



BARGE "KIRBY 16800"

PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FORMERLY "HOLLYWOOD CHEM 163"

GAUGE HEIGHT 17'-05 1/2"

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	8,265	0	23,125	0	41,881	0	63,415	0	86,984	0	112,011	0	138,003	0	164,515	0	191,123
1/4	26	1/4	8,523	1/4	23,481	1/4	42,304	1/4	63,887	1/4	87,493	1/4	112,544	1/4	138,552	1/4	165,070	1/4	191,675
1/2	71	1/2	8,784	1/2	23,839	1/2	42,728	1/2	64,361	1/2	88,001	1/2	113,078	1/2	139,101	1/2	165,625	1/2	192,227
3/4	130	3/4	9,047	3/4	24,198	3/4	43,154	3/4	64,835	3/4	88,511	3/4	113,612	3/4	139,649	3/4	166,180	3/4	192,779
1	199	1	9,313	1	24,558	1	43,581	1	65,310	1	89,022	1	114,147	1	140,199	1	166,735	1	193,331
1 1/4	279	1 1/4	9,581	1 1/4	24,921	1 1/4	44,009	1 1/4	65,786	1 1/4	89,532	1 1/4	114,682	1 1/4	140,748	1 1/4	167,289	1 1/4	193,883
1 1/2	367	1 1/2	9,852	1 1/2	25,285	1 1/2	44,438	1 1/2	66,263	1 1/2	90,044	1 1/2	115,217	1 1/2	141,298	1 1/2	167,844	1 1/2	194,435
3/4	461	3/4	10,125	3/4	25,641	3/4	44,868	3/4	66,740	3/4	90,556	3/4	115,753	3/4	141,848	3/4	168,399	3/4	194,986
2	564	2	10,400	2	26,018	2	45,300	2	67,219	2	91,068	2	116,289	2	142,398	2	168,954	2	195,537
2 1/4	673	2 1/4	10,678	2 1/4	26,387	2 1/4	45,732	2 1/4	67,698	2 1/4	91,581	2 1/4	116,825	2 1/4	142,948	2 1/4	169,509	2 1/4	196,089
2 1/2	788	2 1/2	10,958	2 1/2	26,757	2 1/2	46,166	2 1/2	68,178	2 1/2	92,095	2 1/2	117,362	2 1/2	143,498	2 1/2	170,065	2 1/2	196,640
3/4	909	3/4	11,240	3/4	27,129	3/4	46,601	3/4	68,659	3/4	92,610	3/4	117,899	3/4	144,049	3/4	170,619	3/4	197,190
3	1,036	3	11,525	3	27,502	3	47,037	3	69,141	3	93,125	3	118,437	3	144,599	3	171,174	3	197,741
3 1/4	1,169	3 1/4	11,811	3 1/4	27,877	3 1/4	47,474	3 1/4	69,623	3 1/4	93,640	3 1/4	118,975	3 1/4	145,150	3 1/4	171,729	3 1/4	198,291
3 1/2	1,306	3 1/2	12,101	3 1/2	28,253	3 1/2	47,912	3 1/2	70,107	3 1/2	94,156	3 1/2	119,513	3 1/2	145,701	3 1/2	172,284	3 1/2	198,841
3/4	1,448	3/4	12,392	3/4	28,631	3/4	48,351	3/4	70,591	3/4	94,673	3/4	120,052	3/4	146,253	3/4	172,839	3/4	199,391
4	1,596	4	12,685	4	29,011	4	48,792	4	71,076	4	95,190	4	120,591	4	146,804	4	173,394	4	199,941
4 1/4	1,748	4 1/4	12,981	4 1/4	29,392	4 1/4	49,233	4 1/4	71,562	4 1/4	95,708	4 1/4	121,130	4 1/4	147,356	4 1/4	173,950	4 1/4	200,491
4 1/2	1,904	4 1/2	13,279	4 1/2	29,775	4 1/2	49,675	4 1/2	72,048	4 1/2	96,227	4 1/2	121,670	4 1/2	147,907	4 1/2	174,504	4 1/2	201,040
3/4	2,065	3/4	13,579	3/4	30,158	3/4	50,119	3/4	72,536	3/4	96,745	3/4	122,210	3/4	148,460	3/4	175,059	3/4	201,589
5	2,230	5	13,881	5	30,543	5	50,563	5	73,024	5	97,265	5	122,750	5	149,012	5	175,614	5	202,138
5 1/4	2,399	5 1/4	14,185	5 1/4	30,930	5 1/4	51,009	5 1/4	73,513	5 1/4	97,785	5 1/4	123,291	5 1/4	149,564	5 1/4	176,169	5 1/4	202,687
5 1/2	2,572	5 1/2	14,492	5 1/2	31,318	5 1/2	51,456	5 1/2	74,002	5 1/2	98,305	5 1/2	123,832	5 1/2	150,116	5 1/2	176,724	5 1/2	203,236
3/4	2,750	3/4	14,800	3/4	31,708	3/4	51,904	3/4	74,483	3/4	98,826	3/4	124,374	3/4	150,669	3/4	177,278	3/4	203,784
