



General Headquarters  
400 Swanton Drive  
Hawthorne, N.J. 07028

IB979 & IB948

HULL #80-2600

TANK NO. 1

CAPACITY GIVEN BY U. S. GALLONS

GAGE HEIGHT 15'-4 3/4"

IN.	0	1	2	3	4	5	6	7	8	9
0	31.56	8,815	19,231	29,625	40,019	50,425	60,829	71,234	81,640	92,047
1/8	56	9,032	19,448	29,841	40,236	50,642	61,046	71,451	81,857	92,264
1/4	80	9,249	19,664	30,057	40,453	50,859	61,263	71,668	82,074	92,480
3/8	105	9,466	19,881	30,274	40,669	51,075	61,479	71,884	82,291	92,697
1	130	9,683	20,098	30,490	40,886	51,292	61,696	72,101	82,508	92,914
1 1/8	227	9,900	20,315	30,706	41,103	51,509	61,913	72,318	82,724	93,131
1 1/4	324	10,117	20,531	30,922	41,320	51,726	62,130	72,535	82,941	93,348
1 1/2	421	10,334	20,748	31,139	41,537	51,942	62,346	72,752	83,158	93,564
2	518	10,551	20,965	31,355	41,753	52,159	62,563	73,068	83,475	93,971
2 1/8	688	10,768	21,182	31,571	41,970	52,376	62,780	73,282	83,692	94,188
2 1/4	857	10,985	21,399	31,787	42,187	52,593	62,997	73,497	83,908	94,405
2 1/2	1,027	11,202	21,615	32,004	42,404	52,810	63,213	73,719	84,125	94,622
3	1,196	11,419	21,832	32,220	42,620	53,026	63,430	73,936	84,342	94,838
3 1/8	1,402	11,635	22,049	32,436	42,837	53,243	63,647	74,152	84,559	95,055
3 1/4	1,608	11,852	22,266	32,652	43,054	53,460	63,863	74,369	84,776	95,272
3 1/2	1,813	12,069	22,482	32,869	43,271	53,677	64,080	74,586	84,992	95,489
4	2,019	12,286	22,699	33,085	43,488	53,894	64,297	74,803	85,209	95,706
4 1/8	2,225	12,503	22,916	33,301	43,704	54,110	64,514	75,020	85,426	95,922
4 1/4	2,430	12,721	23,133	33,517	43,921	54,327	64,730	75,236	85,643	96,139
4 1/2	2,636	12,938	23,350	33,734	44,138	54,544	64,947	75,453	85,860	96,356
5	2,842	13,155	23,566	33,950	44,355	54,761	65,164	75,670	86,077	96,573
5 1/8	3,047	13,372	23,783	34,166	44,572	54,978	65,380	75,887	86,294	96,790
5 1/4	3,253	13,589	24,000	34,382	44,788	55,194	65,597	76,104	86,511	97,007
5 1/2	3,459	13,806	24,217	34,599	45,005	55,411	65,814	76,321	86,728	97,224
6	3,665	14,023	24,433	34,816	45,222	55,628	66,031	76,537	86,945	97,441
6 1/8	3,870	14,240	24,650	35,033	45,439	55,845	66,248	76,754	87,162	97,658
6 1/4	4,076	14,458	24,867	35,250	45,656	56,061	66,464	76,971	87,379	97,875
6 1/2	4,282	14,675	25,083	35,466	45,872	56,278	66,681	77,188	87,596	98,092
7	4,487	14,892	25,300	35,683	46,089	56,495	66,898	77,404	87,813	98,309
7 1/8	4,693	15,109	25,516	35,900	46,306	56,712	67,115	77,621	88,030	98,526
7 1/4	4,910	15,326	25,732	36,117	46,523	56,928	67,332	77,838	88,247	98,743
7 1/2	5,127	15,543	25,948	36,334	46,740	57,145	67,548	78,055	88,464	98,960
8	5,344	15,760	26,165	36,550	46,956	57,362	67,765	78,272	88,681	99,177
8 1/8	5,561	15,977	26,381	36,767	47,173	57,579	67,982	78,489	88,898	99,394
8 1/4	5,778	16,194	26,597	36,984	47,390	57,795	68,199	78,705	89,115	99,611
8 1/2	5,995	16,412	26,813	37,201	47,607	58,012	68,416	78,922	89,332	99,828
9	6,212	16,629	27,030	37,418	47,823	58,229	68,632	79,139	89,549	100,045
9 1/8	6,429	16,846	27,246	37,634	48,040	58,445	68,849	79,356	89,766	100,262
9 1/4	6,646	17,063	27,462	37,851	48,257	58,662	69,066	79,572	89,983	100,479
9 1/2	6,863	17,280	27,678	38,068	48,474	58,879	69,281	79,789	90,199	100,696
10	7,080	17,497	27,895	38,285	48,691	59,096	69,500	79,906	90,416	100,913
10 1/8	7,296	17,713	28,111	38,501	48,907	59,312	69,716	80,123	90,632	101,130
10 1/4	7,513	17,930	28,327	38,718	49,124	59,529	69,933	80,340	90,849	101,347
10 1/2	7,730	18,147	28,543	38,935	49,341	59,746	70,150	80,556	91,066	101,564
11	7,947	18,364	28,760	39,152	49,558	59,962	70,367	80,773	91,283	101,781
11 1/8	8,164	18,580	28,976	39,369	49,775	60,179	70,584	80,990	91,499	101,998
11 1/4	8,381	18,797	29,192	39,585	49,991	60,396	70,800	81,207	91,716	102,215
11 1/2	8,598	19,014	29,408	39,802	50,208	60,613	71,017	81,424	91,933	102,432

SHEET 1 OF 6 SHEETS

NOTE: GAGE LOCATION CENTERED ON COMPARTMENT.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

EXPANSION DOME HOLDS 1.57 GALLONS PER INCH.

E.W. SAYBOLT & CO., INC.

