

TANK NO.
1 PORT

HULL NO. 2148-1

N	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.	
	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I
0																												
1	3.77241	1/4	3.77271	1/4	3.40922	1/4	3.04723	1/4	2.69391	1/4	2.33012	1/4	1.96632	1/4	1.59253	1/4	1.22816	1/4	864.55	1/4	501.87	1/4	150.31	1/4	0	0	0	0
2	3.76786	1/4	3.76886	1/4	3.40326	1/4	2.97633	1/4	2.67633	1/4	2.31254	1/4	1.98675	1/4	1.59495	1/4	1.22714	1/4	857.37	1/4	495.01	1/4	143.51	1/4	0	0	0	0
3	3.75730	1/2	3.75730	1/2	3.39471	1/2	3.02252	1/2	2.66675	1/2	2.30496	1/2	1.99147	1/2	1.57737	1/2	1.21358	1/2	849.79	1/2	481.18	1/2	137.02	1/2	0	0	0	0
4	3.98078	3/4	3.74875	3/4	3.38746	3/4	3.02456	3/4	2.66117	3/4	2.29738	3/4	1.95359	3/4	1.56980	3/4	1.20600	3/4	842.21	3/4	488.15	3/4	130.42	3/4	0	0	0	0
5	3.98043	1	3.74219	1	3.37960	1	3.01701	1	2.65559	1	2.28980	1	1.92641	1	1.56222	1	1.19842	1	824.63	1	474.42	1	123.22	1	0	0	0	0
6	3.98047	1	3.73464	1	3.37205	1	3.00946	1	2.64601	1	2.28222	1	1.91633	1	1.55464	1	1.19085	1	827.05	1	467.56	1	116.23	1	0	0	0	0
7	3.98047	1	3.72709	1	3.36449	1	3.00190	1	2.63345	1	2.27464	1	1.91055	1	1.54706	1	1.18327	1	819.47	1	460.69	1	109.43	1	0	0	0	0
8	3.98936	3/4	3.71953	3/4	3.35634	3/4	2.99435	3/4	2.62006	3/4	2.26066	3/4	1.90337	3/4	1.53948	3/4	1.17569	3/4	811.90	3/4	453.83	3/4	102.54	3/4	0	0	0	0
9	3.98825	2	3.71198	2	3.34939	2	2.98679	2	2.61328	2	2.25348	2	1.89569	2	1.53190	2	1.16841	2	804.32	2	446.25	2	96.55	2	0	0	0	0
10	3.98714	3/4	3.70442	3/4	3.34163	3/4	2.97924	3/4	2.61570	3/4	2.25191	3/4	1.88841	3/4	1.52432	3/4	1.16053	3/4	796.74	3/4	436.67	3/4	90.56	3/4	0	0	0	0
11	3.98643	1/2	3.69687	1/2	3.33428	1/2	2.97169	1/2	2.60812	1/2	2.24433	1/2	1.88033	1/2	1.51976	1/2	1.15295	1/2	788.16	1/2	431.09	1/2	84.58	1/2	0	0	0	0
12	3.98491	3/4	3.68932	3/4	3.32642	3/4	2.96413	3/4	2.59843	3/4	2.23875	3/4	1.87126	3/4	1.50916	3/4	1.14537	3/4	781.58	3/4	423.52	3/4	78.99	3/4	0	0	0	0
13	3.98304	3	3.68176	3	3.31917	3	2.95656	3	2.59290	3	2.23219	3	1.86538	3	1.50150	3	1.13719	3	774.00	3	415.94	3	72.61	3	0	0	0	0
14	3.98141	1/4	3.67421	1/4	3.31162	1/4	2.94902	1/4	2.58538	1/4	2.22159	1/4	1.85780	1/4	1.49401	1/4	1.13021	1/4	766.42	1/4	404.34	1/4	66.62	1/4	0	0	0	0

