

BARGE "IB 964"

INGRAM BARGE COMPANY

TANK NUMBER:
1

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

ST. LOUIS SHIP HULL NO. 4520

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET			
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	* 41	0	9,009	0	19,524	0	30,057	0	40,590	0	51,123	0	61,655	0	72,188	0	82,721	0	93,254	0	103,778	0	112,876	0	121,896	0	130,884		
1/4	78	1/4	9,228	1/4	19,743	1/4	30,276	1/4	40,809	1/4	51,342	1/4	61,875	1/4	72,408	1/4	82,941	1/4	93,474	1/4	103,996	1/4	113,063	1/4	122,083	1/4	131,056		
1/2	114	1/2	9,447	1/2	19,963	1/2	30,496	1/2	41,029	1/2	51,561	1/2	62,094	1/2	72,627	1/2	83,160	1/2	93,693	1/2	104,214	1/2	113,251	1/2	122,271	1/2	131,229		
3/4	151	3/4	9,667	3/4	20,182	3/4	30,715	3/4	41,248	3/4	51,781	3/4	62,314	3/4	72,847	3/4	83,380	3/4	93,912	3/4	104,432	3/4	113,439	3/4	122,459	3/4	131,370		
1	251	1	9,886	1	20,402	1	30,935	1	41,467	1	52,000	1	62,533	1	73,066	1	83,599	1	94,132	1	104,618	1	113,627	1	122,647	1	131,510		
1/4	351	1/4	10,106	1/4	20,621	1/4	31,154	1/4	41,687	1/4	52,220	1/4	62,753	1/4	73,286	1/4	83,818	1/4	94,351	1/4	104,805	1/4	113,815	1/4	122,835	1/4	131,651		
1/2	451	1/2	10,325	1/2	20,841	1/2	31,373	1/2	41,906	1/2	52,439	1/2	62,972	1/2	73,505	1/2	84,038	1/2	94,571	1/2	104,991	1/2	114,003	1/2	123,023	1/2	131,792		
3/4	551	3/4	10,545	3/4	21,060	3/4	31,593	3/4	42,126	3/4	52,659	3/4	63,192	3/4	73,724	3/4	84,257	3/4	94,790	3/4	105,178	3/4	114,191	3/4	123,211	3/4	131,902		
2	716	2	10,764	2	21,279	2	31,812	2	42,345	2	52,878	2	63,411	2	73,944	2	84,477	2	95,010	2	105,364	2	114,379	2	123,399	2	132,012		
1/4	881	1/4	10,983	1/4	21,499	1/4	32,032	1/4	42,565	1/4	53,098	1/4	63,630	1/4	74,163	1/4	84,696	1/4	95,229	1/4	105,551	1/4	114,567	1/4	123,587	1/4	132,121		
1/2	1,046	1/2	11,203	1/2	21,718	1/2	32,251	1/2	42,784	1/2	53,317	1/2	63,850	1/2	74,383	1/2	84,916	1/2	95,448	1/2	105,738	1/2	114,755	1/2	123,775	1/2	132,231		
3/4	1,238	3/4	11,422	3/4	21,938	3/4	32,471	3/4	43,004	3/4	53,536	3/4	64,069	3/4	74,602	3/4	85,135	3/4	95,668	3/4	105,924	3/4	114,943	3/4	123,963	3/4	132,309		
3	1,432	3	11,642	3	22,157	3	32,690	3	43,223	3	53,756	3	64,289	3	74,822	3	85,354	3	95,887	3	106,111	3	115,131	3	124,150	3	132,387		
1/4	1,626	1/4	11,861	1/4	22,377	1/4	32,909	1/4	43,442	1/4	53,975	1/4	64,508	1/4	75,041	1/4	85,574	1/4	96,107	1/4	106,299	1/4	115,318	1/4	124,338	1/4	132,466		
