

**BARGE "FMT - 5000"  
FLORIDA MARINE**

**FUEL 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.
<b>0</b>	0	<b>6</b>	1,096	<b>0</b>	2,191	<b>6</b>	3,287	<b>0</b>	4,382	<b>6</b>	5,478	<b>0</b>	6,573	<b>6</b>	7,600	<b>0</b>		<b>6</b>	
1/8	23	1/8	1,118	1/8	2,214	1/8	3,309	1/8	4,405	1/8	5,500	1/8	6,596	1/8	7,606	1/8		1/8	
1/4	46	1/4	1,141	1/4	2,237	1/4	3,332	1/4	4,428	1/4	5,523	1/4	6,619	1/4	7,610	1/4		1/4	
3/8	68	3/8	1,164	3/8	2,260	3/8	3,355	3/8	4,451	3/8	5,546	3/8	6,642	3/8	7,612	3/8		3/8	
1/2	91	1/2	1,187	1/2	2,282	1/2	3,378	1/2	4,473	1/2	5,569	1/2	6,664	1/2	7,613	1/2		1/2	
5/8	114	5/8	1,210	5/8	2,305	5/8	3,401	5/8	4,496	5/8	5,592	5/8	6,687	5/8		5/8		5/8	
3/4	137	3/4	1,232	3/4	2,328	3/4	3,424	3/4	4,519	3/4	5,615	3/4	6,710	3/4		3/4		3/4	
7/8	160	7/8	1,255	7/8	2,351	7/8	3,446	7/8	4,542	7/8	5,637	7/8	6,733	7/8		7/8		7/8	
<b>1</b>	183	<b>7</b>	1,278	<b>1</b>	2,374	<b>7</b>	3,469	<b>1</b>	4,565	<b>7</b>	5,660	<b>1</b>	6,756	<b>7</b>		<b>1</b>		<b>7</b>	
1/8	205	1/8	1,301	1/8	2,396	1/8	3,492	1/8	4,588	1/8	5,683	1/8	6,779	1/8		1/8		1/8	
1/4	228	1/4	1,324	1/4	2,419	1/4	3,515	1/4	4,610	1/4	5,706	1/4	6,801	1/4		1/4		1/4	
3/8	251	3/8	1,347	3/8	2,442	3/8	3,538	3/8	4,633	3/8	5,729	3/8	6,824	3/8		3/8		3/8	
1/2	274	1/2	1,369	1/2	2,465	1/2	3,560	1/2	4,656	1/2	5,752	1/2	6,847	1/2		1/2		1/2	
5/8	297	5/8	1,392	5/8	2,488	5/8	3,583	5/8	4,679	5/8	5,774	5/8	6,870	5/8		5/8		5/8	
3/4	320	3/4	1,415	3/4	2,511	3/4	3,606	3/4	4,702	3/4	5,797	3/4	6,893	3/4		3/4		3/4	
7/8	342	7/8	1,438	7/8	2,533	7/8	3,629	7/8	4,724	7/8	5,820	7/8	6,916	7/8		7/8		7/8	
<b>2</b>	365	<b>8</b>	1,461	<b>2</b>	2,556	<b>8</b>	3,652	<b>2</b>	4,747	<b>8</b>	5,843	<b>2</b>	6,938	<b>8</b>		<b>2</b>		<b>8</b>	
1/8	388	1/8	1,484	1/8	2,579	1/8	3,675	1/8	4,770	1/8	5,866	1/8	6,961	1/8		1/8		1/8	
1/4	411	1/4	1,506	1/4	2,602	1/4	3,697	1/4	4,793	1/4	5,888	1/4	6,984	1/4		1/4		1/4	
3/8	434	3/8	1,529	3/8	2,625	3/8	3,720	3/8	4,816	3/8	5,911	3/8	7,007	3/8		3/8		3/8	
1/2	456	1/2	1,552	1/2	2,648	1/2	3,743	1/2	4,839	1/2	5,934	1/2	7,030	1/2		1/2		1/2	
5/8	479	5/8	1,575	5/8	2,670	5/8	3,766	5/8	4,861	5/8	5,957	5/8	7,052	5/8		5/8		5/8	
3/4	502	3/4	1,598	3/4	2,693	3/4	3,789	3/4	4,884	3/4	5,980	3/4	7,075	3/4		3/4		3/4	
7/8	525	7/8	1,620	7/8	2,716	7/8	3,812	7/8	4,907	7/8	6,003	7/8	7,098	7/8		7/8		7/8	
<b>3</b>	548	<b>9</b>	1,643	<b>3</b>	2,739	<b>9</b>	3,834	<b>3</b>	4,930	<b>9</b>	6,025	<b>3</b>	7,121	<b>9</b>		<b>3</b>		<b>9</b>	
1/8	571	1/8	1,666	1/8	2,762	1/8	3,857	1/8	4,953	1/8	6,048	1/8	7,144	1/8		1/8		1/8	
1/4	593	1/4	1,689	1/4	2,784	1/4	3,880	1/4	4,976	1/4	6,071	1/4	7,167	1/4		1/4		1/4	
3/8	616	3/8	1,712	3/8	2,807	3/8	3,903	3/8	4,998	3/8	6,094	3/8	7,189	3/8		3/8		3/8	
1/2	639	1/2	1,735	1/2	2,830	1/2	3,926	1/2	5,021	1/2	6,117	1/2	7,212	1/2		1/2		1/2	
5/8	662	5/8	1,757	5/8	2,853	5/8	3,948	5/8	5,044	5/8	6,140	5/8	7,235	5/8		5/8		5/8	
3/4	685	3/4	1,780	3/4	2,876	3/4	3,971	3/4	5,067	3/4	6,162	3/4	7,258	3/4		3/4		3/4	
7/8	708	7/8	1,803	7/8	2,899	7/8	3,994	7/8	5,090	7/8	6,185	7/8	7,281	7/8		7/8		7/8	
<b>4</b>	730	<b>10</b>	1,826	<b>4</b>	2,921	<b>10</b>	4,017	<b>4</b>	5,112	<b>10</b>	6,208	<b>4</b>	7,304	<b>10</b>		<b>4</b>		<b>10</b>	
1/8	753	1/8	1,849	1/8	2,944	1/8	4,040	1/8	5,135	1/8	6,231	1/8	7,326	1/8		1/8		1/8	
1/4	776	1/4	1,872	1/4	2,967	1/4	4,063	1/4	5,158	1/4	6,254	1/4	7,349	1/4		1/4		1/4	
3/8	799	3/8	1,894	3/8	2,990	3/8	4,085	3/8	5,181	3/8	6,276	3/8	7,372	3/8		3/8		3/8	
1/2	822	1/2	1,917	1/2	3,013	1/2	4,108	1/2	5,204	1/2	6,299	1/2	7,395	1/2		1/2		1/2	
5/8	844	5/8	1,940	5/8	3,036	5/8	4,131	5/8	5,227	5/8	6,322	5/8	7,418	5/8		5/8		5/8	
3/4	867	3/4	1,963	3/4	3,058	3/4	4,154	3/4	5,249	3/4	6,345	3/4	7,440	3/4		3/4		3/4	
7/8	890	7/8	1,986	7/8	3,081	7/8	4,177	7/8	5,272	7/8	6,368	7/8	7,463	7/8		7/8		7/8	
<b>5</b>	913	<b>11</b>	2,008	<b>5</b>	3,104	<b>11</b>	4,200	<b>5</b>	5,295	<b>11</b>	6,391	<b>5</b>	7,486	<b>11</b>		<b>5</b>		<b>11</b>	
1/8	936	1/8	2,031	1/8	3,127	1/8	4,222	1/8	5,318	1/8	6,413	1/8	7,507	1/8		1/8		1/8	
1/4	959	1/4	2,054	1/4	3,150	1/4	4,245	1/4	5,341	1/4	6,436	1/4	7,526	1/4		1/4		1/4	
3/8	981	3/8	2,077	3/8	3,172	3/8	4,268	3/8	5,364	3/8	6,459	3/8	7,543	3/8		3/8		3/8	
1/2	1,004	1/2	2,100	1/2	3,195	1/2	4,291	1/2	5,386	1/2	6,482	1/2	7,558	1/2		1/2		1/2	
5/8	1,027	5/8	2,123	5/8	3,218	5/8	4,314	5/8	5,409	5/8	6,505	5/8	7,572	5/8		5/8		5/8	
3/4	1,050	3/4	2,145	3/4	3,241	3/4	4,336	3/4	5,432	3/4	6,528	3/4	7,583	3/4		3/4		3/4	
7/8	1,073	7/8	2,168	7/8	3,264	7/8	4,359	7/8	5,455	7/8	6,550	7/8	7,593	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: 06/17/06 BY: THF  
DATE COMPUTED: 06/29/06 BY: WHF  
DATE ISSUED: 07/13/06



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-5522

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.
<b>0</b>	9.87	<b>0</b>	257.71	<b>0</b>	557.03	<b>0</b>	867.89	<b>0</b>	1,178.75	<b>0</b>	1,489.61	<b>0</b>	1,800.48	<b>0</b>	2,111.34	<b>0</b>	2,422.20	<b>0</b>	2,733.06	<b>0</b>	3,043.93	<b>0</b>	3,354.79	<b>0</b>	3,600.89
1/4	12.71	1/4	263.73	1/4	563.50	1/4	874.37	1/4	1,185.23	1/4	1,496.09	1/4	1,806.95	1/4	2,117.82	1/4	2,428.68	1/4	2,739.54	1/4	3,050.40	1/4	3,361.26	1/4	3,601.43
1/2	15.54	1/2	269.75	1/2	569.98	1/2	880.84	1/2	1,191.70	1/2	1,502.57	1/2	1,813.43	1/2	2,124.29	1/2	2,435.15	1/2	2,746.02	1/2	3,056.88	1/2	3,367.74	1/2	3,601.97
3/4	18.37	3/4	275.77	3/4	576.46	3/4	887.32	3/4	1,198.18	3/4	1,509.04	3/4	1,819.91	3/4	2,130.77	3/4	2,441.63	3/4	2,752.49	3/4	3,063.35	3/4	3,374.22	3/4	3,602.51
<b>1</b>	21.20	<b>1</b>	281.79	<b>1</b>	582.93	<b>1</b>	893.79	<b>1</b>	1,204.66	<b>1</b>	1,515.52	<b>1</b>	1,826.38	<b>1</b>	2,137.24	<b>1</b>	2,448.11	<b>1</b>	2,758.97	<b>1</b>	3,069.83	<b>1</b>	3,380.69	<b>1</b>	
1/4	25.41	1/4	287.89	1/4	589.41	1/4	900.27	1/4	1,211.13	1/4	1,522.00	1/4	1,832.86	1/4	2,143.72	1/4	2,454.58	1/4	2,765.44	1/4	3,076.31	1/4	3,387.17	1/4	
1/2	29.62	1/2	293.99	1/2	595.88	1/2	906.75	1/2	1,217.61	1/2	1,528.47	1/2	1,839.33	1/2	2,150.20	1/2	2,461.06	1/2	2,771.92	1/2	3,082.78	1/2	3,393.65	1/2	
3/4	33.84	3/4	300.09	3/4	602.36	3/4	913.22	3/4	1,224.09	3/4	1,534.95	3/4	1,845.81	3/4	2,156.67	3/4	2,467.54	3/4	2,778.40	3/4	3,089.26	3/4	3,400.12	3/4	
<b>2</b>	38.05	<b>2</b>	306.19	<b>2</b>	608.84	<b>2</b>	919.70	<b>2</b>	1,230.56	<b>2</b>	1,541.42	<b>2</b>	1,852.29	<b>2</b>	2,163.15	<b>2</b>	2,474.01	<b>2</b>	2,784.87	<b>2</b>	3,095.74	<b>2</b>	3,406.60	<b>2</b>	
1/4	42.89	1/4	312.38	1/4	615.31	1/4	926.18	1/4	1,237.04	1/4	1,547.90	1/4	1,858.76	1/4	2,169.63	1/4	2,480.49	1/4	2,791.35	1/4	3,102.21	1/4	3,413.07	1/4	
1/2	47.72	1/2	318.56	1/2	621.79	1/2	932.65	1/2	1,243.51	1/2	1,554.38	1/2	1,865.24	1/2	2,176.10	1/2	2,486.96	1/2	2,797.83	1/2	3,108.69	1/2	3,419.55	1/2	
3/4	52.56	3/4	324.75	3/4	628.27	3/4	939.13	3/4	1,249.99	3/4	1,560.85	3/4	1,871.72	3/4	2,182.58	3/4	2,493.44	3/4	2,804.30	3/4	3,115.17	3/4	3,426.03	3/4	
<b>3</b>	57.40	<b>3</b>	330.93	<b>3</b>	634.74	<b>3</b>	945.60	<b>3</b>	1,256.47	<b>3</b>	1,567.33	<b>3</b>	1,878.19	<b>3</b>	2,189.05	<b>3</b>	2,499.92	<b>3</b>	2,810.78	<b>3</b>	3,121.64	<b>3</b>	3,432.50	<b>3</b>	
1/4	62.33	1/4	337.20	1/4	641.22	1/4	952.08	1/4	1,262.94	1/4	1,573.81	1/4	1,884.67	1/4	2,195.53	1/4	2,506.39	1/4	2,817.26	1/4	3,128.12	1/4	3,438.98	1/4	
1/2	67.25	1/2	343.47	1/2	647.69	1/2	958.56	1/2	1,269.42	1/2	1,580.28	1/2	1,891.14	1/2	2,202.01	1/2	2,512.87	1/2	2,823.73	1/2	3,134.59	1/2	3,445.46	1/2	
3/4	72.17	3/4	349.74	3/4	654.17	3/4	965.03	3/4	1,275.90	3/4	1,586.76	3/4	1,897.62	3/4	2,208.48	3/4	2,519.35	3/4	2,830.21	3/4	3,141.07	3/4	3,451.93	3/4	
<b>4</b>	77.09	<b>4</b>	356.01	<b>4</b>	660.65	<b>4</b>	971.51	<b>4</b>	1,282.37	<b>4</b>	1,593.23	<b>4</b>	1,904.10	<b>4</b>	2,214.96	<b>4</b>	2,525.82	<b>4</b>	2,836.68	<b>4</b>	3,147.55	<b>4</b>	3,458.41	<b>4</b>	
1/4	82.45	1/4	362.36	1/4	667.12	1/4	977.99	1/4	1,288.85	1/4	1,599.71	1/4	1,910.57	1/4	2,221.44	1/4	2,532.30	1/4	2,843.16	1/4	3,154.02	1/4	3,464.89	1/4	
1/2	87.80	1/2	368.71	1/2	673.60	1/2	984.46	1/2	1,295.32	1/2	1,606.19	1/2	1,917.05	1/2	2,227.91	1/2	2,538.77	1/2	2,849.64	1/2	3,160.50	1/2	3,471.36	1/2	
3/4	93.15	3/4	375.06	3/4	680.08	3/4	990.94	3/4	1,301.80	3/4	1,612.66	3/4	1,923.53	3/4	2,234.39	3/4	2,545.25	3/4	2,856.11	3/4	3,166.98	3/4	3,477.84	3/4	
<b>5</b>	98.51	<b>5</b>	381.41	<b>5</b>	686.55	<b>5</b>	997.42	<b>5</b>	1,308.28	<b>5</b>	1,619.14	<b>5</b>	1,930.00	<b>5</b>	2,240.86	<b>5</b>	2,551.73	<b>5</b>	2,862.59	<b>5</b>	3,173.45	<b>5</b>	3,484.31	<b>5</b>	
1/4	103.94	1/4	387.85	1/4	693.03	1/4	1,003.89	1/4	1,314.75	1/4	1,625.62	1/4	1,936.48	1/4	2,247.34	1/4	2,558.20	1/4	2,869.07	1/4	3,179.93	1/4	3,490.79	1/4	
1/2	109.38	1/2	394.28	1/2	699.51	1/2	1,010.37	1/2	1,321.23	1/2	1,632.09	1/2	1,942.95	1/2	2,253.82	1/2	2,564.68	1/2	2,875.54	1/2	3,186.40	1/2	3,497.27	1/2	
