.23	1/2	3,947.95	1/2	4,206.67	1/2	4,465.13	1/2	4,722.32	1/2	
3/4	84.39	3/4	450.97	3/4	817.54	3/4	1,184.12	3/4	1,550.87	3/4	1,920.85	3/4	2,290.84	3/4	2,660.82	3/4	3,030.80	3/4	3,400.79	3/4	3,694.62	3/4	3,953.34	3/4	4,212.06	3/4	4,470.49	3/4	4,727.67	3/4	
3	92.03	3	458.60	3	825.18	3	1,191.76	3	1,558.58	3	1,928.56	3	2,298.54	3	2,668.53	3	3,038.51	3	3,408.50	3	3,700.01	3	3,958.73	3	4,217.45	3	4,475.85	3	4,733.03	3	
1/4	99.67	1/4	466.24	1/4	832.82	1/4	1,199.39	1/4	1,566.28	1/4	1,936.27	1/4	2,306.25	1/4	2,676.24	1/4	3,046.22	1/4	3,416.20	1/4	3,705.40	1/4	3,964.12	1/4	4,222.84	1/4	4,481.21	1/4	4,738.39	1/4	
1/2	107.30	1/2	473.88	1/2	840.45	1/2	1,207.03	1/2	1,573.99	1/2	1,943.98	1/2	2,313.96	1/2	2,683.94	1/2	3,053.93	1/2	3,423.91	1/2	3,710.79	1/2	3,969.51	1/2	4,228.23	1/2	4,486.56	1/2	4,743.75	1/2	
3/4	114.94	3/4	481.52	3/4	848.09	3/4	1,214.67	3/4	1,581.70	3/4	1,951.68	3/4	2,321.67	3/4	2,691.65	3/4	3,061.64	3/4	3,431.62	3/4	3,716.18	3/4	3,974.90	3/4	4,233.62	3/4	4,491.92	3/4	4,749.11	3/4	
4	122.58	4	489.15	4	855.73	4	1,222.30	4	1,589.41	4	1,959.39	4	2,329.38	4	2,699.36	4	3,069.34	4	3,439.06	4	3,721.57	4	3,980.29	4	4,239.01	4	4,497.28	4	4,754.46	4	
1/4	130.21	1/4	496.79	1/4	863.36	1/4	1,229.94	1/4	1,597.12	1/4	1,967.10	1/4	2,337.08	1/4	2,707.07	1/4	3,077.05	1/4	3,446.50	1/4	3,726.96	1/4	3,985.68	1/4	4,244.40	1/4	4,502.64	1/4	4,759.82	1/4	
1/2	137.85	1/2	504.43	1/2	871.00	1/2	1,237.58	1/2	1,604.82	1/2	1,974.81	1/2	2,344.79	1/2	2,714.78	1/2	3,084.76	1/2	3,453.95	1/2	3,732.35	1/2	3,991.07	1/2	4,249.79	1/2	4,508.00	1/2	4,765.18	1/2	
3/4	145.49	3/4	512.06	3/4	878.64	3/4	1,245.21	3/4	1,612.53	3/4	1,982.52	3/4	2,352.50	3/4	2,722.48	3/4	3,092.47	3/4	3,461.39	3/4	3,737.74	3/4	3,996.46	3/4	4,255.18	3/4	4,513.35	3/4	4,770.54	3/4	
5	153.12	5	519.70	5	886.28	5	1,252.85	5	1,620.24	5	1,990.22	5	2,360.21	5	2,730.19	5	3,100.18	5	3,468.44	5	3,743.13	5	4,001.85	5	4,260.57	5	4,518.71	5	4,775.90	5	
1/4	160.76	1/4	527.34	1/4	893.91	1/4	1,260.48	1/4	1,627.95	1/4	1,997.93	1/4	2,367.92	1/4	2,737.90	1/4	3,107.88	1/4	3,475.49	1/4	3,748.52	1/4	4,007.24	1/4	4,265.96	1/4	4,524.07	1/4	4,781.25	1/4	