6	2,931	6	15,110	6	32,099	6	52,352	6	74,946	6	99,348	6	124,915	6	151,221	6	177,833	6	204,332
6 1/4	3,116	6 1/4	15,423	6 1/4	32,491	6 1/4	52,802	6 1/4	75,476	6 1/4	99,870	6 1/4	125,457	6 1/4	151,774	6 1/4	178,388	6 1/4	204,880
6 1/2	3,304	6 1/2	15,737	6 1/2	32,885	6 1/2	53,253	6 1/2	75,968	6 1/2	100,392	6 1/2	126,000	6 1/2	152,327	6 1/2	178,942	6 1/2	205,427
3/4	3,497	3/4	16,053	3/4	33,280	3/4	53,704	3/4	76,462	3/4	100,915	3/4	126,542	3/4	152,880	3/4	179,497	3/4	205,974
7	3,692	7	16,371	7	33,676	7	54,157	7	76,956	7	101,439	7	127,085	7	153,433	7	180,051	7	206,522
7 1/4	3,891	7 1/4	16,692	7 1/4	34,074	7 1/4	54,611	7 1/4	77,451	7 1/4	101,963	7 1/4	127,629	7 1/4	153,986	7 1/4	180,606	7 1/4	207,069
7 1/2	4,094	7 1/2	17,014	7 1/2	34,473	7 1/2	55,066	7 1/2	77,946	7 1/2	102,488	7 1/2	128,172	7 1/2	154,539	7 1/2	181,160	7 1/2	207,615
3/4	4,300	3/4	17,338	3/4	34,874	3/4	55,522	3/4	78,443	3/4	103,013	3/4	128,716	3/4	155,093	3/4	181,714	3/4	208,161
8	4,509	8	17,664	8	35,276	8	55,978	8	78,939	8	103,539	8	129,260	8	155,647	8	182,269	8	208,707
8 1/4	4,722	8 1/4	17,992	8 1/4	35,679	8 1/4	56,436	8 1/4	79,437	8 1/4	104,065	8 1/4	129,805	8 1/4	156,200	8 1/4	182,823	8 1/4	209,253
8 1/2	4,937	8 1/2	18,321	8 1/2	36,084	8 1/2	56,895	8 1/2	79,936	8 1/2	104,591	8 1/2	130,350	8 1/2	156,754	8 1/2	183,377	8 1/2	209,799
3/4	5,156	3/4	18,653	3/4	36,490	3/4	57,355	3/4	80,435	3/4	105,118	3/4	130,894	3/4	157,308	3/4	183,931	3/4	210,344
9	5,378	9	18,986	9	36,897	9	57,815	9	80,935	9	105,646	9	131,440	9	157,862	9	184,485	9	210,889
9 1/4	5,603	9 1/4	19,321	9 1/4	37,305	9 1/4	58,277	9 1/4	81,435	9 1/4	106,174	9 1/4	131,985	9 1/4	158,416	9 1/4	185,038	9 1/4	211,434
9 1/2	5,831	9 1/2	19,658	9 1/2	37,715	9 1/2	58,739	9 1/2	81,936	9 1/2	106,702	9 1/2	132,531	9 1/2	158,970	9 1/2	185,592	9 1/2	211,979
3/4	6,062	3/4	19,997	3/4	38,126	3/4	59,203	3/4	82,438	3/4	107,231	3/4	133,077	3/4	159,524	3/4	186,146	3/4	212,523
10	6,295	10	20,338	10	38,538	10	59,667	10	82,940	10	107,760	10	133,624	10	160,079	10	186,699	10	213,067
10 1/4	6,532	10 1/4	20,680	10 1/4	38,952	10 1/4	60,132	10 1/4	83,444	10 1/4	108,290	10 1/4	134,170	10 1/4	160,633	10 1/4	187,253	10 1/4	213,610
10 1/2	6,772	10 1/2	21,024	10 1/2	39,367	10 1/2	60,599	10 1/2	83,948	10 1/2	108,820	10 1/2	134,717	10 1/2	161,187	10 1/2	187,806	10 1/2	214,154
3/4	7,014	3/4	21,370	3/4	39,782	3/4	61,066	3/4	84,452	3/4	109,351	3/4	135,264	3/4	161,742	3/4	188,359	3/4	214,696
11	7,259	11	21,718	11	40,200	11	61,534	11	84,957	11	109,883	11	135,812	11	162,297	11	188,912	11	215,239
11 1/4	4,506	11 1/4	22,067	11 1/4	40,618	11 1/4	62,003	11 1/4	85,463	11 1/4	110,414	11 1/4	136,359	11 1/4	162,841	11 1/4	189,465	11 1/4	215,782
11 1/2	7,756	11 1/2	22,418	11 1/2	41,038	11 1/2	62,473	11 1/2	85,969	11 1/2	110,946	11 1/2	136,907	11 1/2	163,406	11 1/2	190,018	11 1/2	216,324
3/4	8,010	3/4	22,770	3/4	41,459	3/4	62,943	3/4	86,477	3/4	111,478	3/4	137,455	3/4	163,960	3/4	190,570	3/4	216,865

