



BARGE: FMT 5054
JEFFBOAT 15-2185

PORT FUEL
ULLAGE TABLE
8" HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 3'-11 1/8"

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.
0	0	5,912	0	3,892	0	1,872	0		0		0		0		0		0		0		0		0
1/8	1/8	5,870	1/8	3,850	1/8	1,830	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8
1/2	1/2	5,828	1/2	3,808	1/2	1,788	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	3/4	5,786	3/4	3,766	3/4	1,746	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	1	5,744	1	3,724	1	1,704	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 1/8	1 1/8	5,702	1 1/8	3,682	1 1/8	1,662	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8
1 1/2	1 1/2	5,659	1 1/2	3,640	1 1/2	1,620	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 3/4	1 3/4	5,617	1 3/4	3,598	1 3/4	1,578	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4
2 1/8	2 1/8	7,574	2	5,575	2	3,556	2	1,536	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 1/4	7,553	1 1/4	5,533	1 1/4	3,514	1 1/4	1,494	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	7,511	1 1/2	5,491	1 1/2	3,471	1 1/2	1,452	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 3/4	7,469	1 3/4	5,449	1 3/4	3,429	1 3/4	1,410	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4
3	7,427	3	5,407	3	3,387	3	1,368	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3 1/8	7,385	3 1/8	5,365	3 1/8	3,345	3 1/8	1,325	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8	3 1/8
1 1/2	7,343	1 1/2	5,323	1 1/2	3,303	1 1/2	1,283	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	7,301	3 1/4	5,281	3 1/4	3,261	3 1/4	1,241	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
4	7,258	4	5,239	4	3,219	4	1,199	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4 1/8	7,216	4 1/8	5,197	4 1/8	3,177	4 1/8	1,157	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8	4 1/8
1 1/2	7,174	1 1/2	5,155	1 1/2	3,135	1 1/2	1,115	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	7,132	3 1/4	5,112	3 1/4	3,093	3 1/4	1,073	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
5	7,090	5	5,070	5	3,051	5	1,031	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
5 1/8	7,048	5 1/8	5,028	5 1/8	3,009	5 1/8	989	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8
1 1/2	7,006	1 1/2	4,986	1 1/2	2,966	1 1/2	947	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	6,964	3 1/4	4,944	3 1/4	2,924	3 1/4	905	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
6	6,922	6	4,902	6	2,882	6	863	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
6 1/8	6,880	6 1/8	4,860	6 1/8	2,840	6 1/8	821	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8
1 1/2	6,838	1 1/2	4,818	1 1/2	2,798	1 1/2	778	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	6,796	3 1/4	4,776	3 1/4	2,756	3 1/4	736	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
7	6,754	7	4,734	7	2,714	7	694	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
7 1/8	6,711	7 1/8	4,692	7 1/8	2,672	7 1/8	652	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8
1 1/2	6,669	1 1/2	4,650	1 1/2	2,630	1 1/2	610	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	6,627	3 1/4	4,608	3 1/4	2,588	3 1/4	568	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
8	6,585	8	4,565	8	2,546	8	526	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
8 1/8	6,543	8 1/8	4,523	8 1/8	2,504	8 1/8	484	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8	8 1/8
1 1/2	6,501	1 1/2	4,481	1 1/2	2,462	1 1/2	442	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	6,459	3 1/4	4,439	3 1/4	2,419	3 1/4	400	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
9	6,417	9	4,397	9	2,377	9	358	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
9 1/8	6,375	9 1/8	4,355	9 1/8	2,335	9 1/8	316	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8
1 1/2	6,333	1 1/2	4,313	1 1/2	2,293	1 1/2	274	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	6,291	3 1/4	4,271	3 1/4	2,251	3 1/4	231	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
10	6,249	10	4,229	10	2,209	10	189	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
10 1/8	6,206	10 1/8	4,187	10 1/8	2,167	10 1/8	147	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8	10 1/8
1 1/2	6,164	1 1/2	4,145	1 1/2	2,125	1 1/2	105	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	6,122	3 1/4	4,103	3 1/4	2,083	3 1/4	63	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
11	6,080	11	4,061	11	2,041	11	21	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
11 1/8	6,038	11 1/8	4,018	11 1/8	1,999	11 1/8	0	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8
1 1/2	5,996	1 1/2	3,976	1 1/2	1,957	1 1/2	---	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3 1/4	5,954	3 1/4	3,934	3 1/4	1,915	3 1/4	---	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4

NOTE: GAUGE POINT: TO TOP LIP OF 8" HATCH.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 02/12/2016 BY: JM
DATE COMPUTED: 02/25/2016 BY: CL
DATE ISSUED: 02/25/2016

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.



BARGE: FMT 5054
JEFFBOAT 15-2185

STBD FUEL
ULLAGE TABLE
8" HATCH

REFERENCE GAUGE HEIGHT: 3'-11 1/4"