3/4	114.82	3/4	400.72	3/4	705.98	3/4	1,016.84	3/4	1,327.71	3/4	1,638.57	3/4	1,949.43	3/4	2,260.29	3/4	2,571.16	3/4	2,882.02	3/4	3,192.88	3/4	3,503.74	3/4	
<b>6</b>	120.25	<b>6</b>	407.15	<b>6</b>	712.46	<b>6</b>	1,023.32	<b>6</b>	1,334.18	<b>6</b>	1,645.05	<b>6</b>	1,955.91	<b>6</b>	2,266.77	<b>6</b>	2,577.63	<b>6</b>	2,888.49	<b>6</b>	3,199.36	<b>6</b>	3,510.22	<b>6</b>	
1/4	125.77	1/4	413.63	1/4	718.93	1/4	1,029.80	1/4	1,340.66	1/4	1,651.52	1/4	1,962.38	1/4	2,273.25	1/4	2,584.11	1/4	2,894.97	1/4	3,205.83	1/4	3,516.70	1/4	
1/2	131.29	1/2	420.10	1/2	725.41	1/2	1,036.27	1/2	1,347.14	1/2	1,658.00	1/2	1,968.86	1/2	2,279.72	1/2	2,590.58	1/2	2,901.45	1/2	3,212.31	1/2	3,523.17	1/2	
3/4	136.81	3/4	426.23	3/4	731.89	3/4	1,042.75	3/4	1,353.61	3/4	1,664.47	3/4	1,975.34	3/4	2,286.20	3/4	2,597.06	3/4	2,907.92	3/4	3,218.79	3/4	3,529.65	3/4	
<b>7</b>	142.33	<b>7</b>	432.36	<b>7</b>	738.36	<b>7</b>	1,049.23	<b>7</b>	1,360.09	<b>7</b>	1,670.95	<b>7</b>	1,981.81	<b>7</b>	2,292.68	<b>7</b>	2,603.54	<b>7</b>	2,914.40	<b>7</b>	3,225.26	<b>7</b>	3,536.12	<b>7</b>	
1/4	147.93	1/4	438.49	1/4	744.84	1/4	1,055.70	1/4	1,366.56	1/4	1,677.43	1/4	1,988.29	1/4	2,299.15	1/4	2,610.01	1/4	2,920.88	1/4	3,231.74	1/4	3,541.52	1/4	
1/2	153.53	1/2	444.62	1/2	751.32	1/2	1,062.18	1/2	1,373.04	1/2	1,683.90	1/2	1,994.77	1/2	2,305.63	1/2	2,616.49	1/2	2,927.35	1/2	3,238.21	1/2	3,546.92	1/2	
3/4	159.14	3/4	450.75	3/4	757.79	3/4	1,068.65	3/4	1,379.52	3/4	1,690.38	3/4	2,001.24	3/4	2,312.10	3/4	2,622.97	3/4	2,933.83	3/4	3,244.69	3/4	3,552.32	3/4	
<b>8</b>	164.74	<b>8</b>	456.88	<b>8</b>	764.27	<b>8</b>	1,075.13	<b>8</b>	1,385.99	<b>8</b>	1,696.86	<b>8</b>	2,007.72	<b>8</b>	2,318.58	<b>8</b>	2,629.44	<b>8</b>	2,940.31	<b>8</b>	3,251.17	<b>8</b>	3,557.71	<b>8</b>	
1/4	170.43	1/4	463.01	1/4	770.74	1/4	1,081.61	1/4	1,392.47	1/4	1,703.33	1/4	2,014.19	1/4	2,325.06	1/4	2,635.92	1/4	2,946.78	1/4	3,257.64	1/4	3,562.03	1/4	
1/2	176.11	1/2	469.14	1/2	777.22	1/2	1,088.08	1/2	1,398.95	1/2	1,709.81	1/2	2,020.67	1/2	2,331.53	1/2	2,642.40	1/2	2,953.26	1/2	3,264.12	1/2	3,566.35	1/2	
3/4	181.80	3/4	475.27	3/4	783.70	3/4	1,094.56	3/4	1,405.42	3/4	1,716.28	3/4	2,027.15	3/4	2,338.01	3/4	2,648.87	3/4	2,959.73	3/4	3,270.60	3/4	3,570.66	3/4	
<b>9</b>	187.48	<b>9</b>	481.39	<b>9</b>	790.17	<b>9</b>	1,101.04	<b>9</b>	1,411.90	<b>9</b>	1,722.76	<b>9</b>	2,033.62	<b>9</b>	2,344.49	<b>9</b>	2,655.35	<b>9</b>	2,966.21	<b>9</b>	3,277.07	<b>9</b>	3,574.98	<b>9</b>	
1/4	193.25	1/4	487.52	1/4	796.65	1/4	1,107.51	1/4	1,418.37	1/4	1,729.24	1/4	2,040.10	1/4	2,350.96	1/4	2,661.82	1/4	2,972.69	1/4	3,283.55	1/4	3,578.22	1/4	
1/2	199.02	1/2	493.65	1/2	803.13	1/2	1,113.99	1/2	1,424.85	1/2	1,735.71	1/2	2,046.58	1/2	2,357.44	1/2	2,668.30	1/2	2,979.16	1/2	3,290.03	1/2	3,581.46	1/2	
3/4	204.79	3/4	499.78	3/4	809.60	3/4	1,120.46	3/4	1,431.33	3/4	1,742.19	3/4	2,053.05	3/4	2,363.91	3/4	2,674.78	3/4	2,985.64	3/4	3,296.50	3/4	3,584.70	3/4	
<b>10</b>	210.56	<b>10</b>	505.91	<b>10</b>	816.08	<b>10</b>	1,126.94	<b>10</b>	1,437.80	<b>10</b>	1,748.67	<b>10</b>	2,059.53	<b>10</b>	2,370.39	<b>10</b>	2,681.25	<b>10</b>	2,992.12	<b>10</b>	3,302.98	<b>10</b>	3,587.94	<b>10</b>	
1/4	216.41	1/4	512.04	1/4	822.56	1/4	1,133.42	1/4	1,444.28	1/4	1,755.14	1/4	2,066.00	1/4	2,376.87	1/4	2,687.73	1/4	2,998.59	1/4	3,309.45	1/4	3,590.09	1/4	
1/2	222.26	1/2	518.17	1/2	829.03	1/2	1,139.89	1/2	1,450.76	1/2	1,761.62	1/2	2,072.48	1/2	2,383.34	1/2	2,694.21	1/2	3,005.07	1/2	3,315.93	1/2	3,592.25	1/2	
3/4	228.12	3/4	524.65	3/4	835.51	3/4	1,146.37	3/4	1,457.23	3/4	1,768.09	3/4	2,078.9												

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-5522

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.
<b>0</b>	18.85	<b>0</b>	356.36	<b>0</b>	708.87	<b>0</b>	1,067.82	<b>0</b>	1,426.77	<b>0</b>	1,785.71	<b>0</b>	2,144.66	<b>0</b>	2,503.61	<b>0</b>	2,862.56	<b>0</b>	3,221.51	<b>0</b>	3,580.46	<b>0</b>	3,939.41	<b>0</b>	4,234.07
1/4	23.11	1/4	363.84	1/4	716.35	1/4	1,075.30	1/4	1,434.24	1/4	1,793.19	1/4	2,152.14	1/4	2,511.09	1/4	2,870.04	1/4	3,228.99	1/4	3,587.94	1/4	3,946.89	1/4	4,235.12
1/2	27.38	1/2	371.32	1/2	723.82	1/2	1,082.77	1/2	1,441.72	1/2	1,800.67	1/2	2,159.62	1/2	2,518.57	1/2	2,877.52	1/2	3,236.47	1/2	3,595.41	1/2	3,954.36	1/2	4,236.17
3/4	31.64	3/4	378.79	3/4	731.30	3/4	1,090.25	3/4	1,449.20	3/4	1,808.15	3/4	2,167.10	3/4	2,526.05	3/4	2,885.00	3/4	3,243.94	3/4	3,602.89	3/4	3,961.84	3/4	4,237.22
<b>1</b>	35.90	<b>1</b>	386.27	<b>1</b>	738.78	<b>1</b>	1,097.73	<b>1</b>	1,456.68	<b>1</b>	1,815.63	<b>1</b>	2,174.58	<b>1</b>	2,533.52	<b>1</b>	2,892.47	<b>1</b>	3,251.42	<b>1</b>	3,610.37	<b>1</b>	3,969.32	<b>1</b>	
1/4	42.04	1/4	393.75	1/4	746.26	1/4	1,105.21	1/4	1,464.16	1/4	1,823.11	1/4	2,182.05	1/4	2,541.00	1/4	2,899.95	1/4	3,258.90	1/4	3,617.85	1/4	3,976.80	1/4	
1/2	48.18	1/2	401.23	1/2	753.74	1/2	1,112.69	1/2	1,471.63	1/2	1,830.58	1/2	2,189.53	1/2	2,548.48	1/2	2,907.43	1/2	3,266.38	1/2	3,625.33	1/2	3,984.28	1/2	
3/4	54.32	3/4	408.71	3/4	761.22	3/4	1,120.16	3/4	1,479.11	3/4	1,838.06	3/4	2,197.01	3/4	2,555.96	3/4	2,914.91	3/4	3,273.86	3/4	3,632.81	3/4	3,991.75	3/4	
<b>2</b>	60.46	<b>2</b>	416.18	<b>2</b>	768.69	<b>2</b>	1,127.64	<b>2</b>	1,486.59	<b>2</b>	1,845.54	<b>2</b>	2,204.49	<b>2</b>	2,563.44	<b>2</b>	2,922.39	<b>2</b>	3,281.33	<b>2</b>	3,640.28	<b>2</b>	3,999.23	<b>2</b>	
1/4	67.53	1/4	423.66	1/4	776.17	1/4	1,135.12	1/4	1,494.07	1/4	1,853.02	1/4	2,211.97	1/4	2,570.92	1/4	2,929.86	1/4	3,288.81	1/4	3,647.76	1/4	4,006.71	1/4	
1/2	74.61	1/2	431.14	1/2	783.65	1/2	1,142.60	1/2	1,501.55	1/2	1,860.50	1/2	2,219.44	1/2	2,578.39	1/2	2,937.34	1/2	3,296.29	1/2	3,655.24	1/2	4,014.19	1/2	
3/4	81.68	3/4	438.62	3/4	791.13	3/4	1,150.08	3/4	1,509.03	3/4	1,867.97	3/4	2,226.92	3/4	2,585.87	3/4	2,944.82	3/4	3,303.77	3/4	3,662.72	3/4	4,021.67	3/4	
<b>3</b>	88.76	<b>3</b>	446.10	<b>3</b>	798.61	<b>3</b>	1,157.55	<b>3</b>	1,516.50	<b>3</b>	1,875.45	<b>3</b>	2,234.40	<b>3</b>	2,593.35	<b>3</b>	2,952.30	<b>3</b>	3,311.25	<b>3</b>	3,670.20	<b>3</b>	4,029.14	<b>3</b>	
1/4	95.83	1/4	453.57	1/4	806.08	1/4	1,165.03	1/4	1,523.98	1/4	1,882.93	1/4	2,241.88	1/4	2,600.83	1/4	2,959.78	1/4	3,318.73	1/4	3,677.67	1/4	4,036.62	1/4	
1/2	102.91	1/2	461.05	1/2	813.56	1/2	1,172.51	1/2	1,531.46	1/2	1,890.41	1/2	2,249.36	1/2	2,608.31	1/2	2,967.25	1/2	3,326.20	1/2	3,685.15	1/2	4,044.10	1/2	
3/4	109.98	3/4	468.53	3/4	821.04	3/4	1,179.99	3/4	1,538.94	3/4	1,897.89	3/4	2,256.84	3/4	2,615.78	3/4	2,974.73	3/4	3,333.68	3/4	3,692.63	3/4	4,051.58	3/4	
<b>4</b>	117.06	<b>4</b>	476.01	<b>4</b>	828.52	<b>4</b>	1,187.47	<b>4</b>	1,546.42	<b>4</b>	1,905.36	<b>4</b>	2,264.31	<b>4</b>	2,623.26	<b>4</b>	2,982.21	<b>4</b>	3,341.16	<b>4</b>	3,700.11	<b>4</b>	4,059.06	<b>4</b>	
1/4	124.54	1/4	483.49	1/4	836.00	1/4	1,194.94	1/4	1,553.89	1/4	1,912.84	1/4	2,271.79	1/4	2,630.74	1/4	2,989.69	1/4	3,348.64	1/4	3,707.59	1/4	4,066.54	1/4	
1/2	132.02	1/2	490.97	1/2	843.47	1/2	1,202.42	1/2	1,561.37	1/2	1,920.32	1/2	2,279.27	1/2	2,638.22	1/2	2,997.17	1/2	3,356.12	1/2	3,715.06	1/2	4,074.01	1/2	
3/4	139.49	3/4	498.44	3/4	850.95	3/4	1,209.90	3/4	1,568.85	3/4	1,927.80	3/4	2,286.75	3/4	2,645.70	3/4	3,004.64	3/4	3,363.59	3/4	3,722.54	3/4	4,081.49	3/4	
<b>5</b>	146.97	<b>5</b>	505.92	<b>5</b>	858.43	<b>5</b>	1,217.38	<b>5</b>	1,576.33	<b>5</b>	1,935.28	<b>5</b>	2,294.23	<b>5</b>	2,653.17	<b>5</b>	3,012.12	<b>5</b>	3,371.07	<b>5</b>	3,730.02	<b>5</b>	4,088.97	<b>5</b>	
1/4	154.45	1/4	513.40	1/4	865.91	1/4	1,224.86	1/4	1,583.81	1/4	1,942.75	1/4	2,301.70	1/4	2,660.65	1/4	3,019.60	1/4	3,378.55	1/4	3,737.50	1/4	4,096.45	1/4	
1/2	161.93	1/2	520.88	1/2	873.39	1/2	1,232.34	1/2	1,591.28	1/2	1,950.23	1/2	2,309.18	1/2	2,668.13	1/2	3,027.08	1/2	3,386.03	1/2	3,744.98	1/2	4,103.93	1/2	
3/4	169.41	3/4	528.36	3/4	880.86	3/4	1,239.81	3/4	1,598.76	3/4	1,957.71	3/4	2,316.66	3/4	2,675.61	3/4	3,034.56	3/4	3,393.51	3/4	3,752.45	3/4	4,111.40	3/4	
<b>6</b>	176.89	<b>6</b>	535.83	<b>6</b>	888.34	<b>6</b>	1,247.29	<b>6</b>	1,606.24	<b>6</b>	1,965.19	<b>6</b>	2,324.14	<b>6</b>	2,683.09	<b>6</b>	3,042.04	<b>6</b>	3,400.98	<b>6</b>	3,759.93	<b>6</b>	4,118.88	<b>6</b>	
1/4	184.36	1/4	543.31	1/4	895.82	1/4	1,254.77	1/4	1,613.72	1/4	1,972.67	1/4	2,331.62	1/4	2,690.56	1/4	3,049.51	1/4	3,408.46	1/4	3,767.41	1/4	4,126.36	1/4	
1/2	191.84	1/2	550.79	1/2	903.30	1/2	1,262.25	1/2	1,621.20	1/2	1,980.15	1/2	2,339.09	1/2	2,698.04	1/2	3,056.99	1/2	3,415.94	1/2	3,774.89	1/2	4,133.84	1/2	
3/4	199.32	3/4	557.87	3/4	910.78	3/4	1,269.73	3/4	1,628.67	3/4	1,987.62	3/4	2,346.57	3/4	2,705.52	3/4	3,064.47	3/4	3,423.42	3/4	3,782.37	3/4	4,141.32	3/4	
<b>7</b>	206.80	<b>7</b>	564.94	<b>7</b>	918.26	<b>7</b>	1,277.20	<b>7</b>	1,636.15	<b>7</b>	1,995.10	<b>7</b>	2,354.05	<b>7</b>	2,713.00	<b>7</b>	3,071.95	<b>7</b>	3,430.90	<b>7</b>	3,789.85	<b>7</b>	4,148.79	<b>7</b>	