TABLE SCALED FROM EXTREME BOTTOM OF TANK ON INNAGE BASIS
BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
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BARGE "KIRBY 16800"

PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FORMERLY "HOLLYWOOD CHEM 163"

GAUGE HEIGHT 17'-05 1/2"

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	217,407	0	242,934	0	267,237	0	289,783	0	309,920	0	326,747	0	338,667	0	0	0	0	0	0
1/4	217,948	1/4	243,454	1/4	267,726	1/4	290,230	1/4	310,309	1/4	327,054	1/4	338,840	1/4		1/4		1/4	
1/2	218,488	1/2	243,974	1/2	268,215	1/2	290,675	1/2	310,695	1/2	327,357	1/2	339,009	1/2		1/2		1/2	
3/4	219,029	3/4	244,494	3/4	268,703	3/4	291,120	3/4	311,081	3/4	327,660	3/4	339,174	3/4		3/4		3/4	
1	219,569	1	245,012	1	269,191	1	291,564	1	311,464	1	327,960	1	339,335	1		1		1	
1 1/4	220,109	1 1/4	245,531	1 1/4	269,677	1 1/4	292,006	1 1/4	311,847	1 1/4	328,258	1 1/4	339,491	1 1/4		1 1/4		1 1/4	
1 1/2	220,648	1 1/2	246,049	1 1/2	270,163	1 1/2	292,447	1 1/2	312,228	1 1/2	328,554	1 1/2	339,643	1 1/2		1 1/2		1 1/2	
3/4	221,187	3/4	246,566	3/4	270,648	3/4	292,887	3/4	312,607	3/4	328,847	3/4	339,790	3/4		3/4		3/4	
2	221,726	2	247,082	2	271,132	2	293,327	2	312,985	2	329,138	2	339,933	2		2		2	
1 1/4	222,264	1 1/4	247,599	1 1/4	271,615	1 1/4	293,765	1 1/4	313,362	1 1/4	329,427	1 1/4	340,070	1 1/4		1 1/4		1 1/4	
1 1/2	222,802	1 1/2	248,114	1 1/2	272,098	1 1/2	294,202	1 1/2	313,737	1 1/2	329,714	1 1/2	340,203	1 1/2		1 1/2		1 1/2	
3/4	223,339	3/4	248,629	3/4	272,580	3/4	294,638	3/4	314,110	3/4	329,999	3/4	340,330	3/4		3/4		3/4	
3	223,877	3	249,143	3	273,061	3	295,073	3	314,482	3	330,281	3	340,450	3		3		3	
1 1/4	224,414	1 1/4	249,657	1 1/4	273,541	1 1/4	295,506	1 1/4	314,852	1 1/4	330,561	1 1/4	340,566	1 1/4		1 1/4		1 1/4	
1 1/2	224,950	1 1/2	250,171	1 1/2	274,020	1 1/2	295,939	1 1/2	315,221	1 1/2	330,839	1 1/2	340,675	1 1/2		1 1/2		1 1/2	
3/4	225,486	3/4	250,683	3/4	274,498	3/4	296,370	3/4	315,588	3/4	331,114	3/4	340,777	3/4		3/4		3/4	
4	226,022	4	251,195	4	274,976	4	296,801	4	315,954	4	331,387	4	340,872	4		4		4	
1 1/4	226,557	1 1/4	251,707	1 1/4	275,453	1 1/4	297,230	1 1/4	316,318	1 1/4	331,658	1 1/4	340,960	1 1/4		1 1/4		1 1/4	
1 1/2	227,092	1 1/2	252,217	1 1/2	275,929	1 1/2	297,658	1 1/2	316,680	1 1/2	331,926	1 1/2	341,039	1 1/2		1 1/2		1 1/2	
3/4	227,626	3/4	252,728	3/4	276,404	3/4	298,085	3/4	317,041	3/4	332,192	3/4	341,109	3/4		3/4		3/4	
5	228,160	5	253,237	5	276,878	5	298,510	5	317,400	5	332,455	5	341,167	5		5		5	
1 1/4	228,694	1 1/4	253,746	1 1/4	277,351	1 1/4	298,935	1 1/4	317,758	1 1/4	332,715	1 1/4	341,213	1 1/4		1 1/4		1 1/4	