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.
0	5.933	5.891	5.871	5.851	5.831	5.811	5.791	5.771	5.751	5.731	5.711	5.691
1	5.755	5.723	5.703	5.683	5.663	5.643	5.623	5.603	5.583	5.563	5.543	5.523
2	5.596	5.577	5.557	5.537	5.517	5.497	5.477	5.457	5.437	5.417	5.397	5.377
3	5.428	5.408	5.388	5.368	5.348	5.328	5.308	5.288	5.268	5.248	5.228	5.208
4	5.260	5.240	5.220	5.200	5.180	5.160	5.140	5.120	5.100	5.080	5.060	5.040
5	5.091	5.072	5.052	5.032	5.012	4.992	4.972	4.952	4.932	4.912	4.892	4.872
6	4.923	4.903	4.883	4.863	4.843	4.823	4.803	4.783	4.763	4.743	4.723	4.703
7	4.755	4.735	4.715	4.695	4.675	4.655	4.635	4.615	4.595	4.575	4.555	4.535
8	4.587	4.567	4.547	4.527	4.507	4.487	4.467	4.447	4.427	4.407	4.387	4.367
9	4.419	4.398	4.378	4.358	4.338	4.318	4.298	4.278	4.258	4.238	4.218	4.198
10	4.250	4.229	4.209	4.189	4.169	4.149	4.129	4.109	4.089	4.069	4.049	4.029
11	4.082	4.061	4.041	4.021	4.001	3.981	3.961	3.941	3.921	3.901	3.881	3.861
12	3.894	3.873	3.853	3.833	3.813	3.793	3.773	3.753	3.733	3.713	3.693	3.673
13	3.725	3.704	3.684	3.664	3.644	3.624	3.604	3.584	3.564	3.544	3.524	3.504
14	3.556	3.535	3.515	3.495	3.475	3.455	3.435	3.415	3.395	3.375	3.355	3.335
15	3.387	3.366	3.346	3.326	3.306	3.286	3.266	3.246	3.226	3.206	3.186	3.166
16	3.218	3.197	3.177	3.157	3.137	3.117	3.097	3.077	3.057	3.037	3.017	2.997
17	3.049	3.028	3.008	2.988	2.968	2.948	2.928	2.908	2.888	2.868	2.848	2.828
18	2.880	2.859	2.839	2.819	2.799	2.779	2.759	2.739	2.719	2.699	2.679	2.659
19	2.711	2.690	2.670	2.650	2.630	2.610	2.590	2.570	2.550	2.530	2.510	2.490
20	2.542	2.521	2.501	2.481	2.461	2.441	2.421	2.401	2.381	2.361	2.341	2.321
21	2.373	2.352	2.332	2.312	2.292	2.272	2.252	2.232	2.212	2.192	2.172	2.152
22	2.204	2.183	2.163	2.143	2.123	2.103	2.083	2.063	2.043	2.023	2.003	1.983
23	2.035	2.014	1.994	1.974	1.954	1.934	1.914	1.894	1.874	1.854	1.834	1.814
24	1.866	1.845	1.825	1.805	1.785	1.765	1.745	1.725	1.705	1.685	1.665	1.645
25	1.697	1.676	1.656	1.636	1.616	1.596	1.576	1.556	1.536	1.516	1.496	1.476
26	1.528	1.507	1.487	1.467	1.447	1.427	1.407	1.387	1.367	1.347	1.327	1.307
27	1.359	1.338	1.318	1.298	1.278	1.258	1.238	1.218	1.198	1.178	1.158	1.138
28	1.190	1.169	1.149	1.129	1.109	1.089	1.069	1.049	1.029	1.009	989	969
29	960	939	919	899	879	859	839	819	799	779	759	739
30	720	699	679	659	639	619	599	579	559	539	519	499
31	480	459	439	419	399	379	359	339	319	299	279	259
32	240	219	199	179	159	139	119	99	79	59	39	19
33	0	0	0	0	0	0	0	0	0	0	0	0

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NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: GAUGE POINT TO TOP LIP OF 8" HATCH.
 NOTE: CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS.
 NOTE: BARGE ACCURACY BARRELS SHOULD BE NIGHT AND ON EVEN KEEL.
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 27

DATE STRAPPED: 02/12/2018 BY: JM
 DATE ISSUED: 02/28/2018



BARGE: FMT 5054
JEFFBOAT 15-2185

STBD FUEL
INNAGE TABLE
8" HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT: 3'-11 1/4"

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.
0	0	0	2,020	0	4,039	0	6,059	0		0		0		0		0		0		0		0	
1/8	42	1/8	2,062	1/8	4,082	1/8	6,101	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
1/2	84	1/2	2,104	1/2	4,124	1/2	6,143	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	126	3/4	2,146	3/4	4,166	3/4	6,185	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	168	1	2,188	1	4,208	1	6,228	1		1		1		1		1		1		1		1	
1 1/8	210	1 1/8	2,230	1 1/8	4,250	1 1/8	6,270	1 1/8		1 1/8		1 1/8		1 1/8		1 1/8		1 1/8		1 1/8		1 1/8	
1 1/2	252	1 1/2	2,272	1 1/2	4,292	1 1/2	6,312	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
1 3/4	295	1 3/4	2,314	3/4	4,334	3/4	6,354	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	337	2	2,356	2	4,376	2	6,396	2		2		2		2		2		2		2		2	
2 1/8	379	2 1/8	2,398	1/4	4,418	1/4	6,438	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
2 1/2	421	2 1/2	2,441	1/2	4,460	1/2	6,480	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
2 3/4	463	2 3/4	2,483	3/4	4,502	3/4	6,522	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	505	3	2,525	3	4,544	3	6,564	3		3		3		3		3		3		3		3	
3 1/8	547	3 1/8	2,567	1/8	4,586	1/8	6,606	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
3 1/2	589	3 1/2	2,609	1/2	4,629	1/2	6,648	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3 3/4	631	3 3/4	2,651	3/4	4,671	3/4	6,690	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	673	4	2,693	4	4,713	4	6,732	4		4		4		4		4		4		4		4	
4 1/8	715	4 1/8	2,735	1/8	4,755	1/8	6,775	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
4 1/2	757	4 1/2	2,777	1/2	4,797	1/2	6,817	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
4 3/4	799	4 3/4	2,819	3/4	4,839	3/4	6,859	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	842	5	2,861	5	4,881	5	6,901	5		5		5		5		5		5		5		5	
5 1/8	884	5 1/8	2,903	1/8	4,923	1/8	6,943	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
5 1/2	926	5 1/2	2,945	1/2	4,965	1/2	6,985	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
5 3/4	968	5 3/4	2,988	3/4	5,007	3/4	7,027	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,010	6	3,030	6	5,049	6	7,069	6		6		6		6		6		6		6		6	
6 1/8	1,052	6 1/8	3,072	1/8	5,091	1/8	7,111	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
6 1/2	1,094	6 1/2	3,114	1/2	5,134	1/2	7,153	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
6 3/4	1,136	6 3/4	3,156	3/4	5,176	3/4	7,195	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	1,178	7	3,198	7	5,218	7	7,237	7		7		7		7		7		7		7		7	
7 1/8	1,220	7 1/8	3,240	1/8	5,260	1/8	7,279	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
7 1/2	1,262	7 1/2	3,282	1/2	5,302	1/2	7,322	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
7 3/4	1,304	7 3/4	3,324	3/4	5,344	3/4	7,364	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	1,346	8	3,366	8	5,386	8	7,406	8		8		8		8		8		8		8		8	
8 1/8	1,389	8 1/8	3,408	1/8	5,428	1/8	7,448	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
8 1/2	1,431	8 1/2	3,450	1/2	5,470	1/2	7,490	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
8 3/4	1,473	8 3/4	3,492	3/4	5,512	3/4	7,532	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	1,515	9	3,535	9	5,554	9	7,574	9		9		9		9		9		9		9		9	
9 1/8	1,557	9 1/8	3,577	1/8	5,596	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
9 1/2	1,599	9 1/2	3,619	1/2	5,638	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
9 3/4	1,641	9 3/4	3,661	3/4	5,681	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,683	10	3,703	10	5,723	10		10		10		10		10		10		10		10		10	
10 1/8	1,725	10 1/8	3,745	1/8	5,765	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
10 1/2	1,767	10 1/2	3,787	1/2	5,807	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
10 3/4	1,809	10 3/4	3,829	3/4	5,849	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,851	11	3,871	11	5,891	11		11		11		11		11		11		11		11		11	
11 1/8	1,894	11 1/8	3,913	1/8	5,933	1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	
11 1/2	1,936	11 1/2	3,955	1/2	5,975	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
11 3/4	1,978	11 3/4	3,997	3/4	6,017	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: GAUGE POINT: TO TOP LIP OF 8" HATCH.
 NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 02/12/2016 BY: JM
 DATE COMPUTED: 02/26/2016 BY: CL
 DATE ISSUED: 02/26/2016



