

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2730

	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.		
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
<b>0</b>	16.12	<b>0</b>	377.22	<b>0</b>	751.74	<b>0</b>	1,128.90	<b>0</b>	1,508.45	<b>0</b>	1,888.32	<b>0</b>	2,268.20	<b>0</b>	2,648.07	<b>0</b>	3,027.86	<b>0</b>	3,407.64	<b>0</b>	3,787.41	<b>0</b>	4,165.27	<b>0</b>	4,543.13	<b>0</b>	4,921.00
1/4	21.30	1/4	385.13	1/4	759.40	1/4	1,136.81	1/4	1,516.36	1/4	1,896.23	1/4	2,276.11	1/4	2,655.98	1/4	3,035.77	1/4	3,415.55	1/4	3,795.33	1/4	4,173.13	1/4	4,551.00	1/4	4,928.87
1/2	26.48	1/2	393.03	1/2	767.06	1/2	1,144.71	1/2	1,524.27	1/2	1,904.15	1/2	2,284.03	1/2	2,663.90	1/2	3,043.69	1/2	3,423.46	1/2	3,803.24	1/2	4,181.00	1/2	4,558.87	1/2	4,936.74
3/4	31.66	3/4	400.94	3/4	774.72	3/4	1,152.62	3/4	1,532.18	3/4	1,912.06	3/4	2,291.94	3/4	2,671.81	3/4	3,051.60	3/4	3,431.37	3/4	3,811.15	3/4	4,188.87	3/4	4,566.74	3/4	4,942.61
<b>1</b>	36.84	<b>1</b>	408.85	<b>1</b>	782.38	<b>1</b>	1,160.53	<b>1</b>	1,540.09	<b>1</b>	1,919.97	<b>1</b>	2,299.86	<b>1</b>	2,679.72	<b>1</b>	3,059.51	<b>1</b>	3,439.29	<b>1</b>	3,819.06	<b>1</b>	4,196.73	<b>1</b>	4,574.60	<b>1</b>	4,952.47
1/4	44.50	1/4	416.76	1/4	790.03	1/4	1,168.44	1/4	1,548.01	1/4	1,927.89	1/4	2,307.77	1/4	2,687.64	1/4	3,067.42	1/4	3,447.20	1/4	3,826.95	1/4	4,204.60	1/4	4,582.47	1/4	4,958.34
1/2	52.15	1/2	424.67	1/2	797.69	1/2	1,176.34	1/2	1,555.92	1/2	1,935.80	1/2	2,315.68	1/2	2,695.55	1/2	3,075.33	1/2	3,455.11	1/2	3,834.84	1/2	4,212.47	1/2	4,588.34	1/2	4,964.21
3/4	59.81	3/4	432.57	3/4	805.35	3/4	1,184.25	3/4	1,563.84	3/4	1,943.72	3/4	2,323.60	3/4	2,703.46	3/4	3,083.25	3/4	3,463.02	3/4	3,842.73	3/4	4,220.34	3/4	4,596.21	3/4	4,970.08
<b>2</b>	67.47	<b>2</b>	440.48	<b>2</b>	813.01	<b>2</b>	1,192.16	<b>2</b>	1,571.75	<b>2</b>	1,951.63	<b>2</b>	2,331.51	<b>2</b>	2,711.37	<b>2</b>	3,091.16	<b>2</b>	3,470.93	<b>2</b>	3,850.62	<b>2</b>	4,228.20	<b>2</b>	4,605.87	<b>2</b>	4,983.54
1/4	75.10	1/4	448.39	1/4	820.79	1/4	1,200.07	1/4	1,579.66	1/4	1,959.55	1/4	2,339.43	1/4	2,719.29	1/4	3,099.07	1/4	3,478.85	1/4	3,858.48	1/4	4,236.07	1/4	4,611.74	1/4	4,989.41
1/2	82.73	1/2	456.30	1/2	828.58	1/2	1,207.97	1/2	1,587.58	1/2	1,967.46	1/2	2,347.34	1/2	2,727.20	1/2	3,106.98	1/2	3,486.76	1/2	3,866.35	1/2	4,243.94	1/2	4,619.61	1/2	4,997.28
3/4	90.36	3/4	464.21	3/4	836.36	3/4	1,215.88	3/4	1,595.49	3/4	1,975.37	3/4	2,355.26	3/4	2,735.11	3/4	3,114.89	3/4	3,494.67	3/4	3,874.21	3/4	4,251.80	3/4	4,627.47	3/4	5,005.14
<b>3</b>	98.00	<b>3</b>	472.12	<b>3</b>	844.14	<b>3</b>	1,223.79	<b>3</b>	1,603.41	<b>3</b>	1,983.29	<b>3</b>	2,363.17	<b>3</b>	2,743.03	<b>3</b>	3,122.81	<b>3</b>	3,502.58	<b>3</b>	3,882.08	<b>3</b>	4,259.67	<b>3</b>	4,637.34	<b>3</b>	5,012.01
1/4	105.58	1/4	480.02	1/4	852.06	1/4	1,231.69	1/4	1,611.32	1/4	1,991.20	1/4	2,371.08	1/4	2,750.94	1/4	3,130.72	1/4	3,510.49	1/4	3,889.95	1/4	4,267.54	1/4	4,643.21	1/4	5,019.88
1/2	113.17	1/2	487.93	1/2	859.97	1/2	1,239.60	1/2	1,619.23	1/2	1,999.12	1/2	2,379.00	1/2	2,758.85	1/2	3,138.63	1/2	3,518.41	1/2	3,897.81	1/2	4,275.40	1/2	4,649.07	1/2	5,026.95
3/4	120.76	3/4	495.84	3/4	867.88	3/4	1,247.51	3/4	1,627.15	3/4	2,007.03	3/4	2,386.91	3/4	2,766.76	3/4	3,146.54	3/4	3,526.32	3/4	3,905.68	3/4	4,283.27	3/4	4,654.94	3/4	5,034.40
<b>4</b>	128.34	<b>4</b>	503.75	<b>4</b>	875.79	<b>4</b>	1,255.42	<b>4</b>	1,635.06	<b>4</b>	2,014.94	<b>4</b>	2,394.83	<b>4</b>	2,774.68	<b>4</b>	3,154.45	<b>4</b>	3,534.23	<b>4</b>	3,913.54	<b>4</b>	4,291.14	<b>4</b>	4,668.81	<b>4</b>	5,041.93
1/4	135.91	1/4	511.63	1/4	883.70	1/4	1,263.32	1/4	1,642.98	1/4	2,022.86	1/4	2,402.74	1/4	2,782.59	1/4	3,162.37	1/4	3,542.14	1/4	3,921.41	1/4	4,299.01	1/4	4,674.68	1/4	5,049.56
1/2	143.47	1/2	519.52	1/2	891.61	1/2	1,271.23	1/2	1,650.89	1/2	2,030.77	1/2	2,410.65	1/2	2,790.50	1/2	3,170.28	1/2	3,550.05	1/2	3,929.27	1/2	4,306.87	1/2	4,681.54	1/2	5,057.09
3/4	151.03	3/4	527.40	3/4	899.52	3/4	1,279.14	3/4	1,658.81	3/4	2,038.69	3/4	2,418.57	3/4	2,798.41	3/4	3,178.19	3/4	3,557.97	3/4	3,937.14	3/4	4,314.74	3/4	4,688.41	3/4	5,064.93
<b>5</b>	158.60	<b>5</b>	535.29	<b>5</b>	907.43	<b>5</b>	1,287.05	<b>5</b>	1,666.72	<b>5</b>	2,046.60	<b>5</b>	2,426.48	<b>5</b>	2,806.33	<b>5</b>	3,186.10	<b>5</b>	3,565.88	<b>5</b>	3,945.00	<b>5</b>	4,322.61	<b>5</b>	4,699.28	<b>5</b>	5,072.11
1/4	166.16	1/4	543.15	1/4	915.34	1/4	1,294.95	1/4	1,674.63	1/4	2,054.52	1/4	2,434.40	1/4	2,814.24	1/4	3,194.01	1/4	3,573.79	1/4	3,952.87	1/4	4,330.47	1/4	4,706.94	1/4	5,080.34
1/2	173.72	1/2	551.01	1/2	923.25	1/2	1,302.86	1/2	1,682.55	1/2	2,062.43	1/2	2,442.31	1/2	2,822.15	1/2	3,201.93	1/2	3,581.70	1/2	3,960.74	1/2	4,338.34	1/2	4,714.01	1/2	5,087.62
3/4	181.29	3/4	558.87	3/4	931.16	3/4	1,310.77	3/4	1,690.46	3/4	2,070.34	3/4	2,450.23	3/4	2,830.06	3/4	3,209.84	3/4	3,589.61	3/4	3,968.60	3/4	4,346.21	3/4	4,721.88	3/4	5,094.90
<b>6</b>	188.85	<b>6</b>	566.74	<b>6</b>	939.07	<b>6</b>	1,318.67	<b>6</b>	1,698.38	<b>6</b>	2,078.26	<b>6</b>	2,458.14	<b>6</b>	2,837.97	<b>6</b>	3,217.75	<b>6</b>	3,597.53	<b>6</b>	3,976.47	<b>6</b>	4,354.07	<b>6</b>	4,731.74	<b>6</b>	5,102.57
1/4	196.56	1/4	574.60	1/4	946.98	1/4	1,326.58	1/4	1,706.29	1/4	2,086.17	1/4	2,466.05	1/4	2,845.89	1/4	3,225.66	1/4	3,605.44	1/4	3,984.33	1/4	4,361.88	1/4	4,747.55	1/4	5,110.05
1/2	204.28	1/2	582.46	1/2	954.89	1/2	1,334.49	1/2	1,714.20	1/2	2,094.09	1/2	2,473.97	1/2	2,853.80	1/2	3,233.57	1/2	3,613.35	1/2	3,992.20	1/2	4,369.68	1/2	4,755.22	1/2	5,117.13
3/4	211.99	3/4	590.32	3/4	962.80	3/4	1,342.40	3/4	1,722.12	3/4	2,102.00	3/4	2,481.88	3/4	2,861.71	3/4	3,241.49	3/4	3,621.26	3/4	4,000.06	3/4	4,377.48	3/4	4,762.80	3/4	5,124.21
<b>7</b>	219.70	<b>7</b>	598.18	<b>7</b>	970.71	<b>7</b>	1,350.30	<b>7</b>	1,730.03	<b>7</b>	2,109.91	<b>7</b>	2,489.80	<b>7</b>	2,869.62	<b>7</b>	3,249.40	<b>7</b>	3,629.17	<b>7</b>	4,007.93	<b>7</b>	4,385.28	<b>7</b>	4,763.03	<b>7</b>	5,131.36
1/4	227.56	1/4	605.94	1/4	978.62	1/4	1,358.21	1/4	1,737.95	1/4	2,117.83	1/4	2,497.71	1/4	2,877.53	1/4	3,257.31	1/4	3,637.09	1/4	4,015.80	1/4	4,392.31	1/4	4,770.06	1/4	5,138.49
1/2	235.42	1/2	613.70	1/2	986.53	1/2	1,366.12	1/2	1,745.86	1/2	2,125.74	1/2	2,505.62	1/2	2,885.45	1/2	3,265.22	1/2	3,645.00	1/2	4,023.66	1/2	4,399.34	1/2	4,777.18	1/2	5,145.62
3/4	243.29	3/4	621.46	3/4	994.44	3/4	1,374.03	3/4	1,753.78	3/4	2,133.66	3/4	2,513.54	3/4	2,893.36	3/4	3,273.13	3/4	3,652.91	3/4	4,031.53	3/4	4,406.37	3/4	4,784.90	3/4	5,152.75
<b>8</b>	251.15	<b>8</b>	629.22	<b>8</b>	1,002.35	<b>8</b>	1,381.93	<b>8</b>	1,761.69	<b>8</b>	2,141.57	<b>8</b>	2,521.45	<b>8</b>	2,901.27	<b>8</b>	3,281.05	<b>8</b>	3,660.82	<b>8</b>	4,039.39	<b>8</b>	4,413.40	<b>8</b>	4,791.65	<b>8</b>	5,159.88
1/4	259.01	1/4	636.87	1/4	1,010.26	1/4	1,389.84	1/4	1,769.60	1/4	2,149.49	1/4	2,529.37	1/4	2,909.18	1/4	3,288.96	1/4	3,668.73	1/4	4,047.26	1/4	4,419.02	1/4	4,798.97	1/4	5,167.01
1/2	266.87	1/2	644.53	1/2	1,018.17	1/2	1,397.75	1/2	1,777.52	1/2	2,157.40	1/2	2,537.28	1/2	2,917.09	1/2	3,298.77	1/2	3,678.54	1/2	4,056.01	1/2	4,429.78	1/2	4,800.73	1/2	5,174.15
3/4	274.73	3/4	652.19	3/4	1,026.08	3/4	1,405.65	3/4	1,																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2730

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.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	16.14	0	377.56	0	752.43	0	1,129.92	0	1,509.82	0	1,890.02	0	2,270.25	0	2,650.46	0	3,030.59	0	3,410.70	0	3,790.81	0	4,169.03	0	4,444.94
1/4	21.32	1/4	385.48	1/4	760.09	1/4	1,137.84	1/4	1,517.73	1/4	1,897.95	1/4	2,278.17	1/4	2,658.38	1/4	3,038.50	1/4	3,418.62	1/4	3,798.73	1/4	4,176.91	1/4	4,445.12
1/2	26.51	1/2	393.39	1/2	767.76	1/2	1,145.75	1/2	1,525.65	1/2	1,905.87	1/2	2,286.09	1/2	2,666.30	1/2	3,046.42	1/2	3,426.54	1/2	3,806.65	1/2	4,184.78	1/2	4,445.29
3/4	31.69	3/4	401.31	3/4	775.42	3/4	1,153.67	3/4	1,533.57	3/4	1,913.79	3/4	2,294.01	3/4	2,674.22	3/4	3,054.34	3/4	3,434.45	3/4	3,814.57	3/4	4,192.66	3/4	4,445.40
1	36.88	1	409.22	1	783.09	1	1,161.58	1	1,541.49	1	1,921.71	1	2,301.93	1	2,682.14	1	3,062.26	1	3,442.37	1	3,822.49	1	4,200.53	1	4,445.53
1/4	44.54	1/4	417.14	1/4	790.75	1/4	1,169.50	1/4	1,549.41	1/4	1,929.63	1/4	2,309.85	1/4	2,690.06	1/4	3,070.18	1/4	3,450.29	1/4	3,830.38	1/4	4,208.41	1/4	4,445.66
1/2	52.20	1/2	425.05	1/2	798.42	1/2	1,177.41	1/2	1,557.33	1/2	1,937.55	1/2	2,317.77	1/2	2,697.98	1/2	3,078.10	1/2	3,458.21	1/2	3,838.28	1/2	4,216.28	1/2	4,445.79
3/4	59.86	3/4	432.97	3/4	806.08	3/4	1,185.33	3/4	1,565.25	3/4	1,945.47	3/4	2,325.70	3/4	2,705.90	3/4	3,086.02	3/4	3,466.13	3/4	3,846.17	3/4	4,224.16	3/4	4,445.92
2	67.53	2	440.88	2	813.75	2	1,193.24	2	1,573.17	2	1,953.39	2	2,333.62	2	2,713.82	2	3,093.94	2	3,474.05	2	3,854.07	2	4,232.03	2	4,446.05
1/4	75.17	1/4	448.80	1/4	821.54	1/4	1,201.15	1/4	1,581.09	1/4	1,961.32	1/4	2,341.54	1/4	2,721.74	1/4	3,101.86	1/4	3,481.97	1/4	3,861.94	1/4	4,239.91	1/4	4,446.18
1/2	82.81	1/2	456.71	1/2	829.33	1/2	1,209.07	1/2	1,589.01	1/2	1,969.24	1/2	2,349.46	1/2	2,729.66	1/2	3,109.78	1/2	3,489.89	1/2	3,869.82	1/2	4,247.78	1/2	4,446.31
3/4	90.45	3/4	464.63	3/4	837.12	3/4	1,216.98	3/4	1,596.94	3/4	1,977.16	3/4	2,357.38	3/4	2,737.58	3/4	3,117.69	3/4	3,497.81	3/4	3,877.69	3/4	4,255.65	3/4	4,446.44
3	98.09	3	472.55	3	844.92	3	1,224.90	3	1,604.86	3	1,985.08	3	2,365.30	3	2,745.50	3	3,125.61	3	3,505.73	3	3,885.56	3	4,263.53	3	4,446.57
1/4	105.68	1/4	480.46	1/4	852.83	1/4	1,232.81	1/4	1,612.78	1/4	1,993.00	1/4	2,373.22	1/4	2,753.42	1/4	3,133.53	1/4	3,513.64	1/4	3,893.44	1/4	4,271.40	1/4	4,446.70
1/2	113.27	1/2	488.38	1/2	860.75	1/2	1,240.73	1/2	1,620.70	1/2	2,000.92	1/2	2,381.14	1/2	2,761.34	1/2	3,141.45	1/2	3,521.56	1/2	3,901.31	1/2	4,279.28	1/2	4,446.83
3/4	120.87	3/4	496.29	3/4	868.67	3/4	1,248.64	3/4	1,628.62	3/4	2,008.84	3/4	2,389.07	3/4	2,769.26	3/4	3,149.37	3/4	3,529.48	3/4	3,909.18	3/4	4,287.15	3/4	4,446.96
4	128.46	4	504.21	4	876.59	4	1,256.56	4	1,636.54	4	2,016.76	4	2,396.99	4	2,777.18	4	3,157.29	4	3,537.40	4	3,917.06	4	4,295.03	4	4,447.09
1/4	136.03	1/4	512.10	1/4	884.50	1/4	1,264.47	1/4	1,644.46	1/4	2,024.69	1/4	2,404.91	1/4	2,787.10	1/4	3,167.21	1/4	3,545.32	1/4	3,924.93	1/4	4,302.90	1/4	4,447.22
1/2	143.60	1/2	519.99	1/2	892.42	1/2	1,272.38	1/2	1,652.38	1/2	2,032.61	1/2	2,412.83	1/2	2,793.02	1/2	3,173.13	1/2	3,553.24	1/2	3,932.80	1/2	4,310.78	1/2	4,447.35
3/4	151.17	3/4	527.88	3/4	900.34	3/4	1,280.30	3/4	1,660.31	3/4	2,040.53	3/4	2,420.75	3/4	2,800.93	3/4	3,181.05	3/4	3,561.16	3/4	3,940.68	3/4	4,318.65	3/4	4,447.48
5	158.74	5	535.77	5	908.26	5	1,288.21	5	1,668.23	5	2,048.45	5	2,428.67	5	2,808.85	5	3,188.97	5	3,569.08	5	3,948.55	5	4,326.53	5	4,447.61
1/4	166.31	1/4	543.64	1/4	916.17	1/4	1,296.13	1/4	1,676.15	1/4	2,056.37	1/4	2,436.59	1/4	2,816.77	1/4	3,198.88	1/4	3,577.00	1/4	3,956.42	1/4	4,334.40	1/4	4,447.74
1/2	173.88	1/2	551.51	1/2	924.09	1/2	1,304.04	1/2	1,684.07	1/2	2,064.29	1/2	2,444.51	1/2	2,824.69	1/2	3,204.80	1/2	3,584.92	1/2	3,964.30	1/2	4,342.28	1/2	4,447.87
3/4	181.45	3/4	559.38	3/4	932.01	3/4	1,311.96	3/4	1,691.99	3/4	2,072.21	3/4	2,452.44	3/4	2,832.61	3/4	3,212.72	3/4	3,592.83	3/4	3,972.17	3/4	4,350.15	3/4	4,448.00
6	189.02	6	567.25	6	939.93	6	1,319.87	6	1,699.91	6	2,080.14	6	2,460.36	6	2,840.53	6	3,220.64	6	3,600.75	6	3,980.05	6	4,358.03	6	4,448.13
1/4	196.74	1/4	575.12	1/4	947.84	1/4	1,327.78	1/4	1,707.83	1/4	2,088.06	1/4	2,468.28	1/4	2,848.45	1/4	3,228.56	1/4	3,608.67	1/4	3,987.92	1/4	4,365.13	1/4	4,448.26
1/2	204.46	1/2	582.99	1/2	955.76	1/2	1,335.70	1/2	1,715.76	1/2	2,095.98	1/2	2,476.20	1/2	2,856.37	1/2	3,236.48	1/2	3,616.59	1/2	3,995.79	1/2	4,372.24	1/2	4,448.39
3/4	212.18	3/4	590.86	3/4	963.68	3/4	1,343.61	3/4	1,723.68	3/4	2,103.90	3/4	2,484.12	3/4	2,864.29	3/4	3,244.40	3/4	3,624.51	3/4	4,003.67	3/4	4,379.35	3/4	4,448.52
7	219.90	7	598.73	7	971.60	7	1,351.53	7	1,731.60	7	2,111.82	7	2,492.04	7	2,872.21	7	3,252.32	7	3,632.43	7	4,011.54	7	4,386.46	7	4,448.65
1/4	227.77	1/4	606.49	1/4	979.51	1/4	1,359.44	1/4	1,739.52	1/4	2,119.74	1/4	2,499.96	1/4	2,880.12	1/4	3,262.24	1/4	3,640.35	1/4	4,019.41	1/4	4,392.09	1/4	4,448.78
1/2	235.64	1/2	614.26	1/2	987.43	1/2	1,367.36	1/2	1,747.44	1/2	2,127.66	1/2	2,507.89	1/2	2,888.04	1/2	3,268.16	1/2	3,648.27	1/2	4,027.29	1/2	4,397.73	1/2	4,448.91
3/4	243.51	3/4	622.02	3/4	995.35	3/4	1,375.27	3/4	1,755.36	3/4	2,135.58	3/4	2,515.81	3/4	2,895.96	3/4	3,276.07	3/4	3,656.19	3/4	4,035.16	3/4	4,403.37	3/4	4,449.04
8	251.38	8	629.79	8	1,003.27	8	1,383.19	8	1,763.28	8	2,143.51	8	2,523.73	8	2,903.88	8	3,283.99	8	3,664.11	8	4,043.04	8	4,409.00	8	4,449.17
1/4	259.25	1/4	637.45	1/4	1,011.18	1/4	1,391.10	1/4	1,771.20	1/4	2,151.43	1/4	2,531.65	1/4	2,911.80	1/4	3,291.91	1/4	3,672.02	1/4	4,050.91	1/4	4,413.23	1/4	4,449.30
1/2	267.12	1/2	645.12	1/2	1,019.10	1/2	1,399.01	1/2	1,779.13	1/2	2,159.35	1/2	2,539.57	1/2	2,919.72	1/2	3,299.83	1/2	3,679.94	1/2	4,058.78	1/2	4,417.46	1/2	4,449.43
3/4	274.99	3/4	652.78	3/4	1,027.02	3/4	1,406.93	3/4	1,787.05	3/4	2,167.27	3/4	2,547.49	3/4	2,927.64	3/4	3,307.75	3/4	3,687.86	3/4	4,066.66	3/4	4,421.68	3/4	4,449.56
9	282.86	9	660.45	9	1,034.93	9	1,414.84	9	1,794.97	9	2,175.19	9	2,555.41	9	2,935.56	9	3,315.67	9	3,695.78	9	4,074.53	9	4,425.91	9	4,449.69
1/4	290.72	1/4	668.11	1/4	1,042.85	1/4	1,422.76	1/4	1,802.89	1/4	2,183.11	1/4	2,563.33	1/4	2,943.48	1/4	3,323.59	1/4	3,703.70	1/4	4,082.41	1/4	4,428.73	1/4	4,449.82
1/2	298.59	1/2	675.78	1/2	1,050.77	1/2	1,430.67	1/2	1,810.81	1/2	2,191.03	1/2	2,571.26	1/2	2,951.40	1/2	3,331.51	1/2	3,711.62	1/2	4,090.28	1/2	4,431.55	1/2	4,449.95
3/4	306.46	3/4	683.44	3/4	1,058.69	3/4	1,438.59	3/4	1,818.73	3/4	2,198.95	3/4	2,579.18	3/4	2,959.31	3/4	3,339.43	3/4	3,719.54	3/4	4,098.16	3/4	4,434.37	3/4	4,450.08
10	314.33	10	691.11	10	1,066.60	10	1,446.50	10	1,826.65	10	2,206.88	10	2,587.10	10	2,967.23	10	3,347.35	10	3,727.46	10	4,106.03	10	4,437.19	10	4,450.21
1/4	322.22	1/4	698.77	1/4	1,074.52	1/4	1,454.42	1/4	1,834.57	1/4	2,214.80	1/4	2,595.02	1/4	2,975.15	1/4	3,355.26	1/4	3,735.38	1/4	4,113.91	1/4	4,438.60	1/4	4,450.34
1/2	330.12	1/2	706.44	1/2	1,082.44	1/2	1,462.33	1/2	1,842.50	1/2	2,222.72	1/2	2,602.94	1/2	2,983.07	1/2	3,363.18	1/2	3,743.30	1/2	4,121.78	1/2	4,440.01	1/2	4,450.47
3/4	338.01	3/4	714.10	3/4	1,090.35	3/4	1,470.24	3/4	1,850.42	3/4															