1/2	1,820	1/2	12,081	1/2	22,596	1/2	33,129	1/2	43,662	1/2	54,195	1/2	64,728	1/2	75,260	1/2	85,793	1/2	96,326	1/2	106,486	1/2	115,506	1/2	124,526	1/2	132,544		
3/4	2,014	3/4	12,300	3/4	22,815	3/4	33,348	3/4	43,881	3/4	54,414	3/4	64,947	3/4	75,480	3/4	86,013	3/4	96,546	3/4	106,674	3/4	115,694	3/4	124,714	3/4	132,591		
4	2,209	4	12,519	4	23,035	4	33,568	4	44,101	4	54,634	4	65,166	4	75,699	4	86,232	4	96,765	4	106,862	4	115,882	4	124,902	4	132,638		
1/4	2,405	1/4	12,738	1/4	23,254	1/4	33,787	1/4	44,320	1/4	54,853	1/4	65,386	1/4	75,919	1/4	86,452	1/4	96,985	1/4	107,050	1/4	116,070	1/4	125,090	1/4	132,685		
1/2	2,601	1/2	12,957	1/2	23,474	1/2	34,007	1/2	44,540	1/2	55,072	1/2	65,605	1/2	76,138	1/2	86,671	1/2	97,204	1/2	107,238	1/2	116,258	1/2	125,278	1/2	132,732		
3/4	2,797	3/4	13,175	3/4	23,693	3/4	34,226	3/4	44,759	3/4	55,292	3/4	65,825	3/4	76,358	3/4	86,891	3/4	97,423	3/4	107,426	3/4	116,446	3/4	125,466	3/4	132,748		
5	2,994	5	13,394	5	23,913	5	34,446	5	44,978	5	55,511	5	66,044	5	76,577	5	87,110	5	97,643	5	107,614	5	116,634	5	125,654	5	132,763		
1/4	3,192	1/4	13,613	1/4	24,132	1/4	34,665	1/4	45,198	1/4	55,731	1/4	66,264	1/4	76,796	1/4	87,329	1/4	97,862	1/4	107,802	1/4	116,822	1/4	125,842	1/4	132,779		
1/2	3,390	1/2	13,832	1/2	24,352	1/2	34,884	1/2	45,417	1/2	55,950	1/2	66,483	1/2	77,016	1/2	87,549	1/2	98,082	1/2	107,990	1/2	117,010	1/2	126,030	1/2	132,795		
3/4	3,587	3/4	14,051	3/4	24,571	3/4	35,104	3/4	45,637	3/4	56,170	3/4	66,702	3/4	77,235	3/4	87,768	3/4	98,301	3/4	108,178	3/4	117,198	3/4	126,218				
6	3,787	6	14,270	6	24,790	6	35,323	6	45,856	6	56,389	6	66,922	6	77,455	6	87,988	6	98,521	6	108,366	6	117,386	6	126,405				
1/4	3,997	1/4	14,489	1/4	25,010	1/4	35,543	1/4	46,076	1/4	56,608	1/4	67,141	1/4	77,674	1/4	88,207	1/4	98,740	1/4	108,554	1/4	117,573	1/4	126,593				
1/2	4,208	1/2	14,708	1/2	25,229	1/2	35,762	1/2	46,295	1/2	56,828	1/2	67,361	1/2	77,894	1/2	88,427	1/2	98,959	1/2	108,741	1/2	117,761	1/2	126,781				
3/4	4,418	3/4	14,927	3/4	25,449	3/4	35,982	3/4	46,514	3/4	57,047	3/4	67,580	3/4	78,113	3/4	88,646	3/4	99,179	3/4	108,929	3/4	117,949	3/4	126,969				
7	4,630	7	15,146	7	25,668	7	36,201	7	46,734	7	57,267	7	67,800	7	78,333	7	88,865	7	99,398	7	109,117	7	118,137	7	127,157				