M #4

Date of Issue - November, 1980

BY Daniel H. East

IB979



General Headquarters  
400 Southern Cross  
Kearny, N.J. 07033

HULL #80-2600

TANK NO. 1

CAPACITY GIVEN BY U. S. GALLONS

GAGE HEIGHT 15'-4 3/4"

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. IN.	20	FT. IN.		
0	102,453	0	112,662	0	122,309	0	131,955	0	141,602	0	151,249	0	160,896	0	170,543	0	180,190	0	189,837	0	199,484	0	209,131	0
1/8	102,670	1/8	112,863	1/8	122,510	1/8	132,156	1/8	141,803	1/8	151,450	1/8	161,097	1/8	170,744	1/8	180,391	1/8	190,038	1/8	199,685	1/8	209,332	1/8
1/4	102,887	1/4	113,064	1/4	122,711	1/4	132,357	1/4	142,004	1/4	151,651	1/4	161,298	1/4	170,945	1/4	180,592	1/4	190,239	1/4	199,886	1/4	209,533	1/4
3/8	103,104	3/8	113,265	3/8	122,911	3/8	132,558	3/8	142,205	3/8	151,852	3/8	161,499	3/8	171,146	3/8	180,793	3/8	190,440	3/8	200,087	3/8	209,734	3/8
1	103,321	1	113,466	1	123,112	1	132,759	1	142,406	1	152,053	1	161,700	1	171,347	1	180,994	1	190,641	1	200,288	1	209,935	1
1 1/8	103,537	1 1/8	113,667	1 1/8	123,313	1 1/8	132,960	1 1/8	142,607	1 1/8	152,254	1 1/8	161,901	1 1/8	171,548	1 1/8	181,195	1 1/8	190,842	1 1/8	200,489	1 1/8	210,136	1 1/8
1 1/4	103,754	1 1/4	113,868	1 1/4	123,514	1 1/4	133,161	1 1/4	142,808	1 1/4	152,455	1 1/4	162,102	1 1/4	171,749	1 1/4	181,396	1 1/4	191,043	1 1/4	200,690	1 1/4	210,333	1 1/4
1 1/2	103,971	1 1/2	114,069	1 1/2	123,715	1 1/2	133,362	1 1/2	143,009	1 1/2	152,656	1 1/2	162,303	1 1/2	171,950	1 1/2	181,597	1 1/2	191,244	1 1/2	200,891	1 1/2	210,530	1 1/2
2	104,188	2	114,270	2	123,916	2	133,563	2	143,210	2	152,857	2	162,504	2	172,151	2	181,798	2	191,445	2	201,092	2	210,726	2
2 1/8	104,405	2 1/8	114,471	2 1/8	124,117	2 1/8	133,764	2 1/8	143,411	2 1/8	153,058	2 1/8	162,705	2 1/8	172,352	2 1/8	182,000	2 1/8	191,647	2 1/8	201,294	2 1/8	210,912	2 1/8
2 1/4	104,622	2 1/4	114,672	2 1/4	124,318	2 1/4	133,965	2 1/4	143,608	2 1/4	153,255	2 1/4	162,902	2 1/4	172,549	2 1/4	182,196	2 1/4	191,843	2 1/4	201,490	2 1/4	211,108	2 1/4
2 3/8	104,838	2 3/8	114,873	2 3/8	124,519	2 3/8	134,166	2 3/8	143,809	2 3/8	153,456	2 3/8	163,103	2 3/8	172,750	2 3/8	182,397	2 3/8	192,044	2 3/8	201,687	2 3/8	211,315	2 3/8
3	105,055	3	115,074	3	124,720	3	134,367	3	144,010	3	153,657	3	163,304	3	172,951	3	182,598	3	192,245	3	201,892	3	211,522	3
3 1/8	105,272	3 1/8	115,275	3 1/8	124,921	3 1/8	134,568	3 1/8	144,211	3 1/8	153,858	3 1/8	163,501	3 1/8	173,148	3 1/8	182,795	3 1/8	192,442	3 1/8	202,089	3 1/8	211,729	3 1/8
3 1/4	105,489	3 1/4	115,476	3 1/4	125,122	3 1/4	134,769	3 1/4	144,404	3 1/4	154,051	3 1/4	163,698	3 1/4	173,345	3 1/4	182,992	3 1/4	192,639	3 1/4	202,286	3 1/4	211,936	3 1/4
3 1/2	105,706	3 1/2	115,677	3 1/2	125,323	3 1/2	134,970	3 1/2	144,599	3 1/2	154,246	3 1/2	163,895	3 1/2	173,542	3 1/2	183,189	3 1/2	192,836	3 1/2	202,483	3 1/2	212,143	3 1/2
4	105,922	4	115,878	4	125,524	4	135,171	4	144,799	4	154,446	4	164,093	4	173,739	4	183,386	4	193,033	4	202,680	4	212,350	4
4 1/8	106,139	4 1/8	116,079	4 1/8	125,725	4 1/8	135,372	4 1/8	144,999	4 1/8	154,646	4 1/8	164,293	4 1/8	173,936	4 1/8	183,583	4 1/8	193,230	4 1/8	202,877	4 1/8	212,557	4 1/8
4 1/4	106,356	4 1/4	116,279	4 1/4	125,926	4 1/4	135,573	4 1/4	145,197	4 1/4	154,844	4 1/4	164,491	4 1/4	174,134	4 1/4	183,781	4 1/4	193,428	4 1/4	203,074	4 1/4	212,764	4 1/4
4 3/8	106,573	4 3/8	116,480	4 3/8	126,127	4 3/8	135,774	4 3/8	145,396	4 3/8	155,043	4 3/8	164,688	4 3/8	174,331	4 3/8	183,978	4 3/8	193,625	4 3/8	203,271	4 3/8	212,971	4 3/8
