



BARGE "MPC-655" MARATHON PETROLEUM CORP.

INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 4801

N	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	11.32	0	265.88	0	537.04	0	808.19	0	1,079.34	0	1,350.49	0	1,621.64	0	1,892.80	0	2,163.95	0	2,435.10	0	2,706.25	0	2,977.40	0	3,248.56	0	3,519.71	0	3,790.86
1/4	14.85	1/4	271.63	1/4	542.69	1/4	813.84	1/4	1,084.99	1/4	1,356.14	1/4	1,627.29	1/4	1,898.44	1/4	2,169.60	1/4	2,440.75	1/4	2,711.90	1/4	2,983.05	1/4	3,254.20	1/4	3,525.36	1/4	3,796.51
1/2	18.39	1/2	277.18	1/2	548.33	1/2	819.49	1/2	1,090.64	1/2	1,361.79	1/2	1,632.94	1/2	1,904.09	1/2	2,175.25	1/2	2,446.40	1/2	2,717.55	1/2	2,988.70	1/2	3,259.85	1/2	3,531.01	1/2	3,802.16
3/4	21.93	3/4	282.83	3/4	553.98	3/4	825.14	3/4	1,096.29	3/4	1,367.44	3/4	1,638.59	3/4	1,909.74	3/4	2,180.89	3/4	2,452.05	3/4	2,723.20	3/4	2,994.35	3/4	3,265.50	3/4	3,536.65	3/4	3,807.81
1	25.46	1	288.48	1	559.63	1	830.78	1	1,101.94	1	1,373.09	1	1,644.24	1	1,915.39	1	2,186.54	1	2,457.70	1	2,728.85	1	3,000.00	1	3,271.15	1	3,542.30	1	3,813.46
1/4	30.42	1/4	294.13	1/4	565.28	1/4	836.43	1/4	1,107.59	1/4	1,378.74	1/4	1,649.89	1/4	1,921.04	1/4	2,192.19	1/4	2,463.34	1/4	2,734.50	1/4	3,005.65	1/4	3,276.80	1/4	3,547.95	1/4	3,819.10
1/2	35.37	1/2	299.78	1/2	570.93	1/2	842.08	1/2	1,113.23	1/2	1,384.39	1/2	1,655.54	1/2	1,926.69	1/2	2,197.84	1/2	2,468.99	1/2	2,740.15	1/2	3,011.30	1/2	3,282.45	1/2	3,553.60	1/2	3,823.74
3/4	40.32	3/4	305.43	3/4	576.58	3/4	847.73	3/4	1,118.88	3/4	1,390.03	3/4	1,661.19	3/4	1,932.34	3/4	2,203.49	3/4	2,474.64	3/4	2,745.79	3/4	3,016.95	3/4	3,288.10	3/4	3,559.25	3/4	3,828.89
2	45.27	2	311.08	2	582.23	2	853.38	2	1,124.53	2	1,395.68	2	1,666.84	2	1,937.99	2	2,209.14	2	2,480.29	2	2,751.44	2	3,022.60	2	3,293.75	2	3,564.90	2	3,834.03
1/4	50.75	1/4	316.73	1/4	587.88	1/4	859.03	1/4	1,130.18	1/4	1,401.33	1/4	1,672.48	1/4	1,943.64	1/4	2,214.79	1/4	2,485.94	1/4	2,757.09	1/4	3,028.24	1/4	3,299.40	1/4	3,570.55	1/4	3,838.15
1/2	56.23	1/2	322.37	1/2	593.53	1/2	864.68	1/2	1,135.83	1/2	1,406.98	1/2	1,678.13	1/2	1,949.29	1/2	2,220.44	1/2	2,491.59	1/2	2,762.74	1/2	3,033.89	1/2	3,305.05	1/2	3,576.20	1/2	3,842.26
3/4	61.71	3/4	328.02	3/4	599.18	3/4	870.33	3/4	1,141.48	3/4	1,412.63	3/4	1,683.78	3/4	1,954.93	3/4	2,226.09	3/4	2,497.24	3/4	2,768.39	3/4	3,039.54	3/4	3,310.69	3/4	3,581.85	3/4	3,846.38
3	67.20	3	333.67	3	604.82	3	875.98	3	1,147.13	3	1,418.28	3	1,689.43	3	1,960.58	3	2,231.74	3	2,502.89	3	2,774.04	3	3,045.19	3	3,316.34	3	3,587.50	3	3,850.49
1/4	72.68	1/4	339.32	1/4	610.47	1/4	881.63	1/4	1,152.78	1/4	1,423.93	1/4	1,695.08	1/4	1,966.23	1/4	2,237.38	1/4	2,508.54	1/4	2,779.69	1/4	3,050.84	1/4	3,321.99	1/4	3,593.14	1/4	3,853.58
1/2	78.16	1/2	344.97	1/2	616.12	1/2	887.27	1/2	1,158.43	1/2	1,429.58	1/2	1,700.73	1/2	1,971.88	1/2	2,243.03	1/2	2,514.19	1/2	2,785.34	1/2	3,056.49	1/2	3,327.64	1/2	3,598.79	1/2	3,856.66
3/4	83.64	3/4	350.62	3/4	621.77	3/4	892.92	3/4	1,164.08	3/4	1,435.23	3/4	1,706.38	3/4	1,977.53	3/4	2,248.68	3/4	2,519.83	3/4	2,790.99	3/4	3,062.14	3/4	3,333.29	3/4	3,604.44	3/4	3,859.75
4	89.12	4	356.27	4	627.42	4	898.57	4	1,169.72	4	1,440.88	4	1,712.03	4	1,983.18	4	2,254.33	4	2,525.48	4	2,796.64	4	3,067.79	4	3,338.94	4	3,610.09	4	3,862.84