1 1/2	229,228	1 1/2	254,255	1 1/2	277,824	1 1/2	299,358	1 1/2	318,114	1 1/2	332,974	1 1/2	341,239	1 1/2		1 1/2		1 1/2	
3/4	229,761	3/4	254,762	3/4	278,296	3/4	299,780	3/4	318,468	3/4	333,229	3/4		3/4		3/4		3/4	
6	230,293	6	255,269	6	278,766	6	300,201	6	318,821	6	333,482	6		6		6		6	
1 1/4	230,825	1 1/4	255,776	1 1/4	279,236	1 1/4	300,621	1 1/4	319,172	1 1/4	333,733	1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	231,356	1 1/2	256,282	1 1/2	279,705	1 1/2	301,039	1 1/2	319,521	1 1/2	333,980	1 1/2		1 1/2		1 1/2		1 1/2	
3/4	231,888	3/4	256,787	3/4	280,173	3/4	301,457	3/4	319,869	3/4	334,225	3/4		3/4		3/4		3/4	
7	232,418	7	257,291	7	280,640	7	301,872	7	320,215	7	334,467	7		7		7		7	
1 1/4	232,949	1 1/4	257,795	1 1/4	281,107	1 1/4	302,287	1 1/4	320,559	1 1/4	334,707	1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	233,478	1 1/2	258,298	1 1/2	281,572	1 1/2	302,701	1 1/2	320,901	1 1/2	334,944	1 1/2		1 1/2		1 1/2		1 1/2	
3/4	234,008	3/4	258,801	3/4	282,036	3/4	303,113	3/4	321,241	3/4	335,177	3/4		3/4		3/4		3/4	
8	234,537	8	259,302	8	282,500	8	303,524	8	321,581	8	335,408	8		8		8		8	
1 1/4	235,065	1 1/4	259,804	1 1/4	282,962	1 1/4	303,934	1 1/4	321,917	1 1/4	335,636	1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	235,593	1 1/2	260,304	1 1/2	283,424	1 1/2	304,342	1 1/2	322,253	1 1/2	335,861	1 1/2		1 1/2		1 1/2		1 1/2	
3/4	236,120	3/4	260,804	3/4	283,884	3/4	304,749	3/4	322,586	3/4	336,082	3/4		3/4		3/4		3/4	
9	236,648	9	261,303	9	284,344	9	305,155	9	322,918	9	336,302	9		9		9		9	
1 1/4	237,174	1 1/4	261,801	1 1/4	284,803	1 1/4	305,560	1 1/4	323,247	1 1/4	336,517	1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	237,700	1 1/2	262,299	1 1/2	285,260	1 1/2	305,963	1 1/2	323,575	1 1/2	336,729	1 1/2		1 1/2		1 1/2		1 1/2	
3/4	238,226	3/4	262,796	3/4	285,717	3/4	306,365	3/4	323,901	3/4	336,939	3/4		3/4		3/4		3/4	
10	238,751	10	263,293	10	286,173	10	306,765	10	324,225	10	337,145	10		10		10		10	
1 1/4	239,276	1 1/4	263,788	1 1/4	286,628	1 1/4	307,164	1 1/4	324,547	1 1/4	337,347	1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	239,800	1 1/2	264,283	1 1/2	287,082	1 1/2	307,563	1 1/2	324,867	1 1/2	337,547	1 1/2		1 1/2		1 1/2		1 1/2	
3/4	240,323	3/4	264,777	3/4	287,534	3/4	307,959	3/4	325,186	3/4	337,742	3/4		3/4		3/4		3/4	
11	240,846	11	265,270	11	287,986	11	308,354	11	325,502	11	337,935	11		11		11		11	
1 1/4	241,369	1 1/4	265,763	1 1/4	288,437	1 1/4	308,748	1 1/4	325,816	1 1/4	338,123	1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	241,891	1 1/2	266,253	1 1/2	288,887	1 1/2	309,140	1 1/2	326,128	1 1/2	338,308	1 1/2		1 1/2		1 1/2		1 1/2	
3/4	242,413	3/4	266,756	3/4	289,335	3/4	309,531	3/4	326,439	3/4	338,489	3/4		3/4		3/4		3/4	

