



BARGE "MPC-903"
MARATHON PETROLEUM CORP.

INNAGE TABLE

1 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																											HULL NO. 2169-26									
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.							
*	15.36	0	326.19	0	679.80	0	1,037.59	0	1,395.38	0	1,753.18	0	2,110.97	0	2,468.76	0	2,826.55	0	3,184.34	0	3,542.14	0	3,899.93	0	4,257.72	0	4,615.51	0	4,973.30							
1	19.57	1/4	333.35	1/4	687.25	1/4	1,045.05	1/4	1,402.84	1/4	1,760.63	1/4	2,118.42	1/4	2,476.21	1/4	2,834.01	1/4	3,191.80	1/4	3,549.59	1/4	3,907.38	1/4	4,265.17	1/4	4,622.97	1/4	4,980.76							
2	23.78	1/2	340.50	1/2	694.71	1/2	1,052.50	1/2	1,410.29	1/2	1,768.08	1/2	2,125.88	1/2	2,483.67	1/2	2,841.46	1/2	3,199.25	1/2	3,557.04	1/2	3,914.84	1/2	4,272.63	1/2	4,630.42	1/2	4,988.21							
3	27.99	3/4	347.66	3/4	702.16	3/4	1,059.95	3/4	1,417.75	3/4	1,775.54	3/4	2,133.33	3/4	2,491.12	3/4	2,848.91	3/4	3,206.71	3/4	3,564.50	3/4	3,922.29	3/4	4,280.08	3/4	4,637.87	3/4	4,995.67							
4	32.20	1	354.81	1	709.62	1	1,067.41	1	1,425.20	1	1,782.99	1	2,140.78	1	2,498.58	1	2,856.37	1	3,214.16	1	3,571.95	1	3,929.74	1	4,287.54	1	4,645.33	1	5,003.12							
5	37.88	1 1/4	361.97	1 1/4	717.07	1 1/4	1,074.86	1 1/4	1,432.65	1 1/4	1,790.45	1 1/4	2,148.24	1 1/4	2,506.03	1 1/4	2,863.82	1 1/4	3,221.61	1 1/4	3,579.41	1 1/4	3,937.20	1 1/4	4,294.99	1 1/4	4,652.78	1 1/4	5,009.56							
6	43.55	1 1/2	369.12	1 1/2	724.52	1 1/2	1,082.32	1 1/2	1,440.11	1 1/2	1,797.90	1 1/2	2,155.69	1 1/2	2,513.48	1 1/2	2,871.28	1 1/2	3,229.07	1 1/2	3,586.86	1 1/2	3,944.65	1 1/2	4,302.44	1 1/2	4,660.24	1 1/2	5,016.81							
7	49.23	3/4	376.28	3/4	731.98	3/4	1,089.77	3/4	1,447.56	3/4	1,805.35	3/4	2,163.15	3/4	2,520.94	3/4	2,878.73	3/4	3,236.52	3/4	3,594.31	3/4	3,952.11	3/4	4,309.90	3/4	4,667.69	3/4	5,023.65							
8	54.90	2	383.43	2	739.43	2	1,097.22	2	1,455.02	2	1,812.81	2	2,170.60	2	2,528.39	2	2,886.18	2	3,243.98	2	3,601.77	2	3,959.56	2	4,317.35	2	4,675.14	2	5,030.50							
9	61.44	1 1/4	390.71	1 1/4	746.89	1 1/4	1,104.68	1 1/4	1,462.47	1 1/4	1,820.26	1 1/4	2,178.05	1 1/4	2,535.85	1 1/4	2,893.64	1 1/4	3,251.43	1 1/4	3,609.22	1 1/4	3,967.01	1 1/4	4,324.81	1 1/4	4,682.60	1 1/4	5,036.10							