STRAPPED: 3/3/06

REFERENCE GAUGE HEIGHT: 11'-5 1/2" (RIM OF HATCH LOCATED

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



ISO 9002 ACCREDITED

BARGE "MPC-726" **MARATHON PETROLEUM COMPANY**

OUTAGE TABLE

TANK NO.
1 STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2148-1

W	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	0	3,772.41	3,409.82	3,047.23	2,683.91	2,320.12	1,956.32	1,592.53	1,228.74	864.95	501.87	150.81	0	0	0
1	3,764.86	3,402.26	3,039.67	2,676.33	2,312.54	1,948.75	1,584.95	1,221.16	857.37	495.01	143.91	0	0	0	0
2	3,757.30	3,394.71	3,032.12	2,668.75	2,304.96	1,941.17	1,577.37	1,213.58	849.79	488.15	137.02	137.02	137.02	137.02	137.02
3	3,749.75	3,387.16	3,024.56	2,661.17	2,297.38	1,933.59	1,569.80	1,206.00	842.21	481.28	130.12	130.12	130.12	130.12	130.12
4	3,742.19	3,379.60	3,017.01	2,653.59	2,289.80	1,926.01	1,562.22	1,198.42	834.63	474.42	123.22	123.22	123.22	123.22	123.22
5	3,734.64	3,372.05	3,009.46	2,646.01	2,282.22	1,918.43	1,554.64	1,190.85	827.05	467.56	116.33	116.33	116.33	116.33	116.33
6	3,727.09	3,364.49	3,001.90	2,638.43	2,274.64	1,910.85	1,547.06	1,183.27	819.47	460.69	109.43	109.43	109.43	109.43	109.43
7	3,719.53	3,356.94	2,994.35	2,630.86	2,267.06	1,903.27	1,539.48	1,175.69	811.90	453.83	102.54	102.54	102.54	102.54	102.54
8	3,711.98	3,349.39	2,986.79	2,623.28	2,259.48	1,895.69	1,531.90	1,168.11	804.32	446.25	95.65	95.65	95.65	95.65	95.65
9	3,704.42	3,341.83	2,979.24	2,615.70	2,251.91	1,888.11	1,524.32	1,160.53	796.74	438.67	88.56	88.56	88.56	88.56	88.56
10	3,696.87	3,334.28	2,971.69	2,608.12	2,244.33	1,880.53	1,516.74	1,152.95	789.16	431.09	81.48	81.48	81.48	81.48	81.48
11	3,689.32	3,326.72	2,964.13	2,600.54	2,236.75	1,872.96	1,509.16	1,145.37	781.58	423.52	74.59	74.59	74.59	74.59	74.59
12	3,681.76	3,319.17	2,956.58	2,592.96	2,229.17	1,865.38	1,501.58	1,137.79	774.00	415.94	67.61	67.61	67.61	67.61	67.61
13	3,674.21	3,311.62	2,949.02	2,585.38	2,221.59	1,857.80	1,494.01	1,130.21	766.42	408.36	60.62	60.62	60.62	60.62	60.62
14	3,666.66	3,304.07	2,941.47	2,577.80	2,214.01	1,850.22	1,486.43	1,122.63	758.84	400.78	53.63	53.63	53.63	53.63	53.63
15	3,659.11	3,296.51	2,933.92	2,570.22	2,206.43	1,842.64	1,478.85	1,115.05	751.26	393.20	46.64	46.64	46.64	46.64	46.64
16	3,651.55	3,288.95	2,926.36	2,562.64	2,198.85	1,835.06	1,471.27	1,107.47	743.68	385.62	39.65	39.65	39.65	39.65	39.65
17	3,644.00	3,281.39	2,918.81	2,555.07	2,191.27	1,827.48	1,463.69	1,100.00	736.10	378.04	32.66	32.66	32.66	32.66	32.66
18	3,636.44	3,273.83	2,910.25	2,547.49	2,183.69	1,819.90	1,456.11	1,092.42	728.53	370.46	25.67	25.67	25.67	25.67	25.67
19	3,628.88	3,266.29	2,902.70	2,539.91	2,176.12	1,812.32	1,448.53	1,084.84	720.95	362.88	18.68	18.68	18.68	18.68	18.68
