



BARGE "MAP-774"
MARATHON ASHLAND PETROLEUM

OUTAGE TABLE

1 PORT

HULL NO. 4502

[illegible]

• CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 11'-5 3/4" (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 "MAP-774"
MARATHON ASHLAND PETROLEUM

OUTAGE TABLE

1 STAR

CAPACITY BELOW STRIKE POINT.		REFERENCE GAUGE UNDER 2.00 FT.		STAMPED: 72106		HELL NO. 4502	
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STRAPPED: 7/27/01

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OUTAGE TABLE

2 PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

[illegible]

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 11'-6 1/4" (RIM OF HATCH LOCATED NEAR CENTER OF TANK)

STRAPPED: 7/12/70

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3 PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

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.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		22 FT.		23 FT.		24 FT.		25 FT.		26 FT.		27 FT.		28 FT.		29 FT.		30 FT.		31 FT.		32 FT.		33 FT.		34 FT.		35 FT.		36 FT.		37 FT.		38 FT.		39 FT.		40 FT.		41 FT.		42 FT.		43 FT.		44 FT.		45 FT.		46 FT.		47 FT.		48 FT.		49 FT.		50 FT.		51 FT.		52 FT.		53 FT.		54 FT.		55 FT.		56 FT.		57 FT.		58 FT.		59 FT.		60 FT.		61 FT.		62 FT.		63 FT.		64 FT.		65 FT.		66 FT.		67 FT.		68 FT.		69 FT.		70 FT.		71 FT.		72 FT.		73 FT.		74 FT.		75 FT.		76 FT.		77 FT.		78 FT.		79 FT.		80 FT.		81 FT.		82 FT.		83 FT.		84 FT.		85 FT.		86 FT.		87 FT.		88 FT.		89 FT.		90 FT.		91 FT.		92 FT.		93 FT.		94 FT.		95 FT.		96 FT.		97 FT.		98 FT.		99 FT.		100 FT.		101 FT.		102 FT.		103 FT.		104 FT.		105 FT.		106 FT.		107 FT.		108 FT.		109 FT.		110 FT.		111 FT.		112 FT.		113 FT.		114 FT.		115 FT.		116 FT.		117 FT.		118 FT.		119 FT.		120 FT.		121 FT.		122 FT.		123 FT.		124 FT.		125 FT.		126 FT.		127 FT.		128 FT.		129 FT.		130 FT.		131 FT.		132 FT.		133 FT.		134 FT.		135 FT.		136 FT.		137 FT.		138 FT.		139 FT.		140 FT.		141 FT.		142 FT.		143 FT.		144 FT.		145 FT.		146 FT.		147 FT.		148 FT.		149 FT.		150 FT.		151 FT.		152 FT.		153 FT.		154 FT.		155 FT.		156 FT.		157 FT.		158 FT.		159 FT.		160 FT.		161 FT.		162 FT.		163 FT.		164 FT.		165 FT.		166 FT.		167 FT.		168 FT.		169 FT.		170 FT.		171 FT.		172 FT.		173 FT.		174 FT.		175 FT.		176 FT.		177 FT.		178 FT.		179 FT.		180 FT.		181 FT.		182 FT.		183 FT.		184 FT.		185 FT.		186 FT.		187 FT.		188 FT.		189 FT.		190 FT.		191 FT.		192 FT.		193 FT.		194 FT.		195 FT.		196 FT.		197 FT.		198 FT.		199 FT.		200 FT.		201 FT.		202 FT.		203 FT.		204 FT.		205 FT.		206 FT.		207 FT.		208 FT.		209 FT.		210 FT.		211 FT.		212 FT.		213 FT.		214 FT.		215 FT.		216 FT.		217 FT.		218 FT.		219 FT.		220 FT.		221 FT.		222 FT.		223 FT.		224 FT.		225 FT.		226 FT.		227 FT.		228 FT.		229 FT.		230 FT.		231 FT.		232 FT.		233 FT.		234 