10	67.97	1 1/2	397.99	1 1/2	754.34	1 1/2	1,112.13	1 1/2	1,469.92	1 1/2	1,827.72	1 1/2	2,185.51	1 1/2	2,543.30	1 1/2	2,901.09	1 1/2	3,258.88	1 1/2	3,616.68	1 1/2	3,974.47	1 1/2	4,332.26	1 1/2	4,690.05	1 1/2	5,041.70							
11	74.50	3/4	405.27	3/4	761.79	3/4	1,119.59	3/4	1,477.38	3/4	1,835.17	3/4	2,192.96	3/4	2,550.75	3/4	2,908.55	3/4	3,266.34	3/4	3,624.13	3/4	3,981.92	3/4	4,339.71	3/4	4,697.51	3/4	5,047.30							
12	81.04	3	412.55	3	769.25	3	1,127.04	3	1,484.83	3	1,842.62	3	2,200.42	3	2,558.21	3	2,916.00	3	3,273.79	3	3,631.58	3	3,989.38	3	4,347.17	3	4,704.96	3	5,052.90							
13	87.57	1 1/4	419.83	1 1/4	776.70	1 1/4	1,134.49	1 1/4	1,492.29	1 1/4	1,850.08	1 1/4	2,207.87	1 1/4	2,565.66	1 1/4	2,923.45	1 1/4	3,281.25	1 1/4	3,639.04	1 1/4	3,996.83	1 1/4	4,354.62	1 1/4	4,712.41	1 1/4	5,057.25							
14	94.10	1 1/2	427.11	1 1/2	784.16	1 1/2	1,141.95	1 1/2	1,499.74	1 1/2	1,857.53	1 1/2	2,215.32	1 1/2	2,573.12	1 1/2	2,930.91	1 1/2	3,288.70	1 1/2	3,646.49	1 1/2	4,004.28	1 1/2	4,362.08	1 1/2	4,719.87	1 1/2	5,061.61							
15	100.64	3/4	434.39	3/4	791.61	3/4	1,149.40	3/4	1,507.19	3/4	1,864.99	3/4	2,222.78	3/4	2,580.57	3/4	2,938.36	3/4	3,296.15	3/4	3,653.95	3/4	4,011.74	3/4	4,369.53	3/4	4,727.32	3/4	5,065.96							
16	107.17	4	441.67	4	799.06	4	1,156.86	4	1,514.65	4	1,872.44	4	2,230.23	4	2,588.02	4	2,945.82	4	3,303.61	4	3,661.40	4	4,019.19	4	4,376.98	4	4,734.78	4	5,070.32							
17	113.83	1 1/4	449.08	1 1/4	806.52	1 1/4	1,164.31	1 1/4	1,522.10	1 1/4	1,879.89	1 1/4	2,237.69	1 1/4	2,595.48	1 1/4	2,953.27	1 1/4	3,311.06	1 1/4	3,668.85	1 1/4	4,026.65	1 1/4	4,384.44	1 1/4	4,742.23	1 1/4	5,073.43							
18	120.48	1 1/2	456.48	1 1/2	813.97	1 1/2	1,171.76	1 1/2	1,529.56	1 1/2	1,887.35	1 1/2	2,245.14	1 1/2	2,602.93	1 1/2	2,960.72	1 1/2	3,318.52	1 1/2	3,676.31	1 1/2	4,034.10	1 1/2	4,391.89	1 1/2	4,749.68	1 1/2	5,076.54							
19	127.14	3/4	463.88	3/4	821.43	3/4	1,179.22	3/4	1,537.01	3/4	1,894.80	3/4	2,252.59	3/4	2,610.39	3/4	2,968.18	3/4	3,325.97	3/4	3,683.76	3/4	4,041.55	3/4	4,399.35	3/4	4,757.14	3/4	5,079.65							
20	133.80	5	471.29	5	828.88	5	1,186.67	5	1,544.46	5	1,902.26	5	2,260.05	5	2,617.84	5	2,975.63	5	3,333.42	5	3,691.22	5	4,049.01	5	4,406.80	5	4,764.59	5	5,082.76							
