

AI - 510

COMPARTMENT: 1 PORT
COMPUTED IN: BARRELS

GAUGE HEIGHT: 14' - 00 3/4"
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 (MMO), THE TOTAL HEIGHT TO TOP OF VALVE IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED JULY 10, 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	17.34	284.32	598.64	948.73	1,303.21	1,657.75	2,012.29	2,366.83	2,721.37	3,075.53	3,429.17	3,779.50	4,116.23	4,438.92
1/4	20.85	290.45	605.63	956.11	1,310.60	1,665.14	2,019.68	2,374.22	2,728.75	3,082.90	3,436.54	3,786.88	4,123.10	4,445.49
1/2	24.70	296.59	612.64	963.50	1,317.98	1,672.52	2,027.06	2,381.60	2,736.14	3,090.27	3,443.90	3,793.85	4,129.96	4,452.05
3/4	28.88	302.74	619.67	970.88	1,325.37	1,679.91	2,034.45	2,388.99	2,743.53	3,097.64	3,451.27	3,801.01	4,136.82	4,458.60
1	33.39	308.92	626.72	978.26	1,332.76	1,687.30	2,041.84	2,396.37	2,750.91	3,105.01	3,458.64	3,808.17	4,143.68	4,465.15
1/4	38.24	315.12	633.78	985.64	1,340.14	1,694.68	2,049.22	2,403.76	2,758.30	3,112.37	3,466.00	3,815.32	4,150.52	4,471.70
1/2	43.58	321.33	640.87	993.02	1,347.53	1,702.07	2,056.61	2,411.15	2,765.69	3,119.74	3,473.37	3,822.47	4,157.36	4,478.23
3/4	48.94	327.56	647.97	1,000.41	1,354.92	1,709.45	2,063.99	2,418.53	2,773.07	3,127.11	3,480.74	3,829.60	4,164.20	4,484.76
2	54.32	333.81	655.09	1,007.79	1,362.30	1,716.84	2,071.38	2,425.92	2,780.46	3,134.48	3,488.10	3,836.74	4,171.02	4,491.29
1/4	59.72	340.07	662.23	1,015.17	1,369.69	1,724.23	2,078.77	2,433.31	2,787.84	3,141.84	3,495.47	3,843.86	4,177.85	4,497.81
1/2	65.13	346.36	669.38	1,022.55	1,377.07	1,731.61	2,086.15	2,440.69	2,795.23	3,149.21	3,502.84	3,850.98	4,184.66	4,504.32
3/4	70.56	352.66	676.56	1,029.93	1,384.46	1,739.90	2,093.54	2,448.08	2,802.62	3,156.58	3,510.21	3,858.10	4,191.47	4,510.82
3	76.02	358.99	683.75	1,037.32	1,391.85	1,746.39	2,100.93	2,455.46	2,810.00	3,163.95	3,517.57	3,865.20	4,198.27	4,517.32
1/4	81.48	365.32	690.96	1,044.70	1,399.23	1,753.77	2,108.31	2,462.85	2,817.39	3,171.31	3,524.94	3,872.31	4,205.07	4,523.82
1/2	86.97	371.68	698.19	1,052.08	1,406.62	1,761.16	2,115.70	2,470.24	2,824.78	3,178.68	3,532.31	3,879.40	4,211.86	4,530.30
3/4	92.48	378.05	705.43	1,059.47	1,414.01	1,768.54	2,123.08	2,477.62	2,832.16	3,186.05	3,539.67	3,886.45	4,218.64	4,536.78
4	98.00	384.45	712.69	1,066.85	1,421.39	1,775.93	2,130.47	2,485.01	2,839.55	3,193.42	3,547.04	3,893.49	4,225.42	4,543.03
1/4	103.10	390.86	719.97	1,074.24	1,428.78	1,783.32	2,137.86	2,492.40	2,846.93	3,200.78	3,554.41	3,900.53	4,232.19	4,549.05
1/2	109.10	397.29	727.27	1,081.63	1,436.16	1,790.70	2,145.24	2,499.78	2,854.32	3,208.15	3,561.77	3,907.56	4,238.95	4,554.85
3/4	114.68	403.74	734.65	1,089.01	1,443.55	1,798.09	2,152.63	2,507.17	2,861.71	3,215.52	3,569.14	3,914.59	4,245.71	4,560.41
5	120.27	410.20	742.03	1,096.40	1,450.94	1,805.48	2,160.01	2,514.55	2,869.09	3,222.89	3,576.51	3,921.61	4,252.46	4,565.75
1/4	125.89	416.69	749.42	1,103.78	1,458.32	1,812.86	2,167.40	2,521.94	2,876.48	3,230.25	3,583.87	3,928.62	4,259.20	4,570.85
1/2	131.52	423.19	756.80	1,111.17	1,465.71	1,820.25	2,174.79	2,529.33	2,883.87	3,237.62	3,591.24	3,935.62	4,265.94	4,575.73
3/4	137.17	429.71	764.18	1,118.56	1,473.10	1,827.63	2,182.17	2,536.71	2,891.25	3,244.99	3,598.50	3,942.62	4,272.67	4,580.38
6	142.84	436.25	771.56	1,125.94	1,480.48	1,835.02	2,189.56	2,544.10	2,898.64	3,252.36	3,605.76	3,949.62	4,279.40	4,584.80
1/4	148.53	442.81	778.94	1,133.33	1,487.87	1,842.41	2,196.95	2,551.49	2,906.02	3,260.72	3,613.02	3,956.60	4,286.12	4,588.99
1/2	154.23	449.39	786.33	1,140.71	1,495.25	1,849.79	2,204.33	2,558.87	2,913.41	3,267.09	3,620.28	3,963.58	4,292.83	4,592.95
3/4	159.95	455.99	793.71	1,148.10	1,502.64	1,857.18	2,211.72	2,566.26	2,920.78	3,274.46	3,627.54	3,970.56	4,299.54	4,596.68
7	165.69	462.59	801.09	1,155.49	1,510.03	1,864.57	2,219.10	2,573.64	2,928.15	3,281.83	3,634.80	3,977.53	4,306.24	4,600.18
1/4	171.45	469.22	808.47	1,162.87	1,517.41	1,871.95	2,226.49	2,581.03	2,935.52	3,289.19	3,642.06	3,984.49	4,312.93	4,603.46
1/2	177.23	475.87	815.85	1,170.26	1,524.80	1,879.34	2,233.88	2,588.42	2,942.89	3,296.56	3,649.32	3,991.44	4,319.62	4,606.50
3/4	183.03	482.54	823.24	1,177.65	1,532.19	1,886.72	2,241.26	2,595.80	2,950.28	3,303.93	3,656.58	3,998.43	4,326.30	4,609.32
8	188.84	489.22	830.62	1,185.03	1,539.57	1,894.11	2,248.65	2,603.19	2,957.63	3,311.30	3,663.84	4,005.41	4,332.98	4,611.91
1/4	194.64	495.92	838.00	1,192.42	1,546.96	1,901.50	2,256.04	2,610.58	2,965.00	3,318.66	3,671.10	4,012.38	4,339.65	4,614.26
1/2	200.52	502.64	845.38	1,199.80	1,554.34	1,908.88	2,263.42	2,617.96	2,972.37	3,326.03	3,678.36	4,019.35	4,346.31	4,616.39
3/4	206.39	509.38	852.76	1,207.19	1,561.73	1,916.27	2,270.81	2,625.35	2,979.74	3,333.40	3,685.62	4,026.31	4,352.96	4,618.29
9	212.28	516.14	860.15	1,214.58	1,569.12	1,923.66	2,278.19	2,632.73	2,987.11	3,340.77	3,692.88	4,033.27	4,359.61	4,619.97
1/4	218.18	522.92	867.53	1,221.96	1,576.50	1,931.04	2,285.58	2,640.12	2,994.47	3,348.13	3,700.13	4,040.21	4,366.28	4,621.41
1/2	224.10	529.71	874.91	1,229.35	1,583.89	1,938.43	2,292.97	2,647.51	3,001.84	3,355.50	3,707.38	4,047.16	4,372.89	4,622.62
3/4	230.04	536.52	882.29	1,236.74	1,591.28	1,945.81	2,300.35	2,654.89	3,009.21	3,362.87	3,714.62	4,054.09	4,379.52	4,623.61
10	236.00	543.36	889.68	1,244.12	1,598.66	1,953.20	2,307.74	2,662.28	3,016.58	3,370.23	3,721.85	4,061.02	4,386.15	4,624.36
1/4	241.98	550.20	897.06	1,251.51	1,606.05	1,960.59	2,315.13	2,669.67	3,023.95	3,377.60	3,729.08	4,067.94	4,392.77	4,624.89
1/2	247.97	557.06	904.44	1,258.89	1,613.43	1,967.97	2,322.51	2,677.05	3,031.32	3,384.97	3,736.30	4,074.86	4,399.38	4,625.19
3/4	253.99	563.95	911.82	1,266.28	1,620.82	1,975.36	2,329.90	2,684.44	3,038.69	3,392.33	3,743.52	4,081.77	4,405.98	
11	260.02	570.85	919.20	1,273.67	1,628.21	1,982.75	2,337.28	2,691.82	3,046.06	3,399.70	3,750.73	4,088.67	4,412.58	
1/4	266.07	577.77	926.59	1,281.05	1,635.59	1,990.13	2,345.67	2,699.21	3,053.43	3,407.07	3,757.93	4,095.57	4,419.17	
1/2	272.13	584.71	933.97	1,288.44	1,642.98	1,997.52	2,352.06	2,706.60	3,060.80	3,414.44	3,765.13	4,102.46	4,425.76	
3/4	278.22	591.67	941.35	1,295.83	1,650.36	2,004.90	2,359.44	2,713.98	3,068.17	3,421.80	3,772.32	4,109.35	4,432.34	

