



BARGE: GBL 4130

HULL No. JEFFBOAT 13-2801

1 STBD ULLAGE TABLE

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' 3 3/4"

Table with columns for height (0-16 FT) and capacity (0-11). Rows represent different gauge heights (1/4, 1/2, 3/4) for each height. Values are in barrels of 42 U.S. gallons.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

DATE STRAPPED: 5/20/2014 BY: JMF

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE COMPUTED: 05/29/2014 BY: WHF

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

DATE ISSUED: 05/29/2014

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

INTERTEK



BARGE: GBL 4130

HULL No. JEFFBOAT 13-2801

**3 STBD
ULLAGE TABLE**

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' 2 1/2"

Table with 27 columns (1 FT. to 16 FT.) and 23 rows (0 to 11). Each cell contains a value representing capacity in barrels, with a gauge point fraction (e.g., 0, 1/4, 1/2, 3/4) indicated below the main value. The table is organized into groups for each integer foot measurement from 0 to 11, with sub-rows for the gauge point fractions.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

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: 5/20/2014 BY: JMF
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INTERTEK





BARGE: GBL 4130

HULL No. JEFFBOAT 13-2801

SLOP PORT

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 6 3/4"

1 FT.		2 FT.		3 FT.		3 FT.		4 FT.		4 FT.		5 FT.		5 FT.		6 FT.		6 FT.			
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN		
6	5,571	0	5,200	6	4,631	0	4,062	6	3,493	0	2,923	6	2,354	0	1,785	6	1,216	0	647	6	115
1/8	5,569	1/8	5,188	1/8	4,619	1/8	4,050	1/8	3,481	1/8	2,912	1/8	2,342	1/8	1,773	1/8	1,204	1/8	635	1/8	108
1/4	5,567	1/4	5,176	1/4	4,607	1/4	4,038	1/4	3,469	1/4	2,900	1/4	2,330	1/4	1,761	1/4	1,192	1/4	623	1/4	100
3/8	5,564	3/8	5,165	3/8	4,595	3/8	4,026	3/8	3,457	3/8	2,888	3/8	2,319	3/8	1,749	3/8	1,180	3/8	611	3/8	94
1/2	5,561	1/2	5,153	1/2	4,583	1/2	4,014	1/2	3,445	1/2	2,876	1/2	2,307	1/2	1,738	1/2	1,168	1/2	599	1/2	87
5/8	5,558	5/8	5,141	5/8	4,572	5/8	4,002	5/8	3,433	5/8	2,864	5/8	2,295	5/8	1,726	5/8	1,157	5/8	587	5/8	80