21	140.46	1 1/4	478.69	1 1/4	836.33	1 1/4	1,194.13	1 1/4	1,551.92	1 1/4	1,909.71	1 1/4	2,267.50	1 1/4	2,625.29	1 1/4	2,983.09	1 1/4	3,340.88	1 1/4	3,698.67	1 1/4	4,056.46	1 1/4	4,414.25	1 1/4	4,772.05	1 1/4	5,084.63							
22	147.12	1 1/2	486.10	1 1/2	843.79	1 1/2	1,201.58	1 1/2	1,559.37	1 1/2	1,917.16	1 1/2	2,274.96	1 1/2	2,632.75	1 1/2	2,990.54	1 1/2	3,348.33	1 1/2	3,706.12	1 1/2	4,063.92	1 1/2	4,421.71	1 1/2	4,779.50	1 1/2	5,086.50							
23	153.77	3/4	493.50	3/4	851.24	3/4	1,209.03	3/4	1,566.83	3/4	1,924.62	3/4	2,282.41	3/4	2,640.20	3/4	2,997.99	3/4	3,355.79	3/4	3,713.58	3/4	4,071.37	3/4	4,429.16	3/4	4,786.95	3/4	5,088.37							
24	160.43	6	500.90	6	858.70	6	1,216.49	6	1,574.28	6	1,932.07	6	2,289.86	6	2,647.66	6	3,005.45	6	3,363.24	6	3,721.03	6	4,078.82	6	4,436.62	6	4,794.41	6	5,090.23							
25	167.21	1 1/4	508.36	1 1/4	866.15	1 1/4	1,223.96	1 1/4	1,581.75	1 1/4	1,939.53	1 1/4	2,297.32	1 1/4	2,655.11	1 1/4	3,012.90	1 1/4	3,370.69	1 1/4	3,728.48	1 1/4	4,086.28	1 1/4	4,444.07	1 1/4	4,801.86	1 1/4	5,090.85							
26	174.00	1 1/2	515.81	1 1/2	873.60	1 1/2	1,231.40	1 1/2	1,589.19	1 1/2	1,946.98	1 1/2	2,304.77	1 1/2	2,662.56	1 1/2	3,020.36	1 1/2	3,378.15	1 1/2	3,735.94	1 1/2	4,093.73	1 1/2	4,451.52	1 1/2	4,809.32	1 1/2	5,091.48							
27	180.78	3/4	523.27	3/4	881.06	3/4	1,238.85	3/4	1,596.64	3/4	1,954.43	3/4	2,312.23	3/4	2,670.02	3/4	3,027.81	3/4	3,385.60	3/4	3,743.39	3/4	4,101.19	3/4	4,458.98	3/4	4,816.77	3/4	5,092.10							
28	187.56	7	530.72	7	888.51	7	1,246.30	7	1,604.10	7	1,961.89	7	2,319.68	7	2,677.47	7	3,035.26	7	3,393.06	7	3,750.85	7	4,108.64	7	4,466.43	7	4,824.22	7	5,092.72							
29	194.34	1 1/4	538.17	1 1/4	895.97	1 1/4	1,253.76	1 1/4	1,611.55	1 1/4	1,969.34	1 1/4	2,327.13	1 1/4	2,684.93	1 1/4	3,042.72	1 1/4	3,400.51	1 1/4	3,758.30	1 1/4	4,116.09	1 1/4	4,473.89	1 1/4	4,831.68	1 1/4	5,093.13							
30	201.12	1 1/2	545.63	1 1/2	903.42	1 1/2	1,261.21	1 1/2	1,619.00	1 1/2	1,976.80	1 1/2	2,334.59	1 1/2	2,692.38	1 1/2	3,050.17	1 1/2	3,407.96	1 1/2	3,765.76	1 1/2	4,123.55	1 1/2	4,481.34	1 1/2	4,839.13	1 1/2	5							



BARGE "MPC-903"
MARATHON PETROLEUM CORP.

INNAGE TABLE

2 PORT OR STAR

HULL NO. 2169-26

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

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.
