

Annual Estimates of the Resident Population by Military Status, Single Year of Age, and Sex for Hawaii: April 1, 2010 to July 1, 2019

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Age and Sex	April 1, 2010 Population Estimates			July 1, 2010 Resident Population Estimate			July 1, 2011 Resident Population Estimate			July 1, 2012 Resident Population Estimate			July 1, 2013 Resident Population Estimate			July 1, 2014 Resident Population Estimate			July 1, 2015 Resident Population Estimate			July 1, 2016 Resident Population Estimate			July 1, 2017 Resident Population Estimate			July 1, 2018 Resident Population Estimate			July 1, 2019 Resident Population Estimate		
	Base 1/			Military Status			Military Status			Military Status			Military Status			Military Status			Military Status			Military Status			Military Status			Military Status			Military Status		
	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/	Total Population	Military	Civilian 2/			
Total	1,360,307	40,802	1,319,505	1,363,963	39,375	1,324,588	1,379,329	39,798	1,339,531	1,394,804	43,082	1,351,722	1,408,243	46,145	1,362,098	1,414,538	47,202	1,367,336	1,422,052	48,197	1,373,855	1,427,659	47,581	1,379,978	1,424,393	46,657	1,377,736	1,420,593	45,277	1,375,316	1,415,872	45,283	1,370,589
0	17,764	0	17,764	18,028	0	18,028	19,126	0	19,126	18,866	0	18,866	18,979	0	18,979	18,816	0	18,816	18,166	0	18,166	18,171	0	18,171	17,833	0	17,833	17,086	0	17,086	16,800	0	16,800
1	17,767	0	17,767	17,664	0	17,664	18,030	0	18,030	18,948	0	18,948	18,795	0	18,795	18,712	0	18,712	18,513	0	18,513	18,083	0	18,083	17,762	0	17,762	17,493	0	17,493	16,717	0	16,717
2	17,688	0	17,688	17,777	0	17,777	17,638	0	17,638	17,999	0	17,999	18,832	0	18,832	18,486	0	18,486	18,679	0	18,679	18,181	0	18,181	17,702	0	17,702	17,568	0	17,568	17,044	0	17,044
3	17,345	0	17,345	17,391	0	17,391	17,806	0	17,806	17,588	0	17,588	17,796	0	17,796	18,592	0	18,592	18,427	0	18,427	18,550	0	18,550	17,974	0	17,974	17,462	0	17,462	17,402	0	17,402
4	16,843	0	16,843	16,914	0	16,914	17,486	0	17,486	17,850	0	17,850	17,527	0	17,527	17,571	0	17,571	18,541	0	18,541	18,261	0	18,261	18,296	0	18,296	17,803	0	17,803	17,256	0	17,256
5	16,926	0	16,926	16,892	0	16,892	16,977	0	16,977	17,524	0	17,524	17,792	0	17,792	17,342	0	17,342	17,426	0	17,426	18,242	0	18,242	17,917	0	17,917	17,989	0	17,989	17,554	0	17,554
6	16,954	0	16,954	16,941	0	16,941	16,873	0	16,873	16,995	0	16,995	17,461	0	17,461	17,593	0	17,593	17,165	0	17,165	17,242	0	17,242	17,172	0	17,172	17,901	0	17,901	17,662	0	17,662
7	16,651	0	16,651	16,739	0	16,739	16,984	0	16,984	16,997	0	16,997	16,927	0	16,927	17,264	0	17,264	17,488	0	17,488	16,866	0	16,866	17,037	0	17,037	17,617	0	17,617	17,396	0	17,396
8	16,084	0	16,084	16,120	0	16,120	16,839	0	16,839	16,994	0	16,994	17,067	0	17,067	16,843	0	16,843	17,132	0	17,132	16,644	0	16,644	17,292	0	17,292	16,644	0	16,644	16,786	0	16,786