AI - 510

COMPARTMENT: 1 starboard
COMPUTED IN: BARRELSGAUGE HEIGHT
GAUGE TYPE14' - 00 3/4"
INNAGETHIS 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 JULY 10, 1996 BY CALEB BRETT

15' - 02 5/8"

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	17.32	283.74	596.75	945.56	1,299.60	1,653.71	2,007.81	2,361.92	2,716.02	3,069.75	3,422.95	3,773.04	4,109.89	4,432.21
1/4	20.83	289.85	603.70	952.93	1,306.98	1,661.09	2,015.19	2,369.29	2,723.40	3,077.11	3,430.31	3,780.23	4,116.76	4,438.77
1/2	24.67	295.97	610.68	960.31	1,314.36	1,668.46	2,022.57	2,376.67	2,730.77	3,084.47	3,437.66	3,787.40	4,123.63	4,445.32
3/4	28.85	302.10	617.67	967.68	1,321.74	1,675.84	2,029.94	2,384.05	2,738.15	3,091.82	3,445.02	3,794.58	4,130.48	4,451.86
1	33.36	308.26	624.68	975.05	1,329.11	1,683.22	2,037.32	2,391.42	2,745.53	3,099.18	3,452.38	3,801.74	4,137.33	4,458.39
1/4	38.20	314.43	631.71	982.42	1,336.49	1,690.59	2,044.70	2,398.80	2,752.90	3,106.54	3,459.74	3,808.90	4,144.18	4,464.92
1/2	43.54	320.62	638.76	989.80	1,343.87	1,697.97	2,052.07	2,406.18	2,760.28	3,113.90	3,467.09	3,816.05	4,151.01	4,471.45
3/4	48.89	326.83	645.82	997.17	1,351.24	1,705.35	2,059.45	2,413.56	2,767.66	3,121.26	3,474.45	3,823.20	4,157.84	4,477.96
2	54.26	333.06	652.90	1,004.54	1,358.62	1,712.73	2,066.83	2,420.93	2,775.04	3,128.62	3,481.81	3,830.34	4,164.66	4,484.47
1/4	59.65	339.30	660.00	1,011.92	1,366.00	1,720.10	2,074.21	2,428.31	2,782.41	3,135.98	3,489.17	3,837.47	4,171.48	4,490.97
1/2	65.06	345.57	667.12	1,019.29	1,373.38	1,727.48	2,081.58	2,435.69	2,789.79	3,143.33	3,496.53	3,844.59	4,178.29	4,497.47
3/4	70.48	351.85	674.26	1,026.66	1,380.75	1,734.86	2,088.96	2,443.66	2,797.17	3,150.69	3,503.88	3,851.71	4,185.10	4,503.96
3	75.93	358.14	681.41	1,034.04	1,388.13	1,742.23	2,096.34	2,450.44	2,804.54	3,158.05	3,511.24	3,858.82	4,191.89	4,510.44
1/4	81.39	364.46	688.58	1,041.41	1,395.51	1,749.61	2,103.71	2,457.82	2,812.92	3,165.41	3,518.60	3,865.93	4,198.68	4,516.92
1/2	86.87	370.79	695.77	1,048.78	1,402.68	1,756.99	2,111.09	2,465.20	2,819.30	3,172.77	3,525.96	3,873.03	4,205.47	4,523.39
3/4	92.36	377.14	702.97	1,056.16	1,410.26	1,764.37	2,118.47	2,472.57	2,826.68	3,180.13	3,533.32	3,880.09	4,212.24	4,529.64
4	97.88	383.51	710.20	1,063.54	1,417.64	1,771.74	2,125.85	2,479.95	2,834.05	3,187.49	3,540.67	3,887.13	4,219.01	4,535.67
1/4	103.41	389.90	717.43	1,070.91	1,425.02	1,779.12	2,133.22	2,487.33	2,841.43	3,194.84	3,548.03	3,894.18	4,225.78	4,541.47
1/2	108.96	396.31	724.69	1,078.29	1,432.39	1,786.50	2,140.60	2,494.70	2,848.81	3,202.20	3,555.39	3,901.21	4,232.54	4,547.05
3/4	114.53	402.73	731.97	1,085.67	1,439.77	1,793.87	2,147.98	2,502.08	2,856.18	3,209.56	3,562.75	3,908.24	4,239.29	4,552.41
5	120.11	409.17	739.26	1,093.04	1,447.15	1,801.25	2,155.35	2,509.46	2,863.56	3,216.92	3,570.10	3,915.26	4,246.03	4,557.55
1/4	125.72	415.63	746.57	1,100.42	1,454.53	1,808.63	2,162.73	2,516.84	2,870.94	3,224.28	3,577.46	3,922.28	4,252.77	4,562.46
1/2	131.34	422.10	753.90	1,107.80	1,461.90	1,816.01	2,170.11	2,524.21	2,878.32	3,231.64	3,584.82	3,929.29	4,259.50	4,567.15
3/4	136.98	428.60	761.24	1,115.18	1,469.28	1,823.38	2,177.49	2,531.59	2,885.69	3,238.99	3,592.07	3,936.29	4,266.23	4,571.62
6	142.63	435.11	768.61	1,122.55	1,476.66	1,830.76	2,184.86	2,538.97	2,893.07	3,246.35	3,599.32	3,943.29	4,272.94	4,575.87
1/4	148.31	441.64	775.98	1,129.93	1,484.03	1,838.14	2,192.24	2,546.34	2,900.45	3,253.71	3,606.57	3,950.27	4,279.66	4,579.90
1/2	154.00	448.19	783.35	1,137.31	1,491.41	1,845.51	2,199.62	2,553.72	2,907.82	3,261.07	3,613.82	3,957.26	4,286.36	4,583.70
3/4	159.71	454.75	790.73	1,144.68	1,498.79	1,852.89	2,206.99	2,561.10	2,915.19	3,268.43	3,621.07	3,964.23	4,293.06	4,587.28
7	165.44	461.34	798.10	1,152.06	1,506.17	1,860.27	2,214.37	2,568.48	2,922.55	3,275.79	3,628.32	3,971.20	4,299.75	4,590.64
1/4	171.18	467.94	805.47	1,159.44	1,513.54	1,867.65	2,221.75	2,575.65	2,929.91	3,283.02	3,635.57	3,978.17	4,306.44	4,593.78
1/2	176.95	474.56	812.85	1,166.82	1,520.92	1,875.02	2,229.13	2,583.23	2,937.27	3,290.50	3,642.83	3,985.12	4,313.11	4,596.70
3/4	182.73	481.19	820.22	1,174.19	1,528.30	1,882.40	2,236.50	2,590.61	2,944.63	3,297.86	3,650.08	3,992.11	4,319.79	4,599.39
8	188.53	487.85	827.59	1,181.57	1,535.67	1,889.78	2,243.88	2,597.98	2,951.99	3,305.22	3,657.33	3,999.09	4,326.45	4,601.86
1/4	194.35	494.52	834.97	1,188.95	1,543.05	1,897.15	2,251.26	2,605.36	2,959.35	3,312.58	3,664.58	4,006.07	4,333.11	4,604.11
1/2	200.18	501.21	842.34	1,196.32	1,550.43	1,904.53	2,258.64	2,612.74	2,966.71	3,319.94	3,671.83	4,013.03	4,339.76	4,606.13
3/4	206.03	507.92	849.71	1,203.70	1,557.81	1,911.91	2,266.01	2,620.12	2,974.07	3,327.30	3,679.08	4,019.99	4,346.41	4,607.94
9	211.91	514.65	857.08	1,211.08	1,565.18	1,919.29	2,273.39	2,627.49	2,981.43	3,334.65	3,686.33	4,026.95	4,353.05	4,609.52
1/4	217.79	521.39	864.46	1,218.46	1,572.56	1,926.66	2,280.77	2,634.87	2,988.79	3,342.01	3,693.58	4,033.90	4,359.68	4,610.88
1/2	223.70	528.15	871.83	1,225.83	1,579.94	1,934.04	2,288.14	2,642.25	2,996.15	3,349.37	3,700.83	4,040.84	4,366.31	4,612.02
3/4	229.62	534.93	879.20	1,233.21	1,587.31	1,941.42	2,295.52	2,649.62	3,003.51	3,356.73	3,708.08	4,047.77	4,372.93	4,612.93
10	235.57	541.73	886.58	1,240.59	1,594.69	1,948.79	2,302.90	2,657.00	3,010.87	3,364.09	3,715.32	4,054.70	4,379.54	4,613.63
1/4	241.53	548.54	893.95	1,247.96	1,602.07	1,956.17	2,310.28	2,664.80	3,018.23	3,371.44	3,722.56	4,061.63	4,386.15	4,614.10
1/2	247.50	555.38	901.32	1,255.34	1,609.35	1,963.55	2,317.65	2,671.76	3,025.59	3,378.80	3,729.79	4,068.54	4,392.75	4,614.35
3/4	253.50	562.23	908.70	1,262.72	1,616.82	1,970.93	2,325.03	2,679.13	3,032.95	3,386.16	3,737.02	4,075.45	4,399.34	4,614.50
11	259.51	569.10	916.07	1,270.10	1,624.20	1,978.30	2,332.41	2,686.51	3,040.31	3,393.52	3,744.24	4,082.35	4,405.93	4,615.00
1/4	265.54	575.98	923.44	1,277.47	1,631.58	1,985.68	2,339.78	2,693.89	3,047.67	3,400.87	3,751.45	4,089.25	4,412.51	4,615.50
1/2	271.59	582.89	930.81	1,284.85	1,638.95	1,993.06	2,347.16	2,701.26	3,055.03	3,408.23	3,758.65	4,096.14	4,419.08	4,616.00
3/4	277.66	589.81	938.19	1,292.23	1,646.33	2,000.43	2,354.54	2,708.64	3,062.39	3,415.59	3,765.85	4,103.02	4,425.65	4,616.50