STRAPPED: 02/22/1990 CM
REPRINTED: 05/11/2005 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2005

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 16800"

STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FORMERLY "HOLLYWOOD CHEM 163"

GAUGE HEIGHT 17'-04 3/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.			
N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0	N	0
1/4	26	1/4	8,504	1/4	23,427	1/4	42,207	1/4	63,741	1/4	87,293	1/4	112,287	1/4	138,236	1/4	164,694	1/4	191,238		
1/2	71	1/2	8,764	1/2	23,784	1/2	42,630	1/2	64,213	1/2	87,800	1/2	112,820	1/2	138,783	1/2	165,247	1/2	191,789		
3/4	129	3/4	9,026	3/4	24,142	3/4	43,055	3/4	64,686	3/4	88,309	3/4	113,353	3/4	139,331	3/4	165,801	3/4	192,340		
1	199	1	9,291	1	24,502	1	43,481	1	65,160	1	88,818	1	113,886	1	139,879	1	166,355	1	192,891		
1 1/4	278	1 1/4	9,559	1 1/4	24,863	1 1/4	43,908	1 1/4	65,635	1 1/4	89,327	1 1/4	114,420	1 1/4	140,427	1 1/4	166,908	1 1/4	193,441		
1 1/2	366	1 1/2	9,829	1 1/2	25,227	1 1/2	44,336	1 1/2	66,111	1 1/2	89,838	1 1/2	114,954	1 1/2	140,975	1 1/2	167,462	1 1/2	193,992		
3/4	460	3/4	10,101	3/4	25,591	3/4	44,765	3/4	66,588	3/4	90,349	3/4	115,488	3/4	141,524	3/4	168,015	3/4	194,542		
2	562	2	10,376	2	25,958	2	45,196	2	67,065	2	90,860	2	116,023	2	142,073	2	168,569	2	195,092		
1 1/4	672	1 1/4	10,653	1 1/4	26,326	1 1/4	45,628	1 1/4	67,543	1 1/4	91,372	1 1/4	116,558	1 1/4	142,622	1 1/4	169,123	1 1/4	195,642		
1 1/2	787	1 1/2	10,932	1 1/2	26,695	1 1/2	46,060	1 1/2	68,022	1 1/2	91,885	1 1/2	117,094	1 1/2	143,171	1 1/2	169,677	1 1/2	196,191		
3/4	907	3/4	11,214	3/4	27,066	3/4	46,494	3/4	68,502	3/4	92,398	3/4	117,630	3/4	143,720	3/4	170,230	3/4	196,741		
3	1,034	3	11,498	3	27,439	3	46,929	3	68,983	3	92,912	3	118,166	3	144,269	3	170,784	3	197,290		
1 1/4	1,166	1 1/4	11,784	1 1/4	27,813	1 1/4	47,365	1 1/4	69,464	1 1/4	93,426	1 1/4	118,703	1 1/4	144,819	1 1/4	171,338	1 1/4	197,839		
1 1/2	1,303	1 1/2	12,073	1 1/2	28,188	1 1/2	47,802	1 1/2	69,946	1 1/2	93,941	1 1/2	119,240	1 1/2	145,369	1 1/2	171,892	1 1/2	198,388		
3/4	1,445	3/4	12,363	3/4	28,566	3/4	48,241	3/4	70,429	3/4	94,457	3/4	119,778	3/4	145,919	3/4	172,445	3/4	198,937		
4	1,592	4	12,656	4	28,944	4	48,680	4	70,913	4	94,972	4	120,315	4	146,469	4	172,999	4	199,485		
1 1/4	1,744	1 1/4	12,951	1 1/4	29,324	1 1/4	49,120	1 1/4	71,398	1 1/4	95,489	1 1/4	120,854	1 1/4	147,020	1 1/4	173,553	1 1/4	200,034		
1 1/2	1,900	1 1/2	13,249	1 1/2	29,706	1 1/2	49,561	1 1/2	71,883	1 1/2	96,007	1 1/2	121,392	1 1/2	147,570	1 1/2	174,106	1 1/2	200,582		
3/4	2,060	3/4	13,548	3/4	30,089	3/4	50,004	3/4	72,370	3/4	96,524	3/4	121,931	3/4	148,121	3/4	174,660	3/4	201,130		
5	2,225	5	13,849	5	30,473	5	50,447	5	72,857	5	97,043	5	122,470	5	148,672	5	175,214	5	201,677		
1 1/4	2,394	1 1/4	14,153	1 1/4	30,859	1 1/4	50,892	1 1/4	73,345	1 1/4	97,561	1 1/4	123,010	1 1/4	149,223	1 1/4	175,767	1 1/4	202,225		
1 1/2	2,566	1 1/2	14,458	1 1/2	31,246	1 1/2	51,338	1 1/2	73,833	1 1/2	98,080	1 1/2	123,549	1 1/2	149,774	1 1/2	176,321	1 1/2	202,772		