**BARGE "FMT - 5001"  
FLORIDA MARINE**

**2 PORT  
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2730

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.
0	16.26	0	381.91	0	759.78	0	1,140.27	0	1,523.17	0	1,906.37	0	2,289.60	0	2,672.81	0	3,055.94	0	3,439.05	0	3,822.16	0	4,203.35	0	4,481.18
1/4	21.49	1/4	389.89	1/4	767.51	1/4	1,148.25	1/4	1,531.15	1/4	1,914.36	1/4	2,297.58	1/4	2,680.79	1/4	3,063.92	1/4	3,447.03	1/4	3,830.14	1/4	4,211.29	1/4	4,481.33
1/2	26.72	1/2	397.87	1/2	775.23	1/2	1,156.23	1/2	1,539.13	1/2	1,922.34	1/2	2,305.56	1/2	2,688.77	1/2	3,071.90	1/2	3,455.01	1/2	3,838.12	1/2	4,219.22	1/2	4,481.48
3/4	31.94	3/4	405.85	3/4	782.96	3/4	1,164.21	3/4	1,547.11	3/4	1,930.33	3/4	2,313.55	3/4	2,696.76	3/4	3,079.88	3/4	3,462.99	3/4	3,846.10	3/4	4,227.16	3/4	
1	37.17	1	413.82	1	790.69	1	1,172.18	1	1,555.09	1	1,938.31	1	2,321.53	1	2,704.74	1	3,087.86	1	3,470.97	1	3,854.09	1	4,235.10	1	
1/4	44.90	1/4	421.80	1/4	798.42	1/4	1,180.16	1/4	1,563.07	1/4	1,946.29	1/4	2,329.52	1/4	2,712.72	1/4	3,095.84	1/4	3,478.96	1/4	3,862.04	1/4	4,243.03	1/4	
1/2	52.62	1/2	429.78	1/2	806.14	1/2	1,188.14	1/2	1,571.05	1/2	1,954.28	1/2	2,337.50	1/2	2,720.70	1/2	3,103.83	1/2	3,486.94	1/2	3,870.00	1/2	4,250.97	1/2	
3/4	60.35	3/4	437.76	3/4	813.87	3/4	1,196.11	3/4	1,579.04	3/4	1,962.26	3/4	2,345.48	3/4	2,728.69	3/4	3,111.81	3/4	3,494.92	3/4	3,877.96	3/4	4,258.91	3/4	
2	68.07	2	445.73	2	821.60	2	1,204.09	2	1,587.02	2	1,970.24	2	2,353.47	2	2,736.67	2	3,119.79	2	3,502.90	2	3,885.92	2	4,266.84	2	
1/4	75.79	1/4	453.71	1/4	829.45	1/4	1,212.07	1/4	1,595.01	1/4	1,978.23	1/4	2,361.45	1/4	2,744.65	1/4	3,127.77	1/4	3,510.88	1/4	3,893.85	1/4	4,274.78	1/4	
1/2	83.51	1/2	461.69	1/2	837.31	1/2	1,220.04	1/2	1,602.99	1/2	1,986.21	1/2	2,369.43	1/2	2,752.63	1/2	3,135.75	1/2	3,518.86	1/2	3,901.79	1/2	4,282.72	1/2	
3/4	91.23	3/4	469.67	3/4	845.16	3/4	1,228.02	3/4	1,610.97	3/4	1,994.20	3/4	2,377.42	3/4	2,760.61	3/4	3,143.73	3/4	3,526.84	3/4	3,909.72	3/4	4,290.65	3/4	
3	98.95	3	477.65	3	853.02	3	1,236.00	3	1,618.96	3	2,002.18	3	2,385.40	3	2,768.60	3	3,151.71	3	3,534.83	3	3,917.66	3	4,298.59	3	
1/4	106.65	1/4	485.62	1/4	861.00	1/4	1,243.97	1/4	1,626.94	1/4	2,010.16	1/4	2,393.39	1/4	2,776.58	1/4	3,159.70	1/4	3,542.81	1/4	3,925.59	1/4	4,306.53	1/4	
1/2	114.34	1/2	493.60	1/2	868.98	1/2	1,251.95	1/2	1,634.92	1/2	2,018.15	1/2	2,401.37	1/2	2,784.56	1/2	3,167.68	1/2	3,550.79	1/2	3,933.53	1/2	4,314.46	1/2	
3/4	122.03	3/4	501.58	3/4	876.96	3/4	1,259.93	3/4	1,642.91	3/4	2,026.13	3/4	2,409.35	3/4	2,792.54	3/4	3,175.66	3/4	3,558.77	3/4	3,941.46	3/4	4,322.40	3/4	
4	129.72	4	509.56	4	884.94	4	1,267.91	4	1,650.89	4	2,034.11	4	2,417.34	4	2,800.53	4	3,183.64	4	3,566.75	4	3,949.40	4	4,330.34	4	
1/4	137.39	1/4	517.51	1/4	892.92	1/4	1,275.88	1/4	1,658.88	1/4	2,042.10	1/4	2,425.32	1/4	2,808.51	1/4	3,191.62	1/4	3,574.73	1/4	3,957.34	1/4	4,338.27	1/4	
1/2	145.06	1/2	525.47	1/2	900.90	1/2	1,283.86	1/2	1,666.86	1/2	2,050.08	1/2	2,433.30	1/2	2,816.49	1/2	3,199.60	1/2	3,582.72	1/2	3,965.27	1/2	4,346.21	1/2	
3/4	152.72	3/4	533.42	3/4	908.88	3/4	1,291.84	3/4	1,674.84	3/4	2,058.07	3/4	2,441.29	3/4	2,824.47	3/4	3,207.58	3/4	3,590.70	3/4	3,973.21	3/4	4,354.15	3/4	
5	160.39	5	541.38	5	916.86	5	1,299.81	5	1,682.83	5	2,066.05	5	2,449.27	5	2,832.45	5	3,215.57	5	3,598.68	5	3,981.14	5	4,362.08	5	
1/4	168.06	1/4	549.31	1/4	924.84	1/4	1,307.79	1/4	1,690.81	1/4	2,074.03	1/4	2,457.26	1/4	2,840.44	1/4	3,223.55	1/4	3,606.66	1/4	3,989.08	1/4	4,370.02	1/4	
1/2	175.73	1/2	557.24	1/2	932.82	1/2	1,315.77	1/2	1,698.80	1/2	2,082.02	1/2	2,465.24	1/2	2,848.42	1/2	3,231.53	1/2	3,614.64	1/2	3,997.01	1/2	4,377.96	1/2	
3/4	183.40	3/4	565.17	3/4	940.80	3/4	1,323.74	3/4	1,706.78	3/4	2,090.00	3/4	2,473.22	3/4	2,856.40	3/4	3,239.51	3/4	3,622.62	3/4	4,004.95	3/4	4,385.89	3/4	
6	191.06	6	573.10	6	948.78	6	1,331.72	6	1,714.76	6	2,097.99	6	2,481.21	6	2,864.38	6	3,247.49	6	3,630.60	6	4,012.88	6	4,393.83	6	
1/4	198.89	1/4	581.03	1/4	956.76	1/4	1,339.70	1/4	1,722.75	1/4	2,105.97	1/4	2,489.19	1/4	2,872.36	1/4	3,255.47	1/4	3,638.59	1/4	4,020.82	1/4	4,400.99	1/4	
1/2	206.71	1/2	588.96	1/2	964.74	1/2	1,347.67	1/2	1,730.73	1/2	2,113.95	1/2	2,497.18	1/2	2,880.34	1/2	3,263.46	1/2	3,646.57	1/2	4,028.75	1/2	4,408.15	1/2	
3/4	214.53	3/4	596.90	3/4	972.72	3/4	1,355.65	3/4	1,738.71	3/4	2,121.94	3/4	2,505.16	3/4	2,888.32	3/4	3,271.44	3/4	3,654.55	3/4	4,036.69	3/4	4,415.31	3/4	
7	222.36	7	604.83	7	980.70	7	1,363.63	7	1,746.70	7	2,129.92	7	2,513.14	7	2,896.31	7	3,279.42	7	3,662.53	7	4,044.62	7	4,422.47	7	
1/4	230.33	1/4	612.65	1/4	988.68	1/4	1,371.61	1/4	1,754.68	1/4	2,137.90	1/4	2,521.13	1/4	2,904.29	1/4	3,287.40	1/4	3,670.51	1/4	4,052.56	1/4	4,428.14	1/4	
1/2	238.31	1/2	620.48	1/2	996.66	1/2	1,379.58	1/2	1,762.67	1/2	2,145.89	1/2	2,529.11	1/2	2,912.27	1/2	3,295.38	1/2	3,678.49	1/2	4,060.49	1/2	4,433.81	1/2	
3/4	246.29	3/4	628.31	3/4	1,004.64	3/4	1,387.56	3/4	1,770.65	3/4	2,153.87	3/4	2,537.09	3/4	2,920.25	3/4	3,303.36	3/4	3,686.47	3/4	4,068.43	3/4	4,439.49	3/4	
8	254.27	8	636.14	8	1,012.62	8	1,395.54	8	1,778.63	8	2,161.86	8	2,545.08	8	2,928.23	8	3,311.34	8	3,694.46	8	4,076.36	8	4,445.16	8	
1/4	262.25	1/4	643.87	1/4	1,020.60	1/4	1,403.51	1/4	1,786.62	1/4	2,169.84	1/4	2,553.06	1/4	2,936.21	1/4	3,319.33	1/4	3,702.44	1/4	4,084.30	1/4	4,449.41	1/4	
1/2	270.22	1/2	651.59	1/2	1,028.58	1/2	1,411.49	1/2	1,794.60	1/2	2,177.82	1/2	2,561.05	1/2	2,944.20	1/2	3,327.31	1/2	3,710.42	1/2	4,092.24	1/2	4,453.67	1/2	
3/4	278.20	3/4	659.32	3/4	1,036.56	3/4	1,419.47	3/4	1,802.58	3/4	2,185.81	3/4	2,569.03	3/4	2,952.18	3/4	3,335.29	3/4	3,718.40	3/4	4,100.17	3/4	4,457.92	3/4	
9	286.18	9	667.05	9	1,044.53	9	1,427.44	9	1,810.57	9	2,193.79	9	2,577.01	9	2,960.16	9	3,343.27	9	3,726.38	9	4,108.11	9	4,462.17	9	
1/4	294.16	1/4	674.77	1/4	1,052.51	1/4	1,435.42	1/4	1,818.55	1/4	2,201.77	1/4	2,585.00	1/4	2,968.14	1/4	3,351.25	1/4	3,734.36	1/4	4,116.05	1/4	4,465.01	1/4	
1/2	302.13	1/2	682.50	1/2	1,060.49	1/2	1,443.40	1/2	1,826.54	1/2	2,209.76	1/2	2,592.98	1/2	2,976.12	1/2	3,359.23	1/2	3,742.35	1/2	4,123.98	1/2	4,467.84	1/2	
3/4	310.11	3/4	690.23	3/4	1,068.47	3/4	1,451.37	3/4	1,834.52	3/4	2,217.74	3/4	2,600.96	3/4	2,984.10	3/4	3,367.21	3/4	3,750.33	3/4	4,131.92	3/4	4,470.67	3/4	
10	318.09	10	697.96	10	1,076.45	10	1,459.35	10	1,842.50	10	2,225.73	10	2,608.95	10	2,992.08	10	3,375.20	10	3,758.31	10	4,139.86	10	4,473.51	10	
1/4	326.07	1/4	705.68	1/4	1,084.43	1/4	1,467.33	1/4	1,850.49	1/4	2,233.71	1/4	2,616.93	1/4	3,000.07	1/4	3,383.18	1/4	3,766.29	1/4	4,147.79	1/4	4,474.92	1/4	
1/2	334.05	1/2	713.41	1/2	1,092.41	1/2	1,475.30	1/2	1,858.47	1/2	2,241.69	1/2	2,624.91	1/2	3,008.05	1/2	3,391.16	1/2	3,774.27	1/2	4,155.73	1/2	4,476.34	1/2	
3/4	342.02	3/4	721.14	3/4	1,100.39	3/4	1,483.28	3/4	1,866.46	3/4	2,249.68	3/4	2,632.90	3/4	3,016.03	3/4	3,399.14	3/4	3,782.25	3/4	4,163.67	3/4	4,477.75	3/4	
11	350.00	11	728.87	11	1,108.37	11	1,491.26	11	1,874.44	11	2,257.66	11	2,640.88	11	3,024.01	11	3,407.12	11	3,790.23	11	4,171.60	11	4,479.17	11	
1/4	357.98	1/4	736.60	1/4	1,116.34	1/4	1,499.24	1/4	1,882.42	1/4															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2730