BARGE: FMT 5054 JEFFBOAT 16-2185

PORT FUEL INNAGE TABLE 8" HATCH

REFERENCE GAUGE HEIGHT: 3'-11.18"

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.
0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
32	0	0	0	0	0	0	0	0	0	0	0	0
33	0	0	0	0	0	0	0	0	0	0	0	0
34	0	0	0	0	0	0	0	0	0	0	0	0
35	0	0	0	0	0	0	0	0	0	0	0	0
36	0	0	0	0	0	0	0	0	0	0	0	0
37	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0	0	0	0	0
42	0	0	0	0	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0	0	0	0	0
44	0	0	0	0	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0	0	0	0	0
46	0	0	0	0	0	0	0	0	0	0	0	0
47	0	0	0	0	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0	0	0	0	0
49	0	0	0	0	0	0	0	0	0	0	0	0
50	0	0	0	0	0	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0	0	0	0	0
53	0	0	0	0	0	0	0	0	0	0	0	0
54	0	0	0	0	0	0	0	0	0	0	0	0
55	0	0	0	0	0	0	0	0	0	0	0	0
56	0	0	0	0	0	0	0	0	0	0	0	0
57	0	0	0	0	0	0	0	0	0	0	0	0
58	0	0	0	0	0	0	0	0	0	0	0	0
59	0	0	0	0	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0	0	0	0	0
62	0	0	0	0	0	0	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0	0	0	0	0
64	0	0	0	0	0	0	0	0	0	0	0	0
65	0	0	0	0	0	0	0	0	0	0	0	0
66	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0	0
71	0	0	0	0	0	0	0	0	0	0	0	0
72	0	0	0	0	0	0	0	0	0	0	0	0
73	0	0	0	0	0	0	0	0	0	0	0	0
74	0	0	0	0	0	0	0	0	0	0	0	0
75	0	0	0	0	0	0	0	0	0	0	0	0
76	0	0	0	0	0	0	0	0	0	0	0	0
77	0	0	0	0	0	0	0	0	0	0	0	0
78	0	0	0	0	0	0	0	0	0	0	0	0
79	0	0	0	0	0	0	0	0	0	0	0	0
80	0	0	0	0	0	0	0	0	0	0	0	0
81	0	0	0	0	0	0	0	0	0	0	0	0
82	0	0	0	0	0	0	0	0	0	0	0	0
83	0	0	0	0	0	0	0	0	0	0	0	0
84	0	0	0	0	0	0	0	0	0	0	0	0
85	0	0	0	0	0	0	0	0	0	0	0	0
86	0	0	0	0	0	0	0	0	0	0	0	0
87	0	0	0	0	0	0	0	0	0	0	0	0
88	0	0	0	0	0	0	0	0	0	0	0	0
89	0	0	0	0	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0	0	0	0	0
91	0	0	0	0	0	0	0	0	0	0	0	0
92	0	0	0	0	0	0	0	0	0	0	0	0
93	0	0	0	0	0	0	0	0	0	0	0	0
94	0	0	0	0	0	0	0	0	0	0	0	0
95	0	0	0	0	0	0	0	0	0	0	0	0
96	0	0	0	0	0	0	0	0	0	0	0	0
97	0	0	0	0	0	0	0	0	0	0	0	0
98	0	0	0	0	0	0	0	0	0	0	0	0
99	0	0	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0	0	0

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 02/12/2016 BY: JM
DATE COMPUTED: 02/26/2016

NOTE: GAUGE POINT: TO TOP LIP OF 8" HATCH
GROSS POINT LOCATED NEAR CENTER OF TANK
FOR GREATER ACCURACY, RANGE SHOULD BE UPRIGHT AND ON EVEN KEEL
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

CAPACITIES GIVEN IN BARRELS OR 42 U.S. GALLONS



BARGE: FMT 5054

INNAGE TRIM TABLE
8" HATCH

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/4	00-1/4
1 STBD	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/4	00-1/4
2 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
2 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
3 PORT	- 00-5/8	00-5/8	- 01-1/4	01-1/4	- 01-7/8	01-7/8	- 02-5/8	02-5/8	- 03-1/4	03-1/4	- 03-7/8	03-7/8
3 STBD	- 00-5/8	00-5/8	- 01-1/4	01-1/4	- 02-0/8	02-0/8	- 02-5/8	02-5/8	- 03-1/4	03-1/4	- 03-7/8	03-7/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

LENGTH BETWEEN DRAFT MARKS: 236'-00"

February 25, 2016

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 PORT IS 00-1/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 1/8"



BARGE: FMT 5054 JEFFBOAT 15-2185

1 PORT INNAGE TABLE 8" HATCH

REFERENCE GAUGE HEIGHT: 15' 04" 16"

APPROXIMATE GALLONS	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.
0	14.34	266.62	507.36	716.27	898.00	1056.00	1202.84	1339.91	1467.76	1586.98	1698.00	1801.33	1907.44	2016.80	2119.00	2224.50
1	18.93	304.89	545.95	754.86	932.66	1090.66	1238.44	1376.55	1505.55	1626.00	1738.50	1843.50	1951.50	2062.00	2175.50	2292.50
2	23.52	363.16	604.22	813.13	990.93	1148.93	1296.55	1434.55	1563.55	1684.50	1797.50	1903.00	2011.50	2123.50	2238.50	2356.50
3	28.11	421.43	662.49	871.40	1049.20	1207.20	1355.20	1493.20	1622.00	1742.50	1855.50	1961.50	2070.50	2183.00	2298.50	2416.50
4	32.70	479.70	720.76	929.67	1107.47	1265.47	1413.47	1551.47	1680.00	1799.50	1912.50	2019.50	2130.00	2244.50	2362.50	2483.50
5	37.29	537.97	779.03	987.94	1165.74	1323.74	1471.74	1609.74	1738.00	1857.50	1970.50	2077.50	2190.00	2306.50	2426.50	2549.50
6	41.88	596.24	837.30	1046.21	1224.01	1382.01	1530.01	1668.01	1796.50	1915.50	2028.50	2135.50	2247.50	2363.50	2483.50	2607.50
7	46.47	654.51	895.66	1104.57	1282.37	1440.37	1588.37	1726.37	1855.00	1974.50	2087.50	2194.50	2306.50	2422.50	2542.50	2668.50
8	51.06	712.78	954.02	1162.93	1340.73	1498.73	1646.73	1784.73	1913.50	2033.00	2146.00	2253.00	2364.50	2480.50	2600.50	2726.50
9	55.65	771.05	1012.38	1221.08	1379.08	1537.08	1685.08	1823.08	1952.00	2071.50	2184.50	2291.50	2402.50	2517.50	2637.50	2764.50
10	60.24	829.32	1070.73	1279.63	1437.63	1595.63	1743.63	1881.63	2010.50	2129.50	2242.50	2349.50	2460.50	2575.50	2695.50	2823.50
11	64.83	887.59	1129.08	1337.98	1495.98	1653.98	1801.98	1939.98	2068.50	2187.50	2299.50	2406.50	2517.50	2632.50	2752.50	2882.50
12	69.42	945.86	1187.43	1396.33	1554.33	1712.33	1860.33	2008.33	2137.00	2256.00	2368.00	2474.00	2584.00	2700.00	2820.00	2951.00
13	74.01	1004.13	1245.78	1454.63	1612.63	1770.63	1918.63	2066.63	2195.50	2314.50	2426.50	2532.50	2642.50	2757.50	2877.50	3010.50
14	78.60	1062.40	1304.13	1512.98	1670.98	1828.98	1976.98	2124.98	2254.00	2373.00	2485.00	2591.00	2701.00	2816.00	2936.00	3071.00
15	83.19	1120.67	1362.48	1571.33	1729.33	1887.33	2035.33	2183.33	2312.50	2431.50	2543.50	2649.50	2759.50	2874.50	2994.50	3131.50

