



BARGE "KBX 2000"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

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.
0	0	0	617	0	1,234	0	1,851	0		0		0		0		0		0	
1/4	13	1/4	630	1/4	1,247	1/4	1,864	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	26	1/2	643	1/2	1,260	1/2	1,877	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	39	3/4	656	3/4	1,273	3/4	1,890	3/4		3/4		3/4		3/4		3/4		3/4	
1	51	1	669	1	1,286	1	1,903	1		1		1		1		1		1	
1/4	64	1/4	681	1/4	1,299	1/4	1,916	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	77	1/2	694	1/2	1,311	1/2	1,929	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	90	3/4	707	3/4	1,324	3/4	1,941	3/4		3/4		3/4		3/4		3/4		3/4	
2	103	2	720	2	1,337	2	1,954	2		2		2		2		2		2	
1/4	116	1/4	733	1/4	1,350	1/4	1,967	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	129	1/2	746	1/2	1,363	1/2	1,980	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	141	3/4	759	3/4	1,376	3/4	1,993	3/4		3/4		3/4		3/4		3/4		3/4	
3	154	3	771	3	1,389	3	2,006	3		3		3		3		3		3	
1/4	167	1/4	784	1/4	1,401	1/4	2,019	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	180	1/2	797	1/2	1,414	1/2	2,031	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	193	3/4	810	3/4	1,427	3/4	2,044	3/4		3/4		3/4		3/4		3/4		3/4	
4	206	4	823	4	1,440	4	2,057	4		4		4		4		4		4	
1/4	219	1/4	836	1/4	1,453	1/4	2,070	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	231	1/2	849	1/2	1,466	1/2	2,083	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	244	3/4	861	3/4	1,479	3/4	2,096	3/4		3/4		3/4		3/4		3/4		3/4	
5	257	5	874	5	1,491	5	2,109	5		5		5		5		5		5	
1/4	270	1/4	887	1/4	1,504	1/4	2,121	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	283	1/2	900	1/2	1,517	1/2	2,134	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	296	3/4	913	3/4	1,530	3/4	2,147	3/4		3/4		3/4		3/4		3/4		3/4	
6	309	6	926	6	1,543	6	2,160	6		6		6		6		6		6	
1/4	321	1/4	939	1/4	1,556	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	334	1/2	951	1/2	1,569	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	347	3/4	964	3/4	1,581	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	360	7	977	7	1,594	7		7		7		7		7		7		7	
1/4	373	1/4	990	1/4	1,607	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	386	1/2	1,003	1/2	1,620	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	399	3/4	1,016	3/4	1,633	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	411	8	1,029	8	1,646	8		8		8		8		8		8		8	
1/4	424	1/4	1,041	1/4	1,659	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	437	1/2	1,054	1/2	1,671	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	450	3/4	1,067	3/4	1,684	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	463	9	1,080	9	1,697	9		9		9		9		9		9		9	
1/4	476	1/4	1,093	1/4	1,710	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	489	1/2	1,106	1/2	1,723	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	501	3/4	1,119	3/4	1,736	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	514	10	1,131	10	1,749	10		10		10		10		10		10		10	
1/4	527	1/4	1,144	1/4	1,761	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	540	1/2	1,157	1/2	1,774	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	553	3/4	1,170	3/4	1,787	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	566	11	1,183	11	1,800	11		11		11		11		11		11		11	
1/4	579	1/4	1,196	1/4	1,813	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	591	1/2	1,209	1/2	1,826	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	604	3/4	1,221	3/4	1,839	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES

STRAPPED: 01/19/2015 SW
CALCULATED: 01/20/2015 CL
PRINTED: 01/20/2015 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2015

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "KBX 2000"