1/4	94.61	1/4	361.92	1/4	633.07	1/4	904.22	1/4	1,175.37	1/4	1,446.52	1/4	1,717.68	1/4	1,988.83	1/4	2,259.98	1/4	2,531.13	1/4	2,802.28	1/4	3,073.44	1/4	3,344.59	1/4	3,615.74	1/4	3,864.89
1/2	100.09	1/2	367.57	1/2	638.72	1/2	909.87	1/2	1,181.02	1/2	1,452.17	1/2	1,723.33	1/2	1,994.48	1/2	2,265.63	1/2	2,536.78	1/2	2,807.93	1/2	3,079.09	1/2	3,350.24	1/2	3,621.39	1/2	3,866.95
3/4	105.57	3/4	373.22	3/4	644.37	3/4	915.52	3/4	1,186.67	3/4	1,457.82	3/4	1,729.97	3/4	2,001.13	3/4	2,272.28	3/4	2,543.43	3/4	2,814.58	3/4	3,085.73	3/4	3,356.89	3/4	3,627.04	3/4	3,869.01
5	111.05	5	378.86	5	650.02	5	921.17	5	1,192.32	5	1,463.47	5	1,734.62	5	2,005.78	5	2,276.93	5	2,548.08	5	2,819.23	5	3,090.38	5	3,361.54	5	3,623.69	5	3,871.07
1/4	116.53	1/4	384.51	1/4	655.67	1/4	926.82	1/4	1,197.97	1/4	1,469.12	1/4	1,740.27	1/4	2,011.42	1/4	2,282.58	1/4	2,553.73	1/4	2,824.88	1/4	3,096.03	1/4	3,367.18	1/4	3,638.34	1/4	3,872.10
1/2	122.02	1/2	390.16	1/2	661.31	1/2	932.47	1/2	1,203.62	1/2	1,474.77	1/2	1,745.92	1/2	2,017.07	1/2	2,288.23	1/2	2,559.38	1/2	2,830.53	1/2	3,101.68	1/2	3,372.83	1/2	3,643.99	1/2	3,873.13
3/4	127.50	3/4	395.81	3/4	666.96	3/4	938.12	3/4	1,209.27	3/4	1,480.42	3/4	1,751.57	3/4	2,022.72	3/4	2,293.87	3/4	2,565.03	3/4	2,836.18	3/4	3,107.33	3/4	3,378.48	3/4	3,649.63	3/4	3,874.15
6	132.98	6	401.46	6	672.61	6	943.76	6	1,214.92	6	1,486.07	6	1,757.22	6	2,028.37	6	2,299.52	6	2,570.68	6	2,841.83	6	3,112.98	6	3,384.13	6	3,655.28	6	3,875.18
1/4	138.46	1/4	407.11	1/4	678.26	1/4	949.41	1/4	1,220.57	1/4	1,491.72	1/4	1,762.87	1/4	2,034.02	1/4	2,305.17	1/4	2,576.32	1/4	2,847.48	1/4	3,118.63	1/4	3,389.78	1/4	3,660.93	1/4	3,875.44
1/2	143.94	1/2	412.76	1/2	683.91	1/2	955.06	1/2	1,226.21	1/2	1,497.37	1/2	1,768.52	1/2	2,039.67	1/2	2,310.82	1/2	2,581.97	1/2	2,853.13	1/2	3,124.28	1/2	3,395.43	1/2	3,666.58	1/2	3,875.70
3/4	149.43	3/4	418.41	3/4	689.56	3/4	960.71	3/4	1,231.86	3/4	1,503.01	3/4	1,774.17	3/4	2,045.32	3/4	2,316.47	3/4	2,587.62	3/4	2,858.77	3/4	3,129.93	3/4	3,401.08	3/4	3,672.23	3/4	3,875.70
7	154.91	7	424.06	7	695.21	7	966.36	7	1,237.51	7	1,508.66	7	1,779.82	7	2,050.97	7	2,322.12	7	2,593.27	7	2,864.42	7	3,135.68	7	3,406.73	7	3,677.88	7	3,877.88
1/4	160.39	1/4	429.71	1/4	700.86	1/4	972.01	1/4	1,243.16	1/4	1,514.31	1/4	1,785.46	1/4	2,056.62	1/4	2,327.77	1/4	2,598.92	1/4	2,870.07	1/4	3,141.22	1/4	3,412.38	1/4	3,683.53	1/4	3,877.88
1/2	165.87	1/2	435.35	1/2	706.51	1/2	977.66	1/2	1,248.81	1/2	1,519.96	1/2	1,791.11	1/2	2,062.27	1/2	2,333.42	1/2	2,604.57	1/2	2,875.72	1/2	3,146.87	1/2	3,418.03	1/2	3,689.18	1/2	3,877.88
3/4	171.35	3/4	441.00	3/4	712.16	3/4	983.31	3/4	1,254.46	3/4	1,525.61	3/4	1,796.76	3/4	2,067.91	3/4	2,339.07	3/4	2,610.22	3/4	2,881.37	3/4	3,152.52	3/4	3,423.67	3/4	3,694.83	3/4	3,877.88
8	176.84	8	446.65	8	717.80	8	988.96	8	1,260.11	8	1,531.26	8	1,802.41	8	2,073.56	8	2,344.72	8	2,615.87	8	2,887.02	8	3,158.17	8	3,429.32	8	3,700.48	8	3,877.88
1/4	182.32	1/4	452.30	1/4	723.45	1/4	994.61	1/4	1,265.76	1/4	1,536.91	1/4	1,808.06	1/4	2,079.21	1/4	2,350.36	1/4	2,621.52	1/4	2,892.67	1/4	3,163.82	1/4	3,434.97	1/4	3,706.12	1/4	3,877.88
1/2	187.80	1/2	457.95	1/2	729.10	1/2	1,000.25	1/2	1,271.41	1/2	1,542.56	1/2	1,813.71	1/2	2,084.86	1/2	2,356.01	1/2	2,627.17	1/2	2,898.32	1/2	3,169.47	1/2	3,440.62	1/2	3,711.77	1/2	3,877.88
3/4	193.28	3/4	463.60	3/4	734.75	3/4	1,005.90	3/4																					



