



BARGE "MPC-626"

MARATHON PETROLEUM CORP.

HULL NO. 2161-5

CORRECTION TABLE FOR TRIM AFT.			
FOR OUTAGE GAUGES ONLY			
TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	(+) 0' - 0 1/8"	(+) 0' - 0 1/8"	NIL
1'-0"	(+) 0' - 0 1/4"	(+) 0' - 0 1/4"	NIL
1'-6"	(+) 0' - 0 3/8"	(+) 0' - 0 3/8"	NIL
2'-0"	(+) 0' - 0 1/2"	(+) 0' - 0 1/2"	NIL
2'-6"	(+) 0' - 0 5/8"	(+) 0' - 0 5/8"	NIL
3'-0"	(+) 0' - 0 3/4"	(+) 0' - 0 3/4"	NIL
3'-6"	(+) 0' - 1"	(+) 0' - 1"	NIL
4'-0"	(+) 0' - 1 1/8"	(+) 0' - 1 1/8"	NIL
4'-6"	(+) 0' - 1 1/4"	(+) 0' - 1 1/4"	NIL
5'-0"	(+) 0' - 1 3/8"	(+) 0' - 1 3/8"	NIL

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED,
TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "INNAGE" GAUGES, REVERSE SIGNS.

DATE: 3/6/07 BY: 
INSPECTORATE AMERICA CORPORATION



INSPECTORATE

BARGE "MPC-626"
MARATHON PETROLEUM CORP.

OUTAGE TABLE

1 PORT

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

HULL NO. 2161-5

[illegible]

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 3/6/07

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-7 3/4" (TO 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-626"
MARATHON PETROLEUM CORP.
OUTAGE TABLE