1/4	214.28	1/4	572.02	1/4	925.73	1/4	1,284.68	1/4	1,643.63	1/4	2,002.58	1/4	2,361.53	1/4	2,720.48	1/4	3,079.43	1/4	3,438.37	1/4	3,797.32	1/4	4,155.20	1/4	
1/2	221.75	1/2	579.09	1/2	933.21	1/2	1,292.16	1/2	1,651.11	1/2	2,010.06	1/2	2,369.01	1/2	2,727.96	1/2	3,086.90	1/2	3,445.85	1/2	3,804.80	1/2	4,161.61	1/2	
3/4	229.23	3/4	586.17	3/4	940.69	3/4	1,299.64	3/4	1,658.59	3/4	2,017.54	3/4	2,376.48	3/4	2,735.43	3/4	3,094.38	3/4	3,453.33	3/4	3,812.28	3/4	4,168.01	3/4	
<b>8</b>	236.71	<b>8</b>	593.24	<b>8</b>	948.17	<b>8</b>	1,307.12	<b>8</b>	1,666.07	<b>8</b>	2,025.01	<b>8</b>	2,383.96	<b>8</b>	2,742.91	<b>8</b>	3,101.86	<b>8</b>	3,460.81	<b>8</b>	3,819.76	<b>8</b>	4,174.42	<b>8</b>	
1/4	244.19	1/4	600.32	1/4	955.65	1/4	1,314.59	1/4	1,673.54	1/4	2,032.49	1/4	2,391.44	1/4	2,750.39	1/4	3,109.34	1/4	3,468.29	1/4	3,827.24	1/4	4,179.76	1/4	
1/2	251.67	1/2	607.39	1/2	963.12	1/2	1,322.07	1/2	1,681.02	1/2	2,039.97	1/2	2,398.92	1/2	2,757.87	1/2	3,116.82	1/2	3,475.77	1/2	3,834.71	1/2	4,185.09	1/2	
3/4	259.14	3/4	614.47	3/4	970.60	3/4	1,329.55	3/4	1,688.50	3/4	2,047.45	3/4	2,406.40	3/4	2,765.35	3/4	3,124.29	3/4	3,483.24	3/4	3,842.19	3/4	4,190.43	3/4	
<b>9</b>	266.62	<b>9</b>	621.55	<b>9</b>	978.08	<b>9</b>	1,337.03	<b>9</b>	1,695.98	<b>9</b>	2,054.93	<b>9</b>	2,413.88	<b>9</b>	2,772.82	<b>9</b>	3,131.77	<b>9</b>	3,490.72	<b>9</b>	3,849.67	<b>9</b>	4,195.76	<b>9</b>	
1/4	274.10	1/4	628.62	1/4	985.56	1/4	1,344.51	1/4	1,703.46	1/4	2,062.40	1/4	2,421.35	1/4	2,780.30	1/4	3,139.25	1/4	3,498.20	1/4	3,857.15	1/4	4,200.03	1/4	
1/2	281.58	1/2	635.70	1/2	993.04	1/2	1,351.98	1/2	1,710.93	1/2	2,069.88	1/2	2,428.83	1/2	2,787.78	1/2	3,146.73	1/2	3,505.68	1/2	3,864.63	1/2	4,204.29	1/2	
3/4	289.06	3/4	642.77	3/4	1,000.51	3/4	1,359.46	3/4	1,718.41	3/4	2,077.36	3/4	2,436.31	3/4	2,795.26	3/4	3,154.21	3/4	3,513.16	3/4	3,872.10	3/4	4,208.55	3/4	
<b>10</b>	296.53	<b>10</b>	649.85	<b>10</b>	1,007.99	<b>10</b>	1,366.94	<b>10</b>	1,725.89	<b>10</b>	2,084.84	<b>10</b>	2,443.79	<b>10</b>	2,802.74	<b>10</b>	3,161.69	<b>10</b>	3,520.63	<b>10</b>	3,879.58	<b>10</b>	4,212.82	<b>10</b>	
1/4	304.01	1/4	656.92	1/4	1,015.47	1/4	1,374.42	1/4	1,733.37	1/4	2,092.32	1/4	2,451.27	1/4	2,810.21	1/4	3,169.16	1/4	3,528.11	1/4	3,887.06	1/4	4,216.01	1/4	
1/2	311.49	1/2	664.00	1/2	1,022.95	1/2	1,381.90	1/2	1,740.85	1/2	2,099.79	1/2	2,458.74	1/2	2,817.69	1/2	3,176.64	1/2	3,535.59	1/2	3,894.54	1/2	4,219.20	1/2	
3/4	318.97	3/4	671.48	3/4	1,030.43	3/4	1,389.38																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-5522

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.
<b>0</b>	6.67	<b>0</b>	303.41	<b>0</b>	655.77	<b>0</b>	1,014.57	<b>0</b>	1,373.37	<b>0</b>	1,732.16	<b>0</b>	2,090.96	<b>0</b>	2,449.75	<b>0</b>	2,808.55	<b>0</b>	3,167.34	<b>0</b>	3,360.83	<b>0</b>	3,550.81	<b>0</b>	3,701.20
1/4	7.81	1/4	310.89	1/4	663.25	1/4	1,022.04	1/4	1,380.84	1/4	1,739.64	1/4	2,098.43	1/4	2,457.23	1/4	2,816.02	1/4	3,174.82	1/4	3,364.79	1/4	3,554.76	1/4	3,701.53
1/2	8.95	1/2	318.36	1/2	670.72	1/2	1,029.52	1/2	1,388.31	1/2	1,747.11	1/2	2,105.91	1/2	2,464.70	1/2	2,823.50	1/2	3,178.77	1/2	3,368.75	1/2	3,558.72	1/2	3,701.86
3/4	10.09	3/4	325.84	3/4	678.20	3/4	1,036.99	3/4	1,395.79	3/4	1,754.58	3/4	2,113.38	3/4	2,472.18	3/4	2,830.97	3/4	3,182.73	3/4	3,372.71	3/4	3,562.68	3/4	3,702.19
<b>1</b>	11.23	<b>1</b>	333.31	<b>1</b>	685.67	<b>1</b>	1,044.47	<b>1</b>	1,403.26	<b>1</b>	1,762.06	<b>1</b>	2,120.86	<b>1</b>	2,479.65	<b>1</b>	2,838.45	<b>1</b>	3,186.69	<b>1</b>	3,376.66	<b>1</b>	3,566.64	<b>1</b>	
1/4	14.08	1/4	340.79	1/4	693.15	1/4	1,051.94	1/4	1,410.74	1/4	1,769.53	1/4	2,128.33	1/4	2,487.13	1/4	2,845.92	1/4	3,190.65	1/4	3,380.62	1/4	3,570.60	1/4	
1/2	16.94	1/2	348.26	1/2	700.62	1/2	1,059.42	1/2	1,418.21	1/2	1,777.01	1/2	2,135.80	1/2	2,494.60	1/2	2,853.40	1/2	3,194.60	1/2	3,384.58	1/2	3,574.55	1/2	
3/4	19.79	3/4	355.74	3/4	708.10	3/4	1,066.89	3/4	1,425.69	3/4	1,784.48	3/4	2,143.28	3/4	2,502.07	3/4	2,860.87	3/4	3,198.56	3/4	3,388.54	3/4	3,578.51	3/4	
<b>2</b>	22.65	<b>2</b>	363.21	<b>2</b>	715.57	<b>2</b>	1,074.37	<b>2</b>	1,433.16	<b>2</b>	1,791.96	<b>2</b>	2,150.75	<b>2</b>	2,509.55	<b>2</b>	2,868.35	<b>2</b>	3,202.52	<b>2</b>	3,392.49	<b>2</b>	3,582.47	<b>2</b>	
1/4	27.22	1/4	370.69	1/4	723.05	1/4	1,081.84	1/4	1,440.64	1/4	1,799.43	1/4	2,158.23	1/4	2,517.02	1/4	2,875.82	1/4	3,206.48	1/4	3,396.45	1/4	3,586.43	1/4	
1/2	31.79	1/2	378.16	1/2	730.52	1/2	1,089.32	1/2	1,448.11	1/2	1,806.91	1/2	2,165.70	1/2	2,524.50	1/2	2,883.29	1/2	3,210.44	1/2	3,400.41	1/2	3,590.38	1/2	
3/4	36.36	3/4	385.64	3/4	738.00	3/4	1,096.79	3/4	1,455.59	3/4	1,814.38	3/4	2,173.18	3/4	2,531.97	3/4	2,890.77	3/4	3,214.39	3/4	3,404.37	3/4	3,594.34	3/4	
<b>3</b>	40.93	<b>3</b>	393.11	<b>3</b>	745.47	<b>3</b>	1,104.27	<b>3</b>	1,463.06	<b>3</b>	1,821.86	<b>3</b>	2,180.65	<b>3</b>	2,539.45	<b>3</b>	2,898.24	<b>3</b>	3,218.35	<b>3</b>	3,408.33	<b>3</b>	3,598.30	<b>3</b>	
1/4	46.75	1/4	400.59	1/4	752.95	1/4	1,111.74	1/4	1,470.54	1/4	1,829.33	1/4	2,188.13	1/4	2,546.92	1/4	2,905.72	1/4	3,222.31	1/4	3,412.28	1/4	3,602.26	1/4	
1/2	52.57	1/2	408.06	1/2	760.42	1/2	1,119.22	1/2	1,478.01	1/2	1,836.81	1/2	2,195.60	1/2	2,554.40	1/2	2,913.19	1/2	3,226.27	1/2	3,416.24	1/2	3,606.22	1/2	
3/4	58.40	3/4	415.54	3/4	767.90	3/4	1,126.69	3/4	1,485.49	3/4	1,844.28	3/4	2,203.08	3/4	2,561.87	3/4	2,920.67	3/4	3,230.23	3/4	3,420.20	3/4	3,610.17	3/4	
<b>4</b>	64.22	<b>4</b>	423.01	<b>4</b>	775.37	<b>4</b>	1,134.17	<b>4</b>	1,492.96	<b>4</b>	1,851.76	<b>4</b>	2,210.55	<b>4</b>	2,569.35	<b>4</b>	2,928.14	<b>4</b>	3,234.18	<b>4</b>	3,424.16	<b>4</b>	3,614.13	<b>4</b>	
1/4	71.69	1/4	430.49	1/4	782.85	1/4	1,141.64	1/4	1,500.44	1/4	1,859.23	1/4	2,218.03	1/4	2,576.82	1/4	2,935.62	1/4	3,238.14	1/4	3,428.12	1/4	3,618.09	1/4	
1/2	79.17	1/2	437.96	1/2	790.32	1/2	1,149.12	1/2	1,507.91	1/2	1,866.71	1/2	2,225.50	1/2	2,584.30	1/2	2,943.09	1/2	3,242.10	1/2	3,432.07	1/2	3,622.05	1/2	
3/4	86.64	3/4	445.44	3/4	797.80	3/4	1,156.59	3/4	1,515.39	3/4	1,874.18	3/4	2,232.98	3/4	2,591.77	3/4	2,950.57	3/4	3,246.06	3/4	3,436.03	3/4	3,626.01	3/4	
<b>5</b>	94.12	<b>5</b>	452.91	<b>5</b>	805.27	<b>5</b>	1,164.07	<b>5</b>	1,522.86	<b>5</b>	1,881.66	<b>5</b>	2,240.45	<b>5</b>	2,599.25	<b>5</b>	2,958.04	<b>5</b>	3,250.01	<b>5</b>	3,439.99	<b>5</b>	3,629.96	<b>5</b>	
1/4	101.59	1/4	460.39	1/4	812.75	1/4	1,171.54	1/4	1,530.34	1/4	1,889.13	1/4	2,247.93	1/4	2,606.72	1/4	2,965.52	1/4	3,253.97	1/4	3,443.95	1/4	3,633.92	1/4	
1/2	109.07	1/2	467.86	1/2	820.22	1/2	1,179.02	1/2	1,537.81	1/2	1,896.61	1/2	2,255.40	1/2	2,614.20	1/2	2,972.99	1/2	3,257.93	1/2	3,447.90	1/2	3,637.88	1/2	
3/4	116.54	3/4	475.34	3/4	827.70	3/4	1,186.49	3/4	1,545.29	3/4	1,904.08	3/4	2,262.88	3/4	2,621.67	3/4	2,980.47	3/4	3,261.89	3/4	3,451.86	3/4	3,641.84	3/4	
<b>6</b>	124.02	<b>6</b>	482.81	<b>6</b>	835.17	<b>6</b>	1,193.97	<b>6</b>	1,552.76	<b>6</b>	1,911.56	<b>6</b>	2,270.35	<b>6</b>	2,629.15	<b>6</b>	2,987.94	<b>6</b>	3,265.85	<b>6</b>	3,455.82	<b>6</b>	3,645.79	<b>6</b>	
1/4	131.49	1/4	490.29	1/4	842.65	1/4	1,201.44	1/4	1,560.24	1/4	1,919.03	1/4	2,277.83	1/4	2,636.62	1/4	2,995.42	1/4	3,269.80	1/4	3,459.78	1/4	3,649.75	1/4	
1/2	138.97	1/2	497.76	1/2	850.12	1/2	1,208.92	1/2	1,567.71	1/2	1,926.51	1/2	2,285.30	1/2	2,644.10	1/2	3,002.89	1/2	3,273.76	1/2	3,463.74	1/2	3,653.71	1/2	
3/4	146.44	3/4	504.83	3/4	857.60	3/4	1,216.39	3/4	1,575.19	3/4	1,933.98	3/4	2,292.78	3/4	2,651.57	3/4	3,010.37	3/4	3,277.72	3/4	3,467.69	3/4	3,657.67	3/4	
<b>7</b>	153.92	<b>7</b>	511.91	<b>7</b>	865.07	<b>7</b>	1,223.87	<b>7</b>	1,582.66	<b>7</b>	1,941.46	<b>7</b>	2,300.25	<b>7</b>	2,659.05	<b>7</b>	3,017.84	<b>7</b>	3,281.68	<b>7</b>	3,471.65	<b>7</b>	3,661.63	<b>7</b>	
1/4	161.39	1/4	518.98	1/4	872.55	1/4	1,231.34	1/4	1,590.14	1/4	1,948.93	1/4	2,307.73	1/4	2,666.52	1/4	3,025.32	1/4	3,285.63	1/4	3,475.61	1/4	3,664.92	1/4	
1/2	168.87	1/2	526.05	1/2	880.02	1/2	1,238.82	1/2	1,597.61	1/2	1,956.41	1/2	2,315.20	1/2	2,674.00	1/2	3,032.79	1/2	3,289.59	1/2	3,479.57	1/2	3,668.22	1/2	
3/4	176.34	3/4	533.13	3/4	887.50	3/4	1,246.29	3/4	1,605.09	3/4	1,963.88	3/4	2,322.68	3/4	2,681.47	3/4	3,040.27	3/4	3,293.55	3/4	3,483.52	3/4	3,671.52	3/4	
<b>8</b>	183.82	<b>8</b>	540.20	<b>8</b>	894.97	<b>8</b>	1,253.77	<b>8</b>	1,612.56	<b>8</b>	1,971.36	<b>8</b>	2,330.15	<b>8</b>	2,688.95	<b>8</b>	3,047.74	<b>8</b>	3,297.51	<b>8</b>	3,487.48	<b>8</b>	3,674.82	<b>8</b>	
1/4	191.29	1/4	547.27	1/4	902.45	1/4	1,261.24	1/4	1,620.04	1/4	1,978.83	1/4	2,337.63	1/4	2,696.42	1/4	3,055.22	1/4	3,301.47	1/4	3,491.44	1/4	3,677.46	1/4	
1/2	198.77	1/2	554.34	1/2	909.92	1/2	1,268.72	1/2	1,627.51	1/2	1,986.31	1/2	2,345.10	1/2	2,703.90	1/2	3,062.69	1/2	3,305.42	1/2	3,495.40	1/2	3,680.10	1/2	