AI - 510

COMPARTMENT: 2 PORT
COMPUTED IN: BARRELS
GAUGE HEIGHT
GAUGE TYPE
14' - 00 7/8"
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 JULY 10, 1996 BY CALIB 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	28.83	403.40	782.48	1,161.44	1,540.51	1,919.63	2,298.75	2,677.87	3,057.00	3,435.75	3,813.96	4,188.46	4,547.93	4,892.26
1/4	34.75	411.30	790.38	1,169.34	1,548.40	1,927.53	2,306.65	2,685.77	3,064.89	3,443.63	3,821.84	4,196.12	4,555.26	4,899.27
1/2	41.24	419.19	798.27	1,177.23	1,556.30	1,935.43	2,314.55	2,693.67	3,072.79	3,451.51	3,829.72	4,203.78	4,562.59	4,906.27
3/4	48.29	427.09	806.17	1,185.12	1,564.20	1,943.32	2,322.45	2,701.57	3,080.69	3,459.39	3,837.60	4,211.43	4,569.91	4,913.26
1	55.90	434.99	814.07	1,193.02	1,572.10	1,951.22	2,330.34	2,709.47	3,088.59	3,467.26	3,845.48	4,219.07	4,577.22	4,920.25
1/4	63.80	442.89	821.96	1,200.91	1,580.00	1,959.12	2,338.24	2,717.37	3,096.49	3,475.14	3,853.36	4,226.70	4,584.53	4,927.23
1/2	71.70	450.79	829.86	1,208.81	1,587.90	1,967.02	2,346.14	2,725.26	3,104.39	3,483.02	3,861.24	4,234.33	4,591.83	4,934.21
3/4	79.60	458.68	837.76	1,216.70	1,595.79	1,974.92	2,354.04	2,733.16	3,112.28	3,490.90	3,869.12	4,241.95	4,599.12	4,941.17
2	87.49	466.58	845.66	1,224.60	1,603.69	1,982.82	2,361.94	2,741.06	3,120.18	3,498.78	3,877.00	4,249.57	4,606.41	4,948.13
1/4	95.39	474.48	853.55	1,232.49	1,611.59	1,990.71	2,369.84	2,748.96	3,128.08	3,506.66	3,884.88	4,257.17	4,613.69	4,955.09
1/2	103.29	482.37	861.45	1,240.38	1,619.49	1,998.61	2,377.73	2,756.86	3,135.98	3,514.54	3,892.75	4,264.77	4,620.96	4,962.03
3/4	111.19	490.27	869.35	1,248.28	1,627.39	2,006.51	2,385.63	2,764.76	3,143.88	3,522.42	3,900.63	4,272.37	4,628.23	4,968.97
3	119.08	498.17	877.24	1,256.17	1,635.29	2,014.41	2,393.53	2,772.65	3,151.78	3,530.30	3,908.51	4,279.95	4,635.49	4,975.91
1/4	126.98	506.06	885.14	1,264.07	1,643.18	2,022.31	2,401.43	2,780.55	3,159.68	3,538.18	3,916.39	4,287.53	4,642.74	4,982.62
1/2	134.88	513.96	893.04	1,271.96	1,651.08	2,030.21	2,409.33	2,788.45	3,167.57	3,546.06	3,924.27	4,295.11	4,649.98	4,989.11
3/4	142.78	521.86	900.93	1,279.86	1,658.98	2,038.10	2,417.23	2,796.35	3,175.47	3,553.94	3,932.15	4,302.64	4,657.22	4,995.39
4	150.67	529.76	908.83	1,287.76	1,666.88	2,046.00	2,425.13	2,804.25	3,183.37	3,561.82	3,940.03	4,310.16	4,664.45	5,001.44
1/4	158.57	537.65	916.72	1,295.66	1,674.78	2,053.90	2,433.02	2,812.15	3,191.27	3,569.70	3,947.91	4,317.67	4,671.68	5,007.27
1/2	166.47	545.55	924.62	1,303.55	1,682.68	2,062.80	2,440.92	2,820.04	3,199.17	3,577.58	3,955.79	4,325.18	4,678.90	5,012.89
3/4	174.37	553.45	932.51	1,311.45	1,690.58	2,069.70	2,448.82	2,827.04	3,207.07	3,585.46	3,963.67	4,332.68	4,686.11	5,018.28
5	182.27	561.34	940.40	1,319.35	1,698.47	2,077.60	2,456.72	2,835.84	3,214.96	3,593.34	3,971.55	4,340.18	4,693.31	5,023.46
1/4	190.16	569.24	948.30	1,327.25	1,706.37	2,085.49	2,464.62	2,843.74	3,222.86	3,601.22	3,979.42	4,347.66	4,700.51	5,028.41
1/2	198.06	577.14	956.19	1,335.15	1,714.27	2,093.39	2,472.52	2,851.61	3,230.76	3,609.10	3,987.30	4,355.15	4,707.70	5,033.15