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FT.		790 FT.		791 FT.		792 FT.		793 FT.		794 FT.		795 FT.		796 FT.		797 FT.		798 FT.		799 FT.		800 FT.		801 FT.		802 FT.		803 FT.		804 FT.		805 FT.		806 FT.		807 FT.		808 FT.		809 FT.		810 FT.		811 FT.		812 FT.		813 FT.		814 FT.		815 FT.		816 FT.		817 FT.		818 FT.		819 FT.		820 FT.		821 FT.		822 FT.		823 FT.		824 FT.		825 FT.		826 FT.		827 FT.		828 FT.		829 FT.		830 FT.		831 FT.		832 FT.		833 FT.		834 FT.		835 FT.		836 FT.		837 FT.		838 FT.		839 FT.		840 FT.		841 FT.		842 FT.		843 FT.		844 FT.		845 FT.		846 FT.		847 FT.		848 FT.		849 FT.		850 FT.		851 FT.		852 FT.		853 FT.		854 FT.		855 FT.		856 FT.		857 FT.		858 FT.		859 FT.		860 FT.		861 FT.		862 FT.		863 FT.		864 FT.		865 FT.		866 FT.		867 FT.		868 FT.		869 FT.		870 FT.		871 FT.		872 FT.		873 FT.		874 FT.		875 FT.		876 FT.		877 FT.		878 FT.		879 FT.		880 FT.		881 FT.		882 FT.		883 FT.		884 FT.		885 FT.		886 FT.		887 FT.		888 FT.		889 FT.		890 FT.		891 FT.		892 FT.		893 FT.		894 FT.		895 FT.		896 FT.		897 FT.		898 FT.		899 FT.		900 FT.		901 FT.		902 FT.		903 FT.		904 FT.		905 FT.		906 FT.		907 FT.		908 FT.		909 FT.		910 FT.		911 FT.		912 FT.		913 FT.		914 FT.		915 FT.		916 FT.		917 FT.		918 FT.		919 FT.		920 FT.		921 FT.		922 FT.		923 FT.		924 FT.		925 FT.		926 FT.		927 FT.		928 FT.		929 FT.		930 FT.		931 FT.		932 FT.		933 FT.		934 FT.		935 FT.		936 FT.		937 FT.		938 FT.		939 FT.		940 FT.		941 FT.		942 FT.		943 FT.		944 FT.		945 FT.		946 FT.		947 FT.		948 FT.		949 FT.		950 FT.		951 FT.		952 FT.		953 FT.		954 FT.		955 FT.		956 FT.		957 FT.		958 FT.		959 FT.		960 FT.		961 FT.		962 FT.		963 FT.		964 FT.		965 FT.		966 FT.		967 FT.		968 FT.		969 FT.		970 FT.		971 FT.		972 FT.		973 FT.		974 FT.		975 FT.		976 FT.		977 FT.		978 FT.		979 FT.		980 FT.		981 FT.		982 FT.		983 FT.		984 FT.		985 FT.		986 FT.		987 FT.		988 FT.		989 FT.		990 FT.		991 FT.		992 FT.		993 FT.		994 FT.		995 FT.		996 FT.		997 FT.		998 FT.		999 FT.		1000 FT.		1001 FT.		1002 FT.		1003 FT.		1004 FT.		1005 FT.		1006 FT.		1007 FT.		1008 FT.		1009 FT.		1010 FT.		1011 FT.		1012 FT.		1013 FT.		1014 FT.		1015 FT.		1016 FT.		1017 FT.		1018 FT.		1019 FT.		1020 FT.		1021 FT.		1022 FT.		1023 FT.		1024 FT.		1025 FT.		1026 FT.		1027 FT.		1028 FT.		1029 FT.		1030 FT.		1031 FT.		1032 FT.		1033 FT.		1034 FT.		1035 FT.		1036 FT.		1037	
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BARGE "MAP-774"
MARATHON ASHLAND PETROLEUM
OUTAGE TABLE

3 STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

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

REFERENCE GAUGE HEIGHT: 11'-6" (RIM OF HATCH LOCATED NEAR CENTER OF TANK)

* CAPACITY BELOW STRIKE POINT.

STRAPPED: 7/27/05

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

[Signature]

INSPECTOR: AMERICA CORPORATION