IN	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
0	15.27	360.28	720.33	1,080.38	1,440.42	1,800.47	2,160.52	2,520.57	2,880.62	3,240.66	3,600.71	3,960.76	4,320.81	4,680.86	5,040.90
1/4	19.96	387.78	727.83	1,087.88	1,447.93	1,807.97	2,168.02	2,528.07	2,888.12	3,248.17	3,608.21	3,968.26	4,328.31	4,688.36	5,048.41
1/2	24.64	375.28	735.33	1,105.38	1,465.43	1,825.47	2,185.52	2,545.57	2,905.62	3,265.67	3,625.71	3,985.76	4,345.81	4,705.86	5,065.91
3/4	29.32	382.78	742.83	1,102.88	1,462.93	1,822.98	2,183.02	2,543.07	2,903.12	3,263.17	3,623.22	3,983.26	4,343.31	4,703.36	5,063.41
1	34.01	390.28	750.33	1,110.38	1,470.43	1,830.48	2,190.52	2,550.57	2,910.62	3,270.67	3,630.72	3,990.76	4,350.81	4,710.86	5,070.91
1/4	40.57	397.79	757.83	1,117.88	1,477.93	1,837.98	2,198.03	2,558.07	2,918.12	3,278.17	3,638.22	3,998.27	4,358.31	4,718.36	5,077.78
1/2	47.12	405.29	765.33	1,125.38	1,485.43	1,845.48	2,205.53	2,568.07	2,925.62	3,300.67	3,660.72	4,020.77	4,380.82	4,740.87	5,100.91
3/4	53.68	412.79	772.83	1,132.88	1,492.93	1,852.98	2,213.03	2,578.08	2,933.12	3,313.17	3,673.22	4,033.27	4,393.32	4,753.37	5,113.39
1	60.24	420.29	780.34	1,140.38	1,500.43	1,860.48	2,220.53	2,588.08	2,940.62	3,323.18	3,683.22	4,043.27	4,403.32	4,763.37	5,123.42
1/4	67.74	427.79	787.84	1,147.89	1,507.93	1,867.98	2,228.03	2,598.08	2,948.13	3,333.23	3,693.27	4,053.32	4,413.37	4,773.42	5,133.47
1/2	75.24	435.29	795.34	1,155.39	1,515.43	1,875.48	2,235.53	2,608.08	2,958.18	3,343.28	3,703.32	4,063.37	4,423.42	4,783.47	5,143.52
3/4	82.74	442.79	802.84	1,162.89	1,522.94	1,882.98	2,243.03	2,618.08	2,968.23	3,353.33	3,713.37	4,073.42	4,433.47	4,793.52	5,153.57
1	90.24	450.29	810.34	1,170.39	1,530.44	1,890.48	2,250.53	2,628.08	2,978.28	3,363.38	3,723.42	4,083.47	4,443.52	4,803.57	5,163.62
1/4	97.75	457.79	817.84	1,177.89	1,537.94	1,897.99	2,258.03	2,638.08	2,988.33	3,373.43	3,733.47	4,093.52	4,453.57	4,813.62	5,173.67
1/2	105.25	465.29	825.34	1,185.39	1,545.44	1,905.49	2,265.53	2,648.08	2,998.38	3,383.48	3,743.52	4,103.57	4,463.62	4,823.67	5,183.72
3/4	112.75	472.79	832.84	1,192.89	1,552.94	1,912.99	2,273.04	2,658.08	3,008.43	3,393.53	3,753.57	4,113.62	4,473.67	4,833.72	5,193.77
1	120.25	480.30	840.34	1,200.39	1,560.44	1,920.49	2,280.54	2,668.08	3,018.48	3,403.58	3,763.62	4,123.67	4,483.72	4,843.77	5,203.82
1/4	127.75	487.80	847.84	1,207.89	1,567.94	1,927.99	2,288.04	2,678.08	3,028.53	3,413.63	3,773.67	4,133.72	4,493.77	4,853.82	5,213.87
1/2	135.25	495.30	855.35	1,215.39	1,575.44	1,935.49	2,295.54	2,688.08	3,038.58	3,423.68	3,783.72	4,143.77	4,503.82	4,863.87	5,223.92