3/4	206.24	3/4	561.42	3/4	917.40	3/4	1,276.19	3/4	1,634.99	3/4	1,993.78	3/4	2,352.58	3/4	2,711.37	3/4	3,070.17	3/4	3,309.38	3/4	3,499.36	3/4	3,682.73	3/4	
<b>9</b>	213.72	<b>9</b>	568.49	<b>9</b>	924.87	<b>9</b>	1,283.67	<b>9</b>	1,642.46	<b>9</b>	2,001.26	<b>9</b>	2,360.05	<b>9</b>	2,718.85	<b>9</b>	3,077.64	<b>9</b>	3,313.34	<b>9</b>	3,503.31	<b>9</b>	3,685.37	<b>9</b>	
1/4	221.19	1/4	575.56	1/4	932.35	1/4	1,291.14	1/4	1,649.94	1/4	2,008.73	1/4	2,367.53	1/4	2,726.32	1/4	3,085.12	1/4	3,317.30	1/4	3,507.27	1/4	3,687.35	1/4	
1/2	228.67	1/2	582.63	1/2	939.82	1/2	1,298.62	1/2	1,657.41	1/2	2,016.21	1/2	2,375.00	1/2	2,733.80	1/2	3,092.59	1/2	3,321.25	1/2	3,511.23	1/2	3,689.33	1/2	
3/4	236.14	3/4	589.71	3/4	947.30	3/4	1,306.09	3/4	1,664.89	3/4	2,023.68	3/4	2,382.48	3/4	2,741.27	3/4	3,100.07	3/4	3,325.21	3/4	3,515.19	3/4	3,691.31	3/4	
<b>10</b>	243.62	<b>10</b>	596.78	<b>10</b>	954.77	<b>10</b>	1,313.57	<b>10</b>	1,672.36	<b>10</b>	2,031.16	<b>10</b>	2,389.95	<b>10</b>	2,748.75	<b>10</b>	3,107.54	<b>10</b>	3,329.17	<b>10</b>	3,519.14	<b>10</b>	3,693.29	<b>10</b>	
1/4	251.09	1/4	603.85	1/4	962.25	1/4	1,321.04	1/4	1,679.84	1/4	2,038.63	1/4	2,397.43	1/4	2,756.22	1/4	3,115.02	1/4	3,333.13	1/4	3,523.10	1/4	3,694.61	1/4	
1/2	258.57	1/2	610.93	1/2	969.72	1/2	1,328.52	1/2	1,687.31	1/2	2,046.11	1/2	2,404.90	1/2	2,763.70	1/2	3,122.49	1/2	3,337.09	1/2	3,527.06	1/2	3,695.93	1/2	
3/4	266.04	3/4	618.40	3/4	977.20	3/4	1,335.99	3/4	1,694.79																

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING 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	3,426.03	0	3,115.17	0	2,804.30	0	2,493.44	0	2,182.58	0	1,871.72	0	1,560.85	0	1,249.99	0	939.13	0	628.27	0	324.75	0	52.56	0	
1/4		1/4	3,419.55	1/4	3,108.69	1/4	2,797.83	1/4	2,486.96	1/4	2,176.10	1/4	1,865.24	1/4	1,554.38	1/4	1,243.51	1/4	932.65	1/4	621.79	1/4	318.56	1/4	47.72	1/4	
1/2		1/2	3,413.08	1/2	3,102.21	1/2	2,791.35	1/2	2,480.49	1/2	2,169.63	1/2	1,858.76	1/2	1,547.90	1/2	1,237.04	1/2	926.18	1/2	615.31	1/2	312.38	1/2	42.89	1/2	
3/4		3/4	3,406.60	3/4	3,095.74	3/4	2,784.87	3/4	2,474.01	3/4	2,163.15	3/4	1,852.29	3/4	1,541.42	3/4	1,230.56	3/4	919.70	3/4	608.84	3/4	306.19	3/4	38.05	3/4	
1		1	3,400.12	1	3,089.26	1	2,778.40	1	2,467.54	1	2,156.67	1	1,845.81	1	1,534.95	1	1,224.09	1	913.22	1	602.36	1	300.09	1	33.84	1	
1/4		1/4	3,393.65	1/4	3,082.78	1/4	2,771.92	1/4	2,461.06	1/4	2,150.20	1/4	1,839.33	1/4	1,528.47	1/4	1,217.61	1/4	906.75	1/4	595.88	1/4	293.99	1/4	29.62	1/4	
1/2		1/2	3,387.17	1/2	3,076.31	1/2	2,765.45	1/2	2,454.58	1/2	2,143.72	1/2	1,832.86	1/2	1,522.00	1/2	1,211.13	1/2	900.27	1/2	589.41	1/2	287.89	1/2	25.41	1/2	
3/4		3/4	3,380.69	3/4	3,069.83	3/4	2,758.97	3/4	2,448.11	3/4	2,137.24	3/4	1,826.38	3/4	1,515.52	3/4	1,204.66	3/4	893.79	3/4	582.93	3/4	281.79	3/4	21.20	3/4	
2	3,602.51	2	3,374.22	2	3,063.35	2	2,752.49	2	2,441.63	2	2,130.77	2	1,819.91	2	1,509.04	2	1,198.18	2	887.32	2	576.46	2	275.77	2	18.37	2	
1/4	3,601.97	1/4	3,367.74	1/4	3,056.88	1/4	2,746.02	1/4	2,435.15	1/4	2,124.29	1/4	1,813.43	1/4	1,502.57	1/4	1,191.70	1/4	880.84	1/4	569.98	1/4	269.75	1/4	15.54	1/4	
1/2	3,601.43	1/2	3,361.26	1/2	3,050.40	1/2	2,739.54	1/2	2,428.68	1/2	2,117.82	1/2	1,806.95	1/2	1,496.09	1/2	1,185.23	1/2	874.37	1/2	563.50	1/2	263.73	1/2	12.71	1/2	
3/4	3,600.89	3/4	3,354.79	3/4	3,043.93	3/4	2,733.06	3/4	2,422.20	3/4	2,111.34	3/4	1,800.48	3/4	1,489.61	3/4	1,178.75	3/4	867.89	3/4	557.03	3/4	257.71	3/4	9.87	3/4	
3	3,599.83	3	3,348.31	3	3,037.45	3	2,726.59	3	2,415.72	3	2,104.86	3	1,794.00	3	1,483.14	3	1,172.28	3	861.41	3	550.55	3	251.78	3		3	
1/4	3,598.73	1/4	3,341.84	1/4	3,030.97	1/4	2,720.11	1/4	2,409.25	1/4	2,098.39	1/4	1,787.52	1/4	1,476.66	1/4	1,165.80	1/4	854.94	1/4	544.07	1/4	245.84	1/4		1/4	
1/2	3,597.65	1/2	3,335.36	1/2	3,024.50	1/2	2,713.63	1/2	2,402.77	1/2	2,091.91	1/2	1,781.05	1/2	1,470.19	1/2	1,159.32	1/2	848.46	1/2	537.60	1/2	239.91	1/2		1/2	
3/4	3,596.57	3/4	3,328.88	3/4	3,018.02	3/4	2,707.16	3/4	2,396.30	3/4	2,085.43	3/4	1,774.57	3/4	1,463.71	3/4	1,152.85	3/4	841.98	3/4	531.12	3/4	233.97	3/4		3/4	
4	3,594.41	4	3,322.41	4	3,011.54	4	2,700.68	4	2,389.82	4	2,078.96	4	1,768.09	4	1,457.23	4	1,146.37	4	835.51	4	524.65	4	228.12	4		4	
1/4	3,592.25	1/4	3,315.93	1/4	3,005.07	1/4	2,694.21	1/4	2,383.34	1/4	2,072.48	1/4	1,761.62	1/4	1,450.76	1/4	1,139.89	1/4	829.03	1/4	518.17	1/4	222.26	1/4		1/4	
1/2	3,590.09	1/2	3,309.45	1/2	2,998.59	1/2	2,687.73	1/2	2,376.87	1/2	2,066.00	1/2	1,755.14	1/2	1,444.28	1/2	1,133.42	1/2	822.56	1/2	512.04	1/2	216.41	1/2		1/2	
3/4	3,587.94	3/4	3,302.98	3/4	2,992.12	3/4	2,681.25	3/4	2,370.39	3/4	2,059.53	3/4	1,748.67	3/4	1,437.80	3/4	1,126.94	3/4	816.08	3/4	505.91	3/4	210.56	3/4		3/4	
5	3,584.70	5	3,296.50	5	2,985.64	5	2,674.78	5	2,363.91	5	2,053.05	5	1,742.19	5	1,431.33	5	1,120.46	5	809.60	5	499.78	5	204.79	5		5	
1/4	3,581.46	1/4	3,290.03	1/4	2,979.16	1/4	2,668.30	1/4	2,357.44	1/4	2,046.58	1/4	1,735.71	1/4	1,424.85	1/4	1,113.99	1/4	803.13	1/4	493.65	1/4	199.02	1/4		1/4	
1/2	3,578.22	1/2	3,283.55	1/2	2,972.69	1/2	2,661.82	1/2	2,350.96	1/2	2,040.10	1/2	1,729.24	1/2	1,418.37	1/2	1,107.51	1/2	796.65	1/2	487.52	1/2	193.25	1/2		1/2	
3/4	3,574.98	3/4	3,277.07	3/4	2,966.21	3/4	2,655.35	3/4	2,344.49	3/4	2,033.62	3/4	1,722.76	3/4	1,411.90	3/4	1,101.04	3/4	790.17	3/4	481.39	3/4	187.48	3/4		3/4	
6	3,570.66	6	3,270.60	6	2,959.73	6	2,648.87	6	2,338.01	6	2,027.15	6	1,716.28	6	1,405.42	6	1,094.56	6	783.70	6	475.27	6	181.80	6		6	
1/4	3,566.35	1/4	3,264.12	1/4	2,953.26	1/4	2,642.40	1/4	2,331.53	1/4	2,020.67	1/4	1,709.81	1/4	1,398.95	1/4	1,088.08	1/4	777.22	1/4	469.14	1/4	176.11	1/4		1/4	
1/2	3,562.03	1/2	3,257.64	1/2	2,946.78	1/2	2,635.92	1/2	2,325.06	1/2	2,014.19	1/2	1,703.33	1/2	1,392.47	1/2	1,081.61	1/2	770.74	1/2	463.01	1/2	170.43	1/2		1/2	
3/4	3,557.71	3/4	3,251.17	3/4	2,940.31	3/4	2,629.44	3/4	2,318.58	3/4	2,007.72	3/4	1,696.86	3/4	1,385.99	3/4	1,075.13	3/4	764.27	3/4	456.88	3/4	164.74	3/4		3/4	
7	3,552.32	7	3,244.69	7	2,933.83	7	2,622.97	7	2,312.10	7	2,001.24	7	1,690.38	7	1,379.52	7	1,068.65	7	757.79	7	450.75	7	159.14	7		7	
1/4	3,546.92	1/4	3,238.21	1/4	2,927.35	1/4	2,616.49	1/4	2,305.63	1/4	1,994.77	1/4	1,683.90	1/4	1,373.04	1/4	1,062.18	1/4	751.32	1/4	444.62	1/4	153.53	1/4		1/4	
1/2	3,541.52	1/2	3,231.74	1/2	2,920.88	1/2	2,610.01	1/2	2,299.15	1/2	1,988.29	1/2	1,677.43	1/2	1,366.56	1/2	1,055.70	1/2	744.84	1/2	438.49	1/2	147.93	1/2		1/2	
3/4	3,536.12	3/4	3,225.26	3/4	2,914.40	3/4	2,603.54	3/4	2,292.68	3/4	1,981.81	3/4	1,670.95	3/4	1,360.09	3/4	1,049.23	3/4	738.36	3/4	432.36	3/4	142.33	3/4		3/4	
8	3,529.65	8	3,218.79	8	2,907.92	8	2,597.06	8	2,286.20	8	1,975.34	8	1,664.47	8	1,353.61	8	1,042.75	8	731.89	8	426.23	8	136.81	8		8	
1/4	3,523.17	1/4	3,212.31	1/4	2,901.45	1/4	2,590.58	1/4	2,279.72	1/4	1,968.86	1/4	1,658.00	1/4	1,347.14	1/4	1,036.27	1/4	725.41	1/4	420.10	1/4	131.29	1/4		1/4	
1/2	3,516.70	1/2	3,205.83	1/2	2,894.97	1/2	2,584.11	1/2	2,273.25	1/2	1,962.38	1/2	1,651.52	1/2	1,340.66	1/2	1,029.80	1/2	718.93	1/2	413.63	1/2	125.77	1/2		1/2	
3/4	3,510.22	3/4	3,199.36	3/4	2,888.49	3/4	2,577.63	3/4	2,266.77	3/4	1,955.91	3/4	1,645.05	3/4	1,334.18	3/4	1,023.32	3/4	712.46	3/4	407.15	3/4	120.25	3/4		3/4	
9	3,503.74	9	3,192.88	9	2,882.02	9	2,571.16	9	2,260.29	9	1,949.43	9	1,638.57	9	1,327.71	9	1,016.84	9	705.98	9	400.72	9	114.82	9		9	
1/4	3,497.27	1/4	3,186.40	1/4	2,875.54	1/4	2,564.68	1/4	2,253.82	1/4	1,942.95	1/4	1,632.09	1/4	1,321.23	1/4	1,010.37	1/4	699.51	1/4	394.28	1/4	109.38	1/4		1/4	
1/2	3,490.79	1/2	3,179.93	1/2	2,869.07	1/2	2,558.20	1/2	2,247.34	1/2	1,936.48	1/2	1,625.62	1/2	1,314.75	1/2	1,003.89	1/2	693.03	1/2	387.85	1/2	103.94	1/2		1/2	
3/4	3,484.31	3/4	3,173.45	3/4	2,862.59	3/4	2,551.73	3/4	2,240.86	3/4	1,930.00	3/4	1,619.14	3/4	1,308.28	3/4	997.42	3/4	686.55	3/4	381.41	3/4	98.51	3/4		3/4	
10	3,477.84	10	3,166.98	10	2,856.11	10	2,545.25	10	2,234.39	10	1,923.53	10	1,612.66	10	1,301.80	10	990.94	10	680.08	10	375.06	10	93.15	10		10	
1/4	3,471.36	1/4	3,160.50	1/4	2,849.64	1/4	2,538.77	1/4	2,227.91	1/4	1,917.05	1/4	1,606.19	1/4	1,295.32	1/4	984.46	1/4	673.60	1/4	368.71	1/4	87.80	1/4		1/4	
1/2	3,464.89	1/2	3,154.02	1/2	2,843.16	1/2	2,532.30	1/2	2,221.44	1/2	1,910.57	1/2	1,599.71	1/2	1,288.85	1/2	977.99	1/2	667.12	1/2	362.36	1/2	82.45	1/2		1/2	
3/4	3,458.41	3/4	3,147.55	3/4	2,836.68	3/4	2,525.82	3/4	2,214.96	3/4	1,904.10	3/4	1,593.23	3/4	1,282.37	3/4	971.51	3/4	660.65	3/4</							

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING 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	3,445.46	0	3,134.59	0	2,823.73	0	2,512.87	0	2,202.01	0	1,891.14	0	1,580.28	0	1,269.42	0	958.56	0	647.69	0	343.47	0	67.25	0	
1/4		1/4	3,438.98	1/4	3,128.12	1/4	2,817.26	1/4	2,506.39	1/4	2,195.53	1/4	1,884.67	1/4	1,573.81	1/4	1,262.94	1/4	952.08	1/4	641.22	1/4	337.20	1/4	62.33	1/4	