3/4	5,555	3/4	5,129	3/4	4,560	3/4	3,991	3/4	3,421	3/4	2,852	3/4	2,283	3/4	1,714	3/4	1,145	3/4	575	3/4	74
7/8	5,551	7/8	5,117	7/8	4,548	7/8	3,979	7/8	3,410	7/8	2,840	7/8	2,271	7/8	1,702	7/8	1,133	7/8	564	7/8	68
7	5,547	1	5,105	7	4,536	1	3,967	7	3,398	1	2,829	7	2,259	1	1,690	7	1,121	1	552	7	63
1/8	5,543	1/8	5,093	1/8	4,524	1/8	3,955	1/8	3,386	1/8	2,817	1/8	2,247	1/8	1,678	1/8	1,109	1/8	540	1/8	57
1/4	5,539	1/4	5,082	1/4	4,512	1/4	3,943	1/4	3,374	1/4	2,805	1/4	2,236	1/4	1,666	1/4	1,097	1/4	528	1/4	52
3/8	5,535	3/8	5,070	3/8	4,500	3/8	3,931	3/8	3,362	3/8	2,793	3/8	2,224	3/8	1,655	3/8	1,085	3/8	516	3/8	47
1/2	5,530	1/2	5,058	1/2	4,489	1/2	3,919	1/2	3,350	1/2	2,781	1/2	2,212	1/2	1,643	1/2	1,074	1/2	504	1/2	42
5/8	5,525	5/8	5,046	5/8	4,477	5/8	3,908	5/8	3,338	5/8	2,769	5/8	2,200	5/8	1,631	5/8	1,062	5/8	492	5/8	38
3/4	5,519	3/4	5,034	3/4	4,465	3/4	3,896	3/4	3,327	3/4	2,757	3/4	2,188	3/4	1,619	3/4	1,050	3/4	481	3/4	34
7/8	5,514	7/8	5,022	7/8	4,453	7/8	3,884	7/8	3,315	7/8	2,746	7/8	2,176	7/8	1,607	7/8	1,038	7/8	469	7/8	30
8	5,508	2	5,010	8	4,441	2	3,872	8	3,303	2	2,734	8	2,164	2	1,595	8	1,026	2	457	8	26
1/8	5,502	1/8	4,999	1/8	4,429	1/8	3,860	1/8	3,291	1/8	2,722	1/8	2,153	1/8	1,583	1/8	1,014	1/8	445	1/8	23
1/4	5,496	1/4	4,987	1/4	4,417	1/4	3,848	1/4	3,279	1/4	2,710	1/4	2,141	1/4	1,572	1/4	1,002	1/4	433	1/4	19
3/8	5,489	3/8	4,975	3/8	4,406	3/8	3,836	3/8	3,267	3/8	2,698	3/8	2,129	3/8	1,560	3/8	991	3/8	421	3/8	16
1/2	5,482	1/2	4,963	1/2	4,394	1/2	3,825	1/2	3,255	1/2	2,686	1/2	2,117	1/2	1,548	1/2	979	1/2	409	1/2	14
5/8	5,475	5/8	4,951	5/8	4,382	5/8	3,813	5/8	3,244	5/8	2,674	5/8	2,105	5/8	1,536	5/8	967	5/8	398	5/8	11
3/4	5,468	3/4	4,939	3/4	4,370	3/4	3,801	3/4	3,232	3/4	2,662	3/4	2,093	3/4	1,524	3/4	955	3/4	386	3/4	9
7/8	5,461	7/8	4,927	7/8	4,358	7/8	3,789	7/8	3,220	7/8	2,651	7/8	2,081	7/8	1,512	7/8	943	7/8	374	7/8	7
9	5,453	3	4,916	9	4,346	3	3,777	9	3,208	3	2,639	9	2,070	3	1,500	9	931	3	362	9	5
1/8	5,445	1/8	4,904	1/8	4,334	1/8	3,765	1/8	3,196	1/8	2,627	1/8	2,058	1/8	1,489	1/8	919	1/8	350	1/8	4
1/4	5,437	1/4	4,892	1/4	4,323	1/4	3,753	1/4	3,184	1/4	2,615	1/4	2,046	1/4	1,477	1/4	908	1/4	338	1/4	2