	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.				
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN		
0	16.26	0	375.68	0	753.49	0	1,133.93	0	1,516.76	0	1,895.65	0	2,278.38	0	2,661.49	0	3,044.51	0	3,427.53	0	3,810.54	0	4,191.62	0	4,569.56	0	4,948.49	0	5,325.42
1/4	20.99	1/4	383.66	1/4	761.22	1/4	1,141.90	1/4	1,524.74	1/4	1,903.53	1/4	2,286.36	1/4	2,669.47	1/4	3,052.49	1/4	3,435.50	1/4	3,818.52	1/4	4,199.56	1/4	4,579.50	1/4	4,959.44	1/4	5,339.38
1/2	25.72	1/2	391.64	1/2	768.94	1/2	1,149.88	1/2	1,532.72	1/2	1,911.42	1/2	2,294.34	1/2	2,677.45	1/2	3,060.47	1/2	3,443.48	1/2	3,826.50	1/2	4,207.49	1/2	4,587.43	1/2	4,967.37	1/2	5,347.31
3/4	30.44	3/4	399.61	3/4	776.67	3/4	1,157.86	3/4	1,540.70	3/4	1,919.30	3/4	2,302.32	3/4	2,685.43	3/4	3,068.45	3/4	3,451.46	3/4	3,834.47	3/4	4,215.43	3/4	4,595.37	3/4	4,975.31	3/4	5,355.25
1	35.17	1	407.59	1	784.40	1	1,165.83	1	1,548.68	1	1,927.19	1	2,310.31	1	2,693.41	1	3,076.43	1	3,459.44	1	3,842.45	1	4,223.36	1	4,603.30	1	4,983.24	1	5,363.18
1/4	41.90	1/4	415.57	1/4	792.12	1/4	1,173.81	1/4	1,556.66	1/4	1,935.17	1/4	2,318.29	1/4	2,701.39	1/4	3,084.41	1/4	3,467.42	1/4	3,850.41	1/4	4,231.30	1/4	4,612.24	1/4	4,992.18	1/4	5,373.12
1/2	48.62	1/2	423.54	1/2	799.85	1/2	1,181.78	1/2	1,564.64	1/2	1,943.15	1/2	2,326.27	1/2	2,709.37	1/2	3,092.39	1/2	3,475.40	1/2	3,858.37	1/2	4,229.23	1/2	4,609.17	1/2	4,989.11	1/2	5,383.05
3/4	55.35	3/4	431.52	3/4	807.58	3/4	1,189.76	3/4	1,572.63	3/4	1,951.13	3/4	2,334.25	3/4	2,717.35	3/4	3,100.37	3/4	3,483.38	3/4	3,866.32	3/4	4,247.16	3/4	4,628.10	3/4	5,008.04	3/4	5,387.98
2	62.08	2	439.50	2	815.30	2	1,197.73	2	1,580.61	2	1,959.12	2	2,342.23	2	2,725.33	2	3,108.35	2	3,491.36	2	3,874.28	2	4,255.10	2	4,635.04	2	5,015.98	2	5,395.92
1/4	69.79	1/4	447.47	1/4	823.16	1/4	1,205.71	1/4	1,588.59	1/4	1,967.10	1/4	2,350.21	1/4	2,733.31	1/4	3,116.33	1/4	3,499.34	1/4	3,882.21	1/4	4,263.03	1/4	4,643.97	1/4	5,023.91	1/4	5,403.85
1/2	77.51	1/2	455.45	1/2	831.01	1/2	1,213.69	1/2	1,596.57	1/2	1,975.08	1/2	2,358.20	1/2	2,741.29	1/2	3,124.31	1/2	3,507.32	1/2	3,890.14	1/2	4,270.97	1/2	4,651.91	1/2	5,031.75	1/2	5,411.69
3/4	85.23	3/4	463.43	3/4	838.86	3/4	1,221.66	3/4	1,604.56	3/4	1,983.06	3/4	2,366.18	3/4	2,749.27	3/4	3,132.29	3/4	3,515.30	3/4	3,898.08	3/4	4,278.90	3/4	4,659.74	3/4	5,040.58	3/4	5,420.52
3	92.95	3	471.40	3	846.71	3	1,229.64	3	1,612.54	3	1,991.04	3	2,374.16	3	2,757.25	3	3,140.27	3	3,523.28	3	3,906.01	3	4,286.84	3	4,667.68	3	5,048.52	3	5,428.46
1/4	100.64	1/4	479.38	1/4	854.69	1/4	1,237.61	1/4	1,620.52	1/4	1,999.02	1/4	2,382.14	1/4	2,765.23	1/4	3,148.25	1/4	3,531.26	1/4	3,913.94	1/4	4,294.77	1/4	4,675.71	1/4	5,056.55	1/4	5,436.49
1/2	108.33	1/2	487.36	1/2	862.67	1/2	1,245.59	1/2	1,628.50	1/2	2,007.01	1/2	2,390.12	1/2	2,773.21	1/2	3,156.23	1/2	3,539.24	1/2	3,921.88	1/2	4,302.71	1/2	4,683.65	1/2	5,044.49	1/2	5,424.43
3/4	116.02	3/4	495.33	3/4	870.65	3/4	1,253.56	3/4	1,636.49	3/4	2,014.99	3/4	2,398.10	3/4	2,781.19	3/4	3,164.21	3/4	3,547.22	3/4	3,929.81	3/4	4,310.64	3/4	4,691.58	3/4	5,053.42	3/4	5,433.36
4	123.71	4	503.31	4	878.63	4	1,261.54	4	1,644.47	4	2,022.97	4	2,406.09	4	2,789.17	4	3,172.18	4	3,555.20	4	3,937.74	4	4,318.57	4	4,699.51	4	5,060.35	4	5,441.29
1/4	131.38	1/4	511.26	1/4	886.61	1/4	1,269.52	1/4	1,652.45	1/4	2,030.95	1/4	2,414.07	1/4	2,797.15	1/4	3,180.16	1/4	3,563.18	1/4	3,945.68	1/4	4,336.51	1/4	4,717.45	1/4	5,078.29	1/4	5,458.23
1/2	139.04	1/2	519.22	1/2	894.59	1/2	1,277.49	1/2	1,660.43	1/2	2,038.93	1/2	2,422.05	1/2	2,805.13	1/2	3,188.14	1/2	3,571.15	1/2	3,953.61	1/2	4,334.44	1/2	4,716.31	1/2	5,097.15	1/2	5,477.89
3/4	146.71	3/4	527.17	3/4	902.57	3/4	1,285.47	3/4	1,668.42	3/4	2,046.91	3/4	2,430.03	3/4	2,813.11	3/4	3,196.12	3/4	3,579.13	3/4	3,961.54	3/4	4,342.38	3/4	4,724.25	3/4	5,105.09	3/4	5,485.83
5	154.38	5	535.12	5	910.55	5	1,293.44	5	1,676.40	5	2,054.90	5	2,438.01	5	2,821.09	5	3,204.10	5	3,587.11	5	3,969.47	5	4,350.31	5	4,732.18	5	5,113.02	5	5,494.76
1/4	162.05	1/4	543.05	1/4	918.52	1/4	1,301.42	1/4	1,684.38	1/4	2,062.88	1/4	2,445.99	1/4	2,829.07	1/4	3,212.08	1/4	3,595.09	1/4	3,977.41	1/4	4,358.25	1/4	4,739.12	1/4	5,120.98	1/4	5,502.72
1/2	169.71	1/2	550.98	1/2	926.50	1/2	1,309.39	1/2	1,692.36	1/2	2,070.86	1/2	2,453.98	1/2	2,837.05	1/2	3,220.06	1/2	3,603.07	1/2	3,985.34	1/2	4,366.18	1/2	4,747.09	1/2	5,128.95	1/2	5,511.69
3/4	177.38	3/4	558.91	3/4	934.48	3/4	1,317.37	3/4	1,700.35	3/4	2,078.84	3/4	2,461.96	3/4	2,845.03	3/4	3,228.04	3/4	3,611.05	3/4	3,993.27	3/4	4,374.12	3/4	4,755.03	3/4	5,139.79	3/4	5,523.53
6	185.05	6	566.84	6	942.46	6	1,325.35	6	1,708.33	6	2,086.82	6	2,469.94	6	2,853.01	6	3,236.02	6	3,619.03	6	3,997.14	6	4,001.21	6	4,382.05	6	4,762.92	6	5,144.76
1/4	192.86	1/4	574.77	1/4	950.44	1/4	1,333.32	1/4	1,716.21	1/4	2,094.80	1/4	2,477.92	1/4	2,860.99	1/4	3,244.00	1/4	3,627.01	1/4	4,009.14	1/4	4,409.14	1/4	4,790.05	1/4	5,151.91	1/4	5,534.67
1/2	200.68	1/2	582.70	1/2	958.42	1/2	1,341.30	1/2	1,724.10	1/2	2,102.78	1/2	2,485.90	1/2	2,868.97	1/2	3,251.98	1/2	3,634.99	1/2	4,017.07	1/2	4,417.07	1/2	4,797.98	1/2	5,160.74	1/2	5,543.50
3/4	208.49	3/4	590.63	3/4	966.40	3/4	1,349.27	3/4	1,731.99	3/4	2,110.77	3/4	2,493.88	3/4	2,876.95	3/4	3,259.96	3/4	3,642.97	3/4	4,025.01	3/4	4,425.01	3/4	4,805.92	3/4	5,186.78	3/4	5,569.54
7	216.31	7	598.56	7	974.38	7	1,357.25	7	1,739.87	7	2,118.75	7	2,501.86	7	2,884.93	7	3,267.94	7	3,650.95	7	4,032.94	7	4,432.94	7	4,813.85	7	5,194.71	7	5,577.47
1/4	224.28	1/4	606.39	1/4	982.35	1/4	1,365.22	1/4	1,747.66	1/4	2,126.73	1/4	2,509.85	1/4	2,892.91	1/4	3,275.92	1/4	3,658.93	1/4	4,040.87	1/4	4,440.87	1/4	4,821.78	1/4	5,203.64	1/4	5,586.40
1/2	232.24	1/2	614.22	1/2	990.33	1/2	1,373.20	1/2	1,755.45	1/2	2,134.71	1/2	2,517.83	1/2	2,900.88	1/2	3,283.90	1/2	3,666.91	1/2	4,048.81	1/2	4,448.81	1/2	4,829.72	1/2	5,215.58	1/2	5,600.34
3/4	240.21	3/4	622.04	3/4	998.31	3/4	1,381.18	3/4	1,763.24	3/4	2,142.69	3/4	2,525.81	3/4	2,908.86	3/4	3,291.88	3/4	3,674.89	3/4	4,056.74	3/4	4,449.74	3/4	4,830.65	3/4	5,222.51	3/4	5,613.27
8	248.17	8	629.87	8	1,006.29	8	1,389.15	8	1,771.03	8	2,150.67	8	2,533.79	8	2,916.84	8	3,299.85	8	3,682.87	8	4,064.67	8	4,464.67	8	4,845.58	8	5,226.44	8	5,617.20
1/4	256.14	1/4	637.60	1/4	1,014.27	1/4	1,397.13	1/4	1,778.82	1/4	2,158.66	1/4	2,541.77	1/4	2,924.82	1/4	3,307.83	1/4	3,690.85	1/4	4,072.61	1/4	4,472.61	1/4	4,853.52	1/4	5,234.38	1/4	5,625.14
1/2	264.10	1/2	645.32	1/2	1,022.25	1/2	1,405.10	1/2	1,786.60	1/2	2,166.64	1/2	2,549.75	1/2															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2730

	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.		
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	9.03	0	309.50	0	663.47	0	1,020.07	0	1,379.06	0	1,738.37	0	2,097.69	0	2,456.59	0	2,815.24	0	3,139.05	0	3,330.54	0	3,520.76	0		0	
1/4	10.66	1/4	316.98	1/4	670.70	1/4	1,027.55	1/4	1,386.54	1/4	1,745.86	1/4	2,105.18	1/4	2,464.07	1/4	2,822.71	1/4	3,143.04	1/4	3,334.53	1/4	3,524.72	1/4		1/4	
1/2	12.29	1/2	324.46	1/2	677.93	1/2	1,035.03	1/2	1,394.03	1/2	1,753.34	1/2	2,112.67	1/2	2,471.54	1/2	2,830.18	1/2	3,147.03	1/2	3,338.52	1/2	3,528.68	1/2		1/2	
3/4	13.91	3/4	331.94	3/4	685.16	3/4	1,042.51	3/4	1,401.51	3/4	1,760.83	3/4	2,120.15	3/4	2,479.01	3/4	2,837.66	3/4	3,151.02	3/4	3,342.51	3/4	3,532.64	3/4		3/4	
1	15.54	1	339.42	1	692.39	1	1,049.99	1	1,408.99	1	1,768.31	1	2,127.64	1	2,486.48	1	2,845.13	1	3,155.01	1	3,346.50	1	3,536.60	1		1	
1/4	19.16	1/4	346.90	1/4	699.62	1/4	1,057.47	1/4	1,416.48	1/4	1,775.80	1/4	2,135.12	1/4	2,493.96	1/4	2,852.60	1/4	3,159.00	1/4	3,350.47	1/4	3,540.56	1/4		1/4	
1/2	22.77	1/2	354.38	1/2	706.85	1/2	1,064.94	1/2	1,423.96	1/2	1,783.29	1/2	2,142.61	1/2	2,501.43	1/2	2,860.07	1/2	3,162.99	1/2	3,354.45	1/2	3,544.52	1/2		1/2	
3/4	26.38	3/4	361.86	3/4	714.08	3/4	1,072.42	3/4	1,431.45	3/4	1,790.77	3/4	2,150.10	3/4	2,508.90	3/4	2,867.54	3/4	3,166.98	3/4	3,358.42	3/4	3,548.48	3/4		3/4	
2	30.00	2	369.34	2	721.31	2	1,079.90	2	1,438.94	2	1,798.26	2	2,157.58	2	2,516.37	2	2,875.01	2	3,170.97	2	3,362.40	2	3,552.44	2		2	
1/4	34.81	1/4	376.82	1/4	728.67	1/4	1,087.38	1/4	1,446.42	1/4	1,805.74	1/4	2,165.07	1/4	2,523.85	1/4	2,882.48	1/4	3,174.96	1/4	3,366.35	1/4	3,556.40	1/4		1/4	
1/2	39.63	1/2	384.30	1/2	736.02	1/2	1,094.86	1/2	1,453.91	1/2	1,813.23	1/2	2,172.55	1/2	2,531.32	1/2	2,889.96	1/2	3,178.95	1/2	3,370.31	1/2	3,560.36	1/2		1/2	
3/4	44.44	3/4	391.78	3/4	743.38	3/4	1,102.34	3/4	1,461.39	3/4	1,820.72	3/4	2,180.04	3/4	2,538.79	3/4	2,897.43	3/4	3,182.94	3/4	3,374.27	3/4	3,564.32	3/4		3/4	
3	49.26	3	399.26	3	750.73	3	1,109.82	3	1,468.88	3	1,828.20	3	2,187.53	3	2,546.26	3	2,904.90	3	3,186.92	3	3,378.23	3	3,568.28	3		3	
1/4	55.25	1/4	406.74	1/4	758.22	1/4	1,117.30	1/4	1,476.36	1/4	1,835.69	1/4	2,195.01	1/4	2,553.73	1/4	2,912.37	1/4	3,190.91	1/4	3,382.19	1/4	3,571.82	1/4		1/4	
1/2	61.25	1/2	414.22	1/2	765.70	1/2	1,124.78	1/2	1,483.85	1/2	1,843.17	1/2	2,202.48	1/2	2,561.21	1/2	2,919.84	1/2	3,194.90	1/2	3,386.15	1/2	3,575.36	1/2		1/2	
3/4	67.24	3/4	421.70	3/4	773.18	3/4	1,132.26	3/4	1,491.34	3/4	1,850.66	3/4	2,209.96	3/4	2,568.68	3/4	2,927.31	3/4	3,198.89	3/4	3,390.11	3/4	3,578.91	3/4		3/4	
4	73.24	4	429.18	4	780.66	4	1,139.73	4	1,498.82	4	1,858.15	4	2,217.44	4	2,576.15	4	2,934.78	4	3,202.88	4	3,394.06	4	3,582.45	4		4	
1/4	80.41	1/4	436.64	1/4	788.15	1/4	1,147.21	1/4	1,506.31	1/4	1,865.63	1/4	2,224.92	1/4	2,583.62	1/4	2,942.26	1/4	3,206.87	1/4	3,398.02	1/4	3,585.22	1/4		1/4	
1/2	87.58	1/2	444.10	1/2	795.63	1/2	1,154.69	1/2	1,513.79	1/2	1,873.12	1/2	2,232.39	1/2	2,591.09	1/2	2,949.73	1/2	3,210.86	1/2	3,401.98	1/2	3,587.99	1/2		1/2	
3/4	94.75	3/4	451.55	3/4	803.11	3/4	1,162.17	3/4	1,521.28	3/4	1,880.60	3/4	2,239.87	3/4	2,598.57	3/4	2,957.20	3/4	3,214.85	3/4	3,405.94	3/4	3,590.76	3/4		3/4	
5	101.92	5	459.01	5	810.59	5	1,169.65	5	1,528.77	5	1,888.09	5	2,247.34	5	2,606.04	5	2,964.67	5	3,218.84	5	3,409.90	5	3,593.53	5		5	
1/4	109.09	1/4	466.44	1/4	818.07	1/4	1,177.13	1/4	1,536.25	1/4	1,895.58	1/4	2,254.81	1/4	2,613.51	1/4	2,972.14	1/4	3,222.83	1/4	3,413.86	1/4	3,595.58	1/4		1/4	
1/2	116.26	1/2	473.88	1/2	825.56	1/2	1,184.61	1/2	1,543.74	1/2	1,903.06	1/2	2,262.29	1/2	2,620.98	1/2	2,979.61	1/2	3,226.82	1/2	3,417.82	1/2	3,597.64	1/2		1/2	
3/4	123.43	3/4	481.31	3/4	833.04	3/4	1,192.09	3/4	1,551.22	3/4	1,910.55	3/4	2,269.76	3/4	2,628.45	3/4	2,987.09	3/4	3,230.81	3/4	3,421.77	3/4	3,599.70	3/4		3/4	
6	130.60	6	488.74	6	840.52	6	1,199.57	6	1,558.71	6	1,918.03	6	2,277.23	6	2,635.92	6	2,994.56	6	3,234.80	6	3,425.73	6	3,601.76	6		6	
1/4	137.93	1/4	496.18	1/4	848.00	1/4	1,207.05	1/4	1,566.20	1/4	1,925.52	1/4	2,284.71	1/4	2,643.40	1/4	3,002.03	1/4	3,238.79	1/4	3,429.69	1/4	3,603.11	1/4		1/4	
1/2	145.26	1/2	503.61	1/2	855.48	1/2	1,214.52	1/2	1,573.68	1/2	1,933.00	1/2	2,292.18	1/2	2,650.87	1/2	3,009.50	1/2	3,242.78	1/2	3,433.65	1/2	3,604.46	1/2		1/2	
3/4	152.58	3/4	511.04	3/4	862.97	3/4	1,222.00	3/4	1,581.17	3/4	1,940.49	3/4	2,299.66	3/4	2,658.34	3/4	3,016.97	3/4	3,246.77	3/4	3,437.61	3/4	3,605.81	3/4		3/4	
7	159.91	7	518.48	7	870.45	7	1,229.48	7	1,588.65	7	1,947.98	7	2,307.13	7	2,665.81	7	3,024.44	7	3,250.75	7	3,441.57	7	3,607.16	7		7	
1/4	167.39	1/4	525.81	1/4	877.93	1/4	1,236.96	1/4	1,596.14	1/4	1,955.46	1/4	2,314.60	1/4	2,673.28	1/4	3,031.91	1/4	3,254.74	1/4	3,445.53	1/4	3,607.80	1/4		1/4	
1/2	174.87	1/2	533.14	1/2	885.41	1/2	1,244.44	1/2	1,603.63	1/2	1,962.95	1/2	2,322.08	1/2	2,680.75	1/2	3,039.39	1/2	3,258.73	1/2	3,449.48	1/2	3,608.44	1/2		1/2	
3/4	182.35	3/4	540.47	3/4	892.89	3/4	1,251.92	3/4	1,611.11	3/4	1,970.43	3/4	2,329.55	3/4	2,688.23	3/4	3,046.86	3/4	3,262.72	3/4	3,453.44	3/4	3,609.08	3/4		3/4	
8	189.83	8	547.80	8	900.38	8	1,259.40	8	1,618.60	8	1,977.92	8	2,337.02	8	2,695.70	8	3,054.33	8	3,266.71	8	3,457.40	8	3,609.72	8		8	
1/4	197.31	1/4	555.03	1/4	907.86	1/4	1,266.88	1/4	1,626.08	1/4	1,985.41	1/4	2,344.50	1/4	2,703.17	1/4	3,061.80	1/4	3,270.70	1/4	3,461.36	1/4	3,609.90	1/4		1/4	
1/2	204.79	1/2	562.26	1/2	915.34	1/2	1,274.36	1/2	1,633.57	1/2	1,992.89	1/2	2,351.97	1/2	2,710.64	1/2	3,069.27	1/2	3,274.69	1/2	3,465.32	1/2	3,610.08	1/2		1/2	
3/4	212.27	3/4	569.49	3/4	922.82	3/4	1,281.84	3/4	1,641.05	3/4	2,000.38	3/4	2,359.44	3/4	2,718.11	3/4	3,076.74	3/4	3,278.68	3/4	3,469.28	3/4	3,610.26	3/4		3/4	
9	219.75	9	576.71	9	930.30	9	1,289.31	9	1,648.54	9	2,007.86	9	2,366.92	9	2,725.58	9	3,084.21	9	3,282.67	9	3,473.24	9	3,610.44	9		9	
1/4	227.23	1/4	583.94	1/4	937.79	1/4	1,296.79	1/4	1,656.03	1/4	2,015.35	1/4	2,374.39	1/4	2,733.05	1/4	3,089.95	1/4	3,286.66	1/4	3,477.20	1/4	3,610.48	1/4		1/4	
1/2	234.71	1/2	591.17	1/2	945.27	1/2	1,304.27	1/2	1,663.51	1/2	2,022.84	1/2	2,381.87	1/2	2,740.53	1/2	3,095.68	1/2	3,290.65	1/2	3,481.16	1/2	3,610.51	1/2		1/2	
3/4	242.19	3/4	598.40	3/4	952.75																						