4 1/2	106,790	4 1/2	116,681	4 1/2	126,328	4 1/2	135,975	4 1/2	145,595	4 1/2	155,242	4 1/2	164,884	4 1/2	174,527	4 1/2	184,174	4 1/2	193,821	4 1/2	203,468	4 1/2	213,178	4 1/2
5	107,007	5	116,882	5	126,529	5	136,176	5	145,796	5	155,443	5	165,090	5	174,733	5	184,380	5	194,027	5	203,665	5	213,385	5
5 1/8	107,223	5 1/8	117,083	5 1/8	126,730	5 1/8	136,376	5 1/8	145,999	5 1/8	155,646	5 1/8	165,293	5 1/8	174,936	5 1/8	184,583	5 1/8	194,230	5 1/8	203,872	5 1/8	213,592	5 1/8
5 1/4	107,440	5 1/4	117,284	5 1/4	126,931	5 1/4	136,577	5 1/4	146,204	5 1/4	155,849	5 1/4	165,496	5 1/4	175,139	5 1/4	184,786	5 1/4	194,427	5 1/4	204,069	5 1/4	213,800	5 1/4
5 3/8	107,657	5 3/8	117,485	5 3/8	127,132	5 3/8	136,778	5 3/8	146,406	5 3/8	156,053	5 3/8	165,700	5 3/8	175,343	5 3/8	184,990	5 3/8	194,631	5 3/8	204,271	5 3/8	214,003	5 3/8
5 1/2	107,874	5 1/2	117,686	5 1/2	127,333	5 1/2	136,979	5 1/2	146,599	5 1/2	156,246	5 1/2	165,893	5 1/2	175,536	5 1/2	185,183	5 1/2	194,824	5 1/2	204,462	5 1/2	214,210	5 1/2
6	108,091	6	117,887	6	127,534	6	137,180	6	146,799	6	156,446	6	166,093	6	175,736	6	185,383	6	195,024	6	204,665	6	214,417	6
6 1/8	108,307	6 1/8	118,088	6 1/8	127,735	6 1/8	137,381	6 1/8	146,997	6 1/8	156,644	6 1/8	166,291	6 1/8	175,934	6 1/8	185,581	6 1/8	195,222	6 1/8	204,866	6 1/8	214,624	6 1/8
6 1/4	108,524	6 1/4	118,289	6 1/4	127,936	6 1/4	137,582	6 1/4	147,202	6 1/4	156,849	6 1/4	166,496	6 1/4	176,139	6 1/4	185,786	6 1/4	195,427	6 1/4	205,069	6 1/4	214,831	6 1/4
6 3/8	108,741	6 3/8	118,490	6 3/8	128,137	6 3/8	137,783	6 3/8	147,411	6 3/8	157,058	6 3/8	166,705	6 3/8	176,348	6 3/8	186,000	6 3/8	195,641	6 3/8	205,280	6 3/8	215,038	6 3/8
6 1/2	108,958	6 1/2	118,691	6 1/2	128,338	6 1/2	137,984	6 1/2	147,608	6 1/2	157,255	6 1/2	166,902	6 1/2	176,545	6 1/2	186,196	6 1/2	195,837	6 1/2	205,479	6 1/2	215,245	6 1/2
7	109,175	7	118,892	7	128,539	7	138,185	7	147,829	7	157,476	7	167,123	7	176,766	7	186,417	7	196,058	7	205,700	7	215,452	7
7 1/8	109,392	7 1/8	119,093	7 1/8	128,740	7 1/8	138,386	7 1/8	148,066	7 1/8	157,713	7 1/8	167,360	7 1/8	177,003	7 1/8	186,654	7 1/8	196,295	7 1/8	205,941	7 1/8	215,659	7 1/8
7 1/4	109,608	7 1/4	119,294	7 1/4	128,941	7 1/4	138,587	7 1/4	148,289	7 1/4	157,914	7 1/4	167,561	7 1/4	177,204	7 1/4	186,855	7 1/4	196,496	7 1/4	206,132	7 1/4	215,866	7 1/4
7 3/8	109,825	7 3/8	119,495	7 3/8	129,142	7 3/8	138,788	7 3/8	148,491	7 3/8	158,116	7 3/8	167,738	7 3/8	177,381	7 3/8	187,032	7 3/8	196,673	7 3/8	206,318	7 3/8	216,073	7 3/8
7 1/2	110,042	7 1/2	119,696	7 1/2	129,343	7 1/2	138,989	7 1/2	148,692	7 1/2	158,317	7 1/2	167,939	7 1/2	177,582	7 1/2	187,233	7 1/2	196,874	7 1/2	206,509	7 1/2	216,280	7 1/2
8	110,251	8	119,897	8	129,544	8	139,190	8	148,893	8	158,518	8	168,140	8	177,783	8	187,434	8	197,075	8	206,710	8	216,481	8
8 1/8	110,451	8 1/8	120,098	8 1/8	129,744	8 1/8	139,391	8 1/8	149,094	8 1/8	158,719	8 1/8	168,341	8 1/8	178,004	8 1/8	187,655	8 1/8	197,296	8 1/8	206,931	8 1/8	216,682	8 1/8
8 1/4	110,652	8 1/4	120,299	8 1/4	129,945	8 1/4	139,592	8 1/4	149,297	8 1/4	159,022	8 1/4	168,644	8 1/4	178,307	8 1/4	187,958	8 1/4	197,597	8 1/4	207,172	8 1/4	216,883	8 1/4
8 3/8	110,853	8 3/8	120,500	8 3/8	130,146	8 3/8	139,793	8 3/8	149,498	8 3/8	159,223	8 3/8	168,845	8 3/8	178,508	8 3/8	188,159	8 3/8	197,800	8 3/8	207,367	8 3/8	217,084	8 3/8
8 1/2	111,054	8 1/2	120,701	8 1/2	130,347	8 1/2	139,994	8 1/2																