3/8	5,428	3/8	4,880	3/8	4,311	3/8	3,742	3/8	3,172	3/8	2,603	3/8	2,034	3/8	1,465	3/8	896	3/8	326	3/8	1
1/2	5,419	1/2	4,868	1/2	4,299	1/2	3,730	1/2	3,161	1/2	2,591	1/2	2,022	1/2	1,453	1/2	884	1/2	315	1/2	1
5/8	5,410	5/8	4,856	5/8	4,287	5/8	3,718	5/8	3,149	5/8	2,579	5/8	2,010	5/8	1,441	5/8	872	5/8	303	5/8	0
3/4	5,401	3/4	4,844	3/4	4,275	3/4	3,706	3/4	3,137	3/4	2,568	3/4	1,998	3/4	1,429	3/4	860	3/4	291	3/4	
7/8	5,392	7/8	4,833	7/8	4,263	7/8	3,694	7/8	3,125	7/8	2,556	7/8	1,987	7/8	1,417	7/8	848	7/8	279	7/8	
10	5,382	4	4,821	10	4,251	4	3,682	10	3,113	4	2,544	10	1,975	4	1,406	10	836	4	267	10	
1/8	5,372	1/8	4,809	1/8	4,240	1/8	3,670	1/8	3,101	1/8	2,532	1/8	1,963	1/8	1,394	1/8	825	1/8	256	1/8	
1/4	5,362	1/4	4,797	1/4	4,228	1/4	3,659	1/4	3,089	1/4	2,520	1/4	1,951	1/4	1,382	1/4	813	1/4	245	1/4	
3/8	5,351	3/8	4,785	3/8	4,216	3/8	3,647	3/8	3,078	3/8	2,508	3/8	1,939	3/8	1,370	3/8	801	3/8	234	3/8	
1/2	5,340	1/2	4,773	1/2	4,204	1/2	3,635	1/2	3,066	1/2	2,496	1/2	1,927	1/2	1,358	1/2	789	1/2	223	1/2	
5/8	5,329	5/8	4,761	5/8	4,192	5/8	3,623	5/8	3,054	5/8	2,485	5/8	1,915	5/8	1,346	5/8	777	5/8	213	5/8	
3/4	5,318	3/4	4,750	3/4	4,180	3/4	3,611	3/4	3,042	3/4	2,473	3/4	1,904	3/4	1,334	3/4	765	3/4	203	3/4	
7/8	5,307	7/8	4,738	7/8	4,168	7/8	3,599	7/8	3,030	7/8	2,461	7/8	1,892	7/8	1,323	7/8	753	7/8	193	7/8	
11	5,295	5	4,726	11	4,157	5	3,587	11	3,018	5	2,449	11	1,880	5	1,311	11	742	5	183	11	
1/8	5,283	1/8	4,714	1/8	4,145	1/8	3,576	1/8	3,006	1/8	2,437	1/8	1,868	1/8	1,299	1/8	730	1/8	174	1/8	
1/4	5,271	1/4	4,702	1/4	4,133	1/4	3,564	1/4	2,995	1/4	2,425	1/4	1,856	1/4	1,287	1/4	718	1/4	165	1/4	
3/8	5,259	3/8	4,690	3/8	4,121	3/8	3,552	3/8	2,983	3/8	2,413	3/8	1,844	3/8	1,275	3/8	706	3/8	156	3/8	
1/2	5,248	1/2	4,678	1/2	4,109	1/2	3,540	1/2	2,971	1/2	2,402	1/2	1,832	1/2	1,263	1/2	694	1/2	147	1/2	
5/8	5,236	5/8	4,666	5/8	4,097	5/8	3,528	5/8	2,959	5/8	2,390	5/8	1,821	5/8	1,251	5/8	682	5/8	139	5/8	
3/4	5,224	3/4	4,655	3/4	4,085	3/4	3,516	3/4	2,947	3/4	2,378	3/4	1,809	3/4	1,240	3/4	670	3/4	131	3/4	
7/8	5,212	7/8	4,643	7/8	4,074	7/8	3,504	7/8	2,935	7/8	2,366	7/8	1,797	7/8	1,228	7/8	658	7/8			