BARGE "MPC-655" MARATHON PETROLEUM CORP.

INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 4801

N	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	11.46	269.30	544.34	819.38	1,094.42	1,369.46	1,644.50	1,919.54	2,194.58	2,469.62	2,726.92	2,918.64	3,105.92	3,292.50	3,479.07
1/4	15.04	275.03	550.07	825.11	1,100.15	1,375.19	1,650.23	1,925.27	2,200.31	2,475.35	2,731.06	2,922.62	3,109.81	3,296.38	3,482.96
1/2	18.62	280.76	555.80	830.84	1,105.88	1,380.92	1,655.96	1,931.00	2,206.04	2,481.08	2,735.19	2,926.61	3,113.69	3,300.27	3,486.85
3/4	22.20	286.49	561.53	836.57	1,111.61	1,386.65	1,661.69	1,936.73	2,211.77	2,486.81	2,739.18	2,930.60	3,117.68	3,304.16	3,490.73
1	25.78	292.22	567.26	842.30	1,117.34	1,392.38	1,667.42	1,942.46	2,217.50	2,492.54	2,743.16	2,934.59	3,121.47	3,308.04	3,494.62
1/4	30.79	297.95	572.99	848.03	1,123.07	1,398.11	1,673.15	1,948.19	2,223.23	2,498.27	2,747.15	2,938.58	3,125.35	3,311.93	3,498.14
1/2	35.80	303.68	578.72	853.76	1,128.80	1,403.84	1,678.88	1,953.92	2,228.96	2,504.00	2,751.14	2,942.56	3,129.24	3,316.82	3,501.67
3/4	40.81	309.41	584.45	859.49	1,134.53	1,409.57	1,684.61	1,959.65	2,234.69	2,509.73	2,755.13	2,946.55	3,133.13	3,319.70	3,505.19
2	45.82	315.14	590.18	865.22	1,140.26	1,415.30	1,690.34	1,965.38	2,240.42	2,515.46	2,759.12	2,950.44	3,137.02	3,323.59	3,508.72
1/4	51.38	320.87	595.91	870.95	1,145.99	1,421.03	1,696.07	1,971.11	2,246.15	2,521.19	2,763.10	2,954.33	3,140.90	3,327.48	3,511.51
1/2	56.93	326.60	601.64	876.68	1,151.72	1,426.76	1,701.80	1,976.84	2,251.88	2,526.92	2,767.09	2,958.21	3,144.79	3,331.37	3,514.31
3/4	62.48	332.33	607.37	882.41	1,157.45	1,432.49	1,707.53	1,982.57	2,257.61	2,532.65	2,771.08	2,962.10	3,148.68	3,335.25	3,517.11
3	68.03	338.06	613.10	888.14	1,163.18	1,438.22	1,713.26	1,988.30	2,263.34	2,538.38	2,775.07	2,965.99	3,152.56	3,339.14	3,519.91
1/4	73.58	343.79	618.83	893.87	1,168.91	1,443.95	1,718.99	1,994.03	2,269.07	2,544.11	2,779.06	2,969.87	3,156.45	3,343.03	3,521.99
1/2	79.13	349.52	624.56	899.60	1,174.64	1,449.68	1,724.72	1,999.76	2,274.80	2,549.84	2,783.04	2,973.76	3,160.34	3,346.91	3,524.06
3/4	84.68	355.25	630.29	905.33	1,180.37	1,455.41	1,730.45	2,005.49	2,280.53	2,555.57	2,787.03	2,977.65	3,164.22	3,350.80	3,526.13
4	90.23	360.98	636.02	911.06	1,186.10	1,461.14	1,736.18	2,011.22	2,286.26	2,561.30	2,791.02	2,981.54	3,168.11	3,354.69	3,528.21
1/4	95.78	366.71	641.75	916.79	1,191.83	1,466.87	1,741.91	2,016.95	2,291.99	2,567.03	2,795.01	2,985.42	3,172.00	3,358.57	3,529.56
1/2	101.33	372.44	647.48	922.52	1,197.56	1,472.60	1,747.64	2,022.68	2,297.72	2,572.76	2,799.00	2,989.31	3,175.89	3,362.46	3,530.91
3/4	106.89	378.17	653.21	928.25	1,203.29	1,478.33	1,753.37	2,028.41	2,303.45	2,578.49	2,802.98	2,993.20	3,179.77	3,366.35	3,532.25
5	112.44	383.90	658.94	933.98	1,209.02	1,484.06	1,759.10	2,034.14	2,309.18	2,584.22	2,806.97	2,997.08	3,183.66	3,370.24	3,533.60
1/4	117.99	389.63	664.67	939.71	1,214.75	1,489.79	1,764.83	2,039.87	2,314.91	2,589.95	2,810.96	3,000.97	3,187.55	3,374.12	3,534.23
1/2	123.54	395.36	670.40	945.44	1,220.48	1,495.52	1,770.56	2,045.60	2,320.64	2,595.68	2,814.95	3,004.86	3,191.43	3,378.01	3,534.85
3/4	129.09	401.09	676.13	951.17	1,226.21	1,501.25	1,776.29	2,051.33	2,326.37	2,601.41	2,818.94	3,008.74	3,195.32	3,381.90	3,535.48