1 STAR

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

HULL NO. 2161-S

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.		15 FT.	
N		N		N		N		N		N		N		N		N		N		N		N		N		N		N		N	
0	0	5,102.10	0	4,833.22	0	4,474.66	0	4,116.10	0	3,757.54	0	3,398.98	0	3,040.42	0	2,681.86	0	2,323.30	0	1,964.74	0	1,606.18	0	1,247.62	0	889.06	0	530.50	0	187.28	
1/4	1/4	4,825.75	1/4	4,501.48	1/4	4,161.19	1/4	3,816.93	1/4	3,472.68	1/4	3,128.43	1/4	2,784.18	1/4	2,439.93	1/4	2,095.68	1/4	1,751.43	1/4	1,407.18	1/4	1,062.93	1/4	718.68	1/4	369.14	1/4	14.06	
1/2	1/2	4,500.86	1/2	4,182.28	1/2	3,848.03	1/2	3,503.78	1/2	3,159.53	1/2	2,815.28	1/2	2,471.03	1/2	2,126.78	1/2	1,782.53	1/2	1,438.28	1/2	1,093.93	1/2	749.68	1/2	399.74	1/2	19.06			
3/4	3/4	5,100.24	3/4	4,810.81	3/4	4,452.25	3/4	4,093.69	3/4	3,735.13	3/4	3,376.57	3/4	3,018.01	3/4	2,659.45	3/4	2,300.89	3/4	1,942.33	3/4	1,583.77	3/4	1,225.21	3/4	866.65	3/4	508.09	3/4	166.33	
1	1	5,099.62	1	4,803.34	1	4,444.78	1	4,086.22	1	3,727.66	1	3,369.10	1	3,010.54	1	2,651.98	1	2,293.42	1	1,934.86	1	1,576.30	1	1,217.74	1	859.18	1	500.62	1	160.15	
1/4	1/4	5,097.75	1/4	4,795.87	1/4	4,437.31	1/4	4,078.75	1/4	3,720.19	1/4	3,361.63	1/4	3,003.07	1/4	2,644.51	1/4	2,285.95	1/4	1,927.39	1/4	1,568.83	1/4	1,210.27	1/4	851.71	1/4	493.22	1/4	153.49	
1/2	1/2	5,095.88	1/2	4,788.40	1/2	4,428.84	1/2	4,071.28	1/2	3,712.72	1/2	3,354.16	1/2	2,995.60	1/2	2,637.04	1/2	2,278.48	1/2	1,919.92	1/2	1,561.36	1/2	1,202.80	1/2	844.24	1/2	485.82	1/2	146.84	
3/4	3/4	5,094.02	3/4	4,780.93	3/4	4,422.37	3/4	4,063.81	3/4	3,705.25	3/4	3,346.69	3/4	2,988.13	3/4	2,629.57	3/4	2,271.01	3/4	1,912.45	3/4	1,553.89	3/4	1,195.33	3/4	836.77	3/4	478.41	3/4	140.18	
2	2	5,092.15	2	4,773.46	2	4,414.90	2	4,056.34	2	3,697.78	2	3,339.22	2	2,980.66	2	2,622.10	2	2,263.54	2	1,904.98	2	1,546.42	2	1,187.86	2	829.30	2	471.01	2	133.52	
1/4	1/4	5,089.04	1/4	4,765.99	1/4	4,407.43	1/4	4,048.87	1/4	3,690.31	1/4	3,331.75	1/4	2,973.19	1/4	2,614.63	1/4	2,256.07	1/4	1,897.51	1/4	1,538.95	1/4	1,180.39	1/4	821.83	1/4	463.60	1/4	126.86	
1/2	1/2	5,085.93	1/2	4,758.52	1/2	4,399.96	1/2	4,041.40	1/2	3,682.84	1/2	3,324.28	1/2	2,965.72	1/2	2,607.16	1/2	2,248.60	1/2	1,890.04	1/2	1,531.48	1/2	1,172.92	1/2	814.36	1/2	456.20	1/2	120.20	
3/4	3/4	5,082.82	3/4	4,751.05	3/4	4,392.49	3/4	4,033.93	3/4	3,675.37	3/4	3,316.81	3/4	2,958.05	3/4	2,599.69	3/4	2,241.13	3/4	1,882.57	3/4	1,524.01	3/4	1,165.45	3/4	806.89	3/4	448.80	3/4	113.55	
3	3	5,079.70	3	4,743.58	3	4,385.02	3	4,026.46	3	3,667.90	3	3,309.34	3	2,950.78	3	2,592.22	3	2,233.66	3	1,875.10	3	1,516.54	3	1,157.98	3	799.42	3	441.39	3	106.89	
1/4	1/4	5,075.35	1/4	4,736.11	1/4	4,377.55	1/4	4,018.99	1/4	3,660.43	1/4	3,301.87	1/4	2,943.31	1/4	2,584.75	1/4	2,226.19	1/4	1,867.63	1/4	1,509.07	1/4	1,150.51	1/4	791.95	1/4	434.11	1/4	100.36	
1/2	1/2	5,070.99	1/2	4,728.64	1/2	4,370.08	1/2	4,011.52	1/2	3,652.96	1/2	3,294.40	1/2	2,935.84	1/2	2,577.28	1/2	2,218.72	1/2	1,860.16	1/2	1,501.60	1/2	1,143.04	1/2	784.48	1/2	426.83	1/2	93.82	