3/4	2,743	3/4	14,766	3/4	31,635	3/4	51,785	3/4	74,313	3/4	98,600	3/4	124,090	3/4	150,325	3/4	176,874	3/4	203,319		
6	2,924	6	15,076	6	32,025	6	52,232	6	74,775	6	99,121	6	124,630	6	150,876	6	177,428	6	203,866		
1 1/4	3,109	1 1/4	15,387	1 1/4	32,416	1 1/4	52,681	1 1/4	75,303	1 1/4	99,642	1 1/4	125,171	1 1/4	151,428	1 1/4	177,981	1 1/4	204,413		
1 1/2	3,296	1 1/2	15,700	1 1/2	32,809	1 1/2	53,131	1 1/2	75,795	1 1/2	100,163	1 1/2	125,712	1 1/2	151,980	1 1/2	178,534	1 1/2	204,959		
3/4	3,488	3/4	16,016	3/4	33,203	3/4	53,581	3/4	76,287	3/4	100,685	3/4	126,253	3/4	152,531	3/4	179,088	3/4	205,505		
7	3,684	7	16,334	7	33,599	7	54,033	7	76,780	7	101,207	7	126,795	7	153,083	7	179,641	7	206,051		
1 1/4	3,882	1 1/4	16,653	1 1/4	33,996	1 1/4	54,486	1 1/4	77,274	1 1/4	101,730	1 1/4	127,337	1 1/4	153,635	1 1/4	180,194	1 1/4	206,597		
1 1/2	4,085	1 1/2	16,975	1 1/2	34,394	1 1/2	54,940	1 1/2	77,768	1 1/2	102,254	1 1/2	127,880	1 1/2	154,187	1 1/2	180,747	1 1/2	207,142		
3/4	4,290	3/4	17,298	3/4	34,794	3/4	55,394	3/4	78,263	3/4	102,778	3/4	128,422	3/4	154,739	3/4	181,300	3/4	207,687		
8	4,499	8	17,623	8	35,195	8	55,850	8	78,759	8	103,302	8	128,965	8	155,292	8	181,853	8	208,232		
1 1/4	4,711	1 1/4	17,950	1 1/4	35,597	1 1/4	56,307	1 1/4	79,256	1 1/4	103,827	1 1/4	129,509	1 1/4	155,844	1 1/4	182,406	1 1/4	208,777		
1 1/2	4,926	1 1/2	18,279	1 1/2	36,001	1 1/2	56,765	1 1/2	79,753	1 1/2	104,352	1 1/2	130,052	1 1/2	156,397	1 1/2	182,959	1 1/2	209,321		
3/4	5,144	3/4	18,610	3/4	36,406	3/4	57,223	3/4	80,251	3/4	104,878	3/4	130,596	3/4	156,949	3/4	183,512	3/4	209,865		
9	5,366	9	18,943	9	36,812	9	57,682	9	80,750	9	105,404	9	131,140	9	157,502	9	184,064	9	210,409		
1 1/4	5,590	1 1/4	19,277	1 1/4	37,220	1 1/4	58,143	1 1/4	81,249	1 1/4	105,931	1 1/4	131,684	1 1/4	158,055	1 1/4	184,617	1 1/4	210,952		
1 1/2	5,817	1 1/2	19,613	1 1/2	37,628	1 1/2	58,605	1 1/2	81,749	1 1/2	106,458	1 1/2	132,229	1 1/2	158,608	1 1/2	185,169	1 1/2	211,496		
3/4	6,048	3/4	19,951	3/4	38,038	3/4	59,067	3/4	82,249	3/4	106,986	3/4	132,774	3/4	159,161	3/4	185,721	3/4	212,039		
10	6,281	10	20,291	10	38,450	10	59,530	10	82,751	10	107,514	10	133,319	10	159,714	10	186,274	10	212,581		
1 1/4	6,517	1 1/4	20,633	1 1/4	38,862	1 1/4	59,994	1 1/4	83,253	1 1/4	108,043	1 1/4	133,864	1 1/4	160,267	1 1/4	186,826	1 1/4	213,124		
1 1/2	6,756	1 1/2	20,976	1 1/2	39,296	1 1/2	60,460	1 1/2	83,755	1 1/2	108,572	1 1/2	134,410	1 1/2	160,820	1 1/2	187,378	1 1/2	213,666		
3/4	6,998	3/4	21,321	3/4	39,691	3/4	60,926	3/4	84,259	3/4	109,101	3/4	134,956	3/4	161,373	3/4	187,930	3/4	214,207		
11	7,242	11	21,688	11	40,107	11	61,393	11	84,763	11	109,631	11	135,502	11	161,927	11	188,481	11	214,749		
1 1/4	7,489	1 1/4	22,016	1 1/4	40,525	1 1/4	61,860	1 1/4	85,267	1 1/4	110,162	1 1/4	136,048	1 1/4	162,480	1 1/4	189,033	1 1/4	215,290		
1 1/2	7,739	1 1/2	22,366	1 1/2	40,944	1 1/2	62,329	1 1/2	85,773	1 1/2	110,692	1 1/2	136,595	1 1/2	163,033	1 1/2	189,585	1 1/2	215,831		
3/4	7,991	3/4	22,718	3/4	41,363	3/4	62,799	3/4	86,279	3/4	111,224	3/4	137,141	3/4	163,586	3/4	190,136	3/4	216,371		