3/4	142.75	502.80	862.85	1,222.90	1,582.94	1,942.99	2,303.04	2,698.08	3,048.63	3,433.73	3,793.77	4,153.82	4,513.87	4,873.92	5,233.97
1	150.25	510.30	870.35	1,230.40	1,590.44	1,950.49	2,310.54	2,708.08	3,063.68	3,443.78	3,803.82	4,163.87	4,523.92	4,883.97	5,244.02
1/4	157.75	517.80	877.85	1,237.90	1,597.95	1,957.99	2,318.04	2,718.08	3,073.73	3,453.83	3,813.87	4,173.92	4,533.97	4,893.97	5,254.07
1/2	165.25	525.30	885.35	1,245.40	1,605.45	1,965.49	2,325.54	2,728.08	3,083.78	3,463.88	3,823.92	4,183.97	4,543.97	4,903.97	5,264.12
3/4	172.75	532.80	892.85	1,252.90	1,612.95	1,972.99	2,333.04	2,738.08	3,093.83	3,473.93	3,833.97	4,193.97	4,553.97	4,913.97	5,274.17
1	180.26	540.30	900.35	1,260.40	1,620.45	1,980.50	2,340.54	2,748.08	3,103.88	3,483.98	3,844.02	4,203.97	4,563.97	4,923.97	5,284.22
1/4	187.76	547.80	907.85	1,267.90	1,627.95	1,988.00	2,348.05	2,758.08	3,113.93	3,493.98	3,854.07	4,213.97	4,573.97	4,933.97	5,294.27
1/2	195.26	555.31	915.35	1,275.40	1,635.45	1,995.50	2,355.55	2,768.08	3,123.98	3,504.03	3,864.12	4,223.97	4,583.97	4,943.97	5,304.32
3/4	202.76	562.81	922.85	1,282.90	1,642.95	2,003.00	2,363.06	2,778.08	3,134.03	3,514.08	3,874.17	4,233.97	4,593.97	4,953.97	5,314.37
1	210.26	570.31	930.36	1,290.40	1,650.45	2,010.50	2,370.55	2,788.08	3,144.08	3,524.13	3,884.22	4,243.97	4,603.97	4,963.97	5,324.42
1/4	217.76	577.81	937.86	1,297.91	1,657.95	2,018.00	2,378.05	2,798.11	3,154.13	3,534.18	3,894.27	4,253.97	4,613.97	4,973.97	5,334.47
1/2	225.26	585.31	945.36	1,305.41	1,665.45	2,025.50	2,385.55	2,808.11	3,164.18	3,544.23	3,904.32	4,263.97	4,623.97	4,983.97	5,344.52
3/4	232.76	592.81	952.86	1,312.91	1,672.96	2,033.00	2,393.06	2,818.11	3,174.23	3,554.28	3,914.37	4,273.97	4,633.97	4,993.97	5,354.57
1	240.26	600.31	960.36	1,320.41	1,680.46	2,040.50	2,400.55	2,828.11	3,184.28	3,564.33	3,924.42	4,283.97	4,643.97	5,003.97	5,364.62
1/4	247.77	607.81	967.86	1,327.91	1,687.96	2,048.00	2,408.05	2,838.11	3,194.33	3,574.38	3,934.47	4,293.97	4,653.97	5,013.97	5,374.67
1/2	255.27	615.31	975.36	1,335.41	1,695.46	2,055.51	2,415.55	2,848.11	3,204.38	3,584.43	3,944.52	4,303.97	4,663.97	5,023.97	5,384.72
3/4	262.77	622.81	982.86	1,342.91	1,702.96	2,063.01	2,423.06	2,858.11	3,214.43	3,594.48	3,954.57	4,313.97	4,673.97	5,033.97	5,394.77
1	270.26	630.32	990.36	1,350.41	1,710.46	2,070.51	2,430.56	2,868.11	3,224.48	3,604.53	3,964.62	4,323.97	4,683.97	5,043.97	5,404.82
1/4	277.77	637.82	997.86	1,357.91	1,717.96	2,078.01	2,438.06	2,878.11	3,234.53	3,614.58	3,974.67	4,333.97	4,693.97	5,053.97	5,414.87