1/2		1/2	3,432.50	1/2	3,121.64	1/2	2,810.78	1/2	2,499.92	1/2	2,189.05	1/2	1,878.19	1/2	1,567.33	1/2	1,256.47	1/2	945.60	1/2	634.74	1/2	330.93	1/2	57.40	1/2	
3/4		3/4	3,426.03	3/4	3,115.17	3/4	2,804.30	3/4	2,493.44	3/4	2,182.58	3/4	1,871.72	3/4	1,560.85	3/4	1,249.99	3/4	939.13	3/4	628.27	3/4	324.75	3/4	52.56	3/4	
1		1	3,419.55	1	3,108.69	1	2,797.83	1	2,486.96	1	2,176.10	1	1,865.24	1	1,554.38	1	1,243.51	1	932.65	1	621.79	1	318.56	1	47.72	1	
1/4		1/4	3,413.08	1/4	3,102.21	1/4	2,791.35	1/4	2,480.49	1/4	2,169.63	1/4	1,858.76	1/4	1,547.90	1/4	1,237.04	1/4	926.18	1/4	615.31	1/4	312.38	1/4	42.89	1/4	
1/2		1/2	3,406.60	1/2	3,095.74	1/2	2,784.87	1/2	2,474.01	1/2	2,163.15	1/2	1,852.29	1/2	1,541.42	1/2	1,230.56	1/2	919.70	1/2	608.84	1/2	306.19	1/2	38.05	1/2	
3/4		3/4	3,400.12	3/4	3,089.26	3/4	2,778.40	3/4	2,467.54	3/4	2,156.67	3/4	1,845.81	3/4	1,534.95	3/4	1,224.09	3/4	913.22	3/4	602.36	3/4	300.09	3/4	33.84	3/4	
2		2	3,393.65	2	3,082.78	2	2,771.92	2	2,461.06	2	2,150.20	2	1,839.33	2	1,528.47	2	1,217.61	2	906.75	2	595.88	2	293.99	2	29.62	2	
1/4		1/4	3,387.17	1/4	3,076.31	1/4	2,765.45	1/4	2,454.58	1/4	2,143.72	1/4	1,832.86	1/4	1,522.00	1/4	1,211.13	1/4	900.27	1/4	589.41	1/4	287.89	1/4	25.41	1/4	
1/2		1/2	3,380.69	1/2	3,069.83	1/2	2,758.97	1/2	2,448.11	1/2	2,137.24	1/2	1,826.38	1/2	1,515.52	1/2	1,204.66	1/2	893.79	1/2	582.93	1/2	281.79	1/2	21.20	1/2	
3/4	3,602.51	3/4	3,374.22	3/4	3,063.35	3/4	2,752.49	3/4	2,441.63	3/4	2,130.77	3/4	1,819.91	3/4	1,509.04	3/4	1,198.18	3/4	887.32	3/4	576.46	3/4	275.77	3/4	18.37	3/4	
3	3,601.97	3	3,367.74	3	3,056.88	3	2,746.02	3	2,435.15	3	2,124.29	3	1,813.43	3	1,502.57	3	1,191.70	3	880.84	3	569.98	3	269.75	3	15.54	3	
1/4	3,601.43	1/4	3,361.26	1/4	3,050.40	1/4	2,739.54	1/4	2,428.68	1/4	2,117.82	1/4	1,806.95	1/4	1,496.09	1/4	1,185.23	1/4	874.37	1/4	563.50	1/4	263.73	1/4	12.71	1/4	
1/2	3,600.89	1/2	3,354.79	1/2	3,043.93	1/2	2,733.06	1/2	2,422.20	1/2	2,111.34	1/2	1,800.48	1/2	1,489.61	1/2	1,178.75	1/2	867.89	1/2	557.03	1/2	257.71	1/2	9.87	1/2	
3/4	3,599.81	3/4	3,348.31	3/4	3,037.45	3/4	2,726.59	3/4	2,415.72	3/4	2,104.86	3/4	1,794.00	3/4	1,483.14	3/4	1,172.28	3/4	861.41	3/4	550.55	3/4	251.78	3/4		3/4	
4	3,598.73	4	3,341.84	4	3,030.97	4	2,720.11	4	2,409.25	4	2,098.39	4	1,787.52	4	1,476.66	4	1,165.80	4	854.94	4	544.07	4	245.84	4		4	
1/4	3,597.65	1/4	3,335.36	1/4	3,024.50	1/4	2,713.63	1/4	2,402.77	1/4	2,091.91	1/4	1,781.05	1/4	1,470.19	1/4	1,159.32	1/4	848.46	1/4	537.60	1/4	239.91	1/4		1/4	
1/2	3,596.57	1/2	3,328.88	1/2	3,018.02	1/2	2,707.16	1/2	2,396.30	1/2	2,085.43	1/2	1,774.57	1/2	1,463.71	1/2	1,152.85	1/2	841.98	1/2	531.12	1/2	233.97	1/2		1/2	
3/4	3,594.41	3/4	3,322.41	3/4	3,011.54	3/4	2,700.68	3/4	2,389.82	3/4	2,078.96	3/4	1,768.09	3/4	1,457.23	3/4	1,146.37	3/4	835.51	3/4	524.65	3/4	228.12	3/4		3/4	
5	3,592.25	5	3,315.93	5	3,005.07	5	2,694.21	5	2,383.34	5	2,072.48	5	1,761.62	5	1,450.76	5	1,139.89	5	829.03	5	518.17	5	222.26	5		5	
1/4	3,590.09	1/4	3,309.45	1/4	2,998.59	1/4	2,687.73	1/4	2,376.87	1/4	2,066.00	1/4	1,755.14	1/4	1,444.28	1/4	1,133.42	1/4	822.56	1/4	512.04	1/4	216.41	1/4		1/4	
1/2	3,587.94	1/2	3,302.98	1/2	2,992.12	1/2	2,681.25	1/2	2,370.39	1/2	2,059.53	1/2	1,748.67	1/2	1,437.80	1/2	1,126.94	1/2	816.08	1/2	505.91	1/2	210.56	1/2		1/2	
3/4	3,584.70	3/4	3,296.50	3/4	2,985.64	3/4	2,674.78	3/4	2,363.91	3/4	2,053.05	3/4	1,742.19	3/4	1,431.33	3/4	1,120.46	3/4	809.60	3/4	499.78	3/4	204.79	3/4		3/4	
6	3,581.46	6	3,290.03	6	2,979.16	6	2,668.30	6	2,357.44	6	2,046.58	6	1,735.71	6	1,424.85	6	1,113.99	6	803.13	6	493.65	6	199.02	6		6	
1/4	3,578.22	1/4	3,283.55	1/4	2,972.69	1/4	2,661.82	1/4	2,350.96	1/4	2,040.10	1/4	1,729.24	1/4	1,418.37	1/4	1,107.51	1/4	796.65	1/4	487.52	1/4	193.25	1/4		1/4	
1/2	3,574.98	1/2	3,277.07	1/2	2,966.21	1/2	2,655.35	1/2	2,344.49	1/2	2,033.62	1/2	1,722.76	1/2	1,411.90	1/2	1,101.04	1/2	790.17	1/2	481.39	1/2	187.48	1/2		1/2	
3/4	3,570.66	3/4	3,270.60	3/4	2,959.73	3/4	2,648.87	3/4	2,338.01	3/4	2,027.15	3/4	1,716.28	3/4	1,405.42	3/4	1,094.56	3/4	783.70	3/4	475.27	3/4	181.80	3/4		3/4	
7	3,566.35	7	3,264.12	7	2,953.26	7	2,642.40	7	2,331.53	7	2,020.67	7	1,709.81	7	1,398.95	7	1,088.08	7	777.22	7	469.14	7	176.11	7		7	
1/4	3,562.03	1/4	3,257.64	1/4	2,946.78	1/4	2,635.92	1/4	2,325.06	1/4	2,014.19	1/4	1,703.33	1/4	1,392.47	1/4	1,081.61	1/4	770.74	1/4	463.01	1/4	170.43	1/4		1/4	
1/2	3,557.71	1/2	3,251.17	1/2	2,940.31	1/2	2,629.44	1/2	2,318.58	1/2	2,007.72	1/2	1,696.86	1/2	1,385.99	1/2	1,075.13	1/2	764.27	1/2	456.88	1/2	164.74	1/2		1/2	
3/4	3,552.32	3/4	3,244.69	3/4	2,933.83	3/4	2,622.97	3/4	2,312.10	3/4	2,001.24	3/4	1,690.38	3/4	1,379.52	3/4	1,068.65	3/4	757.79	3/4	450.75	3/4	159.14	3/4		3/4	
8	3,546.92	8	3,238.21	8	2,927.35	8	2,616.49	8	2,305.63	8	1,994.77	8	1,683.90	8	1,373.04	8	1,062.18	8	751.32	8	444.62	8	153.53	8		8	
1/4	3,541.52	1/4	3,231.74	1/4	2,920.88	1/4	2,610.01	1/4	2,299.15	1/4	1,988.29	1/4	1,677.43	1/4	1,366.56	1/4	1,055.70	1/4	744.84	1/4	438.49	1/4	147.93	1/4		1/4	
1/2	3,536.12	1/2	3,225.26	1/2	2,914.40	1/2	2,603.54	1/2	2,292.68	1/2	1,981.81	1/2	1,670.95	1/2	1,360.09	1/2	1,049.23	1/2	738.36	1/2	432.36	1/2	142.33	1/2		1/2	
3/4	3,529.65	3/4	3,218.79	3/4	2,907.92	3/4	2,597.06	3/4	2,286.20	3/4	1,975.34	3/4	1,664.47	3/4	1,353.61	3/4	1,042.75	3/4	731.89	3/4	426.23	3/4	136.81	3/4		3/4	
9	3,523.17	9	3,212.31	9	2,901.45	9	2,590.58	9	2,279.72	9	1,968.86	9	1,658.00	9	1,347.14	9	1,036.27	9	725.41	9	420.10	9	131.29	9		9	
1/4	3,516.70	1/4	3,205.83	1/4	2,894.97	1/4	2,584.11	1/4	2,273.25	1/4	1,962.38	1/4	1,651.52	1/4	1,340.66	1/4	1,029.80	1/4	718.93	1/4	413.63	1/4	125.77	1/4		1/4	
1/2	3,510.22	1/2	3,199.36	1/2	2,888.49	1/2	2,577.63	1/2	2,266.77	1/2	1,955.91	1/2	1,645.05	1/2	1,334.18	1/2	1,023.32	1/2	712.46	1/2	407.15	1/2	120.25	1/2		1/2	
3/4	3,503.74	3/4	3,192.88	3/4	2,882.02	3/4	2,571.16	3/4	2,260.29	3/4	1,949.43	3/4	1,638.57	3/4	1,327.71	3/4	1,016.84	3/4	705.98	3/4	400.72	3/4	114.82	3/4		3/4	
10	3,497.27	10	3,186.40	10	2,875.54	10	2,564.68	10	2,253.82	10	1,942.95	10	1,632.09	10	1,321.23	10	1,010.37	10	699.51	10	394.28	10	109.38	10		10	
1/4	3,490.79	1/4	3,179.93	1/4	2,869.07	1/4	2,558.20	1/4	2,247.34	1/4	1,936.48	1/4	1,625.62	1/4	1,314.75	1/4	1,003.89	1/4	693.03	1/4	387.85	1/4	103.94	1/4		1/4	
1/2	3,484.31	1/2	3,173.45	1/2	2,862.59	1/2	2,551.73	1/2	2,240.86	1/2	1,930.00	1/2	1,619.14	1/2	1,308.28	1/2	997.42	1/2	686.55	1/2	381.41	1/2	98.51	1/2		1/2	
3/4	3,477.84	3/4	3,166.98	3/4	2,856.11	3/4	2,545.25	3/4	2,234.39	3/4	1,923.53	3/4	1,612.66	3/4	1,301.80	3/4	990.94	3/4	680.08	3							

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING 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	4,014.19	0	3,655.24	0	3,296.29	0	2,937.34	0	2,578.39	0	2,219.44	0	1,860.50	0	1,501.55	0	1,142.60	0	783.65	0	431.14	0	74.61	0	
1/4		1/4	4,006.71	1/4	3,647.76	1/4	3,288.81	1/4	2,929.86	1/4	2,570.92	1/4	2,211.97	1/4	1,853.02	1/4	1,494.07	1/4	1,135.12	1/4	776.17	1/4	423.66	1/4	67.53	1/4	
1/2		1/2	3,999.23	1/2	3,640.28	1/2	3,281.33	1/2	2,922.39	1/2	2,563.44	1/2	2,204.49	1/2	1,845.54	1/2	1,486.59	1/2	1,127.64	1/2	768.69	1/2	416.18	1/2	60.46	1/2	
3/4		3/4	3,991.75	3/4	3,632.81	3/4	3,273.86	3/4	2,914.91	3/4	2,555.96	3/4	2,197.01	3/4	1,838.06	3/4	1,479.11	3/4	1,120.16	3/4	761.22	3/4	408.71	3/4	54.32	3/4	
1		1	3,984.28	1	3,625.33	1	3,266.38	1	2,907.43	1	2,548.48	1	2,189.53	1	1,830.58	1	1,471.63	1	1,112.69	1	753.74	1	401.23	1	48.18	1	
1/4		1/4	3,976.80	1/4	3,617.85	1/4	3,258.90	1/4	2,899.95	1/4	2,541.00	1/4	2,182.05	1/4	1,823.11	1/4	1,464.16	1/4	1,105.21	1/4	746.26	1/4	393.75	1/4	42.04	1/4	
1/2		1/2	3,969.32	1/2	3,610.37	1/2	3,251.42	1/2	2,892.47	1/2	2,533.52	1/2	2,174.58	1/2	1,815.63	1/2	1,456.68	1/2	1,097.73	1/2	738.78	1/2	386.27	1/2	35.90	1/2	
3/4	4,237.22	3/4	3,961.84	3/4	3,602.89	3/4	3,243.94	3/4	2,885.00	3/4	2,526.05	3/4	2,167.10	3/4	1,808.15	3/4	1,449.20	3/4	1,090.25	3/4	731.30	3/4	378.79	3/4	31.64	3/4	
2	4,236.17	2	3,954.36	2	3,595.41	2	3,236.47	2	2,877.52	2	2,518.57	2	2,159.62	2	1,800.67	2	1,441.72	2	1,082.77	2	723.82	2	371.32	2	27.38	2	
1/4	4,235.12	1/4	3,946.89	1/4	3,587.94	1/4	3,228.99	1/4	2,870.04	1/4	2,511.09	1/4	2,152.14	1/4	1,793.19	1/4	1,434.24	1/4	1,075.30	1/4	716.35	1/4	363.84	1/4	23.11	1/4	
1/2	4,234.07	1/2	3,939.41	1/2	3,580.46	1/2	3,221.51	1/2	2,862.56	1/2	2,503.61	1/2	2,144.66	1/2	1,785.71	1/2	1,426.77	1/2	1,067.82	1/2	708.87	1/2	356.36	1/2	18.85	1/2	
3/4	4,231.95	3/4	3,931.93	3/4	3,572.98	3/4	3,214.03	3/4	2,855.08	3/4	2,496.13	3/4	2,137.19	3/4	1,778.24	3/4	1,419.29	3/4	1,060.34	3/4	701.39	3/4	348.88	3/4		3/4	
3	4,229.83	3	3,924.45	3	3,565.50	3	3,206.55	3	2,847.60	3	2,488.66	3	2,129.71	3	1,770.76	3	1,411.81	3	1,052.86	3	693.91	3	341.40	3		3	
