

# **Attachment Staff 2-2(c**

**20140724-ENGSCC-seg-w-neg**

	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V11	V12	V13	V14	V15	V16	V17	V18	V19	V20
1	55464	39729	22931	37390	41030	48562	33011	59233	44124	52965	26	21	11	19	14	24	14	28	22	25
2	53766	40431	35115	49504	60697	31645	24059	47533	50796	71526	28	19	19	26	29	13	9	22	22	32
3	43983	40600	39350	55291	50404	35559	18723	50393	42031	65141	24	20	20	29	22	16	-1	23	16	28
4	50907	44883	54766	64050	54582	44525	21525	55743	40233	48193	26	21	29	32	26	23	3	25	18	19
5	68870	35677	55234	66003	46889	41020	22995	54891	51394	45724	33	14	28	34	22	20	3	25	26	22
6	52801	28183	45586	65804	58887	50351	27118	55796	45543	57993	24	11	22	35	28	23	13	26	22	30
7	44056	29698	34159	59813	55063	54736	20157	49952	39388	44348	21	14	15	33	27	26	-5	23	20	17
8	37975	31328	49513	62434	48584	56846	26853	44887	42687	34631	19	15	27	30	24	26	16	22	20	12
9	38366	30319	41075	54368	37452	41228	37455	32627	43970	31991	20	16	22	26	13	18	21	13	18	11
10	38436	28949	34498	60170	33858	30718	31621	28026	39976	34371	21	11	16	29	12	14	15	10	17	14
11	39669	43712	31226	45775	41734	47080	29260	23171	37344	49058	23	24	14	22	20	26	11	-1	17	24
12	40052	48582	23032	62431	30457	58941	37143	28454	43924	61687	22	26	4	31	13	29	18	12	22	29
13	48057	38814	22997	50799	48693	47337	36115	45803	32857	40477	24	18	7	23	24	21	18	22	14	19
14	36328	37917	18349	44717	49446	38045	33056	38715	22857	46119	17	20	4	22	23	19	13	17	5	22
15	42997	37904	18739	57723	42339	40057	36627	44648	19072	40127	21	21	5	25	19	20	19	25	-5	17
16	36770	31583	28776	53592	34509	37517	49929	44988	18326	29310	20	17	17	23	13	19	27	20	-12	7
17	19806	23044	28874	57197	31062	25356	45337	36124	22047	32758	1	4	14	26	11	7	26	17	2	14
18	22986	26493	22828	48306	23277	27404	41094	36117	27239	28310	9	9	7	21	2	14	21	15	14	8
19	18624	20213	20974	39290	23547	35288	35721	43691	23059	21006	-6.9	-3.08	1	17	10	20	14	21	5	2
20	26202	20447	22267	29586	26743	41430	31340	47434	18064	34805	13	2	8	11	13	19	11	22	-1	20
21	26423	32071	27122	23398	26612	36877	26118	49779	16632	43007	12	19	18	4	9	15	6	23	1	22
22	20238	26251	31789	21693	22123	31840	25940	37367	31771	45558	2	14	21	1	1	8	19	20	23	
23	32715	29572	39270	19319	20056	35393	28871	42510	31742	52390	21	14	23	-9.23	-6	16	12	22	14	22
24	30956	27113	37587	24900	25210	21855	22490	23811	35414	25779	17	14	19	10	7	4	7	6	16	3
25	34950	36098	32155	34192	24225	15353	22404	30777	34490	33120	21	19	16	19	10	-12.68	10	14	17	14
26	37267	24133	29281	26923	24493	17306	25546	30447	28414	32338	19	7	13	11	14	-1.65	11	14	12	15
27	26791	32355	27835	35290	32030	20223	43559	20988	41220	26102	11	16	15	19	18	-0.6	25	-6	23	11
28	33393	32420	28537	23066	39692	21002	49616	20644	34688	25332	17	15	17	12	19	-1.88	23	2	18	7
29	19396	25887	26877	33189	45192	25661	38044	21097	37996	24771	-1.88	11	15	18	22	12	15	6	19	4
30	16435	26759	24088	29925	45491	21544	22920	23742	29601	26505	-4.13	14	9	10	24	4	4	12	12	8
31	14133	31446	28214	26029	35988	18483	17179	26807	40311	25194	-5.98	16	14	8	17	2	-2	13	20	6
32	15158	31350	34723	29152	36982	19959	16570	23195	37112	26918	-2.03	15	18	12	19	9	-13	4	17	10
33	20850	34395	29714	28828	39121	22765	19263	22076	34325	23888	14	17	11	11	21	9	-4	2	14	11
34	32027	35701	19974	27457	37164	22182	21607	29123	29445	24422	19	17	-1.58	12	18	4	2	15	13	14
35	27103	29522	18696	24351	26289	30674	20748	34460	21057	26223	12	14	-2.7	11	8	17	-3	17	8	13
36	18818	28507	21022	29814	22840	24133	21690	22051	24493	24355	1	15	9	17	3	8	3	5	11	6
37	20366	38553	25134	21990	20257	23780	21695	20326	24009	18566	6	21	11	5	0.37	9	8	8	6	-3
38	21099	32684	24868	19864	21202	17369	28072	22871	29745	18524	11	14	10	-5.14	3	-1.73	18	10	11	1
39	21109	25203	27368	18935	25621	16901	35784	23227	24281	18269	10	11	14	-10.5	14	2	20	4	5	5
40	21239	20622	28697	17805	24347	22787	38530	26389	28403	15031	9	5	12	-9.53	13	11	19	11	12	-4
41	17653	18889	29214	17579	25133	24050	30752	26055	26820	14397	-6.15	-2.33	16	-1.28	12	10	14	9	11	2
42	17371	29828	30742	18212	30101	24781	32290	23620	18279	21125	-4.88	17	16	9	13	10	17	9	-1	11
43	20592	24732	35112	24135	25356	22674	23476	19905	17897	28773	12	10	19	12	7	5	7	8	-3	17
44	15994	20167	36772	21808	23605	22719	21096	19863	21830	30030	-5.03	10	19	4	6	6	5	9	4	16
45	13153	28455	33898	19323	24818	17671	18930	25527	21220	23737	-8.7	17	17	-0.3	8	-0.23	4	13	1	8
46	16991	26300	29366	27591	22918	16121	21672	33026	20716	19660	9	12	12	17	10	4	5	17	4	-1
47	17046	23099	22634	33094	18000	23088	21255	33181	24128	19270	4	11	5	19	2	13	3	15	8	8
48	16790	26562	21505	38717	22172	28600	23895	29473	19707	15903	-2.33	13	1	21	10	15	9	13	3	5
49	18517	24301	24369	25726	29552	21448	26558	24245	16442	17445	4	10	11	12	14	3	10	7	-3	5
50	17080	20112	23524	24826	22707	18644	19760	19822	17652	17899	1	6	10	10	7	-5.63	-6	6	-3	-3
51	15304	24199	28929	27797	23444	17784	19268	18238	19898	20271	-0.38	16	14	11	10	-12.3	2	7	2	9
52	21359	27802	30780	24385	26141	15377	15879	25364	20361	21548	18	16	14	6	12	-6.98	-1	14	2	10
53	19328	33507	26060	22071	21218	16073	17872	25416	20082	18624	11	17	10	5	6	8	-2	5	-4	-2
54	24795	38008	22034	18722	19185	14915	17791	19743	20082	19224	14	18	7	-10.28	5	-1.28	-10	-3	-2	10
55	26159	36905	18073	16245	16759	18652	18231	19673	17126	28747	16	16	-4.28	-14.7	-0.15	5	-15	-2	-4	21
56	28476	29903	15650	14276	17160	20424	18498	18692	14950	25929	15	12	-5.4	-8.55	-7.88	10	-9	-9	-9	15



57	19325	20567	14265	14622	20589	26731	19565	15723	14522	20581	7	7	-5.7	2	1	18	0	-9	-4	6
58	20541	15729	13018	16646	23130	28549	17590	14816	16520	20162	11	-0.23	-7.05	-3.75	9	17	0	-1	-2	2
59	21179	17065	14687	19002	19565	19719	14372	13374	19846	19931	11	6	-9.98	-1.43	-1.05	5	-6	-13	2	1
60	17125	18884	16974	18075	17163	17288	14291	15509	19309	17470	7	6	2	-7.43	-0.38	2	-4	-11	-5	-13
61	17722	23407	16515	18840	15793	22105	16087	16464	19415	14186	7	10	-8.55	3	-3	10	-4	-8	-4	-18
62	24553	21578	17591	16100	17481	20314	18850	17998	17371	12445	15	7	-9.53	-7.95	-0.98	2	-5	-9	-4	-17
63	19542	18506	18058	14531	18682	19733	18526	20396	18270	14173	2	-1.8	5	-5.7	-0.98	-1.05	-7	6	7	-12
64	20913	16074	19478	19243	18290	19909	18325	18351	20095	18759	9	-5.4	10	12	-5.1	1	-7	6	10	-1
65	17614	13833	19897	21764	19633	18752	15221	16973	26300	19473	3	-11.7	7	8	7	1	-9	8	14	3
66	16014	15268	20261	18834	20266	16806	13942	16632	24877	18373	7	-5.4	3	2	7	6	-11	2	11	-1
67	18843	17936	19365	21821	19092	14740	16911	17737	21849	18018	11	1	2	9	7	-1.73	3	-5	7	2
68	17660	16534	22608	19263	14174	16198	19792	17446	21027	18935	2	-11.48	10	1	-14.25	-0.6	4	-10	6	11
69	16396	16313	21711	16266	15038	17241	20500	16561	17368	14546	-13.95	-9.38	7	-1.28	-18	-0.83	5	-17	-1	-2
70	15537	16715	19141	15880	16879	19873	19746	17591	15569	15485	-10.05	-7.13	5	5	-15.38	11	6	-8	-3	-4
71	17289	14853	21538	16196	17645	19228	21507	15371	16373	18160	5	-13.35	11	-4.35	-18.38	8	9	-2	-3	4
72	17062	12838	19503	17138	18294	18761	17218	16788	19381	18746	4	-16.28	2	-7.88	-8.48	8	2	12	-3	7
73	14832	12969	20165	17348	18681	16112	16300	19469	18869	19699	3	-14.85	-4.28	-1.05	-2.1	-2.78	4	11	-3	2
74	15111	14634	19728	19768	15943	14597	17559	18926	19939	19502	-1.88	-14.48	-7.65	9	-8.18	-2.1	4	6	0	7
75	16268	17790	19285	19335	14422	17334	19242	19963	19691	15671	-5.48	9	-2.1	9	-1.43	7	-2	7	-1	-3
76	15908	22625	19268	16188	17369	20068	19520	17470	17120	13558	-11.7	15	-3.83	1	6	8	-1	2	-1	-2
77	15700	22357	17547	14564	18397	22472	18590	16513	16228	14854	-10.65	12	-7.35	-6.3	2	6	-1	-11	7	-5
78	15641	17595	15473	15316	19096	20704	18107	15551	17062	16264	-6.68	6	-7.28	-7.5	-0.08	1	0	-2	5	-3
79	15091	15784	15511	16949	18783	19394	15743	14086	20227	19045	-1.43	5	-17.25	-6.08	1	2	-11	-5	5	3
80	13899	17081	17225	16409	17828	15609	13828	15743	18618	19028	-1.5	5	-13.58	-8.93	-2.33	-2.03	-11	-2	-6	0
81	15025	17114	17990	17631	16648	14321	15074	18327	16817	18035	1	-3.23	-7.5	-4.43	-1.28	-2.48	-14	-5	-21	-5
82	15992	16457	18057	16911	14394	16036	17833	17437	16465	14615	-1.8	-8.33	-6.83	-2.4	-6.53	0.07	-9	-8	-19	-8
83	16455	17543	17425	16701	15745	18188	17434	17944	14674	12429	-3.83	-1.05	-10.8	5	-3.98	1	-8	0	-15	-11
84	16053	16962	16030	15424	18402	18544	17453	19190	13592	13471	-4.43	-3.68	-6.15	3	-0.75	-0.15	-10	6	-6	-16
85	15855	15340	15573	15752	18886	17552	17056	19334	14346	15873	-5.18	-12.08	-3.3	-4.28	-1.43	-1.13	-12	10	-10	-14
86	14449	12314	16948	16384	18318	16519	14852	15380	17634	15983	-3.23	-18.9	-3.08	-13.43	-5.7	-7.65	-9	3	2	-14
87	13700	13197	18561	15918	18239	15839	13865	15899	18952	16542	3	-15.6	-10.05	-18.75	-3	-5.85	-7	-6	1	-3
88	14783	15417	18075	15599	16157	14119	14423	16448	18500	16929	-0.15	-12.9	-11.55	-17.55	-5.25	-3.83	-5	-9	-3	2
89	16098	15172	17618	16288	14864	15500	15985	16746	16733	13766	-1.2	-11.03	-7.73	-10.35	4	0.07	-14	-9	-7	-7
90	15723	15272	17643	15518	15492	18567	17367	17885	14895	11786	-1.43	-8.1	-6.98	-0.6	-5.7	-1.58	-7	-7	-11	-11
91	16316	15812	15935	13613	16308	19386	18387	17537	13111	12719	-3.45	-3.6	-5.7	-0.9	-9.3	3	0	-5	-14	-13
92	15778	16231	13244	15874	16316	19211	17902	14511	14049	14713	-5.02	-5.48	-11.4	4	-8.33	6	1	-7	-15	-9
93	14272	14232	13474	16455	16424	16949	14488	12472	15642	15005	-5.18	-4.43	-12.15	0.45	-3.45	6	-4	-7	-9	-1
94	12298	13398	13375	14515	14415	14317	12326	12218	14268	12416	-7.05	-4.5	-11.85	-2.4	-6.6	-3.83	-14	-7	-10	-15
95	11215	14876	13965	13715	12942	13690	11727	12741	13083	10423	-8.03	-6.68	-12.83	-2.93	-2.25	-2.48	-15	-11	-13	-20
96	13959	16281	15942	15672	13032	15350	13027	15895	14665	10654	-5.93	-13.88	-6.98	-7.5	-3.53	-3.53	-22	-12	-10	-20
97	15433	17763	16690	15289	14266	16632	15035	16309	13729	10415	-8.33	-0.9	-5.18	-4.43	-9.83	-3.9	-23	-11	-14	-17
98	14569	17531	15711	13156	16010	17449	15762	16689	12998	11923	-6.9	1	-8.03	-6.6	-13.43	4	-18	-8	-9	-17
99	15922	17500	14246	14634	15374	18408	15779	14276	14102	14583	-1.58	7	-7.95	-5.18	-15.38	6	-16	-6	-10	-6
100	15247	15528	15531	16894	15390	17851	13578	12976	16362	16788	-4.58	-3.45	-11.4	-0.6	-13.5	3	-17	-7	-6	-4
101	12964	15569	17842	16949	15669	15742	12287	13750	17087	17100	-7.2	-14.93	-11.4	-5.78	-7.28	-3.08	-9	-10	-8	-10
102	14032	17047	17724	16768	14863	13673	13488	14930	17427	18300	-3.6	-13.05	-8.1	-10.8	-7.58	-4.95	-12	-19	-12	-9
103	15897	17483	17443	17301	12977	15145	15038	15364	16650	15190	-3	-5.85	-5.4	-4.65	-9.9	-4.65	-15	-17	-15	-7
104	16759	16085	17562	15385	13976	18807	16089	16181	14048	12936	3	-9.68	-5.4	-5.55	-11.48	-1.8	-14	-6	-15	-10
105	16454	15853	15397	13213	16993	18746	16373	16355	12707	14374	1	-11.93	-14.93	-7.65	-6.23	0	-7	-6	-16	-16
106	16151	13808	13674	14885	17200	18131	16459	14113	13512	17820	-3.75	-10.35	-13.58	-5.93	-9.3	-5.7	-10	-7	-15	-19
107	15155	12136	14614	16259	16755	16502	15006	12217	16288	16944	-7.28	-12.98	-16.35	-8.33	-12.3	-8.4	-14	-12	-16	-18
108	13084	13179	16267	15973	16468	14597	12477	13046	16209	17131	-10.5	-12.83	-19.05	-10.28	-12.08	-8.48	-17	-17	-20	-20
109	13847	15344	16408	16633	14508	13344	13386	15883	16251	16968	-8.03	-12.68	-16.5	-3.3	-12.38	-7.05	-13	-10	-11	-15
110	15972	14958	16981	16757	12632	14833	15686	16194	17142	13863	-4.5	-14.78	-6.9	-2.1	-13.35	-5.33	-12	-11	-7	-21
111	15706	15315	16542	15568	14514	16255	15747	15701	15383	12448	-9.75	-14.18	-7.28	-6.15	-8.55	-6.68	-10	-16	-2	-15
112	15384	15019	14842	13754	17027	16713	16133	14758	13127	14594	-11.1	-12.68	-8.85	-6.38	-4.13	2	-11	-23	-6	-7
113	15088	13966	14597	15241	17307	16972	16115	13113	13815	16269	-12.75	-11.18	-5.85	-4.95	-5.4	-4.13	-9	-21	-11	-6



114	14356	12381	15961	16872	17009	16914	14316	11653	15370	18010	-10.95	-7.05	-3.68	-0.15	-2.03	1	-5	-19	-14	-8
115	13648	13374	18232	17320	17400	15154	12480	13508	16965	19441	1	-8.93	-9.15	-6.3	-5.48	-1.58	-14	-9	-9	-4
116	14322	14704	17841	16319	15869	13507	13931	16704	16663	18560	-1.73	-12.6	-12.45	-12.38	-7.88	-9.3	-9	0	-8	1
117	15689	14019	17115	15809	12873	14409	17029	16834	16525	17367	-3.45	-19.35	-14.59	-15.23	-9.9	-10.43	-8	-7	-7	-3
118	15950	14601	16839	14460	15004	17590	16429	16493	14274	13154	2	-10.65	-16.65	-15.38	-1.8	-8.78	-13	-8	-6	-9
119	16395	15480	15548	13404	16993	17491	15529	16211	13330	14760	0.15	-2.1	-11.18	-8.03	-7.43	-13.35	-17	-8	-5	-5
120	15762	14219	13503	14476	17292	16243	16520	14787	15510	18570	-8.4	-8.7	-14.33	-11.18	-9.08	-11.85	-9	-8	-1	-8
121	14470	12282	15289	16698	17234	15578	14833	12585	17335	19057	-13.43	-6.53	-8.55	-9.15	-9.98	-8.55	-4	-10	-9	-7
122	12596	13474	16270	16511	16972	14789	13106	13481	17108	19068	-15.83	-0.15	-13.13	-8.03	-9.23	-9.28	-2	-12	-7	-7
123	12951	15556	15672	16215	14882	12856	14199	15550	16967	18514	-11.85	-8.55	-21.83	-12.45	-8.7	-8.93	-6	-12	-10	-5
124	14607	15606	15274	15178	13071	14638	15954	16510	16307	17091	-10.58	-13.95	-22.43	-17.18	-5.1	-7.2	-8	-7	-14	-8
125	14369	15340	16722	13852	14719	16204	16413	16217	13669	13395	-12.15	-10.88	-7.65	-15.3	-4.5	-8.03	-13	-6	-18	-6
126	14595	14770	15341	12783	16351	16222	16141	12409	15800	15800	-8.03	-11.55	-9	-11.78	-7.2	-12	-17	-6	-11	-3
127	14997	13712	14118	14849	16790	16111	15931	14412	13794	19775	-1.5	-13.8	-5.63	-5.18	-1.95	-8.7	-10	-8	-13	0
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130	13946	13898	17783	16560	15378	13564	14166	15826	15247	17091	-1.73	-15.68	-5.7	-10.13	-0.68	0.07	-12	-12	-13	-12
131	14678	14705	18019	16766	13774	14827	16246	16438	15264	15873	-6.53	-11.55	-4.8	-4.2	-4.35	-3.83	-15	-5	-12	-7
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263	66592	80118	67796	82532	96620	89703	78211	68605	63577	76147	35	40	34	38	49	43	37	27	28	32
264	116734	80953	59989	80983	98373	97342	87580	74963	63189	64847	60	41	28	39	51	45	38	36	27	27
265	95981	85732	55693	86535	97675	93788	72985	63573	54706	53226	48	44	25	46	47	41	32	27	24	22
266	66575	75213	50671	74981	102867	96868	73616	49563	73676	68028	31	36	25	37	50	45	34	22	35	33
267	48287	56662	43740	61685	86759	93517	74825	66595	68849	72200	20	30	21	27	41	44	35	34	32	31
268	70513	49403	50345	63425	58968	72006	75508	83437	67900	84089	39	28	26	29	23	36	40	45	35	42
269	75698	46616	48284	68860	69255	69391	77798	73974	78451	95711	42	24	25	34	35	35	41	37	39	46
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272	85296	60745	65662	61509	47854	76975	82607	76647	75779	70708	40	29	31	29	18	36	36	36	37	31
273	68762	53550	77633	60414	63074	118259	76360	84396	77117	69834	32	26	40	28	29	55	35	39	38	30
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277	62665	62088	68189	103891	91557	86985	60098	70087	111293	130319	30	31	31	53	45	43	28	33	53	61
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279	56476	71877	52683	92035	77129	82903	80521	92725	78275	107957	28	37	19	44	37	38	37	42	30	49
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296	126542	53690	94955	104370	91791	78621	91134	104223	92290	123106	65	26	47	50	45	40	46	53	44	56
297	114381	68451	89351	81281	77884	81080	97166	87324	111474	127607	56	36	44	35	35	43	54	40	52	57
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302	116988	68525	91696	88704	92284	72582	87275	62637	102862	103238	59	33	47	43	45	33	44	27	44	44
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307	87928	62133	80387	72457	84646	89085	101183	57535	90718	66694	45	32	38	32	43	41	48	23	42	29
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326	83818	80514	72220	91186	82897	55138	83121	74511	85919	67866	44	41	33	44	40	27	41	35	37	27
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358	58116	48849	44927	65813	64335	54958	67437	29037	59789	92107	30	27	26	31	29	22	32	17	27	42
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360	52856	49945	52480	52919	46629	65863	70185	68397	56090	97382	31	24	24	22	21	35	35	33	25	39
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362	55707	41950	51234	67110	38325	47143	65775	49340	52705	51443	27	22	24	33	22	21	30	22	21	19
363	46711	33961	53730	75360	50519	40810	60374	56651	44607	52354	21	15	24	38	25	16	28	26	20	24
364	39992	31531	41972	63525	52576	46680	50726	48049	45649	65613	19	15	20	30	23	19	23	24	23	29
365	39088	21081	44368	61551	44857	41526	56325	48975	39038	68200	20	4	24	25	22	18	28	27	16	28
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	V21	V22	V23	V24	V25	V26	V27	V28	V29	V30
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105	0	0	1	2	0	0	0	0	2	1
106	0	1	2	1	0	0	0	1	1	0
107	1	2	1	0	0	0	1	2	0	0
108	2	1	0	0	0	1	2	1	0	0
109	1	0	0	0	1	2	1	0	0	0
110	0	0	0	0	2	1	0	0	0	1
111	0	0	0	1	1	0	0	0	1	2
112	0	0	1	2	0	0	0	0	2	1
113	0	1	2	1	0	0	0	1	1	0



114	1	2	1	0	0	0	1	2	0	0
115	2	1	0	0	0	1	2	1	0	0
116	1	0	0	0	1	2	1	0	0	0
117	0	0	0	0	2	1	0	0	0	1
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119	0	0	1	2	0	0	0	0	2	1
120	0	1	2	1	0	0	0	1	1	0
121	1	2	1	0	0	0	1	2	0	0
122	2	1	0	0	0	1	2	1	0	0
123	1	0	0	0	1	2	1	0	0	0
124	0	0	0	0	2	1	0	0	0	1
125	0	0	0	1	1	0	0	0	1	2
126	0	0	1	2	0	0	0	0	2	1
127	0	1	2	1	0	0	0	1	1	0
128	1	2	1	0	0	0	1	2	0	0
129	2	1	0	0	0	1	2	1	0	0
130	1	0	0	0	1	2	1	0	0	0
131	0	0	0	0	2	1	0	0	0	1
132	0	0	0	1	1	0	0	0	1	2
133	0	0	1	2	0	0	0	0	2	1
134	0	1	2	1	0	0	0	1	1	0
135	1	2	1	0	0	0	1	2	0	0
136	2	1	0	0	0	1	2	1	0	0
137	1	0	0	0	1	2	1	0	0	0
138	0	0	0	0	2	1	0	0	0	1
139	0	0	0	1	1	0	0	0	1	2
140	0	0	1	2	0	0	0	0	2	1
141	0	1	2	1	0	0	0	1	1	0
142	1	2	1	0	0	0	1	2	0	0
143	2	1	0	0	0	1	2	1	0	0
144	1	0	0	0	1	2	1	0	0	0
145	0	0	0	0	2	1	0	0	0	1
146	0	0	0	1	1	0	0	0	1	2
147	0	0	1	2	0	0	0	0	2	1
148	0	1	2	1	0	0	0	1	1	0
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150	2	1	0	0	0	1	2	1	0	0
151	1	0	0	0	1	2	1	0	0	0
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154	0	0	1	2	0	0	0	0	2	1
155	0	1	2	1	0	0	0	1	1	0
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157	2	1	0	0	0	1	2	1	0	0
158	1	0	0	0	1	2	1	0	0	0
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161	0	0	1	2	0	0	0	0	2	1
162	0	1	2	1	0	0	0	1	1	0
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164	2	1	0	0	0	1	2	1	0	0
165	1	0	0	0	1	2	1	0	0	0
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168	0	0	1	2	0	0	0	0	2	1
169	0	1	2	1	0	0	0	1	1	0
170	1	2	1	0	0	0	1	2	0	0



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173	0	0	0	0	2	1	0	0	0	1
174	0	0	0	1	1	0	0	0	1	2
175	0	0	1	2	0	0	0	0	2	1
176	0	1	2	1	0	0	0	1	1	0
177	1	2	1	0	0	0	1	2	0	0
178	2	1	0	0	0	1	2	1	0	0
179	1	0	0	0	1	2	1	0	0	0
180	0	0	0	0	2	1	0	0	0	1
181	0	0	0	1	1	0	0	0	1	2
182	0	0	1	2	0	0	0	0	2	1
183	0	1	2	1	0	0	0	1	1	0
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185	2	1	0	0	0	1	2	1	0	0
186	1	0	0	0	1	2	1	0	0	0
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189	0	0	1	2	0	0	0	0	2	1
190	0	1	2	1	0	0	0	1	1	0
191	1	2	1	0	0	0	1	2	0	0
192	2	1	0	0	0	1	2	1	0	0
193	1	0	0	0	1	2	1	0	0	0
194	0	0	0	0	2	1	0	0	0	1
195	0	0	0	1	1	0	0	0	1	2
196	0	0	1	2	0	0	0	0	2	1
197	0	1	2	1	0	0	0	1	1	0
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199	2	1	0	0	0	1	2	1	0	0
200	1	0	0	0	1	2	1	0	0	0
201	0	0	0	0	2	1	0	0	0	1
202	0	0	0	1	1	0	0	0	1	2
203	0	0	1	2	0	0	0	0	2	1
204	0	1	2	1	0	0	0	1	1	0
205	1	2	1	0	0	0	1	2	0	0
206	2	1	0	0	0	1	2	1	0	0
207	1	0	0	0	1	2	1	0	0	0
208	0	0	0	0	2	1	0	0	0	1
209	0	0	0	1	1	0	0	0	1	2
210	0	0	1	2	0	0	0	0	2	1
211	0	1	2	1	0	0	0	1	1	0
212	1	2	1	0	0	0	1	2	0	0
213	2	1	0	0	0	1	2	1	0	0
214	1	0	0	0	1	2	1	0	0	0
215	0	0	0	0	2	1	0	0	0	1
216	0	0	0	1	1	0	0	0	1	2
217	0	0	1	2	0	0	0	0	2	1
218	0	1	2	1	0	0	0	1	1	0
219	1	2	1	0	0	0	1	2	0	0
220	2	1	0	0	0	1	2	1	0	0
221	1	0	0	0	1	2	1	0	0	0
222	0	0	0	0	2	1	0	0	0	1
223	0	0	0	1	1	0	0	0	1	2
224	0	0	1	2	0	0	0	0	2	1
225	0	1	2	1	0	0	0	1	1	0
226	1	2	1	0	0	0	1	2	0	0
227	2	1	0	0	0	1	2	1	0	0



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229	0	0	0	0	2	1	0	0	0	1
230	0	0	0	1	1	0	0	0	1	2
231	0	0	1	2	0	0	0	0	2	1
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233	1	2	1	0	0	0	1	2	0	0
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235	1	0	0	0	1	2	1	0	0	0
236	0	0	0	0	2	1	0	0	0	1
237	0	0	0	1	1	0	0	0	1	2
238	0	0	1	2	0	0	0	0	2	1
239	0	1	2	1	0	0	0	1	1	0
240	1	2	1	0	0	0	1	2	0	0
241	2	1	0	0	0	1	2	1	0	0
242	1	0	0	0	1	2	1	0	0	0
243	0	0	0	0	2	1	0	0	0	1
244	0	0	0	1	1	0	0	0	1	2
245	0	0	1	2	0	0	0	0	2	1
246	0	1	2	1	0	0	0	1	1	0
247	1	2	1	0	0	0	1	2	0	0
248	2	1	0	0	0	1	2	1	0	0
249	1	0	0	0	1	2	1	0	0	0
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251	0	0	0	1	1	0	0	0	1	2
252	0	0	1	2	0	0	0	0	2	1
253	0	1	2	1	0	0	0	1	1	0
254	1	2	1	0	0	0	1	2	0	0
255	2	1	0	0	0	1	2	1	0	0
256	1	0	0	0	1	2	1	0	0	0
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258	0	0	0	1	1	0	0	0	1	2
259	0	0	1	2	0	0	0	0	2	1
260	0	1	2	1	0	0	0	1	1	0
261	1	2	1	0	0	0	1	2	0	0
262	2	1	0	0	0	1	2	1	0	0
263	1	0	0	0	1	2	1	0	0	0
264	0	0	0	0	2	1	0	0	0	1
265	0	0	0	1	1	0	0	0	1	2
266	0	0	1	2	0	0	0	0	2	1
267	0	1	2	1	0	0	0	1	1	0
268	1	2	1	0	0	0	1	2	0	0
269	2	1	0	0	0	1	2	1	0	0
270	1	0	0	0	1	2	1	0	0	0
271	0	0	0	0	2	1	0	0	0	1
272	0	0	0	1	1	0	0	0	1	2
273	0	0	1	2	0	0	0	0	2	1
274	0	1	2	1	0	0	0	1	1	0
275	1	2	1	0	0	0	1	2	0	0
276	2	1	0	0	0	1	2	1	0	0
277	1	0	0	0	1	2	1	0	0	0
278	0	0	0	0	2	1	0	0	0	1
279	0	0	0	1	1	0	0	0	1	2
280	0	0	1	2	0	0	0	0	2	1
281	0	1	2	1	0	0	0	1	1	0
282	1	2	1	0	0	0	1	2	0	0
283	2	1	0	0	0	1	2	1	0	0
284	1	0	0	0	1	2	1	0	0	0



285	0	0	0	0	2	1	0	0	0	1
286	0	0	0	1	1	0	0	0	1	2
287	0	0	1	2	0	0	0	0	2	1
288	0	1	2	1	0	0	0	1	1	0
289	1	2	1	0	0	0	1	2	0	0
290	2	1	0	0	0	1	2	1	0	0
291	1	0	0	0	1	2	1	0	0	0
292	0	0	0	0	2	1	0	0	0	1
293	0	0	0	1	1	0	0	0	1	2
294	0	0	1	2	0	0	0	0	2	1
295	0	1	2	1	0	0	0	1	1	0
296	1	2	1	0	0	0	1	2	0	0
297	2	1	0	0	0	1	2	1	0	0
298	1	0	0	0	1	2	1	0	0	0
299	0	0	0	0	2	1	0	0	0	1
300	0	0	0	1	1	0	0	0	1	2
301	0	0	1	2	0	0	0	0	2	1
302	0	1	2	1	0	0	0	1	1	0
303	1	2	1	0	0	0	1	2	0	0
304	2	1	0	0	0	1	2	1	0	0
305	1	0	0	0	1	2	1	0	0	0
306	0	0	0	0	2	1	0	0	0	1
307	0	0	0	1	1	0	0	0	1	2
308	0	0	1	2	0	0	0	0	2	1
309	0	1	2	1	0	0	0	1	1	0
310	1	2	1	0	0	0	1	2	0	0
311	2	1	0	0	0	1	2	1	0	0
312	1	0	0	0	1	2	1	0	0	0
313	0	0	0	0	2	1	0	0	0	1
314	0	0	0	1	1	0	0	0	1	2
315	0	0	1	2	0	0	0	0	2	1
316	0	1	2	1	0	0	0	1	1	0
317	1	2	1	0	0	0	1	2	0	0
318	2	1	0	0	0	1	2	1	0	0
319	1	0	0	0	1	2	1	0	0	0
320	0	0	0	0	2	1	0	0	0	1
321	0	0	0	1	1	0	0	0	1	2
322	0	0	1	2	0	0	0	0	2	1
323	0	1	2	1	0	0	0	1	1	0
324	1	2	1	0	0	0	1	2	0	0
325	2	1	0	0	0	1	2	1	0	0
326	1	0	0	0	1	2	1	0	0	0
327	0	0	0	0	2	1	0	0	0	1
328	0	0	0	1	1	0	0	0	1	2
329	0	0	1	2	0	0	0	0	2	1
330	0	1	2	1	0	0	0	1	1	0
331	1	2	1	0	0	0	1	2	0	0
332	2	1	0	0	0	1	2	1	0	0
333	1	0	0	0	1	2	1	0	0	0
334	0	0	0	0	2	1	0	0	0	1
335	0	0	0	2	1	0	0	0	1	2
336	0	0	1	1	0	0	0	1	2	1
337	0	1	2	0	0	0	0	2	1	0
338	1	2	1	0	0	0	1	1	0	0
339	2	1	0	0	0	1	2	0	0	0
340	1	0	0	0	1	2	1	0	0	0
341	0	0	0	1	2	1	0	0	0	1



