

AI - 513 O#1041866

COMPARTMENT: 1 PORT GAUGE HEIGHT: 14' - 01 1/4"
 COMPUTED IN: BARRELS GAUGE TYPE: INNAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
 IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS :
 NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
 STRAPPING TABLE ISSUED AUGUST 21, 1996 BY CALEB BRETT

IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT
0	22 17	284 60	598 74	948 22	1,302 99	1,657 79	2,012 59	2,367 40	2,722 20	3,076 55	3,430 45	3,780 77	4,135 66	4,490 51
1/4	25 36	290 74	605 71	955 61	1,310 38	1,665 18	2,019 98	2,374 79	2,729 59	3,084 93	3,439 82	3,794 97	4,149 56	4,504 51
1/2	28 76	296 90	612 69	963 00	1,317 77	1,672 57	2,027 38	2,382 18	2,736 98	3,091 30	3,445 19	3,799 16	4,153 45	4,507 11
3/4	32 39	303 08	619 69	970 39	1,325 16	1,679 96	2,034 77	2,389 57	2,744 37	3,098 67	3,452 57	3,807 34	4,161 34	4,515 71
1	36 24	309 27	626 71	977 77	1,332 55	1,687 36	2,042 16	2,396 96	2,751 77	3,106 05	3,459 94	3,809 52	4,164 22	4,518 29
1/4	40 31	315 48	633 74	985 16	1,339 94	1,694 75	2,049 55	2,404 35	2,759 16	3,113 42	3,467 31	3,816 70	4,170 10	4,523 87
1/2	44 60	321 70	640 79	992 55	1,347 34	1,702 14	2,056 94	2,411 75	2,766 55	3,120 79	3,474 68	3,823 86	4,177 97	4,530 45
3/4	49 10	327 95	647 96	999 94	1,354 73	1,709 53	2,064 33	2,419 14	2,773 94	3,128 17	3,482 06	3,831 02	4,185 83	4,538 02
2	53 83	334 21	654 94	1,007 32	1,362 12	1,716 92	2,071 73	2,426 53	2,781 33	3,135 54	3,489 43	3,838 18	4,192 69	4,545 58
1/4	58 78	340 49	662 04	1,014 71	1,369 51	1,724 31	2,079 12	2,433 92	2,788 72	3,142 91	3,496 80	3,845 32	4,199 54	4,552 13
1/2	63 95	346 78	669 16	1,022 10	1,376 90	1,731 71	2,086 51	2,441 31	2,796 12	3,150 28	3,504 17	3,852 46	4,197 38	4,550 68
3/4	69 44	353 10	676 30	1,029 49	1,384 29	1,739 10	2,093 90	2,448 70	2,803 51	3,157 66	3,511 55	3,859 56	4,204 22	4,557 23
3	74 94	359 43	683 45	1,036 88	1,391 69	1,746 49	2,101 29	2,456 10	2,810 90	3,165 03	3,518 92	3,866 65	4,210 05	4,561 76
1/4	80 47	365 77	690 62	1,044 27	1,399 08	1,753 88	2,108 68	2,463 49	2,818 29	3,172 40	3,526 29	3,873 74	4,207 88	4,568 30
1/2	86 01	372 14	697 80	1,051 67	1,406 47	1,761 27	2,116 08	2,470 88	2,825 68	3,179 78	3,533 66	3,887 89	4,224 51	4,574 82
3/4	91 56	378 52	705 00	1,059 06	1,413 86	1,768 66	2,123 47	2,478 27	2,833 07	3,187 15	3,541 04	3,887 89	4,224 51	4,574 82
4	97 14	384 92	712 22	1,066 46	1,421 25	1,776 06	2,130 86	2,485 66	2,840 47	3,194 52	3,548 41	3,894 96	4,228 32	4,578 85
1/4	102 73	391 33	719 46	1,073 84	1,428 64	1,783 45	2,138 25	2,493 05	2,847 86	3,201 90	3,555 78	3,902 02	4,235 12	4,584 36
1/2	108 34	397 76	726 71	1,081 23	1,436 04	1,790 84	2,145 64	2,500 45	2,855 25	3,209 27	3,563 15	3,909 07	4,241 92	4,590 86
3/4	113 97	404 21	733 98	1,088 62	1,443 43	1,798 23	2,153 03	2,507 84	2,862 64	3,216 64	3,570 42	3,916 12	4,248 71	4,597 35
5	119 61	410 68	741 37	1,096 02	1,450 82	1,805 62	2,160 43	2,515 23	2,870 03	3,224 02	3,577 88	3,923 16	4,255 49	4,573 84
1/4	125 27	417 17	748 76	1,103 41	1,458 21	1,813 01	2,167 82	2,522 62	2,877 42	3,231 39	3,584 95	3,930 20	4,262 27	4,579 99
1/2	130 95	423 67	756 15	1,110 80	1,465 60	1,820 41	2,175 21	2,530 01	2,884 82	3,238 76	3,592 21	3,937 23	4,269 04	4,585 81
3/4	136 64	430 19	763 53	1,118 19	1,473 00	1,827 80	2,182 60	2,537 40	2,892 19	3,246 13	3,599 48	3,944 25	4,275 80	4,591 30
6	142 36	436 72	770 92	1,125 58	1,480 39	1,835 19	2,189 99	2,544 80	2,899 57	3,253 51	3,606 74	3,951 27	4,282 56	4,596 45
1/4	148 09	443 28	778 31	1,132 98	1,487 78	1,842 58	2,197 39	2,552 19	2,906 94	3,260 88	3,614 01	3,958 28	4,289 31	4,601 27
1/2	153 83	449 85	785 70	1,140 37	1,495 17	1,849 97	2,204 78	2,559 58	2,914 32	3,268 25	3,621 28	3,965 28	4,296 06	4,605 76
3/4	159 60	456 44	793 09	1,147 76	1,502 56	1,857 37	2,212 17	2,566 97	2,921 69	3,275 63	3,628 54	3,972 32	4,302 80	4,609 91
7	165 38	463 04	800 47	1,155 15	1,509 95	1,864 76	2,219 56	2,574 36	2,929 07	3,283 00	3,635 81	3,979 35	4,309 53	4,617 72
1/4	171 18	469 66	807 86	1,162 54	1,517 35	1,872 15	2,226 95	2,581 76	2,936 44	3,290 37	3,643 07	3,986 37	4,316 26	4,617 21
1/2	176 99	476 30	815 25	1,169 93	1,524 74	1,879 54	2,234 34	2,589 15	2,943 82	3,297 75	3,650 34	3,993 39	4,322 98	4,620 35
3/4	182 82	482 96	822 64	1,177 33	1,532 13	1,886 93	2,241 74	2,596 54	2,951 19	3,305 12	3,657 60	4,000 40	4,329 69	4,623 17
8	188 67	489 63	830 02	1,184 72	1,539 52	1,894 32	2,249 13	2,603 93	2,958 57	3,312 49	3,664 87	4,007 41	4,336 40	4,625 65
1/4	194 54	496 32	837 41	1,192 11	1,546 91	1,901 72	2,256 52	2,611 32	2,965 94	3,319 86	3,672 13	4,014 41	4,343 10	4,627 80
1/2	200 42	503 03	844 80	1,199 50	1,554 30	1,909 11	2,263 91	2,618 71	2,973 32	3,327 24	3,679 40	4,021 40	4,349 80	4,629 91
3/4	206 32	509 76	852 19	1,206 89	1,561 70	1,916 50	2,271 30	2,626 11	2,980 69	3,334 61	3,686 66	4,028 39	4,356 49	4,631 09
9	212 24	516 50	859 57	1,214 28	1,569 09	1,923 89	2,278 69	2,633 50	2,988 07	3,341 98	3,693 93	4,035 37	4,363 17	4,632 23
1/4	218 18	523 26	866 96	1,221 68	1,576 48	1,931 28	2,286 09	2,640 89	2,995 44	3,349 35	3,701 19	4,042 34	4,369 85	4,633 05
1/2	224 13	530 04	874 35	1,229 07	1,583 87	1,938 67	2,293 48	2,648 28	3,002 82	3,356 73	3,708 46	4,049 31	4,376 52	4,633 52
3/4	230 10	536 83	881 74	1,236 46	1,591 26	1,946 07	2,300 87	2,655 67	3,010 19	3,364 10	3,715 72	4,056 27	4,383 19	4,633 79
10	236 09	543 64	889 12	1,243 85	1,598 65	1,953 46	2,308 26	2,663 06	3,017 57	3,371 47	3,722 97	4,063 23	4,389 85	4,634 50
1/4	242 09	550 47	896 51	1,251 24	1,606 05	1,960 85	2,315 65	2,670 46	3,024 94	3,378 84	3,730 22	4,070 18	4,396 50	4,635 15
1/2	248 11	557 31	903 90	1,258 63	1,613 44	1,968 24	2,323 04	2,677 85	3,032 32	3,386 22	3,737 46	4,077 12	4,403 15	4,635 71
3/4	254 15	564 18	911 29	1,266 03	1,620 83	1,975 63	2,330 44	2,685 24	3,039 69	3,393 59	3,744 09	4,084 06	4,409 79	4,636 26
11	260 21	571 05	918 67	1,273 42	1,628 22	1,983 02	2,337 83	2,692 63	3,047 06	3,400 96	3,751 92	4,090 99	4,416 42	4,637 81
1/4	266 28	577 95	926 06	1,280 81	1,635 61	1,990 42	2,345 22	2,700 02	3,054 43	3,408 33	3,759 14	4,097 92	4,423 06	4,638 38
1/2	272 37	584 86	933 45	1,288 20	1,643 00	1,997 81	2,352 61	2,707 41	3,061 81	3,415 70	3,766 36	4,104 84	4,429 68	4,639 00
3/4	278 48	591 79	940 84	1,295 59	1,650 40	2,005 20	2,360 00	2,714 81	3,069 18	3,423 08	3,773 57	4,111 75	4,436 30	4,639 58