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2730

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.
0	9.02	0	309.10	0	662.60	0	1,018.74	0	1,377.27	0	1,736.11	0	2,094.97	0	2,453.40	0	2,811.58	0	3,134.96	0	3,326.15	0	3,516.07	0	
1/4	10.64	1/4	316.57	1/4	669.82	1/4	1,026.21	1/4	1,384.74	1/4	1,743.59	1/4	2,102.44	1/4	2,460.87	1/4	2,819.05	1/4	3,138.95	1/4	3,330.14	1/4	3,520.02	1/4	
1/2	12.27	1/2	324.04	1/2	677.04	1/2	1,033.68	1/2	1,392.21	1/2	1,751.06	1/2	2,109.92	1/2	2,468.33	1/2	2,826.51	1/2	3,142.93	1/2	3,334.12	1/2	3,523.98	1/2	
3/4	13.90	3/4	331.51	3/4	684.26	3/4	1,041.14	3/4	1,399.69	3/4	1,758.54	3/4	2,117.40	3/4	2,475.79	3/4	2,833.97	3/4	3,146.91	3/4	3,338.10	3/4	3,527.93	3/4	
1	15.52	1	338.98	1	691.48	1	1,048.61	1	1,407.16	1	1,766.02	1	2,124.87	1	2,483.25	1	2,841.43	1	3,150.90	1	3,342.08	1	3,531.88	1	
1/4	19.13	1/4	346.45	1/4	698.70	1/4	1,056.08	1/4	1,414.63	1/4	1,773.49	1/4	2,132.35	1/4	2,490.72	1/4	2,848.89	1/4	3,154.88	1/4	3,346.05	1/4	3,535.84	1/4	
1/2	22.74	1/2	353.92	1/2	705.92	1/2	1,063.55	1/2	1,422.11	1/2	1,780.97	1/2	2,139.83	1/2	2,498.18	1/2	2,856.35	1/2	3,158.86	1/2	3,350.02	1/2	3,539.79	1/2	
3/4	26.35	3/4	361.39	3/4	713.14	3/4	1,071.02	3/4	1,429.59	3/4	1,788.44	3/4	2,147.30	3/4	2,505.64	3/4	2,863.82	3/4	3,162.84	3/4	3,353.99	3/4	3,543.75	3/4	
2	29.96	2	368.86	2	720.36	2	1,078.49	2	1,437.06	2	1,795.92	2	2,154.78	2	2,513.10	2	2,871.28	2	3,166.83	2	3,357.96	2	3,547.70	2	
1/4	34.77	1/4	376.33	1/4	727.71	1/4	1,085.96	1/4	1,444.54	1/4	1,803.40	1/4	2,162.25	1/4	2,520.57	1/4	2,878.74	1/4	3,170.81	1/4	3,361.91	1/4	3,551.65	1/4	
1/2	39.57	1/2	383.80	1/2	735.06	1/2	1,093.43	1/2	1,452.02	1/2	1,810.87	1/2	2,169.73	1/2	2,528.03	1/2	2,886.20	1/2	3,174.79	1/2	3,365.86	1/2	3,555.61	1/2	
3/4	44.38	3/4	391.27	3/4	742.40	3/4	1,100.90	3/4	1,459.49	3/4	1,818.35	3/4	2,177.21	3/4	2,535.49	3/4	2,893.66	3/4	3,178.78	3/4	3,369.81	3/4	3,559.56	3/4	
3	49.19	3	398.74	3	749.75	3	1,108.37	3	1,466.97	3	1,825.83	3	2,184.68	3	2,542.95	3	2,901.13	3	3,182.76	3	3,373.76	3	3,563.51	3	
1/4	55.18	1/4	406.21	1/4	757.22	1/4	1,115.84	1/4	1,474.44	1/4	1,833.30	1/4	2,192.15	1/4	2,550.42	1/4	2,908.59	1/4	3,186.74	1/4	3,377.72	1/4	3,567.05	1/4	
1/2	61.17	1/2	413.68	1/2	764.69	1/2	1,123.31	1/2	1,481.92	1/2	1,840.78	1/2	2,199.62	1/2	2,557.88	1/2	2,916.05	1/2	3,190.73	1/2	3,381.67	1/2	3,570.59	1/2	
3/4	67.15	3/4	421.15	3/4	772.17	3/4	1,130.78	3/4	1,489.40	3/4	1,848.25	3/4	2,207.09	3/4	2,565.34	3/4	2,923.51	3/4	3,194.71	3/4	3,385.62	3/4	3,574.12	3/4	
4	73.14	4	428.62	4	779.64	4	1,138.25	4	1,496.87	4	1,855.73	4	2,214.56	4	2,572.80	4	2,930.97	4	3,198.69	4	3,389.57	4	3,577.66	4	
1/4	80.30	1/4	436.07	1/4	787.11	1/4	1,145.72	1/4	1,504.35	1/4	1,863.21	1/4	2,222.03	1/4	2,580.27	1/4	2,938.43	1/4	3,202.68	1/4	3,393.53	1/4	3,580.42	1/4	
1/2	87.46	1/2	443.51	1/2	794.58	1/2	1,153.19	1/2	1,511.82	1/2	1,870.68	1/2	2,229.49	1/2	2,587.73	1/2	2,945.90	1/2	3,206.66	1/2	3,397.48	1/2	3,583.19	1/2	
3/4	94.62	3/4	450.96	3/4	802.06	3/4	1,160.66	3/4	1,519.30	3/4	1,878.16	3/4	2,236.96	3/4	2,595.19	3/4	2,953.36	3/4	3,210.64	3/4	3,401.43	3/4	3,585.95	3/4	
5	101.78	5	458.41	5	809.53	5	1,168.12	5	1,526.78	5	1,885.63	5	2,244.42	5	2,602.65	5	2,960.82	5	3,214.63	5	3,405.38	5	3,588.72	5	
1/4	108.95	1/4	465.83	1/4	817.00	1/4	1,175.59	1/4	1,534.25	1/4	1,893.11	1/4	2,251.88	1/4	2,610.12	1/4	2,968.28	1/4	3,218.61	1/4	3,409.33	1/4	3,590.77	1/4	
1/2	116.11	1/2	473.26	1/2	824.47	1/2	1,183.06	1/2	1,541.73	1/2	1,900.59	1/2	2,259.35	1/2	2,617.58	1/2	2,975.74	1/2	3,222.59	1/2	3,413.29	1/2	3,592.83	1/2	
3/4	123.27	3/4	480.68	3/4	831.95	3/4	1,190.53	3/4	1,549.21	3/4	1,908.06	3/4	2,266.81	3/4	2,625.04	3/4	2,983.21	3/4	3,226.57	3/4	3,417.24	3/4	3,594.89	3/4	
6	130.43	6	488.10	6	839.42	6	1,198.00	6	1,556.68	6	1,915.54	6	2,274.28	6	2,632.50	6	2,990.67	6	3,230.56	6	3,421.19	6	3,596.94	6	
1/4	137.75	1/4	495.53	1/4	846.89	1/4	1,205.47	1/4	1,564.16	1/4	1,923.02	1/4	2,281.74	1/4	2,639.96	1/4	2,998.13	1/4	3,234.54	1/4	3,425.14	1/4	3,598.29	1/4	
1/2	145.06	1/2	502.95	1/2	854.36	1/2	1,212.94	1/2	1,571.63	1/2	1,930.49	1/2	2,289.20	1/2	2,647.42	1/2	3,005.59	1/2	3,238.52	1/2	3,429.09	1/2	3,599.64	1/2	
3/4	152.38	3/4	510.38	3/4	861.84	3/4	1,220.41	3/4	1,579.11	3/4	1,937.97	3/4	2,296.67	3/4	2,654.89	3/4	3,013.05	3/4	3,242.51	3/4	3,433.05	3/4	3,600.98	3/4	
7	159.69	7	517.80	7	869.31	7	1,227.88	7	1,586.59	7	1,945.44	7	2,304.13	7	2,662.35	7	3,020.51	7	3,246.49	7	3,437.00	7	3,602.33	7	
1/4	167.16	1/4	525.12	1/4	876.78	1/4	1,235.35	1/4	1,594.06	1/4	1,952.92	1/4	2,311.60	1/4	2,669.81	1/4	3,027.98	1/4	3,250.47	1/4	3,440.95	1/4	3,602.97	1/4	
1/2	174.63	1/2	532.44	1/2	884.25	1/2	1,242.82	1/2	1,601.54	1/2	1,960.40	1/2	2,319.06	1/2	2,677.27	1/2	3,035.44	1/2	3,254.46	1/2	3,444.91	1/2	3,603.61	1/2	
3/4	182.10	3/4	539.76	3/4	891.73	3/4	1,250.29	3/4	1,609.02	3/4	1,967.87	3/4	2,326.52	3/4	2,684.73	3/4	3,042.90	3/4	3,258.44	3/4	3,448.86	3/4	3,604.25	3/4	
8	189.57	8	547.08	8	899.20	8	1,257.76	8	1,616.49	8	1,975.35	8	2,333.99	8	2,692.19	8	3,050.36	8	3,262.42	8	3,452.81	8	3,604.89	8	
1/4	197.04	1/4	554.30	1/4	906.67	1/4	1,265.23	1/4	1,623.97	1/4	1,982.83	1/4	2,341.45	1/4	2,699.66	1/4	3,057.82	1/4	3,266.41	1/4	3,456.76	1/4	3,605.06	1/4	
1/2	204.51	1/2	561.52	1/2	914.14	1/2	1,272.70	1/2	1,631.44	1/2	1,990.30	1/2	2,348.92	1/2	2,707.12	1/2	3,065.28	1/2	3,270.39	1/2	3,460.72	1/2	3,605.24	1/2	
3/4	211.98	3/4	568.74	3/4	921.61	3/4	1,280.17	3/4	1,638.92	3/4	1,997.78	3/4	2,356.38	3/4	2,714.58	3/4	3,072.75	3/4	3,274.37	3/4	3,464.67	3/4	3,605.41	3/4	
9	219.45	9	575.96	9	929.09	9	1,287.63	9	1,646.40	9	2,005.25	9	2,363.84	9	2,722.04	9	3,080.21	9	3,278.35	9	3,468.63	9	3,605.59	9	
1/4	226.92	1/4	583.18	1/4	936.56	1/4	1,295.10	1/4	1,653.87	1/4	2,012.73	1/4	2,371.31	1/4	2,729.50	1/4	3,085.93	1/4	3,282.34	1/4	3,472.58	1/4	3,605.62	1/4	
1/2	234.39	1/2	590.40	1/2	944.03	1/2	1,302.57	1/2	1,661.35	1/2	2,020.21	1/2	2,378.77	1/2	2,736.97	1/2	3,091.65	1/2	3,286.32	1/2	3,476.53	1/2	3,605.66	1/2	
3/4	241.86	3/4	597.62	3/4	951.50	3/4	1,310.04	3/4	1,668.83	3/4	2,027.68	3/4	2,386.24	3/4	2,744.43	3/4	3,097.38	3/4	3,290.30	3/4	3,480.49	3/4		3/4	
10	249.33	10	604.84	10	958.98	10	1,317.51	10	1,676.30	10	2,035.16	10	2,393.70	10	2,751.89	10	3,103.10	10	3,294.29	10	3,484.44	10		10	
1/4	256.81	1/4	612.06	1/4	966.45	1/4	1,324.98	1/4	1,683.78	1/4	2,042.64	1/4	2,401.16	1/4	2,759.35	1/4	3,107.08	1/4	3,298.27	1/4	3,488.39	1/4		1/4	
1/2	264.28	1/2	619.28	1/2	973.92	1/2	1,332.45	1/2	1,691.25	1/2	2,050.11	1/2	2,408.63	1/2	2,766.81	1/2	3,111.06	1/2	3,302.25	1/2	3,492.35	1/2		1/2	
3/4	271.75	3/4	626.50	3/4	981.39	3/4	1,339.92	3/4	1,698.73	3/4	2,057.59	3/4	2,416.09	3/4	2,774.27	3/4	3,115.05	3/4	3,306.24	3/4	3,496.30	3/4		3/4	
11	279.22	11	633.72	11	988.86	11	1,347.39	11	1,706.21	11	2,065.06	11	2,423.55	11	2,781.74	11	3,119.03	11	3,310.22	11	3,500.26	11		11	
1/4	286.69	1/4	640.94	1/4	996.33	1/4	1,354.86	1/4	1,713.68	1/4	2,072.54	1/4	2,431.02	1/4	2,789.20	1/4	3,123.01	1/4	3,314.20	1/4	3,504.21	1/4		1/4	
1/2	294.16	1/2	648.16	1/2	1,003.80	1/2	1,362.33	1/2	1,721.16	1/2															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.
<b>0</b>		<b>0</b>	4,236.07	<b>0</b>	3,858.48	<b>0</b>	3,478.85	<b>0</b>	3,099.07	<b>0</b>	2,719.29	<b>0</b>	2,339.43	<b>0</b>	1,959.55	<b>0</b>	1,579.66	<b>0</b>	1,200.07	<b>0</b>	820.79	<b>0</b>	448.39	<b>0</b>	75.10	<b>0</b>	
1/4		1/4	4,228.20	1/4	3,850.62	1/4	3,470.93	1/4	3,091.16	1/4	2,711.37	1/4	2,331.51	1/4	1,951.63	1/4	1,571.75	1/4	1,192.16	1/4	813.01	1/4	440.48	1/4	67.47	1/4	
1/2		1/2	4,220.34	1/2	3,842.73	1/2	3,463.02	1/2	3,083.25	1/2	2,703.46	1/2	2,323.60	1/2	1,943.72	1/2	1,563.84	1/2	1,184.25	1/2	805.35	1/2	432.57	1/2	59.81	1/2	
3/4		3/4	4,212.47	3/4	3,834.84	3/4	3,455.11	3/4	3,075.33	3/4	2,695.55	3/4	2,315.68	3/4	1,935.80	3/4	1,555.92	3/4	1,176.34	3/4	797.69	3/4	424.67	3/4	52.15	3/4	
<b>1</b>		<b>1</b>	4,204.60	<b>1</b>	3,826.95	<b>1</b>	3,447.20	<b>1</b>	3,067.42	<b>1</b>	2,687.64	<b>1</b>	2,307.77	<b>1</b>	1,927.89	<b>1</b>	1,548.01	<b>1</b>	1,168.44	<b>1</b>	790.03	<b>1</b>	416.76	<b>1</b>	44.50	<b>1</b>	
1/4		1/4	4,196.73	1/4	3,819.06	1/4	3,439.29	1/4	3,059.51	1/4	2,679.72	1/4	2,299.86	1/4	1,919.97	1/4	1,540.09	1/4	1,160.53	1/4	782.38	1/4	408.85	1/4	36.84	1/4	
1/2		1/2	4,188.87	1/2	3,811.15	1/2	3,431.37	1/2	3,051.60	1/2	2,671.81	1/2	2,291.94	1/2	1,912.06	1/2	1,532.18	1/2	1,152.62	1/2	774.72	1/2	400.94	1/2	31.66	1/2	
3/4	4,469.20	3/4	4,181.00	3/4	3,803.24	3/4	3,423.46	3/4	3,043.69	3/4	2,663.90	3/4	2,284.03	3/4	1,904.15	3/4	1,524.27	3/4	1,144.71	3/4	767.06	3/4	393.03	3/4	26.48	3/4	
<b>2</b>	4,469.03	<b>2</b>	4,173.13	<b>2</b>	3,795.33	<b>2</b>	3,415.55	<b>2</b>	3,035.77	<b>2</b>	2,655.98	<b>2</b>	2,276.11	<b>2</b>	1,896.23	<b>2</b>	1,516.36	<b>2</b>	1,136.81	<b>2</b>	759.40	<b>2</b>	385.13	<b>2</b>	21.30	<b>2</b>	
1/4	4,468.86	1/4	4,165.27	1/4	3,787.41	1/4	3,407.64	1/4	3,027.86	1/4	2,648.07	1/4	2,268.20	1/4	1,888.32	1/4	1,508.45	1/4	1,128.90	1/4	751.74	1/4	377.22	1/4	16.12	1/4	
1/2	4,467.64	1/2	4,157.40	1/2	3,779.50	1/2	3,399.73	1/2	3,019.95	1/2	2,640.16	1/2	2,260.28	1/2	1,880.40	1/2	1,500.54	1/2	1,120.99	1/2	744.08	1/2	369.31	1/2		1/2	
3/4	4,466.42	3/4	4,149.53	3/4	3,771.59	3/4	3,391.81	3/4	3,012.04	3/4	2,632.25	3/4	2,252.37	3/4	1,872.49	3/4	1,492.64	3/4	1,113.08	3/4	736.43	3/4	361.40	3/4		3/4	
<b>3</b>	4,465.20	<b>3</b>	4,141.67	<b>3</b>	3,763.68	<b>3</b>	3,383.90	<b>3</b>	3,004.13	<b>3</b>	2,624.33	<b>3</b>	2,244.46	<b>3</b>	1,864.57	<b>3</b>	1,484.73	<b>3</b>	1,105.18	<b>3</b>	728.77	<b>3</b>	353.49	<b>3</b>		<b>3</b>	
1/4	4,463.98	1/4	4,133.80	1/4	3,755.77	1/4	3,375.99	1/4	2,996.21	1/4	2,616.42	1/4	2,236.54	1/4	1,856.66	1/4	1,476.82	1/4	1,097.27	1/4	721.11	1/4	345.58	1/4		1/4	
1/2	4,461.18	1/2	4,125.93	1/2	3,747.85	1/2	3,368.08	1/2	2,988.30	1/2	2,608.51	1/2	2,228.63	1/2	1,848.75	1/2	1,468.91	1/2	1,089.36	1/2	713.45	1/2	337.70	1/2		1/2	
3/4	4,458.37	3/4	4,118.06	3/4	3,739.94	3/4	3,360.17	3/4	2,980.39	3/4	2,600.59	3/4	2,220.71	3/4	1,840.83	3/4	1,461.01	3/4	1,081.45	3/4	705.79	3/4	329.81	3/4		3/4	
<b>4</b>	4,455.56	<b>4</b>	4,110.20	<b>4</b>	3,732.03	<b>4</b>	3,352.25	<b>4</b>	2,972.48	<b>4</b>	2,592.68	<b>4</b>	2,212.80	<b>4</b>	1,832.92	<b>4</b>	1,453.10	<b>4</b>	1,073.54	<b>4</b>	698.14	<b>4</b>	321.93	<b>4</b>		<b>4</b>	
1/4	4,452.75	1/4	4,102.33	1/4	3,724.12	1/4	3,344.34	1/4	2,964.57	1/4	2,584.77	1/4	2,204.89	1/4	1,825.00	1/4	1,445.19	1/4	1,065.63	1/4	690.48	1/4	314.04	1/4		1/4	
1/2	4,448.53	1/2	4,094.46	1/2	3,716.21	1/2	3,336.43	1/2	2,956.65	1/2	2,576.85	1/2	2,196.97	1/2	1,817.09	1/2	1,437.28	1/2	1,057.72	1/2	682.82	1/2	306.18	1/2		1/2	
3/4	4,444.32	3/4	4,086.60	3/4	3,708.29	3/4	3,328.52	3/4	2,948.74	3/4	2,568.94	3/4	2,189.06	3/4	1,809.18	3/4	1,429.38	3/4	1,049.81	3/4	675.16	3/4	298.32	3/4		3/4	
<b>5</b>	4,440.10	<b>5</b>	4,078.73	<b>5</b>	3,700.38	<b>5</b>	3,320.61	<b>5</b>	2,940.83	<b>5</b>	2,561.02	<b>5</b>	2,181.14	<b>5</b>	1,801.26	<b>5</b>	1,421.47	<b>5</b>	1,041.90	<b>5</b>	667.50	<b>5</b>	290.46	<b>5</b>		<b>5</b>	
1/4	4,435.89	1/4	4,070.86	1/4	3,692.47	1/4	3,312.69	1/4	2,932.92	1/4	2,553.11	1/4	2,173.23	1/4	1,793.35	1/4	1,413.56	1/4	1,033.99	1/4	659.85	1/4	282.60	1/4		1/4	
1/2	4,430.26	1/2	4,063.00	1/2	3,684.56	1/2	3,304.78	1/2	2,925.01	1/2	2,545.20	1/2	2,165.31	1/2	1,785.43	1/2	1,405.65	1/2	1,026.08	1/2	652.19	1/2	274.73	1/2		1/2	
3/4	4,424.64	3/4	4,055.13	3/4	3,676.65	3/4	3,296.87	3/4	2,917.09	3/4	2,537.28	3/4	2,157.40	3/4	1,777.52	3/4	1,397.75	3/4	1,018.17	3/4	644.53	3/4	266.87	3/4		3/4	
<b>6</b>	4,419.02	<b>6</b>	4,047.26	<b>6</b>	3,668.73	<b>6</b>	3,288.96	<b>6</b>	2,909.18	<b>6</b>	2,529.37	<b>6</b>	2,149.49	<b>6</b>	1,769.60	<b>6</b>	1,389.84	<b>6</b>	1,010.26	<b>6</b>	636.87	<b>6</b>	259.01	<b>6</b>		<b>6</b>	
1/4	4,413.40	1/4	4,039.39	1/4	3,660.82	1/4	3,281.05	1/4	2,901.27	1/4	2,521.45	1/4	2,141.57	1/4	1,761.69	1/4	1,381.93	1/4	1,002.35	1/4	629.22	1/4	251.15	1/4		1/4	
1/2	4,406.37	1/2	4,031.53	1/2	3,652.91	1/2	3,273.13	1/2	2,893.36	1/2	2,513.54	1/2	2,133.66	1/2	1,753.78	1/2	1,374.03	1/2	994.44	1/2	621.46	1/2	243.29	1/2		1/2	
3/4	4,399.34	3/4	4,023.66	3/4	3,645.00	3/4	3,265.22	3/4	2,885.45	3/4	2,505.62	3/4	2,125.74	3/4	1,745.86	3/4	1,366.12	3/4	986.53	3/4	613.70	3/4	235.42	3/4		3/4	
<b>7</b>	4,392.31	<b>7</b>	4,015.80	<b>7</b>	3,637.09	<b>7</b>	3,257.31	<b>7</b>	2,877.53	<b>7</b>	2,497.71	<b>7</b>	2,117.83	<b>7</b>	1,737.95	<b>7</b>	1,358.21	<b>7</b>	978.62	<b>7</b>	605.94	<b>7</b>	227.56	<b>7</b>		<b>7</b>	
1/4	4,385.28	1/4	4,007.93	1/4	3,629.17	1/4	3,249.40	1/4	2,869.62	1/4	2,489.80	1/4	2,109.91	1/4	1,730.03	1/4	1,350.30	1/4	970.71	1/4	598.18	1/4	219.70	1/4		1/4	
1/2	4,377.48	1/2	4,000.06	1/2	3,621.26	1/2	3,241.49	1/2	2,861.71	1/2	2,481.88	1/2	2,102.00	1/2	1,722.12	1/2	1,342.40	1/2	962.80	1/2	590.32	1/2	211.99	1/2		1/2	
3/4	4,369.68	3/4	3,992.20	3/4	3,613.35	3/4	3,233.57	3/4	2,853.80	3/4	2,473.97	3/4	2,094.09	3/4	1,714.20	3/4	1,334.49	3/4	954.89	3/4	582.46	3/4	204.28	3/4		3/4	
<b>8</b>	4,361.88	<b>8</b>	3,984.33	<b>8</b>	3,605.44	<b>8</b>	3,225.66	<b>8</b>	2,845.89	<b>8</b>	2,466.05	<b>8</b>	2,086.17	<b>8</b>	1,706.29	<b>8</b>	1,326.58	<b>8</b>	946.98	<b>8</b>	574.60	<b>8</b>	196.56	<b>8</b>		<b>8</b>	
1/4	4,354.07	1/4	3,976.47	1/4	3,597.53	1/4	3,217.75	1/4	2,837.97	1/4	2,458.14	1/4	2,078.26	1/4	1,698.38	1/4	1,318.67	1/4	939.07	1/4	566.74	1/4	188.85	1/4		1/4	
1/2	4,346.21	1/2	3,968.60	1/2	3,589.61	1/2	3,209.84	1/2	2,830.06	1/2	2,450.23	1/2	2,070.34	1/2	1,690.46	1/2	1,310.77	1/2	931.16	1/2	558.87	1/2	181.29	1/2		1/2	
3/4	4,338.34	3/4	3,960.74	3/4	3,581.70	3/4	3,201.93	3/4	2,822.15	3/4	2,442.31	3/4	2,062.43	3/4	1,682.55	3/4	1,302.86	3/4	923.25	3/4	551.01	3/4	173.72	3/4		3/4	
<b>9</b>	4,330.47	<b>9</b>	3,952.87	<b>9</b>	3,573.79	<b>9</b>	3,194.01	<b>9</b>	2,814.24	<b>9</b>	2,434.40	<b>9</b>	2,054.52	<b>9</b>	1,674.63	<b>9</b>	1,294.95	<b>9</b>	915.34	<b>9</b>	543.15	<b>9</b>	166.16	<b>9</b>		<b>9</b>	
1/4	4,322.61	1/4	3,945.00	1/4	3,565.88	1/4	3,186.10	1/4	2,806.33	1/4	2,426.48	1/4	2,046.60	1/4	1,666.72	1/4	1,287.05	1/4	907.43	1/4	535.29	1/4	158.60	1/4		1/4	
1/2	4,314.74	1/2	3,937.14	1/2	3,557.97	1/2	3,178.19	1/2	2,798.41	1/2	2,418.57	1/2	2,038.69	1/2	1,658.81	1/2	1,279.14	1/2	899.52	1/2	527.40	1/2	151.03	1/2		1/2	
3/4	4,306.87	3/4	3,929.27	3/4	3,550.05	3/4	3,170.28	3/4	2,790.50	3/4	2,410.65	3/4	2,030.77	3/4	1,650.89	3/4	1,271.23	3/4	891.61	3/4	519.52	3/4	143.47	3/4		3/4	
<b>10</b>	4,299.01	<b>10</b>	3,921.41	<b>10</b>	3,542.14	<b>10</b>	3,162.37	<b>10</b>	2,782.59	<b>10</b>	2,402.74	<b>10</b>	2,022.86	<b>10</b>	1,642.98	<b>10</b>	1,263.32	<b>10</b>	883.70	<b>10</b>	511.63	<b>10</b>	135.91	<b>10</b>		<b>10</b>	
1/4	4,291.14	1/4	3,913.54	1/4	3,534.23	1/4																					