342	0	0	0	2	1	0	0	0	1	2
343	0	0	1	1	0	0	0	1	2	1
344	0	1	2	0	0	0	0	2	1	0
345	1	2	1	0	0	0	1	1	0	0
346	2	1	0	0	0	1	2	0	0	0
347	1	0	0	0	1	2	1	0	0	0
348	0	0	0	1	2	1	0	0	0	1
349	0	0	0	2	1	0	0	0	1	2
350	0	0	1	1	0	0	0	1	2	1
351	0	1	2	0	0	0	0	2	1	0
352	1	2	1	0	0	0	1	1	0	0
353	2	1	0	0	0	1	2	0	0	0
354	1	0	0	0	1	2	1	0	0	0
355	0	0	0	1	2	1	0	0	0	1
356	0	0	0	2	1	0	0	0	1	2
357	0	0	1	1	0	0	0	1	2	1
358	0	1	2	0	0	0	0	2	1	0
359	1	2	1	0	0	0	1	1	0	0
360	2	1	0	0	0	1	2	0	0	0
361	1	0	0	0	1	2	1	0	0	0
362	0	0	0	1	2	1	0	0	0	1
363	0	0	0	2	1	0	0	0	1	2
364	0	0	1	1	0	0	0	1	2	1
365	0	1	2	0	0	0	0	2	1	0

# **Attachment Staff 2-2(c**

**--Models-->**



# **Attachment Staff 2-2(c**

## **1-WeekendTest**

ENG SCC Regressions

	SCC_0809	SCC_0910	SCC_1011	SCC_1112	SCC_1213	SCC_1314	HDD_0809	HDD_0910	HDD_1011	HDD_1112	HDD_1213	HDD_1314
30-Mar							30	23	19	23	24	23
31-Mar							25	22	18	28	27	16
1-Apr	41030	48562	33011	59233	44124	52965	14	24	14	28	22	25
2-Apr	60697	31645	24059	47533	50796	71526	29	13	9	22	22	32
3-Apr	50404	35559	18723	50393	42031	65141	22	16	-1	23	16	28
4-Apr	54582	44525	21525	55743	40233	48193	26	23	3	25	18	19
5-Apr	46889	41020	22995	54891	51394	45724	22	20	3	25	26	22
6-Apr	58887	50351	27118	55796	45543	57993	28	23	13	26	22	30
7-Apr	55063	54736	20157	49952	39388	44348	27	26	-5	23	20	17
8-Apr	48584	56846	26853	44887	42687	34631	24	26	16	22	20	12
9-Apr	37452	41228	37455	32627	43970	31991	13	18	21	13	18	11
10-Apr	33858	30718	31621	28026	39976	34371	12	14	15	10	17	14
11-Apr	41734	47080	29260	23171	37344	49058	20	26	11	-1	17	24
12-Apr	30457	58941	37143	28454	43924	61687	13	29	18	12	22	29
13-Apr	48693	47337	36115	45803	32857	40477	24	21	18	22	14	19
14-Apr	49446	38045	33056	38715	22857	46119	23	19	13	17	5	22
15-Apr	42339	40057	36627	44648	19072	40127	19	20	19	25	-5	17
16-Apr	34509	37517	49929	44988	18326	29310	13	19	27	20	-12	7
17-Apr	31062	25356	45337	36124	22047	32758	11	7	26	17	2	14
18-Apr	23277	27404	41094	36117	27239	28310	2	14	21	15	14	8
19-Apr	23547	35288	35721	43691	23059	21006	10	20	14	21	5	2
20-Apr	26743	41430	31340	47434	18064	34805	13	19	11	22	-1	20
21-Apr	26612	36877	26118	49779	16632	43007	9	15	6	23	1	22
22-Apr	22123	31840	25940	37367	31771	45558	1	15	8	19	20	23
23-Apr	20056	35393	28871	42510	31742	52390	-6	16	12	22	14	22
24-Apr	25210	21855	22490	23811	35414	25779	7	4	7	6	16	3
25-Apr	24225	15353	22404	30777	34490	33120	10	-12.68	10	14	17	14
26-Apr	24493	17306	25546	30447	28414	32338	14	-1.65	11	14	12	15
27-Apr	32030	20223	43559	20988	41220	26102	18	-0.6	25	-6	23	11
28-Apr	39692	21002	49616	20644	34688	25332	19	-1.88	23	2	18	7
29-Apr	45192	25661	38044	21097	37996	24771	22	12	15	6	19	4
30-Apr	45491	21544	22920	23742	29601	26505	24	4	4	12	12	8
1-May	35988	18483	17179	26807	40311	25194	17	2	-2	13	20	6
2-May	36982	19959	16570	23195	37112	26918	19	9	-13	4	17	10
3-May	39121	22765	19263	22076	34325	23888	21	9	-4	2	14	11
4-May	37164	22182	21607	29123	29445	24422	18	4	2	15	13	14
5-May	26289	30674	20748	34460	21057	26223	8	17	-3	17	8	13
6-May	22840	24133	21690	22051	24493	24355	3	8	3	5	11	6
7-May	20257	23780	21695	20326	24009	18566	0.37	9	8	8	6	-3
8-May	21202	17369	28072	22871	29745	18524	3	-1.73	18	10	11	1
9-May	25621	16901	35784	23227	24281	18269	14	2	20	4	5	5
10-May	24347	22787	38530	26389	28403	15031	13	11	19	11	12	-4
11-May	25133	24050	30752	26055	26820	14397	12	10	14	9	11	2
12-May	30101	24781	32290	23620	18279	21125	13	10	17	9	-1	11
13-May	25356	22674	23476	19905	17897	28773	7	5	7	8	-3	17
14-May	23605	22719	21096	19863	21830	30030	6	6	5	9	4	16
15-May	24818	17671	18930	25527	21220	23737	8	-0.23	4	13	1	8
16-May	22918	16121	21672	33026	20716	19660	10	4	5	17	4	-1
17-May	18000	23088	21255	33181	24128	19270	2	13	3	15	8	8



18-May	22172	28600	23895	29473	19707	15903	10	15	9	13	3	5
19-May	29552	21448	26558	24245	16442	17445	14	3	10	7	-3	5
20-May	22707	18644	19760	19822	17652	17899	7	-5.63	-6	6	-3	-3
21-May	23444	17784	19268	18238	19898	20271	10	-12.3	2	7	2	9
22-May	26141	15377	15879	25364	20361	21548	12	-6.98	-1	14	2	10
23-May	21218	16073	17872	25416	20082	18624	6	8	-2	5	-4	-2
24-May	19185	14915	17791	19743	20082	19224	5	-1.28	-10	-3	-2	10
25-May	16759	18652	18231	19673	17126	28747	-0.15	5	-15	-2	-4	21
26-May	17160	20424	18498	18692	14950	25929	-7.88	10	-9	-9	-9	15
27-May	20589	26731	19565	15723	14522	20581	1	18	0	-9	-4	6
28-May	23130	28549	17590	14816	16520	20162	9	17	0	-1	-2	2
29-May	19565	19719	14372	13374	19846	19931	-1.05	5	-6	-13	2	1
30-May	17163	17288	14291	15509	19309	17470	-0.38	2	-4	-11	-5	-13
31-May	15793	22105	16087	16464	19415	14186	-3	10	-4	-8	-4	-18
1-Jun	17481	20314	18850	17998	17371	12445	-0.98	2	-5	-9	4	-17
2-Jun	18682	19733	18526	20396	18270	14173	-0.98	-1.05	-7	6	7	-12
3-Jun	18290	19909	18325	18351	20095	18759	-5.1	1	-7	6	10	-1
4-Jun	19633	18752	15221	16973	26300	19473	7	1	-9	8	14	3
5-Jun	20266	16806	13942	16632	24877	18373	7	6	-11	2	11	-1
6-Jun	19092	14740	16911	17737	21849	18018	7	-1.73	3	-5	7	2
7-Jun	14174	16198	19792	17446	21027	18935	-14.25	-0.6	4	-10	6	11
8-Jun	15038	17241	20500	16561	17368	14546	-18	-0.83	5	-17	-1	-2
9-Jun	16879	19873	19746	17591	15569	15485	-15.38	11	6	-8	-3	-4
10-Jun	17645	19228	21507	15371	16373	18160	-18.38	8	9	-2	-3	4
11-Jun	18294	18761	17218	16788	19381	18746	-8.48	8	2	12	-3	7
12-Jun	18681	16112	16300	19469	18869	19699	-2.1	-2.78	4	11	-3	2
13-Jun	15943	14597	17559	18926	19939	19502	-8.18	-2.1	4	6	0	7
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15-Jun	17369	20068	19520	17470	17120	13558	6	8	-1	-2	-1	-2
16-Jun	18397	22472	18590	16513	16228	14854	2	6	-1	-11	7	-5
17-Jun	19096	20704	18107	15551	17062	16264	-0.08	1	0	-2	5	-3
18-Jun	18783	19394	15743	14086	20227	19045	1	2	-11	-5	5	3
19-Jun	17828	15609	13828	15743	18618	19028	-2.33	-2.03	-11	-2	-6	0
20-Jun	16648	14321	15074	18327	16817	18035	-1.28	-2.48	-14	-5	-21	-5
21-Jun	14394	16036	17833	17437	16465	14615	-6.53	0.07	-9	-8	-19	-8
22-Jun	15745	18188	17434	17944	14674	12429	-3.98	1	-8	0	-15	-11
23-Jun	18402	18544	17453	19190	13592	13471	-0.75	-0.15	-10	6	-6	-16
24-Jun	18886	17552	17056	19334	14346	15873	-1.43	-1.13	-12	10	-10	-14
25-Jun	18318	16519	14852	15380	17634	15983	-5.7	-7.65	-9	3	2	-14
26-Jun	18239	15839	13865	15899	18952	16542	-3	-5.85	-7	-6	1	-3
27-Jun	16157	14119	14423	16448	18500	16929	-5.25	-3.83	-5	-9	-3	2
28-Jun	14864	15500	15985	16746	16733	13766	4	0.07	-14	-9	-7	-7
29-Jun	15492	18567	17367	17885	14895	11786	-5.7	-1.58	-7	-7	-11	-11
30-Jun	16308	19386	18387	17537	13111	12719	-9.3	3	0	-5	-14	-13
1-Jul	16316	19211	17902	14511	14049	14713	-8.33	6	1	-7	-15	-9
2-Jul	16424	16949	14488	12472	15642	15005	-3.45	6	-4	-7	-9	-1
3-Jul	14415	14317	12326	12218	14268	12416	-6.6	-3.83	-14	-7	-10	-15
4-Jul	12942	13690	11727	12741	13083	10423	-2.25	-2.48	-15	-11	-13	-20
5-Jul	13032	15350	13027	15895	14665	10654	-3.53	-3.53	-22	-12	-10	-20
6-Jul	14266	16632	15035	16309	13729	10415	-9.83	-3.9	-23	-11	-14	-17
7-Jul	16010	17449	15762	16689	12998	11923	-13.43	4	-18	-8	-9	-17
8-Jul	15374	18408	15779	14276	14102	14583	-15.38	6	-16	-6	-10	-6
9-Jul	15390	17851	13578	12976	16362	16788	-13.5	3	-17	-7	-6	-4
10-Jul	15669	15742	12287	13750	17087	17100	-7.28	-3.08	-9	-10	-8	-10
11-Jul	14863	13673	13488	14930	17427	18300	-7.58	-4.95	-12	-19	-12	-9
12-Jul	12977	15145	15038	15364	16650	15190	-9.9	-4.65	-15	-17	-15	-7
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15-Jul	17200	18131	16459	14113	13512	17820	-9.3	-5.7	-10	-7	-15	-19
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21-Jul	17027	16713	16133	14758	13127	14594	-4.13	2	-11	-23	-6	-7
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25-Jul	15869	13507	13931	16704	16663	18560	-7.88	-9.3	-9	0	-8	1
26-Jul	12873	14409	17029	16834	16525	17367	-9.9	-10.43	-8	-7	-7	-3
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10-Aug	14980	15906	16195	17146	14353	13475	-1.31	-14.03	-14	-3	-8	-5
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13-Aug	17758	17655	15052	12568	16626	19205	-4.58	-0.75	-2	-9	-10	-3
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6-Oct	35358	24509	26872	32539	18123	32388	18	8	13	17	7	11
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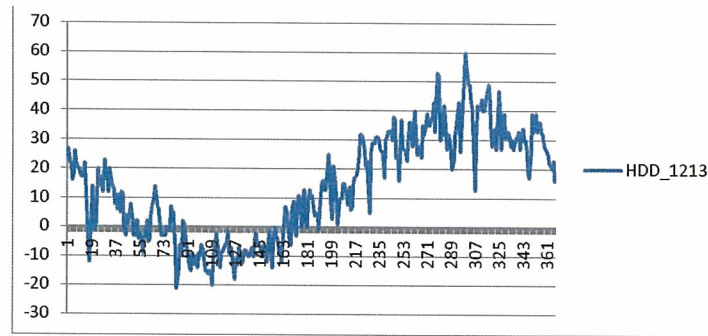
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19-Nov	83054	36788	60505	41501	65263	70527	41	12	31	16	30	31
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21-Nov	82234	38512	59858	59369	54804	62008	41	20	32	31	26	25
22-Nov	88374	45374	51163	58618	47672	54928	44	23	23	27	26	24
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24-Nov	63456	41701	62051	55234	58338	99498	26	18	31	30	30	44
25-Nov	53097	36666	57292	44262	67845	84069	23	19	30	21	31	35
26-Nov	59229	33728	59939	40596	71016	66541	31	19	31	19	33	26
27-Nov	56426	45514	64664	44541	71354	53770	31	22	34	21	33	24
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29-Nov	65168	43537	65199	30932	67955	90509	34	21	32	8	30	44
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10-Dec	49590	76801	86039	68586	51751	88190	22	35	41	36	23	40
11-Dec	67057	89134	66655	71372	65858	94400	34	43	33	34	30	42
12-Dec	62716	83211	45916	70526	74215	104860	35	43	15	32	36	48
13-Dec	83082	70254	54447	62938	73824	106877	45	32	27	27	36	51
14-Dec	62995	60931	91344	62952	63037	108363	27	27	46	28	28	50
15-Dec	41212	64052	97934	48109	68012	93327	13	29	47	16	35	41
16-Dec	75784	89777	88834	54401	80947	106453	37	43	44	26	40	51
17-Dec	84068	116662	85088	75234	72583	110940	40	56	43	40	31	49
18-Dec	79407	102298	74448	92537	58743	85950	37	48	38	47	25	37
19-Dec	96620	89703	78211	68605	63577	76147	49	43	37	27	28	32
20-Dec	98373	97342	87580	74963	63189	64847	51	45	38	36	27	27
21-Dec	97675	93788	72985	63573	54706	53226	47	41	32	27	24	22
22-Dec	102867	96868	73616	49563	73676	68028	50	45	34	22	35	33
23-Dec	86759	93517	74825	66595	68849	72200	41	44	35	34	32	31
24-Dec	58968	72006	75508	83437	67900	84089	23	36	40	45	35	42
25-Dec	69255	69391	77798	73974	78451	95711	35	35	41	37	39	46
26-Dec	69826	62655	84826	75699	76714	99665	34	28	40	36	35	46
27-Dec	56153	60157	104264	55628	77212	87946	25	28	47	19	35	37
28-Dec	47854	76975	82607	76647	75779	70708	18	36	36	36	37	31
29-Dec	63074	118259	76360	84396	77117	69834	29	55	35	39	38	30
30-Dec	78816	95542	70392	71755	91333	95754	38	45	36	34	43	45
31-Dec	109038	81947	56352	62993	75473	102591	55	41	28	32	33	46



1-Jan	108979	71163	44424	48296	90357	103409	54	36	21	21	45	47
2-Jan	91557	86985	60098	70087	111293	130319	45	43	28	33	53	61
3-Jan	86528	85991	82171	106079	109050	134271	42	38	39	52	52	64
4-Jan	77129	82903	80521	92725	78275	107957	37	38	37	42	30	49
5-Jan	76662	81846	83366	81835	76288	78232	35	38	39	37	39	32
6-Jan	73631	82969	89800	70300	70757	83644	36	38	45	33	32	35
7-Jan	77345	79091	80448	56777	86569	129022	38	37	40	24	42	57
8-Jan	81880	89807	75300	73979	79977	113254	40	45	37	35	36	48
9-Jan	94071	100356	83765	76938	73397	111334	46	51	39	33	27	49
10-Jan	88424	99420	88816	70492	71782	87295	46	49	42	32	32	35
11-Jan	90626	84037	84538	70478	66376	58538	47	37	40	32	30	20
12-Jan	94063	98519	85464	73725	57774	67146	49	47	39	35	27	28
13-Jan	86233	97194	91184	74339	51598	58351	40	46	46	34	20	20
14-Jan	106045	76903	99243	97292	54770	62230	54	35	52	51	23	26
15-Jan	119821	63292	84147	120506	69020	66292	63	28	41	57	32	30
16-Jan	116760	60243	90086	87634	76208	69416	59	30	46	37	35	30
17-Jan	102829	67121	107391	63773	83425	67921	51	32	55	26	39	31
18-Jan	94422	72165	85664	92545	94559	73229	48	34	36	44	43	34
19-Jan	85107	72688	75271	87609	64715	78168	43	34	36	42	26	35
20-Jan	91466	75426	82537	91421	77546	92240	46	36	42	45	34	43
21-Jan	91791	78621	91134	104223	92290	123106	45	40	46	53	44	56
22-Jan	77884	81080	97166	87324	111474	127607	35	43	54	40	52	57
23-Jan	66842	79165	115178	72749	130748	123375	30	43	61	32	60	54
24-Jan	93202	67312	122305	56267	129791	116379	50	31	61	24	55	51
25-Jan	100585	51558	112149	68824	109806	93817	52	19	56	31	49	41
26-Jan	101487	65638	90057	63724	108840	103491	51	30	40	30	49	46
27-Jan	92284	72582	87275	62637	102862	103238	45	33	44	27	44	44
28-Jan	84672	94342	78747	58227	94450	112377	38	44	40	27	41	50
29-Jan	82351	119295	77104	68293	78597	109284	42	56	42	31	32	48
30-Jan	81247	106383	90123	78605	52123	98229	41	52	46	36	13	42
31-Jan	88102	92886	103540	70662	73758	80654	46	43	52	33	32	33
1-Feb	84646	89085	101183	57535	90718	66694	43	41	48	23	42	29
2-Feb	70785	83445	97256	74272	85621	66674	31	40	46	36	41	28
3-Feb	84847	82941	99280	71215	87783	91094	42	39	53	34	41	41
4-Feb	100620	90884	89618	75921	98711	81261	51	42	44	38	44	35
5-Feb	109707	85842	76402	75589	88894	94411	54	41	33	36	40	44
6-Feb	94615	94215	69922	61025	89436	102688	50	48	33	25	40	51
7-Feb	64079	90046	67842	78137	93552	95519	25	42	30	36	43	44
8-Feb	69670	89507	92549	74992	103340	86620	31	41	45	34	46	41
9-Feb	78866	71842	90698	70194	106219	85143	39	34	42	33	49	41
10-Feb	71918	76024	99535	56088	90825	106309	34	34	50	25	44	53
11-Feb	50619	75223	96011	75869	81946	113238	23	36	49	39	34	52
12-Feb	60964	75885	84949	98380	70161	102845	26	37	40	48	28	46
13-Feb	80935	71602	80670	79666	70196	88099	40	36	34	35	32	35
14-Feb	70703	68509	74025	70926	71891	83273	34	31	31	30	34	38
15-Feb	71690	69975	100534	68202	59610	83714	36	33	48	32	27	38
16-Feb	73771	75124	76309	58227	73151	95303	37	36	33	25	36	44
17-Feb	77560	69619	55519	57111	110562	109752	40	32	24	26	47	50
18-Feb	68503	63415	48719	59621	94552	102455	32	28	19	29	40	45
19-Feb	69474	63805	91812	67566	67925	83754	35	30	46	33	27	33
20-Feb	82897	55138	83121	74511	85919	67866	40	27	41	35	37	27
21-Feb	71646	68003	100089	63034	90719	71585	36	33	50	29	39	31
22-Feb	70720	56000	90479	50881	69002	61172	32	27	42	20	31	27
23-Feb	87112	64341	83820	57280	67447	65285	42	30	40	26	31	27
24-Feb	85560	62626	67154	62515	72208	89974						
25-Feb	77124	55610	76935	70881	70814	101417						
26-Feb	67052	57857	72398	76428	68236	106902						

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			27-Feb	46861	58494	82711	63112	72790	107387
			28-Feb	70771	61113	76004	67204	59880	109852
			1-Mar	83883	60382	77827	86100	65027	82798
			2-Mar	97555	54205	90261	75052	62113	86817
			3-Mar	98005	64985	101675	63359	67762	112970
			4-Mar	91641	62229	75549	69670	76726	94461
			5-Mar	69304	59829	49778	84624	63249	106069
			6-Mar	55382	48498	50357	76240	74565	102229
			7-Mar	38621	44894	82353	45561	77924	80301
			8-Mar	46840	45605	71327	34078	70100	62487
			9-Mar	71913	59244	71892	55923	55996	73782
			10-Mar	59937	54319	64144	62370	57232	67379
			11-Mar	61434	55287	61434	47224	51049	54405
			12-Mar	76794	56530	48815	32107	48186	72467
			13-Mar	70586	58144	58066	28918	57226	109392
			14-Mar	53818	61233	71053	44918	85550	76776
			15-Mar	49231	61916	60321	52596	71943	59536
			16-Mar	59440	47899	65855	51044	70038	91004
			17-Mar	53099	37641	39222	44077	82097	95534
			18-Mar	38637	36218	36096	26413	73285	79766
			19-Mar	53303	30589	55060	26881	79384	69021
			20-Mar	61064	26254	55788	21889	77717	63804
			21-Mar	54360	40578	67540	20677	70687	72704
			22-Mar	65424	48187	66520	19371	67378	62484
			23-Mar	82938	52269	66247	21287	64282	83824
			24-Mar	64335	54958	67437	29037	59789	92107
			25-Mar	52939	41845	66756	41388	60451	80093
			26-Mar	46629	65863	70185	68397	56090	97382
			27-Mar	37185	58905	70744	60098	51345	69755
			28-Mar	38325	47143	65775	49340	52705	51443
			29-Mar	50519	40810	60374	56651	44607	52354
			30-Mar	52576	46680	50726	48049	45649	65613
Start	Length	Stop	31-Mar	44857	41526	56325	48975	39038	68200



37	27	26	8	25	49
27	25	34	25	39	31
23	27	28	26	33	27
32	21	31	24	35	44
26	13	12	22	39	44
13	15	14	5	33	37
26	12	29	9	36	29
33	8	28	0	36	26
29	22	32	-2	33	31
33	23	30	-7	32	26
40	23	32	4	28	40
29	22	32	17	27	42
25	17	34	24	26	34
21	35	35	33	25	39
19	32	33	27	22	28
22	21	30	22	21	19
25	16	28	26	20	24
23	19	23	24	23	29
22	18	28	27	16	28

			E	F	G	H	I	J	K	L	M	N	O	P
11	30	40 Apr	1144377	1080699	944647	1169388	1026899	1205442	483	446.19	387	499	414	501
41	31	71 May	754320	656446	670266	708254	699983	656302	235.91	183.85	67	165	110	168
72	30	101 Jun	519446	532416	519156	521692	541953	486882	-104.59	31.35	-123	-45	-48	-111
102	31	132 Jul	481704	500992	458081	451948	471624	478844	-259.07	-119.11	-362	-332	-316	-332
133	31	163 Aug	499689	473362	488461	486262	480712	536775	-100.69	-226.37	-234	-196	-274	-184
164	30	193 Sep	549871	556512	509556	507810	547026	600419.79	49.27	118.36	-39	-15	70	76
194	31	224 Oct	1029311	1051564	971762	924966	853016	1002883	465	503	445	417	331	380
225	30	254 Nov	1606324	1284691	1517597	1339353	1690821	1819670	751	604	721	584	793	804
255	31	285 Dec	2280339	2384098	2355008	1980540	2094236	2563407	1079	1128	1127	922	972	1155
286	31	316 Jan	2804025	2536981	2719012	2398365	2628475	2963825	1394	1206	1342	1109	1168	1296
317	28	344 Feb	2113715	2026170	2325544	1916382	2292108	2520286	1017	962	1098	883	1022	1137
345	31	375 Mar	1880574	1564665	1986325	1492314	1979190	2436957	911	700	914	644	888	1080
Total			15663695	14648596	15465415	13897274	15306043	17271693	5920.83	5537.27	5343	4635	5130	5970
Datacheck			0	0	0	0	0	0	0	0	0	0	0	0

StdDev



	18636.86		17900.80		17982.95		18643.52		18698.22		19434.24	
intercept	18636.86		17900.80		17982.95		18643.52		18698.22		19434.24	
var.HDD	356.33		292.10		211.77		348.91		312.74		374.56	
var.Weekend	0		0.00		0		0		0		0	
U1.var.HDD	1515.6		1748.60		1701.18		1576.55		1817.37		1775.33	
BPT	8.432		9.343		7.448		8.38		9.39		9.56	
	Predicted	Residuals	Predicted	Residuals	Predicted	Residuals	Predicted	Residuals	Predicted	Residuals	Predicted	Residuals
	2008-09	2008-09	2009-10	2009-10	2010-11	2010-11	2011-12	2011-12	2012-13	2012-13	2013-14	2013-14
32,064	8,966	50,540	-1,978	32,094	917	59,345	-112	48,496	-4,372	56,209	-3,244	
60,143	554	28,093	3,552	22,529	1,530	47,792	-259	48,496	2,300	71,259	267	
47,040	3,364	34,215	1,344	17,771	952	49,718	675	35,715	6,316	62,659	2,482	
54,528	54	48,500	-3,975	18,618	2,907	53,569	2,174	39,975	258	43,310	4,883	
47,040	-151	42,378	-1,358	18,618	4,377	53,569	1,322	57,016	-5,622	49,760	-4,036	
58,271	616	48,500	1,851	30,181	-3,063	55,494	302	48,496	-2,953	66,959	-8,966	
56,399	-1,336	54,622	114	16,924	3,233	49,718	234	44,235	-4,847	39,010	5,338	
50,784	-2,200	54,622	2,224	35,920	-9,067	47,792	-2,905	44,235	-1,548	28,261	6,370	
30,192	7,260	38,296	2,932	45,485	-8,030	30,463	2,164	39,975	3,995	26,111	5,880	
28,320	5,538	30,133	585	34,007	-2,386	24,687	3,339	37,845	2,131	32,561	1,810	
43,296	-1,562	54,622	-7,542	26,355	2,905	18,295	4,876	37,845	-501	54,059	-5,001	
30,192	265	60,744	-1,803	39,746	-2,603	28,538	-84	48,496	-4,572	64,809	-3,122	
50,784	-2,091	44,418	2,919	39,746	-3,631	47,792	-1,989	31,455	1,402	43,310	-2,833	
48,912	534	40,337	-2,292	30,181	2,875	38,165	550	20,262	2,595	49,760	-3,641	
41,424	915	42,378	-2,321	41,659	-5,032	53,569	-8,921	17,135	1,937	39,010	1,117	
30,192	4,317	40,337	-2,820	56,962	-7,033	43,941	1,047	14,945	3,381	22,056	7,254	
26,449	4,613	19,946	5,411	55,049	-9,712	38,165	-2,041	19,324	2,723	32,561	197	
19,350	3,927	30,133	-2,729	45,485	-4,391	34,314	1,803	31,455	-4,216	22,431	5,879	
24,577	-1,030	42,378	-7,090	32,094	3,627	45,867	-2,176	20,262	2,797	20,183	823	
30,192	-3,449	40,337	1,093	26,355	4,985	47,792	-358	18,385	-321	45,460	-10,655	
22,705	3,907	32,174	4,703	19,254	6,864	49,718	61	19,011	-2,379	49,760	-6,753	
18,993	3,130	32,174	-334	20,616	5,324	42,016	-4,649	44,235	-12,464	51,910	-6,352	
16,499	3,557	34,215	1,178	28,268	603	47,792	-5,282	31,455	287	49,760	2,630	
21,131	4,079	19,069	2,786	19,465	3,025	20,737	3,074	35,715	-301	20,558	5,221	
24,577	-352	14,197	1,156	24,442	-2,038	32,388	-1,611	37,845	-3,355	32,561	559	
32,064	-7,571	17,419	-113	26,355	-809	32,388	-1,941	27,194	1,220	34,710	-2,372	
39,552	-7,522	17,726	2,497	53,136	-9,577	16,550	4,438	50,626	-9,406	26,111	-9	
41,424	-1,732	17,352	3,650	49,310	306	19,341	1,303	39,975	-5,287	22,056	3,276	
47,040	-1,848	26,052	-391	34,007	4,037	20,737	360	42,105	-4,109	20,932	3,839	
50,784	-5,293	19,069	2,475	18,830	4,090	28,538	-4,796	27,194	2,407	22,431	4,074	
37,680	-1,692	18,485	-2	17,559	-380	30,463	-3,656	44,235	-3,924	21,682	3,512	
41,424	-4,442	20,530	-571	15,230	1,340	20,039	3,156	37,845	-733	23,961	2,957	
45,168	-6,047	20,530	2,235	17,136	2,127	19,341	2,735	31,455	2,870	26,111	-2,223	
39,552	-2,388	19,069	3,113	18,406	3,201	34,314	-5,191	29,325	120	32,561	-8,139	
21,488	4,802	36,256	-5,582	17,348	3,400	38,165	-3,705	21,200	-143	30,411	-4,188	
19,706	3,134	20,238	3,895	18,618	3,072	20,388	1,663	25,064	-571	21,682	2,673	
18,769	1,488	20,530	3,250	20,616	1,079	21,435	-1,109	20,575	3,434	18,311	255	
19,706	1,496	17,395	-26	39,746	-11,674	24,687	-1,816	25,064	4,681	19,809	-1,285	
32,064	-6,443	18,485	-1,584	43,572	-7,788	20,039	3,188	20,262	4,019	21,307	-3,038	
30,192	-5,845	24,011	-1,224	41,659	-3,129	26,612	-223	27,194	1,209	17,936	-2,905	
28,320	-3,187	21,971	2,079	32,094	-1,342	22,761	3,294	25,064	1,756	20,183	-5,786	
30,192	-91	21,971	2,810	37,833	-5,543	22,761	859	18,385	-106	26,111	-4,986	
21,131	4,225	19,361	3,313	19,465	4,011	21,435	-1,530	17,760	137	39,010	-10,237	
20,775	2,830	19,653	3,066	19,042	2,054	22,761	-2,898	19,949	1,881	36,860	-6,830	
21,488	3,331	17,834	-163	18,830	100	30,463	-4,936	19,011	2,209	22,431	1,306	
24,577	-1,659	19,069	-2,948	19,042	2,630	38,165	-5,139	19,949	767	19,060	600	
19,350	-1,350	28,093	-5,005	18,618	2,637	34,314	-1,133	21,200	2,928	22,431	-3,161	