AI - 513

COMPARTMENT: 1 starboard GAUGE HEIGHT: 14' - 00 5/8"
COMPUTED IN: BARRELS GAUGE TYPE: INMAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS :
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED AUGUST 21, 1996 BY CALEB BRETT

	IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT
0	25.03	295.14	615.46	967.90	1,322.27	1,676.66	2,031.08	2,385.49	2,739.90	3,093.86	3,447.35	3,796.96	4,133.09	4,455.38	4,765.38
1/4	28.64	301.38	622.59	975.28	1,329.65	1,684.06	2,038.47	2,392.87	2,747.28	3,101.22	3,454.72	3,804.12	4,139.95	4,461.95	4,771.95
1/2	32.50	307.63	629.74	982.66	1,337.04	1,691.44	2,045.85	2,400.26	2,754.66	3,108.59	3,462.08	3,811.28	4,146.81	4,468.50	4,778.50
3/4	36.61	313.90	636.91	990.04	1,344.42	1,698.83	2,053.23	2,407.64	2,762.05	3,115.95	3,469.45	3,818.43	4,153.66	4,475.05	4,785.05
1	40.97	320.19	644.10	997.42	1,351.80	1,706.21	2,060.62	2,415.02	2,769.43	3,123.31	3,476.81	3,825.57	4,160.50	4,481.60	4,791.60
1/4	45.58	326.50	651.30	1,004.80	1,359.19	1,713.59	2,068.00	2,422.41	2,776.81	3,130.68	3,484.18	3,832.71	4,167.34	4,488.13	4,798.13
1/2	50.44	332.83	658.52	1,012.18	1,366.57	1,720.98	2,075.38	2,429.79	2,784.20	3,138.04	3,491.54	3,839.84	4,174.17	4,494.66	4,804.66
3/4	55.54	339.18	665.77	1,019.56	1,373.95	1,728.36	2,082.77	2,437.17	2,791.58	3,145.41	3,498.90	3,846.97	4,180.99	4,501.19	4,811.19
2	61.01	345.54	673.03	1,026.94	1,381.34	1,735.74	2,090.15	2,444.56	2,798.96	3,152.77	3,506.27	3,854.08	4,187.81	4,507.71	4,817.71
1/4	66.50	351.93	680.31	1,034.32	1,388.72	1,743.13	2,097.94	2,451.92	2,806.35	3,160.14	3,513.63	3,861.20	4,194.62	4,514.22	4,824.22
1/2	72.01	358.33	687.60	1,041.70	1,396.10	1,750.51	2,104.92	2,459.34	2,813.73	3,167.50	3,521.00	3,868.30	4,201.42	4,520.72	4,830.72
3/4	77.54	364.75	694.92	1,049.08	1,403.49	1,757.89	2,112.30	2,466.71	2,821.11	3,174.87	3,528.36	3,875.37	4,208.22	4,527.22	4,837.22
3	83.08	371.19	702.25	1,056.46	1,410.87	1,765.28	2,119.68	2,474.09	2,828.50	3,182.23	3,535.72	3,882.42	4,215.02	4,533.72	4,843.72
1/4	88.65	377.65	709.63	1,063.85	1,418.25	1,772.66	2,127.07	2,481.47	2,835.88	3,189.66	3,543.09	3,889.47	4,221.80	4,540.20	4,850.20
1/2	94.23	384.13	717.01	1,071.23	1,425.64	1,780.04	2,134.45	2,488.86	2,843.26	3,196.96	3,550.45	3,896.52	4,228.58	4,546.69	4,856.69
3/4	99.83	390.62	724.39	1,078.61	1,433.02	1,787.43	2,141.83	2,496.24	2,850.65	3,204.33	3,557.82	3,903.55	4,235.36	4,552.91	4,862.91
4	105.45	397.14	731.77	1,086.00	1,440.40	1,794.81	2,149.22	2,503.62	2,858.03	3,211.69	3,565.18	3,910.58	4,242.12	4,558.88	4,868.88
1/4	111.09	403.67	739.15	1,093.38	1,447.79	1,802.19	2,156.60	2,511.01	2,865.42	3,219.06	3,572.55	3,917.61	4,248.89	4,564.59	4,874.59
1/2	116.75	410.22	746.52	1,100.76	1,455.17	1,809.58	2,163.98	2,518.39	2,872.80	3,226.42	3,579.91	3,924.63	4,255.64	4,570.05	4,880.05
3/4	122.43	416.79	753.90	1,108.15	1,462.55	1,816.96	2,171.37	2,525.78	2,880.18	3,233.79	3,587.17	3,931.64	4,262.39	4,575.25	4,885.25
5	128.12	423.38	761.28	1,115.53	1,469.94	1,824.34	2,178.75	2,533.16	2,887.57	3,241.15	3,594.42	3,938.64	4,269.13	4,580.20	4,890.20
1/4	133.83	429.99	768.66	1,122.91	1,477.32	1,831.73	2,186.14	2,540.54	2,894.95	3,248.52	3,601.88	3,945.64	4,275.87	4,584.89	4,894.89
1/2	139.57	436.62	776.04	1,130.30	1,484.70	1,839.11	2,193.52	2,547.93	2,902.33	3,255.88	3,608.94	3,952.62	4,282.60	4,589.33	4,900.33