3/4	205.96	585.04	964.09	1,343.05	1,722.17	2,101.29	2,480.41	2,859.54	3,238.66	3,616.98	3,995.07	4,362.62	4,714.88	5,037.66
6	213.86	592.93	971.98	1,350.94	1,730.07	2,109.19	2,488.31	2,867.43	3,246.56	3,624.86	4,002.83	4,370.09	4,722.06	5,041.96
1/4	221.75	600.83	979.88	1,358.84	1,737.97	2,117.09	2,496.21	2,875.33	3,254.46	3,632.74	4,010.60	4,377.55	4,729.23	5,046.03
1/2	229.65	608.73	987.77	1,366.74	1,745.86	2,124.99	2,504.11	2,883.23	3,262.35	3,640.62	4,018.36	4,385.00	4,736.39	5,049.89
3/4	237.55	616.63	995.66	1,374.64	1,753.76	2,132.88	2,512.01	2,891.13	3,270.24	3,648.50	4,026.13	4,392.45	4,743.55	5,053.53
7	245.45	624.52	1,003.56	1,382.54	1,761.66	2,140.78	2,519.91	2,899.03	3,278.12	3,656.38	4,033.89	4,399.89	4,750.70	5,056.94
1/4	253.34	632.42	1,011.45	1,390.44	1,769.56	2,148.68	2,527.80	2,906.93	3,286.00	3,664.26	4,041.65	4,407.32	4,757.84	5,060.14
1/2	261.24	640.32	1,019.35	1,398.33	1,777.46	2,156.58	2,535.70	2,914.83	3,293.88	3,672.14	4,049.42	4,414.75	4,764.98	5,063.11
3/4	269.14	648.22	1,027.24	1,406.23	1,785.36	2,164.48	2,543.60	2,922.72	3,301.76	3,680.02	4,057.18	4,422.20	4,772.11	5,065.87
8	277.04	656.12	1,035.13	1,414.13	1,793.25	2,172.38	2,551.50	2,930.62	3,309.64	3,687.90	4,064.85	4,429.65	4,779.23	5,068.41
1/4	284.93	664.01	1,043.03	1,422.03	1,801.15	2,180.28	2,559.40	2,938.52	3,317.53	3,695.78	4,072.71	4,437.10	4,786.34	5,070.73
1/2	292.83	671.91	1,050.92	1,429.93	1,809.05	2,188.17	2,567.30	2,946.42	3,325.41	3,703.66	4,080.48	4,444.53	4,793.45	5,072.82
3/4	300.73	679.81	1,058.82	1,437.83	1,816.95	2,196.07	2,575.19	2,954.32	3,333.29	3,711.54	4,088.23	4,451.96	4,800.55	5,074.70
9	308.63	687.71	1,066.71	1,445.73	1,824.85	2,203.97	2,583.09	2,962.22	3,341.17	3,719.41	4,095.99	4,459.39	4,807.65	5,076.36
1/4	316.53	695.60	1,074.61	1,453.62	1,832.75	2,211.87	2,590.99	2,970.11	3,349.05	3,727.29	4,103.73	4,466.80	4,814.74	5,077.80
1/2	324.42	703.50	1,082.50	1,461.52	1,840.62	2,219.77	2,598.89	2,978.01	3,356.93	3,735.17	4,111.47	4,474.21	4,821.82	5,079.02
3/4	332.32	711.40	1,090.39	1,469.42	1,848.54	2,227.67	2,606.79	2,985.91	3,364.82	3,743.05	4,119.20	4,481.61	4,828.89	5,080.01
10	340.22	719.30	1,098.29	1,477.32	1,856.44	2,235.56	2,614.69	2,993.81	3,372.70	3,750.93	4,126.92	4,489.01	4,835.96	5,080.79
1/4	348.12	727.20	1,106.18	1,485.22	1,864.34	2,243.46	2,622.58	3,001.71	3,380.58	3,758.81	4,134.64	4,496.40	4,843.02	5,080.35
1/2	356.01	735.09	1,114.08	1,493.12	1,872.24	2,251.36	2,630.48	3,009.60	3,388.46	3,766.69	4,142.35	4,503.78	4,850.08	5,081.69
3/4	363.91	742.99	1,121.97	1,501.01	1,880.14	2,259.28	2,638.38	3,017.50	3,396.34	3,774.57	4,150.05	4,511.15	4,857.12	
11	371.81	750.89	1,129.87	1,508.91	1,888.03	2,267.16	2,646.28	3,025.40	3,404.22	3,782.45	4,157.75	4,518.52	4,864.16	
1/4	379.71	758.79	1,137.76	1,516.81	1,895.93	2,275.06	2,654.18	3,033.30	3,412.10	3,790.33	4,165.43	4,525.88	4,871.20	
1/2	387.60	766.68	1,145.65	1,524.71	1,903.83	2,282.95	2,662.08	3,041.20	3,419.99	3,798.21	4,173.12	4,533.24	4,878.22	
3/4	395.50	774.58	1,153.55	1,532.61	1,911.73	2,290.85	2,669.98	3,049.10	3,427.87	3,806.08	4,180.79	4,540.59	4,885.25	