24,577	-2,405	32,174	-3,574	22,529	1,366	30,463	-990	19,636	71	21,307	-5,404
32,064	-2,512	18,777	2,671	24,442	2,116	21,086	3,159	17,760	-1,318	21,307	-3,862
21,131	1,576	16,256	2,388	16,712	3,048	20,737	-915	17,760	-108	18,311	-412
24,577	-1,133	14,308	3,476	18,406	862	21,086	-2,848	19,324	574	22,805	-2,534
28,320	-2,179	15,862	-485	17,771	-1,892	32,388	-7,024	19,324	1,037	23,961	-2,413
20,775	443	20,238	-4,165	17,559	313	20,388	5,028	17,447	2,635	18,685	-61
20,419	-1,234	17,527	-2,612	15,865	1,926	17,597	2,146	18,073	2,009	23,961	-4,737
18,583	-1,824	19,361	-709	14,806	3,425	17,946	1,727	17,447	-321	47,610	-18,863
15,829	1,331	21,971	-1,547	16,077	2,421	15,503	3,189	15,884	-934	34,710	-8,781
18,993	1,596	38,296	-11,565	17,983	1,582	15,503	220	17,447	-2,925	21,682	-1,101
22,705	425	36,256	-7,707	17,983	-393	18,295	-3,479	18,073	-1,553	20,183	-21
18,263	1,302	19,361	358	16,712	-2,340	14,108	-734	19,324	522	19,809	122
18,501	-1,338	18,485	-1,197	17,136	-2,845	14,806	703	17,135	2,174	14,565	2,905
17,568	-1,775	21,971	134	17,136	-1,049	15,852	612	17,447	1,968	12,692	1,494
18,288	-807	18,485	1,829	16,924	1,926	15,503	2,495	19,949	-2,578	13,067	-622
18,288	394	17,594	2,139	16,501	2,025	20,737	-341	20,887	-2,617	14,940	-767
16,820	1,470	18,193	1,716	16,501	1,824	20,737	-2,386	22,934	-2,839	19,060	-301
21,131	-1,498	18,193	559	16,077	-856	21,435	-4,462	31,455	-5,155	20,558	-1,085
21,131	-865	19,653	-2,847	15,653	-1,711	19,341	-2,709	25,064	-187	19,060	-687
21,131	-2,039	17,395	-2,655	18,618	-1,707	16,899	838	20,887	962	20,183	-2,165
13,559	615	17,726	-1,528	18,830	962	15,154	2,292	20,575	452	26,111	-7,176
12,223	2,815	17,658	-417	19,042	1,458	12,712	3,849	18,385	-1,017	18,685	-4,139
13,157	3,722	24,011	-4,138	19,254	492	15,852	1,739	17,760	-2,191	17,936	-2,451
12,088	5,557	20,238	-1,010	22,529	-1,022	17,946	-2,575	17,760	-1,387	20,932	-2,772
15,615	2,679	20,238	-1,477	18,406	-1,188	28,538	-11,750	17,760	1,621	22,056	-3,310
17,889	792	17,089	-977	18,830	-2,530	26,612	-7,143	17,760	1,109	20,183	-484
15,722	221	17,287	-2,690	18,830	-1,271	20,737	-1,811	18,698	1,241	22,056	-2,554
18,127	-3,705	19,946	-2,612	17,559	1,683	21,086	-1,123	18,385	1,306	18,311	-2,640
20,775	-3,406	20,238	-170	17,771	1,749	17,946	-476	18,385	-1,265	18,685	-5,127
19,350	-953	19,653	2,819	17,771	819	14,806	1,707	20,887	-4,659	17,561	-2,707
18,608	488	18,193	2,511	17,983	124	17,946	-2,395	20,262	-3,200	18,311	-2,047
18,993	-210	18,485	909	15,653	90	16,899	-2,813	20,262	-35	20,558	-1,513
17,807	21	17,308	-1,699	15,653	-1,825	17,946	-2,203	16,822	1,796	19,434	-406
18,181	-1,533	17,176	-2,855	15,018	56	16,899	1,428	12,131	4,686	17,561	474
16,310	-1,916	17,921	-1,885	16,077	1,756	15,852	1,585	12,756	3,709	16,438	-1,823
17,219	-1,474	18,193	-5	16,289	1,145	18,644	-700	14,007	667	15,314	-2,885
18,370	32	17,857	687	15,865	1,588	20,737	-1,547	16,822	-3,230	13,441	30
18,127	759	17,571	-19	15,442	1,614	24,687	-5,353	15,571	-1,225	14,190	1,683
16,606	1,712	15,666	853	16,077	-1,225	19,690	-4,310	19,324	-1,690	14,190	1,793
17,568	671	16,192	-353	16,501	-2,636	16,550	-651	19,011	-59	18,311	-1,769
16,766	-609	16,782	-2,663	16,924	-2,501	15,503	945	17,760	740	20,183	-3,254
20,062	-5,198	17,921	-2,421	15,018	967	15,503	1,243	16,509	224	16,812	-3,046
16,606	-1,114	17,439	1,128	16,501	866	16,201	1,684	15,258	-363	15,314	-3,528
15,323	985	18,777	609	17,983	404	16,899	638	14,320	-1,209	14,565	-1,846
15,669	647	19,653	-442	18,195	-293	16,201	-1,690	14,007	42	16,063	-1,350
17,408	-984	19,653	-2,704	17,136	-2,648	16,201	-3,729	15,884	-242	19,060	-4,055
16,285	-1,870	16,782	-2,465	15,018	-2,692	16,201	-3,983	15,571	-1,303	13,816	-1,400
17,835	-4,893	17,176	-3,486	14,806	-3,079	14,806	-2,065	14,633	-1,550	11,943	-1,520
17,379	-4,347	16,870	-1,520	13,324	-297	14,457	1,438	15,571	-906	11,943	-1,289
15,134	-868	16,762	-130	13,112	1,923	14,806	1,503	14,320	-591	13,067	-2,652
13,851	2,159	19,069	-1,620	14,171	1,591	15,852	837	15,884	-2,886	13,067	-1,144
13,157	2,217	19,653	-1,245	14,595	1,184	16,550	-2,274	15,571	-1,469	17,187	-2,604
13,826	1,564	18,777	-926	14,383	-805	16,201	-3,225	16,822	-460	17,936	-1,148
16,043	-374	17,001	-1,259	16,077	-3,790	15,154	-1,404	16,196	891	15,689	1,411
15,936	-1,073	16,455	-2,782	15,442	-1,954	12,014	2,916	14,945	2,482	16,063	2,237
15,109	-2,132	16,543	-1,398	14,806	232	12,712	2,652	14,007	2,643	16,812	-1,622
14,546	-570	17,375	1,432	15,018	1,071	16,550	-369	14,007	41	15,689	-2,753



16,417	576	17,901	845	16,501	-128	16,550	-195	13,694	-987	13,441	933
15,323	1,877	16,236	1,895	15,865	594	16,201	-2,088	14,007	-495	12,318	5,502
14,254	2,501	15,447	1,055	15,018	-12	14,457	-2,240	13,694	2,594	12,692	4,252
14,332	2,136	15,424	-827	14,383	-1,906	12,712	334	12,443	3,766	11,943	5,188
14,225	283	15,841	-2,497	15,230	-1,844	15,154	729	15,258	993	13,816	3,152
13,880	-1,248	16,344	-1,511	15,442	244	14,806	1,388	16,509	633	11,568	2,295
15,590	-1,076	15,950	305	15,865	-118	13,061	2,640	18,073	-2,690	13,816	-1,368
17,165	-138	18,485	-1,772	15,653	480	10,619	4,139	16,822	-3,695	16,812	-2,218
16,713	594	16,694	278	16,077	38	11,316	1,797	15,258	-1,443	17,187	-918
17,914	-905	18,193	-1,279	16,924	-2,608	12,014	-361	14,320	1,050	16,438	1,572
16,684	716	17,439	-2,285	15,018	-2,538	15,503	-1,995	15,884	1,081	17,936	1,505
15,829	40	15,184	-1,677	16,077	-2,146	18,644	-1,940	16,196	467	19,809	-1,249
15,109	-2,236	14,854	-445	16,289	740	16,201	633	16,509	16	18,311	-944
17,995	-2,991	15,336	2,254	15,230	1,199	15,852	641	16,822	-2,548	16,063	-2,909
15,989	1,004	14,001	3,490	14,383	1,146	15,852	359	17,135	-3,805	17,561	-2,801
15,401	1,891	14,439	1,804	16,077	443	15,852	-1,065	18,385	-2,875	16,438	2,132
15,081	2,153	15,403	175	17,136	-2,303	15,154	-2,569	15,884	1,451	16,812	2,245
15,348	1,624	15,190	-401	17,559	-4,453	14,457	-976	16,509	599	16,812	2,256
15,537	-655	15,292	-2,436	16,712	-2,513	14,457	1,093	15,571	1,396	17,561	953
16,820	-3,749	15,798	-1,160	16,289	-335	16,201	309	14,320	1,987	16,438	653
17,033	-2,314	15,555	649	15,230	1,183	16,550	-333	13,069	600	17,187	-3,792
16,071	280	14,396	1,135	14,383	1,839	16,550	-409	15,258	-2,849	18,311	-2,511
17,942	-1,152	15,360	751	15,865	66	15,852	-1,440	14,633	-839	19,434	341
18,993	-2,131	16,280	54	17,136	-1,333	15,154	-2,776	16,509	-193	18,685	602
18,277	-1,509	17,331	-2,512	17,559	-3,827	14,457	-975	15,884	140	16,812	1,955
18,395	-3,017	17,921	-4,357	15,442	-1,276	14,457	1,369	14,633	614	14,940	2,151
17,087	-3,313	16,782	-1,955	14,806	1,440	16,899	-461	14,945	319	16,812	-939
18,170	-3,190	13,803	2,103	15,018	1,177	17,597	-451	16,196	-1,843	17,561	-4,086
19,350	-592	15,555	-357	16,289	260	16,899	-46	16,196	-3,442	17,936	-2,032
18,993	-431	16,607	76	17,136	-415	16,899	-1,396	15,884	-1,758	16,812	1,572
17,005	753	17,682	-27	17,559	-2,507	15,503	-2,935	15,571	1,055	18,311	894
16,738	1,019	14,790	1,076	16,712	-3,690	17,248	-3,102	15,571	949	19,434	368
17,194	-1,418	13,890	-1,628	16,712	-2,222	19,341	-2,711	16,196	657	18,685	1,255
18,530	-4,477	13,452	100	16,077	827	18,644	-817	16,509	811	18,311	-480
15,669	-783	13,081	2,331	15,653	934	16,201	640	15,571	-805	17,561	-3,809
15,241	2,418	12,906	1,890	15,653	886	15,154	1,484	17,447	-3,912	17,561	-1,578
20,062	-885	13,782	1,228	15,230	1,191	15,503	-493	18,073	-3,145	16,438	2,789
19,350	-204	14,220	874	17,348	-1,948	15,154	-2,659	16,822	146	16,063	3,307
17,247	979	14,022	-484	16,924	-3,710	15,503	-1,749	16,822	554	15,314	4,319
16,285	-84	14,571	-2,601	17,983	-3,004	17,946	-781	16,509	542	14,940	3,345
16,713	-3,100	14,767	-1,191	18,195	-1,207	17,946	-681	15,884	975	17,936	-1,197
16,766	-1,983	15,205	575	18,195	-1,070	16,201	923	15,571	-988	19,060	-5,397
18,074	-828	15,228	512	17,983	233	16,201	295	16,822	-3,387	16,812	-1,096
19,350	-1,648	16,738	732	16,924	1,005	15,503	-394	16,509	-2,243	15,689	3,402
17,219	-540	17,965	-101	17,983	-1,830	15,852	-2,249	14,945	1,297	15,689	3,662
17,995	-1,627	18,777	-2,746	16,501	-2,759	17,946	-3,714	16,822	476	16,063	2,444
16,417	-1,589	20,530	-5,051	15,018	-444	17,946	-242	18,385	-190	20,183	-580
16,096	-2,462	17,156	-1,844	15,018	1,375	17,248	463	16,509	524	15,314	-65
17,247	-3,945	19,361	-1,077	14,383	2,219	16,550	938	14,320	-692	15,689	-3,217
16,285	-836	18,777	-1,365	14,383	1,642	18,295	-1,022	17,760	-4,944	15,314	-3,241
17,432	175	17,921	300	14,171	501	18,644	-3,457	18,698	-5,884	16,812	-1,879
17,194	117	16,957	900	15,442	-1,901	14,806	-2,218	17,760	-3,428	17,936	1,435
14,439	2,617	16,411	-1,668	17,348	-4,285	14,457	-2,786	17,447	-390	17,187	2,249
14,628	761	17,331	-3,339	18,830	-5,146	16,550	-2,645	16,196	1,000	21,682	71
16,285	-2,816	20,530	-5,634	17,136	-2,280	19,341	-2,478	16,509	1,115	21,682	-2,547
18,341	-2,723	18,777	-2,568	15,865	398	21,086	-3,005	14,945	-232	17,936	-3,869
17,782	-154	16,870	45	17,348	18	18,644	-921	17,135	-3,651	22,431	-4,710

19,350	-537	19,653	-1,409	18,406	-535	17,597	-1,646	19,011	-3,517	20,558	-515
21,488	-1,770	20,238	-1,641	18,406	-1,916	19,690	-5,428	20,887	-1,138	17,187	2,082
20,419	-994	19,653	-2,571	18,406	-3,365	18,992	-3,509	20,262	-688	13,441	4,230
19,350	-1,583	18,485	-3,397	19,465	-2,445	16,899	707	18,698	258	17,561	192
17,165	-3,164	17,682	-1,565	19,254	-169	15,503	1,787	17,447	514	20,183	-2,185
15,562	-211	18,193	-600	19,042	685	16,550	764	16,822	-1,475	22,431	-6,303
18,156	767	18,193	1,436	24,442	-3,075	21,435	-1,765	20,575	-5,226	20,558	-2,480
21,488	-1,341	21,971	-798	18,195	509	30,463	-10,008	21,513	-3,576	28,261	-4,133
19,706	-122	24,011	-2,090	19,042	-640	22,761	-5,597	18,698	-297	28,261	-2,599
24,577	-2,477	19,653	-1,026	19,465	-2,974	26,612	-6,687	17,760	856	21,307	2,608
35,808	-12,926	28,093	-8,414	18,195	-1,214	21,435	-384	21,200	273	19,809	2,148
24,577	-5,937	19,946	-358	20,616	1,045	21,086	146	25,064	-2,863	19,809	-837
18,993	-1,661	19,069	961	17,983	1,844	17,597	856	21,513	-2,405	17,936	-3,144
28,320	-6,939	16,981	2,566	16,289	2,135	17,248	495	18,698	-3,734	22,056	-2,508
24,577	-2,686	15,272	3,332	17,983	531	17,597	-2,616	22,934	-3,694	30,411	-3,065
21,131	-232	18,485	882	15,230	-630	16,201	-2,508	29,325	-4,926	23,961	3,183
21,488	-931	28,093	-7,152	17,136	-3,419	16,550	-1,706	19,324	1,255	21,682	2,295
20,419	-1,627	24,011	-5,600	20,616	-4,032	16,550	492	18,698	946	20,932	1,430
18,623	-2,942	18,777	-466	19,465	-757	17,946	-293	22,934	37	22,056	-1,075
17,903	-1,214	18,193	300	16,712	238	18,644	-752	29,325	-5,645	22,056	-3,787
18,769	570	19,946	1,360	16,712	194	19,341	-776	22,934	-3,385	26,111	-4,107
20,419	13	38,296	-10,376	15,865	1,151	17,946	-1,696	25,064	-3,266	22,056	1,880
20,775	271	38,296	-6,905	19,465	-2,833	21,435	-5,383	20,575	2,644	19,809	2,124
30,192	-4,542	24,011	-1,398	32,094	-13,045	20,737	-2,706	19,949	948	18,685	3,010
33,936	-6,110	19,361	-683	28,268	-6,101	21,086	-347	19,949	995	19,809	1,860
35,808	-10,370	19,653	-519	20,616	3,429	22,761	834	20,262	1,019	21,307	-2,059
30,192	-3,652	24,011	-76	20,616	2,868	36,239	-7,029	18,385	-908	21,307	-4,397
39,552	-4,194	20,238	4,271	30,181	-3,309	38,165	-5,626	20,887	-2,764	26,111	-3,723
30,192	2,206	20,530	3,792	22,529	3,273	28,538	-4,196	33,585	-9,467	20,183	1,669
20,775	4,521	26,052	-595	18,830	724	19,341	-2,575	35,715	-5,322	32,561	-2,785
19,350	3,187	20,530	434	34,007	-8,976	17,946	-935	29,325	929	34,710	-3,007
22,705	290	40,337	-13,802	28,268	-3,792	18,644	1,471	29,325	1,152	28,261	2,446
24,577	-2,293	40,337	-7,968	28,268	-474	22,761	316	37,845	-3,684	21,682	2,070
21,488	-1	38,296	-5,226	35,920	-4,669	22,761	977	54,886	-10,523	32,561	-7,256
22,705	760	48,500	-4,507	35,920	-2,787	21,086	1,393	42,105	-7,063	39,010	-9,244
22,705	3,002	54,622	-5,750	30,181	368	20,039	-1,195	21,200	6,280	22,056	6,208
21,488	2,599	54,622	-2,926	45,485	-7,440	22,761	-2,777	19,636	3,277	22,431	4,526
26,449	1,291	58,703	-7,439	37,833	-4,967	22,761	-612	46,365	-9,455	26,111	2,883
43,296	-8,465	46,459	-6,710	32,094	-1,110	30,463	-1,576	35,715	-1,816	20,183	3,255
48,912	-10,920	58,703	-7,092	45,485	-5,799	30,463	-74	21,513	5,503	26,111	157
56,399	-9,770	52,581	-6,110	47,397	-4,129	28,538	1,155	19,011	2,294	22,431	-649
39,552	256	30,133	5,959	41,659	-2,095	24,687	2,836	20,575	-80	36,860	-5,566
35,808	901	20,530	6,338	45,485	-1,132	26,612	-1,667	22,934	3,350	23,961	7,959
52,656	-3,617	36,256	-2,896	53,136	-3,902	40,090	-12,585	22,934	6,852	34,710	2,291
58,271	-6,063	44,418	-6,051	45,485	-5,310	45,867	-10,210	33,585	86	41,160	563
35,808	3,015	24,011	4,857	45,485	-3,933	32,388	1,577	33,585	1,063	47,610	-2,450
21,131	4,696	34,215	-1,544	28,268	4,935	38,165	-2,521	29,325	336	58,359	-6,936
32,064	-1,502	40,337	880	17,771	3,572	45,867	-5,350	25,064	1,726	36,860	1,860
26,449	4,384	36,256	3,302	18,618	3,767	61,270	-6,154	21,200	1,183	49,760	-5,140
47,040	-3,701	44,418	602	22,529	4,809	61,270	-9,036	31,455	-2,638	54,059	-175
56,399	-51	36,256	439	43,572	-6,086	63,196	-14,804	20,575	4,177	62,659	-4,127
62,015	-2,751	30,133	3,543	34,007	-602	63,196	-12,494	20,887	3,055	60,509	-3,041
33,936	3,310	19,069	3,470	55,049	-8,013	57,419	-2,293	33,585	-2,070	22,805	15,926
50,784	-2,974	42,378	-5,332	49,310	386	59,345	-2,589	37,845	-4,862	22,431	5,039
63,887	-6,849	48,500	-3,573	58,875	-4,043	53,569	3,308	39,975	-2,090	32,561	-861
48,912	2,150	40,337	3,064	58,875	-2,164	40,090	6,837	44,235	-2,844	66,959	-8,349
26,449	7,374	48,500	-1,266	43,572	3,795	57,419	-3,079	52,756	-6,996	71,259	-2,480



21,488	7,217	58,703	-4,143	43,572	-2,745	61,270	-4,435	69,797	-6,477	51,910	2,757
21,131	5,767	60,744	-6,391	51,223	-4,248	49,718	1,282	69,797	-3,679	22,805	12,197
21,131	1,773	44,418	-2,144	55,049	-554	32,388	7,128	65,536	6,040	45,460	-580
21,488	412	40,337	-888	45,485	3,045	30,463	3,546	59,146	4,523	58,359	-1,012
35,808	-3,029	19,361	8,354	37,833	2,722	21,086	7,626	46,365	1,707	56,209	-5,621
50,784	-477	26,052	6,481	43,572	2,201	30,463	2,420	50,626	-5,480	47,610	2,054
50,784	902	52,581	-2,771	49,310	2,298	53,569	-5,621	33,585	4,467	47,610	2,949
60,143	-4,411	50,540	1,800	45,485	-480	49,718	-3,524	20,262	7,707	79,858	-1,231
47,040	1,700	38,296	2,096	43,572	-2,992	24,687	9,745	57,016	-5,344	73,408	1,795
30,192	3,289	30,133	1,523	39,746	-1,357	20,039	7,152	63,406	-2,993	62,659	370
19,706	2,958	24,011	4,218	37,833	2,339	30,463	2,037	63,406	-1,839	51,910	2,590
50,784	-4,770	42,378	785	34,007	3,455	30,463	4,051	63,406	-2,364	54,059	-4,914
62,015	-213	58,703	-4,082	34,007	4,668	55,494	-1,056	67,667	-9,006	39,010	6,337
73,247	1,275	60,744	-3,255	53,136	-3,620	57,419	133	67,667	-4,877	34,710	6,554
82,606	448	26,052	10,736	64,614	-4,109	36,239	5,262	65,536	-273	69,109	1,418
78,863	2,072	32,174	2,513	55,049	-1,863	26,612	5,979	59,146	966	77,708	-317
82,606	-372	42,378	-3,866	66,527	-6,669	65,121	-5,752	57,016	-2,212	56,209	5,799
88,222	152	48,500	-3,126	49,310	1,853	57,419	1,199	57,016	-9,344	54,059	869
80,735	1,180	44,418	2,102	39,746	3,544	65,121	-3,707	37,845	1,578	77,708	-8,616
54,528	8,928	38,296	3,405	64,614	-2,563	63,196	-7,962	65,536	-7,198	97,057	2,441
48,912	4,185	40,337	-3,671	62,701	-5,409	45,867	-1,605	67,667	178	77,708	6,361
63,887	-4,658	40,337	-6,609	64,614	-4,675	42,016	-1,420	71,927	-911	58,359	8,182
63,887	-7,461	46,459	-945	70,353	-5,689	45,867	-1,326	71,927	-573	54,059	-289
63,887	-3,693	42,378	2,519	66,527	-3,121	26,612	8,361	71,927	128	88,458	-9,064
69,503	-4,335	44,418	-881	66,527	-1,328	21,435	9,497	65,536	2,419	97,057	-6,548
62,015	2,362	54,622	953	43,572	6,304	43,941	-1,243	82,577	-5,699	79,858	-4,296
50,784	5,158	62,785	-1,370	43,572	2,611	61,270	-2,195	80,447	-7,112	66,959	-156
63,887	1,816	34,215	10,524	64,614	-3,687	55,494	112	52,756	2,300	60,509	3,552
58,271	6,128	26,052	8,095	60,788	765	65,121	-5,034	54,886	98	62,659	1,894
54,528	5,012	48,500	-3,802	68,440	-5,432	47,792	2,884	35,715	14,105	69,109	2,562
76,991	-4,630	66,866	-8,464	76,092	-2,675	28,538	11,399	61,276	638	60,509	3,289
69,503	-1,938	77,070	-7,881	76,092	3,071	22,761	7,626	80,447	-5,535	60,509	-2,346
84,478	1,204	75,029	-2,076	76,092	2,627	51,643	-2,498	59,146	2,322	82,008	-6,543
99,454	6,138	70,947	-680	85,656	1,964	63,196	366	59,146	-4,573	84,158	-2,465
45,168	17,198	62,785	4,233	97,134	1,255	61,270	-3,688	57,016	-1,788	73,408	3,686
47,040	2,550	72,988	3,813	83,744	2,295	74,749	-6,163	50,626	1,125	88,458	-268
69,503	-2,446	89,314	-180	68,440	-1,785	70,898	474	65,536	322	92,757	1,643
71,375	-8,659	89,314	-6,103	34,007	11,909	67,047	3,479	78,317	-4,102	105,657	-797
90,094	-7,012	66,866	3,388	56,962	-2,515	57,419	5,519	78,317	-4,493	112,106	-5,229
56,399	6,596	56,663	4,268	93,308	-1,964	59,345	3,607	61,276	1,761	109,957	-1,594
30,192	11,020	60,744	3,308	95,221	2,713	36,239	11,870	76,187	-8,175	90,608	2,719
75,119	665	89,314	463	89,482	-648	55,494	-1,093	86,838	-5,891	112,106	-5,653
80,735	3,333	115,843	819	87,569	-2,481	82,450	-7,216	67,667	4,916	107,807	3,133
75,119	4,288	99,517	2,781	78,005	-3,557	95,929	-3,392	54,886	3,857	82,008	3,942
97,582	-962	89,314	389	76,092	2,119	57,419	11,186	61,276	2,301	71,259	4,888
101,326	-2,953	93,395	3,947	78,005	9,575	74,749	214	59,146	4,043	60,509	4,338
93,838	3,837	85,232	8,556	66,527	6,458	57,419	6,154	52,756	1,950	49,760	3,466
99,454	3,413	93,395	3,473	70,353	3,263	47,792	1,771	76,187	-2,511	73,408	-5,380
82,606	4,153	91,354	2,163	72,266	2,559	70,898	-4,303	69,797	-948	69,109	3,091
48,912	10,056	75,029	-3,023	81,831	-6,323	92,078	-8,641	76,187	-8,287	92,757	-8,668
71,375	-2,120	72,988	-3,597	83,744	-5,946	76,674	-2,700	84,707	-6,256	101,357	-5,646
69,503	323	58,703	3,952	81,831	2,995	74,749	950	76,187	527	101,357	-1,692
52,656	3,497	58,703	1,454	95,221	9,043	42,016	13,612	76,187	1,025	82,008	5,938
39,552	8,302	75,029	1,946	74,179	8,428	74,749	1,898	80,447	-4,668	69,109	1,599
60,143	2,931	113,802	4,457	72,266	4,094	80,525	3,871	82,577	-5,460	66,959	2,875
76,991	1,825	93,395	2,147	74,179	-3,787	70,898	857	93,228	-1,895	99,207	-3,453
108,813	225	85,232	-3,285	58,875	-2,523	67,047	-4,054	71,927	3,546	101,357	1,234

106,942	2,037	75,029	-3,866	45,485	-1,061	45,867	2,429	97,488	-7,131	103,507	-98
90,094	1,463	89,314	-2,329	58,875	1,223	68,972	1,115	114,529	-3,236	133,605	-3,286
84,478	2,050	79,110	6,881	79,918	2,253	105,556	523	112,399	-3,349	140,055	-5,784
75,119	2,010	79,110	3,793	76,092	4,429	86,301	6,424	65,536	12,739	107,807	150
71,375	5,287	79,110	2,736	79,918	3,448	76,674	5,161	84,707	-8,419	71,259	6,973
73,247	384	79,110	3,859	91,395	-1,595	68,972	1,328	69,797	960	77,708	5,936
76,991	354	77,070	2,021	81,831	-1,383	51,643	5,134	91,098	-4,529	125,006	4,016
80,735	1,145	93,395	-3,588	76,092	-792	72,823	1,156	78,317	1,660	105,657	7,597
91,966	2,105	105,639	-5,283	79,918	3,847	68,972	7,966	59,146	14,251	107,807	3,527
91,966	-3,542	101,558	-2,138	85,656	3,160	67,047	3,445	69,797	1,985	77,708	9,587
93,838	-3,212	77,070	6,967	81,831	2,707	67,047	3,431	65,536	840	45,460	13,078
97,582	-3,519	97,477	1,042	79,918	5,546	72,823	902	59,146	-1,372	62,659	4,487
80,735	5,498	95,436	1,758	93,308	-2,124	70,898	3,441	44,235	7,363	45,460	12,891
106,942	-897	72,988	3,915	104,786	-5,543	103,630	-6,338	50,626	4,144	58,359	3,871
123,789	-3,968	58,703	4,589	83,744	403	115,183	5,323	69,797	-777	66,959	-667
116,301	459	62,785	-2,542	93,308	-3,222	76,674	10,960	76,187	21	66,959	2,457
101,326	1,503	66,866	255	110,525	-3,134	55,494	8,279	84,707	-1,282	69,109	-1,188
95,710	-1,288	70,947	1,218	74,179	11,485	90,152	2,393	93,228	1,331	75,558	-2,329
86,350	-1,243	70,947	1,741	74,179	1,092	86,301	1,308	57,016	7,699	77,708	460
91,966	-500	75,029	397	85,656	-3,119	92,078	-657	74,057	3,489	94,907	-2,667
90,094	1,697	83,192	-4,571	93,308	-2,174	107,481	-3,258	95,358	-3,068	122,856	250
71,375	6,509	89,314	-8,234	108,612	-11,446	82,450	4,874	112,399	-925	125,006	2,601
62,015	4,827	89,314	-10,149	122,003	-6,825	67,047	5,702	129,440	1,308	118,556	4,819
99,454	-6,252	64,825	2,487	122,003	302	51,643	4,624	118,789	11,002	112,106	4,273
103,198	-2,613	40,337	11,221	112,438	-289	65,121	3,703	106,009	3,797	90,608	3,209
101,326	161	62,785	2,853	81,831	8,226	63,196	528	106,009	2,831	101,357	2,134
90,094	2,190	68,907	3,675	89,482	-2,207	57,419	5,218	95,358	7,504	97,057	6,181
76,991	7,681	91,354	2,988	81,831	-3,084	57,419	808	88,968	5,482	109,957	2,420
84,478	-2,127	115,843	3,452	85,656	-8,552	65,121	3,172	69,797	8,800	105,657	3,627
82,606	-1,359	107,680	-1,297	93,308	-3,185	74,749	3,856	29,325	22,798	92,757	5,472
91,966	-3,864	89,314	3,572	104,786	-1,246	68,972	1,690	69,797	3,961	73,408	7,246
86,350	-1,704	85,232	3,853	97,134	4,049	49,718	7,817	91,098	-380	64,809	1,885
63,887	6,898	83,192	253	93,308	3,948	74,749	-477	88,968	-3,347	62,659	4,015
84,478	369	81,151	1,790	106,699	-7,419	70,898	317	88,968	-1,185	90,608	486
101,326	-706	87,273	3,611	89,482	136	78,600	-2,679	95,358	3,353	77,708	3,553
106,942	2,765	85,232	610	68,440	7,962	74,749	840	86,838	2,056	97,057	-2,646
99,454	-4,839	99,517	-5,302	68,440	1,482	53,569	7,456	86,838	2,598	112,106	-9,418
52,656	11,423	87,273	2,773	62,701	5,141	74,749	3,388	93,228	324	97,057	-1,538
63,887	5,783	85,232	4,275	91,395	1,154	70,898	4,094	99,618	3,722	90,608	-3,988
78,863	3	70,947	895	85,656	5,042	68,972	1,222	106,009	210	90,608	-5,465
69,503	2,415	70,947	5,077	100,960	-1,425	53,569	2,519	95,358	-4,533	116,406	-10,097
48,912	1,707	75,029	194	99,047	-3,036	80,525	-4,656	74,057	7,889	114,256	-1,018
54,528	6,436	77,070	-1,185	81,831	3,118	97,854	526	61,276	8,885	101,357	1,488
80,735	200	75,029	-3,427	70,353	10,317	72,823	6,843	69,797	399	77,708	10,391
69,503	1,200	64,825	3,684	64,614	9,411	63,196	7,730	74,057	-2,166	84,158	-885
73,247	-1,557	68,907	1,068	97,134	3,400	67,047	1,155	59,146	464	84,158	-444
75,119	-1,348	75,029	95	68,440	7,869	53,569	4,658	78,317	-5,166	97,057	-1,754
80,735	-3,175	66,866	2,753	51,223	4,296	55,494	1,617	101,748	8,814	109,957	-205
65,759	2,744	58,703	4,712	41,659	7,060	61,270	-1,649	86,838	7,714	99,207	3,248
71,375	-1,901	62,785	1,020	93,308	-1,496	68,972	-1,406	59,146	8,779	73,408	10,346
80,735	2,162	56,663	-1,525	83,744	-623	72,823	1,688	80,447	5,472	60,509	7,357
73,247	-1,601	68,907	-904	100,960	-871	61,270	1,764	84,707	6,012	69,109	2,476
65,759	4,961	56,663	-663	85,656	4,823	43,941	6,940	67,667	1,335	60,509	663
84,478	2,634	62,785	1,556	81,831	1,989	55,494	1,786	67,667	-220	60,509	4,776
82,606	2,954	56,663	5,963	60,788	6,366	61,270	1,245	71,927	281	90,608	-634
75,119	2,005	52,581	3,029	74,179	2,756	70,898	-17	67,667	3,147	101,357	60
60,143	6,909	62,785	-4,928	76,092	-3,694	76,674	-246	61,276	6,960	107,807	-905



39,552	7,309	66,866	-8,372	85,656	-2,945	53,569	9,543	65,536	7,254	107,807	-420
78,863	-8,092	62,785	-1,672	68,440	7,564	65,121	2,083	59,146	734	114,256	-4,404
84,478	-595	52,581	7,801	74,179	3,648	88,227	-2,127	63,406	1,621	77,708	5,090
93,838	3,717	56,663	-2,458	85,656	4,605	74,749	303	67,667	-5,554	88,458	-1,641
95,710	2,295	60,744	4,241	99,047	2,628	61,270	2,089	67,667	95	114,256	-1,286
91,966	-325	58,703	3,526	70,353	5,196	68,972	698	71,927	4,799	92,757	1,704
62,015	7,289	58,703	1,126	37,833	11,945	84,376	248	59,146	4,103	109,957	-3,888
47,040	8,342	46,459	2,039	45,485	4,872	72,823	3,417	67,667	6,898	105,657	-3,428
41,424	-2,803	40,337	4,557	78,005	4,348	32,388	13,173	74,057	3,867	82,008	-1,707
48,912	-2,072	40,337	5,268	70,353	974	26,612	7,466	65,536	4,564	64,809	-2,322
75,119	-3,206	58,703	541	66,527	5,365	63,196	-7,273	65,536	-9,540	75,558	-1,776
58,271	1,666	52,581	1,738	55,049	9,095	67,047	-4,677	59,146	-1,914	64,809	2,570
52,656	8,778	54,622	665	49,310	2,947	42,016	5,208	42,105	8,944	51,910	2,495
78,863	-2,069	58,703	-2,173	49,310	-495	21,086	11,021	37,845	10,341	75,558	-3,091
75,119	-4,533	56,663	1,481	55,049	3,017	21,435	7,483	54,886	2,340	107,807	1,585
56,399	-2,581	52,581	8,652	70,353	700	53,569	-8,651	84,707	843	69,109	7,667
48,912	319	56,663	5,253	58,875	1,446	55,494	-2,898	71,927	16	60,509	-973
65,759	-6,319	44,418	3,481	64,614	1,241	51,643	-599	76,187	-6,149	97,057	-6,053
54,528	-1,429	28,093	9,548	28,268	10,954	47,792	-3,715	84,707	-2,610	97,057	-1,523
30,192	8,445	32,174	4,044	32,094	4,002	20,388	6,025	71,927	1,358	82,008	-2,242
54,528	-1,225	26,052	4,537	60,788	-5,728	22,761	4,120	78,317	1,067	64,809	4,212
67,631	-6,567	20,238	6,016	58,875	-3,087	18,644	3,245	78,317	-600	58,359	5,445
60,143	-5,783	46,459	-5,881	66,527	1,013	17,946	2,731	71,927	-1,240	69,109	3,595
67,631	-2,207	48,500	-313	62,701	3,819	16,201	3,170	69,797	-2,419	58,359	4,125
80,735	2,203	48,500	3,769	66,527	-280	20,039	1,248	61,276	3,006	88,458	-4,634
60,143	4,192	46,459	8,499	66,527	910	38,165	-9,128	59,146	643	92,757	-650
52,656	283	36,256	5,589	70,353	-3,597	51,643	-10,255	57,016	3,435	75,558	4,535
45,168	1,461	72,988	-7,125	72,266	-2,081	68,972	-575	54,886	1,204	86,308	11,074
41,424	-4,239	66,866	-7,961	68,440	2,304	57,419	2,679	48,496	2,849	62,659	7,096
47,040	-8,715	44,418	2,725	62,701	3,074	47,792	1,548	46,365	6,340	43,310	8,133
52,656	-2,137	34,215	6,595	58,875	1,499	55,494	1,157	44,235	372	54,059	-1,705
48,912	3,664	40,337	6,343	49,310	1,416	51,643	-3,594	50,626	-4,977	64,809	804
47,040	-2,183	38,296	3,230	58,875	-2,550	57,419	-8,444	35,715	3,323	62,659	5,541