1/4	4,227.71	1/4	3,916.97	1/4	3,558.02	1/4	3,199.08	1/4	2,840.13	1/4	2,481.18	1/4	2,122.23	1/4	1,763.28	1/4	1,404.33	1/4	1,045.38	1/4	686.43	1/4	333.93	1/4		1/4	
1/2	4,225.59	1/2	3,909.50	1/2	3,550.55	1/2	3,191.60	1/2	2,832.65	1/2	2,473.70	1/2	2,114.75	1/2	1,755.80	1/2	1,396.85	1/2	1,037.90	1/2	678.96	1/2	326.45	1/2		1/2	
3/4	4,222.40	3/4	3,902.02	3/4	3,543.07	3/4	3,184.12	3/4	2,825.17	3/4	2,466.22	3/4	2,107.27	3/4	1,748.32	3/4	1,389.38	3/4	1,030.43	3/4	671.48	3/4	318.97	3/4		3/4	
4	4,219.20	4	3,894.54	4	3,535.59	4	3,176.64	4	2,817.69	4	2,458.74	4	2,099.79	4	1,740.85	4	1,381.90	4	1,022.95	4	664.00	4	311.49	4		4	
1/4	4,216.01	1/4	3,887.06	1/4	3,528.11	1/4	3,169.16	1/4	2,810.21	1/4	2,451.27	1/4	2,092.32	1/4	1,733.37	1/4	1,374.42	1/4	1,015.47	1/4	656.92	1/4	304.01	1/4		1/4	
1/2	4,212.82	1/2	3,879.58	1/2	3,520.63	1/2	3,161.69	1/2	2,802.74	1/2	2,443.79	1/2	2,084.84	1/2	1,725.89	1/2	1,366.94	1/2	1,007.99	1/2	649.85	1/2	296.53	1/2		1/2	
3/4	4,208.55	3/4	3,872.10	3/4	3,513.16	3/4	3,154.21	3/4	2,795.26	3/4	2,436.31	3/4	2,077.36	3/4	1,718.41	3/4	1,359.46	3/4	1,000.51	3/4	642.77	3/4	289.06	3/4		3/4	
5	4,204.29	5	3,864.63	5	3,505.68	5	3,146.73	5	2,787.78	5	2,428.83	5	2,069.88	5	1,710.93	5	1,351.98	5	993.04	5	635.70	5	281.58	5		5	
1/4	4,200.03	1/4	3,857.15	1/4	3,498.20	1/4	3,139.25	1/4	2,780.30	1/4	2,421.35	1/4	2,062.40	1/4	1,703.46	1/4	1,344.51	1/4	985.56	1/4	628.62	1/4	274.10	1/4		1/4	
1/2	4,195.76	1/2	3,849.67	1/2	3,490.72	1/2	3,131.77	1/2	2,772.82	1/2	2,413.88	1/2	2,054.93	1/2	1,695.98	1/2	1,337.03	1/2	978.08	1/2	621.55	1/2	266.62	1/2		1/2	
3/4	4,190.43	3/4	3,842.19	3/4	3,483.24	3/4	3,124.29	3/4	2,765.35	3/4	2,406.40	3/4	2,047.45	3/4	1,688.50	3/4	1,329.55	3/4	970.60	3/4	614.47	3/4	259.14	3/4		3/4	
6	4,185.09	6	3,834.71	6	3,475.77	6	3,116.82	6	2,757.87	6	2,398.92	6	2,039.97	6	1,681.02	6	1,322.07	6	963.12	6	607.39	6	251.67	6		6	
1/4	4,179.76	1/4	3,827.24	1/4	3,468.29	1/4	3,109.34	1/4	2,750.39	1/4	2,391.44	1/4	2,032.49	1/4	1,673.54	1/4	1,314.59	1/4	955.65	1/4	600.32	1/4	244.19	1/4		1/4	
1/2	4,174.42	1/2	3,819.76	1/2	3,460.81	1/2	3,101.86	1/2	2,742.91	1/2	2,383.96	1/2	2,025.01	1/2	1,666.07	1/2	1,307.12	1/2	948.17	1/2	593.24	1/2	236.71	1/2		1/2	
3/4	4,168.01	3/4	3,812.28	3/4	3,453.33	3/4	3,094.38	3/4	2,735.43	3/4	2,376.48	3/4	2,017.54	3/4	1,658.59	3/4	1,299.64	3/4	940.69	3/4	586.17	3/4	229.23	3/4		3/4	
7	4,161.61	7	3,804.80	7	3,445.85	7	3,086.90	7	2,727.96	7	2,369.01	7	2,010.06	7	1,651.11	7	1,292.16	7	933.21	7	579.09	7	221.75	7		7	
1/4	4,155.20	1/4	3,797.32	1/4	3,438.37	1/4	3,079.43	1/4	2,720.48	1/4	2,361.53	1/4	2,002.58	1/4	1,643.63	1/4	1,284.68	1/4	925.73	1/4	572.02	1/4	214.28	1/4		1/4	
1/2	4,148.79	1/2	3,789.85	1/2	3,430.90	1/2	3,071.95	1/2	2,713.00	1/2	2,354.05	1/2	1,995.10	1/2	1,636.15	1/2	1,277.20	1/2	918.26	1/2	564.94	1/2	206.80	1/2		1/2	
3/4	4,141.32	3/4	3,782.37	3/4	3,423.42	3/4	3,064.47	3/4	2,705.52	3/4	2,346.57	3/4	1,987.62	3/4	1,628.67	3/4	1,269.73	3/4	910.78	3/4	557.87	3/4	199.32	3/4		3/4	
8	4,133.84	8	3,774.89	8	3,415.94	8	3,056.99	8	2,698.04	8	2,339.09	8	1,980.15	8	1,621.20	8	1,262.25	8	903.30	8	550.79	8	191.84	8		8	
1/4	4,126.36	1/4	3,767.41	1/4	3,408.46	1/4	3,049.51	1/4	2,690.56	1/4	2,331.62	1/4	1,972.67	1/4	1,613.72	1/4	1,254.77	1/4	895.82	1/4	543.31	1/4	184.36	1/4		1/4	
1/2	4,118.88	1/2	3,759.93	1/2	3,400.98	1/2	3,042.04	1/2	2,683.09	1/2	2,324.14	1/2	1,965.19	1/2	1,606.24	1/2	1,247.29	1/2	888.34	1/2	535.83	1/2	176.89	1/2		1/2	
3/4	4,111.40	3/4	3,752.46	3/4	3,393.51	3/4	3,034.56	3/4	2,675.61	3/4	2,316.66	3/4	1,957.71	3/4	1,598.76	3/4	1,239.81	3/4	880.86	3/4	528.36	3/4	169.41	3/4		3/4	
9	4,103.93	9	3,744.98	9	3,386.03	9	3,027.08	9	2,668.13	9	2,309.18	9	1,950.23	9	1,591.28	9	1,232.34	9	873.39	9	520.88	9	161.93	9		9	
1/4	4,096.45	1/4	3,737.50	1/4	3,378.55	1/4	3,019.60	1/4	2,660.65	1/4	2,301.70	1/4	1,942.75	1/4	1,583.81	1/4	1,224.86	1/4	865.91	1/4	513.40	1/4	154.45	1/4		1/4	
1/2	4,088.97	1/2	3,730.02	1/2	3,371.07	1/2	3,012.12	1/2	2,653.17	1/2	2,294.23	1/2	1,935.28	1/2	1,576.33	1/2	1,217.38	1/2	858.43	1/2	505.92	1/2	146.97	1/2		1/2	
3/4	4,081.49	3/4	3,722.54	3/4	3,363.59	3/4	3,004.65	3/4	2,645.70	3/4	2,286.75	3/4	1,927.80	3/4	1,568.85	3/4	1,209.90	3/4	850.95	3/4	498.44	3/4	139.49	3/4		3/4	
10	4,074.01	10	3,715.06	10	3,356.12	10	2,997.17	10	2,638.22	10	2,279.27	10	1,920.32	10	1,561.37	10	1,202.42	10	843.47	10	490.97	10	132.02	10		10	
1/4	4,066.54	1/4	3,707.59	1/4	3,348.64	1/4	2,989.69	1/4	2,630.74	1/4	2,271.79	1/4	1,912.84	1/4	1,553.89	1/4	1,194.94	1/4	836.00	1/4	483.49	1/4	124.54	1/4		1/4	
1/2	4,059.06	1/2	3,700.11	1/2	3,341.16	1/2	2,982.21	1/2	2,623.26	1/2	2,264.31	1/2	1,905.36	1/2	1,546.42	1/2	1,187.47	1/2	828.52	1/2	476.01	1/2	117.06	1/2		1/2	
3/4	4,051.58	3/4	3,692.63	3/4	3,333.68	3/4	2,974.73	3/4	2,615.78	3/4	2,256.84	3/4	1,897.89	3/4													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING 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	4,036.62	0	3,677.67	0	3,318.73	0	2,959.78	0	2,600.83	0	2,241.88	0	1,882.93	0	1,523.98	0	1,165.03	0	806.08	0	453.57	0	95.83	0	
1/4		1/4	4,029.14	1/4	3,670.20	1/4	3,311.25	1/4	2,952.30	1/4	2,593.35	1/4	2,234.40	1/4	1,875.45	1/4	1,516.50	1/4	1,157.55	1/4	798.61	1/4	446.10	1/4	88.76	1/4	
1/2		1/2	4,021.67	1/2	3,662.72	1/2	3,303.77	1/2	2,944.82	1/2	2,585.87	1/2	2,226.92	1/2	1,867.97	1/2	1,509.03	1/2	1,150.08	1/2	791.13	1/2	438.62	1/2	81.68	1/2	
3/4		3/4	4,014.19	3/4	3,655.24	3/4	3,296.29	3/4	2,937.34	3/4	2,578.39	3/4	2,219.44	3/4	1,860.50	3/4	1,501.55	3/4	1,142.60	3/4	783.65	3/4	431.14	3/4	74.61	3/4	
1		1	4,006.71	1	3,647.76	1	3,288.81	1	2,929.86	1	2,570.92	1	2,211.97	1	1,853.02	1	1,494.07	1	1,135.12	1	776.17	1	423.66	1	67.53	1	
1/4		1/4	3,999.23	1/4	3,640.28	1/4	3,281.33	1/4	2,922.39	1/4	2,563.44	1/4	2,204.49	1/4	1,845.54	1/4	1,486.59	1/4	1,127.64	1/4	768.69	1/4	416.18	1/4	60.46	1/4	
1/2		1/2	3,991.75	1/2	3,632.81	1/2	3,273.86	1/2	2,914.91	1/2	2,555.96	1/2	2,197.01	1/2	1,838.06	1/2	1,479.11	1/2	1,120.16	1/2	761.22	1/2	408.71	1/2	54.32	1/2	
3/4		3/4	3,984.28	3/4	3,625.33	3/4	3,266.38	3/4	2,907.43	3/4	2,548.48	3/4	2,189.53	3/4	1,830.58	3/4	1,471.63	3/4	1,112.69	3/4	753.74	3/4	401.23	3/4	48.18	3/4	
2		2	3,976.80	2	3,617.85	2	3,258.90	2	2,899.95	2	2,541.00	2	2,182.05	2	1,823.11	2	1,464.16	2	1,105.21	2	746.26	2	393.75	2	42.04	2	
1/4		1/4	3,969.32	1/4	3,610.37	1/4	3,251.42	1/4	2,892.47	1/4	2,533.52	1/4	2,174.58	1/4	1,815.63	1/4	1,456.68	1/4	1,097.73	1/4	738.78	1/4	386.27	1/4	35.90	1/4	
1/2	4,237.22	1/2	3,961.84	1/2	3,602.89	1/2	3,243.94	1/2	2,885.00	1/2	2,526.05	1/2	2,167.10	1/2	1,808.15	1/2	1,449.20	1/2	1,090.25	1/2	731.30	1/2	378.79	1/2	31.64	1/2	
3/4	4,236.17	3/4	3,954.36	3/4	3,595.41	3/4	3,236.47	3/4	2,877.52	3/4	2,518.57	3/4	2,159.62	3/4	1,800.67	3/4	1,441.72	3/4	1,082.77	3/4	723.82	3/4	371.32	3/4	27.38	3/4	
3	4,235.12	3	3,946.89	3	3,587.94	3	3,228.99	3	2,870.04	3	2,511.09	3	2,152.14	3	1,793.19	3	1,434.24	3	1,075.30	3	716.35	3	363.84	3	23.11	3	
1/4	4,234.07	1/4	3,939.41	1/4	3,580.46	1/4	3,221.51	1/4	2,862.56	1/4	2,503.61	1/4	2,144.66	1/4	1,785.71	1/4	1,426.77	1/4	1,067.82	1/4	708.87	1/4	356.36	1/4	18.85	1/4	
1/2	4,231.95	1/2	3,931.93	1/2	3,572.98	1/2	3,214.03	1/2	2,855.08	1/2	2,496.13	1/2	2,137.19	1/2	1,778.24	1/2	1,419.29	1/2	1,060.34	1/2	701.39	1/2	348.88	1/2		1/2	
3/4	4,229.83	3/4	3,924.45	3/4	3,565.50	3/4	3,206.55	3/4	2,847.60	3/4	2,488.66	3/4	2,129.71	3/4	1,770.76	3/4	1,411.81	3/4	1,052.86	3/4	693.91	3/4	341.40	3/4		3/4	
4	4,227.71	4	3,916.97	4	3,558.02	4	3,199.08	4	2,840.13	4	2,481.18	4	2,122.23	4	1,763.28	4	1,404.33	4	1,045.38	4	686.43	4	333.93	4		4	
1/4	4,225.59	1/4	3,909.50	1/4	3,550.55	1/4	3,191.60	1/4	2,832.65	1/4	2,473.70	1/4	2,114.75	1/4	1,755.80	1/4	1,396.85	1/4	1,037.90	1/4	678.96	1/4	326.45	1/4		1/4	
1/2	4,222.40	1/2	3,902.02	1/2	3,543.07	1/2	3,184.12	1/2	2,825.17	1/2	2,466.22	1/2	2,107.27	1/2	1,748.32	1/2	1,389.38	1/2	1,030.43	1/2	671.48	1/2	318.97	1/2		1/2	
3/4	4,219.20	3/4	3,894.54	3/4	3,535.59	3/4	3,176.64	3/4	2,817.69	3/4	2,458.74	3/4	2,099.79	3/4	1,740.85	3/4	1,381.90	3/4	1,022.95	3/4	664.00	3/4	311.49	3/4		3/4	
5	4,216.01	5	3,887.06	5	3,528.11	5	3,169.16	5	2,810.21	5	2,451.27	5	2,092.32	5	1,733.37	5	1,374.42	5	1,015.47	5	656.92	5	304.01	5		5	
1/4	4,212.82	1/4	3,879.58	1/4	3,520.63	1/4	3,161.69	1/4	2,802.74	1/4	2,443.79	1/4	2,084.84	1/4	1,725.89	1/4	1,366.94	1/4	1,007.99	1/4	649.85	1/4	296.53	1/4		1/4	
1/2	4,208.55	1/2	3,872.10	1/2	3,513.16	1/2	3,154.21	1/2	2,795.26	1/2	2,436.31	1/2	2,077.36	1/2	1,718.41	1/2	1,359.46	1/2	1,000.51	1/2	642.77	1/2	289.06	1/2		1/2	
3/4	4,204.29	3/4	3,864.63	3/4	3,505.68	3/4	3,146.73	3/4	2,787.78	3/4	2,428.83	3/4	2,069.88	3/4	1,710.93	3/4	1,351.98	3/4	993.04	3/4	635.70	3/4	281.58	3/4		3/4	
6	4,200.03	6	3,857.15	6	3,498.20	6	3,139.25	6	2,780.30	6	2,421.35	6	2,062.40	6	1,703.46	6	1,344.51	6	985.56	6	628.62	6	274.10	6		6	