9	16,747	0	16,747	16,563	0	16,563	16,577	0	16,577	16,174	0	16,174	16,903	0	16,903	17,025	0	17,025	16,844	0	16,844	16,755	0	16,755	16,897	0	16,897	17,022	0	17,022	16,472	0	16,472
10	16,375	0	16,375	16,509	0	16,509	16,544	0	16,544	16,141	0	16,141	16,830	0	16,830	16,906	0	16,906	16,762	0	16,762	16,827	0	16,827	16,711	0	16,711	16,902	0	16,902	16,185	0	16,185
11	16,293	0	16,293	16,226	0	16,226	16,600	0	16,600	16,599	0	16,599	16,106	0	16,106	16,649	0	16,649	16,817	0	16,817	16,480	0	16,480	16,343	0	16,343	16,343	0	16,343	16,431	0	16,431
12	16,065	0	16,065	16,114	0	16,114	16,253	0	16,253	16,545	0	16,545	16,626	0	16,626	16,017	0	16,017	16,617	0	16,617	16,703	0	16,703	16,272	0	16,272	16,184	0	16,184	16,237	0	16,237
13	16,204	0	16,204	16,156	0	16,156	16,179	0	16,179	16,311	0	16,311	16,461	0	16,461	16,388	0	16,388	15,825	0	15,825	16,386	0	16,386	16,540	0	16,540	16,045	0	16,045	15,937	0	15,937
14	16,601	0	16,601	16,511	0	16,511	16,147	0	16,147	16,251	0	16,251	16,257	0	16,257	16,190	0	16,190	16,202	0	16,202	15,677	0	15,677	16,202	0	16,202	16,291	0	16,291	15,868	0	15,868
15	16,914	0	16,914	16,793	0	16,793	16,442	0	16,442	16,075	0	16,075	16,168	0	16,168	16,044	0	16,044	16,094	0	16,094	15,967	0	15,967	15,486	0	15,486	15,951	0	15,951	16,053	0	16,053
16	17,278	0	17,278	17,247	0	17,247	16,616	0	16,616	16,270	0	16,270	15,964	0	15,964	15,877	0	15,877	15,863	0	15,863	15,910	0	15,910	15,762	0	15,762	15,381	0	15,381	15,771	0	15,771
17	17,318	1	17,317	17,287	0	17,287	17,176	0	17,176	16,536	0	16,536	16,134	0	16,134	15,772	0	15,772	15,700	0	15,700	15,800	0	15,800	15,757	0	15,757	15,619	1	15,618	15,239	1	15,238
18	16,910	342	16,568	16,893	203	16,696	16,420	142	16,278	16,294	192	16,102	15,660	164	15,496	15,327	238	15,089	15,160	211	14,949	15,118	215	14,903	15,243	236	15,007	15,123	80	15,043	15,055	80	14,975
19	17,573	1,199	16,374	17,586	1,177	16,409	16,763	958	15,805	16,269	984	15,285	16,236	1,095	15,141	15,628	1,365	14,263	15,440	1,316	14,124	15,257	1,281	13,976	15,152	1,544	13,608	15,094	1,472	13,622	15,169	1,472	13,697
20	18,490	2,003	16,487	18,922	1,805	17,117	19,400	1,829	17,571	18,538	1,858	16,680	18,163	2,065	16,998	17,993	2,243	15,750	17,467	2,257	15,210	17,101	2,263	14,838	16,666	2,412	14,254	16,482	2,447	14,035	16,560	2,447	14,113
21	18,853	2,535	16,318	19,023	2,342	16,681	20,090	2,316	17,774	20,701	2,636	18,065	19,952	2,629	17,323	19,341	2,841	16,500	19,323	2,942	16,381	18,652	2,872	15,780	17,910	2,868	15,042	17,431	2,894	14,537	17,362	2,893	14,469
22	19,234	2,667	16,567	19,290	2,382	16,908	19,874	2,582	17,292	21,008	2,874	18,134	21,657	2,977	17,662	20,154	3,024	17,130	19,901	3,172	16,729	18,846	3,102	15,744	18,157	2,894	15,263	17,724	2,894	14,830	17,244	2,894	14,830
23	19,590	2,567	17,023	19,700	2,406	17,294	19,733	2,423	17,310	20,293	2,721	17,572	21,520	2,867	18,653	22,000	2,987	19,013	20,855	2,968	17,887	20,505	3,020	17,485	19,626	2,892	16,734	18,906	2,819	16,087	18,163	2,819	15,345