3/4	145.32	443.27	783.42	1,137.68	1,492.08	1,846.50	2,200.90	2,555.31	2,909.70	3,263.25	3,616.19	3,959.62	4,289.32	4,593.51	4,904.51
6	151.09	449.93	790.80	1,145.06	1,499.47	1,853.88	2,208.29	2,562.69	2,917.07	3,270.61	3,623.45	3,966.60	4,296.04	4,597.43	4,907.43
1/4	156.87	456.61	798.18	1,152.45	1,506.86	1,861.26	2,215.67	2,570.08	2,924.43	3,277.98	3,630.71	3,973.56	4,302.75	4,601.10	4,911.10
1/2	162.68	463.31	805.56	1,159.83	1,514.24	1,868.65	2,223.05	2,577.46	2,931.80	3,285.34	3,637.97	3,980.55	4,309.45	4,604.51	4,914.51
3/4	168.51	470.04	812.94	1,167.22	1,521.62	1,876.03	2,230.44	2,584.84	2,939.17	3,292.71	3,645.22	3,987.55	4,316.15	4,607.67	4,917.67
7	174.35	476.77	820.32	1,174.60	1,529.01	1,883.41	2,237.82	2,592.23	2,946.53	3,300.07	3,652.48	3,994.54	4,322.84	4,610.57	4,920.57
1/4	180.21	483.53	827.70	1,181.98	1,536.39	1,890.80	2,245.20	2,599.61	2,953.90	3,307.43	3,659.74	4,001.53	4,329.53	4,613.21	4,923.21
1/2	186.09	490.31	835.08	1,189.37	1,543.77	1,898.18	2,252.59	2,606.99	2,961.27	3,314.80	3,666.99	4,008.51	4,336.21	4,615.60	4,925.60
3/4	191.99	497.10	842.46	1,196.75	1,551.16	1,905.56	2,259.97	2,614.38	2,968.63	3,322.16	3,674.25	4,015.48	4,342.88	4,617.74	4,927.74
8	197.91	503.92	849.83	1,204.13	1,558.54	1,912.95	2,267.35	2,621.76	2,976.00	3,329.53	3,681.51	4,022.45	4,349.55	4,619.61	4,929.61
1/4	203.85	510.75	857.21	1,211.52	1,565.92	1,920.33	2,274.74	2,629.14	2,983.37	3,336.89	3,688.76	4,029.41	4,356.21	4,621.24	4,931.24
1/2	209.80	517.60	864.59	1,218.90	1,573.31	1,927.71	2,282.12	2,636.53	2,990.73	3,344.26	3,696.02	4,036.37	4,362.87	4,622.60	4,932.60
3/4	215.78	524.47	871.97	1,226.28	1,580.69	1,935.10	2,289.50	2,643.91	2,998.10	3,351.62	3,703.27	4,043.32	4,369.51	4,623.71	4,933.71
9	221.77	531.36	879.35	1,233.67	1,588.07	1,942.48	2,296.89	2,651.29	3,005.47	3,358.98	3,710.52	4,050.26	4,376.16	4,624.57	4,934.57
1/4	227.78	538.26	886.73	1,241.05	1,595.46	1,949.86	2,304.27	2,658.68	3,012.83	3,366.35	3,717.75	4,057.20	4,382.79	4,625.17	4,935.17
1/2	233.81	545.19	894.11	1,248.43	1,602.84	1,957.25	2,311.65	2,666.06	3,020.20	3,373.71	3,724.99	4,064.13	4,389.42	4,625.51	4,935.51
3/4	239.86	552.13	901.49	1,255.82	1,610.22	1,964.63	2,318.04	2,673.44	3,027.57	3,381.08	3,732.21	4,071.05	4,396.05	4,625.73	4,935.73
10	245.93	559.10	908.87	1,263.20	1,617.61	1,972.01	2,326.42	2,680.83	3,034.93	3,388.44	3,739.43	4,077.97	4,402.66	4,625.95	4,935.95
1/4	252.02	566.08	916.25	1,270.58	1,624.99	1,979.40	2,333.80	2,688.21	3,042.30	3,395.81	3,746.64	4,084.88	4,409.27	4,626.17	4,936.17
1/2	258.12	573.08	923.63	1,277.97	1,632.37	1,986.78	2,341.19	2,695.60	3,049.67	3,403.17	3,753.85	4,091.79	4,415.88	4,626.39	4,936.39
3/4	264.24	580.09	931.01	1,285.35	1,639.76	1,994.16	2,348.57	2,702.98	3,057.03	3,410.53	3,761.05	4,098.69	4,422.48	4,626.61	4,936.61
11	270.39	587.13	938.39	1,292.73	1,647.14	2,001.55	2,355.96	2,710.36	3,064.40	3,417.90	3,768.24	4,105.58	4,429.07	4,626.83	4,936.83
1/4	276.55	594.19	945.77	1,300.12	1,654.52	2,008.93	2,363.72	2,717.75	3,071.76	3,425.26	3,775.43	4,112.47	4,435.66	4,627.05	4,937.05
1/2	282.73	601.26	953.14	1,307.50	1,661.91	2,016.32	2,370.72	2,725.13	3,079.13	3,432.63	3,782.61	4,119.35	4,442.24	4,627.27	4,937.27
3/4	288.93	608.35	960.52	1,314.88	1,669.29	2,023.70	2,378.11	2,732.51	3,086.49	3,439.99	3,789.79	4,126.22	4,448.81	4,627.49	4,937.49

