



BARGE "MPC-810"
MARATHON PETROLEUM CORP.
INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2170-1

	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	IN	15.08	325.91	679.28	1,036.59	1,393.90	1,751.22	2,108.53	2,465.84	2,823.15	3,180.46	3,537.78	3,895.09	4,252.40	4,609.71	4,967.02
1/4	0	*	19.29	686.72	1,044.04	1,401.35	1,758.66	2,115.97	2,473.28	2,830.60	3,187.91	3,545.22	3,902.53	4,259.84	4,617.16	4,974.47
1/2	1/4	23.50	340.22	694.17	1,051.48	1,408.79	1,766.10	2,123.42	2,480.73	2,838.04	3,195.35	3,552.66	3,908.98	4,267.29	4,624.60	4,981.91
3/4	3/4	27.71	347.38	701.61	1,058.92	1,416.24	1,773.55	2,130.86	2,488.17	2,845.48	3,202.80	3,560.11	3,917.42	4,274.73	4,632.04	4,989.36
1	1	31.92	354.53	709.06	1,066.37	1,423.68	1,780.99	2,138.30	2,495.62	2,852.93	3,210.24	3,567.55	3,924.86	4,282.18	4,639.49	4,996.80
1/4	1/4	37.60	361.69	716.50	1,073.81	1,431.12	1,788.44	2,145.75	2,503.06	2,860.37	3,217.68	3,575.00	3,932.31	4,289.62	4,646.93	5,004.24
1/2	1/2	43.27	368.84	723.94	1,081.26	1,438.57	1,795.88	2,153.19	2,510.50	2,867.82	3,225.13	3,582.44	3,939.75	4,297.06	4,654.38	5,010.49
3/4	3/4	48.95	376.00	731.39	1,088.70	1,446.01	1,803.32	2,160.64	2,517.95	2,875.26	3,232.57	3,589.88	3,947.20	4,304.51	4,661.82	5,017.33
2	2	54.62	383.15	738.83	1,096.14	1,453.46	1,810.77	2,168.08	2,525.39	2,882.70	3,240.02	3,597.33	3,954.64	4,311.95	4,669.26	5,024.18
1/4	1/4	61.16	390.43	746.28	1,103.59	1,460.90	1,818.21	2,175.52	2,532.84	2,890.15	3,247.46	3,604.77	3,962.08	4,319.40	4,676.71	5,029.78
1/2	1/2	67.69	397.71	753.72	1,111.03	1,468.34	1,825.66	2,182.97	2,540.28	2,897.59	3,254.90	3,612.22	3,969.53	4,326.84	4,684.15	5,035.38
3/4	3/4	74.22	404.99	761.16	1,118.48	1,475.79	1,833.10	2,190.41	2,547.72	2,905.04	3,262.35	3,619.66	3,976.97	4,334.28	4,691.60	5,040.98
3	3	80.76	412.27	768.61	1,125.92	1,483.23	1,840.54	2,197.86	2,555.17	2,912.48	3,269.79	3,627.10	3,984.42	4,341.73	4,699.04	5,046.58
1/4	1/4	87.29	419.55	776.05	1,133.36	1,490.68	1,847.99	2,205.30	2,562.61	2,919.92	3,277.24	3,634.55	3,991.86	4,349.17	4,706.48	5,050.93
1/2	1/2	93.82	426.83	783.50	1,140.81	1,498.12	1,855.43	2,212.74	2,570.06	2,927.37	3,284.68	3,641.99	3,999.30	4,356.62	4,713.93	5,055.29
3/4	3/4	100.36	434.11	790.94	1,148.25	1,505.56	1,862.88	2,220.19	2,577.50	2,934.81	3,292.12	3,649.44	4,006.75	4,364.06	4,721.37	5,059.64
4	4	106.89	441.39	798.38	1,155.70	1,513.01	1,870.32	2,227.63	2,584.94	2,942.26	3,299.57	3,656.88	4,014.19	4,371.50	4,728.82	5,064.00