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.
<b>0</b>		<b>0</b>	4,239.91	<b>0</b>	3,861.94	<b>0</b>	3,481.97	<b>0</b>	3,101.86	<b>0</b>	2,721.74	<b>0</b>	2,341.54	<b>0</b>	1,961.32	<b>0</b>	1,581.09	<b>0</b>	1,201.15	<b>0</b>	821.54	<b>0</b>	448.80	<b>0</b>	75.17	<b>0</b>	
1/4		1/4	4,232.03	1/4	3,854.07	1/4	3,474.05	1/4	3,093.94	1/4	2,713.82	1/4	2,333.62	1/4	1,953.39	1/4	1,573.17	1/4	1,193.24	1/4	813.75	1/4	440.88	1/4	67.53	1/4	
1/2		1/2	4,224.16	1/2	3,846.17	1/2	3,466.13	1/2	3,086.02	1/2	2,705.90	1/2	2,325.70	1/2	1,945.47	1/2	1,565.25	1/2	1,185.33	1/2	806.08	1/2	432.97	1/2	59.86	1/2	
3/4		3/4	4,216.28	3/4	3,838.28	3/4	3,458.21	3/4	3,078.10	3/4	2,697.98	3/4	2,317.77	3/4	1,937.55	3/4	1,557.33	3/4	1,177.41	3/4	798.42	3/4	425.05	3/4	52.20	3/4	
<b>1</b>		<b>1</b>	4,208.41	<b>1</b>	3,830.38	<b>1</b>	3,450.29	<b>1</b>	3,070.18	<b>1</b>	2,690.06	<b>1</b>	2,309.85	<b>1</b>	1,929.63	<b>1</b>	1,549.41	<b>1</b>	1,169.50	<b>1</b>	790.75	<b>1</b>	417.14	<b>1</b>	44.54	<b>1</b>	
1/4		1/4	4,200.53	1/4	3,822.49	1/4	3,442.37	1/4	3,062.26	1/4	2,682.14	1/4	2,301.93	1/4	1,921.71	1/4	1,541.49	1/4	1,161.58	1/4	783.09	1/4	409.22	1/4	36.88	1/4	
1/2		1/2	4,192.66	1/2	3,814.57	1/2	3,434.45	1/2	3,054.34	1/2	2,674.22	1/2	2,294.01	1/2	1,913.79	1/2	1,533.57	1/2	1,153.67	1/2	775.42	1/2	401.31	1/2	31.69	1/2	
3/4	4,445.29	3/4	4,184.78	3/4	3,806.65	3/4	3,426.54	3/4	3,046.42	3/4	2,666.30	3/4	2,286.09	3/4	1,905.87	3/4	1,525.65	3/4	1,145.75	3/4	767.76	3/4	393.39	3/4	26.51	3/4	
<b>2</b>	4,445.12	<b>2</b>	4,176.91	<b>2</b>	3,798.73	<b>2</b>	3,418.62	<b>2</b>	3,038.50	<b>2</b>	2,658.38	<b>2</b>	2,278.17	<b>2</b>	1,897.95	<b>2</b>	1,517.73	<b>2</b>	1,137.84	<b>2</b>	760.09	<b>2</b>	385.48	<b>2</b>	21.32	<b>2</b>	
1/4	4,444.94	1/4	4,169.03	1/4	3,790.81	1/4	3,410.70	1/4	3,030.59	1/4	2,650.46	1/4	2,270.25	1/4	1,890.02	1/4	1,509.82	1/4	1,129.92	1/4	752.43	1/4	377.56	1/4	16.14	1/4	
1/2	4,444.41	1/2	4,161.16	1/2	3,782.89	1/2	3,402.78	1/2	3,022.67	1/2	2,642.54	1/2	2,262.33	1/2	1,882.10	1/2	1,501.90	1/2	1,122.01	1/2	744.76	1/2	369.65	1/2		1/2	
3/4	4,443.89	3/4	4,153.28	3/4	3,774.97	3/4	3,394.86	3/4	3,014.75	3/4	2,634.62	3/4	2,254.40	3/4	1,874.18	3/4	1,493.99	3/4	1,114.10	3/4	737.10	3/4	361.73	3/4		3/4	
<b>3</b>	4,443.36	<b>3</b>	4,145.41	<b>3</b>	3,767.05	<b>3</b>	3,386.94	<b>3</b>	3,006.83	<b>3</b>	2,626.70	<b>3</b>	2,246.48	<b>3</b>	1,866.26	<b>3</b>	1,486.07	<b>3</b>	1,106.18	<b>3</b>	729.43	<b>3</b>	353.82	<b>3</b>		<b>3</b>	
1/4	4,442.83	1/4	4,137.53	1/4	3,759.13	1/4	3,379.02	1/4	2,998.91	1/4	2,618.78	1/4	2,238.56	1/4	1,858.34	1/4	1,478.16	1/4	1,098.27	1/4	721.77	1/4	345.90	1/4		1/4	
1/2	4,441.42	1/2	4,129.66	1/2	3,751.21	1/2	3,371.10	1/2	2,990.99	1/2	2,610.86	1/2	2,230.64	1/2	1,850.42	1/2	1,470.24	1/2	1,090.35	1/2	714.10	1/2	338.01	1/2		1/2	
3/4	4,440.01	3/4	4,121.78	3/4	3,743.30	3/4	3,363.18	3/4	2,983.07	3/4	2,602.94	3/4	2,222.72	3/4	1,842.50	3/4	1,462.33	3/4	1,082.44	3/4	706.44	3/4	330.12	3/4		3/4	
<b>4</b>	4,438.60	<b>4</b>	4,113.91	<b>4</b>	3,735.38	<b>4</b>	3,355.26	<b>4</b>	2,975.15	<b>4</b>	2,595.02	<b>4</b>	2,214.80	<b>4</b>	1,834.57	<b>4</b>	1,454.42	<b>4</b>	1,074.52	<b>4</b>	698.77	<b>4</b>	322.22	<b>4</b>		<b>4</b>	
1/4	4,437.19	1/4	4,106.03	1/4	3,727.46	1/4	3,347.35	1/4	2,967.23	1/4	2,587.10	1/4	2,206.88	1/4	1,826.65	1/4	1,446.50	1/4	1,066.60	1/4	691.11	1/4	314.33	1/4		1/4	
1/2	4,434.37	1/2	4,098.16	1/2	3,719.54	1/2	3,339.43	1/2	2,959.31	1/2	2,579.18	1/2	2,198.95	1/2	1,818.73	1/2	1,438.59	1/2	1,058.69	1/2	683.44	1/2	306.46	1/2		1/2	
3/4	4,431.55	3/4	4,090.28	3/4	3,711.62	3/4	3,331.51	3/4	2,951.40	3/4	2,571.26	3/4	2,191.03	3/4	1,810.81	3/4	1,430.67	3/4	1,050.77	3/4	675.78	3/4	298.59	3/4		3/4	
<b>5</b>	4,428.73	<b>5</b>	4,082.41	<b>5</b>	3,703.70	<b>5</b>	3,323.59	<b>5</b>	2,943.48	<b>5</b>	2,563.33	<b>5</b>	2,183.11	<b>5</b>	1,802.89	<b>5</b>	1,422.76	<b>5</b>	1,042.85	<b>5</b>	668.11	<b>5</b>	290.72	<b>5</b>		<b>5</b>	
1/4	4,425.91	1/4	4,074.53	1/4	3,695.78	1/4	3,315.67	1/4	2,935.56	1/4	2,555.41	1/4	2,175.19	1/4	1,794.97	1/4	1,414.84	1/4	1,034.93	1/4	660.45	1/4	282.86	1/4		1/4	
1/2	4,421.68	1/2	4,066.66	1/2	3,687.86	1/2	3,307.75	1/2	2,927.64	1/2	2,547.49	1/2	2,167.27	1/2	1,787.05	1/2	1,406.93	1/2	1,027.02	1/2	652.78	1/2	274.99	1/2		1/2	
3/4	4,417.46	3/4	4,058.78	3/4	3,679.94	3/4	3,299.83	3/4	2,919.72	3/4	2,539.57	3/4	2,159.35	3/4	1,779.13	3/4	1,399.01	3/4	1,019.10	3/4	645.12	3/4	267.12	3/4		3/4	
<b>6</b>	4,413.23	<b>6</b>	4,050.91	<b>6</b>	3,672.02	<b>6</b>	3,291.91	<b>6</b>	2,911.80	<b>6</b>	2,531.65	<b>6</b>	2,151.43	<b>6</b>	1,771.20	<b>6</b>	1,391.10	<b>6</b>	1,011.18	<b>6</b>	637.45	<b>6</b>	259.25	<b>6</b>		<b>6</b>	
1/4	4,409.00	1/4	4,043.04	1/4	3,664.11	1/4	3,283.99	1/4	2,903.88	1/4	2,523.73	1/4	2,143.51	1/4	1,763.28	1/4	1,383.19	1/4	1,003.27	1/4	629.79	1/4	251.38	1/4		1/4	
1/2	4,403.37	1/2	4,035.16	1/2	3,656.19	1/2	3,276.07	1/2	2,895.96	1/2	2,515.81	1/2	2,135.58	1/2	1,755.36	1/2	1,375.27	1/2	995.35	1/2	622.02	1/2	243.51	1/2		1/2	
3/4	4,397.73	3/4	4,027.29	3/4	3,648.27	3/4	3,268.16	3/4	2,888.04	3/4	2,507.89	3/4	2,127.66	3/4	1,747.44	3/4	1,367.36	3/4	987.43	3/4	614.26	3/4	235.64	3/4		3/4	
<b>7</b>	4,392.09	<b>7</b>	4,019.41	<b>7</b>	3,640.35	<b>7</b>	3,260.24	<b>7</b>	2,880.12	<b>7</b>	2,499.96	<b>7</b>	2,119.74	<b>7</b>	1,739.52	<b>7</b>	1,359.44	<b>7</b>	979.51	<b>7</b>	606.49	<b>7</b>	227.77	<b>7</b>		<b>7</b>	
1/4	4,386.46	1/4	4,011.54	1/4	3,632.43	1/4	3,252.32	1/4	2,872.21	1/4	2,492.04	1/4	2,111.82	1/4	1,731.60	1/4	1,351.53	1/4	971.60	1/4	598.73	1/4	219.90	1/4		1/4	
1/2	4,379.35	1/2	4,003.67	1/2	3,624.51	1/2	3,244.40	1/2	2,864.29	1/2	2,484.12	1/2	2,103.90	1/2	1,723.68	1/2	1,343.61	1/2	963.68	1/2	590.86	1/2	212.18	1/2		1/2	
3/4	4,372.24	3/4	3,995.79	3/4	3,616.59	3/4	3,236.48	3/4	2,856.37	3/4	2,476.20	3/4	2,095.98	3/4	1,715.76	3/4	1,335.70	3/4	955.76	3/4	582.99	3/4	204.46	3/4		3/4	
<b>8</b>	4,365.13	<b>8</b>	3,987.92	<b>8</b>	3,608.67	<b>8</b>	3,228.56	<b>8</b>	2,848.45	<b>8</b>	2,468.28	<b>8</b>	2,088.06	<b>8</b>	1,707.83	<b>8</b>	1,327.78	<b>8</b>	947.84	<b>8</b>	575.12	<b>8</b>	196.74	<b>8</b>		<b>8</b>	
1/4	4,358.03	1/4	3,980.05	1/4	3,600.75	1/4	3,220.64	1/4	2,840.53	1/4	2,460.36	1/4	2,080.14	1/4	1,699.91	1/4	1,319.87	1/4	939.93	1/4	567.25	1/4	189.02	1/4		1/4	
1/2	4,350.15	1/2	3,972.17	1/2	3,592.83	1/2	3,212.72	1/2	2,832.61	1/2	2,452.44	1/2	2,072.21	1/2	1,691.99	1/2	1,311.96	1/2	932.01	1/2	559.38	1/2	181.45	1/2		1/2	
3/4	4,342.28	3/4	3,964.30	3/4	3,584.92	3/4	3,204.80	3/4	2,824.69	3/4	2,444.51	3/4	2,064.29	3/4	1,684.07	3/4	1,304.04	3/4	924.09	3/4	551.51	3/4	173.88	3/4		3/4	
<b>9</b>	4,334.40	<b>9</b>	3,956.42	<b>9</b>	3,577.00	<b>9</b>	3,196.88	<b>9</b>	2,816.77	<b>9</b>	2,436.59	<b>9</b>	2,056.37	<b>9</b>	1,676.15	<b>9</b>	1,296.13	<b>9</b>	916.17	<b>9</b>	543.64	<b>9</b>	166.31	<b>9</b>		<b>9</b>	
1/4	4,326.53	1/4	3,948.55	1/4	3,569.08	1/4	3,188.97	1/4	2,808.85	1/4	2,428.67	1/4	2,048.45	1/4	1,668.23	1/4	1,288.21	1/4	908.26	1/4	535.77	1/4	158.74	1/4		1/4	
1/2	4,318.65	1/2	3,940.68	1/2	3,561.16	1/2	3,181.05	1/2	2,800.93	1/2	2,420.75	1/2	2,040.53	1/2	1,660.31	1/2	1,280.30	1/2	900.34	1/2	527.88	1/2	151.17	1/2		1/2	
3/4	4,310.78	3/4	3,932.80	3/4	3,553.24	3/4	3,173.13	3/4	2,793.02	3/4	2,412.83	3/4	2,032.61	3/4	1,652.38	3/4	1,272.38	3/4	892.42	3/4	519.99	3/4	143.60	3/4		3/4	
<b>10</b>	4,302.90	<b>10</b>	3,924.93	<b>10</b>	3,545.32	<b>10</b>	3,165.21	<b>10</b>	2,785.10	<b>10</b>	2,404.91	<b>10</b>	2,024.69	<b>10</b>	1,644.46	<b>10</b>	1,264.47	<b>10</b>	884.50	<b>10</b>	512.10	<b>10</b>	136.03	<b>10</b>		<b>10</b>	
1/4	4,295.03	1/4	3,917.06	1/4	3,537.40	1/4	3,157.29																				