3/4	3/4	5,066.64	3/4	4,721.17	3/4	4,362.61	3/4	4,004.05	3/4	3,645.49	3/4	3,286.93	3/4	2,928.37	3/4	2,569.81	3/4	2,211.25	3/4	1,852.69	3/4	1,494.13	3/4	1,135.57	3/4	777.01	3/4	419.55	3/4	87.29	
4	4	5,062.28	4	4,713.70	4	4,355.14	4	3,996.58	4	3,638.02	4	3,279.46	4	2,920.90	4	2,562.34	4	2,203.78	4	1,845.22	4	1,486.66	4	1,128.10	4	769.54	4	412.27	4	80.76	
1/4	1/4	5,056.68	1/4	4,706.23	1/4	4,347.67	1/4	3,989.11	1/4	3,630.55	1/4	3,271.99	1/4	2,913.43	1/4	2,554.87	1/4	2,196.31	1/4	1,837.75	1/4	1,479.19	1/4	1,120.63	1/4	762.07	1/4	404.99	1/4	74.22	
1/2	1/2	5,051.08	1/2	4,698.76	1/2	4,340.20	1/2	3,981.64	1/2	3,623.08	1/2	3,264.52	1/2	2,905.96	1/2	2,547.40	1/2	2,188.84	1/2	1,830.28	1/2	1,471.72	1/2	1,113.16	1/2	754.60	1/2	397.71	1/2	61.66	
3/4	3/4	5,045.48	3/4	4,691.29	3/4	4,332.73	3/4	3,974.17	3/4	3,615.61	3/4	3,257.05	3/4	2,898.49	3/4	2,539.93	3/4	2,181.37	3/4	1,822.81	3/4	1,464.25	3/4	1,105.69	3/4	747.13	3/4	390.43	3/4	54.62	
5	5	5,039.88	5	4,683.82	5	4,325.26	5	3,966.70	5	3,608.14	5	3,249.58	5	2,891.02	5	2,532.46	5	2,173.90	5	1,815.34	5	1,456.78	5	1,098.22	5	739.66	5	383.15	5	54.62	
1/4	1/4	5,033.04	1/4	4,676.35	1/4	4,317.79	1/4	3,959.23	1/4	3,600.67	1/4	3,242.11	1/4	2,883.55	1/4	2,524.99	1/4	2,166.43	1/4	1,807.87	1/4	1,449.31	1/4	1,090.75	1/4	732.19	1/4	376.00	1/4	48.95	
1/2	1/2	5,026.19	1/2	4,668.88	1/2	4,310.32	1/2	3,951.76	1/2	3,593.20	1/2	3,234.64	1/2	2,876.08	1/2	2,517.52	1/2	2,158.96	1/2	1,800.40	1/2	1,441.84	1/2	1,083.28	1/2	724.72	1/2	368.84	1/2	43.27	
3/4	3/4	5,019.35	3/4	4,661.41	3/4	4,302.85	3/4	3,944.29	3/4	3,585.73	3/4	3,227.17	3/4	2,868.61	3/4	2,510.95	3/4	2,151.49	3/4	1,792.93	3/4	1,434.37	3/4	1,075.81	3/4	717.25	3/4	361.69	3/4	37.60	
6	6	5,012.50	6	4,653.94	6	4,295.38	6	3,936.82	6	3,578.26	6	3,219.70	6	2,861.14	6	2,502.58	6	2,144.52	6	1,785.46	6	1,426.90	6	1,068.34	6	709.78	6	354.53	6	31.92	
1/4	1/4	5,005.03	1/4	4,646.47	1/4	4,287.91	1/4	3,929.35	1/4	3,570.79	1/4	3,212.23	1/4	2,853.67	1/4	2,495.11	1/4	2,136.55	1/4	1,777.99	1/4	1,419.43	1/4	1,060.87	1/4	702.31	1/4	347.38	1/4	27.71	
1/2	1/2	4,997.56	1/2	4,639.00	1/2	4,280.44	1/2	3,921.88	1/2	3,563.32	1/2	3,204.76	1/2	2,846.20	1/2	2,487.64	1/2	2,129.08	1/2	1,770.52	1/2	1,411.96	1/2	1,053.40	1/2	694.84	1/2	340.22	1/2	23.50	
3/4	3/4	4,990.09	3/4	4,631.53	3/4	4,272.97	3/4	3,914.41	3/4	3,555.85	3/4	3,197.29	3/4	2,838.73	3/4	2,480.17	3/4	2,121.61	3/4	1,763.05	3/4	1,404.49	3/4	1,045.93	3/4	687.37	3/4	333.07	3/4	15.08	
7	7	4,982.62	7	4,624.06	7	4,265.50	7	3,906.94	7	3,548.38	7	3,189.82	7	2,831.26	7	2,472.70	7	2,114.14	7	1,755.58	7	1,397.02	7	1,038.46	7	679.90	7	325.91	7	29.77	
1/4	1/4	4,975.15	1/4	4,616.59	1/4	4,258.03	1/4	3,899.47	1/4	3,540.91	1/4	3,182.35	1/4	2,825.79	1/4	2,465.23	1/4	2,106.67	1/4	1,748.11	1/4	1,389.55	1/4	1,030.99	1/4	672.43	1/4	318.88	1/4	27.71	
1/2	1/2	4,967.68	1/2	4,609.12	1/2	4,250.56	1/2	3,892.00	1/2	3,533.44	1/2	3,174.88	1/2	2,818.32	1/2	2,457.76	1/2	2,099.20	1/2	1,740.64	1/2	1,382.08	1/2	1,023.52	1/2	664.96	1/2	283.73	1/2	23.50	
3/4	3/4	4,960.21	3/4	4,601.65	3/4	4,243.09	3/4	3																							