6	134.64	406.82	681.86	956.90	1,231.94	1,506.98	1,782.02	2,057.06	2,332.10	2,607.14	2,822.92	3,012.63	3,199.21	3,385.78	3,536.10
1/4	140.19	412.55	687.59	962.63	1,237.67	1,512.71	1,787.75	2,062.79	2,337.83	2,612.87	2,826.91	3,016.52	3,203.09	3,389.67	3,536.18
1/2	145.74	418.28	693.32	968.36	1,243.40	1,518.44	1,793.48	2,068.52	2,343.56	2,618.60	2,830.90	3,020.41	3,206.98	3,393.56	3,536.26
3/4	151.29	424.01	699.05	974.09	1,249.13	1,524.17	1,799.21	2,074.25	2,349.29	2,624.18	2,834.89	3,024.29	3,210.87	3,397.44	3,536.26
7	156.84	429.74	704.78	979.82	1,254.86	1,529.90	1,804.94	2,079.98	2,355.02	2,629.76	2,838.88	3,028.18	3,214.76	3,401.33	3,536.26
1/4	162.40	435.47	710.51	985.55	1,260.59	1,535.63	1,810.67	2,085.71	2,360.75	2,635.35	2,842.86	3,032.07	3,218.64	3,405.22	3,536.26
1/2	167.95	441.20	716.24	991.28	1,266.32	1,541.36	1,816.40	2,091.44	2,366.48	2,640.93	2,846.85	3,035.95	3,222.53	3,409.11	3,536.26
3/4	173.50	446.93	721.97	997.01	1,272.05	1,547.09	1,822.13	2,097.17	2,372.21	2,646.22	2,850.84	3,039.84	3,226.42	3,412.99	3,536.26
8	179.05	452.66	727.70	1,002.74	1,277.78	1,552.82	1,827.86	2,102.90	2,377.94	2,651.51	2,854.83	3,043.73	3,230.30	3,416.88	3,536.26
1/4	184.60	458.39	733.43	1,008.47	1,283.51	1,558.55	1,833.59	2,108.63	2,383.67	2,656.81	2,858.82	3,047.61	3,234.19	3,420.77	3,536.26
1/2	190.15	464.12	739.16	1,014.20	1,289.24	1,564.28	1,839.32	2,114.36	2,389.40	2,662.10	2,862.80	3,051.50	3,238.08	3,424.65	3,536.26
3/4	195.70	469.85	744.89	1,019.93	1,294.97	1,570.01	1,845.05	2,120.09	2,395.13	2,667.10	2,866.79	3,055.39	3,241.96	3,428.54	3,536.26
9	201.25	475.58	750.62	1,025.66	1,300.70	1,575.74	1,850.78	2,125.82	2,400.86	2,672.11	2,870.78	3,059.28	3,245.85	3,432.43	3,536.26
1/4	206.80	481.31	756.35	1,031.39	1,306.43	1,581.47	1,856.51	2,131.55	2,406.59	2,677.11	2,874.77	3,063.16	3,249.74	3,436.31	3,536.26
1/2	212.35	487.04	762.08	1,037.12	1,312.16	1,587.20	1,862.24	2,137.28	2,412.32	2,682.11	2,878.76	3,067.05	3,253.63	3,440.20	3,536.26
3/4	217.91	492.77	767.81	1,042.85	1,317.89	1,592.93	1,867.97	2,143.01	2,418.05	2,688.83	2,882.74	3,070.94	3,257.51	3,444.09	3,536.26
10	223.46	498.50	773.54	1,048.58	1,323.62	1,598.66	1,873.70	2,148.74	2,423.78	2,691.54	2,886.73	3,074.82	3,261.40	3,447.98	3,536.26
1/4	229.19	504.23	779.27	1,054.31	1,329.35	1,604.39	1,879.43	2,154.47	2,429.51	2,696.25	2,890.72	3,078.71	3,265.29	3,451.86	3,536.26
1/2	234.92	509.96	785.00	1,060.04	1,335.08	1,610.12	1,885.16	2,160.20	2,435.24	2,700.96	2,894.71	3,082.60	3,269.17	3,455.75	3,536.26
3/4	240.65	515.69	790.73	1,065.77	1,340.81	1,615.85	1,890.89	2,165.93	2,440.97	2,705.39	2,898.70	3,086.48	3,273.06	3,459.64	3,536.26
11	246.38	521.42	796.46	1,071.50	1,346.54	1,621.58	1,896.62	2,171.66	2,446.70	2,709.81	2,902.66	3,090.37	3,276.95	3,463.52	3,536.26
1/4	252.11	527.15	802.19	1,077.23	1,352.27	1,627.31	1,902.35	2,177.39	2,452.43	2,714.23	2,906.67	3,094.26	3,280.83	3,467.41	3,536.26
1/2	257.84	532.88	807.92	1,082.96	1,358.00	1,633.04	1,908.08	2,183.12	2,458.16	2,718.66	2,910.66	3,098.15	3,284.72	3,471.30	3,536.26
3/4	263.57	538.61	813.65	1,088.69	1,363.73	1,638.77	1,913.81	2,188.85	2,463.89	2,722.79	2,914.65	3,102.03	3,288.61	3,475.18	3,536.26