1/4	1/4	113.55	448.80	805.83	1,163.14	1,520.45	1,877.76	2,235.08	2,592.39	2,949.70	3,307.01	3,664.32	4,021.64	4,378.95	4,736.26	5,067.11
1/2	1/2	120.20	456.20	813.27	1,170.68	1,527.90	1,885.21	2,242.52	2,599.83	2,957.14	3,314.46	3,671.77	4,029.08	4,386.39	4,743.70	5,070.22
3/4	3/4	126.86	463.60	820.72	1,178.03	1,535.34	1,892.65	2,249.96	2,607.28	2,964.59	3,321.90	3,679.21	4,036.52	4,393.84	4,751.15	5,073.33
5	5	133.52	471.01	828.16	1,185.47	1,542.78	1,900.10	2,257.41	2,614.72	2,972.03	3,329.34	3,686.66	4,043.97	4,401.28	4,758.59	5,076.44
1/4	1/4	140.18	478.41	835.60	1,192.92	1,550.23	1,907.54	2,264.85	2,622.16	2,979.48	3,336.79	3,694.10	4,051.41	4,408.72	4,766.04	5,078.31
1/2	1/2	146.84	485.82	843.05	1,200.36	1,557.67	1,914.98	2,272.30	2,629.61	2,986.92	3,344.23	3,701.54	4,058.86	4,416.17	4,773.48	5,080.18
3/4	3/4	153.49	493.22	850.49	1,207.80	1,565.12	1,922.43	2,279.74	2,637.05	2,994.36	3,351.68	3,708.99	4,066.30	4,423.61	4,780.92	5,082.05
6	6	160.15	500.62	857.94	1,215.25	1,572.56	1,929.87	2,287.18	2,644.50	3,001.81	3,359.12	3,716.43	4,073.74	4,431.06	4,788.37	5,083.91
1/4	1/4	166.93	508.07	865.38	1,222.69	1,580.00	1,937.32	2,294.63	2,651.94	3,009.25	3,366.56	3,723.88	4,081.19	4,438.50	4,795.81	5,084.53
1/2	1/2	173.72	515.51	872.82	1,230.14	1,587.45	1,944.76	2,302.07	2,659.38	3,016.70	3,374.01	3,731.32	4,086.63	4,443.94	4,803.26	5,085.16
3/4	3/4	180.50	522.96	880.27	1,237.58	1,594.89	1,952.20	2,309.52	2,666.83	3,024.14	3,381.45	3,738.76	4,096.08	4,453.39	4,810.70	5,085.78
7	7	187.28	530.40	887.71	1,245.02	1,602.34	1,959.65	2,316.96	2,674.27	3,031.58	3,388.90	3,746.21	4,103.52	4,460.83	4,818.14	5,086.40
1/4	1/4	194.06	537.84	895.16	1,252.47	1,609.78	1,967.09	2,324.40	2,681.72	3,039.03	3,396.34	3,753.65	4,110.96	4,468.28	4,825.59	5,087.11
1/2	1/2	200.84	545.29	902.60	1,259.91	1,617.22	1,974.54	2,331.85	2,689.16	3,046.47	3,403.78	3,761.10	4,118.41	4,475.72	4,833.03	5,087.11
3/4	3/4	207.63	552.73	910.04	1,267.36	1,624.67	1,981.98	2,339.29	2,696.60	3,053.92	3,411.23	3,768.54	4,125.85	4,483.16	4,840.48	5,087.11
8	8	214.41	560.18	917.49	1,274.80	1,632.11	1,989.42	2,346.74	2,704.05	3,061.36	3,418.67	3,775.98	4,133.30	4,490.61	4,847.92	5,087.11
1/4	1/4	221.32	567.62	924.93	1,282.24	1,639.56	1,996.87	2,354.18	2,711.49	3,068.80	3,426.12	3,783.43	4,140.74	4,498.05	4,855.36	5,087.11