AI - 510

COMPARTMENT: 2 STARBOARD 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 JULY 10, 1996 BY CALIB BRETTE

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	28.79	402.83	781.38	1,159.81	1,538.34	1,916.92	2,295.51	2,674.10	3,052.69	3,430.90	3,808.59	4,182.81	4,542.53	4,886.84
1/4	34.70	410.72	789.26	1,167.69	1,546.22	1,924.81	2,303.40	2,681.99	3,060.58	3,438.77	3,816.46	4,190.48	4,549.86	4,893.85
1/2	41.18	418.60	797.15	1,175.57	1,554.11	1,932.70	2,311.29	2,689.88	3,068.46	3,446.64	3,824.32	4,198.14	4,557.19	4,900.84
3/4	48.22	426.49	805.03	1,183.46	1,562.00	1,940.59	2,319.17	2,697.76	3,076.35	3,454.51	3,832.19	4,205.80	4,564.51	4,907.83
1	55.82	434.38	812.92	1,191.34	1,569.88	1,948.47	2,327.06	2,705.65	3,084.24	3,462.38	3,840.06	4,213.45	4,571.83	4,914.82
1/4	63.71	442.26	820.81	1,199.22	1,577.77	1,956.36	2,334.95	2,713.54	3,092.13	3,470.25	3,847.93	4,221.09	4,579.14	4,921.80
1/2	71.60	450.15	828.69	1,207.10	1,585.66	1,964.25	2,342.84	2,721.42	3,100.01	3,478.12	3,855.80	4,228.73	4,586.44	4,928.77
3/4	79.48	458.04	836.58	1,214.99	1,593.55	1,972.13	2,350.72	2,729.31	3,107.90	3,485.98	3,863.66	4,236.35	4,593.73	4,935.73
2	87.37	465.92	844.47	1,222.87	1,601.43	1,980.02	2,358.61	2,737.20	3,115.79	3,493.85	3,871.53	4,243.97	4,601.02	4,942.68
1/4	95.26	473.81	852.35	1,230.75	1,609.32	1,988.91	2,366.50	2,745.09	3,123.67	3,501.72	3,879.40	4,251.59	4,608.30	4,949.63
1/2	103.14	481.69	860.24	1,238.64	1,617.21	1,995.80	2,374.39	2,752.97	3,131.56	3,509.59	3,887.27	4,259.20	4,615.58	4,956.58
3/4	111.03	489.58	868.12	1,246.52	1,625.10	2,003.68	2,382.27	2,760.86	3,139.45	3,517.46	3,895.14	4,266.80	4,622.84	4,963.51
1/4	118.92	497.47	876.01	1,254.40	1,632.98	2,011.57	2,390.16	2,768.75	3,147.34	3,525.33	3,903.00	4,274.39	4,630.10	4,970.44
1/2	126.80	505.35	883.90	1,262.29	1,640.87	2,019.46	2,398.05	2,776.64	3,155.22	3,533.20	3,910.67	4,281.98	4,637.36	4,977.36
3/4	134.69	513.24	891.78	1,270.17	1,648.76	2,027.35	2,405.93	2,784.52	3,163.11	3,541.07	3,918.74	4,289.56	4,644.60	4,984.06
1/4	142.58	521.12	899.66	1,278.06	1,656.64	2,035.23	2,413.82	2,792.41	3,171.00	3,548.93	3,926.61	4,297.09	4,651.84	4,990.54
2	150.46	529.01	907.55	1,285.94	1,664.53	2,043.12	2,421.71	2,800.30	3,178.89	3,556.80	3,934.48	4,304.62	4,659.07	4,996.79
1/4	158.35	536.90	915.43	1,293.83	1,672.42	2,051.01	2,429.60	2,808.18	3,186.77	3,564.67	3,942.34	4,312.14	4,666.30	5,002.82
1/2	166.24	544.78	923.31	1,301.72	1,680.31	2,058.89	2,437.48	2,816.07	3,194.66	3,572.54	3,950.21	4,319.65	4,673.52	5,008.63
3/4	174.12	552.67	931.20	1,309.61	1,688.19	2,066.78	2,445.37	2,823.96	3,202.55	3,580.41	3,958.08	4,327.16	4,680.73	5,014.21
1/4	182.01	560.55	939.08	1,317.49	1,696.08	2,074.67	2,453.26	2,831.85	3,210.43	3,588.28	3,965.95	4,334.66	4,687.93	5,019.57
1/2	189.90	568.44	946.96	1,325.38	1,703.97	2,082.56	2,461.14	2,839.73	3,218.32	3,596.15	3,973.82	4,342.16	4,695.13	5,024.71
3/4	197.78	576.33	954.85	1,333.27	1,711.86	2,090.44	2,469.03	2,847.62	3,226.21	3,604.01	3,981.68	4,349.64	4,702.32	5,029.63
1/4	205.67	584.21	962.73	1,341.15	1,719.74	2,098.33	2,476.92	2,855.51	3,234.10	3,611.88	3,989.44	4,357.12	4,709.51	5,034.32
2	213.56	592.10	970.61	1,349.04	1,727.63	2,106.22	2,484.81	2,863.40	3,241.98	3,619.75	3,997.19	4,364.59	4,716.68	5,038.79
1/4	221.44	599.99	978.50	1,356.93	1,735.52	2,114.11	2,492.69	2,871.28	3,249.87	3,627.62	4,004.94	4,372.06	4,723.85	5,043.03
1/2	229.33	607.87	986.38	1,364.82	1,743.40	2,121.99	2,500.58	2,879.17	3,257.76	3,635.49	4,012.70	4,379.52	4,731.01	5,047.06
3/4	237.21	615.76	994.26	1,372.70	1,751.29	2,129.88	2,508.47	2,887.06	3,265.63	3,643.36	4,020.45	4,386.97	4,738.17	5,050.86
1/4	245.09	623.65	1,002.14	1,380.59	1,759.18	2,137.77	2,516.36	2,894.94	3,273.50	3,651.23	4,028.20	4,394.41	4,745.32	5,054.44
2	252.99	631.53	1,010.03	1,388.48	1,767.07	2,145.65	2,524.24	2,902.83	3,281.37	3,659.09	4,035.96	4,401.85	4,752.46	5,057.79
1/4	260.87	639.42	1,017.91	1,396.36	1,774.95	2,153.54	2,532.13	2,910.72	3,289.24	3,666.96	4,043.71	4,409.28	4,759.60	5,060.93
1/2	268.76	647.31	1,025.79	1,404.25	1,782.84	2,161.43	2,540.02	2,918.61	3,297.11	3,674.83	4,051.46	4,416.74	4,766.72	5,063.83
3/4	276.65	655.19	1,033.68	1,412.14	1,790.73	2,169.32	2,547.90	2,926.49	3,304.98	3,682.70	4,059.22	4,424.20	4,773.84	5,066.52
1/4	284.53	663.08	1,041.56	1,420.03	1,798.62	2,177.20	2,555.79	2,934.38	3,312.85	3,690.57	4,066.97	4,431.64	4,780.96	5,068.99
2	292.42	670.97	1,049.44	1,427.91	1,806.50	2,185.09	2,563.68	2,942.27	3,320.72	3,698.44	4,074.72	4,439.09	4,788.07	5,071.23
1/4	300.31	678.85	1,057.33	1,435.80	1,814.39	2,192.98	2,571.57	2,950.15	3,328.59	3,706.30	4,082.48	4,446.52	4,795.17	5,073.24
1/2	308.19	686.74	1,065.21	1,443.69	1,822.28	2,200.87	2,579.45	2,958.04	3,336.46	3,714.17	4,090.23	4,453.95	4,802.26	5,075.04
3/4	316.08	694.63	1,073.09	1,451.58	1,830.16	2,208.75	2,587.34	2,965.93	3,344.33	3,722.04	4,097.98	4,461.37	4,809.35	5,076.61
1/4	323.97	702.51	1,080.98	1,459.46	1,838.05	2,216.64	2,595.23	2,973.82	3,352.20	3,729.91	4,105.73	4,468.78	4,816.43	5,077.96
2	331.85	710.40	1,088.86	1,467.35	1,845.94	2,224.53	2,603.12	2,981.70	3,360.07	3,737.78	4,113.47	4,476.18	4,823.50	5,079.09
1/4	339.74	718.29	1,096.74	1,475.24	1,853.83	2,232.41	2,611.00	2,989.59	3,367.94	3,745.64	4,121.20	4,483.58	4,830.56	5,079.99
1/2	347.63	726.17	1,104.62	1,483.12	1,861.71	2,240.30	2,618.89	2,997.48	3,375.82	3,753.51	4,128.93	4,490.98	4,837.62	5,080.67
3/4	355.51	734.06	1,112.51	1,491.01	1,869.60	2,248.19	2,626.78	3,005.37	3,383.69	3,761.38	4,136.64	4,498.36	4,844.67	5,081.13
1/4	363.40	741.94	1,120.39	1,498.90	1,877.49	2,256.08	2,634.66	3,013.25	3,391.56	3,769.25	4,144.36	4,505.74	4,851.72	
2	371.29	749.83	1,128.27	1,506.79	1,885.37	2,263.96	2,642.55	3,021.14	3,399.43	3,777.12	4,152.06	4,513.11	4,858.76	
1/4	379.17	757.72	1,136.16	1,514.67	1,893.26	2,271.85	2,650.44	3,029.03	3,407.30	3,784.98	4,159.76	4,520.47	4,865.79	
1/2	387.06	765.60	1,144.04	1,522.56	1,901.15	2,279.74	2,658.33	3,036.91	3,415.17	3,792.85	4,167.45	4,527.83	4,872.81	
3/4	394.95	773.49	1,151.92	1,530.45	1,909.04	2,287.63	2,666.21	3,044.80	3,423.04	3,800.72	4,175.13	4,535.18	4,879.83	