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOPE.
 SHADED AREA OF TABLE IS THE VOLUMES BELOW THE STRIKE POINT DUE TO CAMBERED BOTTOM.

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 DATE COMPUTED: 05/29/2014 BY: WH
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 OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

INTERTEK



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 6 1/2"

IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.
6	5,346	0	4,971	6	4,424	0	3,878	6	3,331	0	2,785	6	2,238	0	1,691	6	1,145	0	598	6	96
1/8	5,343	1/8	4,960	1/8	4,413	1/8	3,866	1/8	3,320	1/8	2,773	1/8	2,227	1/8	1,680	1/8	1,133	1/8	587	1/8	90
1/4	5,341	1/4	4,948	1/4	4,402	1/4	3,855	1/4	3,308	1/4	2,762	1/4	2,215	1/4	1,669	1/4	1,122	1/4	575	1/4	83
3/8	5,338	3/8	4,937	3/8	4,390	3/8	3,844	3/8	3,297	3/8	2,750	3/8	2,204	3/8	1,657	3/8	1,111	3/8	564	3/8	77
1/2	5,335	1/2	4,926	1/2	4,379	1/2	3,832	1/2	3,286	1/2	2,739	1/2	2,192	1/2	1,646	1/2	1,099	1/2	553	1/2	71
5/8	5,331	5/8	4,914	5/8	4,368	5/8	3,821	5/8	3,274	5/8	2,728	5/8	2,181	5/8	1,634	5/8	1,088	5/8	541	5/8	66
3/4	5,327	3/4	4,903	3/4	4,356	3/4	3,810	3/4	3,263	3/4	2,716	3/4	2,170	3/4	1,623	3/4	1,077	3/4	530	3/4	60
7/8	5,324	7/8	4,891	7/8	4,345	7/8	3,798	7/8	3,252	7/8	2,705	7/8	2,158	7/8	1,612	7/8	1,065	7/8	519	7/8	55
7	5,319	1	4,880	7	4,333	1	3,787	7	3,240	1	2,694	7	2,147	1	1,600	7	1,054	1	507	7	50
1/8	5,315	1/8	4,869	1/8	4,322	1/8	3,775	1/8	3,229	1/8	2,682	1/8	2,136	1/8	1,589	1/8	1,042	1/8	496	1/8	45
1/4	5,310	1/4	4,857	1/4	4,311	1/4	3,764	1/4	3,217	1/4	2,671	1/4	2,124	1/4	1,578	1/4	1,031	1/4	484	1/4	41
3/8	5,306	3/8	4,846	3/8	4,299	3/8	3,753	3/8	3,206	3/8	2,659	3/8	2,113	3/8	1,566	3/8	1,020	3/8	473	3/8	36
1/2	5,301	1/2	4,834	1/2	4,288	1/2	3,741	1/2	3,195	1/2	2,648	1/2	2,101	1/2	1,555	1/2	1,008	1/2	462	1/2	32
5/8	5,295	5/8	4,823	5/8	4,276	5/8	3,730	5/8	3,183	5/8	2,637	5/8	2,090	5/8	1,543	5/8	997	5/8	450	5/8	29
3/4	5,290	3/4	4,812	3/4	4,265	3/4	3,718	3/4	3,172	3/4	2,625	3/4	2,079	3/4	1,532	3/4	985	3/4	439	3/4	25
7/8	5,284	7/8	4,800	7/8	4,254	7/8	3,707	7/8	3,160	7/8	2,614	7/8	2,067	7/8	1,521	7/8	974	7/8	427	7/8	22
8	5,278	2	4,789	8	4,242	2	3,696	8	3,149	2	2,602	8	2,056	2	1,509	8	963	2	416	8	19
1/8	5,272	1/8	4,777	1/8	4,231	1/8	3,684	1/8	3,138	1/8	2,591	1/8	2,044	1/8	1,498	1/8	951	1/8	405	1/8	16
1/4	5,265	1/4	4,766	1/4	4,219	1/4	3,673	1/4	3,126	1/4	2,580	1/4	2,033	1/4	1,486	1/4	940	1/4	393	1/4	13
3/8	5,258	3/8	4,755	3/8	4,208	3/8	3,661	3/8	3,115	3/8	2,568	3/8	2,022	3/8	1,475	3/8	928	3/8	382	3/8	11
1/2	5,251	1/2	4,743	1/2	4,197	1/2	3,650	1/2	3,103	1/2	2,557	1/2	2,010	1/2	1,464	1/2	917	1/2	370	1/2	9
5/8	5,244	5/8	4,732	5/8	4,185	5/8	3,639	5/8	3,092	5/8	2,546	5/8	1,999	5/8	1,452	5/8	906	5/8	359	5/8	7
3/4	5,237	3/4	4,721	3/4	4,174	3/4	3,627	3/4	3,081	3/4	2,534	3/4	1,988	3/4	1,441	3/4	894	3/4	348	3/4	5