1/4	4,195.76	1/4	3,849.67	1/4	3,490.72	1/4	3,131.77	1/4	2,772.82	1/4	2,413.88	1/4	2,054.93	1/4	1,695.98	1/4	1,337.03	1/4	978.08	1/4	621.55	1/4	266.62	1/4		1/4	
1/2	4,190.43	1/2	3,842.19	1/2	3,483.24	1/2	3,124.29	1/2	2,765.35	1/2	2,406.40	1/2	2,047.45	1/2	1,688.50	1/2	1,329.55	1/2	970.60	1/2	614.47	1/2	259.14	1/2		1/2	
3/4	4,185.09	3/4	3,834.71	3/4	3,475.77	3/4	3,116.82	3/4	2,757.87	3/4	2,398.92	3/4	2,039.97	3/4	1,681.02	3/4	1,322.07	3/4	963.12	3/4	607.39	3/4	251.67	3/4		3/4	
7	4,179.76	7	3,827.24	7	3,468.29	7	3,109.34	7	2,750.39	7	2,391.44	7	2,032.49	7	1,673.54	7	1,314.59	7	955.65	7	600.32	7	244.19	7		7	
1/4	4,174.42	1/4	3,819.76	1/4	3,460.81	1/4	3,101.86	1/4	2,742.91	1/4	2,383.96	1/4	2,025.01	1/4	1,666.07	1/4	1,307.12	1/4	948.17	1/4	593.24	1/4	236.71	1/4		1/4	
1/2	4,168.01	1/2	3,812.28	1/2	3,453.33	1/2	3,094.38	1/2	2,735.43	1/2	2,376.48	1/2	2,017.54	1/2	1,658.59	1/2	1,299.64	1/2	940.69	1/2	586.17	1/2	229.23	1/2		1/2	
3/4	4,161.61	3/4	3,804.80	3/4	3,445.85	3/4	3,086.90	3/4	2,727.96	3/4	2,369.01	3/4	2,010.06	3/4	1,651.11	3/4	1,292.16	3/4	933.21	3/4	579.09	3/4	221.75	3/4		3/4	
8	4,155.20	8	3,797.32	8	3,438.37	8	3,079.43	8	2,720.48	8	2,361.53	8	2,002.58	8	1,643.63	8	1,284.68	8	925.73	8	572.02	8	214.28	8		8	
1/4	4,148.79	1/4	3,789.85	1/4	3,430.90	1/4	3,071.95	1/4	2,713.00	1/4	2,354.05	1/4	1,995.10	1/4	1,636.15	1/4	1,277.20	1/4	918.26	1/4	564.94	1/4	206.80	1/4		1/4	
1/2	4,141.32	1/2	3,782.37	1/2	3,423.42	1/2	3,064.47	1/2	2,705.52	1/2	2,346.57	1/2	1,987.62	1/2	1,628.67	1/2	1,269.73	1/2	910.78	1/2	557.87	1/2	199.32	1/2		1/2	
3/4	4,133.84	3/4	3,774.89	3/4	3,415.94	3/4	3,056.99	3/4	2,698.04	3/4	2,339.09	3/4	1,980.15	3/4	1,621.20	3/4	1,262.25	3/4	903.30	3/4	550.79	3/4	191.84	3/4		3/4	
9	4,126.36	9	3,767.41	9	3,408.46	9	3,049.51	9	2,690.56	9	2,331.62	9	1,972.67	9	1,613.72	9	1,254.77	9	895.82	9	543.31	9	184.36	9		9	
1/4	4,118.88	1/4	3,759.93	1/4	3,400.98	1/4	3,042.04	1/4	2,683.09	1/4	2,324.14	1/4	1,965.19	1/4	1,606.24	1/4	1,247.29	1/4	888.34	1/4	535.83	1/4	176.89	1/4		1/4	
1/2	4,111.40	1/2	3,752.46	1/2	3,393.51	1/2	3,034.56	1/2	2,675.61	1/2	2,316.66	1/2	1,957.71	1/2	1,598.76	1/2	1,239.81	1/2	880.86	1/2	528.36	1/2	169.41	1/2		1/2	
3/4	4,103.93	3/4	3,744.98	3/4	3,386.03	3/4	3,027.08	3/4	2,668.13	3/4	2,309.18	3/4	1,950.23	3/4	1,591.28	3/4	1,232.34	3/4	873.39	3/4	520.88	3/4	161.93	3/4		3/4	
10	4,096.45	10	3,737.50	10	3,378.55	10	3,019.60	10	2,660.65	10	2,301.70	10	1,942.75	10	1,583.81	10	1,224.86	10	865.91	10	513.40	10	154.45	10		10	
1/4	4,088.97	1/4	3,730.02	1/4	3,371.07	1/4	3,012.12	1/4	2,653.17	1/4	2,294.23	1/4	1,935.28	1/4	1,576.33	1/4	1,217.38	1/4	858.43	1/4	505.92	1/4	146.97	1/4		1/4	
1/2	4,081.49	1/2	3,722.54	1/2	3,363.59	1/2	3,004.65	1/2	2,645.70	1/2	2,286.75	1/2	1,927.80	1/2	1,568.85	1/2	1,209.90	1/2	850.95	1/2	498.44	1/2	139.49	1/2		1/2	
3/4	4,074.01	3/4	3,715.06	3/4	3,356.12	3/4	2,997.17	3/4	2,638.22	3/4	2,279.27	3/4	1,920.32	3/4													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING 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	3,690.32	0	3,550.81	0	3,360.83	0	3,167.34	0	2,808.55	0	2,449.75	0	2,090.96	0	1,732.16	0	1,373.36	0	1,014.57	0	655.77	0	303.41	0	6.67	0	
1/4	3,689.99	1/4	3,546.85	1/4	3,356.87	1/4	3,159.87	1/4	2,801.07	1/4	2,442.28	1/4	2,083.48	1/4	1,724.69	1/4	1,365.89	1/4	1,007.09	1/4	648.30	1/4	295.94	1/4		1/4	
1/2	3,689.66	1/2	3,542.89	1/2	3,352.92	1/2	3,152.39	1/2	2,793.60	1/2	2,434.80	1/2	2,076.01	1/2	1,717.21	1/2	1,358.42	1/2	999.62	1/2	640.82	1/2	288.46	1/2		1/2	
3/4	3,689.33	3/4	3,538.93	3/4	3,348.96	3/4	3,144.92	3/4	2,786.12	3/4	2,427.33	3/4	2,068.53	3/4	1,709.74	3/4	1,350.94	3/4	992.15	3/4	633.35	3/4	280.99	3/4		3/4	
1	3,688.67	1	3,534.98	1	3,345.00	1	3,137.44	1	2,778.65	1	2,419.85	1	2,061.06	1	1,702.26	1	1,343.47	1	984.67	1	625.87	1	273.51	1		1	
1/4	3,688.01	1/4	3,531.02	1/4	3,341.04	1/4	3,129.97	1/4	2,771.17	1/4	2,412.38	1/4	2,053.58	1/4	1,694.79	1/4	1,335.99	1/4	977.20	1/4	618.40	1/4	266.04	1/4		1/4	
1/2	3,687.35	1/2	3,527.06	1/2	3,337.09	1/2	3,122.49	1/2	2,763.70	1/2	2,404.90	1/2	2,046.11	1/2	1,687.31	1/2	1,328.52	1/2	969.72	1/2	610.93	1/2	258.57	1/2		1/2	
3/4	3,686.69	3/4	3,523.10	3/4	3,333.13	3/4	3,115.02	3/4	2,756.22	3/4	2,397.43	3/4	2,038.63	3/4	1,679.84	3/4	1,321.04	3/4	962.25	3/4	603.85	3/4	251.09	3/4		3/4	
2	3,685.37	2	3,519.14	2	3,329.17	2	3,107.54	2	2,748.75	2	2,389.95	2	2,031.16	2	1,672.36	2	1,313.57	2	954.77	2	596.78	2	243.62	2		2	
1/4	3,684.05	1/4	3,515.19	1/4	3,325.21	1/4	3,100.07	1/4	2,741.27	1/4	2,382.48	1/4	2,023.68	1/4	1,664.89	1/4	1,306.09	1/4	947.30	1/4	589.71	1/4	236.14	1/4		1/4	
1/2	3,682.73	1/2	3,511.23	1/2	3,321.25	1/2	3,092.59	1/2	2,733.80	1/2	2,375.00	1/2	2,016.21	1/2	1,657.41	1/2	1,298.62	1/2	939.82	1/2	582.63	1/2	228.67	1/2		1/2	
3/4	3,681.41	3/4	3,507.27	3/4	3,317.30	3/4	3,085.12	3/4	2,726.32	3/4	2,367.53	3/4	2,008.73	3/4	1,649.94	3/4	1,291.14	3/4	932.35	3/4	575.56	3/4	221.19	3/4		3/4	
3	3,679.44	3	3,503.31	3	3,313.34	3	3,077.64	3	2,718.85	3	2,360.05	3	2,001.26	3	1,642.46	3	1,283.67	3	924.87	3	568.49	3	213.72	3		3	
1/4	3,677.46	1/4	3,499.36	1/4	3,309.38	1/4	3,070.17	1/4	2,711.37	1/4	2,352.58	1/4	1,993.78	1/4	1,634.99	1/4	1,276.19	1/4	917.40	1/4	561.42	1/4	206.24	1/4		1/4	
1/2	3,675.48	1/2	3,495.40	1/2	3,305.42	1/2	3,062.69	1/2	2,703.90	1/2	2,345.10	1/2	1,986.31	1/2	1,627.51	1/2	1,268.72	1/2	909.92	1/2	554.34	1/2	198.77	1/2		1/2	
3/4	3,673.50	3/4	3,491.44	3/4	3,301.47	3/4	3,055.22	3/4	2,696.42	3/4	2,337.63	3/4	1,978.83	3/4	1,620.04	3/4	1,261.24	3/4	902.45	3/4	547.27	3/4	191.29	3/4		3/4	
4	3,670.86	4	3,487.48	4	3,297.51	4	3,047.74	4	2,688.95	4	2,330.15	4	1,971.36	4	1,612.56	4	1,253.77	4	894.97	4	540.20	4	183.82	4		4	
1/4	3,668.22	1/4	3,483.52	1/4	3,293.55	1/4	3,040.27	1/4	2,681.47	1/4	2,322.68	1/4	1,963.88	1/4	1,605.09	1/4	1,246.29	1/4	887.50	1/4	533.13	1/4	176.34	1/4		1/4	
1/2	3,665.58	1/2	3,479.57	1/2	3,289.59	1/2	3,032.79	1/2	2,674.00	1/2	2,315.20	1/2	1,956.41	1/2	1,597.61	1/2	1,238.82	1/2	880.02	1/2	526.05	1/2	168.87	1/2		1/2	
3/4	3,662.94	3/4	3,475.61	3/4	3,285.63	3/4	3,025.32	3/4	2,666.52	3/4	2,307.73	3/4	1,948.93	3/4	1,590.14	3/4	1,231.34	3/4	872.55	3/4	518.98	3/4	161.39	3/4		3/4	
5	3,659.65	5	3,471.65	5	3,281.68	5	3,017.84	5	2,659.05	5	2,300.25	5	1,941.46	5	1,582.66	5	1,223.87	5	865.07	5	511.91	5	153.92	5		5	
1/4	3,656.35	1/4	3,467.69	1/4	3,277.72	1/4	3,010.37	1/4	2,651.57	1/4	2,292.78	1/4	1,933.98	1/4	1,575.19	1/4	1,216.39	1/4	857.60	1/4	504.83	1/4	146.44	1/4		1/4	
1/2	3,653.05	1/2	3,463.74	1/2	3,273.76	1/2	3,002.89	1/2	2,644.10	1/2	2,285.30	1/2	1,926.51	1/2	1,567.71	1/2	1,208.92	1/2	850.12	1/2	497.76	1/2	138.97	1/2		1/2	
3/4	3,649.75	3/4	3,459.78	3/4	3,269.80	3/4	2,995.42	3/4	2,636.62	3/4	2,277.83	3/4	1,919.03	3/4	1,560.24	3/4	1,201.44	3/4	842.65	3/4	490.29	3/4	131.49	3/4		3/4	
6	3,645.79	6	3,455.82	6	3,265.85	6	2,987.94	6	2,629.15	6	2,270.35	6	1,911.56	6	1,552.76	6	1,193.97	6	835.17	6	482.81	6	124.02	6		6	
1/4	3,641.84	1/4	3,451.86	1/4	3,261.89	1/4	2,980.47	1/4	2,621.67	1/4	2,262.88	1/4	1,904.08	1/4	1,545.29	1/4	1,186.49	1/4	827.70	1/4	475.34	1/4	116.54	1/4		1/4	
1/2	3,637.88	1/2	3,447.90	1/2	3,257.93	1/2	2,972.99	1/2	2,614.20	1/2	2,255.40	1/2	1,896.61	1/2	1,537.81	1/2	1,179.02	1/2	820.22	1/2	467.86	1/2	109.07	1/2		1/2	
3/4	3,633.92	3/4	3,443.95	3/4	3,253.97	3/4	2,965.52	3/4	2,606.72	3/4	2,247.93	3/4	1,889.13	3/4	1,530.34	3/4	1,171.54	3/4	812.75	3/4	460.39	3/4	101.59	3/4		3/4	
7	3,629.96	7	3,439.99	7	3,250.01	7	2,958.04	7	2,599.25	7	2,240.45	7	1,881.66	7	1,522.86	7	1,164.07	7	805.27	7	452.91	7	94.12	7		7	
1/4	3,626.01	1/4	3,436.03	1/4	3,246.06	1/4	2,950.57	1/4	2,591.77	1/4	2,232.98	1/4	1,874.18	1/4	1,515.39	1/4	1,156.59	1/4	797.80	1/4	445.44	1/4	86.64	1/4		1/4	
1/2	3,622.05	1/2	3,432.07	1/2	3,242.10	1/2	2,943.09	1/2	2,584.30	1/2	2,225.50	1/2	1,866.71	1/2	1,507.91	1/2	1,149.12	1/2	790.32	1/2	437.96	1/2	79.17	1/2		1/2	
3/4	3,618.09	3/4	3,428.12	3/4	3,238.14	3/4	2,935.62	3/4	2,576.82	3/4	2,218.03	3/4	1,859.23	3/4	1,500.44	3/4	1,141.64	3/4	782.85	3/4	430.49	3/4	71.69	3/4		3/4	
8	3,614.13	8	3,424.16	8	3,234.18	8	2,928.14	8	2,569.35	8	2,210.55	8	1,851.76	8	1,492.96	8	1,134.17	8	775.37	8	423.01	8	64.22	8		8	
1/4	3,610.17	1/4	3,420.20	1/4	3,230.23	1/4	2,920.67	1/4	2,561.87	1/4	2,203.08	1/4	1,844.28	1/4	1,485.49	1/4	1,126.69	1/4	767.90	1/4	415.54	1/4	58.40	1/4		1/4	
1/2	3,606.22	1/2	3,416.24	1/2	3,226.27	1/2	2,913.19	1/2	2,554.40	1/2	2,195.60	1/2	1,836.81	1/2	1,478.01	1/2	1,119.22	1/2	760.42	1/2	408.06	1/2	52.57	1/2		1/2	
3/4	3,602.26	3/4	3,412.28	3/4	3,222.31	3/4	2,905.72	3/4	2,546.92	3/4	2,188.13	3/4	1,829.33	3/4	1,470.54	3/4	1,111.74	3/4	752.95	3/4	400.59	3/4	46.75	3/4		3/4	
9	3,598.30	9	3,408.33	9	3,218.35	9	2,898.24	9	2,539.45	9	2,180.65	9	1,821.86	9	1,463.06	9	1,104.27	9	745.47	9	393.11	9	40.93	9		9	