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 10/7/11

* CAPACITY BELOW STRIKE POINT.

PORT REFERENCE GAUGE HEIGHT : 15'-6 1/4" (RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK)

STAR REFERENCE GAUGE HEIGHT : 15'-5 3/4" (RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.


INSPECTORATE AMERICA CORPORATION



**BARGE "MPC-655"
MARATHON PETROLEUM CORP.**

INNAGE TABLE

FUEL TANK

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

HULL NO. 4801


N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.
0	0.00	0	2.03	0	5.09	0	7.87	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	0.01	1/4	2.09	1/4	5.16	1/4	7.92	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	0.03	1/2	2.16	1/2	5.22	1/2	7.96	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	0.04	3/4	2.21	3/4	5.29	3/4	8.00	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
1	0.05	1	2.27	1	5.35	1	8.05	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1/4	0.08	1/4	2.33	1/4	5.42	1/4	8.09	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	0.10	1/2	2.39	1/2	5.48	1/2	8.13	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	0.12	3/4	2.46	3/4	5.54	3/4	8.17	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
2	0.16	2	2.52	2	5.61	2	8.21	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
1/4	0.18	1/4	2.58	1/4	5.67	1/4	8.24	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	0.21	1/2	2.64	1/2	5.73	1/2	8.28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	0.24	3/4	2.70	3/4	5.80	3/4	8.32	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
3	0.27	3	2.76	3	5.86	3	8.35	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
1/4	0.31	1/4	2.83	1/4	5.92	1/4	8.38	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	0.34	1/2	2.89	1/2	5.98	1/2	8.41	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	0.38	3/4	2.95	3/4	6.05	3/4	8.45	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
4	0.42	4	3.02	4	6.11	4	8.48	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
1/4	0.46	1/4	3.08	1/4	6.17	1/4	8.50	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	0.50	1/2	3.14	1/2	6.23	1/2	8.52	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	0.54	3/4	3.21	3/4	6.29	3/4	8.55	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
5	0.58	5	3.27	5	6.35	5	8.57	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
1/4	0.62	1/4	3.34	1/4	6.41	1/4	8.59	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	0.66	1/2	3.40	1/2	6.47	1/2	8.60	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	0.71	3/4	3.47	3/4	6.53	3/4	8.61	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
6	0.75	6	3.53	6	6.59	6	8.62	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
1/4	0.80	1/4	3.60	1/4	6.65	1/4	8.64	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	0.85	1/2	3.66	1/2	6.71	1/2	8.65	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	0.89	3/4	3.73	3/4	6.77	3/4	8.66	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
7	0.94	7	3.79	7	6.82	7	8.67	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
1/4	0.99	1/4	3.86	1/4	6.88	1/4	8.68	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	1.04	1/2	3.92	1/2	6.94	1/2	8.69	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	1.09	3/4	3.99	3/4	7.00	3/4	8.70	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
8	1.14	8	4.05	8	7.05	8	8.71	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
1/4	1.19	1/4	4.12	1/4	7.11	1/4	8.72	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	1.25	1/2	4.18	1/2	7.16	1/2	8.73	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	1.30	3/4	4.25	3/4	7.22	3/4	8.74	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
9	1.35	9	4.31	9	7.27	9	8.75	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
1/4	1.41	1/4	4.38	1/4	7.33	1/4	8.76	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	1.46	1/2	4.44	1/2	7.38	1/2	8.77	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	1.52	3/4	4.51	3/4	7.43	3/4	8.78	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
10	1.57	10	4.57	10	7.48	10	8.79	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
1/4	1.63	1/4	4.64	1/4	7.53	1/4	8.80	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	1.69	1/2	4.70	1/2	7.58	1/2	8.81	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	1.74	3/4	4.77	3/4	7.63	3/4	8.82	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
11	1.80	11	4.83	11	7.68	11	8.83	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	
1/4	1.86	1/4	4.90	1/4	7.73	1/4	8.84	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	1.92	1/2	4.96	1/2	7.78	1/2	8.85	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	1.97	3/4	5.03	3/4	7.83	3/4	8.86	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 107711

REFERENCE GAUGE HEIGHT : 3'-9 3/4" (TO RIM OF HATCH)

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INSPECTORATE AMERICA CORPORATION



