



BARGE "USL 129"

PORT 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	6,146	0	17,204	0	31,197	0	47,325	0	65,067	0	84,025	0	103,869	0	124,306	0	145,067
1/4	37	1/4	6,341	1/4	17,471	1/4	31,515	1/4	47,681	1/4	65,452	1/4	84,431	1/4	104,290	1/4	124,737	1/4	145,501
1/2	75	1/2	6,536	1/2	17,738	1/2	31,833	1/2	48,037	1/2	65,836	1/2	84,837	1/2	104,711	1/2	125,167	1/2	145,936
3/4	112	3/4	6,730	3/4	18,005	3/4	32,150	3/4	48,392	3/4	66,221	3/4	85,243	3/4	105,132	3/4	125,598	3/4	146,370
1	149	1	6,925	1	18,272	1	32,468	1	48,748	1	66,605	1	85,649	1	105,553	1	126,028	1	146,804
1/4	217	1/4	7,127	1/4	18,544	1/4	32,789	1/4	49,107	1/4	66,992	1/4	86,057	1/4	105,975	1/4	126,459	1/4	147,238
1/2	285	1/2	7,329	1/2	18,816	1/2	33,111	1/2	49,465	1/2	67,379	1/2	86,464	1/2	106,397	1/2	126,890	1/2	147,672
3/4	352	3/4	7,531	3/4	19,087	3/4	33,432	3/4	49,824	3/4	67,765	3/4	86,872	3/4	106,819	3/4	127,320	3/4	148,106
2	420	2	7,733	2	19,359	2	33,753	2	50,182	2	68,152	2	87,279	2	107,241	2	127,751	2	148,540
1/4	508	1/4	7,942	1/4	19,636	1/4	34,078	1/4	50,543	1/4	68,541	1/4	87,688	1/4	107,664	1/4	128,183	1/4	148,974
1/2	596	1/2	8,152	1/2	19,913	1/2	34,403	1/2	50,905	1/2	68,929	1/2	88,097	1/2	108,088	1/2	128,614	1/2	149,409
3/4	684	3/4	8,361	3/4	20,189	3/4	34,728	3/4	51,266	3/4	69,318	3/4	88,506	3/4	108,511	3/4	129,046	3/4	149,843
3	772	3	8,570	3	20,466	3	35,053	3	51,627	3	69,706	3	88,915	3	108,934	3	129,477	3	150,277
1/4	876	1/4	8,786	1/4	20,747	1/4	35,381	1/4	51,991	1/4	70,097	1/4	89,325	1/4	109,358	1/4	129,909	1/4	150,711
1/2	980	1/2	9,002	1/2	21,029	1/2	35,709	1/2	52,354	1/2	70,488	1/2	89,736	1/2	109,782	1/2	130,341	1/2	151,146
3/4	1,084	3/4	9,217	3/4	21,310	3/4	36,037	3/4	52,718	3/4	70,878	3/4	90,146	3/4	110,205	3/4	130,772	3/4	151,580
4	1,188	4	9,433	4	21,591	4	36,365	4	53,081	4	71,269	4	90,556	4	110,629	4	131,204	4	152,014
1/4	1,306	1/4	9,656	1/4	21,877	1/4	36,697	1/4	53,447	1/4	71,661	1/4	90,968	1/4	111,054	1/4	131,636	1/4	152,448
1/2	1,424	1/2	9,878	1/2	22,162	1/2	37,029	1/2	53,814	1/2	72,054	1/2	91,380	1/2	111,479	1/2	132,068	1/2	152,883
3/4	1,541	3/4	10,101	3/4	22,448	3/4	37,360	3/4	54,180	3/4	72,446	3/4	91,791	3/4	111,903	3/4	132,500	3/4	153,317
5	1,659	5	10,323	5	22,733	5	37,692	5	54,546	5	72,838	5	92,203	5	112,328	5	132,932	5	153,751
1/4	1,789	1/4	10,552	1/4	23,023	1/4	38,027	1/4	54,915	1/4	73,233	1/4	92,616	1/4	112,754	1/4	133,365	1/4	154,185
1/2	1,920	1/2	10,780	1/2	23,313	1/2	38,362	1/2	55,284	1/2	73,627	1/2	93,029	1/2	113,180	1/2	133,798	1/2	154,620
3/4	2,050	3/4	11,009	3/4	23,603	3/4	38,696	3/4	55,652	3/4	74,022	3/4	93,442	3/4	113,605	3/4	134,230	3/4	155,054
6	2,180	6	11,237	6	23,893	6	39,031	6	56,021	6	74,416	6	93,855	6	114,031	6	134,663	6	155,488