1/2	285.27	645.32	1,005.37	1,365.41	1,725.46	2,085.51	2,445.06	2,888.11	3,244.58	3,624.63	3,984.72	4,343.97	4,703.97	5,063.97	5,424.92
3/4	292.77	652.82	1,012.87	1,372.92	1,732.96	2,093.01	2,453.06	2,898.11	3,254.63	3,634.68	3,994.77	4,353.97	4,713.97	5,073.97	5,434.97
1	300.27	660.32	1,020.37	1,380.42	1,740.46	2,100.51	2,460.56	2,908.11	3,264.68	3,644.73	4,004.82	4,363.97	4,723.97	5,083.97	5,444.97
1/4	307.77	667.82	1,027.87	1,387.92	1,747.97	2,108.01	2,468.06	2,918.11	3,274.73	3,654.78	4,014.87	4,373.97	4,733.97	5,093.97	5,454.97
1/2	315.27	675.32	1,035.37	1,395.42	1,755.47	2,115.51	2,475.56	2,928.11	3,284.78	3,664.83	4,024.92	4,383.97	4,743.97	5,103.97	5,464.97
3/4	322.77	682.82	1,042.87	1,402.92	1,762.97	2,123.02	2,483.06	2,938.11	3,294.83	3,674.88	4,034.97	4,393.97	4,753.97	5,113.97	5,474.97
1	330.28	690.32	1,050.37	1,410.42	1,770.47	2,130.52	2,493.06	2,948.11	3,304.88	3,684.93	4,045.02	4,403.97	4,763.97	5,123.97	5,484.97
1/4	337.78	697.82	1,057.87	1,417.92	1,777.97	2,138.02	2,498.07	2,958.11	3,314.93	3,694.98	4,055.07	4,413.97	4,773.97	5,133.97	5,494.97
1/2	345.28	705.33	1,065.37	1,425.42	1,785.47	2,145.52	2,505.57	2,968.11	3,324.98	3,705.03	4,065.12	4,423.97	4,783.97	5,143.97	5,504.97
3/4	352.78	712.83	1,072.88	1,432.92	1,792.97	2,153.02	2,513.07	2,978.11	3,335.03	3,715.08	4,075.17	4,433.97	4,793.97	5,153.97	5,514.97



BARGE "MPC-903"
MARATHON PETROLEUM CORP.
INNAGE TABLE

3 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																												HULL NO. 2169-26											
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.										
0	*	15.21	0	359.10	0	717.99	0	1,076.89	0	1,435.78	0	1,794.68	0	2,153.58	0	2,512.47	0	2,871.37	0	3,230.26	0	3,586.01	0	3,931.46	0	4,102.08	0	4,372.27	0	4,642.46									
1/4	19.88	14.55	1/4	366.57	1/4	732.95	1/4	1,084.37	1/4	1,443.26	1/4	1,802.16	1/4	2,161.05	1/4	2,519.95	1/4	2,878.84	1/4	3,237.74	1/4	3,591.78	1/4	3,947.13	1/4	4,107.71	1/4	4,378.90	1/4	4,649.09									
1/2	24.55	17.44	1/2	374.05	1/2	739.95	1/2	1,091.84	1/2	1,450.74	1/2	1,809.63	1/2	2,168.53	1/2	2,527.43	1/2	2,886.32	1/2	3,245.22	1/2	3,604.11	1/2	3,959.56	1/2	4,113.34	1/2	4,383.53	1/2	4,653.72									
3/4	29.21	20.55	3/4	381.53	3/4	740.42	3/4	1,099.32	3/4	1,458.22	3/4	1,817.11	3/4	2,176.01	3/4	2,534.90	3/4	2,893.80	3/4	3,252.69	3/4	3,611.58	3/4	3,966.93	3/4	4,118.97	3/4	4,389.16	3/4	4,659.35									
1	33.88	22.44	1	389.00	1	747.90	1	1,106.80	1	1,465.69	1	1,824.59	1	2,183.48	1	2,542.38	1	2,901.28	1	3,260.17	1	3,619.06	1	3,973.95	1	4,124.60	1	4,394.79	1	4,664.98									