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
 NOTE: GAUGE POINT TO TOP OF 8" HATCH
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UNFILLED AND ON EVEN KEEL
 DATE STRAPPED: 02/12/2018 BY: JM
 DATE ISSUED: 02/28/2018

[Signature]



BARGE: FMT 5054
JEFFBOAT 15-2185

2 STBD
INNAGE TABLE
8" HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 15'-04 1/8"

Main table with columns for depth (0 FT. to 15 FT.) and rows for volume (0 to 330.69 barrels).

NOTE: GAUGE POINT: TO TOP LIP OF 8" HATCH
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 02/12/2016 BY: JM
DATE COMPUTED: 02/25/2016 BY: CL
DATE ISSUED: 02/25/2016

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

Signature of the responsible party



BARGE: FMT 5054
JEFFBOAT 15-2185

3 PORT
INNAGE TABLE
8" HATCH

INCHES	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.
0	308.65	658.30	1,007.76	1,357.46	1,706.48	2,055.99	2,405.88	2,755.44	3,105.25	3,455.08	3,804.81	4,154.74	4,504.22	4,854.22	5,204.22	5,554.22
1	313.34	663.45	1,013.45	1,363.45	1,713.45	2,063.45	2,413.45	2,763.45	3,113.45	3,463.45	3,813.45	4,163.45	4,513.45	4,863.45	5,213.45	5,563.45
2	318.03	668.14	1,018.14	1,368.14	1,718.14	2,068.14	2,418.14	2,768.14	3,118.14	3,468.14	3,818.14	4,168.14	4,518.14	4,868.14	5,218.14	5,568.14
3	322.72	672.83	1,022.83	1,372.83	1,722.83	2,072.83	2,422.83	2,772.83	3,122.83	3,472.83	3,822.83	4,172.83	4,522.83	4,872.83	5,222.83	5,572.83
4	327.41	677.52	1,027.52	1,377.52	1,727.52	2,077.52	2,427.52	2,777.52	3,127.52	3,477.52	3,827.52	4,177.52	4,527.52	4,877.52	5,227.52	5,577.52
5	332.10	682.21	1,032.21	1,382.21	1,732.21	2,082.21	2,432.21	2,782.21	3,132.21	3,482.21	3,832.21	4,182.21	4,532.21	4,882.21	5,232.21	5,582.21
6	336.79	686.90	1,036.90	1,386.90	1,736.90	2,086.90	2,436.90	2,786.90	3,136.90	3,486.90	3,836.90	4,186.90	4,536.90	4,886.90	5,236.90	5,586.90
7	341.48	691.59	1,041.59	1,391.59	1,741.59	2,091.59	2,441.59	2,791.59	3,141.59	3,491.59	3,841.59	4,191.59	4,541.59	4,891.59	5,241.59	5,591.59
8	346.17	696.28	1,046.28	1,396.28	1,746.28	2,096.28	2,446.28	2,796.28	3,146.28	3,496.28	3,846.28	4,196.28	4,546.28	4,896.28	5,246.28	5,596.28
9	350.86	700.97	1,050.97	1,400.97	1,750.97	2,100.97	2,450.97	2,800.97	3,150.97	3,500.97	3,850.97	4,200.97	4,550.97	4,900.97	5,250.97	5,600.97
10	355.55	705.66	1,055.66	1,405.66	1,755.66	2,105.66	2,455.66	2,805.66	3,155.66	3,505.66	3,855.66	4,205.66	4,555.66	4,905.66	5,255.66	5,605.66
11	360.24	710.35	1,060.35	1,410.35	1,760.35	2,110.35	2,460.35	2,810.35	3,160.35	3,510.35	3,860.35	4,210.35	4,560.35	4,910.35	5,260.35	5,610.35
12	364.93	715.04	1,065.04	1,415.04	1,765.04	2,115.04	2,465.04	2,815.04	3,165.04	3,515.04	3,865.04	4,215.04	4,565.04	4,915.04	5,265.04	5,615.04
13	369.62	719.73	1,069.73	1,419.73	1,769.73	2,119.73	2,469.73	2,819.73	3,169.73	3,519.73	3,869.73	4,219.73	4,569.73	4,919.73	5,269.73	5,619.73
14	374.31	724.42	1,074.42	1,424.42	1,774.42	2,124.42	2,474.42	2,824.42	3,174.42	3,524.42	3,874.42	4,224.42	4,574.42	4,924.42	5,274.42	5,624.42
15	379.00	729.11	1,079.11	1,429.11	1,779.11	2,129.11	2,479.11	2,829.11	3,179.11	3,529.11	3,879.11	4,229.11	4,579.11	4,929.11	5,279.11	5,629.11

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE PIPERIGHT AND EVEN KEEL
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7
 DATE STRAPPED: 02/12/2016 BY: JM
 DATE ISSUED: 02/15/2016

[Signature]

THIS CHART IS CENTERED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.



