



JOHN BLUDWORTH SHIPYARD, L.L.C.

CORPUS CHRISTI, TEXAS

COMPARTMENT: PORT TANK
TUG BOAT: LESTER FULFER
HULL NO. 161

GAUGE HEIGHT: **11'- 0 3/8"** TO TOP LIP OF 4" DIAMETER STAND PIPE.

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.
0	486	0	1,475	0	2,957	0	4,672	0	6,621	0	8,770	0	11,024
1/4	499	1/4	1,503	1/4	2,990	1/4	4,710	1/4	6,664	1/4	8,817	1/4	11,072
1/2	513	1/2	1,531	1/2	3,024	1/2	4,749	1/2	6,707	1/2	8,863	1/2	11,119
3/4	528	3/4	1,560	3/4	3,057	3/4	4,787	3/4	6,751	3/4	8,909	3/4	11,166
1	542	1	1,588	1	3,091	1	4,826	1	6,794	1	8,955	1	11,213
1/4	557	1/4	1,617	1/4	3,125	1/4	4,864	1/4	6,838	1/4	9,002	1/4	11,261
1/2	572	1/2	1,646	1/2	3,159	1/2	4,903	1/2	6,881	1/2	9,048	1/2	11,308
3/4	588	3/4	1,676	3/4	3,193	3/4	4,942	3/4	6,925	3/4	9,095	3/4	11,355
2	604	2	1,705	2	3,227	2	4,981	2	6,969	2	9,141	2	11,403
1/4	619	1/4	1,734	1/4	3,261	1/4	5,020	1/4	7,013	1/4	9,188	1/4	11,450
1/2	636	1/2	1,763	1/2	3,295	1/2	5,059	1/2	7,057	1/2	9,234	1/2	11,497
3/4	653	3/4	1,793	3/4	3,330	3/4	5,098	3/4	7,101	3/4	9,281	3/4	11,545
3	670	3	1,823	3	3,364	3	5,138	3	7,145	3	9,328	3	11,592
1/4	687	1/4	1,852	1/4	3,398	1/4	5,177	1/4	7,189	1/4	9,374	1/4	11,639
1/2	705	1/2	1,882	1/2	3,433	1/2	5,216	1/2	7,233	1/2	9,421	1/2	11,687
3/4	722	3/4	1,912	3/4	3,468	3/4	5,256	3/4	7,277	3/4	9,468	3/4	11,734
4	740	4	1,942	4	3,503	4	5,296	4	7,322	4	9,514	4	11,781
1/4	758	1/4	1,972	1/4	3,538	1/4	5,335	1/4	7,366	1/4	9,561	1/4	11,829
1/2	777	1/2	2,003	1/2	3,573	1/2	5,376	1/2	7,410	1/2	9,608	1/2	11,876
3/4	797	3/4	2,033	3/4	3,608	3/4	5,416	3/4	7,455	3/4	9,655	3/4	11,923
5	816	5	2,063	5	3,643	5	5,456	5	7,499	5	9,702	5	11,971
1/4	835	1/4	2,094	1/4	3,679	1/4	5,496	1/4	7,544	1/4	9,749	1/4	12,018
1/2	855	1/2	2,124	1/2	3,714	1/2	5,536	1/2	7,589	1/2	9,796	1/2	12,065