24	19,664	2,591	17,073	19,831	2,493	17,338	20,202	2,381	17,821	20,364	2,645	17,719	20,704	2,714	17,990	21,957	2,987	18,970	22,425	3,025	19,400	21,288	2,962	18,326	20,380	2,938	17,442	19,773	2,895	16,878	18,841	2,895	16,945
25	19,796	2,493	17,303	19,954	2,432	17,522	20,116	2,444	17,672	20,512	2,510	18,002	20,755	2,719	18,036	20,844	2,673	18,171	21,990	2,959	19,031	22,707	2,889	19,818	21,077	2,770	18,307	20,252	2,729	17,523	19,632	2,729	16,903
26	19,519	2,267	17,252	19,602	2,219	17,383	20,120	2,278	17,842	20,398	2,520	17,878	20,739	2,511	18,228	20,676	2,608	18,068	20,943	2,561	18,382	21,841	2,698	19,143	22,269	2,591	19,678	20,812	2,477	18,335	19,906	2,477	17,429
27	19,781	2,118	17,663	19,805	2,039	17,766	19,785	2,045	17,740	20,404	2,322	18,082	20,636	2,498	18,108	20,796	2,336	18,460	20,647	2,432	18,215	20,728	2,398	18,340	21,472	2,295	19,177	21,713	2,261	19,452	20,293	2,262	18,031
28	19,312	1,857	17,455	19,532	1,872	17,660	19,942	1,958	17,984	20,077	2,053	18,024	20,592	2,316	18,276	20,511	2,288	18,233	20,809	2,182	18,627	20,591	2,211	18,380	20,401	2,082	18,319	21,221	2,029	19,192	21,145	2,030	19,115
29	18,894	1,698	17,196	18,920	1,639	17,281	19,740	1,793	17,947	19,977	1,900	18,077	20,220	1,998	18,222	20,450	2,157	18,293	20,351	2,152	18,199	20,642	1,932	18,710	20,138	1,924	18,214						

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Age and Sex	April 1, 2010 Population Estimates Base 1/			July 1, 2010 Resident Population Estimate			July 1, 2011 Resident Population Estimate			July 1, 2012 Resident Population Estimate			July 1, 2013 Resident Population Estimate			July 1, 2014 Resident Population Estimate			July 1, 2015 Resident Population Estimate			July 1, 2016 Resident Population Estimate			July 1, 2017 Resident Population Estimate			July 1, 2018 Resident Population Estimate			July 1, 2019 Resident Population Estimate		
	Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status	
		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/
Male	681,247	34,694	646,553	683,285	33,378	649,907	690,914	33,404	657,510	699,369	36,504	662,865	706,938	39,160	667,778	710,642	39,890	670,752	714,699	40,450	674,249	717,316	39,845	677,471	714,365	39,057	675,308	711,291	37,820	673,471	708,040	37,826	670,214
0	9,024	0	9,024	9,229	0	9,229	9,911	0	9,911	9,611	0	9,611	9,860	0	9,860	9,675	0	9,675	9,389	0	9,389	9,232	0	9,232	9,183	0	9,183	8,785	0	8,785	8,599	0	8,599
1	9,134	0	9,134	9,048	0	9,048	9,237	0	9,237	9,799	0	9,799	9,473	0	9,473	9,700	0	9,700	9,477	0	9,477	9,261	0	9,261	9,105	0	9,105	9,032	0	9,032	8,557	0	8,557
2	9,079	0	9,079	9,143	0	9,143	9,013	0	9,013	9,249	0	9,249	9,790	0	9,790	9,409	0	9,409	9,732	0	9,732	9,368	0	9,368	9,100	0	9,100	9,007	0	9,007	8,800	0	8,800
3	9,155	0	9,155	9,107	0	9,107	9,142	0	9,142	8,998	0	8,998	9,125	0	9,125	9,629	0	9,629	9,351	0	9,351	9,665	0	9,665	9,298	0	9,298	8,949	0	8,949	8,952	0	8,952