S	T	V	W	Y	Z	AB	AC	AE	AF	AH	AI
1,124,918	19,459	1,074,974	5,725	959,461	-14,814	1,178,787	-9,399	1,059,402	-32,503	1,200,525	4,917
773,886	-19,566	674,322	-17,876	665,933	4,333	723,901	-15,647	675,619	24,364	741,443	-85,141
521,837	-2,391	549,079	-16,663	516,081	3,075	555,996	-34,304	558,348	-16,395	544,008	-57,126
485,428	-3,724	520,133	-19,141	480,811	-22,730	462,111	-10,163	480,819	-9,195	478,108	736
541,864	-42,175	488,802	-15,440	507,917	-19,456	509,563	-23,301	493,954	-13,242	533,542	3,233
600,669	-50,798	606,468	-49,956	537,449	-27,893	566,464	-58,654	605,138	-58,112	629,602	-29,182
1,072,624	-43,313	1,101,875	-50,311	1,044,518	-72,756	1,026,552	-101,586	861,936	-8,920	1,004,632	-1,749
1,595,422	10,902	1,287,086	-2,395	1,538,614	-21,017	1,297,110	42,243	1,746,149	-55,328	1,806,138	13,532
2,201,389	78,950	2,350,382	33,716	2,320,584	34,424	1,943,667	36,873	2,121,094	-26,858	2,559,448	3,959
2,791,047	12,978	2,509,557	27,424	2,731,868	-12,856	2,303,728	94,637	2,538,595	89,880	2,862,582	101,243
2,067,758	45,957	2,006,935	19,235	2,249,171	76,373	1,852,278	64,104	2,222,700	69,408	2,513,363	6,923
1,886,905	-6,331	1,479,311	85,354	1,913,126	73,199	1,477,221	15,093	1,942,164	37,026	2,398,206	38,751
15,663,748	-53	14,648,923	-327	15,465,533	-118	13,897,378	-104	15,305,916	127	17,271,595	98
0	0	0	0	0	0	0	0	0	0	0	0
	3,758		3,738		3,816		4,156		4,067		4,238

2008-09 Residuals By Day of Week

Col	Row	0 Mon	1 Tue	2 Wed	3 Thu	4 Fri	5 Sat	6 Sun
2	2	554	3,364	54	-151	616	-1,336	-2,200
2	9	7,260	5,538	-1,562	265	-2,091	534	915
2	16	4,317	4,613	3,927	-1,030	-3,449	3,907	3,130
2	23	3,557	4,079	-352	-7,571	-7,522	-1,732	-1,848
2	30	-5,293	-1,692	-4,442	-6,047	-2,388	4,802	3,134
2	37	1,488	1,496	-6,443	-5,845	-3,187	-91	4,225
2	44	2,830	3,331	-1,659	-1,350	-2,405	-2,512	1,576
2	51	-1,133	-2,179	443	-1,234	-1,824	1,331	1,596
2	58	425	1,302	-1,338	-1,775	-807	394	1,470
2	65	-1,498	-865	-2,039	615	2,815	3,722	5,557
2	72	2,679	792	221	-3,705	-3,406	-953	488
2	79	-210	21	-1,533	-1,916	-1,474	32	759
2	86	1,712	671	-609	-5,198	-1,114	985	647
2	93	-984	-1,870	-4,893	-4,347	-868	2,159	2,217
2	100	1,564	-374	-1,073	-2,132	-570	576	1,877
2	107	2,501	2,136	283	-1,248	-1,076	-138	594
2	114	-905	716	40	-2,236	-2,991	1,004	1,891
2	121	2,153	1,624	-655	-3,749	-2,314	280	-1,152
2	128	-2,131	-1,509	-3,017	-3,313	-3,190	-592	-431
2	135	753	1,019	-1,418	-4,477	-783	2,418	-885
2	142	-204	979	-84	-3,100	-1,983	-828	-1,648
2	149	-540	-1,627	-1,589	-2,462	-3,945	-836	175
2	156	117	2,617	761	-2,816	-2,723	-154	-537
2	163	-1,770	-994	-1,583	-3,164	-211	767	-1,341
2	170	-122	-2,477	-12,926	-5,937	-1,661	-6,939	-2,686
2	177	-232	-931	-1,627	-2,942	-1,214	570	13
2	184	271	-4,542	-6,110	-10,370	-3,652	-4,194	2,206
2	191	4,521	3,187	290	-2,293	-1	760	3,002
2	198	2,599	1,291	-8,465	-10,920	-9,770	256	901
2	205	-3,617	-6,063	3,015	4,696	-1,502	4,384	-3,701
2	212	-51	-2,751	3,310	-2,974	-6,849	2,150	7,374
2	219	7,217	5,767	1,773	412	-3,029	-477	902
2	226	-4,411	1,700	3,289	2,958	-4,770	-213	1,275
2	233	448	2,072	-372	152	1,180	8,928	4,185
2	240	-4,658	-7,461	-3,693	-4,335	2,362	5,158	1,816
2	247	6,128	5,012	-4,630	-1,938	1,204	6,138	17,198
2	254	2,550	-2,446	-8,659	-7,012	6,596	11,020	665
2	261	3,333	4,288	-962	-2,953	3,837	3,413	4,153
2	268	10,056	-2,120	323	3,497	8,302	2,931	1,825
2	275	225	2,037	1,463	2,050	2,010	5,287	384
2	282	354	1,145	2,105	-3,542	-3,212	-3,519	5,498
2	289	-897	-3,968	459	1,503	-1,288	-1,243	-500
2	296	1,697	6,509	4,827	-6,252	-2,613	161	2,190
2	303	7,681	-2,127	-1,359	-3,864	-1,704	6,898	369
2	310	-706	2,765	-4,839	11,423	5,783	3	2,415
2	317	1,707	6,436	200	1,200	-1,557	-1,348	-3,175
2	324	2,744	-1,901	2,162	-1,601	4,961	2,634	2,954

2009-10 Residuals By Day of Week

Col	Row	0 Mon	1 Tue	2 Wed	3 Thu	4 Fri	5 Sat	6 Sun
5	7	114	2,224	2,932	585	-7,542	-1,803	2,919
5	14	-2,292	-2,321	-2,820	5,411	-2,729	-7,090	1,093
5	21	4,703	-334	1,178	2,786	1,156	-113	2,497
5	28	3,650	-391	2,475	-2	-571	2,235	3,113
5	35	-5,582	3,895	3,250	-26	-1,584	-1,224	2,079
5	42	2,810	3,313	3,066	-163	-2,948	-5,005	-3,574
5	49	2,671	2,388	3,476	-485	-4,165	-2,612	-709
5	56	-1,547	-11,565	-7,707	358	-1,197	134	1,829
5	63	2,139	1,716	559	-2,847	-2,655	-1,528	-417
5	70	-4,138	-1,010	-1,477	-977	-2,690	-2,612	-170
5	77	2,819	2,511	909	-1,699	-2,855	-1,885	-5
5	84	687	-19	853	-353	-2,663	-2,421	1,128
5	91	609	-442	-2,704	-2,465	-3,486	-1,520	-130
5	98	-1,620	-1,245	-926	-1,259	-2,782	-1,398	1,432
5	105	845	1,895	1,055	-827	-2,497	-1,511	305
5	112	-1,772	278	-1,279	-2,285	-1,677	-445	2,254
5	119	3,490	1,804	175	-401	-2,436	-1,160	649
5	126	1,135	751	54	-2,512	-4,357	-1,955	2,103
5	133	-357	76	-27	1,076	-1,628	100	2,331
5	140	1,890	1,228	874	-484	-2,601	-1,191	575
5	147	512	732	-101	-2,746	-5,051	-1,844	-1,077
5	154	-1,365	300	900	-1,668	-3,339	-5,634	-2,568
5	161	45	-1,409	-1,641	-2,571	-3,397	-1,565	-600
5	168	1,436	-798	-2,090	-1,026	-8,414	-358	961
5	175	2,566	3,332	882	-7,152	-5,600	-466	300
5	182	1,360	-10,376	-6,905	-1,398	-683	-519	-76
5	189	4,271	3,792	-595	434	-13,802	-7,968	-5,226
5	196	-4,507	-5,750	-2,926	-7,439	-6,710	-7,092	-6,110
5	203	5,959	6,338	-2,896	-6,051	4,857	-1,544	880
5	210	3,302	602	439	3,543	3,470	-5,332	-3,573
5	217	3,064	-1,266	-4,143	-6,391	-2,144	-888	8,354
5	224	6,481	-2,771	1,800	2,096	1,523	4,218	785
5	231	-4,082	-3,255	10,736	2,513	-3,866	-3,126	2,102
5	238	3,405	-3,671	-6,609	-945	2,519	-881	953
5	245	-1,370	10,524	8,095	-3,802	-8,464	-7,881	-2,076
5	252	-680	4,233	3,813	-180	-6,103	3,388	4,268
5	259	3,308	463	819	2,781	389	3,947	8,556
5	266	3,473	2,163	-3,023	-3,597	3,952	1,454	1,946
5	273	4,457	2,147	-3,285	-3,866	-2,329	6,881	3,793
5	280	2,736	3,859	2,021	-3,588	-5,283	-2,138	6,967
5	287	1,042	1,758	3,915	4,589	-2,542	255	1,218
5	294	1,741	397	-4,571	-8,234	-10,149	2,487	11,221
5	301	2,853	3,675	2,988	3,452	-1,297	3,572	3,853
5	308	253	1,790	3,611	610	-5,302	2,773	4,275
5	315	895	5,077	194	-1,185	-3,427	3,684	1,068
5	322	95	2,753	4,712	1,020	-1,525	-904	-663
5	329	1,556	5,963	3,029	-4,928	-8,372	-1,672	7,801

2 331  
 2 338  
 2 345  
 2 352  
 2 359

1,151 609 -1,255 -2,277 -1,138 1,202 1,478

5 336 -2,458 4,241 3,526 1,126 2,039 4,557 5,268  
 5 343 541 1,738 665 -2,173 1,481 8,652 5,253  
 5 350 3,481 9,548 4,044 4,537 6,016 -5,881 -313  
 5 357 3,769 8,499 5,589 -7,125 -7,961 2,725 6,595  
 5 364

1,145 1,164 528 -1,097 -2,773 -786 1,636

Summary of Residuals By DOW								
		Mon	Tue	Wed	Thu	Fri	Sat	Sun
2007-08		1,151	609	-1,255	-2,277	-1,138	1,202	1,478
2008-09		1,145	1,164	528	-1,097	-2,773	-786	1,636
2009-10		1,588	1,739	626	-1,325	-3,014	-1,171	1,338
2010-11		1,752	1,227	538	-1,816	-3,203	-809	2,444
2011-12		1,273	466	-480	-3,002	-1,228	921	1,005
2012-13		1,045	1,608	1,284	-726	-3,184	-1,464	804
Average		1,326	1,136	207	-1,707	-2,423	-351	1,451
M-R Avg	240							
Adj Avg		1,085	895	-33	-1,947	-2,663	-592	1,210



2010-11 Residuals By Day of Week

2011-12 Residuals By Day of Week

		0	1	2	3	4	5	6									
Col	Row	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Col	Row	Mon	Tue	Wed	Thu	Fri	Sat	Sun
8	6	-3,063	3,233	-9,067	-8,030	-2,386	2,905	-2,603	11	5	1,322	302	234	-2,905	2,164	3,339	4,876
8	13	-3,631	2,875	-5,032	-7,033	-9,712	-4,391	3,627	11	12	-84	-1,989	550	-8,921	1,047	-2,041	1,803
8	20	4,985	6,864	5,324	603	3,025	-2,038	-809	11	19	-2,176	-358	61	-4,649	-5,282	3,074	-1,611
8	27	-9,577	306	4,037	4,090	-380	1,340	2,127	11	26	-1,941	4,438	1,303	360	-4,796	-3,656	3,156
8	34	3,201	3,400	3,072	1,079	-11,674	-7,788	-3,129	11	33	2,735	-5,191	-3,705	1,663	-1,109	-1,816	3,188
8	41	-1,342	-5,543	4,011	2,054	100	2,630	2,637	11	40	-223	3,294	859	-1,530	-2,898	-4,936	-5,139
8	48	1,366	2,116	3,048	862	-1,892	313	1,926	11	47	-1,133	-990	3,159	-915	-2,848	-7,024	5,028
8	55	3,425	2,421	1,582	-393	-2,340	-2,845	-1,049	11	54	2,146	1,727	3,189	220	-3,479	-724	703
8	62	1,926	2,025	1,824	-856	-1,711	-1,707	962	11	61	612	2,495	-341	-2,386	-4,462	-2,709	838
8	69	1,458	492	-1,022	-1,188	-2,530	-1,271	1,683	11	68	2,292	3,849	1,739	-2,575	-11,750	-7,143	-1,811
8	76	1,749	819	124	90	-1,825	56	1,756	11	75	-1,123	-476	1,707	-2,395	-2,813	-2,203	1,428
8	83	1,145	1,588	1,614	-1,225	-2,636	-2,501	967	11	82	1,585	-700	-1,547	-5,353	-4,310	-621	945
8	90	866	404	-293	-2,648	-2,692	-3,079	-297	11	89	1,243	1,684	638	-1,690	-3,729	-3,983	-2,065
8	97	1,923	1,591	1,184	-805	-3,790	-1,954	232	11	96	1,438	1,503	837	-2,274	-3,225	-1,404	2,916
8	104	1,071	-128	594	-12	-1,906	-1,844	244	11	103	2,652	-369	-195	-2,088	-2,240	334	729
8	111	-118	480	38	-2,608	-2,538	-2,146	740	11	110	1,388	2,640	4,139	-1,797	-361	-1,995	-1,940
8	118	1,199	1,146	443	-2,303	-4,453	-2,513	-335	11	117	633	641	359	-1,065	-2,569	-976	1,093
8	125	1,183	1,839	66	-1,333	-3,827	-1,276	1,440	11	124	309	-333	-409	-1,440	-2,776	-975	1,369
8	132	1,177	260	-415	-2,507	-3,690	-2,222	827	11	131	-461	-451	-46	-1,396	-2,935	-3,102	-2,711
8	139	934	886	1,191	-1,948	-3,710	-3,004	-1,207	11	138	-817	640	1,484	-493	-2,659	-1,749	-781
8	146	-1,070	233	1,005	-1,830	-2,759	-444	1,375	11	145	-681	923	295	-394	-2,249	-3,714	-242
8	153	2,219	1,642	501	-1,901	-4,285	-5,146	-2,280	11	152	463	938	-1,022	-3,457	-2,218	-2,786	-2,645
8	160	398	18	-535	-1,916	-3,365	-2,445	-169	11	159	-2,478	-3,005	-921	-1,646	-5,428	-3,509	707
8	167	685	-3,075	509	-640	-2,974	-1,214	1,045	11	166	1,787	764	-1,765	-10,008	-5,597	-6,687	-384
8	174	1,844	2,135	531	-630	-3,419	-4,032	-757	11	173	146	856	495	-2,616	-2,508	-1,706	492
8	181	238	194	1,151	-2,833	-13,045	-6,101	3,429	11	180	-293	-752	-776	-1,696	-5,383	-2,706	-347
8	188	2,868	-3,309	3,273	724	-8,976	-3,792	-474	11	187	834	-7,029	-5,626	-4,196	-2,575	-935	1,471
8	195	-4,669	-2,787	368	-7,440	-4,967	-1,110	-5,799	11	194	316	977	1,393	-1,195	-2,777	-612	-1,576
8	202	-4,129	-2,095	-1,132	-3,902	-5,310	-3,933	4,935	11	201	-74	1,155	2,836	-1,667	-12,585	-10,210	1,577
8	209	3,572	3,767	4,809	-6,086	-602	-8,013	386	11	208	-2,521	-5,350	-6,154	-9,036	-14,804	-12,494	-2,293
8	216	-4,043	-2,164	3,795	-2,745	-4,248	-554	3,045	11	215	-2,589	3,308	6,837	-3,079	-4,435	1,282	7,128
8	223	2,722	2,201	2,298	-480	-2,992	-1,357	2,339	11	222	3,546	7,626	2,420	-5,621	-3,524	9,745	7,152
8	230	3,455	4,668	-3,620	-4,109	-1,863	-6,669	1,853	11	229	2,037	4,051	-1,056	133	5,262	5,979	-5,752
8	237	3,544	-2,563	-5,409	-4,675	-5,689	-3,121	-1,328	11	236	1,199	-3,707	-7,962	-1,605	-1,420	-1,326	8,361
8	244	6,304	2,611	-3,687	765	-5,432	-2,675	3,071	11	243	9,497	-1,243	-2,195	112	-5,034	2,884	11,399
8	251	2,627	1,964	1,255	2,295	-1,785	11,909	-2,515	11	250	7,626	-2,498	366	-3,688	-6,163	474	3,479
8	258	-1,964	2,713	-648	-2,481	-3,557	2,119	9,575	11	257	5,519	3,607	11,870	-1,093	-7,216	-3,392	11,186
8	265	6,458	3,263	2,559	-6,323	-5,946	2,995	9,043	11	264	214	6,154	1,771	-4,303	-8,641	-2,700	950
8	272	8,428	4,094	-3,787	-2,523	-1,061	1,223	2,253	11	271	13,612	1,898	3,871	857	-4,054	2,429	1,115
8	279	4,429	3,448	-1,595	-1,383	-792	3,847	3,160	11	278	523	6,424	5,161	1,328	5,134	1,156	7,966
8	286	2,707	5,546	-2,124	-5,543	403	-3,222	-3,134	11	285	3,445	3,431	902	3,441	-6,338	5,323	10,960
8	293	11,485	1,092	-3,119	-2,174	-11,446	-6,825	302	11	292	8,279	2,393	1,308	-657	-3,258	4,874	5,702
8	300	-289	8,226	-2,207	-3,084	-8,552	-3,185	-1,246	11	299	4,624	3,703	528	5,218	808	3,172	3,856
8	307	4,049	3,948	-7,419	136	7,962	1,482	5,141	11	306	1,690	7,817	-477	317	-2,679	840	7,456
8	314	1,154	5,042	-1,425	-3,036	3,118	10,317	9,411	11	313	3,388	4,094	1,222	2,519	-4,656	526	6,843
8	321	3,400	7,869	4,296	7,060	-1,496	-623	-871	11	320	7,730	1,155	4,658	1,617	-1,649	-1,406	1,688
8	328	4,823	1,989	6,366	2,756	-3,694	-2,945	7,564	11	327	1,764	6,940	1,786	1,245	-17	-246	9,543

8	335	3,648	4,605	2,628	5,196	11,945	4,872	4,348	11	334	2,083	-2,127	303	2,089	698	248	3,417
8	342	974	5,365	9,095	2,947	-495	3,017	700	11	341	13,173	7,466	-7,273	-4,677	5,208	11,021	7,483
8	349	1,446	1,241	10,954	4,002	-5,728	-3,087	1,013	11	348	-8,651	-2,898	-599	-3,715	6,025	4,120	3,245
8	356	3,819	-280	910	-3,597	-2,081	2,304	3,074	11	355	2,731	3,170	1,248	-9,128	-10,255	-575	2,679
8	363								11	362							
		1,588	1,739	626	-1,325	-3,014	-1,171	1,338			1,752	1,227	538	-1,816	-3,203	-809	2,444

2012-13 Residuals By Day of Week

2013-14 Residuals By Day of Week

		0	1	2	3	4	5	6									
Col	Row	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Col	Row	Mon	Tue	Wed	Thu	Fri	Sat	Sun
14	4	258	-5,622	-2,953	-4,847	-1,548	3,995	2,131	17	2	267	2,482	4,883	-4,036	-8,966	5,338	6,370
14	11	-501	-4,572	1,402	2,595	1,937	3,381	2,723	17	9	5,880	1,810	-5,001	-3,122	-2,833	-3,641	1,117
14	18	-4,216	2,797	-321	-2,379	-12,464	287	-301	17	16	7,254	197	5,879	823	-10,655	-6,753	-6,352
14	25	-3,355	1,220	-9,406	-5,287	-4,109	2,407	-3,924	17	23	2,630	5,221	559	-2,372	-9	3,276	3,839
14	32	-733	2,870	120	-143	-571	3,434	4,681	17	30	4,074	3,512	2,957	-2,223	-8,139	-4,188	2,673
14	39	4,019	1,209	1,756	-106	137	1,881	2,209	17	37	255	-1,285	-3,038	-2,905	-5,786	-4,986	-10,237
14	46	767	2,928	71	-1,318	-108	574	1,037	17	44	-6,830	1,306	600	-3,161	-5,404	-3,862	-412
14	53	2,635	2,009	-321	-934	-2,925	-1,553	522	17	51	-2,534	-2,413	-61	-4,737	-18,863	-8,781	-1,101
14	60	2,174	1,968	-2,578	-2,617	-2,839	-5,155	-187	17	58	-21	122	2,905	1,494	-622	-767	-301
14	67	962	452	-1,017	-2,191	-1,387	1,621	1,109	17	65	-1,085	-687	-2,165	-7,176	-4,139	-2,451	-2,772
14	74	1,241	1,306	-1,265	-4,659	-3,200	-35	1,796	17	72	-3,310	-484	-2,554	-2,640	-5,127	-2,707	-2,047
14	81	4,686	3,709	667	-3,230	-1,225	-1,690	-59	17	79	-1,513	-406	474	-1,823	-2,885	30	1,683
14	88	740	224	-363	-1,209	42	-242	-1,303	17	86	1,793	-1,769	-3,254	-3,046	-3,528	-1,846	-1,350
14	95	-1,550	-906	-591	-2,886	-1,469	-460	891	17	93	-4,055	-1,400	-1,520	-1,289	-2,652	-1,144	-2,604
14	102	2,482	2,643	41	-987	-495	2,594	3,766	17	100	-1,148	1,411	2,237	-1,622	-2,753	933	5,502
14	109	993	633	-2,690	-3,695	-1,443	1,050	1,081	17	107	4,252	5,188	3,152	2,295	-1,368	-2,218	-918
14	116	467	16	-2,548	-3,805	-2,875	1,451	599	17	114	1,572	1,505	-1,249	-944	-2,909	-2,801	2,132
14	123	1,396	1,987	600	-2,849	-839	-193	140	17	121	2,245	2,256	953	653	-3,792	-2,511	341
14	130	614	319	-1,843	-3,442	-1,758	1,055	949	17	128	602	1,955	2,151	-939	-4,086	-2,032	1,572
14	137	657	811	-805	-3,912	-3,145	146	554	17	135	894	368	1,255	-480	-3,809	-1,578	2,789
14	144	542	975	-988	-3,387	-2,243	1,297	476	17	142	3,307	4,319	3,345	-1,197	-5,397	-1,096	3,402
14	151	-190	524	-692	-4,944	-5,884	-3,428	-390	17	149	3,662	2,444	-580	-65	-3,217	-3,241	-1,879
14	158	1,000	1,115	-232	-3,651	-3,517	-1,138	-688	17	156	1,435	2,249	71	-2,547	-3,869	-4,710	-515
14	165	258	514	-1,475	-5,226	-3,576	-297	856	17	163	2,082	4,230	192	-2,185	-6,303	-2,480	-4,133
14	172	273	-2,863	-2,405	-3,734	-3,694	-4,926	1,255	17	170	-2,599	2,608	2,148	-837	-3,144	-2,508	-3,065
14	179	946	37	-5,645	-3,385	-3,266	2,644	948	17	177	3,183	2,295	1,430	-1,075	-3,787	-4,107	1,880
14	186	995	1,019	-908	-2,764	-9,467	-5,322	929	17	184	2,124	3,010	1,860	-2,059	-4,397	-3,723	1,669
14	193	1,152	-3,684	-10,523	-7,063	6,280	3,277	-9,455	17	191	-2,785	-3,007	2,446	2,070	-7,256	-9,244	6,208
14	200	-1,816	5,503	2,294	-80	3,350	6,852	86	17	198	4,526	2,883	3,255	157	-649	-5,566	7,959
14	207	1,063	336	1,726	1,183	-2,638	4,177	3,055	17	205	2,291	563	-2,450	-6,936	1,860	-5,140	-175
14	214	-2,070	-4,862	-2,090	-2,844	-6,996	-6,477	-3,679	17	212	-4,127	-3,041	15,926	5,039	-861	-8,349	-2,480
14	221	6,040	4,523	1,707	-5,480	4,467	7,707	-5,344	17	219	2,757	12,197	-580	-1,012	-5,621	2,054	2,949
14	228	-2,993	-1,839	-2,364	-9,006	-4,877	-273	986	17	226	-1,231	1,795	370	2,590	-4,914	6,337	6,554
14	235	-2,212	-9,344	1,578	-7,198	178	-911	-573	17	233	1,418	-317	5,799	869	-8,616	2,441	6,361
14	242	128	2,419	-5,699	-7,112	2,300	98	14,105	17	240	8,182	-289	-9,064	-6,548	-4,296	-156	3,552
14	249	638	-5,535	2,322	-4,573	-1,788	1,125	322	17	247	1,894	2,562	3,289	-2,346	-6,543	-2,465	3,686
14	256	-4,102	-4,493	1,761	-8,175	-5,891	4,916	3,857	17	254	-268	1,643	-797	-5,229	-1,594	2,719	-5,653
14	263	2,301	4,043	1,950	-2,511	-948	-8,287	-6,256	17	261	3,133	3,942	4,888	4,338	3,466	-5,380	3,091
14	270	527	1,025	-4,668	-5,460	-1,895	3,546	-7,131	17	268	-8,668	-5,646	-1,692	5,938	1,599	2,875	-3,453
14	277	-3,236	-3,349	12,739	-8,419	960	-4,529	1,660	17	275	1,234	-98	-3,286	-5,784	150	6,973	5,936
14	284	14,251	1,985	840	-1,372	7,363	4,144	-777	17	282	4,016	7,597	3,527	9,587	13,078	4,487	12,891
14	291	21	-1,282	1,331	7,699	3,489	-3,068	-925	17	289	3,871	-667	2,457	-1,188	-2,329	460	-2,667
14	298	1,308	11,002	3,797	2,831	7,504	5,482	8,800	17	296	250	2,601	4,819	4,273	3,209	2,134	6,181
14	305	22,798	3,961	-380	-3,347	-1,185	3,353	2,056	17	303	2,420	3,627	5,472	7,246	1,885	4,015	486
14	312	2,598	324	3,722	210	-4,533	7,889	6,885	17	310	3,553	-2,646	-9,418	-1,538	-3,988	-5,465	-10,097
14	319	399	-2,166	464	-5,166	8,814	7,714	8,779	17	317	-1,018	1,488	10,391	-885	-444	-1,754	-205
14	326	5,472	6,012	1,335	-220	281	3,147	6,960	17	324	3,248	10,346	7,357	2,476	663	4,776	-634



14 333  
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1,273 466 -480 -3,002 -1,228 921 1,005

1,045 1,608 1,284 -726 -3,184 -1,464 804

# **Attachment Staff 2-2(c**

**2-ENGSCC-updated**

	SCC_0809	SCC_0910	SCC_1011	SCC_1112	SCC_1213	SCC_1314	HDD_0809	HDD_0910	HDD_1011	HDD_1112	HDD_1213	HDD_1314	Weekend_0809	Weekend_0910	Weekend_1011	Weekend_1112	Weekend_1213	Weekend_1314
30-Mar							30	23	19	23	24	23						
31-Mar							25	22	18	28	27	16						
1-Apr	41030	48562	33011	59233	44124	52965	14	24	14	28	22	25	0	0	0	1	1	0
2-Apr	60697	31645	24059	47533	50796	71526	29	13	9	22	22	32	0	0	1	2	1	0
3-Apr	50404	35559	18723	50393	42031	65141	22	16	-1	23	16	28	0	1	2	1	0	0
4-Apr	54582	44525	21525	55743	40233	48193	26	23	3	25	18	19	1	2	1	0	18	0
5-Apr	46889	41020	22995	54891	51394	45724	22	20	3	25	26	22	2	1	0	0	0	1
6-Apr	58887	50351	27118	55796	45543	57993	28	23	13	26	22	30	1	0	0	0	0	0
7-Apr	55063	54736	20157	49952	39388	44348	27	26	-5	23	20	17	0	0	0	0	1	2
8-Apr	48584	58846	26853	44887	42687	34631	24	26	16	22	20	12	0	0	0	0	2	1
9-Apr	37452	41228	37455	32627	43970	31901	13	18	21	13	18	11	0	0	1	2	1	0
10-Apr	33858	30718	31621	28026	39976	34371	12	14	15	10	17	14	0	1	2	1	0	0
11-Apr	41734	47080	29260	23171	37344	49058	20	26	11	-1	17	24	1	2	1	0	0	0
12-Apr	30457	58941	37143	28454	43924	61687	13	29	18	12	22	29	2	1	0	0	0	1
13-Apr	48693	47337	36115	45803	32857	40477	24	21	18	22	14	19	1	0	0	0	0	1
14-Apr	49446	38045	33056	38715	22857	48119	23	19	13	17	5	22	0	0	0	0	2	1
15-Apr	42339	40057	36627	44648	19072	40127	19	20	19	25	-5	17	0	0	0	1	1	0
16-Apr	34509	37517	49929	44988	18326	29310	13	19	27	20	-12	7	0	0	1	2	0	0
17-Apr	31062	25356	45337	36124	22047	32758	11	7	26	17	2	14	0	1	2	1	0	0
18-Apr	23277	27404	41094	36117	27239	28310	2	14	21	15	14	8	1	2	1	0	0	0
19-Apr	23547	35288	35721	43691	23059	21006	10	20	14	5	2	2	2	1	0	0	0	1
20-Apr	26743	41430	31340	47434	18064	34805	13	19	11	22	-1	20	1	0	0	0	1	2
21-Apr	26612	36877	26118	49779	16632	43007	9	15	6	23	1	22	0	0	0	0	2	1
22-Apr	22123	31840	25940	37367	31771	45558	1	15	8	19	20	23	0	0	0	1	1	0
23-Apr	20056	35393	28871	42510	31742	52390	-6	16	12	22	14	22	0	1	2	1	0	0
24-Apr	25210	21855	22490	23611	35414	25779	7	4	7	6	16	3	0	1	2	1	0	0
25-Apr	24225	15353	22404	30777	34490	33120	10	-12.88	10	14	17	14	1	2	1	0	0	0
26-Apr	24493	17306	25546	30447	28414	32338	14	-1.65	11	14	12	15	2	1	0	0	0	1
27-Apr	32030	20223	43559	20988	41220	26102	18	-0.6	25	-6	23	11	1	0	0	0	1	2
28-Apr	39692	21002	49616	20644	34688	25332	19	-1.88	23	2	18	7	0	0	0	0	2	1
29-Apr	45192	25661	38044	21097	37996	24771	12	15	6	12	18	4	0	0	0	1	1	0
30-Apr	45491	21544	22920	23742	29601	26505	24	4	4	12	12	8	0	0	1	2	0	0
1-May	35988	18483	17179	26807	40311	25194	17	2	-2	-3	10	6	0	1	2	1	0	0
2-May	36982	19959	16570	23195	37112	26918	19	9	-13	4	17	10	1	2	1	0	0	0
3-May	39121	22765	19263	22076	34325	23888	21	9	-4	2	14	11	2	1	0	0	0	1
4-May	37164	22182	21607	29123	29445	24422	18	4	2	15	13	14	1	0	0	0	1	2
5-May	26289	30674	20748	34460	21057	26223	8	17	-3	17	8	13	0	0	0	0	2	1
6-May	22840	24133	21690	22051	24493	24355	3	8	3	5	11	8	0	0	0	1	1	0
7-May	20257	23780	21695	20326	24009	18566	0.37	9	8	8	-3	0	0	1	2	0	0	0
8-May	21202	17369	28072	22871	29745	18524	3	-1.73	18	10	11	1	0	1	2	1	0	0
9-May	25621	16901	35784	23227	24281	18269	14	2	20	4	5	5	1	2	1	0	0	0
10-May	24347	22787	38530	26389	28403	15031	13	11	19	11	12	-4	2	1	0	0	1	2
11-May	25133	24050	30752	26055	26820	14397	12	10	14	9	10	11	2	1	0	0	0	1
12-May	30101	24781	32290	23620	18279	21125	13	10	17	9	-1	11	0	0	0	0	2	1
13-May	25356	22674	23476	19905	17897	28773	7	5	7	8	-3	17	0	0	0	1	1	0
14-May	23605	22719	21096	19863	21830	30030	6	6	5	9	4	16	0	0	1	2	0	0
15-May	24618	17671	18930	25527	21220	23737	8	-0.23	4	13	1	8	0	1	2	1	0	0
16-May	22918	16121	21672	33026	20716	19660	10	4	5	17	4	-1	1	2	1	0	0	0
17-May	18000	23088	21255	33181	24128	19270	2	13	3	15	8	8	2	1	0	0	0	1
18-May	22172	28600	23895	29473	19707	15903	10	15	9	13	3	5	1	0	0	0	1	2
19-May	29552	21448	26558	24245	16442	17445	14	3	10	7	-3	5	0	0	0	0	2	1
20-May	22707	18644	19760	19822	17652	17899	7	-5.63	-6	6	-3	-3	0	0	0	1	1	0
21-May	23444	17784	19268	18238	19898	20271	10	-12.3	2	7	2	9	0	1	2	1	0	0
22-May	26141	15377	15879	25364	20381	21548	12	-6.98	-1	14	2	10	0	1	2	1	0	0
23-May	21218	16073	17872	25416	20082	18624	6	8	-2	5	-4	-2	1	2	1	0	0	0
24-May	19185	14915	17791	19743	20082	19224	5	-1.28	-10	-3	-2	10	2	1	0	0	0	1
25-May	16759	18852	18231	19673	17126	28747	-0.15	5	-15	-2	-4	21	1	0	0	0	0	2
26-May	17160	20424	18498	18692	14950	25929	-7.88	10	-9	-2	-9	15	0	0	0	0	1	2
27-May	20589	26731	19565	15723	14522	20561	1	18	0	-9	-4	6	0	0	0	1	1	0
28-May	23130	28549	17590	14816	16520	20162	9	17	0	-1	-2	2	0	0	1	2	0	0
29-May	19565	19719	14372	13374	19846	19951	9	-1.05	5	-6	-13	2	1	2	1	0	0	0
30-May	17163	17288	14291	15509	19309	17470	-0.38	2	-4	-1	-5	-13	1	2	1	0	0	0
31-May	15793	22105	16087	16464	19415	14186	-3	10	-4	-8	-4	-18	2	1	0	0	0	0
1-Jun	17481	20314	18850	17998	17371	12445	-0.98	2	-5	-9	4	-17	1	0	0	0	1	2
2-Jun	18682	19733	18528	20396	18270	14173	-0.98	-1.05	-7	6	7	-12	0	0	0	0	2	1
3-Jun	18290	19909	18325	18351	20095	18759	-5.1	1	-7	6	10	-1	0	0	0	1	1	0
4-Jun	18633	18752	15221	16973	26300	19473	7	1	-9	8	14	3	0	0	1	2	0	0
5-Jun	20266	16806	13942	16632	24877	18373	7	6	-11	2	11	-1	0	1	2	1	0	0
6-Jun	19092	14740	18911	17737	21849	18018	7	-1.73	3	-5	7	2	1	2	1	0	0	0
7-Jun	14174	16198	19792	17446	21027	18935	-14.25	-0.6	4	-10	6	11	2	1	0	0	0	1
8-Jun	15038	17241	20500	16561	17368	14546	-18	-0.83	5	-17	-1	-2	1	0	0	0	1	2
9-Jun	16879	19873	19746	17591	15569	15485	-15.38	11	6	-8	-3	-4	0	0	0	0	2	1
10-Jun	17645	19228	21507	15371	16373	18160	-18.38	8	9	-2	-3	4	0	0	0	1	1	0
11-Jun	18294	18761	17218	16788	19381	18746	-8.48	8	2	12	-3	7	0	1	2	0	0	0
12-Jun	18681	16112	16300	19469	18869	19699	-2.1	-2.78	4	11	-3	2	0	1	2	1	0	0
13-Jun	15943	14597	17559	18926	19939	19502	-8.18	-2.1	4	6	0	7	1	2	1	0	0	0
14-Jun	14422	17334	19242	19963	19691	15671	-1.43	7	-2	7	-1	-3	2	1	0	0	0	1
15-Jun	17369	20068	19520	17470	17120	13558	6	8	-1	-2	-1	-2	1	0	0	0	1	2
16-Jun	18397	22472	18590	16513	16228	14854	2	6	-1	-11	7	-5	0	0	0	0	2	1