3/4	875	3/4	2,155	3/4	3,750	3/4	5,577	3/4	7,633	3/4	9,843	3/4	12,113
6	896	6	2,186	6	3,786	6	5,617	6	7,678	6	9,890	6	12,160
1/4	916	1/4	2,217	1/4	3,821	1/4	5,658	1/4	7,723	1/4	9,937	1/4	12,207
1/2	938	1/2	2,248	1/2	3,857	1/2	5,699	1/2	7,768	1/2	9,984	1/2	12,254
3/4	959	3/4	2,279	3/4	3,893	3/4	5,740	3/4	7,813	3/4	10,031	3/4	12,302
7	980	7	2,310	7	3,929	7	5,781	7	7,858	7	10,078	7	12,349
1/4	1,002	1/4	2,341	1/4	3,965	1/4	5,821	1/4	7,903	1/4	10,125	1/4	12,396
1/2	1,025	1/2	2,373	1/2	4,002	1/2	5,863	1/2	7,948	1/2	10,173	1/2	12,444
3/4	1,047	3/4	2,405	3/4	4,038	3/4	5,904	3/4	7,993	3/4	10,220	3/4	12,491
8	1,070	8	2,436	8	4,075	8	5,945	8	8,039	8	10,267	8	12,538
1/4	1,093	1/4	2,468	1/4	4,111	1/4	5,987	1/4	8,084	1/4	10,314	1/4	12,586
1/2	1,116	1/2	2,500	1/2	4,148	1/2	6,028	1/2	8,129	1/2	10,362	1/2	12,633
3/4	1,140	3/4	2,532	3/4	4,185	3/4	6,070	3/4	8,175	3/4	10,409	3/4	12,680
9	1,164	9	2,564	9	4,222	9	6,112	9	8,220	9	10,456	9	12,728
1/4	1,188	1/4	2,596	1/4	4,258	1/4	6,154	1/4	8,266	1/4	10,504	1/4	12,775
1/2	1,213	1/2	2,629	1/2	4,296	1/2	6,196	1/2	8,311	1/2	10,551	1/2	12,822
3/4	1,238	3/4	2,661	3/4	4,333	3/4	6,238	3/4	8,357	3/4	10,598	3/4	12,870
10	1,263	10	2,693	10	4,370	10	6,280	10	8,403	10	10,646	10	12,917
1/4	1,288	1/4	2,726	1/4	4,408	1/4	6,322	1/4	8,448	1/4	10,693	1/4	12,964
1/2	1,314	1/2	2,759	1/2	4,445	1/2	6,365	1/2	8,494	1/2	10,740	1/2	13,012
3/4	1,341	3/4	2,792	3/4	4,483	3/4	6,407	3/4	8,540	3/4	10,788	3/4	13,059
11	1,367	11	2,824	11	4,520	11	6,450	11	8,586	11	10,835	11	13,106
1/4	1,393	1/4	2,857	1/4	4,558	1/4	6,492	1/4	8,632	1/4	10,882	1/4	13,154
1/2	1,420	1/2	2,890	1/2	4,596	1/2	6,535	1/2	8,678	1/2	10,930	1/2	13,201
3/4	1,448	3/4	2,924	3/4	4,634	3/4	6,578	3/4	8,724	3/4	10,977	3/4	13,248