1/4	4,841	1/4	15,364	1/4	25,888	1/4	36,420	1/4	46,953	1/4	57,486	1/4	68,019	1/4	78,552	1/4	89,085	1/4	99,618	1/4	109,305	1/4	118,325	1/4	127,345				
1/2	5,060	1/2	15,583	1/2	26,107	1/2	36,640	1/2	47,173	1/2	57,706	1/2	68,239	1/2	78,771	1/2	89,304	1/2	99,837	1/2	109,493	1/2	118,513	1/2	127,533				
3/4	5,279	3/4	15,802	3/4	26,326	3/4	36,859	3/4	47,392	3/4	57,925	3/4	68,458	3/4	78,991	3/4	89,524	3/4	100,057	3/4	109,681	3/4	118,701	3/4	127,721				
8	5,498	8	16,021	8	26,546	8	37,079	8	47,612	8	58,145	8	68,677	8	79,210	8	89,743	8	100,276	8	109,869	8	118,889	8	127,909				
1/4	5,717	1/4	16,240	1/4	26,765	1/4	37,298	1/4	47,831	1/4	58,364	1/4	68,897	1/4	79,430	1/4	89,963	1/4	100,495	1/4	110,057	1/4	119,077	1/4	128,097				
1/2	5,937	1/2	16,459	1/2	26,985	1/2	37,518	1/2	48,051	1/2	58,583	1/2	69,116	1/2	79,649	1/2	90,182	1/2	100,715	1/2	110,245	1/2	119,265	1/2	128,285				
3/4	6,156	3/4	16,678	3/4	27,204	3/4	37,737	3/4	48,270	3/4	58,803	3/4	69,336	3/4	79,869	3/4	90,401	3/4	100,934	3/4	110,433	3/4	119,453	3/4	128,473				
9	6,376	9	16,897	9	27,424	9	37,957	9	48,489	9	59,022	9	69,555	9	80,088	9	90,621	9	101,154	9	110,621	9	119,641	9	128,660				
1/4	6,595	1/4	17,116	1/4	27,643	1/4	38,176	1/4	48,709	1/4	59,242	1/4	69,775	1/4	80,307	1/4	90,840	1/4	101,373	1/4	110,809	1/4	119,828	1/4	128,848				
1/2	6,814	1/2	17,334	1/2	27,862	1/2	38,395	1/2	48,928	1/2	59,461	1/2	69,994	1/2	80,527	1/2	91,060	1/2	101,593	1/2	110,996	1/2	120,016	1/2	129,036				
3/4	7,034	3/4	17,553	3/4	28,082	3/4	38,615	3/4	49,148	3/4	59,681	3/4	70,213	3/4	80,746	3/4	91,279	3/4	101,812	3/4	111,184	3/4	120,204	3/4	129,224				
10	7,253	10	17,772	10	28,301	10	38,834	10	49,367	10	59,900	10	70,433	10	80,966	10	91,499	10	102,032	10	111,372	10	120,392	10	129,412				
1/4	7,473	1/4	17,991	1/4	28,521	1/4	39,054	1/4	49,587	1/4	60,119	1/4	70,652	1/4	81,185	1/4	91,718	1/4	102,251	1/4	111,560	1/4	120,580	1/4	129,600				
1/2	7,692	1/2	18,210	1/2	28,740	1/2	39,273	1/2	49,806	1/2	60,339	1/2	70,872	1/2	81,405	1/2	91,938	1/2	102,469	1/2	111,748	1/2	120,768	1/2	129,788				
3/4	7,912	3/4	18,429	3/4	28,960	3/4	39,493	3/4	50,025	3/4	60,558	3/4	71,091	3/4	81,624	3/4	92,157	3/4	102,687	3/4	111,936	3/4	120,956	3/4	129,976				
11	8,131	11	18,648	11	29,179	11	39,712	11	50,245	11	60,778	11	71,311	11	81,844	11													