20	3,621.33	3,258.74	2,895.14	2,532.33	2,168.54	1,804.74	1,440.95	1,077.26	713.37	355.30	11.69	11.69	11.69	11.69	11.69
21	3,613.78	3,251.18	2,887.58	2,524.75	2,160.96	1,797.17	1,433.37	1,069.68	705.79	347.72	4.70	4.70	4.70	4.70	4.70
22	3,606.22	3,243.63	2,880.02	2,517.17	2,153.38	1,789.59	1,425.79	1,062.10	698.21	340.15	0	0	0	0	0
23	3,598.67	3,236.08	2,872.46	2,509.59	2,145.80	1,782.01	1,418.22	1,054.52	690.63	332.57	0	0	0	0	0
24	3,591.11	3,228.52	2,864.90	2,502.01	2,138.22	1,774.43	1,410.64	1,046.94	683.05	325.00	0	0	0	0	0
25	3,583.56	3,220.97	2,857.34	2,494.43	2,130.64	1,766.85	1,403.06	1,039.37	675.47	317.42	0	0	0	0	0
26	3,576.01	3,213.41	2,849.78	2,486.85	2,123.06	1,759.27	1,395.48	1,031.79	667.89	310.84	0	0	0	0	0
27	3,568.45	3,205.86	2,842.22	2,479.28	2,115.48	1,751.69	1,387.90	1,024.21	660.32	304.26	0	0	0	0	0
28	3,560.89	3,198.31	2,834.66	2,471.70	2,107.90	1,744.11	1,380.32	1,016.63	652.74	297.68	0	0	0	0	0
29	3,553.34	3,190.75	2,827.10	2,464.12	2,100.33	1,736.53	1,372.74	1,009.05	645.16	290.20	0	0	0	0	0
30	3,545.79	3,183.20	2,819.54	2,456.54	2,092.75	1,728.95	1,365.16	1,001.47	637.58	282.72	0	0	0	0	0
31	3,538.23	3,175.64	2,811.98	2,448.96	2,085.17	1,721.38	1,357.58	993.89	630.00	275.14	0	0	0	0	0
32	3,530.68	3,168.09	2,804.42	2,441.38	2,077.59	1,713.80	1,350.00	986.31	622.42	267.56	0	0	0	0	0
33	3,523.13	3,160.53	2,796.87	2,433.80	2,070.01	1,706.22	1,342.43	978.73	614.84	260.00	0	0	0	0	0
34	3,515.57	3,152.98	2,789.31	2,426.22	2,062.43	1,698.64	1,334.85	971.15	607.26	252.42	0	0	0	0	0
35	3,508.02	3,145.43	2,781.76	2,418.64	2,054.85	1,691.06	1,327.27	963.58	600.68	244.84	0	0	0	0	0
36	3,500.47	3,137.88	2,774.20	2,411.06	2,047.27	1,683.48	1,319.69	955.99	593.10	237.26	0	0	0	0	0
37	3,492.91	3,130.33	2,766.65	2,403.49	2,039.69	1,675.90	1,312.11	948.42	585.53	229.68	0	0	0	0	0
38	3,485.36	3,122.78	2,759.09	2,395.92	2,032.11	1,668.32	1,304.53	940.84	578.05	222.10	0	0	0	0	0
39	3,477.80	3,115.23	2,751.54	2,388.34	2,024.53	1,660.74	1,296.95	933.26	570.47	214.52	0	0	0	0	0
40	3,470.25	3,107.68	2,743.98	2,380.76	2,016.95	1,653.16	1,289.37	925.68	562.89	207.94	0	0	0	0	0
41	3,462.69	3,100.13	2,736.42	2,373.19	2,009.38	1,645.58	1,281.79	918.10	555.31	200.36	0	0	0	0	0
42	3,455.14	3,092.58	2,728.86	2,365.61	2,001.80	1,638.00	1,274.21	910.52	547.73	192.78	0	0	0	0	0
43	3,447.59	3,085.03	2,721.30	2,358.03	1,994.22	1,630.43	1,266.64	902.94	540.15	185.20	0	0	0	0	0
44	3,440.03	3,077.47	2,713.74	2,350.45	1,986.64	1,622.85	1,259.06	895.36	532.58	177.62	0	0	0	0	0
45	3,432.48	3,069.89	2,706.18	2,342.87	1,979.06	1,615.27	1,251.48	887.79	525.00	170.04	0	0	0	0	0
46	3,424.93	3,062.33	2,698.62	2,335.29	1,971.48	1,607.69	1,243.90	880.11	517.42	162.46	0	0	0	0	0
47	3,417.37	3,054.78	2,691.06	2,327.70	1,963.90	1,600.11	1,236.32	872.53	509.84	154.88	0	0	0	0	0