BARGE "MPC-626"
MARATHON PETROLEUM CORP.
OUTAGE TABLE

2 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																														HULL NO. 2161-5		
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.	N	15 FT.	
0	5.153.98	0	4.870.47	0	4.510.80	0	4.151.14	0	3.791.47	0	3.431.81	0	3.072.15	0	2.712.48	0	2.352.82	0	1.993.15	0	1.633.49	0	1.273.83	0	914.16	0	554.50	0	194.83			
1/4	5.153.36	1/4	4.862.97	1/4	4.503.31	1/4	4.143.64	1/4	3.783.98	1/4	3.424.32	1/4	3.064.65	1/4	2.704.99	1/4	2.345.32	1/4	1.985.66	1/4	1.626.00	1/4	1.266.33	1/4	906.67	1/4	547.00	1/4	187.34			
1/2	5.152.73	1/2	4.855.48	1/2	4.495.82	1/2	4.136.15	1/2	3.776.49	1/2	3.416.82	1/2	3.057.16	1/2	2.697.50	1/2	2.337.83	1/2	1.978.17	1/2	1.618.50	1/2	1.258.83	1/2	899.18	1/2	539.51	1/2	179.88			
3/4	5.150.86	3/4	4.847.99	3/4	4.488.32	3/4	4.128.56	3/4	3.768.99	3/4	3.409.33	3/4	3.049.67	3/4	2.690.00	3/4	2.330.34	3/4	1.970.67	3/4	1.611.01	3/4	1.251.35	3/4	891.68	3/4	525.02	3/4	172.35			
1	5.148.98	1	4.840.49	1	4.480.83	1	4.121.17	1	3.761.50	1	3.401.84	1	3.042.17	1	2.682.52	1	2.323.85	1	1.963.18	1	1.603.52	1	1.243.85	1	884.19	1	524.53	1	164.86			
1/4	5.147.11	1/4	4.833.00	1/4	4.473.34	1/4	4.113.67	1/4	3.754.01	1/4	3.394.34	1/4	3.034.68	1/4	2.675.02	1/4	2.315.35	1/4	1.955.69	1/4	1.596.02	1/4	1.236.36	1/4	876.70	1/4	517.03	1/4	157.37			
1/2	5.145.24	1/2	4.825.51	1/2	4.465.84	1/2	4.106.18	1/2	3.746.52	1/2	3.386.85	1/2	3.027.19	1/2	2.667.52	1/2	2.307.86	1/2	1.948.20	1/2	1.588.33	1/2	1.228.87	1/2	869.20	1/2	509.54	1/2	149.88			
3/4	5.142.11	3/4	4.818.01	3/4	4.458.35	3/4	4.098.69	3/4	3.739.02	3/4	3.379.36	3/4	3.019.69	3/4	2.660.03	3/4	2.300.37	3/4	1.940.70	3/4	1.581.04	3/4	1.221.37	3/4	861.71	3/4	502.05	3/4	142.38			
2	5.138.99	2	4.810.52	2	4.450.86	2	4.091.19	2	3.731.53	2	3.371.87	2	3.012.20	2	2.652.54	2	2.292.87	2	1.933.21	2	1.573.55	2	1.213.88	2	854.22	2	484.55	2	134.89			
1/4	5.135.86	1/4	4.803.03	1/4	4.443.36	1/4	4.083.70	1/4	3.724.04	1/4	3.364.37	1/4	3.004.71	1/4	2.645.04	1/4	2.285.58	1/4	1.925.72	1/4	1.566.05	1/4	1.206.39	1/4	846.72	1/4	487.06	1/4	127.40			
1/2	5.132.74	1/2	4.795.54	1/2	4.435.87	1/2	4.076.21	1/2	3.716.54	1/2	3.356.88	1/2	2.997.22	1/2	2.637.55	1/2	2.277.89	1/2	1.918.22	1/2	1.558.56	1/2	1.198.90	1/2	839.23	1/2	479.57	1/2	119.90			
3/4	5.128.36	3/4	4.788.04	3/4	4.428.38	3/4	4.068.71	3/4	3.709.05	3/4	3.349.39	3/4	2.988.72	3/4	2.630.06	3/4	2.270.39	3/4	1.910.73	3/4	1.551.07	3/4	1.191.40	3/4	831.74	3/4	472.07	3/4	112.41			
3	5.123.99	3	4.780.55	3	4.420.89	3	4.061.22	3	3.701.56	3	3.341.89	3	2.982.23	3	2.622.57	3	2.262.90	3	1.903.24	3	1.543.57	3	1.183.91	3	824.25	3	464.58	3	104.92			
1/4	5.119.62	1/4	4.773.06	1/4	4.413.39	1/4	4.053.73	1/4	3.694.06	1/4	3.334.40	1/4	2.974.74	1/4	2.615.07	1/4	2.255.41	1/4	1.895.74	1/4	1.536.08	1/4	1.176.42	1/4	816.75	1/4	457.09	1/4	97.42			
1/2	5.115.25	1/2	4.765.56	1/2	4.405.90	1/2	4.046.24	1/2	3.686.57	1/2	3.326.91	1/2	2.967.24	1/2	2.607.58	1/2	2.247.92	1/2	1.888.25	1/2	1.528.59	1/2	1.168.92	1/2	809.26	1/2	449.60	1/2	89.93			
3/4	5.109.63	3/4	4.758.07	3/4	4.398.41	3/4	4.038.74	3/4	3.679.08	3/4	3.319.41	3/4	2.959.75	3/4	2.600.09	3/4	2.240.42	3/4	1.880.76	3/4	1.521.09	3/4	1.161.43	3/4	801.77	3/4	442.10	3/4	82.44			