1/2	1/2	228.22	575.06	932.38	1,289.69	1,647.00	2,004.31	2,361.62	2,718.94	3,076.25	3,433.56	3,790.87	4,148.18	4,505.50	4,862.81	5,087.11
3/4	3/4	235.13	582.51	939.82	1,297.13	1,654.44	2,011.76	2,369.07	2,726.38	3,083.69	3,441.00	3,798.32	4,155.63	4,512.94	4,870.25	5,087.11
9	9	242.04	589.95	947.26	1,304.58	1,661.89	2,019.20	2,376.51	2,733.82	3,093.14	3,448.45	3,805.76	4,163.07	4,520.38	4,877.70	5,087.11
1/4	1/4	248.94	597.40	954.71	1,312.02	1,669.33	2,026.64	2,383.96	2,741.27	3,098.68	3,455.89	3,813.20	4,170.52	4,527.83	4,885.14	5,087.11
1/2	1/2	255.85	604.84	962.15	1,318.46	1,676.78	2,034.09	2,391.40	2,748.71	3,106.02	3,463.34	3,820.65	4,177.96	4,535.27	4,892.58	5,087.11
3/4	3/4	262.76	612.28	969.60	1,324.91	1,684.22	2,041.53	2,398.84	2,756.16	3,113.47	3,470.78	3,828.09	4,186.40	4,542.72	4,900.03	5,087.11
10	10	269.66	619.73	977.04	1,334.35	1,691.66	2,048.98	2,406.29	2,763.60	3,120.93	3,478.22	3,835.54	4,192.85	4,550.16	4,907.47	5,087.11
1/4	1/4	276.70	627.17	984.48	1,341.80	1,699.11	2,056.42	2,413.73	2,771.04	3,128.36	3,485.67	3,842.98	4,200.29	4,557.60	4,914.92	5,087.11
1/2	1/2	283.62	634.62	991.93	1,348.24	1,706.55	2,063.86	2,421.18	2,778.49	3,135.80	3,493.11	3,850.42	4,207.74	4,565.05	4,922.36	5,087.11
3/4	3/4	290.76	642.06	999.37	1,356.68	1,714.00	2,071.31	2,428.62	2,785.93	3,143.24	3,500.56	3,857.87	4,215.18	4,572.49	4,929.18	5,087.11
11	11	297.79	649.50	1,006.82	1,364.13	1,721.44	2,078.75	2,436.06	2,793.38	3,150.69	3,508.00	3,865.31	4,222.62	4,579.94	4,937.25	5,087.11
1/4	1/4	304.82	656.95	1,014.26	1,371.57	1,728.88	2,086.20	2,443.51	2,800.82	3,158.13	3,515.44	3,872.76	4,230.07	4,587.38	4,944.69	5,087.11
1/2	1/2	311.85	664.39	1,021.70	1,378.02	1,736.33	2,093.64	2,450.95	2,815.71	3,165.58	3,522.89	3,880.20	4,234.91	4,594.82	4,952.14	5,087.11
3/4	3/4	318.88	671.84	1,029.15	1,386.46	1,743.77	2,101.08	2,458.40	2,815.71	3,172.52	3,530.33	3,887.64	4,241.96	4,602.27	4,959.58	5,087.11



BARGE "MPC-810"
MARATHON PETROLEUM CORP.

INNAGE TABLE

2 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																												HULL NO. 2170-1											
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	*	14.99	0	360.12	0	720.31	0	1,080.50	0	1,440.70	0	1,800.89	0	2,161.08	0	2,521.27	0	2,881.46	0	3,241.66	0	3,601.85	0	3,962.04	0	4,322.23	0	4,682.42	0	5,042.62									
1/4	19.68	367.62	1/4	727.82	1/4	1,448.20	1/4	2,168.58	1/4	2,888.97	1/4	3,609.35	1/4	4,329.74	1/4	5,050.12	1/4	5,770.50	1/4	6,490.88	1/4	7,211.26	1/4	7,931.64	1/4	8,652.02	1/4	9,372.40	1/4	10,092.78									