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 33068

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT: 11'-5 1/2" (RIM OF HATCH 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-726" MARATHON PETROLEUM COMPANY OUTAGE TABLE

OUTAGE TABLE

TANK NO.
2 STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2148-1

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
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12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
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15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
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34	34	34	34	34	34	34	34	34	34	34	34	34	34	34
35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
37	37	37	37	37	37	37	37	37	37	37	37	37	37	37
38	38	38	38	38	38	38	38	38	38	38	38	38	38	38
39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
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43	43	43	43	43	43	43	43	43	43	43	43	43	43	43
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45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
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47	47	47	47	47	47	47	47	47	47	47	47	47	47	47
48	48	48	48	48	48	48	48	48	48	48	48	48	48	48
49	49	49	49	49	49	49	49	49	49	49	49	49	49	49
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52	52	52	52	52	52	52	52	52	52	52	52	52	52	52
53	53	53	53	53	53	53	53	53	53	53	53	53	53	53
54	54	54	54	54	54	54	54	54	54	54	54	54	54	54
55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
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70	70	70	70	70	70	70	70	70	70	70	70	70	70	70
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72	72	72	72	72	72	72	72	72	72	72	72	72	72	72
73	73	73	73	73	73	73	73	73	73	73	73	73	73	73
74	74	74	74	74	74	74	74	74	74	74	74	74	74	74
75	75	75	75	75	75	75	75	75	75	75	75	75	75	75
76	76	76	76	76	76	76	76	76	76	76	76	76	76	76
77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
78	78	78	78	78	78	78	78	78	78	78	78	78	78	78
79	79	79	79	79	79	79	79	79	79	79	79	79	79	79
80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
81	81	81	81	81	81	81	81	81	81	81	81	81	81	81
82	82	82	82	82	82	82	82	82	82	82	82	82	82	82
83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
84	84	84	84	84	84	84	84	84	84	84	84	84	84	84
85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
86	86	86	86	86	86	86	86	86	86	86	86	86	86	86
87	87	87	87	87	87	87	87	87	87	87	87	87	87	87
88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
89	89	89	89	89	89	89	89	89	89	89	89	89	89	89
90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
91	91	91	91	91	91	91	91	91	91	91	91	91	91	91
92	92	92	92	92	92	92	92	92	92	92	92	92	92	92
93	93	93	93	93	93	93	93	93	93	93	93	93	93	93
94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
97	97	97	97	97	97	97	97	97	97	97	97	97	97	97
98	98	98	98	98	98	98	98	98	98	98	98	98	98	98
99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 11'-5 1/2" (RM OF HATCH LOCATED NEAR CENTER OF TANK)

STRAPPED: 3-3006

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



ISO 9002 ACCREDITED

BARGE "MPC-726" **MARATHON PETROLEUM COMPANY** **OUTAGE TABLE**

TANK NO.
2 PORT

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

HULL NO. 2148-1

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.	
W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31
32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 11'-5 1/4" RIM OF HATCH 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-726" **MARATHON PETROLEUM COMPANY** **OUTAGE TABLE**