AI - 513

COMPARTMENT: **2 PORT** GAUGE HEIGHT **14' - 00 3/8"**
COMPUTED IN: **BARRELS** GAUGE TYPE **INNAGE**

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS: **15' - 02 1/8"**
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED AUGUST 21, 1996 BY CALEB BRETT

IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT
0	22.37	380.32	760.01	1,139.59	1,519.27	1,899.01	2,278.75	2,658.49	3,038.23	3,417.57	3,796.41	4,171.81	4,533.46	4,879.87
1/4	26.51	388.23	767.92	1,147.50	1,527.18	1,906.92	2,286.66	2,666.40	3,046.14	3,425.47	3,804.30	4,179.52	4,540.83	4,886.92
1/2	31.00	396.14	775.83	1,155.40	1,535.10	1,914.83	2,294.57	2,674.31	3,054.05	3,433.36	3,812.19	4,187.22	4,548.21	4,893.97
3/4	35.85	404.05	783.74	1,163.31	1,543.01	1,922.74	2,302.48	2,682.22	3,061.96	3,441.25	3,820.08	4,194.91	4,555.57	4,901.00
1	41.07	411.96	791.65	1,171.22	1,550.92	1,930.66	2,310.39	2,690.13	3,069.87	3,449.14	3,827.97	4,202.60	4,562.93	4,908.03
1/4	46.64	419.87	799.56	1,179.12	1,558.83	1,938.57	2,318.31	2,698.04	3,077.78	3,457.04	3,835.86	4,210.28	4,570.28	4,915.06
1/2	52.57	427.78	807.47	1,187.03	1,566.74	1,946.48	2,326.22	2,705.95	3,085.69	3,464.93	3,843.76	4,217.96	4,577.62	4,922.07
3/4	58.87	435.69	815.38	1,194.94	1,574.65	1,954.39	2,334.13	2,713.87	3,093.60	3,472.82	3,851.65	4,225.62	4,584.96	4,929.08
2	65.52	443.60	823.29	1,202.85	1,582.56	1,962.30	2,342.04	2,721.78	3,101.52	3,480.71	3,859.54	4,233.29	4,592.29	4,936.08
1/4	72.53	451.51	831.20	1,210.75	1,590.47	1,970.21	2,349.95	2,729.69	3,109.43	3,488.61	3,867.43	4,240.94	4,599.62	4,943.08
1/2	79.90	459.42	839.11	1,218.66	1,598.38	1,978.12	2,357.77	2,737.60	3,117.34	3,496.50	3,875.32	4,248.59	4,606.93	4,950.07
3/4	87.63	467.33	847.02	1,226.57	1,606.30	1,986.03	2,365.77	2,745.51	3,125.25	3,504.39	3,883.22	4,256.23	4,614.24	4,957.05
3	95.54	475.24	854.93	1,234.47	1,614.21	1,993.95	2,373.68	2,753.42	3,133.16	3,512.28	3,891.11	4,263.86	4,621.54	4,964.02
1/4	103.45	483.15	862.84	1,242.38	1,622.12	2,001.86	2,381.60	2,761.33	3,141.07	3,520.18	3,899.00	4,271.48	4,628.84	4,970.99
1/2	111.36	491.06	870.75	1,250.29	1,630.03	2,009.77	2,389.51	2,769.24	3,148.98	3,528.07	3,906.89	4,279.07	4,636.13	4,977.95
3/4	119.27	498.97	878.66	1,258.20	1,637.94	2,017.68	2,397.42	2,777.16	3,156.89	3,535.96	3,914.78	4,286.64	4,643.41	4,984.91
4	127.18	506.88	886.56	1,266.11	1,645.85	2,025.59	2,405.33	2,785.07	3,164.81	3,543.85	3,922.68	4,294.21	4,650.69	4,991.85
1/4	135.09	514.79	894.47	1,274.03	1,653.76	2,033.50	2,413.24	2,792.98	3,172.72	3,551.75	3,930.57	4,301.77	4,657.96	4,998.54
1/2	143.00	522.70	902.38	1,281.94	1,661.67	2,041.41	2,421.15	2,800.89	3,180.63	3,559.64	3,938.46	4,309.32	4,665.22	5,004.97
3/4	150.91	530.61	910.29	1,289.85	1,669.59	2,049.32	2,429.06	2,808.80	3,188.54	3,567.53	3,946.35	4,316.87	4,672.47	5,011.13
5	158.83	538.52	918.19	1,297.76	1,677.50	2,057.24	2,436.97	2,816.71	3,196.45	3,575.42	3,954.24	4,324.41	4,679.72	5,017.04
1/4	166.74	546.43	926.10	1,305.67	1,685.41	2,065.15	2,444.88	2,824.62	3,204.36	3,583.32	3,962.14	4,331.94	4,686.96	5,022.88
1/2	174.65	554.34	934.01	1,313.58	1,693.32	2,073.06	2,452.80	2,832.53	3,212.27	3,591.21	3,969.91	4,339.47	4,694.19	5,028.06