4	8,627	0	8,627	8,750	0	8,750	9,146	0	9,146	9,198	0	9,198	8,922	0	8,922	8,994	0	8,994	9,608	0	9,608	9,240	0	9,240	9,476	0	9,476	9,190	0	9,190	8,874	0	8,874
5	8,747	0	8,747	8,705	0	8,705	8,780	0	8,780	9,128	0	9,128	9,196	0	9,196	8,841	0	8,841	8,939	0	8,939	9,471	0	9,471	9,109	0	9,109	9,340	0	9,340	9,050	0	9,050
6	8,757	0	8,757	8,752	0	8,752	8,691	0	8,691	8,713	0	8,713	9,101	0	9,101	9,055	0	9,055	8,731	0	8,731	8,835	0	8,835	9,301	0	9,301	8,954	0	8,954	9,211	0	9,211
7	8,762	0	8,762	8,751	0	8,751	8,738	0	8,738	8,790	0	8,790	8,677	0	8,677	8,978	0	8,978	8,952	0	8,952	8,550	0	8,550	8,759	0	8,759	9,167	0	9,167	8,820	0	8,820
8	8,095	0	8,095	8,208	0	8,208	8,786	0	8,786	8,757	0	8,757	8,791	0	8,791	8,683	0	8,683	8,879	0	8,879	8,828	0	8,828	8,457	0	8,457	8,639	0	8,639	9,024	0	9,024
9	8,487	0	8,487	8,380	0	8,380	8,249	0	8,249	8,842	0	8,842	8,770	0	8,770	8,621	0	8,621	8,566	0	8,566	8,789	0	8,789	8,669	0	8,669	8,334	0	8,334	8,555	0	8,555
10	8,435	0	8,435	8,467	0	8,467	8,377	0	8,377	8,241	0	8,241	8,851	0	8,851	8,700	0	8,700	8,566	0	8,566	8,454	0	8,454	8,708	0	8,708	8,666	0	8,666	8,193	0	8,193
11	8,303	0	8,303	8,306	0	8,306	8,533	0	8,533	8,399	0	8,399	8,193	0	8,193	8,770	0	8,770	8,643	0	8,643	8,440	0	8,440	8,365	0	8,365	8,548	0	8,548	8,518	0	8,518
12	8,266	0	8,266	8,272	0	8,272	8,317	0	8,317	8,504	0	8,504	8,434	0	8,434	8,170	0	8,170	8,673	0	8,673	8,623	0	8,623	8,344	0	8,344	8,279	0	8,279	8,435	0	8,435
13	8,262	0	8,262	8,249	0	8,249	8,349	0	8,349	8,382	0	8,382	8,478	0	8,478	8,288	0	8,288	8,058	0	8,058	8,583	0	8,583	8,481	0	8,481	8,213	0	8,213	8,154	0	8,154
14	8,433	0	8,433	8,391	0	8,391	8,183	0	8,183	8,341	0	8,341	8,350	0	8,350	8,328	0	8,328	8,186	0	8,186	7,960	0	7,960	8,447	0	8,447	8,318	0	8,318	8,089	0	8,089
15	8,593	0	8,593	8,519	0	8,519	8,308	0	8,308	8,160	0	8,160	8,271	0	8,271	8,219	0	8,219	8,256	0	8,256	8,063	0	8,063	7,830	0	7,830	8,345	0	8,345	8,181	0	8,181
16	8,869	0	8,869	8,837	0	8,837	8,433	0	8,433	8,234	0	8,234	8,112	0	8,112	8,120	0	8,120	8,128	0	8,128	8,093	0	8,093	7,822	0	7,822	7,760	0	7,760	8,278	0	8,278
17	8,985	1	8,984	8,954	0	8,954	8,798	0	8,798	8,391	0	8,391	8,172	0	8,172	8,023	0	8,023	8,032	0	8,032	8,080	0	8,080	8,074	0	8,074	7,896	1	7,895	7,697	1	7,696
18	8,908	307	8,601	8,913	173	8,740	8,625	118	8,507	8,465	158	8,307	8,074	133	7,941	7,894	203	7,691	7,809	172	7,637	7,948	172	7,677	7,895	197	7,698	7,852	65	7,787	7,705	65	7,640
19	9,235	1,051	8,184	9,318	1,011	8,307	9,028	789	8,239	8,724	848	7,782	8,343	938	7,782	8,343	1,128	7,215	8,249	1,126	7,123	8,130	1,080	7,040	8,091	1,354	6,737	8,024	1,288	6,336	8,124	1,288	6,336
20	9,773	1,733	8,140	10,142	1,536	8,606	10,653	1,542	9,111	10,339	1,566	8,773	10,192	1,789	8,403	10,054	1,935	8,119	9,708	1,873	7,833	9,529	1,935	7,594	8,182	2,098	7,084	9,139	2,115	7,024	9,128	2,115	7,011