1/4	2,322	1/4	11,472	1/4	24,188	1/4	39,369	1/4	56,392	1/4	74,812	1/4	94,270	1/4	114,457	1/4	135,096	1/4	155,922
1/2	2,463	1/2	11,707	1/2	24,482	1/2	39,707	1/2	56,764	1/2	75,208	1/2	94,684	1/2	114,884	1/2	135,529	1/2	156,356
3/4	2,605	3/4	11,941	3/4	24,777	3/4	40,045	3/4	57,135	3/4	75,604	3/4	95,099	3/4	115,310	3/4	135,961	3/4	156,790
7	2,746	7	12,176	7	25,071	7	40,383	7	57,506	7	76,000	7	95,513	7	115,736	7	136,394	7	157,224
1/4	2,898	1/4	12,416	1/4	25,369	1/4	40,724	1/4	57,880	1/4	76,398	1/4	95,929	1/4	116,163	1/4	136,827	1/4	157,658
1/2	3,050	1/2	12,657	1/2	25,668	1/2	41,066	1/2	58,253	1/2	76,796	1/2	96,344	1/2	116,591	1/2	137,261	1/2	158,092
3/4	3,202	3/4	12,897	3/4	25,966	3/4	41,407	3/4	58,627	3/4	77,194	3/4	96,760	3/4	117,018	3/4	137,694	3/4	158,526
8	3,354	8	13,137	8	26,264	8	41,748	8	59,000	8	77,592	8	97,175	8	117,445	8	138,127	8	158,960
1/4	3,516	1/4	13,383	1/4	26,567	1/4	42,092	1/4	59,376	1/4	77,992	1/4	97,592	1/4	117,873	1/4	138,561	1/4	159,394
1/2	3,677	1/2	13,630	1/2	26,869	1/2	42,437	1/2	59,752	1/2	78,391	1/2	98,008	1/2	118,301	1/2	138,994	1/2	159,828
3/4	3,839	3/4	13,876	3/4	27,172	3/4	42,781	3/4	60,127	3/4	78,791	3/4	98,425	3/4	118,728	3/4	139,428	3/4	160,261
9	4,000	9	14,122	9	27,474	9	43,125	9	60,503	9	79,190	9	98,841	9	119,156	9	139,861	9	160,695
1/4	4,171	1/4	14,374	1/4	27,781	1/4	43,472	1/4	60,881	1/4	79,591	1/4	99,259	1/4	119,585	1/4	140,295	1/4	161,129
1/2	4,341	1/2	14,625	1/2	28,087	1/2	43,819	1/2	61,260	1/2	79,993	1/2	99,677	1/2	120,014	1/2	140,729	1/2	161,562
3/4	4,512	3/4	14,877	3/4	28,394	3/4	44,166	3/4	61,638	3/4	80,394	3/4	100,095	3/4	120,442	3/4	141,162	3/4	161,996
10	4,682	10	15,128	10	28,700	10	44,513	10	62,016	10	80,795	10	100,513	10	120,871	10	141,596	10	162,429
1/4	4,861	1/4	15,385	1/4	29,010	1/4	44,863	1/4	62,396	1/4	81,198	1/4	100,932	1/4	121,300	1/4	142,030	1/4	162,863
1/2	5,040	1/2	15,642	1/2	29,321	1/2	45,214	1/2	62,777	1/2	81,601	1/2	101,351	1/2	121,729	1/2	142,464	1/2	163,296
3/4	5,219	3/4	15,899	3/4	29,631	3/4	45,564	3/4	63,157	3/4	82,004	3/4	101,770	3/4	122,158	3/4	142,897	3/4	163,730
11	5,398	11	16,156	11	29,941	11	45,914	11	63,537	11	82,407	11	102,189	11	122,587	11	143,331	11	164,163
1/4	5,585	1/4	16,418	1/4	30,255	1/4	46,267	1/4	63,920	1/4	82,812	1/4	102,609	1/4	123,017	1/4	143,765	1/4	164,596
1/2	5,772	1/2	16,680	1/2	30,569	1/2	46,620	1/2	64,302	1/2	83,216	1/2	103,029	1/2	123,447	1/2	144,199	1/2	165,029
3/4	5,959	3/4	16,942	3/4	30,883	3/4	46,972	3/4	64,685	3/4	83,621	3/4	103,449	3/4	123,876	3/4	144,633	3/4	165,462

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "USL 129"

PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	165,895	0	186,540	0	206,739	0	226,215	0	244,660	0	261,716	0	276,941	0	289,717	0	298,960	0	