TANK NO.
3 STAR

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

HULL NO. 2148-1

H	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	0	3,241.66	3,384.35	3,527.13	3,669.14	3,810.68	3,952.21	4,093.75	4,235.32	4,376.82	4,518.10	4,659.35	4,800.55	4,941.75	5,082.95
1	1	3,246.21	3,388.95	3,531.68	3,674.29	3,816.89	3,959.46	4,102.03	4,244.59	4,387.15	4,529.68	4,672.21	4,814.75	4,957.28	5,099.80
2	2	3,250.74	3,393.48	3,536.21	3,678.82	3,821.42	3,964.00	4,106.57	4,249.13	4,391.68	4,534.21	4,676.75	4,819.28	4,961.80	5,104.32
3	3	3,255.27	3,397.99	3,540.72	3,683.33	3,825.93	3,968.50	4,111.07	4,253.63	4,396.18	4,538.71	4,681.25	4,823.78	4,966.30	5,108.82
4	4	3,259.80	3,402.52	3,545.25	3,687.86	3,830.46	3,973.03	4,115.60	4,258.16	4,400.71	4,543.25	4,685.78	4,828.30	4,970.82	5,113.35
5	5	3,264.33	3,407.05	3,549.78	3,692.39	3,834.99	3,977.56	4,120.13	4,262.69	4,405.24	4,547.77	4,690.30	4,832.82	4,975.35	5,117.88
6	6	3,268.86	3,411.58	3,554.31	3,696.92	3,839.52	3,982.09	4,124.66	4,267.22	4,409.77	4,552.30	4,694.83	4,837.35	4,979.88	5,122.41
7	7	3,273.39	3,416.11	3,558.84	3,701.45	3,844.05	3,986.62	4,129.19	4,271.75	4,414.30	4,556.83	4,699.36	4,841.89	4,984.42	5,126.94
8	8	3,277.92	3,420.64	3,563.37	3,705.98	3,848.58	3,991.15	4,133.73	4,276.29	4,418.84	4,561.37	4,703.90	4,846.43	4,988.96	5,131.47
9	9	3,282.45	3,425.17	3,567.90	3,710.51	3,853.11	3,995.68	4,138.26	4,280.82	4,423.37	4,565.90	4,708.43	4,850.96	4,993.49	5,136.00
10	10	3,286.98	3,429.70	3,572.43	3,715.04	3,857.64	4,000.21	4,142.79	4,285.35	4,427.90	4,570.43	4,712.96	4,855.49	4,998.02	5,140.53
11	11	3,291.51	3,434.23	3,576.96	3,719.57	3,862.17	4,004.74	4,147.32	4,290.88	4,433.43	4,575.96	4,718.49	4,861.02	4,993.55	5,145.06
12	12	3,296.04	3,438.76	3,581.49	3,724.10	3,866.70	4,009.27	4,151.85	4,295.41	4,437.96	4,580.49	4,723.02	4,864.55	4,997.08	5,149.59
13	13	3,300.57	3,443.29	3,586.02	3,728.63	3,871.23	4,013.80	4,156.38	4,300.94	4,443.50	4,586.03	4,728.56	4,871.10	4,993.63	5,154.12
14	14	3,305.10	3,447.82	3,590.55	3,733.16	3,875.76	4,018.33	4,160.91	4,305.47	4,448.03	4,590.56	4,733.09	4,875.63	4,998.16	5,158.65
15	15	3,309.63	3,452.35	3,595.08	3,737.69	3,880.29	4,022.86	4,165.44	4,310.54	4,452.58	4,595.11	4,737.64	4,880.17	4,993.69	5,163.18
16	16	3,314.16	3,456.88	3,599.61	3,742.22	3,884.82	4,027.39	4,170.07	4,315.57	4,457.61	4,600.14	4,742.67	4,885.20	4,993.72	5,167.71
17	17	3,318.69	3,461.41	3,604.14	3,746.75	3,889.35	4,031.92	4,174.60	4,320.60	4,462.64	4,605.17	4,747.70	4,890.23	4,993.75	5,172.24
18	18	3,323.22	3,465.94	3,608.67	3,751.28	3,893.88	4,036.45	4,179.13	4,325.63	4,467.67	4,610.20	4,752.73	4,895.26	4,993.78	5,176.77