SURGE TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

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.
0	0	0	856	0	2,366	0	4,199	0	6,183	0	8,179	0	10,048	0	11,627	0	12,644	0	
1/4	5	1/4	882	1/4	2,402	1/4	4,239	1/4	6,225	1/4	8,220	1/4	10,084	1/4	11,655	1/4	12,653	1/4	
1/2	10	1/2	909	1/2	2,437	1/2	4,280	1/2	6,267	1/2	8,260	1/2	10,121	1/2	11,683	1/2	12,663	1/2	
3/4	15	3/4	936	3/4	2,473	3/4	4,320	3/4	6,309	3/4	8,301	3/4	10,157	3/4	11,711	3/4	12,672	3/4	
1	20	1	963	1	2,509	1	4,361	1	6,351	1	8,342	1	10,193	1	11,739	1	12,682	1	
1/4	30	1/4	991	1/4	2,545	1/4	4,401	1/4	6,393	1/4	8,382	1/4	10,229	1/4	11,766	1/4	12,687	1/4	
1/2	39	1/2	1,019	1/2	2,582	1/2	4,442	1/2	6,435	1/2	8,422	1/2	10,265	1/2	11,793	1/2	12,692	1/2	
3/4	49	3/4	1,047	3/4	2,618	3/4	4,482	3/4	6,477	3/4	8,463	3/4	10,301	3/4	11,820	3/4	12,697	3/4	
2	58	2	1,075	2	2,654	2	4,523	2	6,519	2	8,503	2	10,336	2	11,847	2	12,702	2	
1/4	70	1/4	1,104	1/4	2,691	1/4	4,564	1/4	6,561	1/4	8,543	1/4	10,372	1/4	11,873	1/4		1/4	
1/2	83	1/2	1,133	1/2	2,728	1/2	4,605	1/2	6,603	1/2	8,584	1/2	10,407	1/2	11,899	1/2		1/2	
3/4	95	3/4	1,162	3/4	2,765	3/4	4,646	3/4	6,645	3/4	8,624	3/4	10,442	3/4	11,925	3/4		3/4	
3	107	3	1,191	3	2,802	3	4,687	3	6,687	3	8,664	3	10,477	3	11,951	3		3	
1/4	122	1/4	1,220	1/4	2,839	1/4	4,728	1/4	6,728	1/4	8,704	1/4	10,512	1/4	11,975	1/4		1/4	
1/2	136	1/2	1,250	1/2	2,876	1/2	4,769	1/2	6,770	1/2	8,744	1/2	10,547	1/2	12,000	1/2		1/2	
3/4	151	3/4	1,280	3/4	2,913	3/4	4,810	3/4	6,812	3/4	8,783	3/4	10,581	3/4	12,025	3/4		3/4	
4	165	4	1,309	4	2,951	4	4,851	4	6,854	4	8,823	4	10,616	4	12,050	4		4	
1/4	182	1/4	1,340	1/4	2,988	1/4	4,892	1/4	6,896	1/4	8,863	1/4	10,650	1/4	12,074	1/4		1/4	
1/2	198	1/2	1,371	1/2	3,026	1/2	4,933	1/2	6,938	1/2	8,902	1/2	10,684	1/2	12,098	1/2		1/2	
3/4	214	3/4	1,401	3/4	3,064	3/4	4,974	3/4	6,979	3/4	8,942	3/4	10,718	3/4	12,121	3/4		3/4	
5	231	5	1,432	5	3,101	5	5,016	5	7,021	5	9,982	5	10,752	5	12,145	5		5	
1/4	249	1/4	1,463	1/4	3,140	1/4	5,057	1/4	7,063	1/4	9,021	1/4	10,786	1/4	12,167	1/4		1/4	
1/2	267	1/2	1,494	1/2	3,178	1/2	5,099	1/2	7,105	1/2	9,060	1/2	10,819	1/2	12,190	1/2		1/2	
3/4	285	3/4	1,526	3/4	3,216	3/4	5,140	3/4	7,147	3/4	9,099	3/4	10,853	3/4	12,212	3/4		3/4	