1/2	24.36	1,095.51	1/2	1,455.70	1/2	2,831.02	1/2	4,246.53	1/2	5,667.05	1/2	7,087.57	1/2	8,508.09	1/2	9,928.61	1/2	11,349.13	1/2	12,769.65	1/2	14,190.17	1/2	15,610.69	1/2	17,031.21	1/2	18,451.73	1/2	19,872.25									
3/4	29.04	382.63	3/4	742.82	3/4	1,103.02	3/4	1,463.21	3/4	1,823.40	3/4	2,183.59	3/4	2,543.78	3/4	2,903.98	3/4	3,264.17	3/4	3,624.36	3/4	3,984.55	3/4	4,344.74	3/4	4,704.94	3/4	5,065.13	3/4	5,425.32									
1	33.73	1	390.14	1	1,110.52	1	2,221.11	1	3,331.70	1	4,442.30	1	5,552.90	1	6,663.50	1	7,774.10	1	8,884.70	1	9,995.30	1	11,105.90	1	12,216.50	1	13,327.10	1	14,437.70	1	15,548.30								
1/4	40.29	1,478.82	1/4	2,915.31	1/4	4,350.82	1/4	5,786.33	1/4	7,221.84	1/4	8,657.35	1/4	10,092.86	1/4	11,528.37	1/4	12,963.88	1/4	14,399.39	1/4	15,834.90	1/4	17,270.41	1/4	18,705.92	1/4	20,141.43	1/4	21,576.94									
1/2	46.84	3,125.53	1/2	4,561.04	1/2	5,996.55	1/2	7,432.06	1/2	8,867.57	1/2	10,303.08	1/2	11,738.59	1/2	13,174.10	1/2	14,609.61	1/2	16,045.12	1/2	17,480.63	1/2	18,916.14	1/2	20,351.65	1/2	21,787.16	1/2	23,222.67									
3/4	53.40	4,126.65	3/4	772.84	3/4	1,133.03	3/4	1,493.22	3/4	1,853.41	3/4	2,213.60	3/4	2,573.79	3/4	2,933.98	3/4	3,294.17	3/4	3,654.36	3/4	4,014.55	3/4	4,374.74	3/4	4,734.93	3/4	5,095.12	3/4	5,455.31									
2	59.96	2	420.15	2	1,500.73	2	3,001.46	2	4,502.19	2	6,002.92	2	7,503.65	2	9,004.38	2	10,505.11	2	12,005.84	2	13,506.57	2	15,007.30	2	16,508.03	2	18,008.76	2	19,509.49	2	21,010.22								
1/4	67.46	1,427.66	1/4	2,855.32	1/4	4,282.98	1/4	5,708.64	1/4	7,131.30	1/4	8,553.96	1/4	9,976.62	1/4	11,399.28	1/4	12,821.94	1/4	14,244.60	1/4	15,667.26	1/4	17,089.92	1/4	18,512.58	1/4	19,935.24	1/4	20,755.80									
1/2	74.97	2,915.31	1/2	5,830.62	1/2	8,745.93	1/2	11,661.24	1/2	14,576.55	1/2	17,487.86	1/2	20,399.17	1/2	23,310.48	1/2	26,221.79	1/2	29,133.10	1/2	32,044.41	1/2	34,955.72	1/2	37,867.03	1/2	40,778.34	1/2	43,689.65									
3/4	82.47	4,426.66	3/4	802.86	3/4	1,163.05	3/4	1,523.24	3/4	1,883.43	3/4	2,243.62	3/4	2,603.82	3/4	2,964.01	3/4	3,324.20	3/4	3,684.39	3/4	4,044.58	3/4	4,404.78	3/4	4,764.97	3/4	5,125.16	3/4	5,485.35									
3	89.98	3	810.36	3	1,770.55	3	3,541.10	3	5,311.65	3	7,082.20	3	8,852.75	3	10,623.30	3	12,393.85	3	14,164.40	3	15,934.95	3	17,705.50	3	19,476.05	3	21,246.60	3	23,017.15	3	24,787.70								