IB979



HULL #80-2600

TANK NO. 2

CAPACITY GIVEN BY U. S. GALLONS

GAGE HEIGHT 15'-5 1/2"

IN.	0	1	2	3	4	5	6	7	8	9
0	31	8,831	19,268	29,693	40,119	50,557	60,996	71,435	81,874	92,312
1/4	56	9,049	19,486	29,910	40,336	50,772	61,211	71,652	82,091	92,529
1/2	80	9,266	19,703	30,127	40,554	50,992	61,431	71,869	82,308	92,747
3/4	105	9,484	19,921	30,344	40,771	51,210	61,648	72,087	82,525	92,964
1	130	9,701	20,138	30,561	40,989	51,427	61,866	72,304	82,743	93,182
1 1/4	227	9,919	20,356	30,778	41,206	51,645	62,083	72,522	82,960	93,399
1 1/2	324	10,136	20,573	30,995	41,424	51,862	62,301	72,739	83,178	93,616
1 3/4	422	10,353	20,791	31,211	41,641	52,080	62,518	72,957	83,395	93,834
2	519	10,571	21,008	31,428	41,859	52,297	62,736	73,174	83,613	94,051
2 1/4	689	10,788	21,225	31,645	42,076	52,515	62,953	73,392	83,830	94,269
2 1/2	858	11,006	21,443	31,862	42,294	52,732	63,171	73,609	84,048	94,486
2 3/4	1,028	11,223	21,660	32,079	42,511	52,950	63,389	73,827	84,265	94,704
3	1,198	11,441	21,878	32,296	42,728	53,167	63,606	74,044	84,483	94,921
3 1/4	1,404	11,658	22,095	32,513	42,945	53,384	63,823	74,262	84,700	95,139
3 1/2	1,610	11,875	22,313	32,730	43,163	53,602	64,041	74,479	84,918	95,356
3 3/4	1,816	12,093	22,530	32,946	43,381	53,819	64,258	74,697	85,135	95,574
4	2,022	12,310	22,747	33,163	43,598	54,037	64,475	74,914	85,353	95,791
4 1/4	2,228	12,528	22,965	33,380	43,816	54,254	64,693	75,131	85,570	96,009
4 1/2	2,434	12,745	23,182	33,597	44,033	54,472	64,910	75,349	85,788	96,226
4 3/4	2,640	12,963	23,400	33,814	44,251	54,689	65,128	75,566	86,005	96,444
5	2,846	13,180	23,617	34,031	44,468	54,907	65,345	75,784	86,222	96,661
5 1/4	3,052	13,398	23,835	34,248	44,686	55,124	65,563	76,001	86,440	96,879
5 1/2	3,258	13,615	24,052	34,465	44,903	55,342	65,780	76,219	86,657	97,096
5 3/4	3,464	13,832	24,270	34,682	45,121	55,559	65,998	76,436	86,875	97,313
6	3,670	14,050	24,487	34,900	45,338	55,777	66,215	76,654	87,092	97,531
6 1/4	3,876	14,267	24,704	35,117	45,556	55,994	66,433	76,871	87,310	97,748
6 1/2	4,082	14,485	24,922	35,334	45,773	56,212	66,650	77,089	87,527	97,966
6 3/4	4,288	14,702	25,139	35,552	45,991	56,429	66,868	77,306	87,745	98,183
7	4,494	14,920	25,356	35,769	46,208	56,647	67,085	77,524	87,962	98,401
7 1/4	4,700	15,137	25,573	35,987	46,425	56,864	67,303	77,741	88,180	98,618
7 1/2	4,917	15,355	25,789	36,204	46,643	57,081	67,520	77,959	88,397	98,836
7 3/4	5,135	15,572	26,006	36,422	46,860	57,299	67,738	78,176	88,615	99,053
8	5,352	15,789	26,223	36,639	47,078	57,516	67,955	78,394	88,832	99,271
8 1/4	5,570	16,007	26,440	36,857	47,295	57,734	68,172	78,611	89,050	99,488
8 1/2	5,787	16,224	26,657	37,074	47,513	57,951	68,390	78,828	89,267	99,706
8 3/4	6,005	16,442	26,874	37,292	47,730	58,169	68,607	79,046	89,485	99,923
9	6,222	16,659	27,091	37,509	47,948	58,386	68,825	79,263	89,702	100,141
9 1/4	6,439	16,877	27,308	37,727	48,165	58,604	69,042	79,481	89,919	100,358
9 1/2	6,657	17,094	27,524	37,944	48,383	58,821	69,260	79,698	90,137	100,575
9 3/4	6,874	17,311	27,741	38,162	48,600	59,039	69,477	79,916	90,354	100,793
10	7,092	17,529	27,958	38,379	48,818	59,256	69,695	80,133	90,572	101,010
10 1/4	7,309	17,746	28,175	38,597	49,035	59,474	69,912	80,351	90,789	101,228
10 1/2	7,527	17,964	28,392	38,814	49,253	59,691	70,130	80,568	91,007	101,445
10 3/4	7,744	18,181	28,609	39,031	49,470	59,909	70,347	80,786	91,224	101,663
11	7,962	18,399	28,826	39,249	49,688	60,126	70,565	81,003	91,442	101,880
11 1/4	8,179	18,616	29,043	39,466	49,905	60,344	70,782	81,221	91,659	102,098
11 1/2	8,396	18,834	29,259	39,684	50,122	60,561	71,000	81,438	91,877	102,315
11 3/4	8,614	19,051	29,476	39,901	50,340	60,778	71,217	81,656	92,094	102,533

SHEET 3 OF 6 SHEETS

NOTE: GAGE LOCATION CENTERED ON COMPARTMENT.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

EXPANSION DOME HOLDS 1.57 GALLONS PER INCH.

E.W. SAYBOLT & CO., INC.