BARGE: FMT 5054

ULLAGE TRIM TABLE
8" HATCH

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	00-0/8	-00-0/8	00-1/8	-00-1/8	00-1/8	-00-1/8	00-1/8	-00-1/8	00-1/4	-00-1/4	00-1/4	-00-1/4
1 STBD	00-0/8	-00-0/8	00-1/8	-00-1/8	00-1/8	-00-1/8	00-1/8	-00-1/8	00-1/4	-00-1/4	00-1/4	-00-1/4
2 PORT	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8
2 STBD	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8	00-0/8	-00-0/8
3 PORT	00-5/8	-00-5/8	01-1/4	-01-1/4	01-7/8	-01-7/8	02-5/8	-02-5/8	03-1/4	-03-1/4	03-7/8	-03-7/8
3 STBD	00-5/8	-00-5/8	01-1/4	-01-1/4	02-0/8	-02-0/8	02-5/8	-02-5/8	03-1/4	-03-1/4	03-7/8	-03-7/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

LENGTH BETWEEN DRAFT MARKS: 236'-00"

February 25, 2016

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 PORT IS -00-1/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 3'-11 7/8"



BARGE: FMT 5054

JEFFBOAT 15-2185

1 PORT ULLAGE TABLE 8" HATCH

REFERENCE GAUGE HEIGHT: 15.04 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 US GALLONS								
FOR MANUAL GAUGING AT 8" HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK								
5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.
0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15

NOTE: GAUGE POINT: 10 TOP LF OF 8" HATCH
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
DATE STRAPPED: 02/12/2016 BY: JM
DATE COMPUTED: 02/26/2016
DATE ISSUED: 02/26/2016

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.



BARGE: FMT 5054 JEFFBOAT 15-2185

2 PORT ULLAGE TABLE 8" HATCH

CAPACITIES GIVEN IN BARRELS OF 42 US GALLONS		FOR ANNUAL GAUGING AT 8" HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK		G T.C.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
0	4502.75	4503.94	4504.08	4504.18	4504.24	4504.28	4504.31	4504.34	4504.37	4504.39	4504.41	4504.43	4504.45	4504.47	4504.48	4504.50	4504.51	4504.52	4504.53	
1	4504.22	4504.28	4504.31	4504.34	4504.37	4504.39	4504.41	4504.43	4504.45	4504.47	4504.48	4504.50	4504.51	4504.52	4504.53	4504.54	4504.55	4504.56	4504.57	4504.58
2	4505.97	4506.03	4506.07	4506.10	4506.13	4506.15	4506.17	4506.19	4506.21	4506.22	4506.24	4506.25	4506.26	4506.27	4506.28	4506.29	4506.30	4506.31	4506.32	4506.33
3	4507.72	4507.78	4507.81	4507.84	4507.87	4507.89	4507.91	4507.93	4507.94	4507.96	4507.97	4507.98	4507.99	4508.00	4508.01	4508.02	4508.03	4508.04	4508.05	4508.06
4	4509.47	4509.53	4509.56	4509.59	4509.62	4509.64	4509.66	4509.68	4509.69	4509.71	4509.72	4509.73	4509.74	4509.75	4509.76	4509.77	4509.78	4509.79	4509.80	4509.81
5	4511.22	4511.28	4511.31	4511.34	4511.37	4511.39	4511.41	4511.43	4511.44	4511.46	4511.47	4511.48	4511.49	4511.50	4511.51	4511.52	4511.53	4511.54	4511.55	4511.56
6	4512.97	4513.03	4513.06	4513.09	4513.12	4513.14	4513.16	4513.18	4513.19	4513.21	4513.22	4513.23	4513.24	4513.25	4513.26	4513.27	4513.28	4513.29	4513.30	4513.31
7	4514.72	4514.78	4514.81	4514.84	4514.87	4514.89	4514.91	4514.93	4514.94	4514.96	4514.97	4514.98	4514.99	4515.00	4515.01	4515.02	4515.03	4515.04	4515.05	4515.06
8	4516.47	4516.53	4516.56	4516.59	4516.62	4516.64	4516.66	4516.68	4516.69	4516.71	4516.72	4516.73	4516.74	4516.75	4516.76	4516.77	4516.78	4516.79	4516.80	4516.81
9	4518.22	4518.28	4518.31	4518.34	4518.37	4518.39	4518.41	4518.43	4518.44	4518.46	4518.47	4518.48	4518.49	4518.50	4518.51	4518.52	4518.53	4518.54	4518.55	4518.56
10	4519.97	4520.03	4520.06	4520.09	4520.12	4520.14	4520.16	4520.18	4520.19	4520.21	4520.22	4520.23	4520.24	4520.25	4520.26	4520.27	4520.28	4520.29	4520.30	4520.31
11	4521.72	4521.78	4521.81	4521.84	4521.87	4521.89	4521.91	4521.93	4521.94	4521.96	4521.97	4521.98	4521.99	4522.00	4522.01	4522.02	4522.03	4522.04	4522.05	4522.06
12	4523.47	4523.53	4523.56	4523.59	4523.62	4523.64	4523.66	4523.68	4523.69	4523.71	4523.72	4523.73	4523.74	4523.75	4523.76	4523.77	4523.78	4523.79	4523.80	4523.81
13	4525.22	4525.28	4525.31	4525.34	4525.37	4525.39	4525.41	4525.43	4525.44	4525.46	4525.47	4525.48	4525.49	4525.50	4525.51	4525.52	4525.53	4525.54	4525.55	4525.56
14	4526.97	4527.03	4527.06	4527.09	4527.12	4527.14	4527.16	4527.18	4527.19	4527.21	4527.22	4527.23	4527.24	4527.25	4527.26	4527.27	4527.28	4527.29	4527.30	4527.31
15	4528.72	4528.78	4528.81	4528.84	4528.87	4528.89	4528.91	4528.93	4528.94	4528.96	4528.97	4528.98	4528.99	4529.00	4529.01	4529.02	4529.03	4529.04	4529.05	4529.06
16	4530.47	4530.53	4530.56	4530.59	4530.62	4530.64	4530.66	4530.68	4530.69	4530.71	4530.72	4530.73	4530.74	4530.75	4530.76	4530.77	4530.78	4530.79	4530.80	4530.81
17	4532.22	4532.28	4532.31	4532.34	4532.37	4532.39	4532.41	4532.43	4532.44	4532.46	4532.47	4532.48	4532.49	4532.50	4532.51	4532.52	4532.53	4532.54	4532.55	4532.56
18	4533.97	4534.03	4534.06	4534.09	4534.12	4534.14	4534.16	4534.18	4534.19	4534.21	4534.22	4534.23	4534.24	4534.25	4534.26	4534.27	4534.28	4534.29	4534.30	4534.31
19	4535.72	4535.78	4535.81	4535.84	4535.87	4535.89	4535.91	4535.93	4535.94	4535.96	4535.97	4535.98	4535.99	4536.00	4536.01	4536.02	4536.03	4536.04	4536.05	4536.06

THIS CHART IS CENTRAL FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 02/28/2016 BY: JM
 DATE ISSUED: 02/28/2016