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.
0		0	4,290.65	0	3,909.72	0	3,526.84	0	3,143.73	0	2,760.62	0	2,377.42	0	1,994.20	0	1,610.97	0	1,228.02	0	845.16	0	469.67	0	91.23	0	
1/4		1/4	4,282.72	1/4	3,901.79	1/4	3,518.86	1/4	3,135.75	1/4	2,752.63	1/4	2,369.43	1/4	1,986.21	1/4	1,602.99	1/4	1,220.04	1/4	837.31	1/4	461.69	1/4	83.51	1/4	
1/2		1/2	4,274.78	1/2	3,893.85	1/2	3,510.88	1/2	3,127.77	1/2	2,744.65	1/2	2,361.45	1/2	1,978.23	1/2	1,595.01	1/2	1,212.07	1/2	829.45	1/2	453.71	1/2	75.79	1/2	
3/4		3/4	4,266.84	3/4	3,885.92	3/4	3,502.90	3/4	3,119.79	3/4	2,736.67	3/4	2,353.47	3/4	1,970.24	3/4	1,587.02	3/4	1,204.09	3/4	821.60	3/4	445.73	3/4	68.07	3/4	
1		1	4,258.91	1	3,877.96	1	3,494.92	1	3,111.81	1	2,728.69	1	2,345.48	1	1,962.26	1	1,579.04	1	1,196.11	1	813.87	1	437.76	1	60.35	1	
1/4		1/4	4,250.97	1/4	3,870.00	1/4	3,486.94	1/4	3,103.83	1/4	2,720.70	1/4	2,337.50	1/4	1,954.28	1/4	1,571.05	1/4	1,188.14	1/4	806.14	1/4	429.78	1/4	52.62	1/4	
1/2		1/2	4,243.03	1/2	3,862.04	1/2	3,478.96	1/2	3,095.84	1/2	2,712.72	1/2	2,329.52	1/2	1,946.29	1/2	1,563.07	1/2	1,180.16	1/2	798.42	1/2	421.80	1/2	44.90	1/2	
3/4		3/4	4,235.10	3/4	3,854.09	3/4	3,470.97	3/4	3,087.86	3/4	2,704.74	3/4	2,321.53	3/4	1,938.31	3/4	1,555.09	3/4	1,172.18	3/4	790.69	3/4	413.82	3/4	37.17	3/4	
2		2	4,227.16	2	3,846.10	2	3,462.99	2	3,079.88	2	2,696.76	2	2,313.55	2	1,930.33	2	1,547.11	2	1,164.21	2	782.96	2	405.85	2	31.94	2	
1/4	4,481.48	1/4	4,219.22	1/4	3,838.12	1/4	3,455.01	1/4	3,071.90	1/4	2,688.77	1/4	2,305.56	1/4	1,922.34	1/4	1,539.13	1/4	1,156.23	1/4	775.23	1/4	397.87	1/4	26.72	1/4	
1/2	4,481.33	1/2	4,211.29	1/2	3,830.14	1/2	3,447.03	1/2	3,063.92	1/2	2,680.79	1/2	2,297.58	1/2	1,914.36	1/2	1,531.15	1/2	1,148.25	1/2	767.51	1/2	389.89	1/2	21.49	1/2	
3/4	4,481.18	3/4	4,203.35	3/4	3,822.16	3/4	3,439.05	3/4	3,055.94	3/4	2,672.81	3/4	2,289.60	3/4	1,906.37	3/4	1,523.17	3/4	1,140.27	3/4	759.78	3/4	381.91	3/4	16.26	3/4	
3	4,480.68	3	4,195.41	3	3,814.18	3	3,431.07	3	3,047.95	3	2,664.83	3	2,281.61	3	1,898.39	3	1,515.19	3	1,132.30	3	752.05	3	373.93	3		3	
1/4	4,480.17	1/4	4,187.48	1/4	3,806.20	1/4	3,423.09	1/4	3,039.97	1/4	2,656.85	1/4	2,273.63	1/4	1,890.41	1/4	1,507.21	1/4	1,124.32	1/4	744.32	1/4	365.96	1/4		1/4	
1/2	4,479.67	1/2	4,179.54	1/2	3,798.22	1/2	3,415.10	1/2	3,031.99	1/2	2,648.86	1/2	2,265.65	1/2	1,882.42	1/2	1,499.24	1/2	1,116.34	1/2	736.60	1/2	357.98	1/2		1/2	
3/4	4,479.17	3/4	4,171.60	3/4	3,790.23	3/4	3,407.12	3/4	3,024.01	3/4	2,640.88	3/4	2,257.66	3/4	1,874.44	3/4	1,491.26	3/4	1,108.37	3/4	728.87	3/4	350.00	3/4		3/4	
4	4,477.75	4	4,163.67	4	3,782.25	4	3,399.14	4	3,016.03	4	2,632.90	4	2,249.68	4	1,866.46	4	1,483.28	4	1,100.39	4	721.14	4	342.02	4		4	
1/4	4,476.34	1/4	4,155.73	1/4	3,774.27	1/4	3,391.16	1/4	3,008.05	1/4	2,624.91	1/4	2,241.69	1/4	1,858.47	1/4	1,475.30	1/4	1,092.41	1/4	713.41	1/4	334.05	1/4		1/4	
1/2	4,474.92	1/2	4,147.79	1/2	3,766.29	1/2	3,383.18	1/2	3,000.07	1/2	2,616.93	1/2	2,233.71	1/2	1,850.49	1/2	1,467.33	1/2	1,084.43	1/2	705.68	1/2	326.07	1/2		1/2	
3/4	4,473.51	3/4	4,139.86	3/4	3,758.31	3/4	3,375.20	3/4	2,992.08	3/4	2,608.95	3/4	2,225.73	3/4	1,842.50	3/4	1,459.35	3/4	1,076.45	3/4	697.96	3/4	318.09	3/4		3/4	
5	4,470.67	5	4,131.92	5	3,750.33	5	3,367.21	5	2,984.10	5	2,600.96	5	2,217.74	5	1,834.52	5	1,451.37	5	1,068.47	5	690.23	5	310.11	5		5	
1/4	4,467.84	1/4	4,123.98	1/4	3,742.35	1/4	3,359.23	1/4	2,976.12	1/4	2,592.98	1/4	2,209.76	1/4	1,826.54	1/4	1,443.40	1/4	1,060.49	1/4	682.50	1/4	302.13	1/4		1/4	
1/2	4,465.01	1/2	4,116.05	1/2	3,734.36	1/2	3,351.25	1/2	2,968.14	1/2	2,585.00	1/2	2,201.77	1/2	1,818.55	1/2	1,435.42	1/2	1,052.51	1/2	674.77	1/2	294.16	1/2		1/2	
3/4	4,462.17	3/4	4,108.11	3/4	3,726.38	3/4	3,343.27	3/4	2,960.16	3/4	2,577.01	3/4	2,193.79	3/4	1,810.57	3/4	1,427.44	3/4	1,044.53	3/4	667.05	3/4	286.18	3/4		3/4	
6	4,457.92	6	4,100.17	6	3,718.40	6	3,335.29	6	2,952.18	6	2,569.03	6	2,185.81	6	1,802.58	6	1,419.47	6	1,036.56	6	659.32	6	278.20	6		6	
1/4	4,453.67	1/4	4,092.24	1/4	3,710.42	1/4	3,327.31	1/4	2,944.20	1/4	2,561.05	1/4	2,177.82	1/4	1,794.60	1/4	1,411.49	1/4	1,028.58	1/4	651.59	1/4	270.22	1/4		1/4	
1/2	4,449.41	1/2	4,084.30	1/2	3,702.44	1/2	3,319.33	1/2	2,936.21	1/2	2,553.06	1/2	2,169.84	1/2	1,786.62	1/2	1,403.51	1/2	1,020.60	1/2	643.87	1/2	262.25	1/2		1/2	
3/4	4,445.16	3/4	4,076.36	3/4	3,694.46	3/4	3,311.34	3/4	2,928.23	3/4	2,545.08	3/4	2,161.86	3/4	1,778.63	3/4	1,395.54	3/4	1,012.62	3/4	636.14	3/4	254.27	3/4		3/4	
7	4,439.49	7	4,068.43	7	3,686.47	7	3,303.36	7	2,920.25	7	2,537.09	7	2,153.87	7	1,770.65	7	1,387.56	7	1,004.64	7	628.31	7	246.29	7		7	
1/4	4,433.81	1/4	4,060.49	1/4	3,678.49	1/4	3,295.38	1/4	2,912.27	1/4	2,529.11	1/4	2,145.89	1/4	1,762.67	1/4	1,379.58	1/4	996.66	1/4	620.48	1/4	238.31	1/4		1/4	
1/2	4,428.14	1/2	4,052.56	1/2	3,670.51	1/2	3,287.40	1/2	2,904.29	1/2	2,521.13	1/2	2,137.90	1/2	1,754.68	1/2	1,371.61	1/2	988.68	1/2	612.65	1/2	230.33	1/2		1/2	
3/4	4,422.47	3/4	4,044.62	3/4	3,662.53	3/4	3,279.42	3/4	2,896.31	3/4	2,513.14	3/4	2,129.92	3/4	1,746.70	3/4	1,363.63	3/4	980.70	3/4	604.83	3/4	222.36	3/4		3/4	
8	4,415.31	8	4,036.69	8	3,654.55	8	3,271.44	8	2,888.32	8	2,505.16	8	2,121.94	8	1,738.71	8	1,355.65	8	972.72	8	596.90	8	214.53	8		8	
1/4	4,408.15	1/4	4,028.75	1/4	3,646.57	1/4	3,263.46	1/4	2,880.34	1/4	2,497.18	1/4	2,113.95	1/4	1,730.73	1/4	1,347.67	1/4	964.74	1/4	588.96	1/4	206.71	1/4		1/4	
1/2	4,400.99	1/2	4,020.82	1/2	3,638.59	1/2	3,255.47	1/2	2,872.36	1/2	2,489.19	1/2	2,105.97	1/2	1,722.75	1/2	1,339.70	1/2	956.76	1/2	581.03	1/2	198.89	1/2		1/2	
3/4	4,393.83	3/4	4,012.88	3/4	3,630.60	3/4	3,247.49	3/4	2,864.38	3/4	2,481.21	3/4	2,097.99	3/4	1,714.76	3/4	1,331.72	3/4	948.78	3/4	573.10	3/4	191.06	3/4		3/4	
9	4,385.89	9	4,004.95	9	3,622.62	9	3,239.51	9	2,856.40	9	2,473.22	9	2,090.00	9	1,706.78	9	1,323.74	9	940.80	9	565.17	9	183.40	9		9	
1/4	4,377.96	1/4	3,997.01	1/4	3,614.64	1/4	3,231.53	1/4	2,848.42	1/4	2,465.24	1/4	2,082.02	1/4	1,698.80	1/4	1,315.77	1/4	932.82	1/4	557.24	1/4	175.73	1/4		1/4	
1/2	4,370.02	1/2	3,989.08	1/2	3,606.66	1/2	3,223.55	1/2	2,840.44	1/2	2,457.26	1/2	2,074.03	1/2	1,690.81	1/2	1,307.79	1/2	924.84	1/2	549.31	1/2	168.06	1/2		1/2	
3/4	4,362.08	3/4	3,981.14	3/4	3,598.68	3/4	3,215.57	3/4	2,832.45	3/4	2,449.27	3/4	2,066.05	3/4	1,682.83	3/4	1,299.81	3/4	916.86	3/4	541.38	3/4	160.39	3/4		3/4	
10	4,354.15	10	3,973.21	10	3,590.70	10	3,207.58	10	2,824.47	10	2,441.29	10	2,058.07	10	1,674.84	10	1,291.84	10	908.88	10	533.42	10	152.72	10		10	
1/4	4,346.21	1/4	3,965.27	1/4	3,582.72	1/4	3,199.60	1/4	2,816.49	1/4	2,433.30	1/4	2,050.08	1/4	1,666.86	1/4	1,283.86	1/4	900.90	1/4	525.47	1/4	145.06	1/4		1/4	
1/2	4,338.27	1/2	3,957.34	1/2	3,574.73	1/2	3,191.62	1/2	2,808.51	1/2	2,425.32	1/2	2,042.10	1/2	1,658.88	1/2	1,275.88	1/2	892.92	1/2	517.51	1/2	137.39	1/2		1/2	
3/4	4,330.34	3/4	3,949.40	3/4	3,566.75	3/4	3,183.64	3/4	2,800.53	3/4	2,417.34	3/															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.
<b>0</b>		<b>0</b>	4,263.03	<b>0</b>	3,882.21	<b>0</b>	3,499.34	<b>0</b>	3,116.33	<b>0</b>	2,733.31	<b>0</b>	2,350.21	<b>0</b>	1,967.10	<b>0</b>	1,588.59	<b>0</b>	1,205.71	<b>0</b>	823.16	<b>0</b>	447.47	<b>0</b>	69.79	<b>0</b>	
1/4		1/4	4,255.10	1/4	3,874.28	1/4	3,491.36	1/4	3,108.35	1/4	2,725.33	1/4	2,342.23	1/4	1,959.12	1/4	1,580.61	1/4	1,197.73	1/4	815.30	1/4	439.50	1/4	62.08	1/4	
1/2		1/2	4,247.16	1/2	3,866.32	1/2	3,483.38	1/2	3,100.37	1/2	2,717.35	1/2	2,334.25	1/2	1,951.13	1/2	1,572.63	1/2	1,189.76	1/2	807.58	1/2	431.52	1/2	55.35	1/2	
3/4		3/4	4,239.23	3/4	3,858.37	3/4	3,475.40	3/4	3,092.39	3/4	2,709.37	3/4	2,326.27	3/4	1,943.15	3/4	1,564.64	3/4	1,181.78	3/4	799.85	3/4	423.54	3/4	48.62	3/4	
<b>1</b>		<b>1</b>	4,231.30	<b>1</b>	3,850.41	<b>1</b>	3,467.42	<b>1</b>	3,084.41	<b>1</b>	2,701.39	<b>1</b>	2,318.29	<b>1</b>	1,935.17	<b>1</b>	1,556.66	<b>1</b>	1,173.81	<b>1</b>	792.12	<b>1</b>	415.57	<b>1</b>	41.90	<b>1</b>	
1/4		1/4	4,223.36	1/4	3,842.45	1/4	3,459.44	1/4	3,076.43	1/4	2,693.41	1/4	2,310.31	1/4	1,927.19	1/4	1,548.68	1/4	1,165.83	1/4	784.40	1/4	407.59	1/4	35.17	1/4	
1/2		1/2	4,215.43	1/2	3,834.47	1/2	3,451.46	1/2	3,068.45	1/2	2,685.43	1/2	2,302.32	1/2	1,919.30	1/2	1,540.70	1/2	1,157.86	1/2	776.67	1/2	399.61	1/2	30.44	1/2	
3/4	4,469.96	3/4	4,207.49	3/4	3,826.50	3/4	3,443.48	3/4	3,060.47	3/4	2,677.45	3/4	2,294.34	3/4	1,911.42	3/4	1,532.72	3/4	1,149.88	3/4	768.94	3/4	391.64	3/4	25.72	3/4	
<b>2</b>	4,469.56	<b>2</b>	4,199.56	<b>2</b>	3,818.52	<b>2</b>	3,435.50	<b>2</b>	3,052.49	<b>2</b>	2,669.47	<b>2</b>	2,286.36	<b>2</b>	1,903.53	<b>2</b>	1,524.74	<b>2</b>	1,141.90	<b>2</b>	761.22	<b>2</b>	383.66	<b>2</b>	20.99	<b>2</b>	
1/4	4,469.56	1/4	4,191.62	1/4	3,810.54	1/4	3,427.53	1/4	3,044.51	1/4	2,661.49	1/4	2,278.38	1/4	1,895.65	1/4	1,516.76	1/4	1,133.93	1/4	753.49	1/4	375.68	1/4	16.26	1/4	
1/2	4,469.01	1/2	4,183.69	1/2	3,802.56	1/2	3,419.55	1/2	3,036.53	1/2	2,653.51	1/2	2,270.40	1/2	1,887.86	1/2	1,508.79	1/2	1,125.95	1/2	745.76	1/2	367.71	1/2		1/2	
3/4	4,468.46	3/4	4,175.76	3/4	3,794.58	3/4	3,411.57	3/4	3,028.56	3/4	2,645.53	3/4	2,262.42	3/4	1,880.07	3/4	1,500.81	3/4	1,117.98	3/4	738.04	3/4	359.73	3/4		3/4	
<b>3</b>	4,467.91	<b>3</b>	4,167.82	<b>3</b>	3,786.60	<b>3</b>	3,403.59	<b>3</b>	3,020.58	<b>3</b>	2,637.55	<b>3</b>	2,254.44	<b>3</b>	1,872.28	<b>3</b>	1,492.83	<b>3</b>	1,110.00	<b>3</b>	730.31	<b>3</b>	351.76	<b>3</b>		<b>3</b>	
1/4	4,467.35	1/4	4,159.89	1/4	3,778.62	1/4	3,395.61	1/4	3,012.60	1/4	2,629.57	1/4	2,246.45	1/4	1,864.49	1/4	1,484.86	1/4	1,102.03	1/4	722.59	1/4	343.78	1/4		1/4	
1/2	4,465.94	1/2	4,151.95	1/2	3,770.64	1/2	3,387.63	1/2	3,004.62	1/2	2,621.59	1/2	2,238.47	1/2	1,856.70	1/2	1,476.88	1/2	1,094.05	1/2	714.86	1/2	335.81	1/2		1/2	
3/4	4,464.53	3/4	4,144.02	3/4	3,762.66	3/4	3,379.65	3/4	2,996.64	3/4	2,613.61	3/4	2,230.49	3/4	1,848.92	3/4	1,468.91	3/4	1,086.07	3/4	707.13	3/4	327.84	3/4		3/4	
<b>4</b>	4,463.11	<b>4</b>	4,136.08	<b>4</b>	3,754.68	<b>4</b>	3,371.67	<b>4</b>	2,988.66	<b>4</b>	2,605.62	<b>4</b>	2,222.51	<b>4</b>	1,841.13	<b>4</b>	1,460.93	<b>4</b>	1,078.09	<b>4</b>	699.41	<b>4</b>	319.87	<b>4</b>		<b>4</b>	
1/4	4,461.70	1/4	4,128.15	1/4	3,746.70	1/4	3,363.69	1/4	2,980.68	1/4	2,597.64	1/4	2,214.53	1/4	1,833.34	1/4	1,452.96	1/4	1,070.12	1/4	691.68	1/4	311.89	1/4		1/4	
1/2	4,458.87	1/2	4,120.21	1/2	3,738.72	1/2	3,355.71	1/2	2,972.70	1/2	2,589.66	1/2	2,206.55	1/2	1,825.55	1/2	1,444.98	1/2	1,062.14	1/2	683.95	1/2	303.93	1/2		1/2	
3/4	4,456.04	3/4	4,112.28	3/4	3,730.74	3/4	3,347.73	3/4	2,964.72	3/4	2,581.68	3/4	2,198.56	3/4	1,817.76	3/4	1,437.01	3/4	1,054.16	3/4	676.23	3/4	295.96	3/4		3/4	
<b>5</b>	4,453.20	<b>5</b>	4,104.35	<b>5</b>	3,722.76	<b>5</b>	3,339.75	<b>5</b>	2,956.74	<b>5</b>	2,573.70	<b>5</b>	2,190.58	<b>5</b>	1,809.97	<b>5</b>	1,429.03	<b>5</b>	1,046.18	<b>5</b>	668.50	<b>5</b>	288.00	<b>5</b>		<b>5</b>	
1/4	4,450.37	1/4	4,096.41	1/4	3,714.78	1/4	3,331.77	1/4	2,948.76	1/4	2,565.72	1/4	2,182.60	1/4	1,802.18	1/4	1,421.05	1/4	1,038.20	1/4	660.77	1/4	280.03	1/4		1/4	
1/2	4,446.12	1/2	4,088.48	1/2	3,706.80	1/2	3,323.79	1/2	2,940.78	1/2	2,557.74	1/2	2,174.62	1/2	1,794.39	1/2	1,413.08	1/2	1,030.23	1/2	653.05	1/2	272.07	1/2		1/2	
3/4	4,441.87	3/4	4,080.54	3/4	3,698.82	3/4	3,315.81	3/4	2,932.80	3/4	2,549.75	3/4	2,166.64	3/4	1,786.60	3/4	1,405.10	3/4	1,022.25	3/4	645.32	3/4	264.10	3/4		3/4	
<b>6</b>	4,437.62	<b>6</b>	4,072.61	<b>6</b>	3,690.85	<b>6</b>	3,307.83	<b>6</b>	2,924.82	<b>6</b>	2,541.77	<b>6</b>	2,158.66	<b>6</b>	1,778.82	<b>6</b>	1,397.13	<b>6</b>	1,014.27	<b>6</b>	637.60	<b>6</b>	256.14	<b>6</b>		<b>6</b>	
1/4	4,433.36	1/4	4,064.67	1/4	3,682.87	1/4	3,299.85	1/4	2,916.84	1/4	2,533.79	1/4	2,150.67	1/4	1,771.03	1/4	1,389.15	1/4	1,006.29	1/4	629.87	1/4	248.17	1/4		1/4	
1/2	4,427.69	1/2	4,056.74	1/2	3,674.89	1/2	3,291.88	1/2	2,908.86	1/2	2,525.81	1/2	2,142.69	1/2	1,763.24	1/2	1,381.18	1/2	998.31	1/2	622.04	1/2	240.21	1/2		1/2	
3/4	4,422.02	3/4	4,048.81	3/4	3,666.91	3/4	3,283.90	3/4	2,900.88	3/4	2,517.83	3/4	2,134.71	3/4	1,755.45	3/4	1,373.20	3/4	990.33	3/4	614.22	3/4	232.24	3/4		3/4	
<b>7</b>	4,416.35	<b>7</b>	4,040.87	<b>7</b>	3,658.93	<b>7</b>	3,275.92	<b>7</b>	2,892.91	<b>7</b>	2,509.85	<b>7</b>	2,126.73	<b>7</b>	1,747.66	<b>7</b>	1,365.22	<b>7</b>	982.35	<b>7</b>	606.39	<b>7</b>	224.28	<b>7</b>		<b>7</b>	
1/4	4,410.68	1/4	4,032.94	1/4	3,650.95	1/4	3,267.94	1/4	2,884.93	1/4	2,501.86	1/4	2,118.75	1/4	1,739.87	1/4	1,357.25	1/4	974.38	1/4	598.56	1/4	216.31	1/4		1/4	
1/2	4,403.52	1/2	4,025.01	1/2	3,642.97	1/2	3,259.96	1/2	2,876.95	1/2	2,493.88	1/2	2,110.77	1/2	1,731.99	1/2	1,349.27	1/2	966.40	1/2	590.63	1/2	208.49	1/2		1/2	
3/4	4,396.36	3/4	4,017.07	3/4	3,634.99	3/4	3,251.98	3/4	2,868.97	3/4	2,485.90	3/4	2,102.78	3/4	1,724.10	3/4	1,341.30	3/4	958.42	3/4	582.70	3/4	200.68	3/4		3/4	
<b>8</b>	4,389.21	<b>8</b>	4,009.14	<b>8</b>	3,627.01	<b>8</b>	3,244.00	<b>8</b>	2,860.99	<b>8</b>	2,477.92	<b>8</b>	2,094.80	<b>8</b>	1,716.21	<b>8</b>	1,333.32	<b>8</b>	950.44	<b>8</b>	574.77	<b>8</b>	192.86	<b>8</b>		<b>8</b>	
1/4	4,382.05	1/4	4,001.21	1/4	3,619.03	1/4	3,236.02	1/4	2,853.01	1/4	2,469.94	1/4	2,086.82	1/4	1,708.33	1/4	1,325.35	1/4	942.46	1/4	566.84	1/4	185.05	1/4		1/4	
1/2	4,374.12	1/2	3,993.27	1/2	3,611.05	1/2	3,228.04	1/2	2,845.03	1/2	2,461.96	1/2	2,078.84	1/2	1,700.35	1/2	1,317.37	1/2	934.48	1/2	558.91	1/2	177.38	1/2		1/2	
3/4	4,366.18	3/4	3,985.34	3/4	3,603.07	3/4	3,220.06	3/4	2,837.05	3/4	2,453.98	3/4	2,070.86	3/4	1,692.36	3/4	1,309.39	3/4	926.50	3/4	550.98	3/4	169.71	3/4		3/4	
<b>9</b>	4,358.25	<b>9</b>	3,977.41	<b>9</b>	3,595.09	<b>9</b>	3,212.08	<b>9</b>	2,829.07	<b>9</b>	2,445.99	<b>9</b>	2,062.88	<b>9</b>	1,684.38	<b>9</b>	1,301.42	<b>9</b>	918.52	<b>9</b>	543.05	<b>9</b>	162.05	<b>9</b>		<b>9</b>	
1/4	4,350.31	1/4	3,969.47	1/4	3,587.11	1/4	3,204.10	1/4	2,821.09	1/4	2,438.01	1/4	2,054.90	1/4	1,676.40	1/4	1,293.44	1/4	910.55	1/4	535.12	1/4	154.38	1/4		1/4	
1/2	4,342.38	1/2	3,961.54	1/2	3,579.13	1/2	3,196.12	1/2	2,813.11	1/2	2,430.03	1/2	2,046.91	1/2	1,668.42	1/2	1,285.47	1/2	902.57	1/2	527.17	1/2	146.71	1/2		1/2	