**BARGE "MPC-655"
MARATHON PETROLEUM CORP.**

INNAGE TABLE

SLOP TANK

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

HULL NO. 4801

N	0 FT.	M	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	M	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	M	12 FT.	N	13 FT.	N	14 FT.
0	0.00	0	9.71	0	19.41	0	29.12	0	38.83	0	48.54	0	58.25	0	67.96	0	77.67	0	87.38	0	97.09	0	106.80	0	116.51	0	126.22	0	135.93
1/4	0.20	1/4	9.91	1/4	19.61	1/4	29.32	1/4	39.03	1/4	48.74	1/4	58.45	1/4	68.16	1/4	77.87	1/4	87.58	1/4	97.29	1/4	107.00	1/4	116.71	1/4	126.42	1/4	136.13
1/2	0.40	1/2	10.11	1/2	19.82	1/2	29.52	1/2	39.23	1/2	48.94	1/2	58.65	1/2	68.36	1/2	78.07	1/2	87.78	1/2	97.49	1/2	107.20	1/2	116.91	1/2	126.62	1/2	136.33
3/4	0.61	3/4	10.31	3/4	20.02	3/4	29.72	3/4	39.43	3/4	49.14	3/4	58.85	3/4	68.56	3/4	78.27	3/4	87.98	3/4	97.69	3/4	107.40	3/4	117.11	3/4	126.82	3/4	136.53
1	0.81	1	10.61	1	20.22	1	29.93	1	39.63	1	49.34	1	59.05	1	68.76	1	78.47	1	88.18	1	97.89	1	107.60	1	117.31	1	127.02	1	136.73
1/4	1.01	1/4	10.72	1/4	20.42	1/4	30.13	1/4	39.83	1/4	49.54	1/4	59.25	1/4	68.96	1/4	78.67	1/4	88.38	1/4	98.09	1/4	107.80	1/4	117.51	1/4	127.22	1/4	136.93
1/2	1.21	1/2	10.92	1/2	20.62	1/2	30.33	1/2	40.03	1/2	49.74	1/2	59.45	1/2	69.16	1/2	78.87	1/2	88.58	1/2	98.29	1/2	108.00	1/2	117.71	1/2	127.42	1/2	137.13
3/4	1.42	3/4	11.12	3/4	20.83	3/4	30.53	3/4	40.23	3/4	50.94	3/4	60.65	3/4	70.36	3/4	80.07	3/4	89.78	3/4	99.49	3/4	109.20	3/4	118.91	3/4	128.62	3/4	138.33
2	1.62	2	11.32	2	21.03	2	30.73	2	40.43	2	51.14	2	60.85	2	70.56	2	80.27	2	89.98	2	99.69	2	109.40	2	119.11	2	128.82	2	138.53
1/4	1.82	1/4	11.63	1/4	21.23	1/4	30.94	1/4	40.64	1/4	51.34	1/4	61.05	1/4	70.76	1/4	80.47	1/4	90.18	1/4	99.89	1/4	109.60	1/4	119.31	1/4	129.02	1/4	138.73
1/2	2.02	1/2	11.73	1/2	21.43	1/2	31.14	1/2	40.84	1/2	51.54	1/2	61.25	1/2	70.96	1/2	80.67	1/2	90.38	1/2	100.09	1/2	109.80	1/2	119.51	1/2	129.22	1/2	138.93
3/4	2.22	3/4	11.93	3/4	21.64	3/4	31.34	3/4	41.04	3/4	51.74	3/4	61.45	3/4	71.16	3/4	80.87	3/4	90.58	3/4	100.29	3/4	110.00	3/4	119.71	3/4	129.42	3/4	139.13
3	2.43	3	12.13	3	21.84	3	31.54	3	41.24	3	51.94	3	61.65	3	71.36	3	81.07	3	90.78	3	100.49	3	110.20	3	119.91	3	129.62	3	139.33