17-Jun	19096	20704	18107	15551	17062	16264	-0.08	1	0	-2	5	-3	0	0	0	1	1	0
18-Jun	18783	19394	15743	14086	20227	19045	1	2	-11	-5	5	0	0	0	0	1	2	0
19-Jun	17828	15609	13828	15743	18618	19028	-2.33	-2.03	-11	-2	-6	0	0	1	2	1	0	0
20-Jun	16648	14321	15074	18327	16817	18035	-1.28	-2.48	-14	-5	-21	-5	1	2	1	0	0	0
21-Jun	14394	16036	17833	17437	16465	14615	-6.63	0.07	-9	-8	-19	-8	2	1	0	0	0	0
22-Jun	15745	18188	17434	17944	14674	12429	-3.88	1	-8	0	-15	-11	1	0	0	0	1	2
23-Jun	18402	18544	17453	19190	13592	13471	-0.75	-0.15	-10	6	-8	-16	0	0	0	0	1	2
24-Jun	18886	17552	17056	19334	14346	15873	-1.43	-1.13	-12	10	-10	-14	0	0	0	0	2	1
25-Jun	18318	16519	14852	15380	17634	15983	-5.7	-7.65	-9	3	2	-14	0	0	1	2	1	0
26-Jun	18239	15839	13865	15899	16952	16542	-3	-5.85	-7	-6	1	-3	0	0	1	2	1	0
27-Jun	16157	14119	14423	18448	18500	16929	-5.25	-3.83	-5	-9	-3	2	1	2	1	0	0	0
28-Jun	14864	15500	15985	16746	16733	13766	4	0.07	-14	-9	-7	-7	2	1	0	0	0	1
29-Jun	15492	18567	17367	17885	14895	11786	-5.7	-1.58	-7	-7	-11	-11	-1	0	0	0	0	1
30-Jun	16308	19386	18387	17537	13111	12719	-9.3	3	0	-5	-14	-13	0	0	0	0	2	1
1-Jul	16316	19211	17902	14511	14049	14713	-8.33	6	1	-7	-15	-9	0	0	1	1	0	0
2-Jul	16424	16949	14488	12472	15642	15005	-3.45	6	-4	-7	-9	-1	0	0	1	2	0	0
3-Jul	14415	14317	12326	12218	14268	12416	-6.6	-3.83	-14	-7	-10	-15	0	1	2	1	0	0
4-Jul	12942	13690	11727	12741	13083	10423	-2.25	-2.48	-15	-11	-13	-20	1	2	1	0	0	0
5-Jul	13032	15350	13027	15895	14665	10654	-3.53	-3.53	-22	-12	-10	-20	2	1	0	0	0	1
6-Jul	14266	16632	15035	16309	13729	10415	-9.83	-3.9	-23	-11	-14	-17	1	0	0	0	1	2
7-Jul	16010	17449	15762	16689	12998	11923	-13.43	4	-18	-8	-9	-17	0	0	0	0	2	1
8-Jul	15374	18408	15779	14276	14102	14583	-15.38	6	-16	-6	-10	-6	0	0	0	0	1	0
9-Jul	15390	17851	13578	12976	16362	16788	-13.5	3	-17	-7	-6	-4	0	0	1	2	0	0
10-Jul	15669	15742	12287	13750	17087	17100	-7.28	-3.08	-9	-10	-8	-10	0	0	1	2	1	0
11-Jul	14863	13673	13488	14930	17427	18300	-7.58	-4.95	-12	-19	-12	-9	1	2	1	0	0	0
12-Jul	12977	15145	15038	15364	16650	15190	-9.9	-4.65	-15	-17	-15	-7	2	1	0	0	0	1
13-Jul	13976	18807	16089	16181	14048	12936	-11.46	-1.8	-14	-6	-15	-10	1	0	0	0	1	2
14-Jul	16993	18746	16373	16355	12707	14374	-6.23	0	-7	-6	-16	-16	0	0	0	0	2	1
15-Jul	17200	18131	16459	14113	13512	17820	-9.3	-5.7	-10	-7	-15	-19	0	0	1	1	0	0
16-Jul	16755	16502	15006	12217	16288	16944	-12.3	-8.4	-14	-12	-16	-18	0	0	1	2	0	0
17-Jul	16468	14597	12477	13046	16209	17131	-12.08	-8.48	-17	-17	-20	-20	1	2	1	0	0	0
18-Jul	14508	13344	13386	15883	16251	16968	-12.38	-7.05	-13	-10	-11	-15	1	2	1	0	0	0
19-Jul	12632	14833	15686	16194	17142	13863	-13.35	-5.33	-12	-11	-7	-21	2	1	0	0	0	1
20-Jul	14514	16255	15747	15701	15383	12448	-8.55	-6.68	-10	-16	-2	-15	1	0	0	0	1	2
21-Jul	17027	16713	16133	14758	13127	14594	-4.13	2	-11	-23	-6	-7	0	0	0	0	2	1
22-Jul	17307	16972	16115	13113	13815	18269	-5.4	-4.13	-9	-21	-11	-6	0	0	0	1	1	0
23-Jul	17009	16914	14316	11653	15370	18010	-2.03	1	-5	-19	-14	-8	0	0	1	2	0	0
24-Jul	17400	15154	12480	13508	16965	19441	-5.48	-1.58	-14	-9	-9	-4	0	1	2	1	0	0
25-Jul	15869	13507	13931	16704	16663	18560	-7.88	-9.3	-9	-8	1	1	2	1	0	0	0	0
26-Jul	12873	14409	17029	18834	16525	17367	-9.9	-10.43	-8	-7	-7	-3	2	1	0	0	0	1
27-Jul	15004	17590	16429	16493	14274	13154	-1.8	-8.78	-13	-8	-8	-9	1	0	0	0	0	1
28-Jul	16993	17491	15529	16211	13330	14760	-7.43	-13.35	-17	-8	-5	-5	0	0	0	0	1	2
29-Jul	17292	16243	16520	14787	15510	18570	-9.08	-11.85	-9	-8	-1	-8	0	0	0	0	2	1
30-Jul	17234	15578	14833	12585	17335	19057	-9.98	-8.55	-4	-8	-1	-7	0	0	0	1	1	0
31-Jul	16972	14789	13106	13481	17108	19068	-9.23	-9.28	-2	-12	-7	-7	0	1	2	1	0	0
1-Aug	14882	12856	14199	15550	16967	18514	-8.7	-8.93	-6	-12	-10	-5	1	2	1	0	0	0
2-Aug	13071	14638	15954	18510	16307	17091	-5.1	-7.2	-8	-7	-14	-8	2	1	0	0	0	1
3-Aug	14719	16204	16413	18217	13669	13395	-4.5	-8.03	-13	-8	-18	-6	1	0	0	0	0	1
4-Aug	16351	15531	16222	16141	12409	15800	-7.2	-12	-17	-8	-11	-3	0	0	0	0	1	2
5-Aug	16790	16111	15931	14412	13794	19775	-1.95	-8.7	-10	-8	-13	0	0	0	0	0	2	1
6-Aug	16882	18334	15803	12378	16316	19287	1	-5.55	-4	-10	-7	-2	0	0	1	2	0	0
7-Aug	18788	14819	13732	13482	16024	18767	-1.01	-1.95	-2	-12	-1	-9	0	1	2	1	0	0
8-Aug	15378	13564	14166	15828	15247	17091	-0.68	0.07	-12	-12	-13	-12	1	2	1	0	0	0
9-Aug	13774	14827	16246	16438	15264	15873	-4.35	-3.83	-15	-5	-12	-7	2	1	0	0	0	1
10-Aug	14980	15908	16195	17146	14353	13475	-1.31	-14.03	-14	-3	-8	-5	1	0	0	0	1	2
11-Aug	18758	15198	16549	16853	12754	15904	2	-8.03	-8	-5	-8	-4	0	0	0	0	2	1
12-Aug	18562	16683	16721	15503	14126	18384	1	-4.43	-4	-5	-9	-7	0	0	0	1	1	0
13-Aug	17758	17655	15052	12568	16626	19205	-4.58	-0.75	-2	-9	-10	-3	0	0	1	2	0	0
14-Aug	17757	15866	13022	14146	16520	19802	-5.33	-10.65	-6	-4	-10	0	1	2	1	0	0	0
15-Aug	15776	12262	14490	16630	16853	19940	-4.05	-13.73	-6	2	-8	-2	1	2	1	0	0	0
16-Aug	14053	13552	16904	17827	17320	17831	-0.3	-15.23	-9	0	-7	-3	2	1	0	0	0	1
17-Aug	14886	15412	16587	16841	14766	13752	-8.33	-16.5	-11	-7	-10	-5	1	0	0	0	1	2
18-Aug	17659	14796	16539	16838	13535	15983	-9.53	-17.1	-11	-10	-4	-5	0	0	0	0	2	1
19-Aug	19177	15010	16421	15010	14928	19227	4	-14.1	-13	-9	-2	-8	0	0	1	1	0	0
20-Aug	19146	15094	15400	12495	16968	19370	2	-12.6	-3	-10	-6	-9	0	0	1	2	0	0
21-Aug	18226	13538	13214	13754	17376	19633	-3.9	-13.28	-5	-9	-6	-11	0	1	2	1	0	0
22-Aug	16201	11970	14979	17165	17051	18285	-6.6	-11.4	0	-2	-7	-12	1	2	1	0	0	0
23-Aug	13613	13576	16988	17265	16859	16739	-5.4	-10.73	1	-2	-9	-4	2	1	0	0	0	1
24-Aug	14783	15780	17125	17124	14583	13663	-5.25	-9.23	1	-7	-10	-1	1	0	0	0	1	2
25-Aug	17246	15740	18216	16496	13435	15716	-1.58	-9.15	0	-7	-6	-7	0	0	0	0	2	1
26-Aug	17702	17470	17929	15109	14266	19091	2	-3.98	-5	-9	-7	-10	0	0	0	1	1	0
27-Aug	16679	17864	16153	13603	16242	19351	-3.98	0.22	0	-8	-12	-10	0	1	2	0	0	0
28-Aug	16368	16031	13742	14232	17298	18507	-1.6	3	-7	-2	-6	-9	0	1	2	1	0	0
29-Aug	14828	15479	14574	17704	18195	19603	-6.23	9	-14	-2	-1	2	1	2	1	0	0	0
30-Aug	13634	15312	16393	17711	17033	15249	-7.13	-2.55	-14	-4	-7	-11	2	1	0	0	0	1
31-Aug	13302	18284	16602	17488	13628	12472	-3.9	5	-17	-6	-14	-10	1	0	0	0	1	2
1-Sep	15449	17412	16025	17273	12816	12072.8	-6.8	3	-17	-1	-3	-11	0	0	0	0	2	1
2-Sep	17607	18221	14672	15187	12814	14933.8	-3.38	0.07	-18	0	0	-7	0	0	0	1	1	0
3-Sep	17311	17857	13541	12588	14332	19370.8	-4.05	-3.23	-12	-11	-3	-4	0	0	1	2	0	0
4-Sep	17056	14743	13063	11671	17057	19435.8	-11.78	-5.1	-3	-12	-4	-6	0	1	2	1	0	0
5-Sep	15389	13992	13684	13905	17196	21752.0	-11.25	-1.95	4	-6	-8	6	1	2	1	0	0	0
6-Sep	13469	14896	14856	16863	17824	19134.8	-8.6	9	-									

13-Sep	14001	16117	19085	17290	17961	17998.8	-4.13	-0.75	6	-9	-4	2	2	1	0	0	0	1
14-Sep	15351	17503	19727	17314	15347	16127.8	-8.63	1	5	-6	-6	8	1	0	0	0	0	1
15-Sep	18923	19629	21367	19670	15349	18077.8	-1.35	1	10	8	6	3	0	0	0	0	2	1
16-Sep	20147	21173	18704	20455	17937	24127.8	8	10	1	13	9	12	0	0	0	0	1	0
17-Sep	19584	21921	18402	17164	18401	25661.91	3	11	5	9	0	12	0	0	1	2	0	0
18-Sep	22100	18627	16491	19925	18616	23914.58	10	6	7	11	-3	5	0	1	2	1	0	0
19-Sep	22882	19679	16981	21051	21473	21956.8	16	13	1	8	8	1	1	2	1	0	0	0
20-Sep	18640	19588	21661	21232	22201	18971.8	10	7	8	7	11	1	2	1	0	0	0	1
21-Sep	17332	20030	19827	18453	19108	14791.8	1	4	0	-3	9	-4	1	0	0	0	0	1
22-Sep	21381	19547	18424	17743	14964	19547.8	12	-3.15	-8	-4	0	7	0	0	0	0	1	2
23-Sep	21891	18604	18514	14981	19240	27345.8	10	-9	0	-3	10	13	0	0	0	1	0	1
24-Sep	20899	19367	14600	13693	24399	27143.8	7	2	-13	-7	13	10	0	1	2	0	0	0
25-Sep	20557	20941	13717	14844	20579	23976.8	8	13	-4	-6	2	6	0	1	2	0	0	0
26-Sep	18792	18411	16584	17042	19644	22362.8	5	11	8	-6	0	4	1	2	1	0	0	0
27-Sep	15681	18311	18708	17653	22971	20980.8	-0.04	3	7	-2	10	7	2	1	0	0	0	1
28-Sep	16689	18493	16950	17892	23680	18288.8	-2.06	1	-6	0	13	7	1	0	0	0	0	1
29-Sep	19339	21305	16906	18565	19549	22003.8	0.37	7	-6	2	10	11	0	0	0	0	1	2
30-Sep	20432	27920	17016	16250	21798	23935.8	5	18	-10	-2	11	7	0	0	0	0	2	1
1-Oct	21046	31391	16632	16052	23219	21933	6	18	7	8	6	1	0	0	1	1	0	0
2-Oct	25650	22613	19049	18031	20887	21695	13	11	14	6	4	1	0	0	1	2	0	0
3-Oct	27826	18678	22167	20739	20944	21669	15	5	12	7	4	1	2	1	2	0	0	0
4-Oct	25438	19134	24045	23595	21281	19248	16	6	8	9	5	5	2	1	0	0	0	0
5-Oct	26540	23935	23484	29210	17477	16910	13	11	8	16	-1	5	1	0	0	0	0	1
6-Oct	35358	24509	26872	32539	18123	22388	18	8	13	17	7	11	0	0	0	0	2	1
7-Oct	32398	24322	25802	24342	24118	21852	13	9	9	12	15	2	0	0	0	0	1	2
8-Oct	25298	25457	19554	16766	30393	29776	6	12	4	2	16	14	0	0	1	2	1	0
9-Oct	22537	20964	25031	17011	30254	31703	2	9	15	-2	13	15	0	1	2	1	0	0
10-Oct	22895	26535	24476	20115	30477	30707	9	19	12	0	13	12	1	2	1	0	0	0
11-Oct	22284	32369	27794	23077	34161	23752	10	19	12	9	17	6	2	1	0	0	0	1
12-Oct	21487	33070	31251	23738	44363	25305	8	18	16	9	25	14	1	0	0	0	0	2
13-Oct	23485	43993	33133	22479	35042	29766	9	23	16	7	19	17	0	0	0	0	1	1
14-Oct	25707	48872	30549	18844	27480	28264	9	26	13	4	8	7	0	0	1	1	0	0
15-Oct	24086	51696	38045	19984	22913	26957	8	26	21	9	3	8	0	0	1	2	0	0
16-Oct	27740	51264	32866	22149	36910	28994	11	28	17	9	21	11	2	1	2	0	0	0
17-Oct	34831	39749	30984	28887	33899	23438	20	22	14	13	16	2	1	2	1	0	0	0
18-Oct	37992	51611	39686	30389	27018	26268	23	28	21	13	9	11	2	1	0	0	0	1
19-Oct	46629	46471	43268	29693	21305	21782	27	25	22	12	1	8	1	0	0	0	1	2
20-Oct	39808	36092	39564	27523	20495	31294	18	14	19	10	6	16	0	0	0	0	2	1
21-Oct	36709	28868	44353	24945	26284	31920	16	9	21	11	10	10	0	0	1	1	0	0
22-Oct	49039	33360	49234	27505	29766	37001	25	17	25	18	10	15	0	1	2	0	0	0
23-Oct	52208	38367	40175	35657	33671	41723	28	21	21	21	15	18	0	1	2	1	0	0
24-Oct	38823	28868	41552	33965	34648	45160	16	11	21	14	15	21	1	2	1	0	0	0
25-Oct	25827	32671	33203	35644	29661	51423	7	16	12	17	13	26	2	1	0	0	0	1
26-Oct	30562	41217	21343	40517	26790	38720	14	19	-1	21	11	16	1	0	0	0	1	2
27-Oct	30833	39558	22365	55116	22363	44620	11	17	3	29	8	22	0	0	0	0	2	1
28-Oct	43339	45020	27338	52234	28817	53684	22	21	9	29	14	24	0	0	1	1	0	0
29-Oct	56348	36695	37486	48392	24752	58532	27	17	20	30	6	28	0	1	2	0	0	0
30-Oct	59264	33676	33405	50702	23942	57468	30	14	15	30	7	27	0	1	2	1	0	0
31-Oct	37246	22539	47036	55126	31515	38731	15	4	26	27	15	9	1	2	1	0	0	0
1-Nov	47810	37046	49696	56756	32983	27470	24	20	23	28	17	8	2	1	0	0	0	1
2-Nov	57038	44927	54832	56877	37885	31700	31	23	28	25	18	14	1	0	0	0	1	2
3-Nov	51082	43401	56711	46927	41391	58610	23	19	28	18	20	30	0	0	0	0	2	1
4-Nov	33823	47234	47367	54340	45760	88779	11	23	20	27	24	32	0	0	1	1	0	0
5-Nov	28704	54560	40827	56835	63320	54667	8	28	20	29	32	23	0	0	1	2	0	0
6-Nov	26898	54353	46975	51000	66118	35002	7	29	24	23	32	9	0	1	2	1	0	0
7-Nov	22904	42274	54495	39516	71576	44880	7	21	26	14	30	20	1	2	1	0	0	0
8-Nov	21899	39449	48530	34009	63669	57347	8	19	21	13	27	26	2	1	0	0	0	1
9-Nov	32779	27715	40555	28712	48072	50588	16	5	17	7	21	25	1	0	0	0	1	2
10-Nov	50307	32533	45773	32883	45146	49664	24	12	20	13	23	21	0	0	0	0	2	1
11-Nov	51866	49810	51608	47948	38052	50559	24	25	23	25	15	21	0	0	1	1	0	0
12-Nov	55732	52340	45005	46194	27969	78627	29	24	21	23	5	36	0	1	2	1	0	0
13-Nov	48740	40392	40580	34432	51672	75203	22	18	20	10	26	33	0	1	2	0	0	0
14-Nov	33481	31656	38389	27191	60413	63029	13	14	18	4	29	28	1	2	1	0	0	0
15-Nov	22864	28229	40172	32500	61567	54500	3	11	17	13	29	23	2	1	0	0	0	0
16-Nov	46014	43163	37462	34514	61042	49145	24	20	15	13	29	24	1	0	0	0	1	2
17-Nov	61802	54621	38675	54438	58861	45347	30	28	15	26	31	17	0	0	0	0	1	0
18-Nov	74522	57489	49516	57552	62790	41264	36	29	25	27	31	15	0	0	0	0	2	1
19-Nov	83054	36788	60505	41501	65263	70527	41	12	31	16	30	31	0	1	2	0	0	0
20-Nov	80935	34687	53186	32591	60132	77391	39	15	28	11	27	35	0	1	2	1	0	0
21-Nov	82234	38512	59858	59369	54804	62008	41	20	32	31	26	25	1	2	1	0	0	0
22-Nov	88374	45374	51163	58618	47672	54928	44	23	23	27	26	24	2	1	0	0	0	1
23-Nov	81915	46520	43290	61414	39423	69092	40	21	18	31	17	35	1	0	0	0	1	2
24-Nov	63456	41701	55234	58338	58338	99498	26	18	31	30	30	44	0	0	0	0	2	1
25-Nov	53097	36686	57292	44262	67845	84069	23	19	30	21	31	35	0	0	0	0	1	0
26-Nov	59229	33728	59939	40596	71016	66541	31	19	31	19	31	26	0	0	1	2	0	0
27-Nov	58426	45514	64664	44541	71354	53770	31	22	34	21	33	24	0	1	2	1	0	0
28-Nov	60194	44897	63406	34973	72055	79394	31	20	32	11	33	40	1	2	1	0	0	0
29-Nov	65168	43537	65199	30932	67955	90509	34	21	32	8	30	44	2	1	0	0	0	0
30-Nov	64377	55575	49876	42698	76878	75562	30	26	20	28	38	36	1	0	0	0	1	2
1-Dec	55942	61415	46183	59075	73335	66803	24	30	20	29	37	30	0	0	0	0	2	1
2-Dec	65703	44739	60927	55606	55056	64061	31	16	31	26	24	27	0	0	0	1	1	0
3-Dec	64399	34147	61553	60087	54984	64553	28	12	29	31	25	28	0	0	1	2	0	0
4-Dec	59540	44698	63008	50676	49820	71671	26											

10-Dec	49590	76801	86039	68586	51751	88190	22	35	41	36	23	40	0	0	1	2	0	0
11-Dec	67057	89134	68655	71372	65858	94400	34	43	33	34	30	42	0	1	2	1	0	0
12-Dec	62716	83211	45916	70526	74215	104860	35	43	15	32	36	48	1	2	1	0	0	0
13-Dec	83082	70254	54447	62938	73824	106877	45	32	27	27	36	51	2	1	0	0	0	1
14-Dec	62995	60931	91344	62952	63037	108363	27	27	46	28	28	50	1	0	0	0	1	2
15-Dec	41212	64052	97934	48109	68012	93327	13	29	47	16	35	41	0	0	0	0	2	1
16-Dec	75784	89777	88834	54401	80947	106453	37	43	44	26	40	51	0	0	0	1	1	0
17-Dec	84088	116662	85088	75234	72583	110940	40	56	43	40	31	49	0	0	1	2	0	0
18-Dec	79407	102298	74448	92537	58743	85950	37	48	38	47	25	37	0	1	2	1	0	0
19-Dec	96620	89703	78211	68605	63577	76147	49	43	37	27	28	32	1	2	1	0	0	0
20-Dec	98373	97342	87580	74963	63189	64847	51	45	38	36	27	27	2	1	0	0	0	1
21-Dec	97675	93788	72985	63573	54706	53226	47	41	32	27	24	22	1	0	0	0	1	2
22-Dec	102867	96868	73616	49563	73676	68028	50	45	34	22	35	33	0	0	0	0	2	1
23-Dec	86759	93517	74825	66595	68849	72200	41	44	35	34	32	31	0	0	0	1	1	0
24-Dec	58968	72006	75508	83437	67900	84089	23	36	40	45	35	42	0	0	1	2	0	0
25-Dec	69255	69391	77798	73974	78451	95711	35	35	41	37	39	46	0	1	2	1	0	0
26-Dec	69826	62655	84826	75699	76714	99665	34	28	40	36	35	46	1	2	1	0	0	0
27-Dec	56153	60157	104264	55628	77212	87946	25	28	47	19	35	37	2	1	0	0	0	1
28-Dec	47854	76975	82607	76647	75779	70708	18	36	36	36	37	31	1	0	0	0	1	2
29-Dec	63074	118259	76360	84396	77117	69834	29	55	35	39	38	30	0	0	0	0	2	1
30-Dec	78816	95542	70392	71755	91333	95754	38	45	36	34	43	45	0	0	0	1	1	0
31-Dec	109038	81947	56352	62693	76473	102591	55	41	28	32	33	46	0	0	1	2	0	0
1-Jan	108979	71163	44424	48296	90357	103409	54	36	21	21	45	47	0	1	2	1	0	0
2-Jan	91557	86985	60096	70087	111293	130319	45	43	28	33	53	61	1	2	1	0	0	0
3-Jan	86528	85991	82171	106079	109050	134271	42	38	39	52	61	84	2	1	0	0	0	1
4-Jan	77129	82903	80521	92725	78275	107957	37	38	37	42	30	49	1	0	0	0	1	2
5-Jan	76862	81846	83366	81835	76288	78232	35	38	39	37	39	32	0	0	0	0	2	1
6-Jan	73631	82969	89800	70300	70757	83644	36	38	45	33	32	35	0	0	0	1	1	0
7-Jan	77345	79091	80448	56777	86569	129022	38	37	40	24	42	57	0	0	1	2	0	0
8-Jan	81880	89807	75300	73979	79977	113254	40	45	37	35	36	48	0	1	2	1	0	0
9-Jan	94071	100356	83765	76938	73397	111334	46	51	39	33	27	49	1	2	1	0	0	0
10-Jan	88424	99420	88816	70492	71782	87295	46	49	42	32	35	2	2	1	0	0	0	1
11-Jan	90626	84037	84538	70478	66376	58538	47	47	40	32	30	20	1	0	0	0	0	1
12-Jan	94083	98519	85464	73725	57774	67146	49	47	39	35	27	28	0	0	0	0	1	2
13-Jan	88233	97194	91184	74339	51598	58551	40	46	46	34	20	20	0	0	0	0	2	1
14-Jan	106045	78603	99243	97292	54770	62230	54	35	52	51	23	26	0	0	1	2	0	0
15-Jan	119821	63292	84147	120506	69020	66292	63	28	41	57	32	30	0	1	2	1	0	0
16-Jan	116760	60243	90086	87634	76208	69416	59	30	46	37	30	30	1	2	1	0	0	0
17-Jan	102829	67121	107391	63773	83425	67921	51	32	55	26	39	31	2	1	0	0	0	1
18-Jan	94422	72165	85664	92545	94559	73229	48	34	36	44	43	34	1	0	0	0	1	2
19-Jan	85107	72688	75271	87609	64715	78168	43	34	36	42	26	35	0	0	0	0	2	1
20-Jan	91466	75426	82537	91421	77546	92240	46	36	42	45	34	43	0	0	0	1	1	0
21-Jan	91791	78621	91134	104223	92290	123106	45	40	46	53	44	56	0	0	1	2	0	0
22-Jan	77884	81080	97166	87324	111474	127607	35	43	54	40	52	0	1	2	1	0	0	0
23-Jan	66842	79165	115178	72749	130748	123375	30	43	61	32	60	54	1	2	1	0	0	0
24-Jan	93202	67312	122305	56267	129791	116379	50	31	61	24	55	51	2	1	0	0	0	1
25-Jan	100585	51558	112149	68824	109806	93817	52	19	56	31	49	41	1	0	0	0	1	2
26-Jan	101487	65638	90057	63724	108840	103491	51	30	40	30	49	46	0	0	0	0	2	1
27-Jan	92284	72582	87275	62637	102862	103238	45	33	44	27	44	44	0	0	0	1	1	0
28-Jan	84672	94342	78747	58227	94450	112377	38	44	40	27	41	50	0	0	1	2	0	0
29-Jan	82351	119295	77104	68293	78597	109284	42	56	42	31	32	48	0	0	1	2	1	0
30-Jan	81247	106383	90123	78605	52123	98229	41	52	46	36	13	42	1	2	1	0	0	0
31-Jan	88102	92886	103540	70662	73758	80654	46	43	52	33	32	33	2	1	0	0	0	1
1-Feb	84646	89085	101183	57535	90718	66694	43	41	48	23	0	42	1	0	0	0	1	2
2-Feb	70785	83445	97256	74272	85621	66674	31	40	46	36	41	28	0	0	0	0	2	1
3-Feb	84847	82941	99280	71215	87783	91094	42	39	53	34	41	41	0	0	0	1	1	0
4-Feb	100620	90884	89618	75921	98711	81261	51	42	44	38	44	35	0	0	1	2	0	0
5-Feb	109707	85842	76402	75589	88894	94411	54	41	33	36	40	44	0	1	2	1	0	0
6-Feb	94815	94215	89922	61025	89436	102888	50	48	33	25	40	51	1	2	1	0	0	0
7-Feb	64079	90046	67842	78137	93552	95519	25	42	30	36	43	44	2	1	0	0	0	1
8-Feb	69670	89507	92549	74992	103340	86620	31	41	45	34	46	41	1	0	0	0	1	2
9-Feb	78866	71842	90698	70194	106219	85143	39	34	42	33	49	41	0	0	0	0	2	1
10-Feb	71918	76024	89535	58088	90825	108309	34	34	50	25	44	53	0	0	0	1	1	0
11-Feb	50619	75223	96011	75869	81946	113238	23	36	49	39	34	52	0	0	1	2	0	0
12-Feb	60964	75885	84949	98380	70161	102845	26	37	40	48	28	46	0	1	2	1	0	0
13-Feb	80935	71602	80670	79666	70196	88099	40	36	34	35	32	35	1	2	1	0	0	0
14-Feb	70703	68509	74025	70926	71891	83273	34	31	31	30	34	38	2	1	0	0	0	1
15-Feb	71690	69975	100534	68202	83714	59610	36	33	48	32	27	38	1	0	0	0	1	2
16-Feb	73771	75124	78309	58227	73151	95303	37	36	33	25	36	44	0	0	0	0	2	1
17-Feb	77560	69619	55519	57111	110562	109752	40	32	24	26	47	50	0	0	0	1	1	0
18-Feb	68503	63415	48719	58621	94552	102455	32	28	19	29	40	45	0	0	1	2	0	0
19-Feb	69474	63805	91812	67566	87925	83754	35	30	46	33	27	33	0	1	2	1	0	0
20-Feb	82897	55138	83121	74511	85919	67886	40	27	41	35	37	27	1	2	1	0	0	0
21-Feb	71846	68003	100089	63034	90719	71585	36	33	50	29	39	31	2	1	0	0	0	1
22-Feb	70720	56000	90479	50881	69002	61172	32	27	42	20	31	27	1	0	0	0	1	2
23-Feb	87112	64341	83620	57280	67447	65285	42	30	40	26	31	27	0	0	0	0	2	1