3/4	4,334.44	3/4	3,953.61	3/4	3,571.15	3/4	3,188.14	3/4	2,805.13	3/4	2,422.05	3/4	2,038.93	3/4	1,660.43	3/4	1,277.49	3/4	894.59	3/4	519.22	3/4	139.04	3/4		3/4	
<b>10</b>	4,326.51	<b>10</b>	3,945.68	<b>10</b>	3,563.17	<b>10</b>	3,180.16	<b>10</b>	2,797.15	<b>10</b>	2,414.07	<b>10</b>	2,030.95	<b>10</b>	1,652.45	<b>10</b>	1,269.52	<b>10</b>	886.61	<b>10</b>	511.26	<b>10</b>	131.38	<b>10</b>		<b>10</b>	
1/4	4,318.57	1/4	3,937.74	1/4	3,555.20	1/4	3,172.18																				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.
0		0	3,512.84	0	3,322.56	0	3,131.07	0	2,800.30	0	2,441.65	0	2,082.72	0	1,723.40	0	1,364.10	0	1,005.11	0	649.01	0	294.54	0		0	
1/4		1/4	3,508.88	1/4	3,318.57	1/4	3,127.08	1/4	2,792.83	1/4	2,434.18	1/4	2,075.24	1/4	1,715.91	1/4	1,356.63	1/4	997.63	1/4	641.78	1/4	287.06	1/4		1/4	
1/2		1/2	3,504.92	1/2	3,314.59	1/2	3,123.09	1/2	2,785.35	1/2	2,426.71	1/2	2,067.75	1/2	1,708.43	1/2	1,349.15	1/2	990.15	1/2	634.55	1/2	279.58	1/2		1/2	
3/4		3/4	3,500.96	3/4	3,310.60	3/4	3,119.10	3/4	2,777.88	3/4	2,419.23	3/4	2,060.26	3/4	1,700.94	3/4	1,341.67	3/4	982.67	3/4	627.32	3/4	272.10	3/4		3/4	
1		1	3,497.00	1	3,306.61	1	3,115.12	1	2,770.41	1	2,411.76	1	2,052.78	1	1,693.46	1	1,334.19	1	975.19	1	620.09	1	264.63	1		1	
1/4		1/4	3,493.04	1/4	3,302.62	1/4	3,111.13	1/4	2,762.94	1/4	2,404.29	1/4	2,045.29	1/4	1,685.97	1/4	1,326.71	1/4	967.71	1/4	612.86	1/4	257.15	1/4		1/4	
1/2		1/2	3,489.08	1/2	3,298.63	1/2	3,107.14	1/2	2,755.47	1/2	2,396.81	1/2	2,037.81	1/2	1,678.48	1/2	1,319.23	1/2	960.23	1/2	605.63	1/2	249.67	1/2		1/2	
3/4		3/4	3,485.12	3/4	3,294.64	3/4	3,101.41	3/4	2,748.00	3/4	2,389.34	3/4	2,030.32	3/4	1,671.00	3/4	1,311.75	3/4	952.75	3/4	598.40	3/4	242.19	3/4		3/4	
2	3,610.51	2	3,481.16	2	3,290.65	2	3,095.68	2	2,740.53	2	2,381.87	2	2,022.84	2	1,663.51	2	1,304.27	2	945.27	2	591.17	2	234.71	2		2	
1/4	3,610.48	1/4	3,477.20	1/4	3,286.66	1/4	3,089.95	1/4	2,733.05	1/4	2,374.39	1/4	2,015.35	1/4	1,656.03	1/4	1,296.79	1/4	937.79	1/4	583.94	1/4	227.23	1/4		1/4	
1/2	3,610.44	1/2	3,473.24	1/2	3,282.67	1/2	3,084.21	1/2	2,725.58	1/2	2,366.92	1/2	2,007.86	1/2	1,648.54	1/2	1,289.31	1/2	930.30	1/2	576.71	1/2	219.75	1/2		1/2	
3/4	3,610.26	3/4	3,469.28	3/4	3,278.68	3/4	3,076.74	3/4	2,718.11	3/4	2,359.44	3/4	2,000.38	3/4	1,641.05	3/4	1,281.84	3/4	922.82	3/4	569.49	3/4	212.27	3/4		3/4	
3	3,610.08	3	3,465.32	3	3,274.69	3	3,069.27	3	2,710.64	3	2,351.97	3	1,992.89	3	1,633.57	3	1,274.36	3	915.34	3	562.26	3	204.79	3		3	
1/4	3,609.90	1/4	3,461.36	1/4	3,270.70	1/4	3,061.80	1/4	2,703.17	1/4	2,344.50	1/4	1,985.41	1/4	1,626.08	1/4	1,266.88	1/4	907.86	1/4	555.03	1/4	197.31	1/4		1/4	
1/2	3,609.72	1/2	3,457.40	1/2	3,266.71	1/2	3,054.33	1/2	2,695.70	1/2	2,337.02	1/2	1,977.92	1/2	1,618.60	1/2	1,259.40	1/2	900.38	1/2	547.80	1/2	189.83	1/2		1/2	
3/4	3,609.08	3/4	3,453.44	3/4	3,262.72	3/4	3,046.86	3/4	2,688.23	3/4	2,329.55	3/4	1,970.43	3/4	1,611.11	3/4	1,251.92	3/4	892.89	3/4	540.47	3/4	182.35	3/4		3/4	
4	3,608.44	4	3,449.48	4	3,258.73	4	3,039.39	4	2,680.75	4	2,322.08	4	1,962.95	4	1,603.63	4	1,244.44	4	885.41	4	533.14	4	174.87	4		4	
1/4	3,607.80	1/4	3,445.53	1/4	3,254.74	1/4	3,031.91	1/4	2,673.28	1/4	2,314.60	1/4	1,955.46	1/4	1,596.14	1/4	1,236.96	1/4	877.93	1/4	525.81	1/4	167.39	1/4		1/4	
1/2	3,607.16	1/2	3,441.57	1/2	3,250.75	1/2	3,024.44	1/2	2,665.81	1/2	2,307.13	1/2	1,947.98	1/2	1,588.65	1/2	1,229.48	1/2	870.45	1/2	518.48	1/2	159.91	1/2		1/2	
3/4	3,605.81	3/4	3,437.61	3/4	3,246.77	3/4	3,016.97	3/4	2,658.34	3/4	2,299.66	3/4	1,940.49	3/4	1,581.17	3/4	1,222.00	3/4	862.97	3/4	511.04	3/4	152.58	3/4		3/4	
5	3,604.46	5	3,433.65	5	3,242.78	5	3,009.50	5	2,650.87	5	2,292.18	5	1,933.00	5	1,573.68	5	1,214.52	5	855.49	5	503.61	5	145.26	5		5	
1/4	3,603.11	1/4	3,429.69	1/4	3,238.79	1/4	3,002.03	1/4	2,643.40	1/4	2,284.71	1/4	1,925.52	1/4	1,566.20	1/4	1,207.05	1/4	848.00	1/4	496.18	1/4	137.93	1/4		1/4	
1/2	3,601.76	1/2	3,425.73	1/2	3,234.80	1/2	2,994.56	1/2	2,635.92	1/2	2,277.23	1/2	1,918.03	1/2	1,558.71	1/2	1,199.57	1/2	840.52	1/2	488.74	1/2	130.60	1/2		1/2	
3/4	3,599.70	3/4	3,421.77	3/4	3,230.81	3/4	2,987.09	3/4	2,628.45	3/4	2,269.76	3/4	1,910.55	3/4	1,551.22	3/4	1,192.09	3/4	833.04	3/4	481.31	3/4	123.43	3/4		3/4	
6	3,597.64	6	3,417.82	6	3,226.82	6	2,979.61	6	2,620.98	6	2,262.29	6	1,903.06	6	1,543.74	6	1,184.61	6	825.56	6	473.88	6	116.26	6		6	
1/4	3,595.58	1/4	3,413.86	1/4	3,222.83	1/4	2,972.14	1/4	2,613.51	1/4	2,254.81	1/4	1,895.58	1/4	1,536.25	1/4	1,177.13	1/4	818.07	1/4	466.44	1/4	109.09	1/4		1/4	
1/2	3,593.53	1/2	3,409.90	1/2	3,218.84	1/2	2,964.67	1/2	2,606.04	1/2	2,247.34	1/2	1,888.09	1/2	1,528.77	1/2	1,169.65	1/2	810.59	1/2	459.01	1/2	101.92	1/2		1/2	
3/4	3,590.76	3/4	3,405.94	3/4	3,214.85	3/4	2,957.20	3/4	2,598.57	3/4	2,239.87	3/4	1,880.60	3/4	1,521.28	3/4	1,162.17	3/4	803.11	3/4	451.55	3/4	94.75	3/4		3/4	
7	3,587.99	7	3,401.98	7	3,210.86	7	2,949.73	7	2,591.10	7	2,232.39	7	1,873.12	7	1,513.79	7	1,154.69	7	795.63	7	444.10	7	87.58	7		7	
1/4	3,585.22	1/4	3,398.02	1/4	3,206.87	1/4	2,942.26	1/4	2,583.62	1/4	2,224.92	1/4	1,865.63	1/4	1,506.31	1/4	1,147.21	1/4	788.15	1/4	436.64	1/4	80.41	1/4		1/4	
1/2	3,582.45	1/2	3,394.06	1/2	3,202.88	1/2	2,934.78	1/2	2,576.15	1/2	2,217.44	1/2	1,858.15	1/2	1,498.82	1/2	1,139.73	1/2	780.66	1/2	429.18	1/2	73.24	1/2		1/2	
3/4	3,578.91	3/4	3,390.11	3/4	3,198.89	3/4	2,927.31	3/4	2,568.68	3/4	2,209.96	3/4	1,850.66	3/4	1,491.34	3/4	1,132.26	3/4	773.18	3/4	421.70	3/4	67.24	3/4		3/4	
8	3,575.36	8	3,386.15	8	3,194.90	8	2,919.84	8	2,561.21	8	2,202.48	8	1,843.17	8	1,483.85	8	1,124.78	8	765.70	8	414.22	8	61.25	8		8	
1/4	3,571.82	1/4	3,382.19	1/4	3,190.91	1/4	2,912.37	1/4	2,553.73	1/4	2,195.01	1/4	1,835.69	1/4	1,476.36	1/4	1,117.30	1/4	758.22	1/4	406.74	1/4	55.25	1/4		1/4	
1/2	3,568.28	1/2	3,378.23	1/2	3,186.92	1/2	2,904.90	1/2	2,546.26	1/2	2,187.53	1/2	1,828.20	1/2	1,468.88	1/2	1,109.82	1/2	750.73	1/2	399.26	1/2	49.26	1/2		1/2	
3/4	3,564.32	3/4	3,374.27	3/4	3,182.94	3/4	2,897.43	3/4	2,538.79	3/4	2,180.04	3/4	1,820.72	3/4	1,461.39	3/4	1,102.34	3/4	743.38	3/4	391.78	3/4	44.44	3/4		3/4	
9	3,560.36	9	3,370.31	9	3,178.95	9	2,889.96	9	2,531.32	9	2,172.55	9	1,813.23	9	1,453.91	9	1,094.86	9	736.02	9	384.30	9	39.63	9		9	
1/4	3,556.40	1/4	3,366.35	1/4	3,174.96	1/4	2,882.48	1/4	2,523.85	1/4	2,165.07	1/4	1,805.74	1/4	1,446.42	1/4	1,087.38	1/4	728.67	1/4	376.82	1/4	34.81	1/4		1/4	
1/2	3,552.44	1/2	3,362.40	1/2	3,170.97	1/2	2,875.01	1/2	2,516.37	1/2	2,157.58	1/2	1,798.26	1/2	1,438.94	1/2	1,079.90	1/2	721.31	1/2	369.34	1/2	30.00	1/2		1/2	
3/4	3,548.48	3/4	3,358.42	3/4	3,166.98	3/4	2,867.54	3/4	2,508.90	3/4	2,150.10	3/4	1,790.77	3/4	1,431.45	3/4	1,072.42	3/4	714.08	3/4	361.86	3/4	26.38	3/4		3/4	
10	3,544.52	10	3,354.45	10	3,162.99	10	2,860.07	10	2,501.43	10	2,142.61	10	1,783.29	10	1,423.96	10	1,064.94	10	706.85	10	354.38	10	22.77	10		10	
1/4	3,540.56	1/4	3,350.47	1/4	3,159.00	1/4	2,852.60	1/4	2,493.96	1/4	2,135.12	1/4	1,775.80	1/4	1,416.48	1/4	1,057.47	1/4	699.62	1/4	346.90	1/4	19.16	1/4		1/4	
1/2	3,536.60	1/2	3,346.50	1/2	3,155.01	1/2	2,845.13	1/2	2,486.48	1/2	2,127.64	1/2	1,768.31	1/2	1,408.99	1/2	1,049.99	1/2	692.39	1/2	339.42	1/2	15.54	1/2		1/2	
3/4	3,532.64	3/4	3,342.51	3/4	3,151.02	3/4	2,837.66	3/4	2,479.01	3/4	2,120.15	3/4	1,760.83	3/4	1,401.51	3/4	1,042.51	3/4	685.16	3/4	331.94	3/4	13.91	3/4		3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.
0		0	3,508.16	0	3,318.19	0	3,127.00	0	2,796.66	0	2,438.48	0	2,080.02	0	1,721.16	0	1,362.33	0	1,003.80	0	648.16	0	294.16	0		0	
1/4		1/4	3,504.21	1/4	3,314.20	1/4	3,123.01	1/4	2,789.20	1/4	2,431.02	1/4	2,072.54	1/4	1,713.68	1/4	1,354.86	1/4	996.33	1/4	640.94	1/4	286.69	1/4		1/4	
1/2		1/2	3,500.26	1/2	3,310.22	1/2	3,119.03	1/2	2,781.74	1/2	2,423.55	1/2	2,065.06	1/2	1,706.21	1/2	1,347.39	1/2	988.86	1/2	633.72	1/2	279.22	1/2		1/2	
3/4		3/4	3,496.30	3/4	3,306.24	3/4	3,115.05	3/4	2,774.27	3/4	2,416.09	3/4	2,057.59	3/4	1,698.73	3/4	1,339.92	3/4	981.39	3/4	626.50	3/4	271.75	3/4		3/4	
1		1	3,492.35	1	3,302.25	1	3,111.06	1	2,766.81	1	2,408.63	1	2,050.11	1	1,691.25	1	1,332.45	1	973.92	1	619.28	1	264.28	1		1	
1/4		1/4	3,488.39	1/4	3,298.27	1/4	3,107.08	1/4	2,759.35	1/4	2,401.16	1/4	2,042.64	1/4	1,683.78	1/4	1,324.98	1/4	966.45	1/4	612.06	1/4	256.80	1/4		1/4	
1/2		1/2	3,484.44	1/2	3,294.29	1/2	3,103.10	1/2	2,751.89	1/2	2,393.70	1/2	2,035.16	1/2	1,676.30	1/2	1,317.51	1/2	958.98	1/2	604.84	1/2	249.33	1/2		1/2	
3/4		3/4	3,480.49	3/4	3,290.30	3/4	3,097.38	3/4	2,744.43	3/4	2,386.24	3/4	2,027.68	3/4	1,668.83	3/4	1,310.04	3/4	951.50	3/4	597.62	3/4	241.86	3/4		3/4	
2	3,605.66	2	3,476.53	2	3,286.32	2	3,091.65	2	2,736.97	2	2,378.77	2	2,020.21	2	1,661.35	2	1,302.57	2	944.03	2	590.40	2	234.39	2		2	
1/4	3,605.62	1/4	3,472.58	1/4	3,282.34	1/4	3,085.93	1/4	2,729.50	1/4	2,371.31	1/4	2,012.73	1/4	1,653.87	1/4	1,295.10	1/4	936.56	1/4	583.18	1/4	226.92	1/4		1/4	
1/2	3,605.59	1/2	3,468.63	1/2	3,278.35	1/2	3,080.21	1/2	2,722.04	1/2	2,363.84	1/2	2,005.25	1/2	1,646.40	1/2	1,287.63	1/2	929.09	1/2	575.96	1/2	219.45	1/2		1/2	
3/4	3,605.41	3/4	3,464.67	3/4	3,274.37	3/4	3,072.75	3/4	2,714.58	3/4	2,356.38	3/4	1,997.78	3/4	1,638.92	3/4	1,280.17	3/4	921.61	3/4	568.74	3/4	211.98	3/4		3/4	
3	3,605.24	3	3,460.72	3	3,270.39	3	3,065.28	3	2,707.12	3	2,348.92	3	1,990.30	3	1,631.44	3	1,272.70	3	914.14	3	561.52	3	204.51	3		3	
1/4	3,605.06	1/4	3,456.76	1/4	3,266.41	1/4	3,057.82	1/4	2,699.66	1/4	2,341.45	1/4	1,982.83	1/4	1,623.97	1/4	1,265.23	1/4	906.67	1/4	554.30	1/4	197.04	1/4		1/4	
1/2	3,604.89	1/2	3,452.81	1/2	3,262.42	1/2	3,050.36	1/2	2,692.19	1/2	2,333.99	1/2	1,975.35	1/2	1,616.49	1/2	1,257.76	1/2	899.20	1/2	547.08	1/2	189.57	1/2		1/2	
3/4	3,604.25	3/4	3,448.86	3/4	3,258.44	3/4	3,042.90	3/4	2,684.73	3/4	2,326.52	3/4	1,967.87	3/4	1,609.02	3/4	1,250.29	3/4	891.73	3/4	539.76	3/4	182.10	3/4		3/4	
4	3,603.61	4	3,444.91	4	3,254.46	4	3,035.44	4	2,677.27	4	2,319.06	4	1,960.40	4	1,601.54	4	1,242.82	4	884.25	4	532.44	4	174.63	4		4	
1/4	3,602.97	1/4	3,440.95	1/4	3,250.47	1/4	3,027.98	1/4	2,669.81	1/4	2,311.60	1/4	1,952.92	1/4	1,594.06	1/4	1,235.35	1/4	876.78	1/4	525.12	1/4	167.16	1/4		1/4	
1/2	3,602.33	1/2	3,437.00	1/2	3,246.49	1/2	3,020.51	1/2	2,662.35	1/2	2,304.13	1/2	1,945.44	1/2	1,586.59	1/2	1,227.88	1/2	869.31	1/2	517.80	1/2	159.69	1/2		1/2	
3/4	3,600.98	3/4	3,433.05	3/4	3,242.51	3/4	3,013.05	3/4	2,654.89	3/4	2,296.67	3/4	1,937.97	3/4	1,579.11	3/4	1,220.41	3/4	861.84	3/4	510.38	3/4	152.38	3/4		3/4	
5	3,599.64	5	3,429.09	5	3,238.52	5	3,005.59	5	2,647.42	5	2,289.20	5	1,930.49	5	1,571.63	5	1,212.94	5	854.36	5	502.95	5	145.06	5		5	
1/4	3,598.29	1/4	3,425.14	1/4	3,234.54	1/4	2,998.13	1/4	2,639.96	1/4	2,281.74	1/4	1,923.02	1/4	1,564.16	1/4	1,205.47	1/4	846.89	1/4	495.53	1/4	137.75	1/4		1/4	
1/2	3,596.94	1/2	3,421.19	1/2	3,230.56	1/2	2,990.67	1/2	2,632.50	1/2	2,274.28	1/2	1,915.54	1/2	1,556.68	1/2	1,198.00	1/2	839.42	1/2	488.10	1/2	130.43	1/2		1/2	
3/4	3,594.89	3/4	3,417.24	3/4	3,226.57	3/4	2,983.21	3/4	2,625.04	3/4	2,266.81	3/4	1,908.06	3/4	1,549.21	3/4	1,190.53	3/4	831.95	3/4	480.68	3/4	123.27	3/4		3/4	
6	3,592.83	6	3,413.29	6	3,222.59	6	2,975.74	6	2,617.58	6	2,259.35	6	1,900.59	6	1,541.73	6	1,183.06	6	824.47	6	473.26	6	116.11	6		6	
1/4	3,590.77	1/4	3,409.33	1/4	3,218.61	1/4	2,968.28	1/4	2,610.12	1/4	2,251.88	1/4	1,893.11	1/4	1,534.25	1/4	1,175.59	1/4	817.00	1/4	465.83	1/4	108.95	1/4		1/4	
1/2	3,588.72	1/2	3,405.38	1/2	3,214.63	1/2	2,960.82	1/2	2,602.65	1/2	2,244.42	1/2	1,885.63	1/2	1,526.78	1/2	1,168.12	1/2	809.53	1/2	458.41	1/2	101.78	1/2		1/2	
3/4	3,585.95	3/4	3,401.43	3/4	3,210.64	3/4	2,953.36	3/4	2,595.19	3/4	2,236.96	3/4	1,878.16	3/4	1,519.30	3/4	1,160.66	3/4	802.06	3/4	450.96	3/4	94.62	3/4		3/4	
7	3,583.19	7	3,397.48	7	3,206.66	7	2,945.90	7	2,587.73	7	2,229.49	7	1,870.68	7	1,511.82	7	1,153.19	7	794.58	7	443.51	7	87.46	7		7	
1/4	3,580.42	1/4	3,393.53	1/4	3,202.68	1/4	2,938.43	1/4	2,580.27	1/4	2,222.03	1/4	1,863.21	1/4	1,504.35	1/4	1,145.72	1/4	787.11	1/4	436.07	1/4	80.30	1/4		1/4	
1/2	3,577.66	1/2	3,389.57	1/2	3,198.69	1/2	2,930.97	1/2	2,572.80	1/2	2,214.56	1/2	1,855.73	1/2	1,496.87	1/2	1,138.25	1/2	779.64	1/2	428.62	1/2	73.14	1/2		1/2	
3/4	3,574.12	3/4	3,385.62	3/4	3,194.71	3/4	2,923.51	3/4	2,565.34	3/4	2,207.09	3/4	1,848.25	3/4	1,489.40	3/4	1,130.78	3/4	772.17	3/4	421.15	3/4	67.15	3/4		3/4	
8	3,570.59	8	3,381.67	8	3,190.73	8	2,916.05	8	2,557.88	8	2,199.62	8	1,840.78	8	1,481.92	8	1,123.31	8	764.69	8	413.68	8	61.17	8		8	
1/4	3,567.05	1/4	3,377.72	1/4	3,186.74	1/4	2,908.59	1/4	2,550.42	1/4	2,192.15	1/4	1,833.30	1/4	1,474.44	1/4	1,115.84	1/4	757.22	1/4	406.21	1/4	55.18	1/4		1/4	
1/2	3,563.51	1/2	3,373.76	1/2	3,182.76	1/2	2,901.13	1/2	2,542.95	1/2	2,184.68	1/2	1,825.83	1/2	1,466.97	1/2	1,108.37	1/2	749.75	1/2	398.74	1/2	49.19	1/2		1/2	
3/4	3,559.56	3/4	3,369.81	3/4	3,178.78	3/4	2,893.66	3/4	2,535.49	3/4	2,177.21	3/4	1,818.35	3/4	1,459.49	3/4	1,100.90	3/4	742.40	3/4	391.27	3/4	44.38	3/4		3/4	
9	3,555.61	9	3,365.86	9	3,174.79	9	2,886.20	9	2,528.03	9	2,169.73	9	1,810.87	9	1,452.02	9	1,093.43	9	735.06	9	383.80	9	39.57	9		9	
1/4	3,551.65	1/4	3,361.91	1/4	3,170.81	1/4	2,878.74	1/4	2,520.57	1/4	2,162.25	1/4	1,803.40	1/4	1,444.54	1/4	1,085.96	1/4	727.71	1/4	376.33	1/4	34.77	1/4		1/4	
1/2	3,547.70	1/2	3,357.96	1/2	3,166.83	1/2	2,871.28	1/2	2,513.10	1/2	2,154.78	1/2	1,795.92	1/2	1,437.06	1/2	1,078.49	1/2	720.36	1/2	368.86	1/2	29.96	1/2		1/2	
3/4	3,543.75	3/4	3,353.99	3/4	3,162.84	3/4	2,863.82	3/4	2,505.64	3/4	2,147.30	3/4	1,788.44	3/4	1,429.59	3/4	1,071.02	3/4	713.14	3/4	361.39	3/4	26.35	3/4		3/4	
10	3,539.79	10	3,350.02	10	3,158.86	10	2,856.35	10	2,498.18	10	2,139.83	10	1,780.97	10	1,422.11	10	1,063.55	10	705.92	10	353.92	10	22.74	10		10	
1/4	3,535.84	1/4	3,346.05	1/4	3,154.88	1/4	2,848.89	1/4	2,490.72	1/4	2,132.35	1/4	1,773.49	1/4	1,414.63	1/4	1,056.08	1/4	698.70	1/4	346.45	1/4	19.13	1/4		1/4	
1/2	3,531.88	1/2	3,342.08	1/2	3,150.90	1/2	2,841.43	1/2	2,483.25	1/2	2,124.87	1/2	1,766.02	1/2	1,407.16	1/2	1,048.61	1/2	691.48	1/2	338.98	1/2	15.52	1/2		1/2	
3/4	3,527.93	3/4	3,338.10	3/4	3,146.91	3/4	2,833.97	3/4	2,475.79	3/4	2,117.40	3/4	1,758.54	3/4	1,399.69	3/4	1,041.14	3/4	684.26	3/4	331.51	3/4	13.90	3/4		3/4	