1/4	166,328	1/4	186,966	1/4	207,153	1/4	226,610	1/4	245,030	1/4	262,053	1/4	277,233	1/4	289,949	1/4	299,096	1/4	
1/2	166,761	1/2	187,392	1/2	207,567	1/2	227,005	1/2	245,400	1/2	262,389	1/2	277,526	1/2	290,180	1/2	299,232	1/2	
3/4	167,193	3/4	187,818	3/4	207,980	3/4	227,400	3/4	245,769	3/4	262,726	3/4	277,818	3/4	290,412	3/4	299,368	3/4	
1	167,626	1	188,244	1	208,394	1	227,795	1	246,139	1	263,062	1	278,110	1	290,643	1	299,504	1	
1/4	168,058	1/4	188,669	1/4	208,806	1/4	228,189	1/4	246,507	1/4	263,395	1/4	278,398	1/4	290,869	1/4	299,628	1/4	
1/2	168,491	1/2	189,095	1/2	209,219	1/2	228,583	1/2	246,874	1/2	263,729	1/2	278,686	1/2	291,094	1/2	299,752	1/2	
3/4	168,923	3/4	189,520	3/4	209,631	3/4	228,976	3/4	247,242	3/4	264,062	3/4	278,973	3/4	291,320	3/4	299,876	3/4	
2	169,355	2	189,945	2	210,043	2	229,370	2	247,609	2	264,395	2	279,261	2	291,545	2	300,000	2	
1/4	169,787	1/4	190,369	1/4	210,454	1/4	229,762	1/4	247,974	1/4	264,725	1/4	279,545	1/4	291,764	1/4	300,111	1/4	
1/2	170,219	1/2	190,794	1/2	210,866	1/2	230,153	1/2	248,339	1/2	265,055	1/2	279,828	1/2	291,984	1/2	300,222	1/2	
3/4	170,651	3/4	191,218	3/4	211,277	3/4	230,545	3/4	248,704	3/4	265,384	3/4	280,112	3/4	292,203	3/4	300,333	3/4	
3	171,083	3	191,642	3	211,688	3	230,936	3	249,069	3	265,714	3	280,395	3	292,422	3	300,444	3	
1/4	171,515	1/4	192,066	1/4	212,098	1/4	231,326	1/4	249,432	1/4	266,041	1/4	280,674	1/4	292,635	1/4	300,540	1/4	
1/2	171,946	1/2	192,489	1/2	212,507	1/2	231,715	1/2	249,794	1/2	266,367	1/2	280,953	1/2	292,847	1/2	300,636	1/2	
3/4	172,378	3/4	192,913	3/4	212,917	3/4	232,105	3/4	250,157	3/4	266,694	3/4	281,232	3/4	293,060	3/4	300,731	3/4	
4	172,809	4	193,336	4	213,326	4	232,494	4	250,519	4	267,020	4	281,511	4	293,272	4	300,827	4	
1/4	173,240	1/4	193,759	1/4	213,734	1/4	232,882	1/4	250,879	1/4	267,343	1/4	281,785	1/4	293,478	1/4	300,905	1/4	
1/2	173,672	1/2	194,181	1/2	214,143	1/2	233,270	1/2	251,239	1/2	267,666	1/2	282,060	1/2	293,683	1/2	300,983	1/2	
3/4	174,103	3/4	194,604	3/4	214,551	3/4	233,657	3/4	251,598	3/4	267,989	3/4	282,334	3/4	293,889	3/4	301,061	3/4	
5	174,534	5	195,026	5	214,959	5	234,045	5	251,958	5	268,312	5	282,608	5	294,094	5	301,139	5	
1/4	174,965	1/4	195,448	1/4	215,366	1/4	234,431	1/4	252,315	1/4	268,632	1/4	282,877	1/4	294,293	1/4	301,192	1/4	
1/2	175,395	1/2	195,869	1/2	215,773	1/2	234,816	1/2	252,672	1/2	268,952	1/2	283,147	1/2	294,491	1/2	301,244	1/2	
3/4	175,826	3/4	196,291	3/4	216,179	3/4	235,202	3/4	253,029	3/4	269,271	3/4	283,416	3/4	294,690	3/4	301,297	3/4	
6	176,256	6	196,712	6	216,586	6	235,587	6	253,386	6	269,591	6	283,685	6	294,888	6	301,349	6	