			24-Feb	85560	62626	67154	62515	72208	89974	41	27	29	29	33	41	0	0	0	1	1	0
			25-Feb	77124	55610	76935	70881	70814	101417	37	25	36	34	31	46	0	0	1	2	0	0
			26-Feb	67052	57857	72398	76428	68236	106902	29	30	37	37	28	49	0	1	2	1	0	0
			27-Feb	46861	58494	82711	63112	72790	107387	18	32	42	25	30	49	1	2	1	0	0	0
			28-Feb	70771	61113	76004	61113	67204	59880	39	30	33	31	27	52	2	1	0	0	0	1
			1-Mar	83883	60382	77827	86100	65027	82798	42	25	36	43	29	35	1	0	0	1	1	2
			2-Mar	97555	54205	90261	75052	62113	86817	47	27	42	36	31	40	0	0	0	1	2	1
			3-Mar	98005	64985	101675	63359	67762	112970	48	29	49	29	31	52	0	0	0	2	1	0
			4-Mar	91641	62229	75549	69670	76726	94461	46	28	34	33	33	42	0	0	1	1	3	0
			5-Mar	69304	59829	49778	84624	63249	106069	30	28	17	41	27	50	0	1	2	0	0	0
			6-Mar	55382	48498	50357	76240	74565	102229	22	22	21	35	31	48	1	2	1	0	0	0
			7-Mar	38621	44894	82353	45561	77924	80301	19	19	38	14	34	37	2	1	0	0	0	1
			8-Mar	46840	45605	71327	34078	70100	62487	23	19	34	11	30	29	1	0	0	0	0	1
			9-Mar	71913	59244	71892	55923	55996	73782	37	28	32	30	30	34	0	0	0	1	2	1
			10-Mar	59937	54319	64144	62370	57232	67379	28	25	26	32	27	29	0	0	0	2	1	0
			11-Mar	61434	55287	52257	47224	51049	54405	25	26	23	19	19	23	0	0	1	2	1	0
			12-Mar	76794	56530	48815	32107	48186	72467	39	28	23	7	17	34	0	1	2	0	0	0
			13-Mar	70586	58144	58066	28918	57226	109392	37	27	26	8	25	49	1	2	1	0	0	0
			14-Mar	53818	61233	71053	44918	85550	76776	27	25	34	25	39	31	2	1	0	0	0	0
			15-Mar	49231	61916	60321	52596	71943	59536	23	27	28	25	33	27	1	0	0	0	0	1
			16-Mar	59440	47899	65855	51044	70038	91004	32	21	31	24	35	44	0	0	0	0	0	2
			17-Mar	53099	37641	39222	44077	82097	95534	26	13	12	22	35	44	0	0	0	1	2	1
			18-Mar	38637	36218	36098	26413	73285	79766	13	15	14	5	33	37	0	0	0	2	1	0
			19-Mar	53303	30589	55060	26881	79384	69021	26	12	29	9	36	29	0	1	2	0	0	0
			20-Mar	61064	26254	55788	21889	77717	63804	33	8	28	0	36	26	1	2	1	0	0	0
			21-Mar	54360	40578	67540	20677	70687	72704	29	22	32	-2	33	31	2	1	0	0	0	1
			22-Mar	65424	48187	66520	19371	67378	62484	33	23	30	-7	32	26	1	0	0	0	1	2
			23-Mar	82938	52269	66247	21287	64282	83824	40	23	32	4	28	40	0	0	0	1	2	1
			24-Mar	64335	54958	67437	29037	59789	92107	29	22	32	17	27	42	0	0	0	2	1	0
			25-Mar	52939	41845	66756	41388	80451	80093	25	17	34	24	14	26	34	0	0	1	2	0
			26-Mar	46629	65863	70185	68397	56090	97382	21	35	35	33	25	39	0	1	2	0	0	0
			27-Mar	37185	58905	70744	60098	51345	69755	19	22	31	27	32	28	1	2	1	0	0	0
			28-Mar	38325	47143	65775	49340	52705	51443	22	21	30	22	21	19	2	1	0	0	0	1
			29-Mar	50519	40810	60374	56651	44807	52354	25	16	20	26	20	24	1	0	0	0	1	2
			30-Mar	52576	46680	50726	48049	45649	65613	23	19	23	24	23	29	0	0	0	1	2	1
Start	Length	Stop	31-Mar	44857	41528	56325	48975	39038	68200	22	18	28	27	16	28	0	0	0	2	1	0

				E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	12	30	41 Apr	1144377	1080699	944647	1169388	1026899	1205442	483	446.19	387	499	414	501	16	16	17	19	17	16
	42	31	72 May	754320	656446	670266	708254	699983	656302	235.91	183.85	67	165	110	168	19	20	19	17	16	17
	73	30	102 Jun	519446	532416	519156	521692	541953	486882	-104.59	31.35	-123	-45	-48	-111	17	16	16	17	19	19
	103	31	133 Jul	481704	500992	458081	451948	471624	478844	-259.07	-119.11	-362	-332	-316	-332	16	17	19	20	17	16
	134	31	164 Aug	499689	473362	488461	486262	480712	536775	-100.69	-226.37	-234	-196	-274	-184	20	19	17	16	17	19
	165	30	194 Sep	549871	556512	509556	507810	547026	600419.79	49.27	118.36	-39	-15	70	76	16	16	16	17	19	17
	195	31	225 Oct	1029311	1051564	971762	924966	853016	1002883	465	503	445	417	331	380	17	19	20	19	16	16
	226	30	255 Nov	1606324	1284691	1517597	1339353	1690821	1819670	751	604	721	584	793	804	19	17	16	16	17	19
	256	31	286 Dec	2280339	2384098	2355008	1980540	2094236	2563407	1079	1128	1127	922	972	1155	16	16	117	16	19	17
	287	31	317 Jan	2804025	2536981	2719012	2398365	2628475	2963825	1394	1206	1342	1109	1168	1296	19	20	19	17	16	17
	318	28	345 Feb	2113715	2026170	2325544	1916382	2292108	2520286	1017	962	1098	883	1022	1137	16	16	16	16	16	16
	346	31	376 Mar	1880574	1564665	1986325	1492314	1979190	2436957	911	700	914	644	888	1080	17	16	16	19	20	19
			Total	15663695	14648596	15465415	13897274	15306043	17271692.8	5920.83	5537.27	5343	4635	5130	5970	208	208	208	211	209	208
			Datacheck	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			Jan mean =	87,710	77,367	84,790	95,607	43.29	35.77	37.68	41.81										
			Jan sd =	15,079	16,248	21,341	23,609	8.70	8.94	11.10	11.86										

StdDev	Jan HI =	2,260,931	1,946,417
	Jan HI/DD =	1,685	1,755
	Jan HDD =	1,091	1,153
	Jan HI/DD =	2,072	1,688









52,203	-2,613	73,868	2,933	84,748	1,291	70,693	-2,107	53,053	-1,302	88,914	-724	31	34	0
67,177	-120	86,119	3,015	68,969	-2,314	70,733	639	65,124	734	92,917	1,463	23	25	1
68,795	-6,079	85,993	-2,782	38,962	6,954	70,803	-77	76,819	-2,804	105,435	-575	35	38	2
64,996	-1,914	69,788	466	57,269	-2,822	61,425	1,513	79,181	-5,357	109,334	-3,057	46	51	1
59,664	3,331	61,339	-408	88,015	3,329	61,930	1,022	63,460	-423	107,277	1,086	32	46	0
37,779	3,433	62,447	1,605	94,435	3,499	40,858	7,251	72,818	-4,606	93,491	-164	47	41	0
71,560	4,224	86,856	2,921	92,501	-3,667	53,557	844	63,763	-2,816	112,460	-6,007	35	38	0
78,018	6,050	112,391	4,271	88,235	-3,147	74,588	646	71,676	907	108,968	1,972	25	27	0
77,468	1,939	100,194	2,104	76,995	-2,547	92,992	-455	59,980	-1,237	88,352	-2,402	34	37	1
94,834	1,786	99,965	-262	76,702	1,509	65,009	3,596	62,739	838	76,814	-667	36	40	2
97,433	940	93,643	3,699	79,742	7,838	78,082	-3,110	60,366	2,823	62,410	2,437	41	45	1
95,267	2,408	88,192	5,596	69,742	3,243	60,913	2,660	53,059	1,647	49,196	4,030	35	38	0
101,888	979	94,991	1,877	72,308	1,308	52,418	-2,855	70,256	3,420	69,996	-1,968	31	34	0
87,144	-385	93,215	302	73,362	1,463	68,003	-1,408	68,411	438	69,710	2,490	30	33	0
57,018	1,950	79,463	-7,457	79,862	-4,364	85,472	-2,035	77,535	-9,635	91,386	-7,297	18	20	0
72,151	-2,896	74,201	-4,810	80,156	-2,358	78,220	-4,246	84,847	-6,396	100,242	-4,531	27	30	1
67,484	2,332	58,280	4,375	81,702	3,124	79,447	-3,748	78,807	-2,093	102,793	-3,128	30	33	2
52,587	3,566	59,170	987	95,862	8,602	49,028	6,800	78,807	-1,595	84,635	3,311	33	36	1
41,726	6,128	74,423	2,552	78,248	4,359	74,839	1,808	79,550	-3,771	69,760	948	33	36	0
59,075	3,999	109,393	8,886	75,968	392	79,936	4,460	79,556	-2,439	67,734	2,100	25	28	0
74,288	4,518	95,755	-213	75,795	-5,403	72,440	-685	91,428	-95	96,370	-616	25	27	0
105,040	3,998	90,025	-8,078	60,169	-3,817	66,286	-3,293	76,422	-949	100,582	2,009	25	28	0
107,571	1,408	78,893	-5,730	45,136	-712	48,817	-521	97,452	-7,095	105,135	-1,726	54	59	1
93,463	-1,906	85,841	1,144	56,796	3,302	69,401	686	112,440	-1,147	131,114	-795	37	41	2
84,925	1,603	79,377	6,614	77,422	4,749	101,853	4,226	114,246	-5,196	136,803	-2,532	31	34	1
76,986	143	81,794	1,109	76,848	3,673	90,154	2,571	73,112	5,163	109,868	-1,911	27	29	0
74,547	2,115	81,030	816	81,562	1,804	83,194	-1,359	83,201	-6,913	79,050	-818	25	27	0
75,049	-1,418	81,030	1,939	91,562	-1,762	71,424	-1,124	70,228	529	81,458	2,186	28	30	0
78,131	-786	79,254	-163	82,162	-1,714	52,182	4,595	91,059	-4,490	119,366	9,656	39	42	0
81,851	29	91,199	-1,392	75,022	278	71,067	2,912	80,635	-658	107,136	6,118	43	46	1
90,133	3,938	100,814	-458	79,422	-4,343	70,425	6,513	64,908	8,489	111,179	155	40	43	2
89,331	-907	101,512	-2,092	86,562	2,254	70,262	230	71,324	458	81,823	5,472	32	34	1
93,989	-3,363	82,920	1,117	83,995	543	69,750	728	64,755	1,621	49,785	8,753	38	41	0
99,469	-5,406	98,544	-25	82,481	2,983	74,676	-951	57,630	144	61,860	5,286	42	45	0
85,364	869	96,462	732	93,688	-2,504	71,075	3,264	46,110	5,488	48,375	9,976	36	39	0
106,932	-887	78,298	-1,395	102,315	-3,072	97,885	-593	51,963	2,807	59,363	2,867	37	40	0
122,315	-2,494	61,920	1,372	83,882	465	113,225	7,281	67,690	1,330	66,348	-56	32	34	1
117,427	-667	60,611	-368	93,542	-3,456	85,584	2,050	75,355	853	68,049	1,367	27	29	2
103,182	-353	65,512	1,609	109,915	-2,524	64,505	-732	84,847	-1,422	68,205	-284	46	50	1
98,484	-4,062	71,787	378	80,395	5,269	89,797	2,748	91,246	3,313	71,512	1,717	57	61	0
90,704	-5,597	72,398	290	78,861	-3,590	87,594	15	59,435	5,280	76,380	1,788	67	72	0
94,288	-2,822	76,256	-830	85,948	-3,411	93,007	-1,586	73,884	3,662	94,068	-1,828	44	47	0
92,348	-557	83,666	-5,045	91,242	-108	104,355	-132	92,716	-426	119,406	3,700	37	40	0
76,463	1,421	87,800	-6,720	103,816	-6,850	86,560	784	110,612	862	124,809	2,798	24	28	1
64,525	2,317	86,757	-7,592	119,615	-4,437	74,529	-1,780	128,508	2,240	121,696	1,679	32	35	2
92,459	743	68,012	-700	124,208	-1,903	57,352	-1,085	122,274	7,517	113,505	2,874	48	52	1
100,175	410	46,976	4,582	116,948	-4,799	68,515	2,309	109,664	142	91,815	2,002	31	33	0
104,147	-2,660	62,849	2,789	89,514	543	64,645	-921	105,480	3,360	101,117	2,374	43	46	0
94,584	-2,300	68,025	4,557	92,961	-5,686	58,157	4,480	97,435	5,427	96,960	4,278	49	53	0
82,123	2,549	89,702	4,640	82,162	-3,415	55,060	3,167	93,227	1,223	110,459	1,918	36	39	0
86,529	-4,178	111,043	8,252	83,202	-6,098	63,759	4,534	75,321	3,276	107,476	1,808	48	52	1
82,350	-1,103	105,340	1,043	91,855	-1,732	75,351	3,254	38,405	13,718	97,169	1,060	52	56	2
88,852	-750	92,667	199	105,068	-1,528	71,790	-1,128	68,053	5,705	76,970	3,684	45	49	1
86,709	-2,063	89,261	-176	99,935	1,248	55,141	2,394	84,149	6,569	64,737	1,957	20	22	0
69,662	1,123	85,804	-2,359	86,908	348	75,010	-738	85,404	217	63,051	3,623	25	27	0
85,092	-245	83,570	-629	107,655	-8,375	69,709	1,506	89,225	-1,442	88,364	2,730	43	47	0
99,516	1,104	88,593	2,291	91,128	-1,510	75,968	-47	96,713	1,998	79,417	1,844	41	45	0
107,571	2,136	85,011	831	70,195	6,207	75,326	263	89,946	-1,052	87,090	-2,679	51	56	1
100,926	-6,311	95,638	-1,423	69,422	5,007	59,393	1,632	89,764	-328	110,419	-7,731	57	62	2
98,176	5,903	88,009	2,037	65,028	2,814	75,863	2,274	94,522	-970	97,985	-2,446	53	58	1
65,347	4,323	88,497	1,010	89,568	2,981	72,465	2,527	98,366	4,974	90,114	-3,494	38	42	0
77,356	1,510	74,994	-3,152	86,408	4,290	72,302	-2,108	102,754	3,465	90,770	-5,627	42	46	0
71,489	429	73,772	2,252	101,581	-2,046	58,783	305	96,889	-6,064	114,592	-8,283	38	41	0
54,143	-3,524	76,256	-1,033	98,388	-2,377	75,619	250	80,430	1,516	114,802	-1,564	44	48	0
56,450	4,514	76,226	-341	82,169	2,780	94,349	4,031	66,736	3,425	105,685	-2,840	33	36	1
75,779	5,156	72,796	-1,194	72,928	7,742	78,602	1,064	71,142	-946	84,349	3,750	39	43	2
66,692	4,011	66,026	2,483	67,922	6,103	69,424	1,502	74,435	-2,544	84,596	-1,323	39	43	1
73,290	-1,600	70,774	-799	94,875	5,659	69,750	-1,548	60,542	-932	80,879	2,835	30	33	0
76,350	-2,579	75,645	-521	72,021	4,288	57,344	883	73,901	-750	94,733	570	27	30	0
81,691	-4,131	69,303	316	57,328	-1,809	55,776	1,335	96,560	14,002	109,098	654	33	36	0
69,366	-863	62,046	1,369	43,022	5,697	57,434	2,187	89,582	4,970	101,982	473	30	33	0
73,429	-3,955	62,265	1,540	83,583	8,229	67,328	238	66,543	1,362	80,176	3,578	34	37	1
78,653	4,244	54,519	619	80,915	2,206	74,335	176	81,191	4,728	66,297	1,569	23	25	2
71,370	276	67,135	888	101,581	-1,492	65,165	-2,131	84,302	6,417	88,205	3,380	43	47	1
67,127	3,593	59,048	-3,048	88,861	1,618	49,191	1,690	69,671	-669	58,183	2,989	37	40	0
84,133	2,979	64,376	-35	85,881	-1,861	56,825	455	66,396	1,051	60,539	4,746	20	22	0



83,471	2,089	58,589	4,037	65,815	1,339	58,995	3,520	70,784	1,424	87,854	2,120	35	38	0
78,427	-1,303	55,037	573	73,195	3,740	66,612	4,269	69,677	1,137	99,392	2,025	41	45	0
64,664	2,388	61,043	-3,186	71,956	442	75,489	939	64,193	4,043	108,117	-1,215	42	46	1
42,844	4,017	62,942	-4,448	83,809	-1,098	58,881	4,231	66,941	5,849	109,478	-2,091	38	41	2
71,780	-989	62,570	-1,457	72,021	3,983	67,539	-335	61,274	-1,394	113,126	-3,274	37	40	1
80,297	3,586	55,801	4,581	76,408	1,419	86,903	-803	62,563	2,464	80,147	2,651	47	53	0
94,312	3,243	58,284	-4,079	85,488	4,773	75,667	-615	63,852	-1,739	89,279	-2,462	35	39	0
97,210	795	61,378	3,607	98,535	3,140	62,213	1,146	66,765	997	111,570	1,400	44	49	0
94,927	-3,286	60,213	2,016	73,235	2,314	69,034	636	72,970	3,756	96,148	-1,687	44	50	0
68,840	464	58,254	1,575	41,382	8,396	84,529	95	62,364	885	111,139	-5,070	26	29	1
50,923	4,459	45,332	3,166	45,436	4,921	76,383	-143	68,950	5,615	107,136	-4,907	33	37	2
40,149	-1,528	41,199	3,695	74,069	8,284	41,044	4,517	74,072	3,852	85,656	-5,355	29	33	1
46,954	-114	41,936	3,669	70,622	705	31,339	2,739	65,845	4,255	66,438	-3,951	37	42	0
71,879	34	57,464	1,780	69,282	2,610	57,110	-1,187	63,477	-7,481	74,719	-937	42	47	0
60,169	-232	53,509	810	58,362	5,782	60,825	1,545	59,452	-2,220	67,408	-29	38	43	0
58,107	5,327	56,202	-915	49,842	2,415	44,736	2,488	46,467	4,582	56,420	-2,015	20	23	0
76,877	-83	57,337	-807	46,169	2,646	29,021	3,086	40,813	7,373	74,694	-2,227	22	25	1
73,313	-2,727	53,908	4,236	53,002	5,064	24,832	4,086	53,621	3,605	103,015	6,377	23	26	2
56,946	-3,128	52,620	8,613	69,089	1,964	49,323	-4,405	60,305	5,245	72,116	4,660	23	26	1
50,627	-1,396	57,826	4,090	60,775	-454	54,094	-1,498	71,148	795	61,824	-2,388	28	31	0
65,054	-5,614	47,168	731	66,082	-227	51,354	-310	74,072	-4,034	91,672	-668	24	27	0
58,130	-3,031	32,347	5,294	33,955	5,267	45,370	-1,293	82,843	-746	96,239	-705	28	31	0
35,543	3,094	33,761	2,457	32,542	3,554	25,597	816	75,150	-1,865	86,311	-6,545	23	26	0
53,575	-272	25,405	5,184	52,643	2,417	25,081	1,800	80,271	-887	70,470	-1,449	23	26	1
62,839	-1,775	19,017	7,237	55,876	-88	22,159	-270	79,726	-2,009	62,425	1,379	20	23	2
57,472	-3,112	41,945	-1,387	86,982	558	21,149	-472	74,787	-4,100	67,354	5,350	24	27	1
66,512	-1,088	47,360	827	64,108	2,412	18,881	490	70,228	-2,850	56,181	6,303	23	26	0
79,934	3,004	49,652	2,617	67,748	-1,501	16,132	5,155	60,003	4,279	84,176	-352	26	29	0
63,866	469	48,028	6,930	67,748	-311	27,830	1,207	59,452	337	91,726	381	24	27	0
56,745	-3,806	38,994	2,851	60,095	-2,339	46,234	-4,846	58,901	1,550	79,797	298	19	21	0
47,868	-1,239	67,938	-2,075	68,778	1,409	67,353	1,044	56,710	-620	87,933	9,449	24	27	1
41,270	-4,085	62,483	-3,578	68,195	2,549	59,889	209	50,862	483	67,278	2,477	31	35	2
43,094	-4,769	47,348	-205	65,335	440	51,906	-2,566	48,307	4,398	47,419	4,024	40	45	1
50,195	324	38,440	2,370	61,235	-861	56,825	-174	43,586	1,041	50,818	1,536	28	32	0
49,991	2,585	41,325	5,355	52,135	-1,409	50,842	-2,793	46,502	-853	61,650	3,963	18	20	0
48,530	-3,673	39,243	2,283	59,395	-3,070	53,866	-4,891	36,254	2,784	63,876	4,324	20	23	0
X	Y	AA	AB	AD	AE	AG	AH	AJ	AK	AM	AN	AP	AQ	
1,114,128	30,249	1,081,317	-618	956,810	-12,163	1,175,313	-5,925	1,057,089	-30,190	1,210,949	-5,507	516	597	
771,307	-16,987	692,594	-6,148	671,877	-1,411	719,614	-11,380	685,327	14,656	745,533	-89,231	302	311	
514,191	5,255	546,209	-13,793	516,820	2,336	540,916	-19,224	551,740	-9,787	520,797	-33,915	-13	-20	
469,664	11,840	511,074	-10,082	446,734	11,347	428,202	23,746	455,041	16,583	458,500	20,344	-214	-213	
524,211	-24,522	459,877	13,485	502,311	-13,850	488,937	-2,675	476,700	4,012	513,460	23,315	-155	-150	
589,268	-39,397	598,547	-40,035	544,960	-35,404	551,299	-43,489	585,499	-38,473	607,866	-7,447	146	152	
1,052,773	-23,462	1,101,158	-49,594	1,014,037	-42,275	999,648	-74,682	862,935	-9,919	1,002,650	233	423	468	
1,590,213	16,111	1,279,606	5,085	1,532,576	-14,979	1,303,354	35,999	1,739,112	-48,291	1,799,634	20,036	710	831	
2,212,866	67,473	2,365,810	18,288	2,334,056	20,952	1,960,612	19,928	2,130,758	-36,522	2,575,573	-12,166	1,070	1,176	
2,828,697	-24,672	2,526,305	10,676	2,747,905	-28,893	2,353,948	44,417	2,573,212	55,263	2,890,259	73,566	1,227	1,324	
2,091,483	22,232	2,029,744	-3,574	2,273,901	51,643	1,885,619	30,763	2,242,035	50,073	2,524,007	-3,721	1,033	1,129	
1,898,149	-17,575	1,491,715	72,950	1,923,546	62,779	1,487,522	4,792	1,950,298	28,892	2,423,135	13,822	866	996	
15,857,151	6,544	14,651,957	-3,361	15,465,333	82	13,894,983	2,291	15,309,745	-3,702	17,272,364	-671	5,932	6,603	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	
												67	52	
												44	33	
												37	75	0
	2,565		2,821		2,762		2,685		2,988		3,018			

	17012.33	17472.1	19804.29	18812.11	19664	18810.03	19917.57	19769.68	19993.15	20262.90
intercept	334.03	257.66	321.79	323.7	413.45	343.83	351.65	419.49	394.56	389.24
var.HDD2	-1417.94	-1701.18	-1978.46	-1767.98	-2079.28	-2111.73	-2292.97	-2414.46	-2185.81	-2356.32
var.WE2	-292.81	-242.28	-235.53	-287.8	-319.39	-305.48	-306.64	-341.34	-363.36	-340.16
var.dT2	1652.02	1605.25	1685.83	1659.69	1526.39	1737.89	1621.66	1620.89	1796.96	1782.26
U1.var.HDD2										
BPT	9.744	8.112	10.45	8.795	9.466	9.716	9.255	9.552	10.36	9.36
	Normalized 2004-05	Normalized 2005-06	Normalized 2006-07	Normalized 2007-08	Normalized 2008-09	Normalized 2009-10	Normalized 2010-11	Normalized 2011-12	Normalized 2012-13	Normalized 2013-14
	43,730	44,707	45,648	46,986	46,934	46,806	47,402	48,151	48,500	50,337
	47,702	48,433	49,664	50,953	50,813	50,970	51,349	52,232	52,883	54,680
	43,483	43,975	44,612	46,370	46,132	45,916	46,336	47,102	47,768	49,341
	42,065	42,274	42,634	44,602	44,053	43,805	44,043	44,688	45,582	46,985
	73,669	72,904	76,274	76,602	74,980	77,583	76,029	77,344	80,311	81,965
	59,066	58,959	60,879	62,309	62,109	62,906	62,748	64,141	65,657	67,238
	46,575	48,842	47,527	49,752	50,264	49,765	50,488	51,743	52,304	53,778
	52,260	52,644	54,150	55,495	55,332	55,744	55,909	56,995	57,993	59,703
	31,501	32,833	32,532	34,717	35,407	33,971	35,449	36,095	35,510	37,217
	42,805	43,249	43,905	45,506	45,174	45,000	45,416	46,078	46,678	48,321
	38,908	39,442	39,684	41,467	40,835	40,501	40,843	41,282	41,937	43,453
	39,657	40,371	40,715	42,547	42,412	41,906	42,542	43,192	43,566	45,168
	23,850	25,623	25,495	27,071	27,967	25,949	27,862	28,275	27,754	28,871
	30,706	32,394	32,302	33,966	34,313	33,150	34,509	34,893	34,249	36,157
	36,747	38,271	38,801	40,029	39,996	39,492	40,409	40,835	40,654	42,632
	43,144	44,223	45,177	46,411	46,295	46,195	46,789	47,469	47,773	49,657
	34,285	35,267	35,163	37,172	37,231	36,271	37,236	37,754	37,718	39,334
	22,415	23,599	22,316	24,943	25,110	23,197	24,636	24,804	24,200	25,650
	25,609	27,209	26,543	28,519	28,673	27,181	28,576	28,739	28,044	29,798
	20,815	20,487	23,234	22,517	24,155	22,744	23,912	24,413	24,572	24,688
	25,855	27,941	27,580	29,136	29,475	28,071	29,642	29,788	28,776	30,794
	20,311	21,459	22,936	22,353	23,704	22,210	23,389	23,886	23,908	24,106
	26,148	28,184	27,815	29,424	29,794	28,376	29,949	30,129	29,140	31,134
	26,423	28,103	27,609	29,351	29,336	28,041	29,323	29,414	28,782	30,609
	20,658	22,146	20,903	23,216	23,193	21,364	22,796	22,756	22,020	23,609
	19,584	18,922	21,460	20,929	22,330	20,824	21,818	22,247	22,599	22,551
	20,124	19,897	22,732	21,833	23,451	22,019	23,191	23,638	23,695	23,887
	28,656	30,698	30,653	31,951	32,077	31,012	32,362	32,503	31,706	33,776
	26,294	28,305	27,933	29,568	29,954	28,529	30,102	30,300	29,321	31,304
	30,413	32,152	32,066	33,678	33,993	32,845	34,202	34,551	33,886	35,817
	20,051	20,171	21,870	21,384	22,870	21,307	22,307	22,811	23,164	23,094
	19,031	20,653	19,524	21,596	21,571	19,661	21,165	21,044	20,242	21,811
	21,555	23,501	22,621	24,485	24,618	22,937	24,503	24,458	23,455	25,308
	22,236	24,445	23,731	25,507	26,045	24,272	26,096	26,197	24,909	26,899
	24,469	26,575	26,055	27,742	28,190	26,615	28,298	28,447	27,330	29,319
	36,412	37,994	38,532	39,700	39,631	39,143	40,058	40,445	40,238	42,243
	21,922	22,791	24,231	23,936	25,461	23,890	25,076	25,764	25,906	25,977
	19,817	19,209	21,382	21,181	22,338	21,090	22,053	22,368	22,988	22,816
	16,139	15,600	17,692	17,182	17,892	16,611	17,397	17,380	17,958	17,837
	17,104	17,007	19,475	18,490	19,634	18,235	19,220	19,381	19,517	19,670
	19,275	19,194	22,049	20,999	22,524	21,133	22,301	22,848	22,641	22,901
	19,716	19,558	22,407	21,433	23,009	21,593	22,764	23,184	23,188	23,414
	25,278	27,464	27,116	28,568	28,845	27,468	29,038	29,115	28,080	30,123
	20,466	21,587	23,060	22,506	23,873	22,371	23,551	24,087	24,100	24,286
	26,423	28,103	27,609	29,351	29,336	28,041	29,323	29,414	28,782	30,609
	25,152	26,523	25,748	27,727	27,416	26,082	27,183	27,170	26,778	28,422
	23,915	25,589	24,771	26,823	27,053	25,405	26,909	27,040	26,216	27,967
	21,190	22,186	23,643	23,217	24,663	23,126	24,309	24,910	24,998	25,127
	20,417	20,139	22,967	22,121	23,770	22,324	23,497	23,979	24,058	24,227
	20,336	22,716	22,669	23,617	24,135	22,284	24,182	24,179	23,394	24,789
	23,869	26,078	25,572	27,152	27,535	25,989	27,669	27,747	26,585	28,622
	24,730	26,482	25,837	27,656	27,715	26,284	27,656	27,715	26,954	28,777
	18,208	18,662	19,568	19,537	20,344	18,750	19,570	19,911	20,444	20,244
	19,186	20,000	21,193	20,873	21,945	20,404	21,403	21,813	22,085	22,090
	19,895	19,745	22,442	21,618	23,103	21,789	22,947	23,311	23,451	23,619
	19,332	19,335	21,830	21,078	22,342	21,216	22,352	22,564	22,812	22,961
	20,858	23,368	22,740	24,162	24,477	22,838	24,622	24,512	23,122	25,260
	19,309	19,260	21,971	21,042	22,464	21,178	22,334	22,628	22,724	22,939
	18,248	17,892	20,173	19,634	20,676	19,448	20,411	20,569	21,021	20,994
	24,942	26,569	25,989	27,552	26,960	25,872	26,856	26,650	26,244	28,043
	22,598	24,498	23,712	25,528	25,616	24,030	25,529	25,504	24,581	26,436
	21,006	20,758	23,070	22,733	24,070	22,972	24,102	24,456	24,930	24,904
	18,947	19,059	21,402	20,711	21,813	20,825	21,945	22,049	22,379	22,512
	17,359	17,719	20,197	19,143	20,147	19,162	20,285	20,238	20,381	20,669
	21,659	24,249	23,794	24,980	25,124	23,683	25,354	25,170	23,841	26,054
	20,191	22,288	21,366	23,132	23,217	21,510	23,116	22,973	21,867	23,776
	17,915	18,420	19,332	19,249	20,025	18,445	19,263	19,570	20,081	19,904
	18,546	18,203	20,230	19,943	20,832	19,775	20,717	20,813	21,459	21,336
	18,362	18,612	20,823	20,144	21,074	20,224	21,328	21,305	21,693	21,829
	16,868	17,373	19,632	18,675	19,455	18,665	19,765	19,570	19,836	20,094
	16,631	17,176	19,443	18,442	19,198	18,417	19,516	19,294	19,541	19,819
	16,683	17,211	19,509	18,491	19,277	18,470	19,572	19,369	19,596	19,880
	15,341	15,570	17,598	16,797	17,286	16,436	17,359	17,046	17,502	17,612
	14,273	14,037	16,244	15,344	15,906	14,660	15,444	15,234	15,622	15,670
	16,336	16,416	18,333	17,781	18,311	17,480	18,399	18,169	18,762	18,767
	17,530	17,952	20,073	19,333	20,092	19,363	20,454	20,289	20,691	20,861
	16,525	16,994	19,624	18,314	19,328	18,283	19,414	19,322	19,308	19,701