BARGE "IB 964"

INGRAM BARGE COMPANY

TANK
NUMBER:

2

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

ST. LOUIS SHIP HULL NO. 4520

0	FEET	1	FEET	2	FEET	3	FEET	4	FEET	5	FEET	6	FEET	7	FEET	8	FEET	9	FEET	10	FEET	11	FEET	12	FEET	13	FEET
0		0		0		0		0		0		0		0		0		0		0		0		0		0	
	* 49	0	10,248	0	21,776	0	33,327	0	44,877	0	56,427	0	67,977	0	79,528	0	91,078	0	102,628	0	114,179	0	125,729	0	137,279	0	148,789
1/4	92	1/4	10,489	1/4	22,017	1/4	33,567	1/4	45,118	1/4	56,668	1/4	68,218	1/4	79,768	1/4	91,319	1/4	102,869	1/4	114,419	1/4	125,970	1/4	137,520	1/4	149,010
1/2	135	1/2	10,729	1/2	22,258	1/2	33,808	1/2	45,358	1/2	56,908	1/2	68,459	1/2	80,009	1/2	91,559	1/2	103,110	1/2	114,660	1/2	126,210	1/2	137,760	1/2	149,231
3/4	178	3/4	10,970	3/4	22,498	3/4	34,048	3/4	45,599	3/4	57,149	3/4	68,699	3/4	80,250	3/4	91,800	3/4	103,350	3/4	114,900	3/4	126,451	3/4	138,001	3/4	149,411
1	309	1	11,211	1	22,739	1	34,289	1	45,839	1	57,390	1	68,940	1	80,490	1	92,041	1	103,591	1	115,141	1	126,691	1	138,242	1	149,591
1/4	440	1/4	11,451	1/4	22,979	1/4	34,530	1/4	46,080	1/4	57,630	1/4	69,181	1/4	80,731	1/4	92,281	1/4	103,831	1/4	115,382	1/4	126,932	1/4	138,482	1/4	149,772
1/2	559	1/2	11,692	1/2	23,220	1/2	34,770	1/2	46,321	1/2	57,871	1/2	69,421	1/2	80,972	1/2	92,522	1/2	104,072	1/2	115,622	1/2	127,173	1/2	138,723	1/2	149,952
3/4	679	3/4	11,932	3/4	23,461	3/4	35,011	3/4	46,561	3/4	58,112	3/4	69,662	3/4	81,212	3/4	92,762	3/4	104,313	3/4	115,863	3/4	127,413	3/4	138,964	3/4	150,093
2	874	2	12,173	2	23,701	2	35,252	2	46,802	2	58,352	2	69,902	2	81,453	2	93,003	2	104,553	2	116,104	2	127,654	2	139,204	2	150,233
1/4	1,070	1/4	12,414	1/4	23,942	1/4	35,492	1/4	47,043	1/4	58,593	1/4	70,143	1/4	81,693	1/4	93,244	1/4	104,794	1/4	116,344	1/4	127,895	1/4	139,445	1/4	150,374
1/2	1,266	1/2	12,654	1/2	24,183	1/2	35,733	1/2	47,283	1/2	58,833	1/2	70,384	1/2	81,934	1/2	93,484	1/2	105,035	1/2	116,585	1/2	128,135	1/2	139,685	1/2	150,514
3/4	1,494	3/4	12,895	3/4	24,423	3/4	35,974	3/4	47,524	3/4	59,074	3/4	70,624	3/4	82,175	3/4	93,725	3/4	105,275	3/4	116,826	3/4	128,376	3/4	139,926	3/4	150,614
3	1,723	3	13,135	3	24,664	3	36,214	3	47,764	3	59,315	3	70,865	3	82,415	3	93,966	3	105,516	3	117,066	3	128,616	3	140,167	3	150,714