4	5.104.01	4	4.750.58	4	4.390.91	4	4.031.25	4	3.671.59	4	3.311.92	4	2.952.26	4	2.592.59	4	2.232.93	4	1.873.27	4	1.513.60	4	1.153.94	4	794.27	4	434.61	4	74.95			
1/4	5.098.39	1/4	4.743.08	1/4	4.383.42	1/4	4.023.76	1/4	3.664.09	1/4	3.304.43	1/4	2.944.76	1/4	2.585.10	1/4	2.225.44	1/4	1.865.77	1/4	1.506.11	1/4	1.146.44	1/4	786.78	1/4	427.12	1/4	67.45			
1/2	5.092.76	1/2	4.735.59	1/2	4.375.93	1/2	4.016.26	1/2	3.656.60	1/2	3.296.94	1/2	2.937.27	1/2	2.577.61	1/2	2.217.94	1/2	1.858.28	1/2	1.498.62	1/2	1.138.95	1/2	779.29	1/2	419.62	1/2	59.66			
3/4	5.085.89	3/4	4.728.10	3/4	4.368.43	3/4	4.008.77	3/4	3.649.11	3/4	3.289.44	3/4	2.929.78	3/4	2.570.11	3/4	2.210.45	3/4	1.850.79	3/4	1.491.12	3/4	1.131.46	3/4	771.79	3/4	412.13	3/4	53.40			
5	5.079.02	5	4.720.61	5	4.360.94	5	4.001.28	5	3.641.61	5	3.281.95	5	2.922.29	5	2.562.62	5	2.202.96	5	1.843.29	5	1.483.63	5	1.123.97	5	764.30	5	404.64	5	46.84			
1/4	5.072.15	1/4	4.713.11	1/4	4.353.45	1/4	3.993.78	1/4	3.634.12	1/4	3.274.46	1/4	2.914.79	1/4	2.554.18	1/4	2.195.46	1/4	1.835.80	1/4	1.476.14	1/4	1.116.47	1/4	756.81	1/4	397.14	1/4	40.29			
1/2	5.065.28	1/2	4.705.62	1/2	4.345.98	1/2	3.986.29	1/2	3.626.63	1/2	3.266.96	1/2	2.907.30	1/2	2.547.64	1/2	2.187.97	1/2	1.828.31	1/2	1.468.54	1/2	1.108.98	1/2	749.32	1/2	389.65	1/2	33.73			
3/4	5.057.79	3/4	4.696.13	3/4	4.338.46	3/4	3.978.80	3/4	3.619.13	3/4	3.259.47	3/4	2.897.81	3/4	2.540.14	3/4	2.180.48	3/4	1.820.81	3/4	1.461.15	3/4	1.101.49	3/4	741.82	3/4	382.16	3/4	29.04			
6	5.050.30	6	4.690.63	6	4.330.97	6	3.971.31	6	3.611.64	6	3.251.98	6	2.892.31	6	2.532.65	6	2.172.99	6	1.813.32	6	1.453.66	6	1.145.66	6	734.33	6	374.67	6	24.36			
1/4	5.042.81	1/4	4.683.14	1/4	4.323.48	1/4	3.963.81	1/4	3.604.15	1/4	3.244.48	1/4	2.884.32	1/4	2.525.16	1/4	2.165.49	1/4	1.805.83	1/4	1.446.16	1/4	1.138.95	1/4	726.84	1/4	367.17	1/4	19.68			
1/2	5.035.31	1/2	4.675.65	1/2	4.315.98	1/2	3.956.32	1/2	3.596.66	1/2	3.236.99	1/2	2.877.33	1/2	2.517.66	1/2	2.158.00	1/2	1.798.34	1/2	1.438.67	1/2	1.138.95	1/2	719.34	1/2	359.68	1/2	14.99			
3/4	5.027.82	3/4	4.668.15	3/4	4.308.49	3/4	3.946.83	3/4	3.589.16	3/4	3.229.50	3/4	2.869.83	3/4	2.510.17	3/4	2.150.51	3/4	1.790.84	3/4	1.431.18	3/4	1.131.46	3/4	711.85	3/4	352.19	3/4	14.99			
7	5.020.33	7	4.660.66	7	4.301.00	7	3.941.33	7	3.581.67	7	3.222.01	7	2.862.34	7	2.502.68	7	2.143.01	7	1.783.35	7	1.423.69	7	1.123.97	7	704.36	7	344.69	7	14.99			
1/4	5.012.83	1/4	4.653.17	1/4	4.293.50	1/4	3.933.84	1/4	3.574.18	1/4	3.214.51	1/4	2.854.85	1/4	2.495.18	1/4	2.135.52	1/4	1.775.86	1/4	1.416.19	1/4	1.116.47	1/4	698.86	1/4	337.20	1/4	14.99			
1/2	5.005.34	1/2	4.646.68	1/2	4.286.01	1/2	3.926.35	1/2	3.566.68	1/2	3.207.02	1/2	2.847.36	1/2	2.487.69	1/2	2.128.03	1/2	1.768.36	1/2	1.408.70	1/2	1.116.47	1/2	689.37	1/2	329.71	1/2	14.99			
3/4	4.997.85	3/4	4.638.18	3/4	4.278.52	3/4	3.918.85	3/4	3.559.19	3/4	3.199.53	3/4	2.839.86	3/4	2.480.20	3/4	2.120.53	3/4	1.760.87	3/4	1.401.21	3/4	1.116.47	3/4	681.88	3/4	322.21	3/4	14.99			
8	4.990.35	8	4.630.69	8	4.271.03	8	3.911.3.																									