1. STRAPPED AND COMPUTED AS PER API MPMS CHAPTER 2.7.
2. TABLE REFLECTS GAUGING ON DATUM PLATE, 17 3/4" ABOVE LOWEST POINT OF TANK.
3. TABLE APPLIES ONLY WHEN TUG IS ON EVEN KEEL.
4. TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITIES GIVEN IN WHOLE GALLONS
CHART IS CERTIFIED FOR THIS TANK ONLY.


K. D. Schoppe



JOHN BLUDWORTH SHIPYARD, L.L.C.

CORPUS CHIRSTI, TEXAS

COMPARTMENT: PORT TANK
TUG BOAT: LESTER FULFER
HULL NO. 161

GAUGE HEIGHT: **11'- 0 3/8"** TO TOP LIP OF 4" DIAMETER STAND PIPE.

IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.
0	13,295	0	15,567	0	17,836	0	19,100	0		0		0	
1/4	13,343	1/4	15,614	1/4	17,883	1/4	19,101	1/4		1/4		1/4	
1/2	13,390	1/2	15,661	1/2	17,930	1/2	<u>19,100</u>	1/2		1/2		1/2	
3/4	13,437	3/4	15,709	3/4	17,978	3/4	<u>19,100</u>	3/4		3/4		3/4	
1	13,485	1	15,756	1	18,025	1		1		1		1	
1/4	13,532	1/4	15,803	1/4	18,072	1/4		1/4		1/4		1/4	
1/2	13,579	1/2	15,851	1/2	18,119	1/2		1/2		1/2		1/2	
3/4	13,627	3/4	15,898	3/4	18,166	3/4		3/4		3/4		3/4	
2	13,674	2	15,945	2	18,213	2		2		2		2	
1/4	13,721	1/4	15,993	1/4	18,260	1/4		1/4		1/4		1/4	
1/2	13,769	1/2	16,040	1/2	18,307	1/2		1/2		1/2		1/2	
3/4	13,816	3/4	16,087	3/4	18,354	3/4		3/4		3/4		3/4	
3	13,863	3	16,135	3	18,401	3		3		3		3	
1/4	13,911	1/4	16,182	1/4	18,448	1/4		1/4		1/4		1/4	
1/2	13,958	1/2	16,229	1/2	18,495	1/2		1/2		1/2		1/2	
3/4	14,005	3/4	16,276	3/4	18,542	3/4		3/4		3/4		3/4	
4	14,053	4	16,324	4	18,589	4		4		4		4	
1/4	14,100	1/4	16,371	1/4	18,636	1/4		1/4		1/4		1/4	
1/2	14,147	1/2	16,418	1/2	18,683	1/2		1/2		1/2		1/2	
3/4	14,194	3/4	16,466	3/4	18,730	3/4		3/4		3/4		3/4	
5	14,242	5	16,513	5	18,777	5		5		5		5	
1/4	14,289	1/4	16,560	1/4	18,824	1/4		1/4		1/4		1/4	
1/2	14,336	1/2	16,608	1/2	18,871	1/2		1/2		1/2		1/2	
3/4	14,384	3/4	16,655	3/4	18,917	3/4		3/4		3/4		3/4	
6	14,431	6	16,702	6	18,964	6		6		6		6	
1/4	14,478	1/4	16,750	1/4	19,011	1/4		1/4		1/4		1/4	
1/2	14,526	1/2	16,797	1/2	19,018	1/2		1/2		1/2		1/2	
3/4	14,573	3/4	16,844	3/4	19,025	3/4		3/4		3/4		3/4	
7	14,620	7	16,892	7	19,032	7		7		7		7	
1/4	14,668	1/4	16,939	1/4	19,039	1/4		1/4		1/4		1/4	
1/2	14,715	1/2	16,986	1/2	19,045	1/2		1/2		1/2		1/2	
3/4	14,762	3/4	17,034	3/4	19,051	3/4		3/4		3/4		3/4	
8	14,810	8	17,081	8	19,056	8		8		8		8	
1/4	14,857	1/4	17,128	1/4	19,062	1/4		1/4		1/4		1/4	
1/2	14,904	1/2	17,176	1/2	19,066	1/2		1/2		1/2		1/2	
3/4	14,952	3/4	17,223	3/4	19,071	3/4		3/4		3/4		3/4	
9	14,999	9	17,270	9	19,075	9		9		9		9	
1/4	15,046	1/4	17,317	1/4	19,079	1/4		1/4		1/4		1/4	
1/2	15,094	1/2	17,365	1/2	19,083	1/2		1/2		1/2		1/2	
3/4	15,141	3/4	17,412	3/4	19,086	3/4		3/4		3/4		3/4	
10	15,188	10	17,459	10	19,089	10		10		10		10	
1/4	15,235	1/4	17,507	1/4	19,092	1/4		1/4		1/4		1/4	
1/2	15,283	1/2	17,554	1/2	19,094	1/2		1/2		1/2		1/2	
3/4	15,330	3/4	17,601	3/4	19,095	3/4		3/4		3/4		3/4	
11	15,377	11	17,648	11	19,097	11		11		11		11	
1/4	15,425	1/4	17,695	1/4	19,099	1/4		1/4		1/4		1/4	
1/2	15,472	1/2	17,742	1/2	19,099	1/2		1/2		1/2		1/2	
3/4	15,519	3/4	17,789	3/4	19,100	3/4		3/4		3/4		3/4	

DATE STRAPPED: 02/05/18 BY: CN-AB
DATE COMPUTED: 03/09/18 BY: KS-AB
DATE ISSUED: 03/12/18

CAPACITIES GIVEN IN WHOLE GALLONS
CHART IS CERTIFIED FOR THIS TANK ONLY.



K. D. Schoppe