1/4	3,594.34	1/4	3,404.37	1/4	3,214.39	1/4	2,890.77	1/4	2,531.97	1/4	2,173.18	1/4	1,814.38	1/4	1,455.59	1/4	1,096.79	1/4	738.00	1/4	385.64	1/4	36.36	1/4		1/4	
1/2	3,590.38	1/2	3,400.41	1/2	3,210.44	1/2	2,883.29	1/2	2,524.50	1/2	2,165.70	1/2	1,806.91	1/2	1,448.11	1/2	1,089.32	1/2	730.52	1/2	378.16	1/2	31.79	1/2		1/2	
3/4	3,586.43	3/4	3,396.45	3/4	3,206.48	3/4	2,875.82	3/4	2,517.02	3/4	2,158.23	3/4	1,799.43	3/4	1,440.64	3/4	1,081.84	3/4	723.05	3/4	370.69	3/4	27.22	3/4		3/4	
10	3,582.47	10	3,392.49	10	3,202.52	10	2,868.34	10	2,509.55	10	2,150.75	10	1,791.96	10	1,433.16	10	1,074.37	10	715.57	10	363.21	10	22.65	10		10	
1/4	3,578.51	1/4	3,388.54	1/4	3,198.56	1/4	2,860.87	1/4	2,502.07	1/4	2,143.28	1/4	1,784.48	1/4	1,425.69	1/4	1,066.89	1/4	708.10	1/4	355.74	1/4	19.79	1/4		1/4	
1/2	3,574.55	1/2	3,384.58	1/2	3,194.60	1/2	2,853.40	1/2	2,494.60	1/2	2,135.80	1/2	1,777.01	1/2	1,418.21	1/2	1,059.42	1/2	700.62	1/2	348.26	1/2	16.94	1/2		1/2	
3/4	3,570.60	3/4	3,380.62	3/4	3,190.65	3/4	2,845.92	3/4	2,487.13	3/4	2,128.33	3/4	1,769.53	3/4	1,410.74	3/4	1,051.94	3/4	693.								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING 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>	3,682.40	<b>0</b>	3,542.89	<b>0</b>	3,352.92	<b>0</b>	3,152.39	<b>0</b>	2,793.60	<b>0</b>	2,434.80	<b>0</b>	2,076.01	<b>0</b>	1,717.21	<b>0</b>	1,358.42	<b>0</b>	999.62	<b>0</b>	640.82	<b>0</b>	288.46	<b>0</b>		<b>0</b>	
1/4	3,682.07	1/4	3,538.93	1/4	3,348.96	1/4	3,144.92	1/4	2,786.12	1/4	2,427.33	1/4	2,068.53	1/4	1,709.74	1/4	1,350.94	1/4	992.15	1/4	633.35	1/4	280.99	1/4		1/4	
1/2	3,681.74	1/2	3,534.98	1/2	3,345.00	1/2	3,137.44	1/2	2,778.65	1/2	2,419.85	1/2	2,061.06	1/2	1,702.26	1/2	1,343.47	1/2	984.67	1/2	625.87	1/2	273.51	1/2		1/2	
3/4	3,681.41	3/4	3,531.02	3/4	3,341.04	3/4	3,129.97	3/4	2,771.17	3/4	2,412.38	3/4	2,053.58	3/4	1,694.79	3/4	1,335.99	3/4	977.20	3/4	618.40	3/4	266.04	3/4		3/4	
<b>1</b>	3,680.76	<b>1</b>	3,527.06	<b>1</b>	3,337.09	<b>1</b>	3,122.49	<b>1</b>	2,763.70	<b>1</b>	2,404.90	<b>1</b>	2,046.11	<b>1</b>	1,687.31	<b>1</b>	1,328.52	<b>1</b>	969.72	<b>1</b>	610.93	<b>1</b>	258.57	<b>1</b>		<b>1</b>	
1/4	3,680.10	1/4	3,523.10	1/4	3,333.13	1/4	3,115.02	1/4	2,756.22	1/4	2,397.43	1/4	2,038.63	1/4	1,679.84	1/4	1,321.04	1/4	962.25	1/4	603.85	1/4	251.09	1/4		1/4	
1/2	3,679.44	1/2	3,519.14	1/2	3,329.17	1/2	3,107.54	1/2	2,748.75	1/2	2,389.95	1/2	2,031.16	1/2	1,672.36	1/2	1,313.57	1/2	954.77	1/2	596.78	1/2	243.62	1/2		1/2	
3/4	3,678.78	3/4	3,515.19	3/4	3,325.21	3/4	3,100.07	3/4	2,741.27	3/4	2,382.48	3/4	2,023.68	3/4	1,664.89	3/4	1,306.09	3/4	947.30	3/4	589.71	3/4	236.14	3/4		3/4	
<b>2</b>	3,677.46	<b>2</b>	3,511.23	<b>2</b>	3,321.25	<b>2</b>	3,092.59	<b>2</b>	2,733.80	<b>2</b>	2,375.00	<b>2</b>	2,016.21	<b>2</b>	1,657.41	<b>2</b>	1,298.62	<b>2</b>	939.82	<b>2</b>	582.63	<b>2</b>	228.67	<b>2</b>		<b>2</b>	
1/4	3,676.14	1/4	3,507.27	1/4	3,317.30	1/4	3,085.12	1/4	2,726.32	1/4	2,367.53	1/4	2,008.73	1/4	1,649.94	1/4	1,291.14	1/4	932.35	1/4	575.56	1/4	221.19	1/4		1/4	
1/2	3,674.82	1/2	3,503.31	1/2	3,313.34	1/2	3,077.64	1/2	2,718.85	1/2	2,360.05	1/2	2,001.26	1/2	1,642.46	1/2	1,283.67	1/2	924.87	1/2	568.49	1/2	213.72	1/2		1/2	
3/4	3,673.50	3/4	3,499.36	3/4	3,309.38	3/4	3,070.17	3/4	2,711.37	3/4	2,352.58	3/4	1,993.78	3/4	1,634.99	3/4	1,276.19	3/4	917.40	3/4	561.42	3/4	206.24	3/4		3/4	
<b>3</b>	3,671.52	<b>3</b>	3,495.40	<b>3</b>	3,305.42	<b>3</b>	3,062.69	<b>3</b>	2,703.90	<b>3</b>	2,345.10	<b>3</b>	1,986.31	<b>3</b>	1,627.51	<b>3</b>	1,268.72	<b>3</b>	909.92	<b>3</b>	554.34	<b>3</b>	198.77	<b>3</b>		<b>3</b>	
1/4	3,669.54	1/4	3,491.44	1/4	3,301.47	1/4	3,055.22	1/4	2,696.42	1/4	2,337.63	1/4	1,978.83	1/4	1,620.04	1/4	1,261.24	1/4	902.45	1/4	547.27	1/4	191.29	1/4		1/4	
1/2	3,667.56	1/2	3,487.48	1/2	3,297.51	1/2	3,047.74	1/2	2,688.95	1/2	2,330.15	1/2	1,971.36	1/2	1,612.56	1/2	1,253.77	1/2	894.97	1/2	540.20	1/2	183.82	1/2		1/2	
3/4	3,665.58	3/4	3,483.52	3/4	3,293.55	3/4	3,040.27	3/4	2,681.47	3/4	2,322.68	3/4	1,963.88	3/4	1,605.09	3/4	1,246.29	3/4	887.50	3/4	533.13	3/4	176.34	3/4		3/4	
<b>4</b>	3,662.94	<b>4</b>	3,479.57	<b>4</b>	3,289.59	<b>4</b>	3,032.79	<b>4</b>	2,674.00	<b>4</b>	2,315.20	<b>4</b>	1,956.41	<b>4</b>	1,597.61	<b>4</b>	1,238.82	<b>4</b>	880.02	<b>4</b>	526.05	<b>4</b>	168.87	<b>4</b>		<b>4</b>	
1/4	3,660.31	1/4	3,475.61	1/4	3,285.63	1/4	3,025.32	1/4	2,666.52	1/4	2,307.73	1/4	1,948.93	1/4	1,590.14	1/4	1,231.34	1/4	872.55	1/4	518.98	1/4	161.39	1/4		1/4	
1/2	3,657.67	1/2	3,471.65	1/2	3,281.68	1/2	3,017.84	1/2	2,659.05	1/2	2,300.25	1/2	1,941.46	1/2	1,582.66	1/2	1,223.87	1/2	865.07	1/2	511.91	1/2	153.92	1/2		1/2	
3/4	3,655.03	3/4	3,467.69	3/4	3,277.72	3/4	3,010.37	3/4	2,651.57	3/4	2,292.78	3/4	1,933.98	3/4	1,575.19	3/4	1,216.39	3/4	857.60	3/4	504.83	3/4	146.44	3/4		3/4	
<b>5</b>	3,651.73	<b>5</b>	3,463.74	<b>5</b>	3,273.76	<b>5</b>	3,002.89	<b>5</b>	2,644.10	<b>5</b>	2,285.50	<b>5</b>	1,926.51	<b>5</b>	1,567.71	<b>5</b>	1,208.92	<b>5</b>	850.12	<b>5</b>	497.76	<b>5</b>	138.97	<b>5</b>		<b>5</b>	
1/4	3,648.43	1/4	3,459.78	1/4	3,269.80	1/4	2,995.42	1/4	2,636.62	1/4	2,277.83	1/4	1,919.03	1/4	1,560.24	1/4	1,201.44	1/4	842.65	1/4	490.29	1/4	131.49	1/4		1/4	
1/2	3,645.13	1/2	3,455.82	1/2	3,265.85	1/2	2,987.94	1/2	2,629.15	1/2	2,270.35	1/2	1,911.56	1/2	1,552.76	1/2	1,193.97	1/2	835.17	1/2	482.81	1/2	124.02	1/2		1/2	
3/4	3,641.84	3/4	3,451.86	3/4	3,261.89	3/4	2,980.47	3/4	2,621.67	3/4	2,262.88	3/4	1,904.08	3/4	1,545.29	3/4	1,186.49	3/4	827.70	3/4	475.34	3/4	116.54	3/4		3/4	
<b>6</b>	3,637.88	<b>6</b>	3,447.90	<b>6</b>	3,257.93	<b>6</b>	2,972.99	<b>6</b>	2,614.20	<b>6</b>	2,255.40	<b>6</b>	1,896.61	<b>6</b>	1,537.81	<b>6</b>	1,179.02	<b>6</b>	820.22	<b>6</b>	467.86	<b>6</b>	109.07	<b>6</b>		<b>6</b>	
1/4	3,633.92	1/4	3,443.95	1/4	3,253.97	1/4	2,965.52	1/4	2,606.72	1/4	2,247.93	1/4	1,889.13	1/4	1,530.34	1/4	1,171.54	1/4	812.75	1/4	460.39	1/4	101.59	1/4		1/4	
1/2	3,629.96	1/2	3,439.99	1/2	3,250.01	1/2	2,958.04	1/2	2,599.25	1/2	2,240.45	1/2	1,881.66	1/2	1,522.86	1/2	1,164.07	1/2	805.27	1/2	452.91	1/2	94.12	1/2		1/2	
3/4	3,626.01	3/4	3,436.03	3/4	3,246.06	3/4	2,950.57	3/4	2,591.77	3/4	2,232.98	3/4	1,874.18	3/4	1,515.39	3/4	1,156.59	3/4	797.80	3/4	445.44	3/4	86.64	3/4		3/4	
<b>7</b>	3,622.05	<b>7</b>	3,432.07	<b>7</b>	3,242.10	<b>7</b>	2,943.09	<b>7</b>	2,584.30	<b>7</b>	2,225.50	<b>7</b>	1,866.71	<b>7</b>	1,507.91	<b>7</b>	1,149.12	<b>7</b>	790.32	<b>7</b>	437.96	<b>7</b>	79.17	<b>7</b>		<b>7</b>	
1/4	3,618.09	1/4	3,428.12	1/4	3,238.14	1/4	2,935.62	1/4	2,576.82	1/4	2,218.03	1/4	1,859.23	1/4	1,500.44	1/4	1,141.64	1/4	782.85	1/4	430.49	1/4	71.69	1/4		1/4	
1/2	3,614.13	1/2	3,424.16	1/2	3,234.18	1/2	2,928.14	1/2	2,569.35	1/2	2,210.55	1/2	1,851.76	1/2	1,492.96	1/2	1,134.17	1/2	775.37	1/2	423.01	1/2	64.22	1/2		1/2	
3/4	3,610.17	3/4	3,420.20	3/4	3,230.23	3/4	2,920.67	3/4	2,561.87	3/4	2,203.08	3/4	1,844.28	3/4	1,485.49	3/4	1,126.69	3/4	767.90	3/4	415.54	3/4	58.40	3/4		3/4	
<b>8</b>	3,606.22	<b>8</b>	3,416.24	<b>8</b>	3,226.27	<b>8</b>	2,913.19	<b>8</b>	2,554.40	<b>8</b>	2,195.60	<b>8</b>	1,836.81	<b>8</b>	1,478.01	<b>8</b>	1,119.22	<b>8</b>	760.42	<b>8</b>	408.06	<b>8</b>	52.57	<b>8</b>		<b>8</b>	
1/4	3,602.26	1/4	3,412.28	1/4	3,222.31	1/4	2,905.72	1/4	2,546.92	1/4	2,188.13	1/4	1,829.33	1/4	1,470.54	1/4	1,111.74	1/4	752.95	1/4	400.59	1/4	46.75	1/4		1/4	
1/2	3,598.30	1/2	3,408.33	1/2	3,218.35	1/2	2,898.24	1/2	2,539.45	1/2	2,180.65	1/2	1,821.86	1/2	1,463.06	1/2	1,104.27	1/2	745.47	1/2	393.11	1/2	40.93	1/2		1/2	
3/4	3,594.34	3/4	3,404.37	3/4	3,214.39	3/4	2,890.77	3/4	2,531.97	3/4	2,173.18	3/4	1,814.38	3/4	1,455.59	3/4	1,096.79	3/4	738.00	3/4	385.64	3/4	36.36	3/4		3/4	
<b>9</b>	3,590.38	<b>9</b>	3,400.41	<b>9</b>	3,210.44	<b>9</b>	2,883.29	<b>9</b>	2,524.50	<b>9</b>	2,165.70	<b>9</b>	1,806.91	<b>9</b>	1,448.11	<b>9</b>	1,089.32	<b>9</b>	730.52	<b>9</b>	378.16	<b>9</b>	31.79	<b>9</b>		<b>9</b>	
1/4	3,586.43	1/4	3,396.45	1/4	3,206.48	1/4	2,875.82	1/4	2,517.02	1/4	2,158.23	1/4	1,799.43	1/4	1,440.64	1/4	1,081.84	1/4	723.05	1/4	370.69	1/4	27.22	1/4		1/4	
1/2	3,582.47	1/2	3,392.49	1/2	3,202.52	1/2	2,868.34	1/2	2,509.55	1/2	2,150.75	1/2	1,791.96	1/2	1,433.16	1/2	1,074.37	1/2	715.57	1/2	363.21	1/2	22.65	1/2		1/2	
3/4	3,578.51	3/4	3,388.54	3/4	3,198.56	3/4	2,860.87	3/4	2,502.07	3/4	2,143.28	3/4	1,784.48	3/4	1,425.69	3/4	1,066.89	3/4	708.10	3/4	355.74	3/4	19.79	3/4		3/4	
<b>10</b>	3,574.55	<b>10</b>	3,384.58	<b>10</b>	3,194.60	<b>10</b>	2,853.40	<b>10</b>	2,494.60	<b>10</b>	2,135.80	<b>10</b>	1,777.01	<b>10</b>	1,418.21	<b>10</b>	1,059.42	<b>10</b>	700.62	<b>10</b>	348.26	<b>10</b>	16.94	<b>10</b>		<b>10</b>	
1/4	3,570.60	1/4	3,380.62	1/4	3,190.65	1/4	2,845.92	1/4	2,487.13	1/4	2,128.33	1/4	1,769.53	1/													