TABLE SCALED FROM EXTREME BOTTOM OF TANK ON INNAGE BASIS
BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "KIRBY 16800"

STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FORMERLY "HOLLYWOOD CHEM 163"

GAUGE HEIGHT 17'-04 3/4"

N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.	N	15 FT.	N	16 FT.	N	17 FT.	N	18 FT.	N	19 FT.
0	216,912	0	242,380	0	266,628	0	289,123	0	309,214	0	326,003	0	337,894	0		0		0	
1/4	217,451	1/4	242,900	1/4	267,116	1/4	289,569	1/4	309,602	1/4	326,308	1/4	338,067	1/4		1/4		1/4	
1/2	217,991	1/2	243,418	1/2	267,604	1/2	290,013	1/2	309,988	1/2	326,611	1/2	338,236	1/2		1/2		1/2	
3/4	218,530	3/4	243,937	3/4	268,091	3/4	290,457	3/4	310,372	3/4	326,913	3/4	338,401	3/4		3/4		3/4	
1	219,069	1	244,454	1	268,578	1	290,900	1	310,755	1	327,212	1	338,561	1		1		1	
1/4	219,607	1/4	244,972	1/4	269,063	1/4	291,341	1/4	311,137	1/4	327,510	1/4	338,717	1/4		1/4		1/4	
1/2	220,145	1/2	245,488	1/2	269,548	1/2	291,781	1/2	311,517	1/2	327,805	1/2	338,869	1/2		1/2		1/2	
3/4	220,683	3/4	246,004	3/4	270,031	3/4	292,220	3/4	311,895	3/4	328,097	3/4	339,016	3/4		3/4		3/4	
2	221,221	2	246,520	2	270,514	2	292,659	2	312,272	2	328,388	2	339,158	2		2		2	
1/4	221,758	1/4	247,035	1/4	270,997	1/4	293,096	1/4	312,648	1/4	328,677	1/4	339,295	1/4		1/4		1/4	
1/2	222,295	1/2	247,549	1/2	271,478	1/2	293,532	1/2	313,022	1/2	328,963	1/2	339,427	1/2		1/2		1/2	
3/4	222,831	3/4	248,063	3/4	271,959	3/4	293,967	3/4	313,394	3/4	329,247	3/4	339,554	3/4		3/4		3/4	
3	223,367	3	248,596	3	272,439	3	294,401	3	313,766	3	329,529	3	339,674	3		3		3	
1/4	223,903	1/4	249,089	1/4	272,918	1/4	294,833	1/4	314,135	1/4	329,808	1/4	339,789	1/4		1/4		1/4	
1/2	224,438	1/2	249,601	1/2	273,396	1/2	295,265	1/2	314,503	1/2	330,085	1/2	339,898	1/2		1/2		1/2	
3/4	224,973	3/4	250,112	3/4	273,873	3/4	295,695	3/4	314,869	3/4	330,360	3/4	340,001	3/4		3/4		3/4	
4	225,507	4	250,623	4	274,350	4	296,125	4	315,234	4	330,632	4	340,095	4		4		4	
1/4	226,041	1/4	251,134	1/4	274,825	1/4	296,553	1/4	315,597	1/4	330,902	1/4	340,183	1/4		1/4		1/4	
1/2	226,575	1/2	251,643	1/2	275,301	1/2	296,980	1/2	315,959	1/2	331,169	1/2	340,262	1/2		1/2		1/2	
3/4	227,108	3/4	252,152	3/4	275,775	3/4	297,406	3/4	316,319	3/4	331,435	3/4	340,331	3/4		3/4		3/4	
5	227,641	5	252,661	5	276,248	5	297,831	5	316,677	5	331,697	5	340,390	5		5		5	
1/4	228,173	1/4	253,168	1/4	276,720	1/4	298,254	1/4	317,034	1/4	331,957	1/4	340,435	1/4		1/4		1/4	