1/4	176,686	1/4	197,133	1/4	216,991	1/4	235,971	1/4	253,741	1/4	269,907	1/4	283,950	1/4	295,079	1/4	301,387	1/4	
1/2	177,116	1/2	197,553	1/2	217,397	1/2	236,354	1/2	254,095	1/2	270,223	1/2	284,214	1/2	295,270	1/2	301,424	1/2	
3/4	177,546	3/4	197,974	3/4	217,802	3/4	236,738	3/4	254,450	3/4	270,538	3/4	284,479	3/4	295,461	3/4	301,444	3/4	
7	177,976	7	198,394	7	218,207	7	237,121	7	254,804	7	270,854	7	284,743	7	295,652	7	301,461	7	
1/4	178,406	1/4	198,814	1/4	218,611	1/4	237,503	1/4	255,156	1/4	271,166	1/4	285,003	1/4	295,835	1/4	301,471	1/4	
1/2	178,835	1/2	199,233	1/2	219,015	1/2	237,884	1/2	255,507	1/2	271,479	1/2	285,262	1/2	296,018	1/2	301,478	1/2	
3/4	179,265	3/4	199,653	3/4	219,418	3/4	238,266	3/4	255,859	3/4	271,791	3/4	285,522	3/4	296,201	3/4	301,481	3/4	
8	179,694	8	200,072	8	219,822	8	238,647	8	256,210	8	272,103	8	285,781	8	296,384	8	301,484	8	
1/4	180,123	1/4	200,491	1/4	220,224	1/4	239,026	1/4	256,559	1/4	272,411	1/4	286,035	1/4	296,559	1/4	301,484	1/4	
1/2	180,552	1/2	200,909	1/2	220,626	1/2	239,406	1/2	256,907	1/2	272,720	1/2	286,290	1/2	296,734	1/2	301,481	1/2	
3/4	180,981	3/4	201,328	3/4	221,028	3/4	239,785	3/4	257,256	3/4	273,028	3/4	286,544	3/4	296,908	3/4	301,476	3/4	
9	181,410	9	201,746	9	221,430	9	240,164	9	257,604	9	273,336	9	286,798	9	297,083	9	301,469	9	
1/4	181,838	1/4	202,163	1/4	221,831	1/4	240,541	1/4	257,950	1/4	273,641	1/4	287,047	1/4	297,249	1/4	301,459	1/4	
1/2	182,267	1/2	202,581	1/2	222,231	1/2	240,918	1/2	258,296	1/2	273,945	1/2	287,296	1/2	297,415	1/2	301,446	1/2	
3/4	182,695	3/4	202,998	3/4	222,632	3/4	241,295	3/4	258,641	3/4	274,250	3/4	287,545	3/4	297,581	3/4	301,429	3/4	
10	183,123	10	203,415	10	223,032	10	241,672	10	258,987	10	274,554	10	287,794	10	297,747	10	301,410	10	
1/4	183,551	1/4	203,831	1/4	223,431	1/4	242,047	1/4	259,330	1/4	274,855	1/4	288,037	1/4	297,904	1/4	301,381	1/4	
1/2	183,978	1/2	204,248	1/2	223,830	1/2	242,421	1/2	259,673	1/2	275,155	1/2	288,281	1/2	298,060	1/2	301,342	1/2	
3/4	184,406	3/4	204,664	3/4	224,228	3/4	242,796	3/4	260,015	3/4	275,456	3/4	288,524	3/4	298,217	3/4	301,293	3/4	
11	184,833	11	205,080	11	224,627	11	243,170	11	260,358	11	275,756	11	288,767	11	298,373	11	301,254	11	
1/4	185,260	1/4	205,495	1/4	225,024	1/4	243,543	1/4	260,698	1/4	276,052	1/4	289,005	1/4	298,520	1/4	301,205	1/4	
1/2	185,687	1/2	205,910	1/2	225,421	1/2	243,915	1/2	261,037	1/2	276,349	1/2	289,242	1/2	298,667	1/2	301,156	1/2	
3/4	186,113	3/4	206,324	3/4	225,818	3/4	244,288	3/4	261,377	3/4	276,645	3/4	289,480	3/4	298,813	3/4	301,107	3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/26/1974 EWS
RECALCULATED: 01/30/2023 PMA
REPRINTED: 01/30/2023 PMA

PRECISION MEASUREMENT
& ANALYSIS, INC.