1/4	97.48	1,530.74	1/4	3,061.48	1/4	4,592.22	1/4	6,122.96	1/4	7,653.70	1/4	9,184.44	1/4	10,715.18	1/4	12,245.92	1/4	13,776.66	1/4	15,307.40	1/4	16,838.14	1/4	18,368.88	1/4	19,899.62	1/4	20,719.18	1/4	21,639.74									
1/2	104.98	2,970.36	1/2	5,945.90	1/2	8,926.62	1/2	11,907.34	1/2	14,888.06	1/2	17,868.78	1/2	20,849.50	1/2	23,830.22	1/2	26,810.94	1/2	29,791.66	1/2	32,772.38	1/2	35,753.10	1/2	38,733.82	1/2	41,714.54	1/2	44,695.26									
3/4	112.49	4,722.68	3/4	1,193.06	3/4	2,386.12	3/4	3,579.18	3/4	4,772.24	3/4	5,965.30	3/4	7,158.36	3/4	8,351.42	3/4	9,544.48	3/4	10,737.54	3/4	11,930.60	3/4	13,123.66	3/4	14,316.72	3/4	15,509.78	3/4	16,702.84									
4	119.99	4	480.18	4	1,200.57	4	2,401.14	4	3,601.71	4	4,802.28	4	6,002.85	4	7,203.42	4	8,403.99	4	9,604.56	4	10,805.13	4	12,005.70	4	13,206.27	4	14,406.84	4	15,607.41	4	16,807.98								
1/4	127.50	1,695.38	1/4	3,106.22	1/4	4,659.33	1/4	6,212.44	1/4	7,767.55	1/4	9,322.66	1/4	10,877.77	1/4	12,432.88	1/4	13,987.99	1/4	15,543.10	1/4	17,098.21	1/4	18,653.32	1/4	20,208.44	1/4	21,763.55	1/4	23,318.66									
1/2	135.00	3,431.16	1/2	5,146.74	1/2	6,872.90	1/2	8,604.06	1/2	10,335.22	1/2	12,066.38	1/2	13,797.54	1/2	15,528.70	1/2	17,259.86	1/2	18,991.02	1/2	20,722.18	1/2	22,453.34	1/2	24,184.50	1/2	25,915.66	1/2	27,646.82									
3/4	142.50	5,166.54	3/4	7,749.81	3/4	10,333.08	3/4	12,916.35	3/4	15,500.62	3/4	18,084.89	3/4	20,669.16	3/4	23,253.43	3/4	25,837.70	3/4	28,421.97	3/4	31,006.24	3/4	33,590.51	3/4	36,174.78	3/4	38,759.05	3/4	41,348.32									
5	150.01	5	510.20	5	1,230.58	5	2,461.16	5	3,691.74	5	4,922.32	5	6,152.88	5	7,383.44	5	8,614.00	5	9,844.56	5	11,075.12	5	12,305.68	5	13,536.24	5	14,766.80	5	15,997.36	5	17,227.92								
1/4	157.51	1,553.11	1/4	3,106.22	1/4	4,659.33	1/4	6,212.44	1/4	7,767.55	1/4	9,322.66	1/4	10,877.77	1/4	12,432.88	1/4	13,987.99	1/4	15,543.10	1/4	17,098.21	1/4	18,653.32	1/4	20,208.44	1/4	21,763.55	1/4	23,318.66									
1/2	165.02	2,491.18	1/2	3,736.77	1/2	5,002.36	1/2	6,252.94	1/2	7,503.52	1/2	8,754.10	1/2	10,004.68	1/2	11,255.26	1/2	12,505.84	1/2	13,756.42	1/2	15,007.00	1/2	16,257.58	1/2	17,508.16	1/2	18,758.74	1/2	20,009.30									
3/4	172.52	3,946.96	3/4	5,920.44	3/4	7,893.90	3/4	9,847.36	3/4	11,800.82	3/4	13,754.28	3/4	15,707.20	3/4	17,660.12	3/4	19,613.04	3/4	21,565.96	3/4	23,518.88	3/4	25,471.80	3/4	27,424.72	3/4	29,377.64	3/4	31,330.56									