**BARGE "FMT - 5001"  
FLORIDA MARINE**

**FUEL OIL TANK**

GAUGE HEIGHT - PORT: 4' 00 3/4"  
GAUGE HEIGHT - STBD: 4' 00 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0	0	6	1,095	0	2,189	6	3,284	0	4,378	6	5,473	0	6,568	6	7,594	0		6	
1/8	23	1/8	1,117	1/8	2,212	1/8	3,307	1/8	4,401	1/8	5,496	1/8	6,590	1/8	7,600	1/8		1/8	
1/4	46	1/4	1,140	1/4	2,235	1/4	3,329	1/4	4,424	1/4	5,519	1/4	6,613	1/4	7,603	1/4		1/4	
3/8	68	3/8	1,163	3/8	2,258	3/8	3,352	3/8	4,447	3/8	5,541	3/8	6,636	3/8	7,605	3/8		3/8	
1/2	91	1/2	1,186	1/2	2,280	1/2	3,375	1/2	4,470	1/2	5,564	1/2	6,659	1/2	7,606	1/2		1/2	
5/8	114	5/8	1,209	5/8	2,303	5/8	3,398	5/8	4,492	5/8	5,587	5/8	6,682	5/8		5/8		5/8	
3/4	137	3/4	1,231	3/4	2,326	3/4	3,421	3/4	4,515	3/4	5,610	3/4	6,704	3/4		3/4		3/4	
7/8	160	7/8	1,254	7/8	2,349	7/8	3,443	7/8	4,538	7/8	5,633	7/8	6,727	7/8		7/8		7/8	
1	182	7	1,277	1	2,372	7	3,466	1	4,561	7	5,655	1	6,750	7		1		7	
1/8	205	1/8	1,300	1/8	2,394	1/8	3,489	1/8	4,584	1/8	5,678	1/8	6,773	1/8		1/8		1/8	
1/4	228	1/4	1,323	1/4	2,417	1/4	3,512	1/4	4,606	1/4	5,701	1/4	6,796	1/4		1/4		1/4	
3/8	251	3/8	1,345	3/8	2,440	3/8	3,535	3/8	4,629	3/8	5,724	3/8	6,818	3/8		3/8		3/8	
1/2	274	1/2	1,368	1/2	2,463	1/2	3,557	1/2	4,652	1/2	5,747	1/2	6,841	1/2		1/2		1/2	
5/8	296	5/8	1,391	5/8	2,486	5/8	3,580	5/8	4,675	5/8	5,769	5/8	6,864	5/8		5/8		5/8	
3/4	319	3/4	1,414	3/4	2,508	3/4	3,603	3/4	4,698	3/4	5,792	3/4	6,887	3/4		3/4		3/4	
7/8	342	7/8	1,437	7/8	2,531	7/8	3,626	7/8	4,720	7/8	5,815	7/8	6,910	7/8		7/8		7/8	
2	365	8	1,459	2	2,554	8	3,649	2	4,743	8	5,838	2	6,932	8		2		8	
1/8	388	1/8	1,482	1/8	2,577	1/8	3,671	1/8	4,766	1/8	5,861	1/8	6,955	1/8		1/8		1/8	
1/4	410	1/4	1,505	1/4	2,600	1/4	3,694	1/4	4,789	1/4	5,883	1/4	6,978	1/4		1/4		1/4	
3/8	433	3/8	1,528	3/8	2,622	3/8	3,717	3/8	4,812	3/8	5,906	3/8	7,001	3/8		3/8		3/8	
1/2	456	1/2	1,551	1/2	2,645	1/2	3,740	1/2	4,834	1/2	5,929	1/2	7,024	1/2		1/2		1/2	
5/8	479	5/8	1,573	5/8	2,668	5/8	3,763	5/8	4,857	5/8	5,952	5/8	7,047	5/8		5/8		5/8	
3/4	502	3/4	1,596	3/4	2,691	3/4	3,786	3/4	4,880	3/4	5,975	3/4	7,069	3/4		3/4		3/4	
7/8	524	7/8	1,619	7/8	2,714	7/8	3,808	7/8	4,903	7/8	5,998	7/8	7,092	7/8		7/8		7/8	
3	547	9	1,642	3	2,737	9	3,831	3	4,926	9	6,020	3	7,115	9		3		9	
1/8	570	1/8	1,665	1/8	2,759	1/8	3,854	1/8	4,949	1/8	6,043	1/8	7,138	1/8		1/8		1/8	
1/4	593	1/4	1,688	1/4	2,782	1/4	3,877	1/4	4,971	1/4	6,066	1/4	7,161	1/4		1/4		1/4	
3/8	616	3/8	1,710	3/8	2,805	3/8	3,900	3/8	4,994	3/8	6,089	3/8	7,183	3/8		3/8		3/8	
1/2	639	1/2	1,733	1/2	2,828	1/2	3,922	1/2	5,017	1/2	6,112	1/2	7,206	1/2		1/2		1/2	
5/8	661	5/8	1,756	5/8	2,851	5/8	3,945	5/8	5,040	5/8	6,134	5/8	7,229	5/8		5/8		5/8	
3/4	684	3/4	1,779	3/4	2,873	3/4	3,968	3/4	5,063	3/4	6,157	3/4	7,252	3/4		3/4		3/4	
7/8	707	7/8	1,802	7/8	2,896	7/8	3,991	7/8	5,085	7/8	6,180	7/8	7,275	7/8		7/8		7/8	
4	730	10	1,824	4	2,919	10	4,014	4	5,108	10	6,203	4	7,297	10		4		10	
1/8	753	1/8	1,847	1/8	2,942	1/8	4,036	1/8	5,131	1/8	6,226	1/8	7,320	1/8		1/8		1/8	
1/4	775	1/4	1,870	1/4	2,965	1/4	4,059	1/4	5,154	1/4	6,248	1/4	7,343	1/4		1/4		1/4	
3/8	798	3/8	1,893	3/8	2,987	3/8	4,082	3/8	5,177	3/8	6,271	3/8	7,366	3/8		3/8		3/8	
1/2	821	1/2	1,916	1/2	3,010	1/2	4,105	1/2	5,199	1/2	6,294	1/2	7,389	1/2		1/2		1/2	
5/8	844	5/8	1,938	5/8	3,033	5/8	4,128	5/8	5,222	5/8	6,317	5/8	7,411	5/8		5/8		5/8	
3/4	867	3/4	1,961	3/4	3,056	3/4	4,150	3/4	5,245	3/4	6,340	3/4	7,434	3/4		3/4		3/4	
7/8	889	7/8	1,984	7/8	3,079	7/8	4,173	7/8	5,268	7/8	6,362	7/8	7,457	7/8		7/8		7/8	
5	912	11	2,007	5	3,101	11	4,196	5	5,291	11	6,385	5	7,480	11		5		11	
1/8	935	1/8	2,030	1/8	3,124	1/8	4,219	1/8	5,313	1/8	6,408	1/8	7,501	1/8		1/8		1/8	
1/4	958	1/4	2,052	1/4	3,147	1/4	4,242	1/4	5,336	1/4	6,431	1/4	7,520	1/4		1/4		1/4	
3/8	981	3/8	2,075	3/8	3,170	3/8	4,264	3/8	5,359	3/8	6,454	3/8	7,537	3/8		3/8		3/8	
1/2	1,003	1/2	2,098	1/2	3,193	1/2	4,287	1/2	5,382	1/2	6,476	1/2	7,552	1/2		1/2		1/2	
5/8	1,026	5/8	2,121	5/8	3,215	5/8	4,310	5/8	5,405	5/8	6,499	5/8	7,565	5/8		5/8		5/8	
3/4	1,049	3/4	2,144	3/4	3,238	3/4	4,333	3/4	5,427	3/4	6,522	3/4	7,577	3/4		3/4		3/4	
7/8	1,072	7/8	2,166	7/8	3,261	7/8	4,356	7/8	5,450	7/8	6,545	7/8	7,586	7/8		7/8		7/8	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

**INTERTEK - CALEB BRETT**

DATE STRAPPED: 11/17/06 BY: WHF/CMY  
DATE COMPUTED: 12/01/06 BY: WHF  
DATE ISSUED: 12/06/06