3/4	182.56	562.25	941.91	1,321.45	1,701.23	2,080.97	2,460.71	2,840.45	3,220.18	3,599.10	3,977.69	4,346.99	4,701.42	5,033.19
6	190.47	570.16	949.82	1,329.40	1,709.14	2,088.88	2,468.62	2,848.36	3,228.10	3,606.99	3,985.47	4,354.50	4,708.64	5,038.05
1/4	198.38	578.07	957.73	1,337.31	1,717.05	2,096.79	2,476.53	2,856.27	3,236.01	3,614.89	3,993.24	4,362.01	4,715.86	5,042.65
1/2	206.29	585.98	965.63	1,345.23	1,724.96	2,104.70	2,484.44	2,864.18	3,243.90	3,622.78	4,001.02	4,369.50	4,723.06	5,046.99
3/4	214.20	593.89	973.54	1,353.14	1,732.88	2,112.61	2,492.35	2,872.09	3,251.80	3,630.67	4,008.80	4,377.00	4,730.26	5,051.07
7	222.11	601.80	981.45	1,361.05	1,740.79	2,120.52	2,500.26	2,880.00	3,259.69	3,638.56	4,016.58	4,384.48	4,737.45	5,054.89
1/4	230.02	609.71	989.36	1,368.96	1,748.70	2,128.44	2,508.17	2,887.91	3,267.58	3,646.46	4,024.35	4,391.96	4,744.64	5,058.45
1/2	237.93	617.62	997.26	1,376.87	1,756.61	2,136.35	2,516.09	2,895.82	3,275.48	3,654.35	4,032.13	4,399.47	4,751.82	5,061.75
3/4	245.84	625.53	1,005.17	1,384.78	1,764.52	2,144.26	2,524.00	2,903.74	3,283.37	3,662.24	4,039.91	4,406.97	4,758.99	5,064.79
8	253.75	633.45	1,013.08	1,392.69	1,772.43	2,152.17	2,531.91	2,911.65	3,291.27	3,670.13	4,047.68	4,414.47	4,766.16	5,067.56
1/4	261.66	641.36	1,020.98	1,400.60	1,780.34	2,160.08	2,539.82	2,919.56	3,299.16	3,678.03	4,055.46	4,421.95	4,773.32	5,070.08
1/2	269.57	649.27	1,028.89	1,408.52	1,788.25	2,167.99	2,547.73	2,927.47	3,307.06	3,685.92	4,063.24	4,429.44	4,780.47	5,072.33
3/4	277.48	657.18	1,036.80	1,416.43	1,796.17	2,175.90	2,555.64	2,935.38	3,314.95	3,693.81	4,071.02	4,436.91	4,787.61	5,074.33
9	285.39	665.09	1,044.74	1,424.34	1,804.06	2,183.81	2,563.55	2,943.29	3,322.85	3,701.70	4,078.79	4,444.38	4,794.75	5,076.06
1/4	293.30	673.00	1,052.61	1,432.25	1,811.99	2,191.73	2,571.46	2,951.20	3,330.74	3,709.59	4,086.57	4,451.84	4,801.88	5,077.54
1/2	301.21	680.91	1,060.52	1,440.16	1,819.90	2,199.64	2,579.38	2,959.11	3,338.63	3,717.49	4,094.35	4,458.29	4,809.00	5,078.75
3/4	309.12	688.82	1,068.43	1,448.07	1,827.81	2,207.55	2,587.29	2,967.02	3,346.53	3,725.38	4,102.12	4,466.74	4,816.12	5,079.70
10	317.03	696.73	1,076.33	1,455.98	1,835.72	2,215.46	2,595.20	2,974.94	3,354.42	3,733.27	4,109.90	4,474.18	4,823.23	5,080.40
1/4	324.95	704.64	1,084.24	1,463.89	1,843.63	2,223.37	2,603.11	2,982.85	3,362.32	3,741.16	4,117.66	4,481.61	4,830.34	5,080.83
1/2	332.86	712.55	1,092.15	1,471.81	1,851.54	2,231.28	2,611.02	2,990.76	3,370.21	3,749.05	4,125.42	4,489.04	4,837.43	5,081.13
3/4	340.77	720.46	1,100.05	1,479.72	1,859.45	2,239.19	2,618.93	2,998.67	3,378.11	3,756.95	4,133.16	4,496.46	4,844.52	
11	348.68	728.37	1,107.96	1,487.63	1,867.37	2,247.10	2,626.84	3,006.58	3,386.00	3,764.84	4,140.91	4,503.87	4,851.60	
1/4	356.59	736.28	1,115.87	1,495.54	1,875.28	2,255.02	2,634.75	3,014.49	3,393.89	3,772.73	4,148.64	4,511.28	4,858.68	
1/2	364.50	744.19	1,123.77	1,503.45	1,883.19	2,262.93	2,642.67	3,022.40	3,401.79	3,780.62	4,156.37	4,518.68	4,865.75	
3/4	372.41	752.10	1,131.68	1,511.36	1,891.10	2,270.84	2,650.58	3,030.31	3,409.68	3,788.51	4,164.09	4,526.07	4,872.82	

AI - 513

COMPARTMENT: 2 STARBOARD GAUGE HEIGHT 14' - 00"
COMPUTED IN: BARRELS GAUGE TYPE INNAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED AUGUST 21, 1996 BY CALEB BRETT

IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT
0	15.48	375.70	754.71	1,133.62	1,512.62	1,891.68	2,270.74	2,649.80	3,028.86	3,407.59	3,785.74	4,160.69	4,521.54	4,867.87
1/4	19.43	383.59	762.61	1,141.51	1,520.51	1,899.57	2,278.63	2,657.70	3,036.76	3,415.46	3,793.62	4,168.37	4,528.91	4,874.93
1/2	23.84	391.49	770.51	1,149.41	1,528.41	1,907.47	2,286.53	2,665.59	3,044.65	3,423.34	3,801.50	4,176.05	4,536.27	4,881.98
3/4	28.72	399.38	778.40	1,157.30	1,536.31	1,915.37	2,294.43	2,673.49	3,052.55	3,431.22	3,809.38	4,183.72	4,543.62	4,889.02
1	34.06	407.28	786.30	1,165.19	1,544.20	1,923.27	2,302.33	2,681.39	3,060.45	3,439.10	3,817.25	4,191.39	4,550.97	4,896.06
1/4	39.87	415.18	794.19	1,173.09	1,552.10	1,931.16	2,310.22	2,689.28	3,068.35	3,446.98	3,825.13	4,199.05	4,558.32	4,903.09
1/2	46.14	423.07	802.09	1,180.98	1,560.00	1,939.06	2,318.12	2,697.18	3,076.24	3,454.86	3,833.01	4,206.70	4,565.65	4,910.11
3/4	52.87	430.97	809.99	1,188.87	1,567.90	1,946.96	2,326.02	2,705.08	3,084.14	3,462.73	3,840.89	4,214.34	4,572.98	4,917.13
2	60.07	438.87	817.88	1,196.76	1,575.79	1,954.85	2,333.91	2,712.88	3,092.04	3,470.61	3,848.77	4,221.98	4,580.31	4,924.14
1/4	67.74	446.76	825.78	1,204.66	1,583.69	1,963.75	2,341.81	2,720.87	3,099.93	3,478.49	3,856.64	4,229.61	4,587.63	4,931.14
1/2	75.63	454.66	833.67	1,212.55	1,591.59	1,972.65	2,349.71	2,728.77	3,107.83	3,486.37	3,864.52	4,237.24	4,594.94	4,938.14
3/4	83.53	462.55	841.57	1,220.44	1,599.48	1,979.54	2,357.61	2,736.67	3,115.73	3,494.25	3,872.40	4,244.86	4,602.24	4,945.13
3	91.43	470.45	849.46	1,228.34	1,607.38	1,986.44	2,365.50	2,744.56	3,123.63	3,502.13	3,880.28	4,252.47	4,609.54	4,952.12
1/4	99.32	478.35	857.36	1,236.23	1,615.28	1,994.34	2,373.40	2,752.46	3,131.52	3,510.00	3,888.15	4,260.08	4,616.83	4,959.10
1/2	107.22	486.24	865.26	1,244.12	1,623.18	2,002.24	2,381.30	2,760.36	3,139.42	3,517.88	3,896.03	4,267.67	4,624.11	4,966.07
3/4	115.12	494.14	873.15	1,252.02	1,631.07	2,010.13	2,389.19	2,768.26	3,147.32	3,525.76	3,903.91	4,275.27	4,631.39	4,973.03
4	123.01	502.03	881.05	1,259.91	1,638.97	2,018.03	2,397.09	2,776.15	3,155.21	3,533.64	3,911.79	4,282.85	4,638.66	4,979.99
1/4	130.91	509.93	888.94	1,267.81	1,646.87	2,025.93	2,404.99	2,784.05	3,163.11	3,541.52	3,919.67	4,290.39	4,645.93	4,986.94
1/2	138.80	517.82	896.83	1,275.70	1,654.76	2,033.82	2,412.89	2,791.95	3,171.01	3,549.40	3,927.54	4,297.93	4,653.18	4,993.89
3/4	146.70	525.72	904.73	1,283.60	1,662.66	2,041.72	2,420.78	2,799.84	3,178.90	3,557.28	3,935.42	4,305.46	4,660.43	5,000.82
5	154.60	533.62	912.62	1,291.50	1,670.56	2,049.62	2,428.68	2,807.74	3,186.80	3,565.15	3,943.30	4,312.98	4,667.68	5,007.76
1/4	162.49	541.51	920.51	1,299.39	1,678.45	2,057.52	2,436.58	2,815.64	3,194.70	3,573.03	3,951.18	4,320.50	4,674.92	5,014.42
1/2	170.39	549.41	928.41	1,307.29	1,686.35	2,065.41	2,444.47	2,823.53	3,202.60	3,580.91	3,959.05	4,328.00	4,682.15	5,020.80
3/4	178.29	557.30	936.30	1,315.19	1,694.25	2,073.31	2,452.37	2,831.43	3,210.49	3,588.79	3,966.93	4,335.51	4,689.37	5,026.92
6	186.18	565.20	944.19	1,323.09	1,702.15	2,081.21	2,460.27	2,839.33	3,218.39	3,596.67	3,974.81	4,343.00	4,696.59	5,032.76
1/4	194.08	573.10	952.08	1,330.98	1,710.04	2,089.10	2,468.17	2,847.23	3,226.29	3,604.55	3,982.57	4,350.49	4,703.81	5,038.34
1/2	201.98	580.99	959.98	1,338.88	1,717.94	2,097.00	2,476.06	2,855.12	3,234.18	3,612.42	3,990.34	4,357.97	4,711.01	5,043.64
3/4	209.87	588.89	967.87	1,346.78	1,725.84	2,104.90	2,483.96	2,863.02	3,242.08	3,620.30	3,998.10	4,365.45	4,718.21	5,048.66
7	217.77	596.78	975.76	1,354.67	1,733.73	2,112.80	2,491.86	2,870.92	3,249.98	3,628.18	4,005.86	4,372.92	4,725.40	5,053.42
1/4	225.66	604.68	983.66	1,362.57	1,741.63	2,120.69	2,499.75	2,878.81	3,257.86	3,636.06	4,013.63	4,380.38	4,732.59	5,057.90
1/2	233.56	612.58	991.55	1,370.47	1,749.53	2,128.59	2,507.65	2,886.71	3,265.74	3,643.94	4,021.39	4,387.84	4,739.77	5,062.11
3/4	241.46	620.47	999.44	1,378.36	1,757.43	2,136.49	2,515.55	2,894.61	3,273.62	3,651.82	4,029.15	4,395.29	4,746.94	5,066.05
8	249.35	628.37	1,007.33	1,386.26	1,765.32	2,144.38	2,523.45	2,902.51	3,281.50	3,659.70	4,036.91	4,402.73	4,754.11	5,069.72
1/4	257.25	636.27	1,015.23	1,394.16	1,773.22	2,152.28	2,531.34	2,910.40	3,289.38	3,667.57	4,044.68	4,410.21	4,761.27	5,073.12
1/2	265.15	644.16	1,023.12	1,402.06	1,781.12	2,160.18	2,539.24	2,918.30	3,297.26	3,675.45	4,052.44	4,417.67	4,768.42	5,076.24
3/4	273.04	652.06	1,031.01	1,409.95	1,789.01	2,168.08	2,547.14	2,926.20	3,305.14	3,683.33	4,060.20	4,425.14	4,775.57	5,079.09
9	280.94	659.96	1,038.91	1,417.85	1,796.91	2,175.97	2,555.03	2,934.09	3,313.02	3,691.21	4,067.97	4,432.59	4,782.71	5,081.67
1/4	288.84	667.85	1,046.80	1,425.75	1,804.81	2,183.87	2,562.93	2,941.99	3,320.90	3,699.09	4,075.73	4,440.04	4,789.84	5,083.98
1/2	296.73	675.75	1,054.69	1,433.64	1,812.71	2,191.77	2,570.83	2,949.89	3,328.78	3,706.96	4,083.49	4,447.48	4,796.97	5,086.01
3/4	304.63	683.65	1,062.59	1,441.54	1,820.60	2,199.66	2,578.72	2,957.79	3,336.66	3,714.84	4,091.24	4,454.92	4,804.09	5,087.78
10	312.52	691.54	1,070.48	1,449.44	1,828.50	2,207.56	2,586.62	2,965.68	3,344.54	3,722.72	4,098.98	4,462.34	4,811.20	5,089.27
1/4	320.42	699.44	1,078.37	1,457.34	1,836.40	2,215.46	2,594.52	2,973.58	3,352.42	3,730.60	4,106.72	4,469.77	4,818.31	5,090.49
1/2	328.32	707.34	1,086.26	1,465.23	1,844.29	2,223.36	2,602.42	2,981.48	3,360.30	3,738.48	4,114.45	4,477.18	4,825.41	5,091.43
3/4	336.21	715.23	1,094.16	1,473.13	1,852.19	2,231.25	2,610.31	2,989.37	3,368.18	3,746.35	4,122.17	4,484.59	4,832.50	
11	344.11	723.13	1,102.05	1,481.03	1,860.09	2,239.15	2,618.21	2,997.27	3,376.06	3,754.23	4,129.89	4,491.99	4,839.59	
1/4	352.01	731.02	1,109.94	1,488.92	1,867.99	2,247.05	2,626.11	3,005.17	3,383.94	3,762.11	4,137.60	4,499.39	4,846.67	
1/2	359.90	738.92	1,117.84	1,496.82	1,875.88	2,254.94	2,634.00	3,013.07	3,391.82	3,769.99	4,145.30	4,506.78	4,853.74	
3/4	367.80	746.82	1,125.73	1,504.72	1,883.76	2,262.84	2,641.90	3,020.96	3,399.70	3,777.86	4,153.00	4,514.16	4,860.81	