1/4	1,952	1/4	13,376	1/4	24,905	1/4	36,455	1/4	48,005	1/4	59,555	1/4	71,106	1/4	82,656	1/4	94,206	1/4	105,757	1/4	117,307	1/4	128,857	1/4	140,407	1/4	150,815
1/2	2,180	1/2	13,617	1/2	25,145	1/2	36,695	1/2	48,246	1/2	59,796	1/2	71,346	1/2	82,897	1/2	94,447	1/2	105,997	1/2	117,547	1/2	129,098	1/2	140,648	1/2	150,915
3/4	2,409	3/4	13,857	3/4	25,386	3/4	36,936	3/4	48,486	3/4	60,037	3/4	71,587	3/4	83,137	3/4	94,687	3/4	106,238	3/4	117,788	3/4	129,338	3/4	140,889	3/4	150,975
4	2,637	4	14,097	4	25,626	4	37,177	4	48,727	4	60,277	4	71,828	4	83,378	4	94,928	4	106,478	4	118,029	4	129,579	4	141,129	4	151,035
1/4	2,866	1/4	14,337	1/4	25,867	1/4	37,417	1/4	48,968	1/4	60,518	1/4	72,068	1/4	83,618	1/4	95,169	1/4	106,719	1/4	118,269	1/4	129,820	1/4	141,370	1/4	151,095
1/2	3,094	1/2	14,577	1/2	26,108	1/2	37,658	1/2	49,208	1/2	60,759	1/2	72,309	1/2	83,859	1/2	95,409	1/2	106,960	1/2	118,510	1/2	130,060	1/2	141,611	1/2	151,156
3/4	3,323	3/4	14,817	3/4	26,348	3/4	37,899	3/4	49,449	3/4	60,999	3/4	72,549	3/4	84,100	3/4	95,650	3/4	107,200	3/4	118,751	3/4	130,301	3/4	141,851	3/4	151,176
5	3,552	5	15,057	5	26,589	5	38,139	5	49,689	5	61,240	5	72,790	5	84,340	5	95,891	5	107,441	5	118,991	5	130,542	5	142,092	5	151,196
1/4	3,780	1/4	15,297	1/4	26,830	1/4	38,380	1/4	49,930	1/4	61,480	1/4	73,031	1/4	84,581	1/4	96,131	1/4	107,682	1/4	119,232	1/4	130,782	1/4	142,332	1/4	151,216
1/2	4,009	1/2	15,537	1/2	27,070	1/2	38,620	1/2	50,171	1/2	61,721	1/2	73,271	1/2	84,822	1/2	96,372	1/2	107,922	1/2	119,472	1/2	131,023	1/2	142,573	1/2	151,236
3/4	4,237	3/4	15,777	3/4	27,311	3/4	38,861	3/4	50,411	3/4	61,962	3/4	73,512	3/4	85,062	3/4	96,613	3/4	108,163	3/4	119,713	3/4	131,263	3/4	142,814	3/4	151,256
6	4,478	6	16,017	6	27,551	6	39,102	6	50,652	6	62,202	6	73,753	6	85,303	6	96,853	6	108,403	6	119,954	6	131,504	6	143,054	6	151,276
1/4	4,718	1/4	16,257	1/4	27,792	1/4	39,342	1/4	50,893	1/4	62,443	1/4	73,993	1/4	85,544	1/4	97,094	1/4	108,644	1/4	120,194	1/4	131,745	1/4	143,295	1/4	151,296
1/2	4,958	1/2	16,497	1/2	28,033	1/2	39,583	1/2	51,133	1/2	62,684	1/2	74,234	1/2	85,784	1/2	97,334	1/2	108,885	1/2	120,435	1/2	131,985	1/2	143,536	1/2	151,316
3/4	5,198	3/4	16,737	3/4	28,273	3/4	39,824	3/4	51,374	3/4	62,924	3/4	74,474	3/4	86,025	3/4	97,575	3/4	109,125	3/4	120,676	3/4	132,226	3/4	143,776	3/4	151,336