21	10,408	2,193	8,215	10,448	1,985	8,463	10,935	1,970	8,965	11,561	2,244	9,317	11,323	2,226	9,097	11,009	2,436	8,573	10,989	2,526	8,463	10,489	2,406	8,063	10,023	2,485	7,538	9,653	2,482	7,171	9,690	2,481	7,209
22	10,489	2,333	8,156	10,524	2,051	8,473	10,884	2,156	8,728	11,458	2,464	8,994	12,109	2,547	9,562	11,665	2,481	9,184	11,459	2,564	8,895	11,355	2,711	8,644	10,448	2,626	7,822	10,129	2,452	7,677	9,789	2,453	7,336
23	10,619	2,164	8,455	10,658	2,027	8,631	10,530	2,009	8,521	10,961	2,267	8,694	11,658	2,406	9,252	12,103	2,495	9,608	11,539	2,447	9,092	11,365	2,500	8,860	10,874	2,427	8,447	10,288	2,372	7,896	9,917	2,371	7,546
24	10,593	2,182	8,411	10,706	2,136	8,570	10,843	1,973	8,870	10,823	2,199	8,624	11,184	2,248	8,936	11,802	2,472	9,330	12,282	2,490	9,792	11,717	2,464	9,253	11,143	2,422	8,721	10,808	2,402	8,406	10,145	2,403	7,742
25	10,473	2,091	8,382	10,572	2,033	8,539	10,767	2,053	8,714	10,955	2,106	8,849	11,009	2,254	8,755	11,215	2,209	9,006	11,749	2,442	9,307	12,300	2,360	9,940	11,407	2,289	9,118	10,867	2,248	8,619	10,551	2,247	8,304
26	10,265	1,881	8,384	10,329	1,830	8,499	10,584	1,882	8,702	10,930	2,119	8,811	11,094	2,091	9,003	10,961	2,182	8,779	11,232	2,115	9,117	11,596	2,219	9,377	11,930	2,108	9,822	11,154	2,023	9,131	10,640	2,023	8,617
27	10,263	1,766	8,497	10,292	1,716	8,576	10,317	1,680	8,637	10,677	1,937	8,740	11,004	2,119	8,885	10,986	1,919	9,067	10,265	2,023	8,842	10,990	1,970	9,020	11,234	1,878	9,356	11,477	1,815	9,662	10,673	1,816	8,857
28	9,941	1,547	8,394	10,068	1,552	8,516	10,285	1,627	8,658	10,454	1,706	8,748	10,789	1,940	8,849	10,846	1,901	8,945	10,900	1,767	9,133	10,781	1,828	8,953	10,717	1,717	9,000	11,004	1,690	9,314	11,070	1,691	9,379
29	9,741	1,420	8,321	9,753	1,378	8,375	10,108	1,474	8,634	10,326	1,617	8,709	10,497	1,656	8,841	10,700	1,781	8,919	10,729	1,786	8,943	10,712	1,558	9,154	10,478	1,570	8,908	10,444	1,524	8,920	10,816	1,524	8,929
30	9,993	1,264	8,729	10,031	1,262	8,769	9,991	1,286	8,605	10,285	1,424	8,861	10,464	1,603	8,861	10,595	1,548	9,047	10,658	1,654	9,004	10,707	1,621	9,086	10,547	1,409	9,138	10,284	1,373	8,911	10,313	1,373	8,940
31	9,026	1,129	7,897	9,214	1,065	8,109																											

Annual Estimates of the Resident Population by Military Status, Single Year of Age, and Sex for Hawaii: April 1, 2010 to July 1, 2019

Age and Sex	April 1, 2010 Population Estimates Base 1/			July 1, 2010 Resident Population Estimate			July 1, 2011 Resident Population Estimate			July 1, 2012 Resident Population Estimate			July 1, 2013 Resident Population Estimate			July 1, 2014 Resident Population Estimate			July 1, 2015 Resident Population Estimate			July 1, 2016 Resident Population Estimate			July 1, 2017 Resident Population Estimate			July 1, 2018 Resident Population Estimate			July 1, 2019 Resident Population Estimate		
	Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status		Total Population	Military Status	