7/8	5,229	7/8	4,709	7/8	4,163	7/8	3,616	7/8	3,069	7/8	2,523	7/8	1,976	7/8	1,430	7/8	883	7/8	336	7/8	4
9	5,221	3	4,698	9	4,151	3	3,605	9	3,058	3	2,511	9	1,965	3	1,418	9	872	3	325	9	2
1/8	5,213	1/8	4,686	1/8	4,140	1/8	3,593	1/8	3,047	1/8	2,500	1/8	1,953	1/8	1,407	1/8	860	1/8	314	1/8	1
1/4	5,204	1/4	4,675	1/4	4,128	1/4	3,582	1/4	3,035	1/4	2,489	1/4	1,942	1/4	1,395	1/4	849	1/4	302	1/4	1
3/8	5,196	3/8	4,664	3/8	4,117	3/8	3,570	3/8	3,024	3/8	2,477	3/8	1,931	3/8	1,384	3/8	837	3/8	291	3/8	0
1/2	5,187	1/2	4,652	1/2	4,106	1/2	3,559	1/2	3,012	1/2	2,466	1/2	1,919	1/2	1,373	1/2	826	1/2	279	1/2	
5/8	5,178	5/8	4,641	5/8	4,094	5/8	3,548	5/8	3,001	5/8	2,454	5/8	1,908	5/8	1,361	5/8	815	5/8	268	5/8	
3/4	5,168	3/4	4,629	3/4	4,083	3/4	3,536	3/4	2,990	3/4	2,443	3/4	1,896	3/4	1,350	3/4	803	3/4	257	3/4	
7/8	5,159	7/8	4,618	7/8	4,071	7/8	3,525	7/8	2,978	7/8	2,432	7/8	1,885	7/8	1,338	7/8	792	7/8	246	7/8	
10	5,149	4	4,607	10	4,060	4	3,513	10	2,967	4	2,420	10	1,874	4	1,327	10	780	4	235	10	
1/8	5,139	1/8	4,595	1/8	4,049	1/8	3,502	1/8	2,955	1/8	2,409	1/8	1,862	1/8	1,316	1/8	769	1/8	225	1/8	
1/4	5,129	1/4	4,584	1/4	4,037	1/4	3,491	1/4	2,944	1/4	2,397	1/4	1,851	1/4	1,304	1/4	758	1/4	215	1/4	
3/8	5,118	3/8	4,572	3/8	4,026	3/8	3,479	3/8	2,933	3/8	2,386	3/8	1,839	3/8	1,293	3/8	746	3/8	205	3/8	
1/2	5,107	1/2	4,561	1/2	4,015	1/2	3,468	1/2	2,921	1/2	2,375	1/2	1,828	1/2	1,281	1/2	735	1/2	195	1/2	
5/8	5,096	5/8	4,550	5/8	4,003	5/8	3,457	5/8	2,910	5/8	2,363	5/8	1,817	5/8	1,270	5/8	723	5/8	185	5/8	
3/4	5,085	3/4	4,538	3/4	3,992	3/4	3,445	3/4	2,899	3/4	2,352	3/4	1,805	3/4	1,259	3/4	712	3/4	176	3/4	
7/8	5,074	7/8	4,527	7/8	3,980	7/8	3,434	7/8	2,887	7/8	2,341	7/8	1,794	7/8	1,247	7/8	701	7/8	167	7/8	
11	5,062	5	4,516	11	3,969	5	3,422	11	2,876	5	2,329	11	1,783	5	1,236	11	689	5	158	11	
1/8	5,051	1/8	4,504	1/8	3,958	1/8	3,411	1/8	2,864	1/8	2,318	1/8	1,771	1/8	1,225	1/8	678	1/8	150	1/8	
1/4	5,039	1/4	4,493	1/4	3,946	1/4	3,400	1/4	2,853	1/4	2,306	1/4	1,760	1/4	1,213	1/4	667	1/4	141	1/4	
3/8	5,028	3/8	4,481	3/8	3,935	3/8	3,388	3/8	2,842	3/8	2,295	3/8	1,748	3/8	1,202	3/8	655	3/8	133	3/8	
1/2	5,017	1/2	4,470	1/2	3,923	1/2	3,377	1/2	2,830	1/2	2,284	1/2	1,737	1/2	1,190	1/2	644	1/2	125	1/2	
5/8	5,005	5/8	4,459	5/8	3,912	5/8	3,365	5/8	2,819	5/8	2,272	5/8	1,726	5/8	1,179	5/8	632				
3/4	4,994	3/4	4,447	3/4	3,901	3/4	3,354	3/4	2,807	3/4	2,261	3/4	1,714	3/4	1,168	3/4	621				
7/8	4,982	7/8	4,436	7/8	3,889	7/8	3,343	7/8	2,796	7/8	2,249	7/8	1,703	7/8	1,156	7/8	610				

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOPE.
SHADED AREA OF TABLE IS THE VOLUMES BELOW THE STRIKE POINT DUE TO CAMBERED BOTTOM.

DATE STRAPPED: 5/20/2014 BY: JMF
DATE COMPUTED: 05/29/2014 BY: WH
DATE ISSUED: 05/29/2014

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



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