BARGE: FMT 5054
JEFFBOAT 15-2185

3 STBD
ULLAGE TABLE
8" HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS
FOR MANUAL GAUGING AT 8" HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK
REFERENCE GAUGE HEIGHT: 15'-02 3/4"

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.	15 FT.
0	0	4,924.72	4,577.93	4,228.51	3,879.10	3,529.69	3,180.26	2,830.85	2,481.43	2,132.02	1,782.63	1,433.24	1,083.85	734.46	385.07	35.68
1	1	4,897.54	4,548.61	4,199.39	3,849.98	3,500.56	3,151.15	2,801.73	2,452.31	2,102.90	1,753.52	1,404.13	1,054.74	705.35	354.18	35.68
2	2	4,869.85	4,519.52	4,169.24	3,819.80	3,470.38	3,121.00	2,771.58	2,422.16	2,072.75	1,723.36	1,373.97	1,024.58	674.30	343.31	35.68
3	3	4,842.17	4,490.44	4,138.17	3,786.80	3,437.38	3,087.00	2,737.58	2,388.16	2,038.75	1,689.36	1,340.00	993.61	643.21	332.44	35.68
4	4	4,814.50	4,458.37	4,105.85	3,752.80	3,402.38	3,052.00	2,702.18	2,352.76	2,003.35	1,653.96	1,304.00	952.61	602.32	311.57	35.68
5	5	4,786.82	4,426.34	4,073.37	3,717.80	3,366.38	3,016.00	2,667.18	2,317.76	1,968.35	1,618.00	1,268.00	912.00	561.43	290.70	35.68
6	6	4,759.15	4,394.40	4,038.85	3,682.80	3,330.38	2,980.00	2,631.18	2,288.16	1,938.75	1,588.36	1,228.00	871.00	520.54	269.83	35.68
7	7	4,731.48	4,362.47	4,002.85	3,648.80	3,294.38	2,944.00	2,599.18	2,252.16	1,902.75	1,548.36	1,188.00	830.00	479.65	248.96	35.68
8	8	4,703.80	4,330.54	3,966.85	3,614.80	3,258.38	2,908.00	2,563.18	2,216.16	1,867.75	1,508.36	1,148.00	789.00	438.76	228.09	35.68
9	9	4,676.13	4,298.61	3,930.85	3,580.80	3,222.38	2,872.00	2,527.18	2,180.16	1,832.75	1,468.36	1,108.00	748.00	397.96	207.22	35.68
10	10	4,648.45	4,266.68	3,894.85	3,546.80	3,186.38	2,836.00	2,491.18	2,144.16	1,802.75	1,428.36	1,068.00	708.00	357.16	186.35	35.68
11	11	4,620.78	4,234.75	3,858.85	3,512.80	3,150.38	2,800.00	2,455.18	2,108.16	1,767.75	1,388.36	1,028.00	668.00	316.36	165.48	35.68
12	12	4,593.10	4,202.82	3,822.85	3,478.80	3,114.38	2,764.00	2,419.18	2,072.16	1,732.75	1,348.36	1,000.00	628.00	275.56	144.61	35.68
13	13	4,565.43	4,170.89	3,786.85	3,444.80	3,078.38	2,728.00	2,383.18	2,036.16	1,702.75	1,308.36	960.00	588.00	234.76	123.74	35.68
14	14	4,537.75	4,138.96	3,750.85	3,410.80	3,042.38	2,692.00	2,347.18	2,000.16	1,667.75	1,268.36	920.00	548.00	193.96	102.87	35.68
15	15	4,510.08	4,107.03	3,714.85	3,376.80	3,006.38	2,656.00	2,311.18	1,964.16	1,632.75	1,228.36	880.00	508.00	153.16	82.00	35.68
16	16	4,482.40	4,075.10	3,678.85	3,342.80	2,970.38	2,620.00	2,275.18	1,928.16	1,597.75	1,188.36	840.00	468.00	112.36	61.13	35.68
17	17	4,454.73	4,043.17	3,642.85	3,308.80	2,934.38	2,584.00	2,239.18	1,892.16	1,562.75	1,148.36	800.00	428.00	71.56	40.26	35.68
18	18	4,427.05	4,011.24	3,606.85	3,274.80	2,898.38	2,548.00	2,203.18	1,856.16	1,527.75	1,108.36	760.00	388.00	30.76	19.39	35.68
19	19	4,399.38	3,979.31	3,570.85	3,240.80	2,862.38	2,512.00	2,167.18	1,820.16	1,492.75	1,068.36	720.00	348.00	20.00	0.00	35.68
20	20	4,371.70	3,947.38	3,534.85	3,206.80	2,826.38	2,476.00	2,131.18	1,784.16	1,457.75	1,028.36	680.00	308.00	10.20	-19.48	35.68
21	21	4,344.03	3,915.45	3,498.85	3,172.80	2,790.38	2,440.00	2,095.18	1,748.16	1,422.75	988.36	640.00	268.00	0.00	-39.67	35.68
22	22	4,316.35	3,883.52	3,462.85	3,138.80	2,754.38	2,404.00	2,059.18	1,712.16	1,387.75	948.36	600.00	228.00	-10.13	-59.86	35.68
23	23	4,288.68	3,851.59	3,426.85	3,104.80	2,718.38	2,368.00	2,023.18	1,676.16	1,352.75	908.36	560.00	188.00	-29.93	-79.95	35.68
24	24	4,261.00	3,819.66	3,380.85	3,070.80	2,682.38	2,332.00	1,987.18	1,640.16	1,317.75	868.36	520.00	148.00	-49.63	-100.04	35.68
25	25	4,233.33	3,787.73	3,344.85	3,036.80	2,646.38	2,296.00	1,951.18	1,604.16	1,282.75	828.36	480.00	108.00	-69.33	-120.13	35.68
26	26	4,205.65	3,755.80	3,308.85	2,992.80	2,610.38	2,260.00	1,915.18	1,568.16	1,247.75	788.36	440.00	68.00	-89.03	-140.22	35.68
27	27	4,177.98	3,723.87	3,272.85	2,958.80	2,574.38	2,224.00	1,879.18	1,532.16	1,212.75	748.36	400.00	28.00	-108.73	-160.31	35.68
28	28	4,150.30	3,691.94	3,236.85	2,924.80	2,538.38	2,188.00	1,843.18	1,496.16	1,177.75	708.36	360.00	-12.00	-128.43	-180.40	35.68
29	29	4,122.63	3,660.01	3,198.85	2,890.80	2,502.38	2,152.00	1,807.18	1,460.16	1,142.75	668.36	320.00	-31.70	-148.13	-200.49	35.68
30	30	4,094.95	3,628.08	3,162.85	2,856.80	2,466.38	2,116.00	1,771.18	1,424.16	1,107.75	628.36	280.00	-51.40	-167.83	-220.58	35.68
31	31	4,067.28	3,596.15	3,126.85	2,822.80	2,430.38	2,080.00	1,735.18	1,388.16	1,072.75	588.36	240.00	-71.10	-187.53	-240.67	35.68
32	32	4,039.60	3,564.22	3,090.85	2,788.80	2,394.38	2,044.00	1,700.18	1,352.16	1,037.75	548.36	200.00	-90.80	-207.23	-260.76	35.68
33	33	4,011.93	3,532.29	3,054.85	2,754.80	2,358.38	2,008.00	1,664.18	1,316.16	1,002.75	508.36	160.00	-110.50	-226.93	-280.85	35.68
34	34	3,984.25	3,500.36	3,018.85	2,720.80	2,322.38	1,972.00	1,628.18	1,280.16	967.75	468.36	120.00	-130.20	-246.55	-300.94	35.68