15' - 03 1/4"

[illegible]

AI - 513

COMPARTMENT: 3 STARBOARD
COMPUTED IN: BARRELS

GAUGE HEIGHT 14' - 01 1/4"
GAUGE TYPE INMAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED AUGUST 21, 1996 BY CALEB BRETT

	IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT
0	24.03	364.62	717.59	1,070.43	1,423.39	1,776.40	2,129.41	2,482.42	2,835.42	3,188.04	3,513.99	3,787.29	4,049.64	4,301.46	
1/4	28.48	371.97	724.94	1,077.78	1,430.74	1,783.75	2,136.76	2,489.77	2,842.78	3,195.38	3,519.75	3,792.89	4,055.00	4,306.59	
1/2	33.32	379.33	732.29	1,085.13	1,438.10	1,791.11	2,144.12	2,497.12	2,850.13	3,202.71	3,525.52	3,798.47	4,060.35	4,311.72	
3/4	38.55	386.68	739.65	1,092.48	1,445.45	1,798.46	2,151.47	2,504.48	2,857.49	3,210.05	3,531.28	3,804.05	4,065.70	4,316.84	
1	44.16	394.04	747.00	1,099.83	1,452.81	1,805.81	2,158.82	2,511.83	2,864.84	3,217.39	3,537.04	3,809.63	4,071.05	4,321.95	
1/4	50.16	401.39	754.35	1,107.18	1,460.16	1,813.17	2,166.18	2,519.19	2,872.20	3,224.72	3,542.80	3,815.20	4,076.39	4,327.06	
1/2	56.54	408.74	761.71	1,114.53	1,467.51	1,820.52	2,173.53	2,526.54	2,879.55	3,232.06	3,549.56	3,820.77	4,081.72	4,332.17	
3/4	63.32	416.10	769.06	1,121.88	1,474.87	1,827.88	2,180.89	2,533.90	2,886.91	3,239.39	3,554.33	3,826.33	4,087.05	4,337.27	
2	70.48	423.45	776.41	1,129.23	1,482.22	1,835.23	2,188.24	2,541.25	2,894.26	3,246.73	3,560.09	3,831.89	4,092.38	4,342.37	
1/4	77.83	430.80	783.76	1,136.58	1,489.58	1,842.59	2,195.60	2,548.60	2,901.61	3,254.06	3,565.85	3,837.44	4,097.70	4,347.46	
1/2	85.18	438.15	791.12	1,143.93	1,496.93	1,849.94	2,202.95	2,555.96	2,908.97	3,261.40	3,571.61	3,842.99	4,103.02	4,352.54	
3/4	92.54	445.51	798.47	1,151.29	1,504.29	1,857.30	2,210.30	2,563.31	2,916.32	3,268.73	3,577.37	3,848.54	4,108.33	4,357.63	
3	99.89	452.86	805.82	1,158.64	1,511.64	1,864.65	2,217.66	2,570.67	2,923.68	3,276.07	3,583.14	3,854.07	4,113.64	4,362.70	
1/4	107.24	460.21	813.18	1,165.99	1,518.99	1,872.00	2,225.01	2,578.02	2,931.03	3,283.41	3,588.90	3,859.61	4,118.94	4,367.77	
1/2	114.60	467.57	820.53	1,173.34	1,526.35	1,879.36	2,232.32	2,585.38	2,938.39	3,290.74	3,594.66	3,865.10	4,124.23	4,372.84	
3/4	121.95	474.92	827.88	1,180.69	1,533.70	1,886.71	2,239.72	2,592.73	2,945.74	3,298.08	3,600.42	3,870.59	4,129.53	4,377.90	
4	129.31	482.27	835.23	1,188.05	1,541.06	1,894.07	2,247.08	2,600.09	2,953.09	3,305.41	3,606.18	3,876.07	4,134.81	4,382.96	
1/4	136.66	489.63	842.58	1,195.40	1,548.41	1,901.42	2,254.43	2,607.44	2,960.45	3,312.75	3,611.95	3,881.54	4,140.10	4,388.01	
1/2	144.01	496.98	849.93	1,202.76	1,555.77	1,908.78	2,261.78	2,614.79	2,967.80	3,320.06	3,617.71	3,887.01	4,145.37	4,393.06	
3/4	151.37	504.33	857.28	1,210.11	1,563.12	1,916.13	2,269.14	2,622.15	2,975.16	3,327.31	3,623.47	3,892.48	4,150.65	4,397.97	
5	158.72	511.68	864.63	1,217.47	1,570.48	1,923.48	2,276.49	2,629.50	2,982.51	3,334.51	3,629.23	3,897.94	4,155.91	4,402.67	
1/4	166.07	519.04	871.98	1,224.82	1,577.83	1,930.84	2,283.85	2,636.86	2,989.87	3,341.65	3,634.99	3,903.40	4,161.18	4,407.18	
1/2	173.43	526.39	879.33	1,232.17	1,585.18	1,938.19	2,291.20	2,644.21	2,997.22	3,348.74	3,640.65	3,908.85	4,166.44	4,411.47	