1/2	168.40	1/2	534.97	1/2	901.55	1/2	1,268.12	1/2	1,635.66	1/2	2,005.64	1/2	2,375.62	1/2	2,745.61	1/2	3,115.59	1/2	3,482.54	1/2	3,753.91	1/2	4,012.63	1/2	4,271.35	1/2	4,529.43	1/2	4,786.61	1/2	
3/4	176.04	3/4	542.61	3/4	909.19	3/4	1,275.76	3/4	1,643.36	3/4	2,013.35	3/4	2,383.33	3/4	2,753.32	3/4	3,123.30	3/4	3,489.59	3/4	3,759.30	3/4	4,018.02	3/4	4,276.74	3/4	4,534.79	3/4	4,791.97	3/4	
6	183.67	6	550.25	6	916.82	6	1,283.39	6	1,651.07	6	2,021.06	6	2,391.04	6	2,761.02	6	3,131.01	6	3,496.25	6	3,764.69	6	4,023.41	6	4,282.13	6	4,540.14	6	4,797.33	6	
1/4	191.31	1/4	557.89	1/4	924.46	1/4	1,291.03	1/4	1,658.78	1/4	2,028.76	1/4	2,398.75	1/4	2,768.73	1/4	3,138.72	1/4	3,502.91	1/4	3,770.08	1/4	4,028.80	1/4	4,287.52	1/4	4,545.50	1/4	4,802.69	1/4	
1/2	198.95	1/2	565.52	1/2	932.10	1/2	1,298.66	1/2	1,666.49	1/2	2,036.47	1/2	2,406.46	1/2	2,776.44	1/2	3,146.42	1/2	3,509.57	1/2	3,775.47	1/2	4,034.19	1/2	4,292.91	1/2	4,550.86	1/2	4,808.04	1/2	
3/4	206.58	3/4	573.16	3/4	939.73	3/4	1,306.30	3/4	1,674.20	3/4	2,044.18	3/4	2,414.16	3/4	2,784.15	3/4	3,154.13	3/4	3,516.23	3/4	3,780.86	3/4	4,039.58	3/4	4,298.30	3/4	4,556.22	3/4	4,813.40	3/4	
7	214.22	7	580.80	7	947.37	7	1,313.94	7	1,681.90	7	2,051.89	7	2,421.87	7	2,791.86	7	3,161.84	7	3,522.50	7	3,786.25	7	4,044.97	7	4,303.69	7	4,561.58	7	4,818.29	7	
1/4	221.86	1/4	588.43	1/4	955.01	1/4	1,321.57	1/4	1,689.61	1/4	2,059.60	1/4	2,429.58	1/4	2,799.56	1/4	3,169.55	1/4	3,528.77	1/4	3,791.64	1/4	4,050.36	1/4	4,309.08	1/4	4,566.93	1/4	4,823.18	1/4	
1/2	229.49	1/2	596.07	1/2	962.65	1/2	1,329.21	1/2	1,697.32	1/2	2,067.30	1/2	2,437.29	1/2	2,807.27	1/2	3,177.26	1/2	3,535.04	1/2	3,797.03	1/2	4,055.75	1/2	4,314.47	1/2	4,572.29	1/2	4,828.07	1/2	
3/4	237.13	3/4	603.71	3/4	970.28	3/4	1,336.84	3/4	1,705.03	3/4	2,075.01	3/4	2,445.00	3/4	2,814.98	3/4	3,184.96	3/4	3,541.31	3/4	3,802.42	3/4	4,061.14	3/4	4,319.86	3/4	4,577.65	3/4	4,832.96	3/4	
8	244.77	8	611.34	8	977.92	8	1,344.48	8	1,712.74	8	2,082.72	8	2,452.70	8	2,822.69	8	3,192.67	8	3,547.19	8	3,807.81	8	4,066.53	8	4,325.25	8	4,583.01	8	4,836.91	8	
1/4	252.41	1/4	618.98	1/4	985.56	1/4	1,352.12	1/4																							