BARGE "MPC-626"
MARATHON PETROLEUM CORP.

OUTAGE TABLE

3 PORT

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

HULL NO. 2161-5

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.		15 FT.			
N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0		
1/4	1/4	1/4	4.722.93	1/4	4.516.33	1/4	4.246.13	1/4	3.975.94	1/4	3.703.05	1/4	3.422.87	1/4	3.066.12	1/4	2.708.04	1/4	2.349.96	1/4	1,991.88	1/4	1,633.80	1/4	1,275.72	1/4	917.64	1/4	559.56	1/4	201.48		
1/2	1/2	1/2	4.722.56	1/2	4.510.70	1/2	4.240.50	1/2	3.970.31	1/2	3.697.31	1/2	3.416.74	1/2	3.058.66	1/2	2.700.58	1/2	2.342.50	1/2	1,984.42	1/2	1,626.34	1/2	1,268.26	1/2	910.18	1/2	552.10	1/2	194.02		
3/4	3/4	3/4	4.722.19	3/4	4.505.07	3/4	4.234.88	3/4	3.964.68	3/4	3.691.58	3/4	3.409.28	3/4	3.051.20	3/4	2.693.12	3/4	2.335.04	3/4	1,976.96	3/4	1,618.88	3/4	1,260.80	3/4	902.72	3/4	544.64	3/4	186.56		
1	1	1	4.721.82	1	4.499.44	1	4.229.25	1	3.959.05	1	3.685.84	1	3.401.82	1	3.043.74	1	2.685.66	1	2.327.58	1	1,969.50	1	1,611.42	1	1,253.34	1	895.26	1	537.18	1	179.10		
1/4	1/4	1/4	4.720.49	1/4	4.493.81	1/4	4.223.62	1/4	3.953.43	1/4	3.680.10	1/4	3.394.36	1/4	3.036.28	1/4	2.678.20	1/4	2,320.12	1/4	1,962.04	1/4	1,603.96	1/4	1,245.88	1/4	887.80	1/4	529.72	1/4	171.64		
1/2	1/2	1/2	4.719.17	1/2	4.488.18	1/2	4.217.99	1/2	3.947.80	1/2	3.674.36	1/2	3.386.90	1/2	3.028.82	1/2	2,670.74	1/2	2,312.66	1/2	1,954.58	1/2	1,596.50	1/2	1,238.42	1/2	880.34	1/2	522.26	1/2	164.18		
3/4	3/4	3/4	4.717.84	3/4	4.482.55	3/4	4.212.36	3/4	3.942.17	3/4	3.668.63	3/4	3.379.44	3/4	3.021.36	3/4	2,663.28	3/4	2,305.20	3/4	1,947.12	3/4	1,589.04	3/4	1,233.50	3/4	872.88	3/4	514.80	3/4	156.72		
2	2	2	4.716.51	2	4.476.92	2	4.206.73	2	3.936.54	2	3.662.89	2	3.371.98	2	3.013.90	2	2.655.82	2	2.297.74	2	1.939.66	2	1,574.12	2	1,223.50	2	865.42	2	507.34	2	149.26		
1/4	1/4	1/4	4.714.23	1/4	4.471.29	1/4	4.201.10	1/4	3.930.91	1/4	3.657.15	1/4	3.364.52	1/4	3.006.44	1/4	2.648.36	1/4	2,290.28	1/4	1,932.20	1/4	1,574.12	1/4	1,216.04	1/4	857.96	1/4	499.88	1/4	141.80		
1/2	1/2	1/2	4.711.95	1/2	4.465.66	1/2	4.195.47	1/2	3.925.28	1/2	3.651.42	1/2	3.357.06	1/2	2,998.98	1/2	2,640.90	1/2	2,282.82	1/2	1,924.74	1/2	1,566.66	1/2	1,208.58	1/2	850.50	1/2	492.42	1/2	134.34		