FORM #4

Date of Issue - November, 1980

BY *Daniel H. Estelle*

IB979



HULL #80-2600

TANK NO. 2

CAPACITY GIVEN BY U. S. GALLONS

GAGE HEIGHT 15'-5 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. IN.	20	FT. IN.		
0	102,750	0	113,189	0	123,627	0	134,066	0	144,504	0	154,943	0	165,382	0	175,821	0	186,260	0	196,699	0	207,138	0	217,577	0
1/4	102,968	1/4	113,406	1/4	123,845	1/4	134,283	1/4	144,722	1/4	155,161	1/4	165,600	1/4	176,039	1/4	186,478	1/4	196,917	1/4	207,356	1/4	217,795	1/4
1/2	103,185	1/2	113,624	1/2	124,062	1/2	134,501	1/2	144,939	1/2	155,378	1/2	165,817	1/2	176,256	1/2	186,695	1/2	197,134	1/2	207,573	1/2	218,012	1/2
3/4	103,403	3/4	113,841	3/4	124,280	3/4	134,718	3/4	145,157	3/4	155,596	3/4	166,035	3/4	176,474	3/4	186,913	3/4	197,352	3/4	207,791	3/4	218,230	3/4
1	103,620	1	114,059	1	124,497	1	134,936	1	145,375	1	155,814	1	166,253	1	176,692	1	187,131	1	197,570	1	208,009	1	218,448	1
1 1/4	103,838	1 1/4	114,276	1 1/4	124,715	1 1/4	135,153	1 1/4	145,592	1 1/4	156,031	1 1/4	166,470	1 1/4	176,909	1 1/4	187,348	1 1/4	197,787	1 1/4	208,226	1 1/4	218,665	1 1/4
1 1/2	104,055	1 1/2	114,494	1 1/2	124,932	1 1/2	135,371	1 1/2	145,810	1 1/2	156,249	1 1/2	166,688	1 1/2	177,127	1 1/2	187,566	1 1/2	198,005	1 1/2	208,444	1 1/2	218,883	1 1/2
1 3/4	104,272	1 3/4	114,711	1 3/4	125,150	1 3/4	135,608	1 3/4	146,047	1 3/4	156,486	1 3/4	166,925	1 3/4	177,364	1 3/4	187,803	1 3/4	198,242	1 3/4	208,681	1 3/4	219,120	1 3/4
2	104,490	2	114,929	2	125,367	2	135,806	2	146,245	2	156,684	2	167,123	2	177,562	2	188,001	2	198,440	2	208,879	2	219,319	2
2 1/4	104,707	2 1/4	115,146	2 1/4	125,585	2 1/4	136,023	2 1/4	146,484	2 1/4	156,923	2 1/4	167,362	2 1/4	177,801	2 1/4	188,240	2 1/4	198,679	2 1/4	209,118	2 1/4	219,558	2 1/4
2 1/2	104,925	2 1/2	115,363	2 1/2	125,802	2 1/2	136,241	2 1/2	146,723	2 1/2	157,162	2 1/2	167,601	2 1/2	178,040	2 1/2	188,479	2 1/2	198,918	2 1/2	209,357	2 1/2	219,797	2 1/2
2 3/4	105,142	2 3/4	115,581	2 3/4	126,019	2 3/4	136,458	2 3/4	147,179	2 3/4	157,618	2 3/4	168,057	2 3/4	178,496	2 3/4	188,935	2 3/4	199,374	2 3/4	209,813	2 3/4	220,236	2 3/4
3	105,360	3	115,798	3	126,237	3	136,676	3	147,510	3	158,049	3	168,488	3	178,927	3	189,366	3	199,805	3	210,244	3	220,683	3
3 1/4	105,577	3 1/4	116,016	3 1/4	126,454	3 1/4	136,893	3 1/4	147,856	3 1/4	158,295	3 1/4	168,734	3 1/4	179,173	3 1/4	189,612	3 1/4	200,051	3 1/4	210,493	3 1/4	220,925	3 1/4
3 1/2	105,795	3 1/2	116,233	3 1/2	126,672	3 1/2	137,110	3 1/2	148,299	3 1/2	158,738	3 1/2	169,177	3 1/2	179,616	3 1/2	190,055	3 1/2	200,494	3 1/2	210,936	3 1/2	221,167	3 1/2
3 3/4	106,012	3 3/4	116,451	3 3/4	126,889	3 3/4	137,328	3 3/4	148,692	3 3/4	159,131	3 3/4	169,570	3 3/4	180,009	3 3/4	190,448	3 3/4	200,887	3 3/4	211,329	3 3/4	221,538	3 3/4
4	106,230	4	116,668	4	127,107	4	137,545	4	149,207	4	159,646	4	170,085	4	180,524	4	190,963	4	201,402	4	211,843	4	221,987	4
4 1/4	106,447	4 1/4	116,886	4 1/4	127,324	4 1/4	137,763	4 1/4	149,516	4 1/4	160,055	4 1/4	170,494	4 1/4	180,933	4 1/4	191,372	4 1/4	201,811	4 1/4	212,252	4 1/4	222,331	4 1/4
4 1/2	106,665	4 1/2	117,103	4 1/2	127,542	4 1/2	137,980	4 1/2	149,825	4 1/2	160,273	4 1/2	170,712	4 1/2	181,151	4 1/2	191,590	4 1/2	202,029	4 1/2	212,471	4 1/2	222,550	4 1/2
4 3/4	106,882	4 3/4	117,321	4 3/4	127,759	4 3/4	138,198	4 3/4	149,992	4 3/4	160,491	4 3/4	170,930	4 3/4	181,369	4 3/4	191,808	4 3/4	202,247	4 3/4	212,682	4 3/4	222,769	4 3/4
5	107,100	5	117,538	5	127,977	5	138,415	5	149,580	5	160,639	5	171,078	5	181,517	5	191,956	5	202,395	5	212,836	5	222,988	5
5 1/4	107,317	5 1/4	117,756	5 1/4	128,194	5 1/4	138,633	5 1/4	149,658	5 1/4	160,838	5 1/4	171,277	5 1/4	181,716	5 1/4	192,155	5 1/4	202,594	5 1/4	213,027	5 1/4	223,197	5 1/4
5 1/2	107,535	5 1/2	117,973	5 1/2	128,412	5 1/2	138,850	5 1/2	149,733	5 1/2	161,037	5 1/2	171,476	5 1/2	181,915	5 1/2	192,354	5 1/2	202,793	5 1/2	213,156	5 1/2	223,306	5 1/2
5 3/4	107,752	5 3/4	118,191	5 3/4	128,629	5 3/4	139,068	5 3/4	149,782	5 3/4	161,236	5 3/4	171,675	5 3/4	182,114	5 3/4	192,553	5 3/4	203,232	5 3/4	213,315	5 3/4	223,415	5 3/4
6	107,969	6	118,408	6	128,847	6	139,285	6	149,829	6	161,435	6	171,874	6	182,313	6	192,752	6	203,471	6	213,474	6	223,528	6
6 1/4	108,187	6 1/4	118,625	6 1/4	129,064	6 1/4	139,503	6 1/4	149,875	6 1/4	161,634	6 1/4	172,073	6 1/4	182,512	6 1/4	192,951	6 1/4	203,690	6 1/4	213,637	6 1/4	223,631	6 1/4
6 1/2	108,404	6 1/2	118,843	6 1/2	129,282	6 1/2	139,720	6 1/2	149,922	6 1/2	161,833	6 1/2	172,272	6 1/2	182,711	6 1/2	193,150	6 1/2	203,929	6 1/2	213,794	6 1/2	223,734	6 1/2
6 3/4	108,622	6 3/4	119,060	6 3/4	129,499	6 3/4	139,938	6 3/4	149,937	6 3/4	162,032	6 3/4	172,471	6 3/4	182,910	6 3/4	193,349	6 3/4	204,168	6 3/4	213,953	6 3/4	223,843	6 3/4
7	108,839	7	119,278	7	129,716	7	140,155	7	149,953	7	162,231	7	172,670	7	183,109	7	193,548	7	204,387	7	214,116	7	223,952	7
7 1/4	109,057	7 1/4	119,495	7 1/4	129,934	7 1/4	140,372	7 1/4	149,968	7 1/4	162,430	7 1/4	172,869	7 1/4	183,308	7 1/4	193,747	7 1/4	204,586	7 1/4	214,275	7 1/4	224,061	7 1/4
7 1/2	109,274	7 1/2	119,713	7 1/2	130,151	7 1/2	140,590	7 1/2	149,984	7 1/2	162,628	7 1/2	173,067	7 1/2	183,506	7 1/2	193,945	7 1/2	204,785	7 1/2	214,374	7 1/2	224,160	7 1/2
7 3/4	109,492	7 3/4	119,930	7 3/4	130,369	7 3/4	140,807	7 3/4		7 3/4	162,826	7 3/4	173,265	7 3/4	183,704	7 3/4	194,143	7 3/4	205,004	7 3/4	214,473	7 3/4	224,255	7 3/4
8	109,709	8	120,148	8	130,586	8	141,025	8		8	163,024	8	173,463	8	183,902	8	194,341	8	205,202	8	214,572	8	224,350	8
8 1/4	109,927	8 1/4	120,365	8 1/4	130,804	8 1/4	141,242	8 1/4		8 1/4	163,222	8 1/4	173,661	8 1/4	184,100	8 1/4	194,540	8 1/4	205,401	8 1/4	214,671	8 1/4	224,445	8 1/4
8 1/2	110,144	8 1/2	120,583	8 1/2	131,021	8 1/2	141,460	8 1/2		8 1/2	163,420	8 1/2	173,859	8 1/2	184,298	8 1/2	194,739	8 1/2	205,602	8 1/2	214,770	8 1/2	224,540	8 1/2
8 3/4	110,362	8 3/4	120,800	8 3/4	131,239	8 3/4	141,677	8 3/4		8 3/4	163,618	8 3/4	174,057	8 3/4	184,496	8 3/4	194,940	8 3/4	205,803	8 3/4	214,869	8 3/4	224,635	8 3/4
9	110,579	9	121,018	9	131,456	9	141,895	9		9	163,816	9	174,255	9	184,694	9	195,133	9	206,004	9	214,968	9	224,730	9
9 1/4	110,797	9 1/4	121,235	9 1/4	131,674	9 1/4	142,112	9 1/4		9 1/4	164,014	9 1/4	174,453	9 1/4	184,892	9 1/4	195,333	9 1/4	206,205	9 1/4	215,067	9 1/4	224,825	9 1/4
9 1/2	111,014	9 1/2	121,453	9 1/2	131,891	9 1/2	142,330	9 1/2		9 1/2	164,212	9 1/2	174,651	9 1/2	185,130	9 1/2	195,574	9 1/2	206,406	9 1/2	215,166	9 1/2	224,920	9 1/2
9 3/4	111,232	9 3/4	121,670	9 3/4	132,109	9 3/4	142,547	9 3/4		9 3/4	164,410	9 3/4	174,849	9 3/4	185,328	9 3/4	195,815	9 3/4	206,607	9 3/4	215,265	9 3/4	225,015	9 3/4
10	111,449	10	121,888	10	132,326	10	142,765	10		10	164,608	10	175,047	10	185,526	10	196,005	10	206,808	10	215,364	10	22	