6	180.02	6	900.41	6	1,800.82	6	2,701.24	6	3,602.07	6	4,502.90	6	5,403.73	6	6,304.56	6	7,205.39	6	8,106.22	6	9,007.05	6	9,907.88	6	10,808.71	6	11,709.54	6	12,610.37	6	13,511.20								
1/4	187.53	1,815.82	1/4	3,631.64	1/4	5,447.46	1/4	7,258.90	1/4	9,075.34	1/4	10,891.78	1/4	12,708.22	1/4	14,524.66	1/4	16,341.10	1/4	18,157.54	1/4	19,973.98	1/4	21,790.42	1/4	23,606.86	1/4	25,423.30	1/4	27,239.74									
1/2	195.03	2,831.02	1/2	5,661.04	1/2	8,491.06	1/2	11,341.10	1/2	14,191.14	1/2	17,041.18	1/2	19,891.22	1/2	22,741.26	1/2	25,591.30	1/2	28,441.34	1/2	31,291.38	1/2	34,141.42	1/2	36,991.46	1/2	39,841.50	1/2	42,691.54									
3/4	202.54	3,741.19	3/4	7,551.39	3/4	11,361.59	3/4	15,171.99	3/4	18,982.39	3/4	22,792.79	3/4	26,603.19	3/4	30,413.59	3/4	34,223.99	3/4	38,034.39	3/4	41,844.79	3/4	45,655.19	3/4	49,465.59	3/4	53,275.99	3/4	57,086.39									
7	210.04	7	570.23	7	1,140.46	7	2,280.92	7	3,421.39	7	4,561.86	7	5,702.33	7	6,842.80	7	7,983.27	7	9,123.74	7	10,264.21	7	11,404.68	7	12,545.15	7	13,685.62	7	14,826.09	7	15,966.56								
1/4	217.54	1,155.48	1/4	2,310.96	1/4	3,466.44	1/4	4,621.90	1/4	5,777.36	1/4	6,932.82	1/4	8,088.28	1/4	9,243.74	1/4	10,399.20	1/4	11,554.66	1/4	12,710.12	1/4	13,865.58	1/4	15,021.00	1/4	16,1766											



BARGE "MPC-810"
MARATHON PETROLEUM CORP.

INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 2170-1

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.	
N		N		N		N		N		N		N		N		N		N		N		N		N		N		N		N	
0	*	14.93	0	358.94	0	717.98	0	1,077.02	0	1,436.06	0	1,795.10	0	2,154.14	0	2,513.18	0	2,872.22	0	3,231.26	0	3,557.08	0	3,832.53	0	4,103.15	0	4,373.34	0	4,643.53	0
1/4		19.60	1/4	366.42	1/4	725.46	1/4	1,084.50	1/4	1,443.54	1/4	1,802.58	1/4	2,161.62	1/4	2,520.66	1/4	2,879.70	1/4	3,238.74	1/4	3,562.85	1/4	3,838.26	1/4	4,108.78	1/4	4,378.97	1/4	4,649.16	1/4
1/2		24.27	1/2	373.90	1/2	732.94	1/2	1,091.98	1/2	1,451.02	1/2	1,810.06	1/2	2,169.10	1/2	2,528.14	1/2	2,887.18	1/2	3,246.22	1/2	3,568.62	1/2	3,844.00	1/2	4,114.41	1/2	4,384.60	1/2	4,654.79	1/2
3/4		28.93	3/4	381.38	3/4	740.42	3/4	1,099.46	3/4	1,458.50	3/4	1,817.54	3/4	2,176.58	3/4	2,535.62	3/4	2,894.66	3/4	3,253.70	3/4	3,574.36	3/4	3,849.74	3/4	4,120.04	3/4	4,390.23	3/4	4,660.42	3/4
1		33.60	1	388.86	1	747.90	1	1,106.94	1	1,465.98	1	1,825.02	1	2,184.06	1	2,543.10	1	2,902.14	1	3,261.18	1	3,580.10	1	3,855.47	1	4,125.67	1	4,395.86	1	4,666.05	1
1/4		40.13	1/4	396.34	1/4	755.38	1/4	1,114.42	1/4	1,473.46	1/4	1,832.50	1/4	2,191.54	1/4	2,550.58	1/4	2,909.62	1/4	3,268.66	1/4	3,586.84	1/4	3,861.10	1/4	4,131.30	1/4	4,401.49	1/4	4,671.20	1/4