1/2	228,705	1/2	253,676	1/2	277,191	1/2	298,676	1/2	317,389	1/2	332,215	1/2	340,461	1/2		1/2		1/2	
3/4	229,237	3/4	254,182	3/4	277,662	3/4	299,097	3/4	317,743	3/4	332,470	3/4		3/4		3/4		3/4	
6	229,768	6	254,688	6	278,131	6	299,517	6	318,095	6	332,722	6		6		6		6	
1/4	230,299	1/4	255,194	1/4	278,600	1/4	299,936	1/4	318,445	1/4	332,972	1/4		1/4		1/4		1/4	
1/2	230,829	1/2	255,698	1/2	279,068	1/2	300,353	1/2	318,793	1/2	333,219	1/2		1/2		1/2		1/2	
3/4	231,359	3/4	256,202	3/4	279,535	3/4	300,770	3/4	319,140	3/4	333,463	3/4		3/4		3/4		3/4	
7	231,889	7	256,705	7	280,001	7	301,185	7	319,485	7	333,705	7		7		7		7	
1/4	232,418	1/4	257,208	1/4	280,466	1/4	301,599	1/4	319,828	1/4	333,944	1/4		1/4		1/4		1/4	
1/2	232,947	1/2	257,710	1/2	280,931	1/2	302,011	1/2	320,170	1/2	334,180	1/2		1/2		1/2		1/2	
3/4	233,475	3/4	258,211	3/4	281,394	3/4	302,422	3/4	320,510	3/4	334,413	3/4		3/4		3/4		3/4	
8	234,002	8	258,712	8	281,856	8	302,832	8	320,848	8	334,643	8		8		8		8	
1/4	234,530	1/4	259,212	1/4	282,318	1/4	303,241	1/4	321,184	1/4	334,871	1/4		1/4		1/4		1/4	
1/2	235,057	1/2	259,711	1/2	282,778	1/2	303,649	1/2	321,518	1/2	335,095	1/2		1/2		1/2		1/2	
3/4	235,583	3/4	260,210	3/4	283,238	3/4	304,055	3/4	321,851	3/4	335,316	3/4		3/4		3/4		3/4	
9	236,109	9	260,708	9	283,696	9	304,460	9	322,182	9	335,535	9		9		9		9	
1/4	236,634	1/4	261,205	1/4	284,154	1/4	304,864	1/4	322,511	1/4	335,750	1/4		1/4		1/4		1/4	
1/2	237,159	1/2	261,702	1/2	284,611	1/2	305,266	1/2	322,838	1/2	335,962	1/2		1/2		1/2		1/2	
3/4	237,683	3/4	262,198	3/4	285,067	3/4	305,667	3/4	323,163	3/4	336,171	3/4		3/4		3/4		3/4	
10	238,207	10	262,693	10	285,521	10	306,067	10	323,486	10	336,376	10		10		10		10	
1/4	238,731	1/4	263,187	1/4	285,975	1/4	306,465	1/4	323,808	1/4	336,578	1/4		1/4		1/4		1/4	
1/2	239,254	1/2	263,681	1/2	286,428	1/2	306,862	1/2	324,127	1/2	336,777	1/2		1/2		1/2		1/2	
3/4	239,776	3/4	264,174	3/4	286,879	3/4	307,257	3/4	324,445	3/4	336,972	3/4		3/4		3/4		3/4	
11	240,298	11	264,666	11	287,330	11	307,652	11	324,760	11	337,164	11		11		11		11	
1/4	240,819	1/4	265,158	1/4	287,780	1/4	308,045	1/4	325,074	1/4	337,352	1/4		1/4		1/4		1/4	
1/2	241,340	1/2	265,686	1/2	288,229	1/2	308,436	1/2	325,385	1/2	337,537	1/2		1/2		1/2		1/2	
3/4	241,861	3/4	266,148	3/4	288,676	3/4	308,826	3/4	325,695	3/4	337,718	3/4		3/4		3/4		3/4	

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CANCELS AND SUPERCEDES
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