1/4	2.63	1/4	12.33	1/4	22.04	1/4	31.75	1/4	41.44	1/4	52.14	1/4	61.85	1/4	71.56	1/4	81.27	1/4	90.98	1/4	100.69	1/4	110.40	1/4	120.11	1/4	129.82	1/4	139.53
1/2	2.83	1/2	12.64	1/2	22.24	1/2	31.95	1/2	41.64	1/2	52.34	1/2	62.05	1/2	71.76	1/2	81.47	1/2	91.18	1/2	100.89	1/2	110.60	1/2	120.31	1/2	130.02	1/2	139.73
3/4	3.03	3/4	12.74	3/4	22.44	3/4	32.15	3/4	41.84	3/4	52.54	3/4	62.25	3/4	71.96	3/4	81.67	3/4	91.38	3/4	101.09	3/4	110.80	3/4	120.51	3/4	130.22	3/4	139.93
4	3.24	4	12.94	4	22.65	4	32.35	4	42.04	4	52.74	4	62.45	4	72.16	4	81.87	4	91.58	4	101.29	4	111.00	4	120.71	4	130.42	4	140.13
1/4	3.44	1/4	13.14	1/4	22.85	1/4	32.55	1/4	42.24	1/4	52.94	1/4	62.65	1/4	72.36	1/4	82.07	1/4	91.78	1/4	101.49	1/4	111.20	1/4	120.91	1/4	130.62	1/4	140.33
1/2	3.64	1/2	13.35	1/2	23.05	1/2	32.76	1/2	42.44	1/2	53.14	1/2	62.85	1/2	72.56	1/2	82.27	1/2	91.98	1/2	101.69	1/2	111.40	1/2	121.11	1/2	130.82	1/2	140.53
3/4	3.84	3/4	13.65	3/4	23.25	3/4	32.96	3/4	42.64	3/4	53.34	3/4	63.05	3/4	72.76	3/4	82.47	3/4	92.18	3/4	101.89	3/4	111.60	3/4	121.31	3/4	131.02	3/4	140.73
5	4.04	5	13.75	5	23.46	5		5	42.84	5	53.54	5	63.25	5	72.96	5	82.67	5	92.38	5	102.09	5	111.80	5	121.51	5	131.22	5	140.93
1/4	4.25	1/4	13.95	1/4	23.66	1/4		1/4	43.04	1/4	53.74	1/4	63.45	1/4	73.16	1/4	82.87	1/4	92.58	1/4	102.29	1/4	112.00	1/4	121.71	1/4	131.42	1/4	141.13
1/2	4.45	1/2	14.15	1/2	23.86	1/2		1/2	43.24	1/2	53.94	1/2	63.65	1/2	73.36	1/2	83.07	1/2	92.78	1/2	102.49	1/2	112.20	1/2	121.91	1/2	131.62	1/2	141.33
3/4	4.65	3/4	14.36	3/4	24.06	3/4		3/4	43.44	3/4	54.14	3/4	63.85	3/4	73.56	3/4	83.27	3/4	92.98	3/4	102.69	3/4	112.40	3/4	122.11	3/4	131.82	3/4	141.53
5	4.85	5	14.56	5	24.26	5		5	43.64	5	54.34	5	64.05	5	73.76	5	83.47	5	93.18	5	102.89	5	112.60	5	122.31	5	132.02	5	141.73
1/4	5.06	1/4	14.76	1/4	24.47	1/4		1/4	43.84	1/4	54.54	1/4	64.25	1/4	73.96	1/4	83.67	1/4	93.38	1/4	103.09	1/4	112.80	1/4	122.51	1/4	132.22	1/4	141.93
1/2	5.26	1/2	14.96	1/2	24.67	1/2		1/2	44.04	1/2	54.74	1/2	64.45	1/2	74.16	1/2	83.87	1/2	93.58	1/2	103.29	1/2	113.00	1/2	122.71	1/2	132.42	1/2	142.13
3/4	5.46	3/4	15.17	3/4	24.87	3/4		3/4	44.24	3/4	54.94	3/4	64.65	3/4	74.36	3/4	84.07	3/4	93.78	3/4	103.49	3/4	113.20	3/4	122.91	3/4	132.62	3/4	142.33