INSPECTORATE

BARGE "HSM-3204" HARDIN ST MARINE, LLC

INNAGE TABLE

SLOP TANK PORT

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. T070

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
	0.00		26.74		53.47		80.21		106.94																						
1/4	0.56	1/4	27.29	1/4	54.03	1/4	80.77	1/4	107.50	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1.11	1/2	27.85	1/2	54.59	1/2	81.32	1/2	108.06	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1.67	3/4	28.41	3/4	55.14	3/4	81.88	3/4	108.62	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	2.23	1	28.96	1	55.70	1	82.44	1	109.17	1		1		1		1		1		1		1		1		1		1		1	
1/4	2.79	1/4	29.52	1/4	56.26	1/4	82.99	1/4	109.73	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3.34	1/2	30.08	1/2	56.81	1/2	83.55	1/2	110.29	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3.90	3/4	30.64	3/4	57.37	3/4	84.11	3/4	110.84	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	4.46	2	31.19	2	57.93	2	84.66	2	111.40	2		2		2		2		2		2		2		2		2		2		2	
1/4	5.01	1/4	31.75	1/4	58.49	1/4	85.22	1/4	111.96	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5.57	1/2	32.31	1/2	59.04	1/2	85.78	1/2	112.51	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6.13	3/4	32.86	3/4	59.60	3/4	86.34	3/4	113.07	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	6.68	3	33.42	3	60.16	3	86.89	3	113.63	3		3		3		3		3		3		3		3		3		3		3	
1/4	7.24	1/4	33.98	1/4	60.71	1/4	87.45	1/4	114.19	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	7.80	1/2	34.53	1/2	61.27	1/2	88.01	1/2	114.74	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	8.36	3/4	35.09	3/4	61.83	3/4	88.56	3/4	115.30	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	8.91	4	35.65	4	62.38	4	89.12	4	115.86	4		4		4		4		4		4		4		4		4		4		4	
1/4	9.47	1/4	36.21	1/4	62.94	1/4	89.68	1/4	116.41	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	10.03	1/2	36.76	1/2	63.50	1/2	90.23	1/2	116.97	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	10.58	3/4	37.32	3/4	64.06	3/4	90.79	3/4	117.53	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	11.14	5	37.88	5	64.61	5	91.35	5	118.08	5		5		5		5		5		5		5		5		5		5		5	
1/4	11.70	1/4	38.43	1/4	65.17	1/4	91.91	1/4	118.64	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	12.25	1/2	38.99	1/2	65.73	1/2	92.46	1/2	119.20	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	12.81	3/4	39.55	3/4	66.28	3/4	93.02	3/4	119.76	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	13.37	6	40.10	6	66.84	6	93.58	6	120.31	6		6		6		6		6		6		6		6		6		6		6	
1/4	13.93	1/4	40.66	1/4	67.40	1/4	94.13	1/4	120.87	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	14.48	1/2	41.22	1/2	67.95	1/2	94.69	1/2	121.43	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	15.04	3/4	41.78	3/4	68.51	3/4	95.25	3/4	121.98	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	15.60	7	42.33	7	69.07	7	95.80	7	122.54	7		7		7		7		7		7		7		7		7		7		7	
1/4	16.15	1/4	42.89	1/4	69.63	1/4	96.36	1/4	123.10	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	16.71	1/2	43.45	1/2	70.18	1/2	96.92	1/2	123.65	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	17.27	3/4	44.00	3/4	70.74	3/4	97.48	3/4	124.21	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	17.82	8	44.56	8	71.30	8	98.03	8	124.77	8		8		8		8		8		8		8		8		8		8		8	
1/4	18.38	1/4	45.12	1/4	71.85	1/4	98.59	1/4	125.33	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	18.94	1/2	45.67	1/2	72.41	1/2	99.15	1/2	125.88	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	19.50	3/4	46.23	3/4	72.97	3/4	99.70	3/4	126.44	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	20.05	9	46.79	9	73.52	9	100.26	9	127.00	9		9		9		9		9		9		9		9		9		9		9	
1/4	20.61	1/4	47.35	1/4	74.08	1/4	100.82	1/4	127.55	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	21.17	1/2	47.90	1/2	74.64	1/2	101.37	1/2	128.11	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	21.72	3/4	48.46	3/4	75.20	3/4	101.93	3/4	128.67	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	22.28	10	49.02	10	75.75	10	102.49	10	129.22	10		10		10		10		10		10		10		10		10		10		10	
1/4	22.84	1/4	49.57	1/4	76.31	1/4	103.05	1/4	129.78	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	23.39	1/2	50.13	1/2	76.87	1/2	103.60	1/2	130.34	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	23.95	3/4	50.69	3/4	77.42	3/4	104.16	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	24.51	11	51.24	11	77.98	11	104.72	11		11		11		11		11		11		11		11		11		11		11		11	
1/4	25.07	1/4	51.80	1/4	78.54	1/4	105.27	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	25.62	1/2	52.36	1/2	79.09	1/2	105.83	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	26.18	3/4	52.92	3/4	79.65	3/4	106.39	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 4/24/13</