COMPARTMENT:	3 PORT	GAUGE HEIGHT	14' - 00 3/4"
COMPUTED IN:	BARRELS	GAUGE TYPE	INNAGE

	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	14 FT
0	17.32	345.98	698.69	1,051.29	1,403.98	1,764.08	2,109.49	2,462.24	2,814.94	3,167.38	3,506.94	3,826.94	4,061.50	4,299.42	4,537.42	4,775.42
1/4	20.83	353.33	706.04	1,058.63	1,411.33	1,764.08	2,116.84	2,469.59	2,822.34	3,174.71	3,514.80	3,788.39	4,061.50	4,304.57	4,541.57	4,778.57
1/2	24.67	360.68	713.39	1,065.98	1,418.68	1,771.43	2,124.19	2,476.94	2,829.69	3,182.04	3,520.56	3,794.01	4,067.28	4,309.72	4,546.72	4,783.72
3/4	28.84	368.03	720.74	1,073.32	1,426.03	1,778.78	2,131.54	2,484.29	2,837.04	3,189.37	3,526.32	3,799.62	4,062.65	4,314.86	4,551.86	4,788.86
1	33.35	375.38	728.09	1,080.67	1,433.38	1,786.13	2,138.88	2,491.64	2,844.39	3,196.70	3,532.08	3,805.23	4,068.02	4,319.98	4,556.98	4,793.98
1/4	38.19	382.73	735.43	1,088.01	1,440.73	1,793.48	2,146.23	2,498.99	2,851.74	3,204.03	3,537.85	3,810.83	4,073.75	4,325.12	4,562.12	4,799.12
1/2	43.37	390.07	742.78	1,095.36	1,448.08	1,800.83	2,153.58	2,506.34	2,859.09	3,211.36	3,543.61	3,816.43	4,078.75	4,330.24	4,567.24	4,804.24
3/4	48.86	397.42	750.13	1,102.70	1,455.43	1,808.18	2,160.93	2,513.69	2,866.44	3,218.69	3,549.37	3,822.03	4,084.11	4,335.36	4,572.36	4,809.36
2	54.73	404.77	757.48	1,110.05	1,462.77	1,815.53	2,168.28	2,521.03	2,873.79	3,226.02	3,556.13	3,827.62	4,089.60	4,340.48	4,577.48	4,814.48
1/4	60.91	412.12	764.82	1,117.39	1,470.12	1,822.88	2,175.63	2,528.38	2,881.14	3,233.35	3,560.89	3,833.20	4,094.80	4,345.95	4,582.95	4,819.95
1/2	67.42	419.47	772.17	1,124.74	1,477.47	1,830.23	2,182.98	2,535.73	2,888.49	3,240.68	3,568.66	3,838.78	4,100.14	4,350.69	4,587.69	4,824.69
3/4	74.27	426.81	779.52	1,132.08	1,484.82	1,837.57	2,190.33	2,543.08	2,895.83	3,248.01	3,574.42	3,844.55	4,105.48	4,355.79	4,592.79	4,829.79
2	81.45	434.16	786.87	1,139.43	1,492.17	1,844.92	2,197.68	2,550.43	2,903.18	3,255.34	3,578.18	3,849.32	4,110.81	4,360.89	4,597.89	4,834.89
1/4	88.80	441.51	794.22	1,146.77	1,499.52	1,852.27	2,205.03	2,557.78	2,910.53	3,262.67	3,583.94	3,855.49	4,116.14	4,365.97	4,602.97	4,839.97
1/2	96.14	448.86	801.56	1,154.12	1,506.87	1,859.62	2,212.38	2,565.13	2,917.88	3,270.00	3,588.70	3,861.05	4,117.46	4,371.16	4,608.16	4,845.16
3/4	103.49	456.20	808.91	1,161.46	1,514.22	1,866.97	2,219.72	2,572.48	2,925.23	3,277.33	3,595.47	3,868.56	4,126.77	4,376.14	4,613.14	4,850.14
2	110.84	463.55	816.25	1,168.81	1,521.57	1,874.32	2,227.07	2,579.83	2,932.58	3,284.66	3,601.23	3,872.08	4,132.09	4,381.21	4,618.21	4,855.21
1/4	118.18	470.90	823.60	1,176.16	1,528.92	1,881.67	2,234.42	2,587.18	2,939.33	3,291.99	3,607.99	3,877.58	4,132.69	4,386.28	4,623.28	4,860.28
1/2	125.54	478.25	830.94	1,183.51	1,536.27	1,889.02	2,241.72	2,594.52	2,947.78	3,299.32	3,612.7					