7	5,438	7	16,977	7	28,514	7	40,064	7	51,615	7	63,165	7	74,715	7	86,265	7	97,816	7	109,366	7	120,916	7	132,467	7	144,017	7	151,356
1/4	5,679	1/4	17,217	1/4	28,755	1/4	40,305	1/4	51,855	1/4	63,405	1/4	74,956	1/4	86,506	1/4	98,056	1/4	109,607	1/4	121,157	1/4	132,707	1/4	144,257	1/4	151,376
1/2	5,919	1/2	17,456	1/2	28,995	1/2	40,546	1/2	52,096	1/2	63,646	1/2	75,196	1/2	86,747	1/2	98,297	1/2	109,847	1/2	121,398	1/2	132,948	1/2	144,498	1/2	151,396
3/4	6,159	3/4	17,696	3/4	29,236	3/4	40,786	3/4	52,336	3/4	63,887	3/4	75,437	3/4	86,987	3/4	98,538	3/4	110,088	3/4	121,638	3/4	133,188	3/4	144,739	3/4	151,416
8	6,399	8	17,936	8	29,476	8	41,027	8	52,577	8	64,127	8	75,678	8	87,228	8	98,778	8	110,329	8	121,879	8	133,429	8	144,979	8	151,436
1/4	6,639	1/4	18,176	1/4	29,717	1/4	41,267	1/4	52,818	1/4	64,368	1/4	75,918	1/4	87,469	1/4	99,019	1/4	110,569	1/4	122,119	1/4	133,670	1/4	145,220	1/4	151,456
1/2	6,880	1/2	18,416	1/2	29,958	1/2	41,508	1/2	53,058	1/2	64,609	1/2	76,159	1/2	87,709	1/2	99,259	1/2	110,810	1/2	122,360	1/2	133,910	1/2	145,461	1/2	151,476
3/4	7,120	3/4	18,656	3/4	30,198	3/4	41,749	3/4	53,299	3/4	64,849	3/4	76,400	3/4	87,950	3/4	99,500	3/4	111,050	3/4	122,601	3/4	134,151	3/4	145,701	3/4	151,496
9	7,361	9	18,896	9	30,439	9	41,989	9	53,540	9	65,090	9	76,640	9	88,190	9	99,741	9	111,291	9	122,841	9	134,392	9	145,942	9	151,516
1/4	7,602	1/4	19,136	1/4	30,680	1/4	42,230	1/4	53,780	1/4	65,331	1/4	76,881	1/4	88,431	1/4	99,981	1/4	111,532	1/4	123,082	1/4	134,632	1/4	146,183	1/4	151,536
1/2	7,842	1/2	19,376	1/2	30,920	1/2	42,471	1/2	54,021	1/2	65,571	1/2	77,121	1/2	88,672	1/2	100,222	1/2	111,772	1/2	123,323	1/2	134,873	1/2	146,423	1/2	151,556
3/4	8,083	3/4	19,616	3/4	31,161	3/4	42,711	3/4	54,261	3/4	65,812	3/4	77,362	3/4	88,912	3/4	100,463	3/4	112,013	3/4	123,563	3/4	135,113	3/4	146,664	3/4	151,576
10	8,323	10	19,856	10	31,402	10	42,952	10	54,502	10	66,052	10	77,603	10	89,153	10	100,703	10	112,254	10	123,804	10	135,354	10	146,904	10	151,596
1/4	8,564	1/4	20,096	1/4	31,642	1/4	43,192	1/4	54,743	1/4	66,293	1/4	77,843	1/4	89,394	1/4	100,944	1/4	112,494	1/4	124,044	1/4	135,595	1/4	147,145	1/4	151,616
1/2	8,805	1/2	20,336	1/2	31,883	1/2	43,433	1/2	54,983	1/2	66,534	1/2	78,084	1/2	89,634	1/2	101,185	1/2	112,735	1/2	124,285	1/2	135,835	1/2			