INSPECTORATE

BARGE "HSM-3204" HARDIN ST MARINE, LLC

INNAGE TABLE

SLOP TANK STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. T070

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.			
N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0
1/4	0.54	1/4	26.35	1/4	52.16	1/4	77.97	1/4	103.78	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1.08	1/2	26.89	1/2	52.69	1/2	78.50	1/2	104.31	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1.61	3/4	27.42	3/4	53.23	3/4	79.04	3/4	104.85	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	2.15	1	27.96	1	53.77	1	79.58	1	105.39	1		1		1		1		1		1		1		1		1		1		1	
1/4	2.69	1/4	28.50	1/4	54.31	1/4	80.12	1/4	105.93	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3.23	1/2	29.04	1/2	54.85	1/2	80.66	1/2	106.46	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3.76	3/4	29.57	3/4	55.38	3/4	81.19	3/4	107.00	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	4.30	2	30.11	2	55.92	2	81.73	2	107.54	2		2		2		2		2		2		2		2		2		2		2	
1/4	4.84	1/4	30.65	1/4	56.46	1/4	82.27	1/4	108.08	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5.38	1/2	31.19	1/2	57.00	1/2	82.81	1/2	108.62	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5.91	3/4	31.72	3/4	57.53	3/4	83.34	3/4	109.15	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	6.45	3	32.26	3	58.07	3	83.88	3	109.69	3		3		3		3		3		3		3		3		3		3		3	
1/4	6.99	1/4	32.80	1/4	58.61	1/4	84.42	1/4	110.23	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	7.53	1/2	33.34	1/2	59.15	1/2	84.96	1/2	110.77	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	8.07	3/4	33.88	3/4	59.68	3/4	85.49	3/4	111.30	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	8.60	4	34.41	4	60.22	4	86.03	4	111.84	4		4		4		4		4		4		4		4		4		4		4	
1/4	9.14	1/4	34.95	1/4	60.76	1/4	86.57	1/4	112.38	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	9.68	1/2	35.49	1/2	61.30	1/2	87.11	1/2	112.92	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	10.22	3/4	36.03	3/4	61.84	3/4	87.65	3/4	113.45	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	10.75	5	36.56	5	62.37	5	88.18	5	113.99	5		5		5		5		5		5		5		5		5		5		5	
1/4	11.29	1/4	37.10	1/4	62.91	1/4	88.72	1/4	114.53	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	11.83	1/2	37.64	1/2	63.45	1/2	89.26	1/2	115.07	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	12.37	3/4	38.18	3/4	63.99	3/4	89.80	3/4	115.61	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	12.90	6	38.71	6	64.52	6	90.33	6	116.14	6		6		6		6		6		6		6		6		6		6		6	
1/4	13.44	1/4	39.25	1/4	65.06	1/4	90.87	1/4	116.68	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	13.98	1/2	39.79	1/2	65.60	1/2	91.41	1/2	117.22	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	14.52	3/4	40.33	3/4	66.14	3/4	91.95	3/4	117.76	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	15.06	7	40.87	7	66.67	7	92.48	7	118.29	7		7		7		7		7		7		7		7		7		7		7	
1/4	15.59	1/4	41.40	1/4	67.21	1/4	93.02	1/4	118.83	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	16.13	1/2	41.94	1/2	67.75	1/2	93.56	1/2	119.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	16.67	3/4	42.48	3/4	68.29	3/4	94.10	3/4	119.91	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	17.21	8	43.02	8	68.83	8	94.64	8	120.44	8		8		8		8		8		8		8		8		8		8		8	
1/4	17.74	1/4	43.55	1/4	69.36	1/4	95.17	1/4	120.98	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	18.28	1/2	44.09	1/2	69.90	1/2	95.71	1/2	121.52	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	18.82	3/4	44.63	3/4	70.44	3/4	96.25	3/4	122.06	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	19.36	9	45.17	9	70.98	9	96.79	9	122.60	9		9		9		9		9		9		9		9		9		9		9	
1/4	19.89	1/4	45.70	1/4	71.51	1/4	97.32	1/4	123.13	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	20.43	1/2	46.24	1/2	72.05	1/2	97.86	1/2	123.67	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	20.97	3/4	46.78	3/4	72.59	3/4	98.40	3/4	124.21	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	21.51	10	47.32	10	73.13	10	98.94	10	124.75	10		10		10		10		10		10		10		10		10		10		10	
1/4	22.05	1/4	47.86	1/4	73.66	1/4	99.47	1/4	125.28	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	22.58	1/2	48.39	1/2	74.20	1/2	100.01	1/2	125.82	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	23.12	3/4	48.93	3/4	74.74	3/4	100.55	3/4	126.36	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	23.66	11	49.47	11	75.28	11	101.09	11		11		11		11		11		11		11		11		11		11		11		11	
1/4	24.20	1/4	50.01	1/4	75.82	1/4	101.63	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	24.73	1/2	50.54	1/2	76.35	1/2	102.16	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	25.27	3/4	51.08	3/4	76.89	3/4	102.70	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 4/24/13

REFERENCE GAUGE HEIGHT : 5'-4" (RIM OF MANWAY OVER HATCH)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.