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Pearland, Texas 77588

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CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2023



BARGE "USL 129"

STBD 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	6,145	0	17,202	0	31,193	0	47,319	0	65,058	0	84,014	0	103,855	0	124,290	0	145,048
1/4	37	1/4	6,340	1/4	17,469	1/4	31,511	1/4	47,675	1/4	65,443	1/4	84,420	1/4	104,276	1/4	124,720	1/4	145,482
1/2	75	1/2	6,535	1/2	17,736	1/2	31,829	1/2	48,031	1/2	65,827	1/2	84,826	1/2	104,697	1/2	125,151	1/2	145,916
3/4	112	3/4	6,729	3/4	18,003	3/4	32,146	3/4	48,386	3/4	66,212	3/4	85,232	3/4	105,118	3/4	125,581	3/4	146,350
1	149	1	6,924	1	18,270	1	32,464	1	48,742	1	66,596	1	85,638	1	105,539	1	126,011	1	146,784
1/4	217	1/4	7,126	1/4	18,542	1/4	32,785	1/4	49,101	1/4	66,983	1/4	86,046	1/4	105,961	1/4	126,442	1/4	147,218
1/2	285	1/2	7,328	1/2	18,814	1/2	33,107	1/2	49,459	1/2	67,370	1/2	86,453	1/2	106,383	1/2	126,873	1/2	147,653
3/4	352	3/4	7,530	3/4	19,085	3/4	33,428	3/4	49,818	3/4	67,756	3/4	86,861	3/4	106,805	3/4	127,303	3/4	148,087
2	420	2	7,732	2	19,357	2	33,749	2	50,176	2	68,143	2	87,268	2	107,227	2	127,734	2	148,521
1/4	508	1/4	7,941	1/4	19,634	1/4	34,074	1/4	50,537	1/4	68,532	1/4	87,677	1/4	107,650	1/4	128,165	1/4	148,955
1/2	596	1/2	8,151	1/2	19,910	1/2	34,399	1/2	50,898	1/2	68,920	1/2	88,086	1/2	108,073	1/2	128,597	1/2	149,390
3/4	684	3/4	8,360	3/4	20,187	3/4	34,723	3/4	51,259	3/4	69,309	3/4	88,494	3/4	108,496	3/4	129,028	3/4	149,824
3	772	3	8,569	3	20,463	3	35,048	3	51,620	3	69,697	3	88,903	3	108,919	3	129,459	3	150,258
1/4	876	1/4	8,785	1/4	20,744	1/4	35,376	1/4	51,984	1/4	70,088	1/4	89,313	1/4	109,343	1/4	129,891	1/4	150,692
1/2	980	1/2	9,001	1/2	21,026	1/2	35,705	1/2	52,347	1/2	70,478	1/2	89,724	1/2	109,767	1/2	130,323	1/2	151,127
3/4	1,083	3/4	9,216	3/4	21,307	3/4	36,033	3/4	52,711	3/4	70,869	3/4	90,134	3/4	110,190	3/4	130,754	3/4	151,561
4	1,187	4	9,432	4	21,588	4	36,361	4	53,074	4	71,259	4	90,544	4	110,614	4	131,186	4	151,995
1/4	1,305	1/4	9,654	1/4	21,874	1/4	36,693	1/4	53,440	1/4	71,652	1/4	90,956	1/4	111,039	1/4	131,618	1/4	152,429
1/2	1,423	1/2	9,877	1/2	22,159	1/2	37,024	1/2	53,807	1/2	72,044	1/2	91,368	1/2	111,464	1/2	132,051	1/2	152,863
3/4	1,541	3/4	10,099	3/4	22,445	3/4	37,356	3/4	54,173	3/4	72,437	3/4	91,779	3/4	111,888	3/4	132,483	3/4	153,297
5	1,659	5	10,321	5	22,730	5	37,687	5	54,539	5	72,829	5	92,191	5	112,313	5	132,915	5	153,731
1/4	1,789	1/4	10,550	1/4	23,020	1/4	38,022	1/4	54,908	1/4	73,223	1/4	92,604	1/4	112,739	1/4	133,348	1/4	154,165
1/2	1,920	1/2	10,779	1/2	23,310	1/2	38,357	1/2	55,277	1/2	73,618	1/2	93,017	1/2	113,165	1/2	133,780	1/2	154,600
3/4	2,050	3/4	11,007	3/4	23,600	3/4	38,691	3/4	55,645	3/4	74,012	3/4	93,430	3/4	113,590	3/4	134,213	3/4	155,034