		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/		Military	Civilian 2/
Female	679,060	6,108	672,952	680,678	5,997	674,681	688,415	6,394	682,021	695,435	6,578	688,857	701,305	6,985	694,320	703,896	7,312	696,584	707,353	7,747	699,606	710,243	7,736	702,507	710,028	7,600	702,428	709,302	7,457	701,845	707,832	7,457	700,375
0	8,740	0	8,740	8,799	0	8,799	9,215	0	9,215	9,255	0	9,255	9,119	0	9,119	9,141	0	9,141	8,777	0	8,777	8,939	0	8,939	8,650	0	8,650	8,301	0	8,301	8,201	0	8,201
1	8,633	0	8,633	8,616	0	8,616	8,793	0	8,793	9,149	0	9,149	9,322	0	9,322	9,012	0	9,012	9,036	0	9,036	8,822	0	8,822	8,657	0	8,657	8,461	0	8,461	8,160	0	8,160
2	8,609	0	8,609	8,634	0	8,634	8,625	0	8,625	8,750	0	8,750	9,042	0	9,042	9,077	0	9,077	8,947	0	8,947	8,813	0	8,813	8,602	0	8,602	8,561	0	8,561	8,244	0	8,244
3	8,190	0	8,190	8,284	0	8,284	8,664	0	8,664	8,590	0	8,590	8,671	0	8,671	8,963	0	8,963	9,076	0	9,076	8,885	0	8,885	8,676	0	8,676	8,513	0	8,513	8,450	0	8,450
4	8,216	0	8,216	8,164	0	8,164	8,340	0	8,340	8,552	0	8,552	8,605	0	8,605	8,577	0	8,577	8,933	0	8,933	9,021	0	9,021	8,820	0	8,820	8,613	0	8,613	8,382	0	8,382
5	8,179	0	8,179	8,187	0	8,187	8,197	0	8,197	8,396	0	8,396	8,596	0	8,596	8,501	0	8,501	8,487	0	8,487	8,771	0	8,771	8,808	0	8,808	8,649	0	8,649	8,504	0	8,504
6	8,197	0	8,197	8,189	0	8,189	8,182	0	8,182	8,282	0	8,282	8,360	0	8,360	8,538	0	8,538	8,434	0	8,434	8,337	0	8,337	8,600	0	8,600	8,708	0	8,708	8,495	0	8,495
7	7,889	0	7,889	7,988	0	7,988	8,246	0	8,246	8,207	0	8,207	8,250	0	8,250	8,286	0	8,286	8,536	0	8,536	8,316	0	8,316	8,278	0	8,278	8,450	0	8,450	8,576	0	8,576
8	7,989	0	7,989	7,912	0	7,912	8,053	0	8,053	8,237	0	8,237	8,276	0	8,276	8,160	0	8,160	8,253	0	8,253	8,464	0	8,464	8,187	0	8,187	8,147	0	8,147	8,423	0	8,423
9	8,260	0	8,260	8,183	0	8,183	7,928	0	7,928	8,061	0	8,061	8,255	0	8,255	8,223	0	8,223	8,189	0	8,189	8,108	0	8,108	8,353	0	8,353	8,138	0	8,138	8,052	0	8,052
10	7,940	0	7,940	8,042	0	8,042	8,167	0	8,167	7,900	0	7,900	7,979	0	7,979	8,206	0	8,206	8,196	0	8,196	8,074	0	8,074	8,003	0	8,003	8,236	0	8,236	7,992	0	7,992
11	7,990	0	7,990	7,920	0	7,920	8,067	0	8,067	8,200	0	8,200	7,913	0	7,913	7,879	0	7,879	8,174	0	8,174	8,040	0	8,040	7,978	0	7,978	7,883	0	7,883	8,131	0	8,131
12	7,799	0	7,799	7,842	0	7,842	7,936	0	7,936	8,041	0	8,041	8,192	0	8,192	7,847	0	7,847	7,850	0	7,850	8,080	0	8,080	7,928	0	7,928	7,905	0	7,905	7,802	0	7,802
13	7,942	0	7,942	7,907	0	7,907	7,830	0	7,830	7,929	0	7,929	7,983	0	7,983	8,100	0	8,100	7,767	0	7,767	7,803	0	7,803	8,059	0	8,059	7,832	0	7,832	7,783	0	7,783
14	8,168	0	8,168	8,120	0	8,120	7,964	0	7,964	7,893	0	7,893	7,907	0	7,907	7,862	0	7,862	8,016	0	8,016	7,717	0	7,717	7,755	0	7,755	7,973	0	7,973	7,779	0	7,779
15	8,321	0	8,321	8,274	0	8,274	8,134	0	8,134	7,915	0	7,915	7,897	0	7,897	7,825	0	7,825	7,838	0	7,838	7,904	0	7,904	7,656	0	7,656	7,606	0	7,606	7,872	0	7,872