BARGE "IB 964"

INGRAM BARGE COMPANY

TANK
 NUMBER:

3

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

ST. LOUIS SHIP HULL NO. 4520

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET			
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	* 85	0	9,647	0	20,270	0	30,893	0	41,516	0	52,139	0	62,762	0	73,386	0	84,009	0	94,632	0	105,255	0	115,878	0	126,501	0	137,069		
1/4	125	1/4	9,868	1/4	20,491	1/4	31,114	1/4	41,737	1/4	52,361	1/4	62,984	1/4	73,607	1/4	84,230	1/4	94,853	1/4	105,476	1/4	116,100	1/4	126,723	1/4	137,272		
1/2	164	1/2	10,090	1/2	20,712	1/2	31,336	1/2	41,959	1/2	52,582	1/2	63,205	1/2	73,828	1/2	84,451	1/2	95,075	1/2	105,698	1/2	116,321	1/2	126,944	1/2	137,438		
3/4	285	3/4	10,311	3/4	20,934	3/4	31,557	3/4	42,180	3/4	52,803	3/4	63,426	3/4	74,050	3/4	84,673	3/4	95,296	3/4	105,919	3/4	116,542	3/4	127,165	3/4	137,604		
1	405	1	10,532	1	21,155	1	31,778	1	42,401	1	53,025	1	63,648	1	74,271	1	84,894	1	95,517	1	106,140	1	116,764	1	127,387	1	137,770		
1/4	515	1/4	10,754	1/4	21,376	1/4	32,000	1/4	42,623	1/4	53,246	1/4	63,869	1/4	74,492	1/4	85,115	1/4	95,739	1/4	106,362	1/4	116,985	1/4	127,608	1/4	137,936		
1/2	624	1/2	10,975	1/2	21,598	1/2	32,221	1/2	42,844	1/2	53,467	1/2	64,090	1/2	74,714	1/2	85,337	1/2	95,960	1/2	106,583	1/2	117,206	1/2	127,829	1/2	138,065		
3/4	804	3/4	11,196	3/4	21,819	3/4	32,442	3/4	43,065	3/4	53,689	3/4	64,312	3/4	74,935	3/4	85,558	3/4	96,181	3/4	106,804	3/4	117,428	3/4	128,051	3/4	138,194		
2	984	2	11,417	2	22,040	2	32,664	2	43,287	2	53,910	2	64,533	2	75,156	2	85,779	2	96,403	2	107,026	2	117,649	2	128,272	2	138,323		
1/4	1,165	1/4	11,639	1/4	22,262	1/4	32,885	1/4	43,508	1/4	54,131	1/4	64,754	1/4	75,377	1/4	86,001	1/4	96,624	1/4	107,247	1/4	117,870	1/4	128,493	1/4	138,453		
1/2	1,375	1/2	11,860	1/2	22,483	1/2	33,106	1/2	43,729	1/2	54,352	1/2	64,976	1/2	75,599	1/2	86,222	1/2	96,845	1/2	107,468	1/2	118,091	1/2	128,715	1/2	138,545		
3/4	1,585	3/4	12,081	3/4	22,704	3/4	33,327	3/4	43,951	3/4	54,574	3/4	65,197	3/4	75,820	3/4	86,443	3/4	97,066	3/4	107,690	3/4	118,313	3/4	128,936	3/4	138,637		
3	1,795	3	12,303	3	22,926	3	33,549	3	44,172	3	54,795	3	65,418	3	76,041	3	86,665	3	97,288	3	107,911	3	118,534	3	129,157	3	138,729		
1/4	2,006	1/4	12,524	1/4	23,147	1/4	33,770	1/4	44,393	1/4	55,016	1/4	65,640	1/4	76,263	1/4	86,886	1/4	97,509	1/4	108,132	1/4	118,755	1/4	129,379	1/4	138,821		
1/2	2,216	1/2	12,745	1/2	23,368	1/2	33,991	1/2	44,615	1/2	55,238	1/2	65,861	1/2	76,484	1/2	87,107	1/2	97,730	1/2	108,354	1/2	118,977	1/2	129,600	1/2	138,877		
3/4	2,426	3/4	12,966	3/4	23,590	3/4	34,213	3/4	44,836	3/4	55,459	3/4	66,082	3/4	76,705	3/4	87,329	3/4	97,952	3/4	108,575	3/4	119,198	3/4	129,821	3/4	138,932		
4	2,636	4	13,188	4	23,811	4	34,434	4	45,057	4	55,680	4	66,304	4	76,927	4	87,550	4	98,173	4	108,796	4	119,419	4	130,043	4	138,987		
1/4	2,847	1/4	13,409	1/4	24,032	1/4	34,655	1/4	45,279	1/4	55,902	1/4	66,525	1/4	77,148	1/4	87,771	1/4	98,394	1/4	109,018	1/4	119,641	1/4	130,264	1/4	139,043		
1/2	3,057	1/2	13,630	1/2	24,253	1/2	34,877	1/2	45,500	1/2	56,123	1/2	66,746	1/2	77,369	1/2	87,993	1/2	98,616	1/2	109,239	1/2	119,862	1/2	130,485	1/2	139,061		
3/4	3,267	3/4	13,852	3/4	24,475	3/4	35,098	3/4	45,721	3/4	56,344	3/4	66,967	3/4	77,591	3/4	88,214	3/4	98,837	3/4	109,460	3/4	120,083	3/4	130,706	3/4	139,080		
5	3,477	5	14,073	5	24,696	5	35,319	5	45,942	5	56,566	5	67,189	5	77,812	5	88,435	5	99,058	5	109,681	5	120,305	5	130,928	5	139,098		