3/4	180.78	533.75	886.68	1,239.53	1,592.54	1,945.55	2,298.56	2,651.57	3,004.57	3,355.78	3,646.30	3,914.30	4,171.69	4,415.56	
6	188.13	541.10	894.03	1,246.88	1,599.89	1,952.90	2,305.91	2,658.92	3,011.93	3,362.76	3,651.96	3,919.74	4,176.94	4,419.45	
1/4	195.49	548.45	901.38	1,254.24	1,607.25	1,960.26	2,313.27	2,666.27	3,019.28	3,369.68	3,657.61	3,925.18	4,182.18	4,423.14	
1/2	202.84	555.81	908.73	1,261.59	1,614.60	1,967.61	2,320.62	2,673.63	3,026.62	3,376.55	3,663.27	3,930.61	4,187.42	4,426.62	
3/4	210.20	563.16	916.08	1,268.95	1,621.96	1,974.96	2,327.97	2,680.98	3,033.96	3,383.37	3,669.92	3,936.04	4,192.66	4,429.89	
7	217.55	570.51	923.43	1,276.30	1,629.31	1,982.32	2,335.33	2,688.34	3,041.30	3,390.13	3,674.58	3,941.47	4,197.88	4,432.97	
1/4	224.90	577.87	930.78	1,283.66	1,636.66	1,989.67	2,342.68	2,695.69	3,048.63	3,396.84	3,680.23	3,946.88	4,203.11	4,438.83	
1/2	232.26	585.22	938.13	1,291.01	1,644.02	1,997.03	2,350.04	2,703.05	3,055.97	3,403.49	3,685.89	3,952.34	4,208.33	4,438.50	
3/4	239.61	592.58	945.48	1,298.36	1,651.37	2,004.38	2,357.39	2,710.40	3,063.31	3,410.09	3,691.54	3,957.78	4,213.54	4,440.96	
8	246.96	599.93	952.83	1,305.72	1,658.73	2,011.74	2,364.75	2,717.75	3,070.65	3,416.63	3,697.20	3,963.22	4,218.75	4,443.21	
1/4	254.32	607.28	960.18	1,313.07	1,666.08	2,019.09	2,372.10	2,725.11	3,077.98	3,423.12	3,702.85	3,968.66	4,223.96	4,445.27	
1/2	261.67	614.64	967.53	1,320.43	1,673.44	2,026.45	2,379.45	2,732.46	3,085.32	3,429.55	3,708.51	3,974.09	4,229.16	4,447.11	
3/4	269.02	621.99	974.88	1,327.78	1,680.79	2,033.80	2,386.81	2,739.82	3,092.66	3,435.93	3,714.16	3,979.52	4,234.35	4,448.76	
9	276.38	629.34	982.23	1,335.14	1,688.14	2,041.15	2,394.16	2,747.17	3,100.00	3,442.25	3,719.82	3,984.94	4,239.55	4,450.20	
1/4	283.73	636.70	989.58	1,342.49	1,695.50	2,048.51	2,401.52	2,754.53	3,107.33	3,448.52	3,725.47	3,990.36	4,244.73	4,451.43	
1/2	291.08	644.05	996.93	1,349.84	1,702.85	2,055.86	2,408.87	2,761.88	3,114.67	3,454.73	3,731.11	3,995.77	4,249.91	4,452.47	
3/4	298.44	651.40	1,004.28	1,357.20	1,710.21	2,063.22	2,416.23	2,769.24	3,122.01	3,460.89	3,736.75	4,001.18	4,255.09	4,453.29	
10	305.79	658.76	1,011.63	1,364.55	1,717.56	2,070.57	2,423.58	2,776.59	3,129.35	3,466.99	3,742.39	4,006.59	4,260.26	4,453.92	
1/4	313.15	666.11	1,018.98	1,371.91	1,724.92	2,077.93	2,430.93	2,783.94	3,136.68	3,473.04	3,748.02	4,011.98	4,265.43	4,454.34	
1/2	320.50	673.47	1,026.33	1,379.26	1,732.27	2,085.28	2,438.29	2,791.30	3,144.02	3,479.04	3,753.64	4,017.38	4,270.59	4,454.88	
3/4	327.85	680.82	1,033.68	1,386.62	1,739.63	2,092.63	2,445.64	2,798.65	3,151.36	3,484.98	3,759.26	4,022.77	4,275.75		
11	335.21	688.17	1,041.03	1,393.97	1,746.98	2,099.99	2,453.00	2,806.01	3,158.70	3,490.88	3,764.88	4,028.15	4,280.90		
1/4	342.56	695.53	1,048.38	1,401.32	1,754.33	2,107.34	2,460.35	2,813.36	3,166.04	3,496.69	3,770.49	4,033.53	4,286.04		
1/2	349.91	702.88	1,055.73	1,408.68	1,761.69	2,114.70	2,467.71	2,820.72	3,173.37	3,502.47	3,776.10	4,038.90	4,291.19		
3/4	357.27	710.23	1,063.08	1,416.03	1,769.04	2,122.05	2,475.06	2,828.07	3,180.71	3,508.23	3,781.70	4,044.27	4,296.33		