3/4	3/4	3/4	4.709.67	3/4	4.460.04	3/4	4.189.84	3/4	3.919.65	3/4	3.645.68	3/4	3.349.60	3/4	2,991.52	3/4	2,633.44	3/4	2,275.36	3/4	1,917.28	3/4	1,559.20	3/4	1,201.12	3/4	843.04	3/4	484.96	3/4	126.88		
3	3	3	4.707.39	3	4.454.41	3	4.184.21	3	3.914.02	3	3.639.94	3	3.342.14	3	2.984.06	3	2.625.98	3	2.267.90	3	1,909.82	3	1,551.74	3	1,193.66	3	835.58	3	477.50	3	119.42		
1/4	1/4	1/4	4.704.15	1/4	4.448.78	1/4	4.178.59	1/4	3.908.59	1/4	3.634.21	1/4	3.334.66	1/4	2,976.60	1/4	2,618.52	1/4	2,260.44	1/4	1,902.36	1/4	1,544.28	1/4	1,186.20	1/4	828.12	1/4	470.04	1/4	89.58		
1/2	1/2	1/2	4.700.91	1/2	4.443.15	1/2	4.172.96	1/2	3.902.76	1/2	3.628.47	1/2	3.327.22	1/2	2,969.14	1/2	2,611.06	1/2	2,252.98	1/2	1,894.90	1/2	1,536.82	1/2	1,178.74	1/2	820.66	1/2	462.58	1/2	104.50		
3/4	3/4	3/4	4.697.67	3/4	4.437.52	3/4	4.167.33	3/4	3.897.74	3/4	3.622.73	3/4	3.319.76	3/4	2,961.68	3/4	2,603.60	3/4	2,245.52	3/4	1,887.44	3/4	1,529.36	3/4	1,171.28	3/4	813.20	3/4	455.12	3/4	97.04		
4	4	4	4.694.43	4	4.431.89	4	4.161.70	4	3.891.51	4	3.616.99	4	3.312.30	4	2,954.22	4	2,596.14	4	2,238.06	4	1,879.98	4	1,521.90	4	1,163.82	4	805.74	4	447.66	4	47.82	4	89.58
1/4	1/4	1/4	4.690.24	1/4	4.426.26	1/4	4.156.07	1/4	3.885.88	1/4	3.611.26	1/4	3.304.84	1/4	2,946.76	1/4	2,588.68	1/4	2,230.60	1/4	1,872.52	1/4	1,514.44	1/4	1,156.36	1/4	798.28	1/4	440.20	1/4	82.12		
1/2	1/2	1/2	4.686.04	1/2	4.420.63	1/2	4.150.44	1/2	3.880.25	1/2	3.605.52	1/2	3.297.38	1/2	2,939.30	1/2	2,581.22	1/2	2,223.14	1/2	1,865.06	1/2	1,506.98	1/2	1,146.90	1/2	790.82	1/2	432.74	1/2	74.66		
3/4	3/4	3/4	4.681.85	3/4	4.415.00	3/4	4.144.81	3/4	3.874.62	3/4	3.593.78	3/4	3.289.92	3/4	2,931.84	3/4	2,573.76	3/4	2,215.68	3/4	1,857.60	3/4	1,499.52	3/4	1,141.44	3/4	783.36	3/4	425.28	3/4	67.20		
5	5	5	4.677.65	5	4.409.37	5	4.139.18	5	3.868.99	5	3.594.05	5	3.282.46	5	2,924.38	5	2,566.30	5	2,208.22	5	1,850.14	5	1,492.06	5	1,133.98	5	775.90	5	417.82	5	59.74	5	59.74
1/4	1/4	1/4	4.672.50	1/4	4.403.75	1/4	4.133.55	1/4	3.863.36	1/4	3.588.31	1/4	3.275.00	1/4	2,916.92	1/4	2,558.84	1/4	2,200.76	1/4	1,842.68	1/4	1,484.60	1/4	1,126.52	1/4	768.44	1/4	410.36	1/4	53.20		