1/4	40.41	24.44	1/4	396.48	1/4	755.38	1/4	1,114.27	1/4	1,473.17	1/4	1,832.07	1/4	2,190.96	1/4	2,549.86	1/4	2,908.75	1/4	3,267.65	1/4	3,626.54	1/4	3,980.43	1/4	4,130.22	1/4	4,400.42	1/4	4,670.13									
1/2	46.95	26.44	1/2	403.96	1/2	762.85	1/2	1,121.75	1/2	1,480.65	1/2	1,839.54	1/2	2,198.44	1/2	2,557.33	1/2	2,916.23	1/2	3,275.13	1/2	3,634.02	1/2	3,992.91	1/2	4,143.85	1/2	4,413.04	1/2	4,682.83									
3/4	53.48	28.44	3/4	411.44	3/4	770.33	3/4	1,129.23	3/4	1,488.12	3/4	1,847.02	3/4	2,205.92	3/4	2,564.81	3/4	2,923.71	3/4	3,282.60	3/4	3,641.49	3/4	3,999.38	3/4	4,149.08	3/4	4,418.27	3/4	4,687.82									
2	60.02	30.44	2	418.91	2	777.81	2	1,136.70	2	1,495.60	2	1,854.50	2	2,213.39	2	2,572.29	2	2,931.18	2	3,290.08	2	3,648.97	2	4,007.86	2	4,147.11	2	4,416.30	2	4,685.58									
1/4	67.49	32.44	1/4	426.39	1/4	785.28	1/4	1,144.18	1/4	1,503.08	1/4	1,861.97	1/4	2,220.87	1/4	2,579.77	1/4	2,938.66	1/4	3,297.56	1/4	3,656.45	1/4	4,015.34	1/4	4,152.74	1/4	4,421.93	1/4	4,690.78									
1/2	74.97	34.44	1/2	433.87	1/2	792.76	1/2	1,151.66	1/2	1,510.55	1/2	1,869.45	1/2	2,228.35	1/2	2,587.24	1/2	2,946.14	1/2	3,305.03	1/2	3,663.92	1/2	4,022.81	1/2	4,158.37	1/2	4,428.56	1/2	4,697.97									
3/4	82.45	36.44	3/4	441.34	3/4	800.24	3/4	1,159.14	3/4	1,518.03	3/4	1,876.93	3/4	2,235.82	3/4	2,594.72	3/4	2,953.61	3/4	3,312.51	3/4	3,671.40	3/4	4,030.29	3/4	4,161.00	3/4	4,431.19	3/4	4,698.17									
3	89.92	38.44	3	448.82	3	807.72	3	1,166.61	3	1,525.51	3	1,884.40	3	2,243.30	3	2,602.20	3	2,961.09	3	3,319.99	3	3,678.88	3	4,037.77	3	4,168.03	3	4,439.82	3	4,702.36									
1/4	97.40	40.44	1/4	455.30	1/4	815.19	1/4	1,174.09	1/4	1,532.99	1/4	1,891.88	1/4	2,250.78	1/4	2,609.67	1/4	2,968.57	1/4	3,327.46	1/4	3,686.35	1/4	4,045.24	1/4	4,175.26	1/4	4,445.45	1/4	4,705.60									
1/2	104.88	42.44	1/2	463.77	1/2	822.67	1/2	1,181.57	1/2	1,540.46	1/2	1,899.36	1/2	2,258.25	1/2	2,617.15	1/2	2,976.05	1/2	3,334.94	1/2	3,693.83	1/2	4,052.72	1/2	4,180.89	1/2	4,451.08	1/2	4,708.84									
3/4	112.36	44.44	3/4	471.25	3/4	830.15	3/4	1,189.04	3/4	1,547.94	3/4	1,906.84	3/4	2,265.73	3/4	2,624.63	3/4	2,983.52	3/4	3,342.42	3/4	3,701.31	3/4	4,060.20	3/4	4,186.51	3/4	4,456.71	3/4	4,712.08									
4	119.83	46.44	4	478.73	4	837.62	4	1,196.52	4	1,555.42	4	1,914.31	4	2,273.21	4	2,632.10	4	2,991.00	4	3,349.90	4	3,708.79	4	4,067.68	4	4,192.14	4	4,462.34	4	4,715.32									
1/4	127.31	48.44	1/4	486.20	1/4	845.10	1/4	1,204.00	1/4	1,562.89	1/4	1,921.79	1/4	2,280.69	1/4	2,639.58	1/4	2,998.48	1/4	3,357.37	1/4	3,716.26	1/4	4,075.15	1/4	4,197.77	1/4	4,467.96	1/4	4,717.60									