17,563	19,185	20,725	19,652	20,707	19,343	20,511	20,683	20,497	20,914
18,714	18,972	20,913	20,507	21,279	20,808	21,690	21,605	22,202	22,233
16,318	16,314	18,567	17,742	18,522	17,440	18,388	18,289	18,646	18,751
13,706	13,768	15,221	14,835	14,765	14,117	14,830	14,251	15,131	14,998
15,170	15,501	17,253	16,647	16,908	16,276	17,172	16,729	17,388	17,408
15,490	16,303	18,321	17,338	17,764	17,244	18,314	17,848	18,201	18,488
15,490	16,290	18,359	17,335	17,799	17,241	18,316	17,870	18,187	18,489
15,544	16,324	18,434	17,385	17,888	17,295	18,373	17,951	18,242	18,553
15,694	16,467	18,500	17,537	18,001	17,456	18,528	18,095	18,449	18,726
14,141	14,687	16,321	15,645	15,889	15,212	16,091	15,471	16,130	16,211
12,274	12,634	13,925	13,440	13,068	12,636	13,326	12,501	13,408	13,331
13,295	14,001	15,601	14,817	14,729	14,332	15,204	14,462	15,095	15,227
14,660	15,633	17,608	16,526	16,816	16,382	17,443	16,855	17,188	17,523
14,928	15,843	17,856	16,787	17,139	16,659	17,725	17,185	17,508	17,835
15,231	16,086	18,121	17,083	17,489	16,973	18,043	17,551	17,876	18,187
15,351	16,199	18,182	17,204	17,588	17,102	18,168	17,671	18,039	18,327
14,239	14,594	16,895	15,698	16,254	15,271	16,211	15,866	16,066	16,336
13,517	13,665	14,917	14,663	14,416	13,933	14,627	13,945	14,953	14,775
14,614	15,104	16,628	16,116	16,137	15,711	16,584	15,981	16,744	16,758
14,449	15,503	17,312	16,330	16,470	16,173	17,218	16,538	16,974	17,275
14,379	15,439	17,273	16,259	16,410	16,099	17,145	16,466	16,880	17,194
14,375	15,433	17,260	16,255	16,415	16,094	17,142	16,467	16,873	17,190
14,421	15,483	17,281	16,303	16,431	16,145	17,189	16,500	16,942	17,243
12,946	13,727	15,277	14,477	14,308	13,972	14,836	14,030	14,678	14,820
11,538	12,011	13,374	12,714	12,303	11,865	12,557	11,666	12,480	12,478
13,207	13,916	15,564	14,727	14,664	14,237	15,112	14,378	14,972	15,125
14,798	15,778	17,630	16,670	16,885	16,534	17,585	16,965	17,393	17,681
14,637	15,666	17,443	16,517	16,656	16,372	17,415	16,745	17,216	17,494
14,322	15,411	17,174	16,209	16,298	16,045	17,084	16,369	16,830	17,127
14,523	15,393	17,855	16,361	16,998	16,208	17,312	16,898	16,884	17,372
14,041	14,673	16,043	15,563	15,397	15,124	15,979	15,242	16,079	16,089
12,976	13,020	15,041	14,083	14,344	13,320	14,080	13,632	14,072	14,159
14,171	14,771	16,174	15,689	15,564	15,257	16,116	15,409	16,231	16,241
15,676	16,539	18,239	17,541	17,753	17,459	18,501	17,934	18,519	18,700
13,859	15,046	16,743	15,758	15,739	15,566	16,597	15,796	16,277	16,587
13,838	15,016	16,766	15,734	15,753	15,540	16,576	15,794	16,236	16,584
13,873	15,036	16,821	15,766	15,816	15,575	16,614	15,850	16,269	16,605
12,687	13,505	15,090	14,221	14,046	13,700	14,566	13,741	14,348	14,520
11,481	11,993	13,243	12,664	12,162	11,812	12,493	11,551	12,440	12,409
12,955	13,743	15,261	14,488	14,298	13,984	14,845	14,028	14,698	14,831
14,254	15,344	17,150	16,139	16,253	15,971	17,014	16,308	16,734	17,046
14,298	15,361	17,240	16,178	16,351	16,012	17,062	16,390	16,769	17,101
14,438	15,488	17,320	16,318	16,473	16,161	17,208	16,534	16,955	17,263
14,497	15,637	17,368	16,376	16,539	16,223	17,270	16,604	17,028	17,332
13,031	13,778	15,400	14,556	14,452	14,055	14,927	14,180	14,762	14,920
11,681	12,166	13,385	12,863	12,365	12,023	12,703	11,774	12,696	12,642
12,951	13,759	15,201	14,469	14,240	13,984	14,839	13,991	14,714	14,824
13,975	15,144	16,834	15,872	15,864	15,687	16,718	15,930	16,421	16,722
13,760	14,975	16,639	15,664	15,809	15,465	16,493	15,667	16,164	16,473
13,651	14,871	16,592	15,553	15,527	15,348	16,380	15,563	16,014	16,347
13,807	14,951	16,856	15,694	15,826	15,499	16,548	15,824	16,155	16,531
12,869	13,653	15,246	14,399	14,254	13,889	14,757	13,959	14,571	14,732
11,717	12,203	13,393	12,900	12,383	12,063	12,740	11,804	12,749	12,683
12,899	13,683	15,255	14,430	14,273	13,922	14,788	13,985	14,614	14,767
14,274	15,349	17,196	16,156	16,302	15,989	17,036	16,348	16,747	17,072
14,498	15,522	17,412	16,373	16,580	16,219	17,272	16,629	17,012	17,334
14,667	15,627	17,648	16,531	16,856	16,387	17,452	16,883	17,185	17,533
15,001	15,921	17,866	16,863	17,174	16,739	17,800	17,243	17,617	17,919
13,672	14,314	15,898	15,187	15,135	14,726	15,598	14,898	15,564	15,664
11,959	12,364	13,696	13,128	12,747	12,305	12,997	12,148	13,008	12,966
13,231	13,952	15,537	14,755	14,649	14,267	15,136	14,381	15,020	15,153
15,179	15,842	18,648	16,982	17,958	16,669	18,008	17,813	17,598	18,140
16,575	17,222	19,134	18,410	18,892	18,381	19,448	19,079	19,570	19,747
16,837	17,407	19,437	18,659	19,264	18,647	19,726	19,437	19,860	20,054
15,348	16,169	18,256	17,195	17,855	17,092	18,167	17,711	18,007	18,325
14,255	14,726	16,569	15,743	15,958	15,317	16,216	15,692	16,212	16,346
12,978	13,136	14,719	14,112	14,046	13,351	14,071	13,450	14,196	14,154
14,501	14,933	16,759	15,986	16,219	15,575	16,474	15,975	16,522	16,633
16,083	16,684	19,110	17,894	18,700	17,836	18,946	18,717	18,820	19,185
16,807	17,227	19,852	18,592	19,636	18,577	19,710	19,651	19,659	20,029
17,786	18,093	20,479	19,568	20,557	19,612	20,729	20,701	20,933	21,162
17,786	18,093	20,479	19,568	20,557	19,612	20,729	20,701	20,933	21,162
15,676	15,935	17,620	17,148	17,423	16,808	17,701	17,297	18,011	17,996
13,401	13,507	15,001	14,533	14,453	13,797	14,512	13,910	14,743	14,844
14,039	14,571	16,327	15,537	15,659	15,097	15,987	15,402	15,970	16,094
15,561	16,342	18,438	17,403	17,898	17,314	18,391	17,966	18,267	18,573
15,947	16,516	19,160	17,747	18,699	17,680	18,610	18,649	18,592	19,031
17,380	17,626	20,525	19,136	20,458	19,156	20,317	20,439	20,289	20,699
18,691	18,897	21,054	20,471	21,402	20,570	21,672	21,869	22,114	22,211
16,391	16,474	18,343	17,838	18,340	17,541	18,455	18,214	18,843	18,830
13,763	13,634	15,781	14,847	15,300	14,132	14,908	14,610	15,009	15,076
15,946	16,080	18,058	17,364	17,921	17,070	17,991	17,736	18,263	18,314
17,529	17,934	20,123	19,328	20,138	19,357	20,455	20,317	20,671	20,861
16,564	17,119	19,391	18,376	19,126	18,347	19,446	19,217	19,456	19,741
16,582	17,124	19,435	18,391	19,173	18,363	19,466	19,255	19,468	19,763
16,781	17,281	19,590	18,588	19,386	18,572	19,675	19,485	19,717	19,994
15,493	15,669	17,798	16,940	17,524	16,588	17,521	17,268	17,662	17,790
14,328	14,158	16,075	15,416	15,769	14,735	15,494	15,178	15,770	15,729

16,081	16,152	18,278	17,517	18,171	17,200	18,136	17,957	18,388	18,473
25,081	27,520	27,367	28,406	28,403	27,272	28,724	28,810	27,542	29,758
23,451	25,732	25,236	26,741	27,079	26,552	27,231	27,280	26,066	28,136
21,107	20,729	23,470	22,805	24,474	23,050	24,219	24,754	24,935	25,029
20,000	19,851	22,473	21,726	23,169	21,904	23,056	23,403	23,601	23,740
17,508	17,283	19,567	18,907	19,858	18,677	19,635	19,700	20,106	20,134
15,588	15,182	17,142	16,650	17,193	16,046	16,816	16,677	17,314	17,194
16,757	16,657	18,975	18,168	19,051	17,892	18,849	18,832	19,169	19,282
18,167	18,371	20,891	19,933	21,070	20,000	21,132	21,205	21,366	21,607
18,165	18,370	20,891	19,931	21,069	19,999	21,130	21,204	21,364	21,606
18,075	18,267	20,900	19,836	21,046	19,898	21,039	21,145	21,222	21,503
18,361	18,476	21,206	20,110	21,428	20,189	21,341	21,521	21,547	21,836
17,436	17,156	19,899	18,820	19,958	18,585	19,567	19,724	19,845	20,055
16,967	18,872	18,283	19,557	19,394	17,504	19,038	18,728	18,360	19,457
18,975	21,062	20,736	21,905	22,117	20,231	21,948	21,830	21,278	22,499
24,162	28,321	25,808	27,440	27,854	26,294	27,976	28,089	26,948	28,962
29,535	31,425	31,360	32,815	33,035	31,829	33,282	33,527	32,796	34,796
28,573	30,410	30,176	31,839	32,213	30,916	32,382	32,682	31,876	33,815
21,299	21,001	23,306	23,021	24,389	23,278	24,409	24,797	25,293	25,244
18,161	18,152	20,369	19,866	20,827	19,335	20,329	20,619	20,813	20,900
15,970	15,404	17,715	17,002	17,855	16,421	17,225	17,273	17,888	17,644
18,124	17,846	19,914	19,528	20,394	19,333	20,276	20,335	20,927	20,847
18,536	18,639	21,295	20,287	21,572	20,376	21,523	21,696	21,784	22,039
18,056	18,280	20,856	19,819	20,998	19,880	21,018	21,106	21,208	21,480
18,660	18,685	21,554	20,394	21,854	20,491	21,658	21,931	21,878	22,186
21,298	23,731	23,094	24,593	24,956	23,296	25,082	25,024	23,667	25,770
24,291	26,119	25,484	27,224	27,236	25,806	27,196	27,203	26,409	28,267
33,764	34,747	34,727	36,349	35,678	35,116	35,670	35,836	36,100	37,749
38,047	39,038	39,419	40,964	40,655	40,225	40,856	41,315	41,568	43,298
37,103	38,346	38,678	40,348	40,611	39,854	40,889	41,526	41,369	43,182
25,104	26,881	26,155	28,335	29,109	27,267	29,069	29,462	28,390	30,192
21,629	22,549	23,996	23,649	25,142	23,585	24,769	25,422	25,543	26,637
20,776	23,079	23,022	24,049	24,614	22,742	24,642	24,691	23,939	25,300
36,144	37,463	37,888	39,093	38,579	38,240	38,863	39,096	39,206	41,087
34,643	35,474	35,433	37,212	36,636	36,032	36,589	36,860	37,190	38,770
35,885	36,645	36,699	38,580	38,532	37,742	38,596	39,111	39,183	40,825
31,731	33,242	33,126	34,973	35,431	34,220	35,582	36,087	35,521	37,348
24,372	26,275	25,567	27,615	28,310	26,504	28,302	28,608	27,482	29,342
23,347	25,427	24,742	26,608	27,192	25,435	27,229	27,414	26,210	28,151
44,774	46,011	47,308	48,075	47,619	47,915	48,282	48,819	49,249	51,278
48,646	49,125	50,405	51,589	50,857	51,341	51,316	52,021	53,082	54,796
46,037	46,000	46,649	48,588	47,932	47,988	47,989	48,768	49,965	51,328
54,228	54,184	55,716	57,119	56,493	57,185	56,949	57,979	59,463	61,010
37,313	38,300	38,437	40,523	41,067	40,063	41,215	42,045	41,903	43,561
39,675	40,694	41,157	42,907	43,190	42,547	43,475	44,249	44,287	46,034
36,664	37,983	38,325	39,916	40,132	39,396	40,429	41,014	40,824	42,672
24,958	26,759	26,038	28,191	28,949	27,115	28,915	29,291	28,209	30,022
20,211	20,848	22,017	21,881	23,062	21,473	22,476	23,008	23,357	23,281
17,352	16,585	18,720	18,370	19,264	17,871	18,668	18,823	19,442	19,246
32,172	33,738	33,873	35,126	34,699	34,076	34,916	35,015	34,823	36,744
28,134	30,046	29,823	31,407	31,734	30,458	31,922	32,170	31,331	33,305
27,612	29,395	28,993	30,863	31,391	29,903	31,482	31,838	30,956	32,834
28,573	30,410	30,176	31,839	32,213	30,916	32,382	32,682	31,876	33,815
40,426	41,754	42,581	43,708	43,556	43,350	44,049	44,575	44,673	46,635
40,179	41,022	41,545	43,091	42,755	42,460	42,982	43,528	43,941	45,639
34,706	35,307	35,074	37,244	36,932	36,089	36,763	37,209	37,542	38,979
30,606	31,783	31,383	33,493	33,671	32,413	33,596	34,014	33,699	35,331
37,918	39,240	39,743	41,180	41,274	40,714	41,635	42,201	42,107	43,993
38,064	39,361	39,861	41,324	41,433	40,866	41,789	42,371	42,289	44,163
31,877	33,383	33,244	35,117	35,590	34,372	35,725	36,258	35,703	37,518
38,064	39,361	39,861	41,324	41,433	40,866	41,789	42,371	42,289	44,163
40,033	40,901	41,427	42,947	42,595	42,307	42,829	43,355	43,759	45,469
37,800	38,306	38,383	40,347	39,853	39,336	39,769	40,286	40,835	42,302
42,751	43,370	44,023	45,650	45,333	45,153	45,569	46,249	46,859	48,491
44,315	45,192	46,119	47,562	47,572	47,417	48,015	48,834	49,227	51,017
42,915	43,814	44,583	46,154	46,271	45,946	46,655	47,476	47,762	49,526
51,235	51,796	53,326	54,488	54,214	54,675	54,835	55,801	56,721	58,513
58,593	58,763	60,885	61,846	61,334	62,391	62,115	63,280	64,760	66,518
60,186	59,773	61,739	63,069	62,313	63,430	62,869	64,100	66,038	67,524
59,500	58,677	60,349	62,020	61,032	62,082	61,342	62,539	64,760	66,018
62,758	62,120	64,217	65,628	64,891	66,123	65,455	66,823	68,956	70,376
74,482	73,666	76,946	77,713	76,853	79,044	77,902	79,603	82,293	83,890
82,279	80,997	84,859	85,503	84,453	87,219	85,642	87,594	90,877	92,406
80,357	78,967	82,492	83,551	82,809	85,193	83,842	85,902	89,037	90,445
63,717	63,003	65,007	66,883	66,924	67,737	67,481	69,253	71,119	72,471
46,997	46,883	47,438	49,823	49,964	49,582	50,015	51,198	52,128	53,423
41,250	41,380	41,568	43,769	43,390	42,945	43,296	44,013	44,844	46,174
49,817	50,095	51,347	52,720	52,134	52,583	52,542	53,386	54,535	56,156
56,900	57,142	59,113	60,151	59,714	60,614	60,449	61,581	62,932	64,687
59,765	59,732	61,827	62,997	62,612	63,613	63,342	64,645	66,214	67,879
90,828	89,388	94,196	94,094	92,419	96,196	93,955	95,910	99,847	101,524
88,530	86,828	91,117	91,741	90,592	93,769	91,868	94,056	97,815	99,261
89,309	86,944	90,905	92,131	90,908	93,949	91,875	94,202	98,354	99,456
84,065	81,638	85,029	86,541	85,109	87,826	85,789	87,877	91,967	92,927
81,804	79,855	83,228	84,630	83,628	86,080	84,442	86,552	90,133	91,280
82,636	81,072	84,735	85,822	85,068	87,581	86,121	88,284	91,692	92,956
85,730	84,071	88,044	88,925	87,990	90,828	89,148	91,341	94,885	96,279
75,863	74,589	77,647	79,040	78,586	80,476	79,455	81,488	84,280	85,631

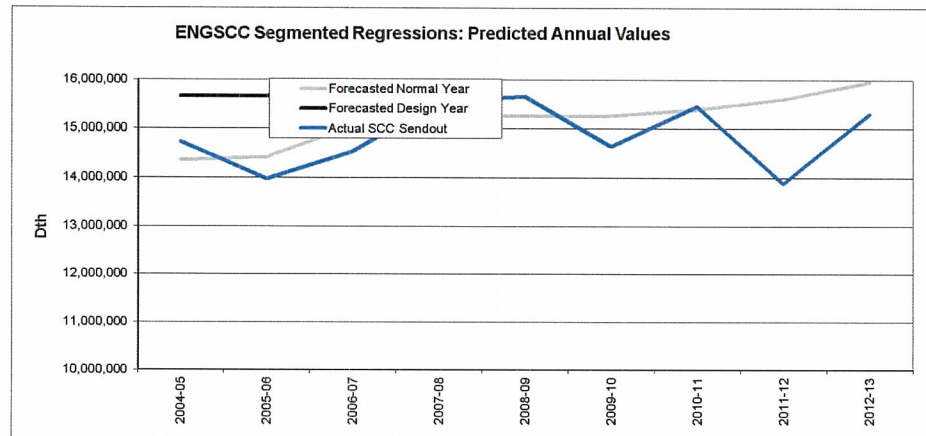


65,118	64,381	66,543	68,290	68,225	69,207	68,841	70,611	72,584	73,962
48,397	48,281	48,975	51,231	51,266	51,053	51,375	52,556	53,593	54,914
65,248	64,312	66,613	67,795	66,396	68,118	66,938	68,141	70,801	72,153
85,878	84,324	88,555	88,790	86,939	90,379	88,176	89,927	93,824	95,334
83,890	82,329	86,154	87,086	86,209	88,899	87,328	89,471	92,875	94,277
76,449	75,074	78,118	79,815	79,225	81,087	80,068	82,170	85,006	86,311
71,744	70,742	73,514	74,929	74,547	76,160	75,355	77,236	79,715	81,118
53,787	53,688	54,969	56,966	57,224	57,328	57,615	59,051	60,162	61,614
65,852	65,119	67,526	68,731	67,813	69,370	68,482	69,880	72,249	73,699
67,674	66,538	68,974	70,211	68,815	70,658	69,369	70,693	73,538	74,835
79,168	77,675	81,108	82,039	80,753	83,331	81,682	83,480	86,863	88,219
71,452	70,500	73,278	74,641	74,227	75,854	75,048	76,895	79,352	80,778
64,532	63,896	66,072	67,715	67,586	68,596	68,228	69,928	71,857	73,282
61,375	61,064	63,123	64,580	64,369	65,293	65,028	66,522	68,212	69,760
40,324	41,011	41,269	43,514	44,125	43,214	44,262	45,281	45,366	46,924
52,242	52,321	53,708	55,135	54,553	55,103	54,976	55,939	57,272	58,838
55,465	55,118	56,693	58,022	56,856	57,862	57,223	58,109	60,025	61,466
63,719	63,135	65,400	66,604	65,713	67,135	66,355	67,669	69,876	71,357
66,015	65,563	68,086	69,235	68,751	70,163	69,568	71,107	73,152	74,734
52,909	52,961	54,262	56,102	56,266	56,412	56,695	58,027	59,072	60,593
51,738	51,992	53,320	54,951	54,989	55,190	55,468	56,662	57,618	59,233
50,566	51,023	52,378	53,800	53,711	53,988	54,242	55,296	56,165	57,872
98,252	96,320	101,790	101,204	98,625	103,367	100,282	102,154	108,995	108,625
72,295	70,581	73,101	74,784	73,629	75,489	74,102	75,805	79,000	80,068
65,310	64,012	65,860	68,105	67,802	68,776	68,235	70,074	72,397	73,477
56,588	56,445	58,042	59,781	59,827	60,269	60,335	61,767	63,091	64,596
51,738	51,992	53,320	54,951	54,989	55,190	55,468	56,662	57,618	59,233
55,939	56,127	57,930	59,174	58,892	59,602	59,549	60,735	62,012	63,706
74,711	74,075	77,540	77,970	76,877	79,293	78,035	79,595	82,304	84,021
82,116	80,553	84,299	84,999	83,515	86,425	84,555	86,366	89,974	91,371
77,814	75,807	78,771	80,303	78,970	81,276	79,562	81,415	85,029	86,072
65,832	64,684	66,680	68,650	68,245	69,330	68,875	70,407	72,771	73,948
75,799	74,756	78,006	79,008	78,290	80,419	79,282	81,139	83,928	85,421
82,279	80,997	84,859	85,503	84,453	87,219	85,642	87,594	90,877	92,406
73,584	72,484	75,404	76,768	76,327	78,089	77,175	79,106	81,725	83,119
74,985	73,883	76,940	78,176	77,628	79,559	78,535	80,464	83,190	84,610
64,368	63,453	65,513	67,211	66,648	67,803	67,142	68,701	70,955	72,247
53,899	53,164	54,203	56,389	55,828	56,199	55,902	57,108	58,901	60,054
86,024	84,445	88,673	89,934	87,099	90,532	88,329	90,098	94,005	95,505
108,117	105,669	111,793	111,368	109,239	114,320	111,102	113,591	118,844	120,387
129,442	125,510	133,047	132,641	130,234	136,665	132,368	135,702	142,576	143,803
93,572	90,779	94,762	96,665	96,317	99,019	97,254	100,208	104,344	105,253
79,816	77,860	80,827	82,925	82,898	84,600	83,594	86,096	89,185	90,223
51,994	51,457	52,278	54,797	54,962	54,815	55,035	56,474	57,783	58,957
61,194	60,298	62,121	63,716	62,652	63,858	63,009	64,238	66,589	67,850
88,971	87,323	91,864	91,894	89,860	93,626	91,202	92,984	97,117	98,657
65,118	64,381	66,543	68,290	68,225	69,207	68,841	70,611	72,584	73,962
85,290	83,707	87,691	88,494	87,510	90,369	88,688	90,829	94,340	95,768
94,718	92,826	97,734	97,948	96,435	100,263	97,922	100,169	104,401	105,906
75,341	73,938	76,817	78,495	78,243	79,921	79,015	81,154	83,905	85,160
93,217	90,836	95,279	96,067	94,492	98,055	95,648	97,933	102,385	103,589
98,426	95,496	100,271	100,937	98,734	102,896	99,869	102,144	107,330	108,388
90,333	87,791	91,729	93,139	92,026	95,018	92,948	95,396	99,626	100,646
48,981	48,613	49,052	52,085	53,115	52,265	53,115	54,823	55,563	56,709
52,762	52,840	54,144	55,958	56,107	56,259	56,542	57,856	58,890	60,423
80,313	79,589	83,687	83,601	82,081	85,176	83,475	85,026	88,163	89,986
80,293	79,134	82,851	83,520	82,513	85,137	83,668	85,553	88,685	90,235
98,150	95,577	100,478	101,010	99,193	103,231	100,495	102,860	107,888	108,913
108,063	104,569	110,074	110,567	108,114	112,969	109,429	112,005	117,925	118,906
105,051	101,726	106,848	107,855	106,267	110,450	107,508	110,354	115,705	116,658
81,363	79,360	82,481	84,477	84,359	86,223	85,108	87,624	90,832	91,884
85,354	83,541	87,332	88,525	87,806	90,426	88,861	91,178	94,692	95,978
76,971	75,725	78,948	80,160	79,568	81,641	80,508	82,504	85,381	86,782
87,130	85,449	89,581	90,333	89,291	92,298	90,508	92,698	96,350	97,770
67,379	66,163	68,345	70,201	69,706	70,954	70,188	71,936	74,418	75,609
75,389	73,580	76,410	77,887	76,551	78,736	77,129	78,862	82,293	83,390
76,075	74,676	77,799	78,938	77,832	80,084	78,655	80,423	83,570	84,896
63,132	62,518	64,536	66,307	66,285	67,126	66,868	68,570	70,392	71,791
56,734	56,566	58,160	59,925	59,986	60,422	60,488	61,937	63,273	64,786
65,137	64,836	67,379	68,372	67,793	69,247	68,648	70,083	72,062	73,713
60,497	60,338	62,416	63,717	63,410	64,376	64,108	65,498	67,122	68,730
66,291	65,482	67,879	69,163	68,292	69,828	68,942	70,392	72,794	74,209
46,394	46,075	46,525	48,887	48,547	48,330	48,469	49,459	50,680	51,878
80,652	79,341	83,121	83,560	81,918	84,897	83,022	84,659	88,157	89,670
73,228	72,409	75,527	76,449	75,712	77,726	76,695	78,416	81,009	82,569
46,492	46,554	47,050	49,639	50,400	49,669	50,508	51,921	52,474	53,818

68,524	68,077	70,923	71,763	71,034	72,799	71,982	73,482	75,718	77,376
78,390	77,559	81,320	81,649	80,437	83,151	81,675	83,334	86,324	88,024
81,740	80,022	83,587	84,598	83,332	86,023	84,269	86,203	89,781	91,071
74,574	72,687	75,344	77,055	75,888	77,876	76,382	78,187	81,555	82,579
73,859	72,404	75,197	76,696	75,868	77,753	76,549	78,391	81,367	82,594
91,478	89,705	94,308	94,700	93,353	96,863	94,742	96,942	100,926	102,413
72,476	71,348	74,103	75,648	75,345	76,923	76,121	78,090	80,623	81,968
87,423	85,692	89,816	90,821	89,610	92,604	90,815	93,040	96,713	98,110
86,984	85,328	89,463	90,189	89,131	92,146	90,355	92,528	96,168	97,600
56,405	55,546	56,647	59,196	59,321	59,436	59,442	61,066	62,711	63,810
64,204	63,009	64,953	66,707	65,710	67,009	66,056	67,473	70,052	71,212
57,239	56,895	58,548	60,109	59,551	60,336	59,995	61,214	62,927	64,372
72,642	71,924	75,056	75,874	75,073	77,115	76,082	77,733	80,283	81,889
81,694	80,512	84,388	84,927	83,814	86,608	85,028	86,911	90,150	91,726
76,824	75,604	78,830	80,016	79,408	81,488	80,355	82,333	85,199	86,612
46,492	46,554	47,050	49,639	50,400	49,669	50,508	51,921	52,474	53,818
45,240	45,429	46,025	48,066	48,048	47,749	48,175	49,150	49,948	51,382
43,173	43,410	43,935	45,722	45,034	44,970	45,096	45,704	46,683	48,136
45,030	45,475	46,266	47,921	47,593	47,540	47,849	48,631	49,414	51,003
55,060	55,400	57,223	58,311	57,934	58,685	58,629	59,711	60,922	62,686
49,019	49,524	50,724	52,248	52,250	52,344	52,729	53,768	54,518	56,211
55,939	56,127	57,930	59,174	58,892	59,602	59,549	60,735	62,012	63,706
47,473	48,024	49,089	50,697	50,790	50,721	51,215	52,240	52,872	54,549
45,908	46,202	46,973	48,785	48,551	48,456	48,769	49,655	50,504	52,023
38,679	39,033	39,089	41,210	40,812	40,252	40,709	41,290	41,926	43,322
46,430	46,853	47,803	49,329	48,894	49,011	49,209	49,988	50,879	52,494
46,301	47,055	48,127	49,545	49,512	49,499	49,989	50,874	51,418	53,189
51,820	52,280	53,797	55,064	54,853	55,286	55,449	56,483	57,448	59,193
48,727	49,281	50,488	51,960	51,931	52,039	52,422	53,427	54,155	55,871
40,407	41,299	41,745	43,626	43,988	43,310	44,242	45,102	45,196	46,884
46,430	46,853	47,803	49,329	48,894	49,011	49,209	49,988	50,879	52,494
56,865	56,497	58,229	59,430	58,157	59,332	58,583	59,467	61,490	62,957
75,279	74,237	77,570	78,185	76,737	79,263	77,716	79,221	82,310	83,836
58,721	58,429	60,167	61,909	61,926	62,504	62,462	63,978	65,464	66,938
41,349	41,859	42,093	44,521	45,243	44,283	45,335	46,475	46,638	48,114
41,514	42,435	43,046	44,746	44,970	44,476	45,295	46,119	46,297	48,035

AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC
1,043,287	1,071,514	1,088,944	1,129,372	1,135,491	1,112,341	1,139,254	1,155,435	1,157,486	1,202,561
672,081	702,895	728,180	743,399	766,051	721,368	780,579	766,885	757,942	786,823
497,160	513,958	568,275	549,408	566,227	540,609	571,945	564,664	573,740	582,075
432,621	458,259	512,104	484,660	486,662	474,494	504,077	483,008	499,217	505,755
447,425	468,341	525,486	498,188	504,657	488,397	518,073	500,528	515,552	521,606
559,385	576,357	627,790	617,578	639,816	605,250	639,711	638,884	639,678	655,900
906,597	934,493	957,810	986,626	999,135	968,050	999,484	1,011,430	1,011,150	1,048,484
1,404,218	1,419,624	1,449,978	1,495,540	1,488,334	1,490,240	1,499,684	1,525,480	1,548,674	1,598,528
2,132,071	2,105,145	2,185,366	2,225,904	2,205,469	2,254,693	2,228,316	2,279,006	2,354,265	2,398,454
2,427,082	2,381,610	2,483,699	2,519,288	2,489,569	2,561,468	2,517,302	2,576,717	2,675,782	2,717,029
2,058,916	2,025,410	2,106,995	2,142,895	2,121,402	2,175,103	2,143,796	2,194,236	2,272,864	2,310,927
1,773,226	1,767,821	1,821,264	1,867,436	1,855,724	1,878,530	1,872,127	1,911,257	1,959,200	2,006,552
14,354,068	14,425,425	15,055,890	15,260,293	15,258,537	15,270,541	15,394,348	15,607,531	15,965,550	16,334,693
0	0	0	0	0	0	0	0	0	0

Peak Day = 129,442 125,510 133,047 132,641 130,234 136,665 132,368 135,702 142,576 143,803





#N/A	19,128	17,522	17,744	20,639	19,276	20,613	19,304	20,466	20,605	20,466	20,864
#N/A	19,715	18,567	18,850	20,795	20,363	21,119	20,455	21,537	21,435	22,020	22,063
#N/A	17,675	16,172	16,193	18,450	17,598	18,362	17,287	18,235	18,119	18,464	18,581
#N/A	14,961	13,706	13,788	15,221	14,835	14,763	14,117	14,830	14,251	15,131	14,998
#N/A	16,352	15,170	15,501	17,253	16,647	16,908	16,276	17,172	16,729	17,368	17,408
#N/A	16,523	15,490	16,303	18,321	17,338	17,764	17,244	18,314	17,848	18,201	18,488
#N/A	16,551	15,490	16,290	18,359	17,335	17,799	17,241	18,316	17,870	18,187	18,489
#N/A	16,630	15,544	16,324	18,434	17,385	17,888	17,295	18,373	17,951	18,242	18,553
#N/A	16,746	15,694	16,467	18,500	17,537	18,001	17,456	18,528	18,095	18,449	18,726
#N/A	15,208	14,141	14,667	16,321	15,645	15,689	15,212	16,091	15,471	16,130	16,211
#N/A	13,371	12,274	12,634	13,925	13,440	13,088	12,636	13,326	12,501	13,408	13,331
#N/A	14,302	13,295	14,001	15,601	14,817	14,729	14,332	15,204	14,462	15,095	15,227
#N/A	15,629	14,660	15,633	17,608	16,526	16,816	16,382	17,443	16,855	17,188	17,523
#N/A	15,930	14,928	15,843	17,856	16,787	17,139	16,659	17,725	17,185	17,508	17,835
#N/A	16,260	15,231	16,086	18,121	17,083	17,489	16,873	18,043	17,551	17,876	18,187
#N/A	16,359	15,351	16,199	18,182	17,204	17,588	17,102	18,168	17,671	18,039	18,327
#N/A	15,751	14,281	14,609	16,681	15,734	16,348	15,309	16,256	15,944	16,097	16,385
#N/A	14,807	13,663	13,786	15,035	14,806	14,576	14,086	14,780	14,116	15,135	14,945
#N/A	15,798	14,760	15,225	16,746	16,260	16,297	15,884	16,737	16,151	16,926	16,929
#N/A	15,319	14,449	15,503	17,312	16,330	16,470	16,173	17,218	16,538	16,974	17,275
#N/A	15,258	14,379	15,439	17,273	16,259	16,410	16,099	17,145	16,466	16,880	17,194
#N/A	15,262	14,375	15,433	17,280	16,255	16,415	16,094	17,142	16,467	16,873	17,190
#N/A	15,283	14,421	15,483	17,281	16,303	16,431	16,145	17,189	16,500	16,942	17,243
#N/A	13,908	12,846	13,727	15,277	14,477	14,308	13,972	14,836	14,030	14,678	14,820
#N/A	12,638	11,538	12,011	13,374	12,714	12,303	11,865	12,557	11,666	12,480	12,478
#N/A	14,235	13,207	13,916	15,564	14,727	14,664	14,237	15,112	14,378	14,972	15,125
#N/A	15,707	14,798	15,778	17,630	16,670	16,885	16,534	17,585	16,985	17,393	17,681
#N/A	15,499	14,637	15,666	17,443	16,517	16,656	16,372	17,415	16,745	17,216	17,494
#N/A	15,161	14,322	15,411	17,174	16,209	16,298	16,045	17,084	16,369	16,830	17,127
#N/A	15,746	14,523	15,393	17,855	16,361	16,998	16,208	17,312	16,898	16,884	17,372
#N/A	14,961	14,041	14,673	16,043	15,563	15,397	15,124	15,979	15,242	16,079	16,089
#N/A	14,500	12,976	13,020	15,041	14,083	14,344	13,320	14,080	13,632	14,072	14,159
#N/A	15,115	14,171	14,771	16,174	15,689	15,564	15,257	16,116	15,409	16,231	16,241
#N/A	16,548	15,676	16,539	18,239	17,541	17,753	17,459	18,501	17,934	18,519	18,700
#N/A	14,637	13,859	15,048	16,743	15,758	15,739	15,566	16,597	15,796	16,277	16,587
#N/A	14,845	13,838	15,016	16,766	15,734	15,753	15,540	16,576	15,794	16,236	16,564
#N/A	14,701	13,873	15,036	16,821	15,766	15,816	15,575	16,614	15,850	16,269	16,605
#N/A	13,655	12,687	13,505	15,090	14,221	14,046	13,700	14,566	13,741	14,348	14,520
#N/A	12,516	11,481	11,993	13,243	12,664	12,162	11,812	12,493	11,551	12,440	12,409
#N/A	13,901	12,955	13,743	15,261	14,488	14,298	13,984	14,845	14,028	14,698	14,831
#N/A	15,113	14,254	15,344	17,150	16,139	16,253	15,971	17,014	16,308	16,734	17,049
#N/A	15,198	14,298	15,361	17,240	16,178	16,351	16,012	17,062	16,390	16,769	17,101
#N/A	15,319	14,438	15,488	17,320	16,318	16,473	16,161	17,208	16,534	16,955	17,263
#N/A	15,381	14,497	15,537	17,388	16,376	16,539	16,223	17,270	16,604	17,028	17,332
#N/A	14,036	13,031	13,778	15,400	14,556	14,452	14,055	14,927	14,160	14,762	14,920
#N/A	12,711	11,681	12,166	13,385	12,863	12,363	12,023	12,703	11,774	12,696	12,642
#N/A	13,855	12,951	13,759	15,201	14,489	14,240	13,984	14,839	13,991	14,714	14,824
#N/A	14,757	13,975	15,144	16,834	15,872	15,864	15,687	16,718	15,930	16,421	16,722
#N/A	14,518	13,760	14,975	16,639	15,664	15,609	15,465	16,493	15,667	16,164	16,473
#N/A	14,434	13,651	14,871	16,592	15,553	15,527	15,348	16,380	15,563	16,014	16,347
#N/A	14,696	13,807	14,951	16,856	15,694	15,826	15,499	16,548	15,824	16,155	16,531
#N/A	13,851	12,869	13,653	15,246	14,399	14,254	13,889	14,757	13,959	14,571	14,732
#N/A	12,732	11,717	12,203	13,393	12,900	12,383	12,063	12,740	11,804	12,749	12,683
#N/A	13,872	12,899	13,683	15,255	14,430	14,273	13,922	14,788	13,985	14,614	14,767
#N/A	15,155	14,274	15,349	17,196	16,156	16,302	15,989	17,036	16,348	16,747	17,072
#N/A	15,414	14,498	15,522	17,412	16,373	16,580	16,219	17,272	16,629	17,012	17,334
#N/A	15,661	14,667	15,627	17,648	16,531	16,856	16,387	17,452	16,883	17,185	17,533
#N/A	15,971	15,001	15,921	17,866	16,863	17,174	16,739	17,800	17,243	17,617	17,919
#N/A	14,689	13,672	14,314	15,898	15,187	15,135	14,726	15,598	14,898	15,564	15,664
#N/A	13,062	11,959	12,364	13,696	13,128	12,747	12,305	12,997	12,148	13,008	12,966
#N/A	16,945	15,766	18,935	18,993	19,126	19,150	17,516	19,396	18,851	17,723	19,480
#N/A	18,212	17,160	17,707	19,605	18,985	19,531	18,992	20,061	19,762	20,296	20,428
#N/A	18,552	17,422	17,891	19,608	19,235	19,902	19,258	20,339	20,120	20,587	20,734
#N/A	18,412	15,346	16,169	18,256	17,195	17,655	17,092	18,167	17,711	18,007	18,325
#N/A	15,440	14,255	14,726	16,599	15,743	15,958	15,317	16,216	15,692	16,212	16,346
#N/A	14,267	12,978	13,136	14,719	14,112	14,046	13,351	14,071	13,450	14,196	14,154
#N/A	15,690	14,501	14,933	16,759	15,986	16,219	15,575	16,474	15,975	16,522	16,633
#N/A	17,365	16,083	16,684	19,110	17,894	18,700	17,836	18,946	18,717	18,820	19,185
#N/A	18,313	16,848	17,243	19,938	18,628	19,730	18,616	19,755	19,729	19,690	20,078
#N/A	19,283	17,932	18,214	20,597	19,711	20,716	19,765	20,883	20,872	21,114	21,332
#N/A	19,283	17,932	18,214	20,597	19,711	20,716	19,765	20,883	20,872	21,114	21,332
#N/A	16,848	15,676	15,935	17,620	17,148	17,423	16,808	17,701	17,297	18,011	17,966
#N/A	14,663	13,401	13,507	15,001	14,533	14,453	13,797	14,512	13,910	14,743	14,844
#N/A	15,166	14,039	14,571	16,327	15,537	15,659	15,097	15,987	15,402	15,970	16,094
#N/A	16,641	15,561	16,342	18,438	17,403	17,898	17,314	18,391	17,966	18,267	18,573
#N/A	17,340	15,947	16,516	19,160	17,747	18,699	17,680	18,810	18,649	18,592	19,031
#N/A	18,980	17,380	17,626	20,525	19,136	20,458	19,156	20,317	20,439	20,289	20,699
#N/A	19,959	18,691	18,897	21,054	20,471	21,402	20,570	21,672	21,669	22,114	22,211
#N/A	17,697	16,391	16,474	18,343	17,838	18,340	17,541	18,455	18,214	18,843	18,830
#N/A	15,394	13,763	13,634	15,781	14,847	15,300	14,132	14,908	14,610	15,009	15,076
#N/A	17,288	15,946	16,080	18,058	17,394	17,921	17,070	17,991	17,736	18,263	18,314
#N/A	18,756	17,529	17,934	20,123	19,328	20,138	19,357	20,455	20,317	20,671	20,861
#N/A	17,787	16,564	17,119	19,391	18,376	19,126	18,347	19,446	19,217	19,456	19,741
#N/A	17,827	16,582	17,124	19,435	18,391	19,173	18,363	19,466	19,255	19,468	19,763
#N/A	18,030	16,781	17,291	19,590	18,588	19,386	18,572	19,675	19,485	19,717	19,994
#N/A	16,894	15,493	15,669	17,798	16,940	17,524	16,588	17,521	17,268	17,662	17,790
#N/A	15,864	14,328	14,158	16,075	15,416	15,769	14,735	15,494	15,178	15,770	15,729