6	304	6	1,557	6	3,254	6	5,181	6	7,188	6	9,139	6	10,886	6	12,235	6		6	
1/4	323	1/4	1,589	1/4	3,293	1/4	5,223	1/4	7,230	1/4	9,177	1/4	10,919	1/4	12,256	1/4		1/4	
1/2	343	1/2	1,621	1/2	3,331	1/2	5,264	1/2	7,272	1/2	9,216	1/2	10,952	1/2	12,277	1/2		1/2	
3/4	363	3/4	1,653	3/4	3,370	3/4	5,306	3/4	7,313	3/4	9,255	3/4	10,984	3/4	12,298	3/4		3/4	
7	383	7	1,685	7	3,408	7	5,347	7	7,355	7	9,294	7	11,017	7	12,320	7		7	
1/4	404	1/4	1,718	1/4	3,447	1/4	5,389	1/4	7,396	1/4	9,333	1/4	11,049	1/4	12,339	1/4		1/4	
1/2	425	1/2	1,751	1/2	3,486	1/2	5,431	1/2	7,438	1/2	9,371	1/2	11,081	1/2	12,359	1/2		1/2	
3/4	446	3/4	1,783	3/4	3,525	3/4	5,472	3/4	7,479	3/4	9,410	3/4	11,113	3/4	12,379	3/4		3/4	
8	467	8	1,816	8	3,564	8	5,514	8	7,521	8	9,448	8	11,145	8	12,399	8		8	
1/4	490	1/4	1,850	1/4	3,603	1/4	5,556	1/4	7,562	1/4	9,486	1/4	11,177	1/4	12,417	1/4		1/4	
1/2	512	1/2	1,883	1/2	3,642	1/2	5,597	1/2	7,604	1/2	9,524	1/2	11,208	1/2	12,435	1/2		1/2	
3/4	535	3/4	1,916	3/4	3,681	3/4	5,639	3/4	7,645	3/4	9,563	3/4	11,239	3/4	12,453	3/4		3/4	
9	557	9	1,950	9	3,721	9	5,681	9	7,686	9	9,601	9	11,271	9	12,471	9		9	
1/4	581	1/4	1,984	1/4	3,760	1/4	5,723	1/4	7,728	1/4	9,638	1/4	11,301	1/4	12,488	1/4		1/4	
1/2	605	1/2	2,018	1/2	3,800	1/2	5,765	1/2	7,769	1/2	9,676	1/2	11,332	1/2	12,504	1/2		1/2	
3/4	628	3/4	2,052	3/4	3,839	3/4	5,806	3/4	7,810	3/4	9,714	3/4	11,362	3/4	12,521	3/4		3/4	
10	652	10	2,086	10	3,879	10	5,848	10	7,851	10	9,752	10	11,393	10	12,537	10		10	
1/4	677	1/4	2,121	1/4	3,919	1/4	5,890	1/4	7,892	1/4	9,789	1/4	11,422	1/4	12,552	1/4		1/4	
1/2	702	1/2	2,155	1/2	3,959	1/2	5,932	1/2	7,934	1/2	9,826	1/2	11,452	1/2	12,566	1/2		1/2	
3/4	727	3/4	2,190	3/4	3,998	3/4	5,974	3/4	7,975	3/4	9,863	3/4	11,482	3/4	12,581	3/4		3/4	
11	752	11	2,225	11	4,038	11	6,016	11	8,016	11	9,901	11	11,512	11	12,595	11		11	
1/4	778	1/4	2,260	1/4	4,078	1/4	6,058	1/4	8,057	1/4	9,938	1/4	11,540	1/4	12,607	1/4		1/4	
1/2	804	1/2	2,295	1/2	4,119	1/2	6,100	1/2	8,097	1/2	9,974	1/2	11,569	1/2	12,620	1/2		1/2	
3/4	830	3/4	2,331	3/4	4,159	3/4	6,141	3/4	8,138	3/4	10,011	3/4	11,598	3/4	12,632	3/4		3/4	

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ALL PRIOR TO 01/2015

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