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COMPARTMENT: 3 STARBOARD GAUGE HEIGHT 14' - 01 1/4"
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 JULY 10, 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	33.64	382.18	734.38	1,086.45	1,438.65	1,790.89	2,143.13	2,495.38	2,847.62	3,199.45	3,551.49	3,903.29	4,255.29	4,607.89	4,959.89
1/4	39.37	388.51	741.71	1,093.79	1,445.99	1,798.23	2,150.47	2,502.71	2,854.96	3,207.20	3,559.44	3,911.68	4,263.92	4,616.16	4,968.40
1/2	45.56	396.85	749.05	1,101.12	1,453.32	1,805.57	2,157.81	2,510.05	2,862.30	3,214.54	3,566.78	3,919.02	4,271.26	4,623.50	4,975.74
3/4	52.21	404.19	756.39	1,108.46	1,460.66	1,812.91	2,165.15	2,517.39	2,869.63	3,221.87	3,574.11	3,926.35	4,278.59	4,630.83	4,983.07
1	59.32	411.53	763.72	1,115.79	1,468.00	1,820.24	2,172.49	2,524.73	2,876.97	3,229.21	3,581.45	3,933.69	4,285.93	4,638.17	4,990.41
1/4	66.66	418.86	771.06	1,123.12	1,475.34	1,827.58	2,179.83	2,532.07	2,884.31	3,236.55	3,588.79	3,941.03	4,293.27	4,645.51	4,997.75
1/2	74.00	426.20	778.40	1,130.46	1,482.68	1,834.92	2,187.16	2,539.41	2,891.65	3,243.89	3,596.13	3,948.37	4,300.61	4,652.85	4,995.09
3/4	81.33	433.54	785.74	1,137.79	1,490.02	1,842.26	2,194.50	2,546.75	2,898.99	3,251.23	3,603.47	3,955.71	4,307.95	4,660.19	4,992.43
2	88.67	440.88	793.07	1,145.13	1,497.35	1,849.60	2,201.84	2,554.08	2,906.33	3,258.57	3,610.81	3,963.05	4,315.29	4,667.53	4,999.77
1/4	96.01	448.21	800.41	1,152.46	1,504.69	1,856.94	2,209.18	2,561.42	2,913.67	3,265.91	3,618.15	3,970.39	4,322.63	4,674.87	4,997.11
1/2	103.35	455.55	807.75	1,159.80	1,512.03	1,864.27	2,216.52	2,568.76	2,921.00	3,272.85	3,625.09	3,977.33	4,329.57	4,681.81	4,994.05
3/4	110.68	462.89	815.08	1,167.13	1,519.37	1,871.61	2,223.86	2,576.10	2,928.34	3,279.87	3,632.11	3,984.35	4,336.59	4,688.83	4,991.29
3	118.02	470.22	822.42	1,174.46	1,526.71	1,878.95	2,231.19	2,583.44	2,935.68	3,287.29	3,639.54	3,991.78	4,343.02	4,695.26	4,992.50
1/4	125.36	477.56	829.76	1,181.80	1,534.05	1,886.29	2,238.53	2,590.78	2,943.02	3,294.61	3,646.85	3,999.09	4,350.33	4,702.57	4,993.81
1/2	132.70	484.90	837.09	1,189.14	1,541.38	1,893.63	2,245.87	2,598.11	2,950.36	3,301.93	3,654.17	3,999.41	4,357.65	4,709.89	4,995.02
3/4	140.03	492.24	844.42	1,196.48	1,548.72	1,900.97	2,253.21	2,605.45	2,957.70	3,309.25	3,661.41	3,999.75	4,364.99	4,717.27	4,996.23
4	147.37	499.57	851.76	1,203.82	1,556.06	1,908.30	2,260.55	2,612.79	2,965.03	3,316.57	3,668.81	3,999.75	4,372.48	4,724.88	4,997.44
1/4	154.71	506.91	859.09	1,211.16	1,563.40	1,915.64	2,267.89	2,620.13	2,972.37	3,323.89	3,676.15	3,999.75	4,379.99	4,732.39	4,998.65
1/2	162.05	514.25	866.43	1,218.49	1,570.74	1,922.98	2,275.22	2,627.47	2,979.71	3,331.21	3,683.47	3,999.75	4,387.50	4,740.90	4,999.86
3/4	169.38	521.58	873.76	1,225.83	1,578.08	1,930.32	2,282.56	2,634.81	2,987.05	3,338.53	3,690.79	3,999.75	4,395.01	4,748.41	4,999.86
5	176.72	528.92	881.10	1,233.17	1,585.41	1,937.66	2,289.90	2,642.14	2,994.39	3,345.85	3,698.01	3,999.75	4,402.52	4,755.92	4,999.86
1/4	184.06	536.26	888.43	1,240.51	1,592.75	1,945.00	2,297.24	2,649.48	3,001.73	3,353.17	3,705.33	3,999.75	4,410.03	4,763.43	4,999.86
1/2	191.40	543.60	895.76	1,247.85	1,600.09	1,952.33	2,304.58	2,656.82	3,009.06	3,360.49	3,712.65	3,999.75	4,417.54	4,770.94	4,999.86