IB979



HULL #80-2600

TANK NO. 3

CAPACITY GIVEN BY U. S. GALLONS

GAGE HEIGHT 15'-6"

IN.	0	1	2	3	4	5	6	7	8	9
0	31	8,840	19,287	29,734	40,180	50,628	61,075	71,523	81,971	92,418
1	56	9,058	19,505	29,951	40,398	50,845	61,293	71,741	82,188	92,636
2	80	9,276	19,723	30,169	40,615	51,063	61,511	71,958	82,406	92,854
3	105	9,493	19,940	30,386	40,833	51,281	61,728	72,176	82,624	93,071
4	130	9,711	20,158	30,604	41,051	51,498	61,946	72,394	82,841	93,289
5	228	9,929	20,376	30,822	41,268	51,716	62,164	72,611	83,059	93,507
6	325	10,146	20,593	31,039	41,486	51,934	62,381	72,829	83,277	93,724
7	422	10,364	20,811	31,257	41,704	52,151	62,599	73,047	83,494	93,942
8	520	10,581	21,029	31,474	41,921	52,369	62,817	73,264	83,712	94,160
9	690	10,799	21,246	31,692	42,139	52,587	63,034	73,482	83,930	94,377
10	860	11,017	21,464	31,910	42,357	52,804	63,252	73,700	84,147	94,595
11	1,029	11,234	21,682	32,127	42,574	53,022	63,470	73,917	84,365	94,813
12	1,199	11,452	21,899	32,345	42,792	53,240	63,687	74,135	84,583	95,030
13	1,406	11,670	22,117	32,562	43,010	53,457	63,905	74,353	84,800	95,248
14	1,612	11,887	22,335	32,780	43,227	53,675	64,123	74,570	85,018	95,466
15	1,818	12,105	22,552	32,998	43,445	53,893	64,340	74,788	85,236	95,683
16	2,024	12,323	22,770	33,215	43,663	54,110	64,558	75,006	85,453	95,901
17	2,230	12,540	22,988	33,433	43,880	54,328	64,776	75,223	85,671	96,119
18	2,437	12,758	23,205	33,650	44,098	54,546	64,993	75,441	85,889	96,336
19	2,643	12,976	23,423	33,868	44,315	54,763	65,211	75,659	86,106	96,554
20	2,849	13,193	23,640	34,086	44,533	54,981	65,429	75,876	86,324	96,772
21	3,055	13,411	23,858	34,303	44,751	55,198	65,646	76,094	86,542	96,989
22	3,261	13,629	24,076	34,521	44,968	55,416	65,864	76,312	86,759	97,207
23	3,468	13,846	24,293	34,738	45,186	55,634	66,081	76,529	86,977	97,425
24	3,674	14,064	24,511	34,956	45,404	55,851	66,299	76,747	87,195	97,642
25	3,880	14,282	24,729	35,174	45,621	56,069	66,517	76,964	87,412	97,860
26	4,086	14,499	24,946	35,391	45,839	56,287	66,734	77,182	87,630	98,078
27	4,293	14,717	25,164	35,609	46,057	56,504	66,952	77,400	87,847	98,295
28	4,499	14,934	25,382	35,827	46,274	56,722	67,170	77,617	88,065	98,513
29	4,705	15,152	25,599	36,044	46,492	56,940	67,387	77,835	88,283	98,730
30	4,923	15,370	25,817	36,262	46,710	57,157	67,605	78,053	88,500	98,948
31	5,140	15,587	26,034	36,480	46,927	57,375	67,823	78,270	88,718	99,166
32	5,358	15,805	26,252	36,697	47,145	57,593	68,040	78,488	88,936	99,383
33	5,576	16,023	26,470	36,915	47,363	57,810	68,258	78,706	89,153	99,601
34	5,793	16,240	26,687	37,133	47,580	58,028	68,476	78,923	89,371	99,819
35	6,011	16,458	26,905	37,350	47,798	58,246	68,693	79,141	89,589	100,036
36	6,228	16,676	27,122	37,568	48,016	58,463	68,911	79,359	89,806	100,254
37	6,446	16,893	27,340	37,786	48,233	58,681	69,129	79,576	90,024	100,472
38	6,664	17,111	27,558	38,003	48,451	58,899	69,346	79,794	90,242	100,689
39	6,881	17,329	27,775	38,221	48,669	59,116	69,564	80,012	90,459	100,907
40	7,099	17,546	27,993	38,439	48,886	59,334	69,782	80,229	90,677	101,125
41	7,317	17,764	28,210	38,656	49,104	59,552	69,999	80,447	90,895	101,342
42	7,534	17,982	28,428	38,874	49,322	59,769	70,217	80,665	91,112	101,560
43	7,752	18,199	28,646	39,092	49,539	59,987	70,435	80,882	91,330	101,778
44	7,970	18,417	28,863	39,309	49,757	60,205	70,652	81,100	91,548	101,995
45	8,187	18,635	29,081	39,527	49,975	60,422	70,870	81,318	91,765	102,213
46	8,405	18,852	29,298	39,745	50,192	60,640	71,088	81,535	91,983	102,431
47	8,623	19,070	29,516	39,962	50,410	60,858	71,305	81,753	92,201	102,648

SHEET 5 OF 6 SHEETS

NOTE: GAGE LOCATION CENTERED ON COMPARTMENT.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

EXPANSION DOME HOLDS 1.57 GALLONS PER INCH.

E.W. SAYBOLT & CO., INC.