19	19	3,327.75	3,470.47	3,613.20	3,755.81	3,898.41	4,040.98	4,183.66	4,330.66	4,472.70	4,614.73	4,757.76	4,899.79	4,993.81	5,181.30
20	20	3,332.28	3,475.00	3,617.73	3,760.34	3,902.94	4,045.51	4,188.19	4,335.69	4,477.73	4,619.76	4,762.79	4,904.82	4,993.84	5,185.83
21	21	3,336.81	3,479.53	3,622.26	3,764.87	3,907.47	4,050.04	4,192.72	4,340.72	4,482.76	4,624.79	4,767.82	4,910.35	4,993.87	5,190.36
22	22	3,341.34	3,484.06	3,626.79	3,769.40	3,911.97	4,054.57	4,197.25	4,345.75	4,487.79	4,629.82	4,772.85	4,915.38	4,993.90	5,194.89
23	23	3,345.87	3,488.59	3,631.32	3,773.93	3,916.50	4,059.10	4,201.78	4,350.78	4,492.82	4,634.85	4,777.88	4,920.41	4,993.93	5,200.42
24	24	3,350.40	3,493.12	3,635.85	3,778.46	3,921.03	4,063.63	4,206.31	4,355.81	4,497.85	4,639.88	4,782.91	4,925.44	4,993.96	5,204.95
25	25	3,354.93	3,497.65	3,640.38	3,782.99	3,925.56	4,068.16	4,210.84	4,360.84	4,502.88	4,644.91	4,787.94	4,930.47	4,993.99	5,209.48
26	26	3,359.46	3,502.18	3,644.91	3,787.52	3,930.09	4,072.69	4,215.37	4,365.87	4,507.91	4,649.94	4,792.97	4,935.50	4,994.02	5,214.01
27	27	3,363.99	3,506.71	3,649.44	3,792.05	3,934.62	4,077.22	4,219.90	4,370.90	4,512.94	4,654.97	4,797.50	4,940.53	4,994.05	5,218.54
28	28	3,368.52	3,511.24	3,653.97	3,796.58	3,939.15	4,081.75	4,224.43	4,375.93	4,517.97	4,659.50	4,802.53	4,945.56	4,994.08	5,223.07
29	29	3,373.05	3,515.77	3,658.50	3,801.11	3,943.68	4,086.28	4,228.96	4,380.96	4,522.50	4,664.53	4,807.56	4,950.59	4,994.11	5,227.60
30	30	3,377.58	3,520.30	3,663.03	3,805.64	3,948.21	4,090.81	4,233.49	4,385.99	4,527.53	4,669.56	4,812.59	4,955.62	4,994.14	5,232.13
31	31	3,382.11	3,524.83	3,667.56	3,810.17	3,952.74	4,095.34	4,238.02	4,391.02	4,532.56	4,674.59	4,817.62	4,960.65	4,994.17	5,236.66
32	32	3,386.64	3,529.36	3,672.09	3,814.70	3,957.27	4,100.87	4,242.55	4,396.05	4,537.59	4,679.62	4,822.65	4,965.68	4,994.20	5,241.19
33	33	3,391.17	3,533.89	3,676.62	3,819.23	3,961.80	4,105.40	4,247.08	4,401.08	4,542.62	4,684.65	4,827.68	4,970.71	4,994.23	5,245.72
34	34	3,395.70	3,538.42	3,681.15	3,823.76	3,966.33	4,110.93	4,251.61	4,406.11	4,547.65	4,689.68	4,832.71	4,975.74	4,994.26	5,250.25
35	35	3,400.23	3,542.95	3,685.68	3,828.29	3,970.86	4,115.46	4,256.14	4,411.14	4,552.68	4,694.71	4,837.74	4,980.77	4,994.29	5,254.78
36	36	3,404.76	3,547.48	3,690.21	3,832.82	3,975.39	4,120.99	4,260.67	4,416.17	4,557.71	4,699.74	4,842.77	4,985.80	4,994.32	5,259.31
37	37	3,409.29	3,552.01	3,694.74	3,837.35	3,980.92	4,125.52	4,265.20	4,421.20	4,562.74	4,704.77	4,847.80	4,990.83	4,994.35	5,263.84
38	38	3,413.82	3,556.54	3,699.27	3,841.88	3,985.45	4,130.05	4,269.73	4,426.23	4,567.77	4,709.80	4,852.83	4,995.86	4,994.38	5,268.37
39	39	3,418.35	3,561.07	3,703.80	3,846.41	3,990.98	4,134.58	4,274.26	4,431.26	4,572.80	4,714.83	4,857.86	4,996.89	4,994.41	5,272.90