1/2		46.67	1/2	403.82	1/2	762.86	1/2	1,121.90	1/2	1,480.94	1/2	1,839.98	1/2	2,199.02	1/2	2,558.06	1/2	2,917.10	1/2	3,276.14	1/2	3,591.57	1/2	3,866.73	1/2	4,136.92	1/2	4,407.12	1/2	4,676.35	1/2
3/4		53.20	3/4	411.30	3/4	770.34	3/4	1,129.38	3/4	1,488.42	3/4	1,847.46	3/4	2,206.50	3/4	2,565.54	3/4	2,924.58	3/4	3,283.62	3/4	3,597.31	3/4	3,872.36	3/4	4,142.55	3/4	4,412.75	3/4	4,681.50	3/4
2		59.74	2	418.78	2	777.82	2	1,136.86	2	1,495.90	2	1,854.94	2	2,213.98	2	2,573.02	2	2,932.06	2	3,291.10	2	3,603.05	2	3,877.99	2	4,148.18	2	4,418.37	2	4,686.65	2
1/4		67.22	1/4	426.26	1/4	785.30	1/4	1,144.34	1/4	1,503.38	1/4	1,862.42	1/4	2,221.46	1/4	2,580.50	1/4	2,939.54	1/4	3,298.58	1/4	3,608.78	1/4	3,883.62	1/4	4,153.81	1/4	4,424.00	1/4	4,690.85	1/4
1/2		74.70	1/2	433.74	1/2	792.78	1/2	1,151.82	1/2	1,510.86	1/2	1,869.90	1/2	2,228.94	1/2	2,587.98	1/2	2,947.02	1/2	3,306.06	1/2	3,614.52	1/2	3,889.25	1/2	4,159.44	1/2	4,429.63	1/2	4,695.04	1/2
3/4		82.18	3/4	441.22	3/4	800.26	3/4	1,159.30	3/4	1,518.34	3/4	1,877.38	3/4	2,236.42	3/4	2,595.46	3/4	2,954.50	3/4	3,313.54	3/4	3,620.26	3/4	3,894.88	3/4	4,165.07	3/4	4,435.26	3/4	4,699.24	3/4
3		89.66	3	448.70	3	807.74	3	1,166.78	3	1,525.82	3	1,884.86	3	2,243.90	3	2,602.94	3	2,961.98	3	3,321.02	3	3,625.99	3	3,900.51	3	4,170.70	3	4,440.89	3	4,706.43	3
1/4		97.14	1/4	456.18	1/4	815.22	1/4	1,174.26	1/4	1,533.30	1/4	1,892.34	1/4	2,251.38	1/4	2,610.42	1/4	2,969.46	1/4	3,328.50	1/4	3,631.73	1/4	3,906.14	1/4	4,176.33	1/4	4,446.52	1/4	4,706.67	1/4
1/2		104.62	1/2	463.66	1/2	822.70	1/2	1,181.74	1/2	1,540.78	1/2	1,899.82	1/2	2,258.86	1/2	2,617.90	1/2	2,976.94	1/2	3,335.98	1/2	3,637.47	1/2	3,911.76	1/2	4,181.96	1/2	4,452.15	1/2	4,709.91	1/2
3/4		112.10	3/4	471.14	3/4	830.18	3/4	1,189.22	3/4	1,548.26	3/4	1,907.30	3/4	2,266.34	3/4	2,625.38	3/4	2,984.42	3/4	3,343.46	3/4	3,643.21	3/4	3,917.39	3/4	4,187.59	3/4	4,457.78	3/4	4,713.15	3/4
4		119.58	4	478.62	4	837.66	4	1,195.70	4	1,555.74	4	1,914.78	4	2,273.82	4	2,632.86	4	2,991.90	4	3,350.94	4	3,648.94	4	3,923.02	4	4,193.21	4	4,463.41	4	4,716.39	4
1/4		127.06	1/4	486.10	1/4	845.14	1/4	1,204.18	1/4	1,563.22	1/4	1,922.26	1/4	2,281.30	1/4	2,640.34	1/4	2,999.38	1/4	3,358.42	1/4	3,654.68	1/4	3,928.65	1/4	4,198.84	1/4	4,469.04	1/4	4,718.67	1/4
1/2		134.54	1/2	493.58	1/2	852.62	1/2	1,211.66	1/2	1,570.70	1/2	1,929.74	1/2	2,288.78	1/2	2,647.82	1/2	3,006.86	1/2	3,365.90	1/2	3,660.42	1/2	3,934.28	1/2	4,204.47	1/2	4,474.66	1/2	4,720.95	1/2