6	2,180	6	11,236	6	23,890	6	39,026	6	56,014	6	74,406	6	93,843	6	114,016	6	134,645	6	155,468
1/4	2,322	1/4	11,471	1/4	24,184	1/4	39,364	1/4	56,385	1/4	74,802	1/4	94,257	1/4	114,442	1/4	135,078	1/4	155,902
1/2	2,463	1/2	11,705	1/2	24,479	1/2	39,702	1/2	56,756	1/2	75,198	1/2	94,672	1/2	114,869	1/2	135,511	1/2	156,336
3/4	2,605	3/4	11,940	3/4	24,773	3/4	40,040	3/4	57,127	3/4	75,594	3/4	95,086	3/4	115,295	3/4	135,943	3/4	156,770
7	2,746	7	12,174	7	25,067	7	40,378	7	57,498	7	75,990	7	95,500	7	115,721	7	136,376	7	157,204
1/4	2,898	1/4	12,415	1/4	25,366	1/4	40,719	1/4	57,872	1/4	76,388	1/4	95,916	1/4	116,148	1/4	136,809	1/4	157,638
1/2	3,050	1/2	12,655	1/2	25,664	1/2	41,060	1/2	58,245	1/2	76,786	1/2	96,331	1/2	116,575	1/2	137,243	1/2	158,072
3/4	3,201	3/4	12,896	3/4	25,963	3/4	41,401	3/4	58,619	3/4	77,184	3/4	96,747	3/4	117,002	3/4	137,676	3/4	158,505
8	3,353	8	13,136	8	26,261	8	41,742	8	58,992	8	77,582	8	97,162	8	117,429	8	138,109	8	158,939
1/4	3,515	1/4	13,382	1/4	26,564	1/4	42,086	1/4	59,368	1/4	77,982	1/4	97,579	1/4	117,857	1/4	138,543	1/4	159,373
1/2	3,676	1/2	13,628	1/2	26,866	1/2	42,431	1/2	59,744	1/2	78,381	1/2	97,995	1/2	118,285	1/2	138,976	1/2	159,807
3/4	3,838	3/4	13,874	3/4	27,169	3/4	42,775	3/4	60,119	3/4	78,781	3/4	98,412	3/4	118,713	3/4	139,410	3/4	160,240
9	3,999	9	14,120	9	27,471	9	43,119	9	60,495	9	79,180	9	98,828	9	119,141	9	139,843	9	160,674
1/4	4,170	1/4	14,372	1/4	27,777	1/4	43,466	1/4	60,873	1/4	79,581	1/4	99,246	1/4	119,569	1/4	140,277	1/4	161,108
1/2	4,340	1/2	14,623	1/2	28,084	1/2	43,813	1/2	61,252	1/2	79,983	1/2	99,664	1/2	119,998	1/2	140,710	1/2	161,541
3/4	4,511	3/4	14,875	3/4	28,390	3/4	44,160	3/4	61,630	3/4	80,384	3/4	100,081	3/4	120,426	3/4	141,144	3/4	161,975
10	4,681	10	15,126	10	28,696	10	44,507	10	62,008	10	80,785	10	100,499	10	120,854	10	141,577	10	162,408
1/4	4,860	1/4	15,383	1/4	29,006	1/4	44,857	1/4	62,388	1/4	81,188	1/4	100,918	1/4	121,283	1/4	142,011	1/4	162,841
1/2	5,039	1/2	15,640	1/2	29,317	1/2	45,208	1/2	62,769	1/2	81,591	1/2	101,337	1/2	121,713	1/2	142,445	1/2	163,275
3/4	5,218	3/4	15,897	3/4	29,627	3/4	45,558	3/4	63,149	3/4	81,993	3/4	101,756	3/4	122,142	3/4	142,878	3/4	163,708
11	5,397	11	16,154	11	29,937	11	45,908	11	63,529	11	82,396	11	102,175	11	122,571	11	143,312	11	164,141
1/4	5,584	1/4	16,416	1/4	30,251	1/4	46,261	1/4	63,911	1/4	82,801	1/4	102,595	1/4	123,001	1/4	143,746	1/4	164,574
1/2	5,771	1/2	16,678	1/2	30,565	1/2	46,614	1/2	64,294	1/2	83,205	1/2	103,015	1/2	123,431	1/2	144,180	1/2	165,007
3/4	5,958	3/4	16,940	3/4	30,879	3/4	46,966	3/4	64,676	3/4	83,610	3/4	103,435	3/4	123,860	3/4	144,614	3/4	165,440

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "USL 129"

STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	165,873	0	186,516	0	206,713	0	226,186	0	244,628	0	261,682	0	276,905	0	289,679	0	298,921	0	
1/4	166,306	1/4	186,942	1/4	207,127	1/4	226,581	1/4	244,998	1/4	262,019	1/4	277,197	1/4	289,911	1/4	299,057	1/4	
1/2	166,739	1/2	187,368	1/2	207,540	1/2	226,977	1/2	245,368	1/2	262,355	1/2	277,490	1/2	290,143	1/2	299,193	1/2	
3/4	167,171	3/4	187,794	3/4	207,954	3/4	227,372	3/4	245,738	3/4	262,692	3/4	277,782	3/4	290,374	3/4	299,329	3/4	
1	167,604	1	188,220	1	208,367	1	227,767	1	246,108	1	263,028	1	278,074	1	290,606	1	299,465	1	
1/4	168,037	1/4	188,645	1/4	208,780	1/4	228,160	1/4	246,475	1/4	263,361	1/4	278,362	1/4	290,832	1/4	299,589	1/4	
1/2	168,469	1/2	189,070	1/2	209,192	1/2	228,554	1/2	246,843	1/2	263,694	1/2	278,650	1/2	291,057	1/2	299,713	1/2	
3/4	168,902	3/4	189,495	3/4	209,605	3/4	228,947	3/4	247,210	3/4	264,027	3/4	278,937	3/4	291,283	3/4	299,837	3/4	
2	169,334	2	189,920	2	210,017	2	229,340	2	247,577	2	264,360	2	279,225	2	291,508	2	299,961	2	
1/4	169,766	1/4	190,344	1/4	210,428	1/4	229,732	1/4	247,942	1/4	264,690	1/4	279,509	1/4	291,727	1/4	300,072	1/4	
1/2	170,198	1/2	190,769	1/2	210,839	1/2	230,123	1/2	248,307	1/2	265,020	1/2	279,792	1/2	291,946	1/2	300,183	1/2	
3/4	170,629	3/4	191,193	3/4	211,249	3/4	230,515	3/4	248,672	3/4	265,350	3/4	280,076	3/4	292,165	3/4	300,294	3/4	
3	171,061	3	191,617	3	211,660	3	230,906	3	249,037	3	265,680	3	280,359	3	292,384	3	300,405	3	
1/4	171,493	1/4	192,041	1/4	212,070	1/4	231,296	1/4	249,399	1/4	266,007	1/4	280,638	1/4	292,597	1/4	300,501	1/4	
1/2	171,924	1/2	192,464	1/2	212,480	1/2	231,685	1/2	249,762	1/2	266,333	1/2	280,917	1/2	292,809	1/2	300,597	1/2	
3/4	172,356	3/4	192,888	3/4	212,889	3/4	232,075	3/4	250,124	3/4	266,660	3/4	281,195	3/4	293,022	3/4	300,692	3/4	
4	172,787	4	193,311	4	213,299	4	232,464	4	250,486	4	266,986	4	281,474	4	293,234	4	300,788	4	
1/4	173,218	1/4	193,734	1/4	213,707	1/4	232,852	1/4	250,846	1/4	267,309	1/4	281,748	1/4	293,440	1/4	300,866	1/4	
1/2	173,650	1/2	194,156	1/2	214,116	1/2	233,240	1/2	251,206	1/2	267,632	1/2	282,023	1/2	293,645	1/2	300,944	1/2	
3/4	174,081	3/4	194,579	3/4	214,524	3/4	233,627	3/4	251,565	3/4	267,955	3/4	282,297	3/4	293,851	3/4	301,021	3/4	
5	174,512	5	195,001	5	214,932	5	234,015	5	251,925	5	268,278	5	282,571	5	294,056	5	301,099	5	
1/4	174,943	1/4	195,423	1/4	215,339	1/4	234,401	1/4	252,282	1/4	268,598	1/4	282,841	1/4	294,255	1/4	301,152	1/4	
1/2	175,373	1/2	195,844	1/2	215,745	1/2	234,786	1/2	252,640	1/2	268,917	1/2	283,110	1/2	294,453	1/2	301,205	1/2	
3/4	175,804	3/4	196,266	3/4	216,152	3/4	235,172	3/4	252,997	3/4	269,237	3/4	283,380	3/4	294,652	3/4	301,257	3/4	
6	176,234	6	196,687	6	216,558	6	235,557	6	253,354	6	269,556	6	283,649	6	294,850	6	301,310	6	
1/4	176,664	1/4	197,108	1/4	216,963	1/4	235,941	1/4	253,708	1/4	269,872	1/4	283,913	1/4	295,041	1/4	301,348	1/4	