40	40	3,422.88	3,565.60	3,708.33	3,850.94	3,995.51	4,139.11	4,278.79	4,436.29	4,577.83	4,719.86	4,862.89	4,997.92	4,994.44	5,277.43
41	41	3,427.41	3,570.13	3,712.86	3,855.47	3,999.04	4,143.64	4,283.32	4,441.32	4,582.86	4,724.89	4,867.92	4,998.95	4,994.47	5,281.96
42	42	3,431.94	3,574.66	3,717.39	3,860.00	4,003.57	4,148.17	4,287.85	4,446.35	4,587.89	4,729.92	4,872.95	4,999.98	4,994.50	5,286.49
43	43	3,436.47	3,579.19	3,721.92	3,864.53	4,008.10	4,152.70	4,292.38	4,451.38	4,592.92	4,734.95	4,877.98	5,000.01	4,994.53	5,291.02
44	44	3,441.00	3,583.72	3,726.45	3,869.06	4,012.63	4,157.23	4,296.91	4,456.41	4,597.95	4,739.98	4,882.01	5,005.04	4,994.56	5,295.55
45	45	3,445.53	3,588.25	3,730.98	3,873.59	4,017.16	4,161.76	4,301.44	4,461.44	4,602.98	4,744.01	4,887.04	5,010.07	4,994.59	5,300.08
46	46	3,450.06	3,592.78	3,735.51	3,878.12	4,021.69	4,166.29	4,305.97	4,466.47	4,608.01	4,749.04	4,892.07	5,015.10	4,994.62	5,304.61
47	47	3,454.59	3,597.31	3,740.04	3,882.65	4,026.22	4,170.82	4,310.50	4,471.50	4,613.04	4,754.07	4,897.10	5,020.13	4,994.65	5,309.14
48	48	3,459.12	3,601.84	3,744.57	3,887.18	4,030.75	4,175.35	4,315.03	4,476.53	4,618.07	4,759.10	4,902.13	5,025.16	4,994.68	5,313.67
49	49	3,463.65	3,606.37	3,749.10	3,891.71	4,035.28	4,179.88	4,319.56	4,481.56	4,623.10	4,764.13	4,907.16	5,030.19	4,994.71	5,318.20
50	50	3,468.18	3,610.90	3,753.63	3,896.24	4,039.81	4,184.41	4,324.09	4,486.59	4,628.13	4,769.16	4,912.19	5,035.22	4,994.74	5,322.73
51	51	3,472.71	3,615.43	3,758.16	3,900.77	4,044.34	4,188.94	4,328.62	4,491.62	4,633.16	4,774.19	4,917.22	5,040.25	4,994.77	5,327.26
52	52	3,477.24	3,619.96	3,762.69	3,905.30	4,048.87	4,193.47	4,333.15	4,496.65	4,638.19	4,779.22	4,922.25	5,045.28	4,994.80	5,331.79
53	53	3,481.77	3,624.49	3,767.22	3,909.83	4,053.40	4,198.00	4,337.68	4,501.68	4,643.22	4,784.25	4,927.28	5,050.31	4,994.83	5,336.32
54	54	3,486.30	3,629.02	3,771.75	3,914.36	4,057.93	4,202.53	4,342.21	4,506.71	4,648.25	4,789.28	4,932.31	5,055.34	4,994.86	5,340.85
55	55	3,490.83	3,633.55	3,776.28	3,918.89	4,062.46	4,207.06	4,346.74	4,511.74	4,653.28	4,794.31	4,937.34	5,060.37	4,994.89	5,345.38
56	56	3,495.36	3,638.08	3,780.81	3,923.42	4,067.09	4,211.59	4,351.27	4,516.77	4,658.31	4,799.34	4,942.37	5,065.40	4,994.92	5,349.91
57	57	3,499.89	3,642.61	3,785.34	3,927.95	4,071.62	4,216.12	4,355.80	4,521.80	4,663.34	4,804.37	4,947.40	5,070.43	4,994.95	5,354.44
58	58	3,504.42	3,647.14	3,789.87	3,932.48	4,076.15	4,220.65	4,360.33	4,526.83	4,668.37	4,809.40	4,952.43	5,075.46	4,994.98	5,358.97

TANK NO.
3 PORT

HULL NO. 2148-1

[illegible]

REFERENCE GAUGE HEIGHT : 11'5 1/4" (RIM OF HATCH 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