FORM #4

Date of Issue - November, 1980

BY Daniel H. Costello

IB979



General Headquarters  
400 Greenwich Street  
Newark, N.J. 07102

HULL #80-2600

TANK NO. 3

CAPACITY GIVEN BY U. S. GALLONS

GAGE HEIGHT 15'-6"

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. IN.	20	FT. IN.	
0	102,866.	0	113,314.	0	123,761.	0	134,209.	0	144,657.	0	155,105.	0	165,553.	0	176,001.	0	186,449.	0	196,897.	0	207,345.	0	217,793.
1/8	103,084.	1/8	113,531.	1/8	123,979.	1/8	134,427.	1/8	144,874.	1/8	155,322.	1/8	165,770.	1/8	176,218.	1/8	186,666.	1/8	197,114.	1/8	207,562.	1/8	218,010.
1/4	103,301.	1/4	113,749.	1/4	124,197.	1/4	134,644.	1/4	145,092.	1/4	155,540.	1/4	165,988.	1/4	176,436.	1/4	186,884.	1/4	197,332.	1/4	207,780.	1/4	218,228.
3/8	103,519.	3/8	113,967.	3/8	124,414.	3/8	134,862.	3/8	145,279.	3/8	155,687.	3/8	166,095.	3/8	176,503.	3/8	186,911.	3/8	197,319.	3/8	207,727.	3/8	218,135.
1	103,737.	1	114,184.	1	124,632.	1	135,080.	1	145,481.	1	155,882.	1	166,283.	1	176,684.	1	187,085.	1	197,486.	1	207,887.	1	218,288.
1 1/8	103,954.	1 1/8	114,402.	1 1/8	124,850.	1 1/8	135,297.	1 1/8	145,683.	1 1/8	156,070.	1 1/8	166,457.	1 1/8	176,844.	1 1/8	187,231.	1 1/8	197,618.	1 1/8	208,005.	1 1/8	218,392.
1 1/4	104,172.	1 1/4	114,620.	1 1/4	125,067.	1 1/4	135,515.	1 1/4	145,854.	1 1/4	156,241.	1 1/4	166,628.	1 1/4	177,015.	1 1/4	187,402.	1 1/4	197,789.	1 1/4	208,172.	1 1/4	218,550.
1 1/2	104,390.	1 1/2	114,837.	1 1/2	125,285.	1 1/2	135,733.	1 1/2	146,025.	1 1/2	156,412.	1 1/2	166,799.	1 1/2	177,186.	1 1/2	187,573.	1 1/2	197,960.	1 1/2	208,340.	1 1/2	218,708.
2	104,607.	2	115,055.	2	125,503.	2	135,950.	2	146,196.	2	156,583.	2	166,970.	2	177,357.	2	187,744.	2	198,131.	2	208,518.	2	218,905.
2 1/8	104,825.	2 1/8	115,273.	2 1/8	125,720.	2 1/8	136,168.	2 1/8	146,367.	2 1/8	156,754.	2 1/8	167,141.	2 1/8	177,528.	2 1/8	187,915.	2 1/8	198,302.	2 1/8	208,689.	2 1/8	219,072.
2 1/4	105,043.	2 1/4	115,490.	2 1/4	125,938.	2 1/4	136,386.	2 1/4	146,507.	2 1/4	156,894.	2 1/4	167,282.	2 1/4	177,669.	2 1/4	188,056.	2 1/4	198,443.	2 1/4	208,826.	2 1/4	219,230.
2 3/8	105,260.	2 3/8	115,708.	2 3/8	126,156.	2 3/8	136,603.	2 3/8	146,647.	2 3/8	157,034.	2 3/8	167,421.	2 3/8	177,808.	2 3/8	188,195.	2 3/8	198,582.	2 3/8	209,009.	2 3/8	219,398.
3	105,478.	3	115,926.	3	126,373.	3	136,821.	3	146,787.	3	157,174.	3	167,561.	3	177,948.	3	188,335.	3	198,722.	3	209,109.	3	219,495.
3 1/8	105,696.	3 1/8	116,143.	3 1/8	126,591.	3 1/8	137,039.	3 1/8	146,927.	3 1/8	157,314.	3 1/8	167,701.	3 1/8	178,088.	3 1/8	188,475.	3 1/8	198,862.	3 1/8	209,246.	3 1/8	219,632.
3 1/4	105,913.	3 1/4	116,361.	3 1/4	126,809.	3 1/4	137,256.	3 1/4	147,035.	3 1/4	157,423.	3 1/4	167,810.	3 1/4	178,197.	3 1/4	188,584.	3 1/4	198,969.	3 1/4	209,355.	3 1/4	219,741.
3 3/8	106,131.	3 3/8	116,579.	3 3/8	127,026.	3 3/8	137,474.	3 3/8	147,144.	3 3/8	157,531.	3 3/8	167,918.	3 3/8	178,295.	3 3/8	188,672.	3 3/8	199,049.	3 3/8	209,424.	3 3/8	219,850.
4	106,349.	4	116,796.	4	127,244.	4	137,692.	4	147,253.	4	157,640.	4	168,027.	4	178,414.	4	188,801.	4	199,188.	4	209,571.	4	219,967.
4 1/8	106,566.	4 1/8	117,014.	4 1/8	127,462.	4 1/8	137,909.	4 1/8	147,362.	4 1/8	157,749.	4 1/8	168,136.	4 1/8	178,523.	4 1/8	188,910.	4 1/8	199,297.	4 1/8	209,680.	4 1/8	220,074.
4 1/4	106,784.	4 1/4	117,232.	4 1/4	127,679.	4 1/4	138,127.	4 1/4	147,440.	4 1/4	157,827.	4 1/4	168,214.	4 1/4	178,601.	4 1/4	189,088.	4 1/4	199,474.	4 1/4	209,749.	4 1/4	220,183.
4 3/8	107,002.	4 3/8	117,449.	4 3/8	127,897.	4 3/8	138,345.	4 3/8	147,517.	4 3/8	157,904.	4 3/8	168,291.	4 3/8	178,678.	4 3/8	189,065.	4 3/8	199,452.	4 3/8	209,818.	4 3/8	220,292.
5	107,219.	5	117,667.	5	128,115.	5	138,562.	5	147,595.	5	157,982.	5	168,369.	5	178,756.	5	189,143.	5	199,530.	5	209,907.	5	220,399.
5 1/8	107,437.	5 1/8	117,885.	5 1/8	128,332.	5 1/8	138,780.	5 1/8	147,673.	5 1/8	158,060.	5 1/8	168,447.	5 1/8	178,834.	5 1/8	189,221.	5 1/8	199,607.	5 1/8	210,016.	5 1/8	220,508.
5 1/4	107,655.	5 1/4	118,102.	5 1/4	128,550.	5 1/4	138,998.	5 1/4	147,719.	5 1/4	158,101.	5 1/4	168,488.	5 1/4	178,875.	5 1/4	189,262.	5 1/4	199,644.	5 1/4	210,053.	5 1/4	220,545.