3/4		142.02	3/4	501.06	3/4	860.10	3/4	1,219.14	3/4	1,579.18	3/4	1,937.22	3/4	2,296.26	3/4	2,655.30	3/4	3,014.34	3/4	3,373.38	3/4	3,666.15	3/4	3,939.91	3/4	4,210.10	3/4	4,480.29	3/4	4,723.23	3/4
5		149.50	5	508.54	5	867.58	5	1,226.62	5	1,585.66	5	1,944.70	5	2,303.74	5	2,662.78	5	3,021.82	5	3,380.86	5	3,671.89	5	3,945.54	5	4,215.73	5	4,485.92	5	4,725.51	5
1/4		156.98	1/4	516.02	1/4	875.06	1/4	1,234.10	1/4	1,593.14	1/4	1,952.18	1/4	2,311.22	1/4	2,670.26	1/4	3,029.30	1/4	3,388.34	1/4	3,677.63	1/4	3,951.17	1/4	4,221.36	1/4	4,491.55	1/4	4,726.84	1/4
1/2		164.46	1/2	523.50	1/2	882.54	1/2	1,241.58	1/2	1,600.62	1/2	1,959.66	1/2	2,318.70	1/2	2,677.74	1/2	3,036.78	1/2	3,395.82	1/2	3,683.36	1/2	3,956.80	1/2	4,226.99	1/2	4,497.18	1/2	4,728.17	1/2
3/4		171.94	3/4	530.98	3/4	890.02	3/4	1,249.06	3/4	1,608.10	3/4	1,967.14	3/4	2,326.18	3/4	2,685.22	3/4	3,044.26	3/4	3,403.30	3/4	3,689.10	3/4	3,962.43	3/4	4,232.62	3/4	4,502.81	3/4	4,729.49	3/4
6		179.42	6	538.46	6	897.50	6	1,256.54	6	1,615.58	6	1,974.62	6	2,333.66	6	2,692.70	6	3,051.74	6	3,410.78	6	3,694.84	6	3,968.05	6	4,238.25	6	4,508.44	6	4,730.82	6
1/4		186.90	1/4	545.94	1/4	904.98	1/4	1,264.02	1/4	1,623.06	1/4	1,982.10	1/4	2,341.14	1/4	2,700.18	1/4	3,059.22	1/4	3,418.26	1/4	3,700.58	1/4	3,973.68	1/4	4,243.88	1/4	4,514.07	1/4	4,731.19	1/4
1/2		194.38	1/2	553.42	1/2	912.46	1/2	1,271.50	1/2	1,630.54	1/2	1,989.58	1/2	2,348.62	1/2	2,707.66	1/2	3,066.70	1/2	3,425.74	1/2	3,706.31	1/2	3,979.31	1/2	4,249.50	1/2	4,519.70	1/2	4,731.56	1/2
3/4		201.86	3/4	560.90	3/4	919.94	3/4	1,278.98	3/4	1,638.02	3/4	1,997.06	3/4	2,356.10	3/4	2,715.14	3/4	3,074.18	3/4	3,431.87	3/4	3,712.05	3/4	3,984.94	3/4	4,255.13	3/4	4,525.33	3/4	4,731.93	3/4
7		209.34	7	568.38	7	927.42	7	1,286.46	7	1,645.50	7	2,004.54	7	2,363.58	7	2,722.62	7	3,081.66	7	3,438.00	7	3,717.79	7	3,990.57	7	4,260.76	7	4,530.95	7	4,732.30	7
1/4		216.82	1/4	575.86	1/4	934.90	1/4	1,293.94	1/4	1,652.98	1/4	2,012.02	1/4	2,371.06	1/4	2,730.10	1/4	3,089.14	1/4	3,444.14	1/4	3,723.52	1/4	3,996.20	1/4	4,266.39	1/4	4,536.58	1/4	4,732.30	1/4
1/2		224.30	1/2	583.34	1/2	942.38	1/2	1,301.42	1/2	1,660.46	1/2	2,019.50	1/2	2,378.54	1/2	2,737.58	1/2	3,096.62	1/2	3,450.27	1/2	3,729.26	1/2	4,001.83	1/2	4,272.02	1/2	4,542.21	1/2	4,732.30	1/2
3/4		231.78	3/4	590.82	3/4	949.86	3/4	1,308.90	3/4	1,667.94	3/4	2,																			