NOTE: GAUGE POINT: TO TOP LIP OF 8" HATCH.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 02/12/2016 BY: JM
DATE COMPUTED: 02/25/2016 BY: CL
DATE ISSUED: 02/25/2016

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BARGE: FMT 5054

ULLAGE TRIM TABLE
MMC

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4
1 STBD	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4
2 PORT	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2
2 STBD	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2
3 PORT	00-5/8	- 00-5/8	01-1/8	- 01-1/8	01-3/4	- 01-3/4	02-1/4	- 02-1/4	02-7/8	- 02-7/8	03-1/2	- 03-1/2
3 STBD	00-5/8	- 00-5/8	01-1/8	- 01-1/8	01-3/4	- 01-3/4	02-1/4	- 02-1/4	02-7/8	- 02-7/8	03-1/2	- 03-1/2

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

LENGTH BETWEEN DRAFT MARKS: 236'-00"

February 25, 2016

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 PORT IS - 00-1/4"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 3'-11 3/4'



BARGE: FMT 5054
JEFFBOAT 15-2185

1 STBD
ULLAGE TABLE

MMC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK																				REFERENCE GAUGE HEIGHT: 16'-01 1/8"								
		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.	18 FT.													
0	0	4,566.66	0	4,237.68	0	3,908.60	0	3,579.52	0	3,250.45	0	2,921.37	0	2,592.29	0	2,263.21	0	1,934.13	0	1,605.09	0	1,276.23	0	947.35	0	618.32	0	295.06	0	25.56
1	1	4,539.29	1	4,210.26	1	3,881.18	1	3,552.10	1	3,223.02	1	2,893.94	1	2,564.87	1	2,235.79	1	1,906.71	1	1,577.70	1	1,248.81	1	919.95	1	590.89	1	269.81	1	15.49
2	2	4,511.89	2	4,182.83	2	3,853.76	2	3,524.68	2	3,195.60	2	2,866.52	2	2,537.44	2	2,208.36	2	1,879.29	2	1,550.32	2	1,221.39	2	892.54	2	563.47	2	244.82	2	
3	3	4,484.49	3	4,155.41	3	3,826.33	3	3,497.25	3	3,168.18	3	2,839.10	3	2,510.02	3	2,180.94	3	1,851.86	3	1,522.94	3	1,193.97	3	865.13	3	536.04	3	220.14	3	
4	4	4,457.07	4	4,127.99	4	3,798.91	4	3,469.83	4	3,140.75	4	2,811.67	4	2,482.60	4	2,153.52	4	1,824.44	4	1,495.35	4	1,166.26	4	837.71	4	506.82	4	195.80	4	
5	5	4,429.64	5	4,100.67	5	3,771.49	5	3,442.41	5	3,113.33	5	2,784.25	5	2,455.17	5	2,126.09	5	1,797.02	5	1,467.91	5	1,138.75	5	810.29	5	481.19	5	171.78	5	
6	6	4,402.29	6	4,073.71	6	3,744.06	6	3,414.99	6	3,085.91	6	2,756.83	6	2,427.75	6	2,098.67	6	1,769.59	6	1,440.75	6	1,111.75	6	782.86	6	453.77	6	148.09	6	
7	7	4,374.80	7	4,045.72	7	3,716.64	7	3,387.56	7	3,058.48	7	2,729.41	7	2,400.33	7	2,071.25	7	1,742.17	7	1,413.33	7	1,084.35	7	755.44	7	426.49	7	124.75	7	
8	8	4,347.37	8	4,018.30	8	3,689.22	8	3,360.14	8	3,031.06	8	2,701.98	8	2,372.90	8	2,043.83	8	1,714.75	8	1,385.91	8	1,056.95	8	728.01	8	399.52	8	103.34	8	
9	9	4,320.29	9	3,991.49	9	3,660.66	9	3,331.58	9	3,002.50	9	2,682.92	9	2,353.84	9	2,024.76	9	1,695.69	9	1,367.97	9	1,028.03	9	699.15	9	370.07	9	79.76	9	
10	10	4,293.29	10	3,963.45	10	3,632.61	10	3,303.13	10	2,973.65	10	2,654.17	10	2,325.09	10	2,006.03	10	1,676.88	10	1,348.33	10	1,009.15	10	670.30	10	340.34	10	50.00	10	
11	11	4,266.29	11	3,935.41	11	3,603.67	11	3,273.69	11	2,944.21	11	2,624.73	11	2,296.17	11	1,977.11	11	1,648.03	11	1,328.69	11	989.27	11	640.53	11	310.61	11	20.24	11	
12	12	4,239.29	12	3,907.41	12	3,574.73	12	3,244.25	12	2,914.77	12	2,595.29	12	2,265.83	12	1,946.77	12	1,617.91	12	1,308.27	12	969.41	12	620.76	12	280.85	12	11.20	12	
13	13	4,212.29	13	3,879.41	13	3,545.79	13	3,214.79	13	2,885.31	13	2,565.83	13	2,236.37	13	1,917.31	13	1,588.35	13	1,287.83	13	949.55	13	600.99	13	251.09	13	1.24	13	
14	14	4,185.29	14	3,851.41	14	3,516.85	14	3,185.85	14	2,856.37	14	2,536.89	14	2,207.45	14	1,887.89	14	1,558.41	14	1,267.35	14	929.69	14	581.23	14	221.33	14		14	
15	15	4,158.29	15	3,823.41	15	3,487.89	15	3,156.89	15	2,827.41	15	2,507.93	15	2,178.49	15	1,859.49	15	1,529.93	15	1,246.83	15	909.83	15	561.47	15	191.57	15		15	
16	16	4,131.29	16	3,795.41	16	3,458.93	16	3,127.93	16	2,798.45	16	2,478.97	16	2,149.53	16	1,830.53	16	1,501.03	16	1,225.33	16	889.97	16	541.71	16	161.81	16		16	
17	17	4,104.29	17	3,767.41	17	3,430.97	17	3,099.97	17	2,769.49	17	2,450.01	17	2,120.57	17	1,801.07	17	1,471.53	17	1,203.77	17	869.11	17	521.95	17	132.05	17		17	
18	18	4,077.29	18	3,739.41	18	3,403.01	18	3,072.01	18	2,741.53	18	2,422.05	18	2,092.61	18	1,773.11	18	1,442.57	18	1,181.17	18	849.25	18	502.19	18	102.29	18		18	
19	19	4,050.29	19	3,711.41	19	3,375.05	19	3,044.05	19	2,713.57	19	2,394.09	19	2,064.65	19	1,745.11	19	1,415.57	19	1,159.61	19	829.39	19	482.43	19	72.53	19		19	
20	20	4,023.29	20	3,683.41	20	3,347.09	20	3,016.09	20	2,685.61	20	2,366.13	20	2,036.69	20	1,717.15	20	1,386.51	20	1,137.65	20	809.53	20	462.67	20	42.77	20		20	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, GAUGE SHOULD BE UPRIGHT AND ON EVEN KEEL
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 02/12/2016 BY: JM
DATE COMPUTED: 02/26/2016 BY: CL
DATE ISSUED: 02/26/2016