1/2	134.79	50.44	1/2	493.68	1/2	852.58	1/2	1,211.47	1/2	1,570.37	1/2	1,929.27	1/2	2,288.16	1/2	2,647.06	1/2	3,005.95	1/2	3,364.85	1/2	3,723.74	1/2	4,082.63	1/2	4,203.40	1/2	4,473.59	1/2	4,719.88									
3/4	142.26	52.44	3/4	501.16	3/4	860.05	3/4	1,218.95	3/4	1,577.85	3/4	1,936.74	3/4	2,295.64	3/4	2,654.54	3/4	3,013.43	3/4	3,372.33	3/4	3,731.22	3/4	4,090.11	3/4	4,209.03	3/4	4,479.22	3/4	4,722.16									
5	149.74	54.44	5	508.64	5	867.53	5	1,226.43	5	1,585.32	5	1,944.22	5	2,303.12	5	2,662.01	5	3,020.91	5	3,379.80	5	3,738.69	5	4,097.58	5	4,214.66	5	4,484.85	5	4,724.44									
1/4	157.22	56.44	1/4	516.11	1/4	875.01	1/4	1,233.91	1/4	1,592.80	1/4	1,951.70	1/4	2,310.59	1/4	2,669.49	1/4	3,028.38	1/4	3,387.28	1/4	3,746.17	1/4	4,105.06	1/4	4,220.29	1/4	4,490.48	1/4	4,725.77									
1/2	164.69	58.44	1/2	523.59	1/2	882.49	1/2	1,241.38	1/2	1,600.28	1/2	1,959.17	1/2	2,318.07	1/2	2,676.97	1/2	3,035.86	1/2	3,394.76	1/2	3,753.65	1/2	4,112.54	1/2	4,225.92	1/2	4,496.11	1/2	4,727.10									
3/4	172.17	60.44	3/4	531.07	3/4	889.96	3/4	1,248.85	3/4	1,607.76	3/4	1,966.65	3/4	2,325.55	3/4	2,684.44	3/4	3,043.34	3/4	3,402.23	3/4	3,761.12	3/4	4,120.01	3/4	4,231.55	3/4	4,501.74	3/4	4,728.42									
6	179.65	62.44	6	538.64	6	897.44	6	1,256.34	6	1,615.23	6	1,974.13	6	2,333.02	6	2,691.92	6	3,050.82	6	3,409.71	6	3,768.60	6	4,127.49	6	4,237.18	6	4,507.37	6	4,729.75									
1/4	187.13	64.44	1/4	546.02	1/4	904.92	1/4	1,263.81	1/4	1,622.71	1/4	1,981.61	1/4	2,340.50	1/4	2,699.40	1/4	3,058.29	1/4	3,417.19	1/4	3,776.08	1/4	4,134.97	1/4	4,242.80	1/4	4,513.03	1/4	4,730.12									
1/2	194.60	66.44	1/2	553.50	1/2	912.39	1/2	1,271.29	1/2	1,630.19	1/2	1,989.08	1/2	2,347.98	1/2	2,706.87	1/2	3,065.77	1/2	3,424.67	1/2	3,783.56	1/2	4,142.45	1/2	4,248.43	1/2	4,518.63	1/2	4,730.49									
3/4	202.08	68.44	3/4	560.97	3/4	919.87	3/4	1,278.77	3/4	1,637.66	3/4	1,996.56	3/4	2,355.46	3/4	2,714.35	3/4	3,073.25	3/4	3,432.14	3/4	3,791.03	3/4	4,149.92	3/4	4,254.06	3/4	4,524.25	3/4	4,730.86									
7	209.66	70.44	7	568.45	7	927.35	7	1,286.24	7	1,645.14	7	2,004.04	7	2,362.93	7	2,721.83	7	3,080.72	7	3,439.61	7	3,798.50	7	4,157.39	7	4,259.69	7	4,529.88	7	4,731.23									
1/4	217.03	72.44	1/4	575.93	1/4	934.82	1/4	1,293.72	1/4	1,652.62	1/4	2,011.51	1/4	2,370.41	1/4	2,729.31	1/4	3,088.20	1/4	3,447.10	1/4	3,806.00	1/4	4,164.89	1/4	4,265.32	1/4	4,535.51	1/4	4,731.23									
1/2	224.51	74.44	1/2	583.41	1/2	942.30	1/2	1,301.20	1/2	1,660.09	1/2	2,018.99	1/2	2,377.89	1/2	2,736.78	1/2	3,095.68	1/2	3,454.57	1/2	3,813.46	1/2	4,172.35	1/2	4,270.95	1/2	4,541.14	1/2	4,730.49									
3/4	231.99	76.44	3/4	590.88	3/4	949.78	3/4	1,308.68	3/4	1,667																													