1/2	177,094	1/2	197,528	1/2	217,369	1/2	236,324	1/2	254,063	1/2	270,188	1/2	284,178	1/2	295,232	1/2	301,385	1/2	
3/4	177,524	3/4	197,949	3/4	217,774	3/4	236,708	3/4	254,417	3/4	270,503	3/4	284,442	3/4	295,422	3/4	301,422	3/4	
7	177,954	7	198,369	7	218,179	7	237,091	7	254,771	7	270,819	7	284,706	7	295,613	7	301,459	7	
1/4	178,383	1/4	198,789	1/4	218,583	1/4	237,472	1/4	255,123	1/4	271,131	1/4	284,966	1/4	295,796	1/4	301,496	1/4	
1/2	178,813	1/2	199,208	1/2	218,987	1/2	237,854	1/2	255,474	1/2	271,443	1/2	285,225	1/2	295,979	1/2	301,533	1/2	
3/4	179,242	3/4	199,628	3/4	219,390	3/4	238,235	3/4	255,826	3/4	271,755	3/4	285,485	3/4	296,162	3/4	301,570	3/4	
8	179,671	8	200,047	8	219,794	8	238,616	8	256,177	8	272,067	8	285,744	8	296,345	8	301,607	8	
1/4	180,100	1/4	200,465	1/4	220,196	1/4	238,995	1/4	256,526	1/4	272,376	1/4	285,998	1/4	296,520	1/4	301,644	1/4	
1/2	180,529	1/2	200,884	1/2	220,598	1/2	239,375	1/2	256,874	1/2	272,684	1/2	286,253	1/2	296,695	1/2	301,681	1/2	
3/4	180,958	3/4	201,302	3/4	221,000	3/4	239,754	3/4	257,223	3/4	272,993	3/4	286,507	3/4	296,869	3/4	301,718	3/4	
9	181,387	9	201,720	9	221,402	9	240,133	9	257,571	9	273,301	9	286,761	9	297,044	9	301,755	9	
1/4	181,815	1/4	202,137	1/4	221,802	1/4	240,510	1/4	257,917	1/4	273,605	1/4	287,010	1/4	297,210	1/4	301,792	1/4	
1/2	182,243	1/2	202,555	1/2	222,203	1/2	240,887	1/2	258,263	1/2	273,910	1/2	287,259	1/2	297,376	1/2	301,829	1/2	
3/4	182,671	3/4	202,972	3/4	222,603	3/4	241,263	3/4	258,608	3/4	274,214	3/4	287,507	3/4	297,542	3/4	301,866	3/4	
10	183,099	10	203,389	10	223,003	10	241,640	10	258,954	10	274,518	10	287,756	10	297,708	10	301,903	10	
1/4	183,527	1/4	203,805	1/4	223,402	1/4	242,015	1/4	259,297	1/4	274,819	1/4	287,999	1/4	297,865	1/4	301,940	1/4	
1/2	183,954	1/2	204,222	1/2	223,801	1/2	242,390	1/2	259,639	1/2	275,119	1/2	288,243	1/2	298,022	1/2	301,977	1/2	
3/4	184,382	3/4	204,638	3/4	224,199	3/4	242,764	3/4	259,982	3/4	275,420	3/4	288,486	3/4	298,178	3/4	302,014	3/4	
11	184,809	11	205,054	11	224,598	11	243,139	11	260,324	11	275,720	11	288,729	11	298,335	11	302,051	11	
1/4	185,236	1/4	205,469	1/4	224,995	1/4	243,511	1/4	260,664	1/4	276,016	1/4	288,967	1/4	298,482	1/4	302,088	1/4	
1/2	185,663	1/2	205,884	1/2	225,392	1/2	243,884	1/2	261,003	1/2	276,313	1/2	289,204	1/2	298,628	1/2	302,125	1/2	
3/4	186,089	3/4	206,298	3/4	225,789	3/4	244,256	3/4	261,343	3/4	276,609	3/4	289,442	3/4	298,775	3/4	302,162	3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/26/1974 EWS
RECALCULATED: 01/30/2023 PMA
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PRECISION MEASUREMENT
& ANALYSIS, INC.

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2023

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<http://www.dmacorp.net>