BARGE: FMT 5054
JEFFBOAT 15-2185

2 STBD
ULLAGE TABLE
MMC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16'-00" 5/8"

Table with 20 columns (1 FT. to 16 FT.) and 20 rows (0 to 16). Each cell contains a numerical value representing capacity in barrels. The table is organized in a grid format with numerical data points for each foot measurement.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
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Signature of the responsible party



ARGE: FMT 5054
JEFFBOAT 15-2185

3 STBD
ULLAGE TABLE

MMC

REFERENCE GAUGE HEIGHT: 15'-10 3/8"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

	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.
0	0	4,799.90	4,450.54	4,101.12	3,751.71	3,402.29	3,052.87	2,703.46	2,354.04	2,004.76	1,655.49	1,306.80	957.80	610.26	261.05	0
1	1	4,770.81	4,421.42	4,072.00	3,722.59	3,373.17	3,023.76	2,674.34	2,324.92	1,975.51	1,626.39	1,277.70	928.85	581.15	231.96	1
2	2	4,741.71	4,392.30	4,042.89	3,693.47	3,344.05	2,994.64	2,645.22	2,295.81	1,946.55	1,597.34	1,248.59	899.91	552.04	202.84	2
3	3	4,712.60	4,363.18	4,013.77	3,644.35	3,294.93	2,945.52	2,596.10	2,246.69	1,897.27	1,547.85	1,200.00	851.43	503.33	154.33	3
4	4	4,683.50	4,334.07	4,000.49	3,655.07	3,305.65	2,956.24	2,606.82	2,257.41	1,907.99	1,558.57	1,210.00	863.74	515.64	106.44	4
5	5	4,654.39	4,304.95	4,000.49	3,655.07	3,305.65	2,956.24	2,606.82	2,257.41	1,907.99	1,558.57	1,210.00	863.74	515.64	106.44	5
6	6	4,625.28	4,275.83	3,926.41	3,576.00	3,226.58	2,877.17	2,527.75	2,178.33	1,828.91	1,479.50	1,130.00	784.16	435.56	63.38	6
7	7	4,596.17	4,246.71	3,877.00	3,526.57	3,177.15	2,827.73	2,478.31	2,128.90	1,779.48	1,430.00	1,080.00	734.62	385.66	20.20	7
8	8	4,567.06	4,217.59	3,827.89	3,477.04	3,127.62	2,778.20	2,428.78	2,079.36	1,729.95	1,380.00	1,030.00	685.08	336.16	15.02	8
9	9	4,537.95	4,188.48	3,778.78	3,427.92	3,078.50	2,729.08	2,379.66	2,030.24	1,680.83	1,330.00	980.00	635.50	286.66	10.15	9
10	10	4,508.84	4,158.91	3,729.67	3,378.81	3,029.39	2,679.96	2,330.54	1,981.12	1,631.70	1,280.00	930.00	585.00	237.13	6.49	10
11	11	4,479.73	4,129.34	3,680.56	3,329.70	2,980.28	2,630.86	2,281.44	1,932.02	1,582.60	1,232.00	880.00	535.00	187.60	2.71	11
12	12	4,450.62	4,100.23	3,631.45	3,280.59	2,931.17	2,581.75	2,232.32	1,882.90	1,533.48	1,184.00	830.00	485.00	138.07	0	12
13	13	4,421.51	4,071.12	3,582.34	3,231.48	2,881.86	2,532.44	2,182.92	1,833.50	1,484.08	1,134.00	780.00	435.00	88.54	0	13
14	14	4,392.40	4,041.73	3,533.23	3,182.37	2,832.75	2,483.33	2,133.90	1,784.48	1,435.06	1,084.00	730.00	385.00	39.01	0	14
15	15	4,363.29	4,012.62	3,484.12	3,133.26	2,783.64	2,434.22	2,084.80	1,735.38	1,385.94	1,034.00	680.00	335.00	30.48	0	15
16	16	4,334.18	3,983.51	3,435.01	3,084.11	2,734.50	2,384.98	2,035.56	1,686.14	1,336.72	984.00	630.00	285.00	21.95	0	16
17	17	4,305.07	3,954.40	3,385.90	3,035.00	2,685.39	2,335.87	1,986.44	1,636.72	1,287.10	934.00	580.00	235.00	13.42	0	17
18	18	4,275.96	3,925.29	3,336.79	2,985.89	2,636.28	2,286.76	1,937.34	1,587.92	1,237.58	884.00	530.00	185.00	5.89	0	18
19	19	4,246.85	3,896.18	3,287.68	2,936.78	2,587.67	2,237.22	1,887.90	1,538.48	1,188.06	834.00	480.00	135.00	0	0	19
20	20	4,217.74	3,867.07	3,238.57	2,887.67	2,538.56	2,187.70	1,838.28	1,489.06	1,138.64	784.00	430.00	85.00	0	0	20
21	21	4,188.63	3,837.96	3,189.46	2,838.56	2,489.45	2,138.14	1,788.72	1,438.64	1,089.02	734.00	380.00	35.00	0	0	21
22	22	4,159.52	3,808.85	3,140.35	2,789.45	2,440.34	2,088.58	1,739.16	1,389.60	1,039.50	684.00	330.00	26.47	0	0	22
23	23	4,130.41	3,779.74	3,091.24	2,740.34	2,391.23	2,039.52	1,689.70	1,339.98	989.50	634.00	284.00	17.94	0	0	23
24	24	4,101.30	3,750.63	3,042.13	2,691.23	2,342.12	1,989.60	1,640.18	1,290.46	939.50	584.00	234.00	9.41	0	0	24

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 16" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
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