7	5.66	7	15.37	7	25.07	7		7	44.44	7	55.14	7	64.85	7	74.56	7	84.27	7	93.98	7	103.69	7	113.40	7	123.11	7	132.82	7	142.53
1/4	5.86	1/4	15.67	1/4	25.28	1/4		1/4	44.64	1/4	55.34	1/4	65.05	1/4	74.76	1/4	84.47	1/4	94.18	1/4	103.89	1/4	113.60	1/4	123.31	1/4	133.02	1/4	142.73
1/2	6.07	1/2	15.77	1/2	26.48	1/2		1/2	44.84	1/2	55.54	1/2	65.25	1/2	74.96	1/2	84.67	1/2	94.38	1/2	104.09	1/2	113.80	1/2	123.51	1/2	133.22	1/2	142.93
3/4	6.27	3/4	15.97	3/4	26.68	3/4		3/4	45.04	3/4	55.74	3/4	65.45	3/4	75.16	3/4	84.87	3/4	94.58	3/4	104.29	3/4	114.00	3/4	123.71	3/4	133.42	3/4	143.13
8	6.47	8	16.18	8	26.88	8		8	45.24	8	55.94	8	65.65	8	75.36	8	85.07	8	94.78	8	104.49	8	114.20	8	123.91	8	133.62	8	143.33
1/4	6.67	1/4	16.38	1/4	26.08	1/4		1/4	45.44	1/4	56.14	1/4	65.85	1/4	75.56	1/4	85.27	1/4	94.98	1/4	104.69	1/4	114.40	1/4	124.11	1/4	133.82	1/4	143.53
1/2	6.87	1/2	16.58	1/2	26.29	1/2		1/2	45.64	1/2	56.34	1/2	66.05	1/2	75.76	1/2	85.47	1/2	95.18	1/2	104.89	1/2	114.60	1/2	124.31	1/2	134.02	1/2	143.73
3/4	7.08	3/4	16.78	3/4	26.49	3/4		3/4	45.84	3/4	56.54	3/4	66.25	3/4	75.96	3/4	85.67	3/4	95.38	3/4	105.09	3/4	114.80	3/4	124.51	3/4	134.22	3/4	143.93
9	7.28	9	16.98	9	26.69	9		9	46.04	9	56.74	9	66.45	9	76.16	9	85.87	9	95.58	9	105.29	9	115.00	9	124.71	9	134.42	9	144.13
1/4	7.48	1/4	17.19	1/4	26.89	1/4		1/4	46.24	1/4	56.94	1/4	66.65	1/4	76.36	1/4	86.07	1/4	95.78	1/4	105.49	1/4	115.20	1/4	124.91	1/4	134.62	1/4	144.33
1/2	7.68	1/2	17.39	1/2	27.09	1/2		1/2	46.44	1/2	57.14	1/2	66.85	1/2	76.56	1/2	86.27	1/2	95.98	1/2	105.69	1/2	115.40	1/2	125.11	1/2	134.82	1/2	144.53
3/4	7.89	3/4	17.69	3/4	27.30	3/4		3/4	46.64	3/4	57.34	3/4	67.05	3/4	76.76	3/4	86.47	3/4	96.18	3/4	105.89	3/4	115.60	3/4	125.31	3/4	135.02	3/4	144.73
10	8.09	10	17.79	10	27.50	10		10	46.84	10	57.54	10	67.25	10	76.96	10	86.67	10	96.38	10	106.09	10	115.80	10	125.51	10	135.22	10	144.93
1/4	8.29	1/4	18.00	1/4	27.70	1/4		1/4	47.04	1/4	57.74	1/4	67.45	1/4	77.16	1/4	86.87	1/4	96.58	1/4	106.29	1/4	116.00	1/4	125.71	1/4	135.42	1/4	145.13
1/2	8.49	1/2	18.20	1/2	27.90	1/2		1/2	47.24	1/2	57.94	1/2	67.65	1/2	77.36	1/2	87.07	1/2	96.78	1/2	106.49	1/2	116.20	1/2	125.91	1/2	135.62	1/2	145.33
3/4	8.69	3/4	18.40	3/4	28.11	3/4		3/4	47.44	3/4	58.14	3/4	67.85	3/4	77.56	3/4	87.27	3/4	96.98	3/4	106.69	3/4	116.40	3/4</					