16	8,409	0	8,409	8,410	0	8,410	8,183	0	8,183	8,036	0	8,036	7,852	0	7,852	7,757	0	7,757	7,735	0	7,735	7,718	0	7,718	7,789	0	7,789	7,621	0	7,621	7,493	0	7,493
17	8,333	0	8,333	8,333	0	8,333	8,378	0	8,378	8,145	0	8,145	7,962	0	7,962	7,749	0	7,749	7,668	0	7,668	7,720	0	7,720	7,789	0	7,789	7,621	0	7,621	7,493	0	7,493
18	8,002	35	7,967	7,980	30	7,950	7,795	24	7,771	7,829	34	7,795	7,536	31	7,555	7,433	35	7,398	7,351	39	7,312	7,269	43	7,226	7,348	39	7,309	7,271	15	7,256	7,350	15	7,335
19	8,338	148	8,190	8,268	166	8,102	7,735	169	7,566	7,545	136	7,409	7,335	156	7,379	7,285	237	7,048	7,191	190	7,001	7,127	191	6,936	7,061	190	6,871	7,070	184	6,886	7,045	184	6,861
20	8,617	270	8,347	8,780	269	8,071	8,747	287	8,460	8,199	292	7,907	7,971	276	7,696	7,939	308	7,631	7,761	384	7,377	7,572	328	7,244	7,484	314	7,170	7,343	332	7,011	7,434	332	7,102
21	8,445	342	8,103	8,575	357	8,218	9,155	346	8,809	9,140	392	8,748	8,629	403	8,226	8,332	405	7,927	8,334	416	7,918	8,183	466	7,717	7,887	383	7,504	7,778	412	7,366	7,672	412	7,260
22	8,745	334	8,411	8,766	331	8,435	8,990	426	8,564	9,550	410	9,140	9,548	430	9,118	8,922	444	8,478	8,695	460	8,235	8,546	461	8,085	8,398	476	7,922	8,028	442	7,586	7,935	441	7,494
23	8,971	403	8,568	9,042	379	8,663	9,203	414	8,789	9,332	444	8,978	9,862	461	9,401	9,897	492	9,405	9,316	521	8,795	9,145	520	8,625	8,752	465	8,287	8,638	447	8,191	8,246	447	7,999
24	9,071	409	8,662	9,125	357	8,768	9,359	408	8,951	9,541	456	9,055	9,520	466	9,054	10,155	515	9,640	10,143	535	9,608	9,571	498	9,073	9,237	516	8,721	9,965	493	8,472	8,696	493	8,203
25	9,323	402	8,921	9,323	399	8,983	9,349	391	9,558	9,557	404	9,153	9,746	465	9,165	10,241	517	9,724	10,407	529	9,878	9,670	481	9,189	9,385	481	8,904	9,081	482	8,599			
26	9,254	386	8,868	9,273	389	8,884	9,536	396	9,140	9,468	401	9,067	9,645	420	9,225	9,715	426	9,289	9,711	446	9,265	10,245	479	9,766	10,339	483	9,856	9,658	454	9,204	9,266	454	8,812
27	9,518	352	9,166	9,513	323	9,190	9,468	365	9,103	9,727	385	9,342	9,602	379	9,223	9,810	417	9,393	9,782	409	9,373	9,738	418	9,320	10,238	417	9,821	10,236	446	9,790	9,620	446	9,174
28	9,371	310	9,061	9,464	320	9,144	9,657	331	9,326	9,623	347	9,276	9,803	376	9,427	9,665	387	9,278	9,909	415	9,494	9,810	383	9,427	9,684	365	9,319	10,217	339	9,878	10,075	339	9,736
29	9,153	278	8,875	9,167	261	8,906	9,632	319	9,313	9,651	283	9,368	9,723	342	9,381	9,750	376	9,374	9,622	366	9,256	9,930	374	9,556	9,660	354	9,306	9,564	356	9,208	10,072	357	9,715
30	9,504	243	9,261	9,498	255	9,243	9,396	256	9,140	9,817	286	9,531	9,863	297	9,566	9,761	294	9,467	9,525	343	9,482	9,710	329	9,381	9,801	326	9,475	9,619	309	9,310	9,571	309	9,262
31	8,465	238	8,227	8,720	218	8,502	9,585	239	9,346	9,534	249	9,285	9,862	265	9,597	9,864	269	9,595	9,829	282	9,547	9,787	310	9,477	9,635	289	9,346	9,704	290	9,414	9,566	290	9,276
32	8,506	189	8,317	8,474	185	8,289	8,827	213	8,614	9,696	211																						