3/4	198.74	550.93	903.10	1,255.19	1,607.43	1,959.67	2,311.92	2,664.16	3,016.40	3,367.81	3,719.96	3,999.75	4,425.05	4,778.45	4,999.86
6	206.07	558.27	910.43	1,262.52	1,614.77	1,967.01	2,319.25	2,671.50	3,023.74	3,375.13	3,727.29	3,999.75	4,432.56	4,785.96	4,999.86
1/4	213.41	565.61	917.77	1,269.86	1,622.11	1,974.35	2,326.59	2,678.84	3,031.06	3,382.45	3,734.60	3,999.75	4,440.07	4,793.47	4,999.86
1/2	220.75	572.95	925.10	1,277.20	1,629.45	1,981.69	2,333.93	2,686.17	3,038.38	3,389.77	3,742.05	3,999.75	4,447.58	4,800.98	4,999.86
3/4	228.09	580.29	932.44	1,284.54	1,636.78	1,989.03	2,341.27	2,693.51	3,045.71	3,397.09	3,749.50	3,999.75	4,455.09	4,808.49	4,999.86
7	235.42	587.62	939.77	1,291.88	1,644.12	1,996.37	2,348.61	2,700.85	3,053.03	3,404.41	3,756.94	3,999.75	4,462.60	4,816.00	4,999.86
1/4	242.76	594.96	947.10	1,299.22	1,651.46	2,003.70	2,355.95	2,708.19	3,060.35	3,411.72	3,764.38	3,999.75	4,470.11	4,823.51	4,999.86
1/2	250.10	602.30	954.44	1,306.56	1,658.80	2,011.04	2,363.29	2,715.53	3,067.67	3,419.04	3,771.89	3,999.75	4,477.62	4,831.02	4,999.86
3/4	257.44	609.64	961.77	1,313.89	1,666.14	2,018.38	2,370.62	2,722.87	3,074.99	3,426.36	3,779.40	3,999.75	4,485.13	4,838.53	4,999.86
8	264.77	616.97	969.11	1,321.23	1,673.48	2,025.72	2,377.96	2,730.21	3,082.31	3,433.68	3,786.91	3,999.75	4,492.64	4,846.04	4,999.86
1/4	272.11	624.31	976.44	1,328.57	1,680.81	2,033.06	2,385.30	2,737.54	3,089.64	3,440.91	3,794.42	3,999.75	4,500.15	4,853.55	4,999.86
1/2	279.45	631.65	983.77	1,335.91	1,688.15	2,040.40	2,392.64	2,744.88	3,096.96	3,448.23	3,801.93	3,999.75	4,507.66	4,861.06	4,999.86
3/4	286.79	638.99	991.11	1,343.25	1,695.49	2,047.73	2,399.98	2,752.22	3,104.28	3,455.55	3,809.44	3,999.75	4,515.17	4,868.57	4,999.86
9	294.12	646.32	998.44	1,350.59	1,702.83	2,055.07	2,407.32	2,759.56	3,111.60	3,462.98	3,816.95	3,999.75	4,522.68	4,876.08	4,999.86
1/4	301.46	653.66	1,005.78	1,357.92	1,710.17	2,062.41	2,414.65	2,766.90	3,118.92	3,470.41	3,824.46	3,999.75	4,530.19	4,883.59	4,999.86
1/2	308.80	661.00	1,013.11	1,365.26	1,717.51	2,069.75	2,421.99	2,774.24	3,126.24	3,477.85	3,831.97	3,999.75	4,537.70	4,891.10	4,999.86
3/4	316.14	668.34	1,020.45	1,372.60	1,724.84	2,077.09	2,429.33	2,781.57	3,133.57	3,485.29	3,839.48	3,999.75	4,545.21	4,898.61	4,999.86
10	323.48	675.68	1,027.78	1,379.94	1,732.18	2,084.43	2,436.67	2,788.91	3,140.89	3,492.73	3,846.99	3,999.75	4,552.72	4,906.12	4,999.86
1/4	330.81	683.01	1,035.11	1,387.28	1,739.52	2,091.76	2,444.01	2,796.25	3,148.21	3,500.15	3,854.40	3,999.75	4,560.23	4,913.63	4,999.86
1/2	338.15	690.35	1,042.45	1,394.62	1,746.96	2,099.10	2,451.35	2,803.59	3,155.53	3,507.58	3,861.81	3,999.75	4,567.74	4,921.14	4,999.86
3/4	345.49	697.69	1,049.78	1,401.95	1,754.20	2,106.44	2,458.68	2,810.93	3,162.85	3,515.02	3,869.22	3,999.75	4,575.25	4,928.65	4,999.86
11	352.83	705.03	1,057.12	1,409.29	1,761.54	2,113.78	2,466.02	2,818.27	3,170.17	3,522.46	3,876.63	3,999.75	4,582.76	4,936.16	4,999.86
1/4	360.16	712.36	1,064.45	1,416.63	1,768.87	2,121.12	2,473.36	2,825.60	3,177.49	3,529.93	3,884.04	3,999.75	4,590.27	4,943.67	4,999.86
1/2	367.50	719.70	1,071.79	1,423.97	1,776.21	2,128.46	2,480.70	2,832.94	3,184.81	3,537.38	3,891.45	3,999.75	4,597.78	4,951.18	4,999.86
3/4	374.84	727.04	1,079.12	1,431.31	1,783.55	2,135.79	2,488.04	2,840.28	3,192.13	3,544.73	3,900.86	3,999.75	4,605.29	4,958.69	4,999.86