5 3/8	107,872.	5 3/8	118,320.	5 3/8	128,768.	5 3/8	139,215.	5 3/8	147,766.	5 3/8	158,148.	5 3/8	168,535.	5 3/8	178,912.	5 3/8	189,299.	5 3/8	199,681.	5 3/8	210,090.	5 3/8	220,582.
6	108,090.	6	118,538.	6	128,985.	6	139,433.	6	147,813.	6	158,196.	6	168,579.	6	179,046.	6	189,413.	6	199,778.	6	210,127.	6	220,619.
6 1/8	108,308.	6 1/8	118,755.	6 1/8	129,203.	6 1/8	139,651.	6 1/8	147,859.	6 1/8	158,242.	6 1/8	168,626.	6 1/8	179,093.	6 1/8	189,460.	6 1/8	199,815.	6 1/8	210,164.	6 1/8	220,656.
6 1/4	108,525.	6 1/4	118,973.	6 1/4	129,421.	6 1/4	139,868.	6 1/4	147,875.	6 1/4	158,258.	6 1/4	168,642.	6 1/4	179,109.	6 1/4	189,476.	6 1/4	199,831.	6 1/4	210,180.	6 1/4	220,672.
6 3/8	108,743.	6 3/8	119,191.	6 3/8	129,638.	6 3/8	140,086.	6 3/8	147,890.	6 3/8	158,273.	6 3/8	168,657.	6 3/8	179,124.	6 3/8	189,491.	6 3/8	199,846.	6 3/8	210,195.	6 3/8	220,687.
7	108,961.	7	119,408.	7	129,856.	7	140,304.	7	147,906.	7	158,289.	7	168,672.	7	179,139.	7	189,506.	7	199,862.	7	210,211.	7	220,703.
7 1/8	109,178.	7 1/8	119,626.	7 1/8	130,074.	7 1/8	140,521.	7 1/8	147,922.	7 1/8	158,305.	7 1/8	168,688.	7 1/8	179,154.	7 1/8	189,521.	7 1/8	199,877.	7 1/8	210,226.	7 1/8	220,718.
7 1/4	109,396.	7 1/4	119,844.	7 1/4	130,291.	7 1/4	140,739.	7 1/4	147,937.	7 1/4	158,320.	7 1/4	168,703.	7 1/4	179,169.	7 1/4	189,536.	7 1/4	199,892.	7 1/4	210,241.	7 1/4	220,728.
7 3/8	109,613.	7 3/8	120,061.	7 3/8	130,509.	7 3/8	140,957.	7 3/8	147,952.	7 3/8	158,335.	7 3/8	168,718.	7 3/8	179,184.	7 3/8	189,551.	7 3/8	199,907.	7 3/8	210,256.	7 3/8	220,738.
8	109,831.	8	120,279.	8	130,727.	8	141,174.	8	147,967.	8	158,350.	8	168,733.	8	179,199.	8	189,566.	8	199,922.	8	210,271.	8	220,748.
8 1/8	110,049.	8 1/8	120,496.	8 1/8	130,944.	8 1/8	141,392.	8 1/8	147,982.	8 1/8	158,365.	8 1/8	168,748.	8 1/8	179,214.	8 1/8	189,581.	8 1/8	199,937.	8 1/8	210,286.	8 1/8	220,758.
8 1/4	110,266.	8 1/4	120,714.	8 1/4	131,162.	8 1/4	141,610.	8 1/4	147,997.	8 1/4	158,380.	8 1/4	168,763.	8 1/4	179,229.	8 1/4	189,596.	8 1/4	199,952.	8 1/4	210,301.	8 1/4	220,768.
8 3/8	110,484.	8 3/8	120,932.	8 3/8	131,379.	8 3/8	141,827.	8 3/8	147,999.	8 3/8	158,395.	8 3/8	168,778.	8 3/8	179,244.	8 3/8	189,611.	8 3/8	199,967.	8 3/8	210,316.	8 3/8	220,778.
9	110,702.	9	121,149.	9	131,597.	9	142,045.	9	147,999.	9	158,410.	9	168,793.	9	179,259.	9	189,626.	9	199,982.	9	210,331.	9	220,788.
9 1/8	110,919.	9 1/8	121,367.	9 1/8	131,815.	9 1/8	142,262.	9 1/8	147,999.	9 1/8	158,425.	9 1/8	168,808.	9 1/8	179,274.	9 1/8	189,641.	9 1/8	199,997.	9 1/8	210,346.	9 1/8	220,798.
9 1/4	111,137.	9 1/4	121,585.	9 1/4	132,032.	9 1/4	142,480.	9 1/4	147,999.	9 1/4	158,440.	9 1/4	168,823.	9 1/4	179,289.	9 1/4	189,656.	9 1/4	199,999.	9 1/4	210,361.	9 1/4	220,808.
9 3/8	111,355.	9 3/8	121,802.	9 3/8	132,250.	9 3/8	142,698.	9 3/8	147,999.	9 3/8	158,455.	9 3/8	168,838.	9 3/8	179,304.	9 3/8	189,671.	9 3/8	199,999.	9 3/8	210,376.	9 3/8	220,818.
10	111,572.	10	122,020.	10	132,468.	10	142,915.	10	147,999.	10	158,470.	10	168,853.	10	179,319.	10	189,686.	10	199,999.	10	210,391.	10	220,828.
10 1/8	111,790.	10 1/8	122,238.	10 1/8	132,685.	10 1/8	143,133.	10 1/8	147,999.	10 1/8	158,485.	10 1/8	168,868.	10 1/8	179,334.	10 1/8	189,701.	10 1/8	199,999.	10 1/8	210,406.	10 1/8	220,838.
10 1/4	112,008.	10 1/4	122,455.	10 1/4	132,903.	10 1/4	143,351.	10 1/4	147,999.	10 1/4	158,500.	10 1/4	168,883.	10 1/4	179,349.	10 1/4	189,716.	10 1/4	199,999.	10 1/4	210,421.	10 1/4	220,848.
10 3/8	112,225.	10 3/8	122,673.	10 3/8	133,121.	10 3/8	143,568.	10 3/8	147,999.	10 3/8	158,515.	10 3/8	168,898.	10 3/8	179,364.	10 3/8	189,731.	10 3/8	199,999.	10 3/8	210,436.	10 3/8	220,858.
11	112,443.	11	122,891.	11	133,338.	11	143,786.	11	147,999.	11	158,530.	11	168,913.	11	179,379.	11	189,746.	11	199,999.	11	210,451.	11	220,868.
11 1/8	112,661.	11 1/8	123,108.	11 1/8	133,556.	11 1/8	144,004.	11 1/8	147,999.	11 1/8	158,545.	11 1/8	168,928.	11 1/8	179,394.	11 1/8	189,761.	11 1/8	199,999.	11 1/8	210,466.	11 1/8	220,878.
11 1/																							