1/2	1/2	1/2	4.667.35	1/2	4.398.12	1/2	4.127.92	1/2	3.857.73	1/2	3.582.57	1/2	3.267.54	1/2	2,909.46	1/2	2,551.92	1/2	2,193.50	1/2	1,835.22	1/2	1,477.14	1/2	1,118.06	1/2	760.98	1/2	402.90	1/2	46.67		
3/4	3/4	3/4	4.662.20	3/4	4.392.49	3/4	4.122.30	3/4	3.852.10	3/4	3.576.84	3/4	3.260.08	3/4	2,902.00	3/4	2,543.92	3/4	2,185.94	3/4	1,827.76	3/4	1,469.68	3/4	1,111.60	3/4	753.52	3/4	395.44	3/4	40.13		
6	6	6	4.657.05	6	4.386.86	6	4.116.67	6	3.846.47	6	3.571.10	6	3.252.62	6	2,894.54	6	2,536.46	6	2,178.38	6	1,820.30	6	1,462.22	6	1,104.14	6	746.06	6	387.98	6	33.60	6	33.60
1/4	1/4	1/4	4.651.42	1/4	4.381.23	1/4	4.111.04	1/4	3.840.74	1/4	3.565.36	1/4	3.245.16	1/4	2,887.08	1/4	2,529.00	1/4	2,170.92	1/4	1,812.84	1/4	1,454.76	1/4	1,096.68	1/4	738.60	1/4	380.52	1/4	28.93		
1/2	1/2	1/2	4.645.79	1/2	4.375.60	1/2	4.105.41	1/2	3.835.00	1/2	3.559.62	1/2	3.237.70	1/2	2,879.62	1/2	2,521.54	1/2	2,163.46	1/2	1,805.38	1/2	1,447.30	1/2	1,089.22	1/2	731.14	1/2	373.06	1/2	24.27		
3/4	3/4	3/4	4.640.16	3/4	4.369.97	3/4	4.099.78	3/4	3.829.26	3/4	3.553.85	3/4	3.230.24	3/4	2,872.16	3/4	2,514.08	3/4	2,156.00	3/4	1,797.92	3/4	1,439.84	3/4	1,079.76	3/4	723.68	3/4	365.60	3/4	19.60		
7	7	7	4.634.53	7	4.364.34	7	4.094.15	7	3.823.53	7	3.548.08	7	3.222.78	7	2,864.70	7	2,506.62	7	2,148.54	7	1,790.46	7	1,432.38	7	1,074.30	7	716.22	7	358.14	7	35.81	7	35.81
1/4	1/4	1/4	4.628.91	1/4	4.358.71	1/4	4.088.52	1/4	3.817.79	1/4	3.542.31	1/4	3.215.32	1/4	2,857.24	1/4	2,499.16	1/4	2,141.08	1/4	1,783.00	1/4	1,424.92	1/4	1,066.84	1/4	708.76	1/4	350.68	1/4	30.68		
1/2	1/2	1/2	4.623.28	1/2	4.353.08	1/2	4.082.89	1/2	3.812.05	1/2	3.536.53	1/2	3.207.86	1/2	2,849.78	1/2	2,491.70	1/2	2,133.82	1/2	1,775.54	1/2	1,417.46	1/2	1,059.38	1/2	701.30	1/2	343.22	1/2	24.27		
3/4	3/4	3/4	4.617.65	3/4	4.347.46	3/4	4.077.26	3/4	3.806.32	3/4	3.530.69	3/4	3.200.40	3/4	2,842.32	3/4	2,484.4																



ISO 9002 ACCREDITED

BARGE "MPC-626"
MARATHON PETROLEUM CORP.

OUTAGE TABLE

3 STAR

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

HULL NO. 2161-5

[illegible]

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 3/6/07

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-7 1/4" (TO 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