1/4	3,688	1/4	14,294	1/4	24,917	1/4	35,541	1/4	46,164	1/4	56,787	1/4	67,410	1/4	78,033	1/4	88,656	1/4	99,280	1/4	109,903	1/4	120,526	1/4	131,149	1/4	139,117		
1/2	3,898	1/2	14,516	1/2	25,139	1/2	35,762	1/2	46,385	1/2	57,008	1/2	67,631	1/2	78,255	1/2	88,878	1/2	99,501	1/2	110,124	1/2	120,747	1/2	131,370	1/2	139,149		
3/4	4,119	3/4	14,737	3/4	25,360	3/4	35,983	3/4	46,606	3/4	57,230	3/4	67,853	3/4	78,476	3/4	89,099	3/4	99,722	3/4	110,345	3/4	120,969	3/4	131,592	3/4	139,149		
6	4,340	6	14,958	6	25,581	6	36,205	6	46,828	6	57,451	6	68,074	6	78,697	6	89,320	6	99,944	6	110,567	6	121,190	6	131,813	6	139,149		
1/4	4,560	1/4	15,180	1/4	25,803	1/4	36,426	1/4	47,049	1/4	57,672	1/4	68,295	1/4	78,919	1/4	89,542	1/4	100,165	1/4	110,788	1/4	121,411	1/4	132,034	1/4	139,149		
1/2	4,781	1/2	15,401	1/2	26,024	1/2	36,647	1/2	47,270	1/2	57,894	1/2	68,517	1/2	79,140	1/2	89,763	1/2	100,386	1/2	111,009	1/2	121,633	1/2	132,256	1/2	139,149		
3/4	5,002	3/4	15,622	3/4	26,245	3/4	36,869	3/4	47,492	3/4	58,115	3/4	68,738	3/4	79,361	3/4	89,984	3/4	100,608	3/4	111,231	3/4	121,854	3/4	132,477	3/4	139,149		
7	5,223	7	15,843	7	26,467	7	37,090	7	47,713	7	58,336	7	68,959	7	79,582	7	90,206	7	100,829	7	111,452	7	122,075	7	132,698	7	139,149		
1/4	5,444	1/4	16,065	1/4	26,688	1/4	37,311	1/4	47,934	1/4	58,557	1/4	69,181	1/4	79,804	1/4	90,427	1/4	101,050	1/4	111,673	1/4	122,296	1/4	132,920	1/4	139,149		
1/2	5,665	1/2	16,286	1/2	26,909	1/2	37,532	1/2	48,156	1/2	58,779	1/2	69,402	1/2	80,025	1/2	90,648	1/2	101,271	1/2	111,895	1/2	122,518	1/2	133,141	1/2	139,149		
3/4	5,886	3/4	16,507	3/4	27,131	3/4	37,754	3/4	48,377	3/4	59,000	3/4	69,623	3/4	80,246	3/4	90,870	3/4	101,493	3/4	112,116	3/4	122,739	3/4	133,362	3/4	139,149		
8	6,107	8	16,729	8	27,352	8	37,975	8	48,598	8	59,221	8	69,845	8	80,468	8	91,091	8	101,714	8	112,337	8	122,960	8	133,584	8	139,149		
1/4	6,328	1/4	16,950	1/4	27,573	1/4	38,196	1/4	48,820	1/4	59,443	1/4	70,066	1/4	80,689	1/4	91,312	1/4	101,935	1/4	112,559	1/4	123,182	1/4	133,805	1/4	139,149		
1/2	6,549	1/2	17,171	1/2	27,795	1/2	38,418	1/2	49,041	1/2	59,664	1/2	70,287	1/2	80,910	1/2	91,534	1/2	102,157	1/2	112,780	1/2	123,403	1/2	134,026	1/2	139,149		
3/4	6,770	3/4	17,393	3/4	28,016	3/4	38,639	3/4	49,262	3/4	59,885	3/4	70,509	3/4	81,132	3/4	91,755	3/4	102,378	3/4	113,001	3/4	123,624	3/4	134,248	3/4	139,149		
9	6,992	9	17,614	9	28,237	9	38,860	9	49,484	9	60,107	9	70,730	9	81,353	9	91,976	9	102,599	9	113,223	9	123,846	9	134,469	9	139,149		
1/4	7,213	1/4	17,835	1/4	28,459	1/4	39,082	1/4	49,705	1/4	60,328	1/4	70,951	1/4	81,574	1/4	92,198	1/4	102,821	1/4	113,444	1/4	124,067	1/4	134,690	1/4	139,149		
1/2	7,434	1/2	18,057	1/2	28,680	1/2	39,303	1/2	49,926	1/2	60,549	1/2	71,172	1/2	81,796	1/2	92,419	1/2	103,042	1/2	113,665	1/2	124,288	1/2	134,911	1/2	139,149		
3/4	7,656	3/4	18,278	3/4	28,901	3/4	39,524	3/4	50,147	3/4	60,771	3/4	71,394	3/4	82,017	3/4	92,640	3/4	103,263	3/4	113,886	3/4	124,510	3/4	135,133	3/4	139,149		
10	7,877	10	18,499	10	29,122	10	39,746	10	50,369	10	60,992	10	71,615	10	82,238	10	92,861	10	103,485	10	114,108	10	124,731	10	135,354	10	139,149		
1/4	8,098	1/4	18,721	1/4	29,344	1/4	39,967	1/4	50,590	1/4	61,213	1/4	71,836	1/4	82,460	1/4	93,083	1/4	103,706	1/4	114,329	1/4	124,952	1/4	135,575	1/4	139,149		
1/2	8,319	1/2	18,942	1/2	29,565	1/2	40,188	1/2	50,811	1/2	61,435	1/2	72,058	1/2	82,681	1/2	93,304	1/2	103,927	1/2	114,550	1/2	125,174	1/2	135,797	1/2	139,14		