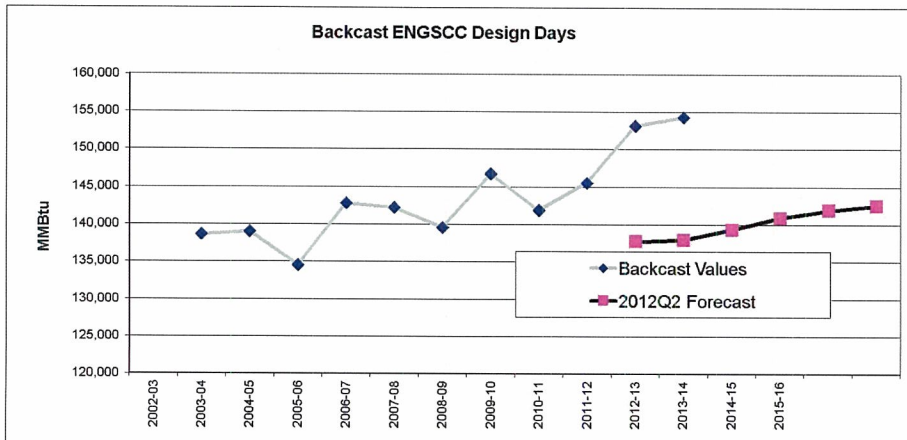
#N/A	71,545	71,369	70,212	72,802	74,528	74,364	75,758	75,068	77,073	79,522	80,817
#N/A	53,163	52,808	52,350	53,344	55,629	55,624	55,874	55,782	57,149	58,521	59,768
#N/A	71,181	71,060	69,779	72,518	73,602	72,056	74,210	72,703	74,091	77,194	78,498
#N/A	94,898	95,076	93,033	98,005	97,988	95,840	100,024	97,275	99,276	103,873	105,342
#N/A	91,801	91,834	89,781	94,185	95,019	93,969	97,226	95,221	97,832	101,642	102,983
#N/A	84,639	84,539	82,647	86,266	87,693	87,144	89,566	88,115	90,503	93,954	95,167
#N/A	78,095	77,995	76,573	79,772	81,167	80,686	82,710	81,581	83,699	86,653	87,972
#N/A	58,451	58,169	57,777	59,337	61,364	61,583	61,950	62,021	63,644	65,090	66,467
#N/A	71,747	71,663	70,587	73,431	74,537	73,473	75,462	74,249	75,831	78,642	80,043
#N/A	75,291	75,179	73,626	76,651	77,712	78,095	78,526	76,802	75,342	81,759	83,011
#N/A	86,972	86,966	85,005	88,021	89,829	88,353	91,505	89,422	91,471	95,447	96,735
#N/A	77,791	77,703	76,331	79,537	80,879	80,366	82,405	81,275	83,357	86,290	87,632
#N/A	70,786	70,637	69,606	72,213	73,809	73,565	74,994	74,301	76,220	78,614	79,967
#N/A	67,440	67,333	66,653	69,145	70,530	70,188	71,538	70,948	72,643	74,787	76,284
#N/A	44,901	44,589	44,979	45,519	47,768	48,324	47,683	48,515	49,703	50,112	51,607
#N/A	58,198	58,054	57,788	59,613	60,942	60,213	61,195	60,742	61,889	63,665	65,183
#N/A	61,437	61,276	60,586	62,598	63,829	62,516	63,954	62,989	64,080	66,418	67,810
#N/A	69,768	69,677	68,724	71,423	72,554	71,533	73,380	72,275	73,790	76,450	77,871
#N/A	72,010	71,874	71,152	74,108	75,185	74,570	76,408	75,488	77,229	79,726	81,248
#N/A	59,063	58,867	58,550	60,285	62,052	62,086	62,657	62,615	64,148	65,646	67,108
#N/A	56,173	56,002	55,960	57,571	59,206	59,188	59,659	59,722	61,084	62,364	63,916
#N/A	56,481	56,378	56,491	58,283	59,606	59,371	60,080	60,008	61,247	62,558	64,216
#N/A	107,085	107,451	105,029	111,239	110,401	107,526	113,012	109,382	111,503	117,045	118,632
#N/A	80,460	80,239	78,033	81,132	82,718	81,389	83,815	81,995	83,967	87,766	88,754
#N/A	72,038	71,708	69,965	72,236	74,487	74,201	75,479	74,615	76,707	79,516	80,502
#N/A	61,194	60,999	60,534	62,410	64,180	64,185	64,891	64,742	66,359	68,019	69,449
#N/A	56,021	55,856	55,839	57,453	59,062	59,028	59,506	59,568	60,913	62,183	63,746
#N/A	59,984	59,911	59,853	61,945	63,141	62,772	63,765	63,495	64,816	66,396	68,049
#N/A	80,239	80,376	79,422	83,328	83,632	82,377	85,233	83,648	85,375	88,515	90,195
#N/A	87,888	87,827	86,020	90,204	90,805	89,175	92,517	90,322	92,317	96,367	97,716
#N/A	83,962	83,772	81,395	84,794	86,253	84,789	87,521	85,482	87,536	91,604	92,587
#N/A	70,367	70,097	68,632	70,941	72,904	72,444	73,799	72,928	74,829	77,518	78,631
#N/A	81,601	81,611	80,224	83,911	84,815	83,950	86,512	85,048	87,089	90,321	91,766
#N/A	87,999	88,091	86,464	90,764	91,309	90,113	93,311	91,408	93,544	97,270	98,751
#N/A	79,818	79,542	78,073	81,427	82,719	82,147	84,334	83,095	85,227	88,299	89,634
#N/A	80,989	80,943	79,451	82,963	84,126	83,448	85,804	84,455	86,585	89,764	91,125
#N/A	68,848	68,633	67,421	69,763	71,465	70,847	72,272	71,395	73,123	75,701	76,930
#N/A	58,382	58,017	57,011	58,336	60,500	59,867	60,515	60,002	61,360	63,466	64,567
#N/A	93,222	93,383	91,412	96,233	96,282	94,219	98,248	95,609	97,577	102,045	103,510
#N/A	115,411	115,769	112,879	119,588	119,014	116,679	122,342	118,688	121,411	127,247	128,733
#N/A	138,700	139,079	134,582	142,850	142,271	139,614	146,768	141,928	145,582	153,171	154,320
#N/A	100,159	99,969	96,732	101,138	103,047	102,616	105,722	103,634	106,841	111,464	112,278
#N/A	86,306	86,067	83,691	87,085	89,163	89,037	91,150	89,821	92,558	96,123	97,078
#N/A	56,691	56,259	55,425	56,529	59,052	59,161	59,284	59,288	60,896	62,529	63,640
#N/A	67,218	67,005	65,785	68,026	69,522	68,312	69,950	68,776	70,189	72,982	74,194
#N/A	96,269	96,476	94,411	99,541	99,366	97,141	101,495	98,635	100,633	105,338	106,833
#N/A	69,718	69,529	68,470	70,812	72,689	72,584	73,829	73,248	75,204	77,512	78,816
#N/A	91,193	91,249	89,296	93,714	94,444	93,330	96,615	94,608	96,950	100,915	102,283
#N/A	102,009	102,223	99,914	105,412	105,450	103,715	108,132	105,355	107,819	112,622	114,082
#N/A	81,592	81,446	79,648	82,958	84,589	84,223	86,319	85,088	87,446	90,661	91,845
#N/A	100,978	101,015	98,167	103,192	103,857	102,091	106,230	103,388	105,624	110,970	112,105
#N/A	106,197	106,223	102,827	108,184	108,727	106,334	111,070	107,609	110,135	115,915	116,904
#N/A	98,382	98,278	95,243	99,760	101,072	99,785	103,345	100,842	103,558	108,392	109,332
#N/A	54,024	53,539	52,824	53,539	56,628	57,633	57,040	57,674	58,586	60,673	61,732
#N/A	57,236	57,027	56,808	58,395	60,213	60,306	60,728	60,795	62,279	63,636	65,106
#N/A	87,400	87,671	86,556	91,246	90,959	89,201	92,892	90,755	92,505	96,202	97,991
#N/A	87,847	87,945	86,343	90,846	91,165	89,953	93,158	91,255	93,373	97,088	98,581
#N/A	107,679	107,788	104,649	110,280	110,639	108,573	113,334	110,055	112,720	118,282	119,431
#N/A	117,767	117,847	113,782	119,994	120,340	117,654	123,255	119,142	122,036	128,701	129,593
#N/A	114,979	114,981	111,040	116,886	117,772	115,968	120,858	117,375	120,556	126,662	127,515
#N/A	89,808	89,600	87,054	90,747	92,698	92,437	94,856	93,308	96,127	99,961	100,910
#N/A	93,471	93,445	91,113	95,480	96,602	95,725	98,906	96,908	99,510	103,640	104,834
#N/A	83,272	83,222	81,556	85,206	86,396	85,707	88,192	86,735	88,967	92,319	93,636
#N/A	94,847	94,928	92,780	97,493	98,123	96,890	100,473	98,248	100,689	104,934	106,286
#N/A	73,717	73,484	71,873	74,485	76,295	75,685	77,351	76,262	78,228	81,174	82,294
#N/A	83,355	83,187	80,911	84,323	85,677	84,150	86,910	84,869	88,853	90,877	91,906
#N/A	83,925	83,872	82,006	85,712	86,726	85,431	88,258	86,395	88,414	92,154	93,412
#N/A	69,566	69,383	68,349	70,794	72,545	72,424	73,676	73,095	75,033	77,330	78,646
#N/A	63,021	62,839	62,276	64,300	66,019	65,966	66,820	66,562	68,229	70,029	71,451
#N/A	71,099	71,095	70,425	73,402	74,322	73,612	75,492	74,568	76,205	78,636	80,228
#N/A	66,528	66,455	65,928	68,439	69,667	69,230	70,621	70,028	71,619	73,697	75,244
#N/A	72,355	72,249	71,071	73,902	75,113	74,112	76,073	74,862	76,513	79,369	80,723
#N/A	51,073	50,659	50,044	50,776	53,142	52,747	52,799	52,722	53,881	55,427	56,561
#N/A	88,044	88,156	86,429	90,799	91,062	89,198	92,766	90,455	92,309	96,379	97,846
#N/A	79,167	79,186	77,998	81,550	82,400	81,531	83,972	82,615	84,537	87,584	89,084
#N/A	51,290	50,904	50,643	51,419	54,037	54,759	54,290	54,915	56,514	57,402	58,671

#N/A	74,297	74,335	73,545	76,828	77,569	76,693	78,892	77,748	79,432	82,111	83,720
#N/A	85,721	85,895	84,647	88,997	89,151	87,717	91,020	89,108	90,984	94,545	96,200
#N/A	89,559	89,538	87,353	91,500	92,388	90,931	94,197	92,009	94,194	98,366	99,586
#N/A	81,067	80,825	78,518	81,803	83,293	82,027	84,426	82,809	84,650	88,492	89,434
#N/A	80,115	79,964	78,114	81,338	82,790	81,847	84,151	82,622	84,682	88,123	89,279
#N/A	102,313	102,516	100,156	105,647	105,737	104,034	108,437	105,662	108,160	112,985	114,422
#N/A	80,681	80,567	78,921	82,251	83,726	83,264	85,403	84,168	86,422	89,571	90,824
#N/A	97,282	97,353	95,006	99,854	100,538	99,309	103,013	100,681	103,242	107,671	108,968
#N/A	98,350	98,461	96,142	101,155	101,658	100,291	104,178	101,735	104,258	108,772	110,119
#N/A	63,509	63,095	61,740	63,258	65,865	65,939	66,445	66,128	68,041	70,194	71,175
#N/A	72,543	72,295	70,581	73,101	74,784	73,629	75,489	74,102	75,805	79,000	80,068
#N/A	65,198	65,037	64,225	66,460	67,899	67,151	68,510	67,735	69,205	71,511	72,888
#N/A	82,214	82,279	80,997	84,859	85,503	84,453	87,219	85,642	87,594	90,877	92,406
#N/A	91,349	91,478	89,705	94,308	94,700	93,353	96,863	94,742	96,942	100,928	102,413
#N/A	86,775	86,754	84,919	88,868	89,933	89,107	91,897	90,221	92,535	96,157	97,469
#N/A	53,421	53,036	52,627	53,544	56,165	56,858	56,525	57,041	58,725	59,776	61,013
#N/A	51,796	51,491	51,260	52,284	54,334	54,187	54,300	54,402	55,613	56,886	58,237
#N/A	49,407	49,131	48,999	49,958	51,672	50,854	51,215	51,016	51,825	53,258	54,651
#N/A	51,193	50,988	51,064	52,289	53,871	53,412	53,785	53,769	54,752	55,989	57,517
#N/A	61,051	61,019	60,989	63,246	64,261	63,753	64,931	64,549	65,832	67,497	69,200
#N/A	55,110	54,978	55,112	56,746	58,198	58,070	58,589	58,648	59,889	61,093	62,725
#N/A	61,963	61,897	61,716	63,953	65,125	64,711	65,847	65,468	66,856	68,587	70,221
#N/A	53,586	53,431	53,613	55,092	56,647	56,609	56,966	57,135	58,361	59,446	61,064
#N/A	52,104	51,866	51,790	52,996	54,735	54,370	54,701	54,689	55,776	57,079	58,538
#N/A	44,988	44,637	44,622	45,112	47,161	46,631	46,497	46,629	47,411	48,500	49,837
#N/A	52,564	52,388	52,442	53,826	55,279	54,713	55,256	55,129	56,109	57,453	59,008
#N/A	52,371	52,260	52,644	54,150	55,495	55,332	55,744	55,909	56,995	57,993	59,703
#N/A	57,853	57,778	57,869	59,820	61,014	60,672	61,531	61,388	62,605	64,022	65,708
#N/A	54,806	54,685	54,870	56,511	57,911	57,751	58,284	58,342	59,548	60,729	62,385
#N/A	44,906	44,672	45,267	45,996	47,881	48,188	47,779	48,495	49,524	49,942	51,567
#N/A	52,412	52,242	52,321	53,708	55,135	54,553	55,103	54,976	55,939	57,272	58,838
#N/A	64,484	64,370	63,585	65,906	68,932	65,438	67,201	68,016	67,117	69,711	71,133
#N/A	84,694	84,770	83,188	87,254	87,671	85,957	89,214	87,122	88,911	92,722	94,183
#N/A	66,980	66,811	66,002	68,315	69,986	69,845	70,984	70,508	72,310	74,412	75,794
#N/A	46,420	46,053	46,191	46,697	49,207	49,921	49,210	50,048	51,409	51,929	53,307
#N/A	47,649	47,473	48,024	49,069	50,697	50,760	50,721	51,215	52,240	52,872	54,549

BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ
#N/A	1,210,275	1,198,264	1,220,687	1,244,295	1,286,016	1,287,647	1,274,807	1,294,120	1,315,290	1,327,528	1,372,807
#N/A	720,431	687,807	718,661	743,465	760,309	782,070	737,885	777,070	783,586	774,980	804,796
#N/A	528,662	491,673	506,222	563,536	543,295	580,452	534,889	566,404	558,669	568,224	575,967
#N/A	463,216	432,955	458,516	512,426	484,984	487,076	474,838	504,428	483,428	499,612	506,144
#N/A	482,684	449,518	472,660	527,095	501,807	507,539	490,610	521,039	503,352	517,525	524,696
#N/A	606,957	570,862	587,171	638,724	629,047	650,976	617,282	651,091	650,614	651,635	668,418
#N/A	998,234	977,217	1,006,417	1,027,335	1,060,194	1,069,978	1,042,097	1,071,476	1,085,506	1,087,842	1,127,365
#N/A	1,647,019	1,642,627	1,643,461	1,691,369	1,733,659	1,720,978	1,740,142	1,736,461	1,770,147	1,811,486	1,859,068
#N/A	2,346,169	2,343,470	2,303,340	2,398,881	2,437,007	2,412,050	2,476,272	2,438,407	2,496,311	2,587,656	2,629,654
#N/A	2,620,688	2,619,143	2,561,828	2,677,967	2,711,101	2,677,095	2,762,784	2,708,100	2,773,951	2,887,633	2,926,984
#N/A	2,252,230	2,250,016	2,204,613	2,300,080	2,333,732	2,308,106	2,375,406	2,333,694	2,390,624	2,483,795	2,519,901
#N/A	1,999,970	1,995,810	1,976,588	2,046,235	2,089,719	2,073,146	2,111,835	2,093,291	2,139,950	2,204,832	2,249,930

#N/A	15,876,535	15,659,363	15,660,164	16,371,407	16,570,869	16,537,113	16,638,846	16,695,581	16,951,428	17,402,748	17,765,732
#N/A	0	0	0	0	0	0	0	0	0	0	0

Peak Day =	#N/A	138,700	139,079	134,582	142,850	142,271	139,614	146,768	141,928	145,562	153,171	154,320	#N/A	#N/A				
2012Q2 Forecast =	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	137,806	138,030	139,390	140,957	141,961	142,590	142,482.5	



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# **Attachment Staff 2-2(c**

**-Demand Forecast->**



# **Attachment Staff 2-2(c**

**ENG\_BUB\_preEE**

EnergyNorth  
 2014 Natural Gas Demand Forecast  
 Billed and Volumes (Normal)

Total AF (Dth)

BUID	Buname	Date	Sales	Trans	ZCC	81/82	total	SCC
	1 ENG	Jan-2005	1,995,518	187,220	120,227	0	2,302,966	2,182,739
	1 ENG	Feb-2005	2,108,047	140,007	102,038	0	2,350,092	2,248,054
	1 ENG	Mar-2005	1,827,607	100,138	104,420	0	2,032,165	1,927,745
	1 ENG	Apr-2005	1,247,582	112,643	69,588	0	1,429,813	1,360,225
	1 ENG	May-2005	695,344	54,736	64,529	0	814,609	750,080
	1 ENG	Jun-2005	489,447	47,404	50,485	0	587,337	536,852
	1 ENG	Jul-2005	289,769	38,870	45,699	0	374,338	328,640
	1 ENG	Aug-2005	227,354	140,545	50,551	0	418,451	367,899
	1 ENG	Sep-2005	263,315	508,420	61,834	0	833,569	771,735
	1 ENG	Oct-2005	334,478	29,246	82,461	0	446,185	363,724
	1 ENG	Nov-2005	765,394	53,308	97,011	0	915,713	818,702
	1 ENG	Dec-2005	1,463,280	68,169	125,639	0	1,657,088	1,531,449
	1 ENG	Jan-2006	1,914,462	315,698	125,487	0	2,355,647	2,230,160
	1 ENG	Feb-2006	1,604,564	96,652	119,247	0	1,820,464	1,701,216
	1 ENG	Mar-2006	1,813,288	103,140	118,747	0	2,035,175	1,916,428
	1 ENG	Apr-2006	1,151,746	95,794	78,566	0	1,326,106	1,247,540
	1 ENG	May-2006	655,363	65,219	74,637	0	795,218	720,582
	1 ENG	Jun-2006	446,666	59,539	61,737	0	567,942	506,205
	1 ENG	Jul-2006	289,497	30,882	54,041	0	374,420	320,379
	1 ENG	Aug-2006	248,497	27,926	58,765	0	335,188	276,423
	1 ENG	Sep-2006	282,724	36,411	58,107	0	377,241	319,135
	1 ENG	Oct-2006	419,731	51,872	75,220	0	546,822	471,602
	1 ENG	Nov-2006	748,920	80,739	90,645	0	920,304	829,659
	1 ENG	Dec-2006	1,145,387	95,526	109,308	0	1,350,221	1,240,913
	1 ENG	Jan-2007	1,649,862	85,668	132,174	0	1,867,704	1,735,530
	1 ENG	Feb-2007	2,099,191	238,983	133,868	0	2,472,042	2,338,174
	1 ENG	Mar-2007	1,998,466	162,276	122,613	0	2,283,355	2,160,742
	1 ENG	Apr-2007	1,271,870	149,858	101,227	0	1,522,955	1,421,728
	1 ENG	May-2007	703,023	76,778	78,641	0	858,442	779,800
	1 ENG	Jun-2007	372,289	75,185	66,203	0	513,677	447,474
	1 ENG	Jul-2007	265,511	36,760	59,734	0	362,005	302,271
	1 ENG	Aug-2007	238,329	30,181	63,567	0	332,077	268,511
	1 ENG	Sep-2007	257,370	48,886	64,009	0	370,265	306,256
	1 ENG	Oct-2007	312,444	63,419	83,917	0	459,780	375,863
	1 ENG	Nov-2007	710,369	60,412	107,066	0	877,846	770,780
	1 ENG	Dec-2007	1,608,367	129,164	131,570	0	1,869,101	1,737,531

1 ENG	Jan-2008	1,833,701	225,527	149,496	0	2,208,724	2,059,228
1 ENG	Feb-2008	1,805,661	269,693	145,465	0	2,220,819	2,075,354
1 ENG	Mar-2008	1,615,757	215,018	184,704	0	2,015,478	1,830,774
1 ENG	Apr-2008	1,208,567	185,560	175,550	0	1,569,677	1,394,127
1 ENG	May-2008	646,168	143,625	158,963	0	948,757	789,794
1 ENG	Jun-2008	364,312	110,598	133,094	0	608,004	474,910
1 ENG	Jul-2008	252,993	93,375	130,086	0	476,454	346,369
1 ENG	Aug-2008	233,467	43,779	133,152	0	410,398	277,246
1 ENG	Sep-2008	258,289	126,593	135,448	0	520,330	384,882
1 ENG	Oct-2008	364,011	55,580	160,070	0	579,660	419,591
1 ENG	Nov-2008	738,900	165,513	180,167	0	1,084,580	904,413
1 ENG	Dec-2008	1,391,007	219,731	206,216	0	1,816,954	1,610,739
1 ENG	Jan-2009	1,949,544	434,947	192,482	0	2,576,974	2,384,492
1 ENG	Feb-2009	1,957,421	359,088	170,508	0	2,487,017	2,316,509
1 ENG	Mar-2009	1,550,523	277,621	160,878	0	1,989,021	1,828,143
1 ENG	Apr-2009	1,048,041	263,607	131,549	0	1,443,196	1,311,648
1 ENG	May-2009	539,924	178,384	124,839	0	843,147	718,308
1 ENG	Jun-2009	341,412	97,783	119,905	0	559,100	439,195
1 ENG	Jul-2009	268,387	109,817	117,197	0	495,401	378,204
1 ENG	Aug-2009	220,267	67,485	188,254	0	476,006	287,753
1 ENG	Sep-2009	219,716	51,972	203,673	0	475,361	271,687
1 ENG	Oct-2009	389,919	73,808	237,539	0	701,266	463,727
1 ENG	Nov-2009	672,581	153,934	244,028	0	1,070,542	826,514
1 ENG	Dec-2009	992,302	184,063	294,073	0	1,470,438	1,176,365
1 ENG	Jan-2010	1,964,475	367,057	297,897	0	2,629,428	2,331,532
1 ENG	Feb-2010	1,707,711	390,237	246,366	0	2,344,315	2,097,949
1 ENG	Mar-2010	1,299,543	278,193	266,312	0	1,844,048	1,577,737
1 ENG	Apr-2010	822,073	235,953	224,466	0	1,282,492	1,058,026
1 ENG	May-2010	510,921	142,816	214,559	0	868,295	653,737
1 ENG	Jun-2010	305,358	100,609	203,467	0	609,433	405,966
1 ENG	Jul-2010	231,295	80,426	193,533	0	505,254	311,721
1 ENG	Aug-2010	194,924	46,854	209,140	0	450,918	241,777
1 ENG	Sep-2010	210,643	75,765	201,318	0	487,726	286,408
1 ENG	Oct-2010	283,446	62,527	238,114	0	584,086	345,972
1 ENG	Nov-2010	630,874	139,160	269,134	0	1,039,168	770,034
1 ENG	Dec-2010	1,153,247	269,088	285,372	0	1,707,707	1,422,336
1 ENG	Jan-2011	1,728,536	387,229	289,881	0	2,405,646	2,115,765
1 ENG	Feb-2011	1,866,262	437,179	285,505	0	2,588,945	2,303,440
1 ENG	Mar-2011	1,625,957	382,202	291,220	0	2,299,380	2,008,160
1 ENG	Apr-2011	1,203,890	364,277	232,545	0	1,800,712	1,568,167
1 ENG	May-2011	608,680	185,518	221,505	0	1,015,702	794,198



1 ENG	Jun-2011	325,851	132,530	199,949	0	658,329	458,380
1 ENG	Jul-2011	235,267	104,259	183,034	0	522,561	339,527
1 ENG	Aug-2011	191,179	57,624	202,980	0	451,782	248,803
1 ENG	Sep-2011	203,420	94,760	192,043	0	490,223	298,180
1 ENG	Oct-2011	258,030	77,855	230,347	0	566,232	335,885
1 ENG	Nov-2011	601,792	166,942	252,742	0	1,021,475	768,733
1 ENG	Dec-2011	930,002	235,657	281,403	0	1,447,062	1,165,659
1 ENG	Jan-2012	1,462,204	365,934	287,271	0	2,115,409	1,828,138
1 ENG	Feb-2012	1,473,835	398,282	276,261	0	2,148,378	1,872,117
1 ENG	Mar-2012	1,326,380	400,344	247,352	0	1,974,076	1,726,724
1 ENG	Apr-2012	799,759	275,968	227,076	0	1,302,803	1,075,727
1 ENG	May-2012	533,078	198,445	224,419	0	955,943	731,524
1 ENG	Jun-2012	307,660	150,991	194,265	0	652,916	458,651
1 ENG	Jul-2012	214,689	102,609	181,936	0	499,234	317,297
1 ENG	Aug-2012	188,424	83,785	191,109	0	463,318	272,209
1 ENG	Sep-2012	192,982	100,998	183,454	0	477,435	293,980
1 ENG	Oct-2012	282,924	99,026	221,394	0	603,344	381,949
1 ENG	Nov-2012	518,175	158,500	266,718	0	943,393	676,675
1 ENG	Dec-2012	1,142,928	353,161	274,873	0	1,770,961	1,496,088
1 ENG	Jan-2013	1,531,604	427,190	307,108	0	2,265,902	1,958,794
1 ENG	Feb-2013	1,705,144	545,108	268,607	0	2,518,859	2,250,252
1 ENG	Mar-2013	1,454,433	447,719	282,190	0	2,184,341	1,902,152
1 ENG	Apr-2013	1,130,809	384,346	237,694	0	1,752,849	1,515,155
1 ENG	May-2013	557,286	272,935	207,178	0	1,037,399	830,221
1 ENG	Jun-2013	297,856	164,637	198,884	0	661,377	462,493
1 ENG	Jul-2013	207,521	126,171	186,369	0	520,062	333,692
1 ENG	Aug-2013	184,329	85,502	234,826	0	504,657	269,830
1 ENG	Sep-2013	202,355	104,567	233,413	0	540,335	306,922
1 ENG	Oct-2013	255,491	113,245	245,130	0	613,866	368,736
1 ENG	Nov-2013	578,915	227,793	264,431	0	1,071,139	806,709
1 ENG	Dec-2013	1,271,777	426,350	272,381	0	1,970,508	1,698,127
1 ENG	Jan-2014	1,915,191	564,594	285,814	0	2,765,599	2,479,785
1 ENG	Feb-2014	1,831,407	608,967	227,713	0	2,668,087	2,440,374
1 ENG	Mar-2014	1,722,911	526,480	252,650	0	2,502,041	2,249,391
1 ENG	Apr-2014	1,541,801	511,076	215,008	0	2,267,884	2,052,877
1 ENG	May-2014	687,181	312,347	218,281	0	1,217,809	999,528
1 ENG	Jun-2014	369,526	202,691	206,931	0	779,148	572,217
1 ENG	Jul-2014	215,346	121,806	205,946	0	543,098	337,152
1 ENG	Aug-2014	211,424	93,030	208,784	0	513,238	304,453
1 ENG	Sep-2014	199,561	108,854	215,436	0	523,852	308,416
1 ENG	Oct-2014	336,404	141,760	228,270	0	706,434	478,164



1 ENG	Nov-2014	707,395	256,819	248,482	0	1,212,695	964,213
1 ENG	Dec-2014	1,219,764	417,288	264,646	0	1,901,697	1,637,051
1 ENG	Jan-2015	1,740,706	569,133	278,043	0	2,587,882	2,309,839
1 ENG	Feb-2015	1,696,830	642,204	269,148	0	2,608,182	2,339,034
1 ENG	Mar-2015	1,483,708	610,542	265,953	0	2,360,203	2,094,250
1 ENG	Apr-2015	1,230,477	525,281	246,636	0	2,002,393	1,755,757
1 ENG	May-2015	704,758	377,753	230,599	0	1,313,110	1,082,511
1 ENG	Jun-2015	389,716	226,892	221,745	0	838,354	616,609
1 ENG	Jul-2015	225,560	144,989	217,667	0	588,216	370,549
1 ENG	Aug-2015	192,771	114,098	217,586	0	524,455	306,869
1 ENG	Sep-2015	208,644	115,226	221,712	0	545,582	323,870
1 ENG	Oct-2015	398,656	176,698	235,253	0	810,607	575,354
1 ENG	Nov-2015	756,470	289,862	255,419	0	1,301,751	1,046,332
1 ENG	Dec-2015	1,264,253	449,831	272,389	0	1,986,473	1,714,084
1 ENG	Jan-2016	1,695,198	603,725	283,756	0	2,582,679	2,298,923
1 ENG	Feb-2016	1,667,317	677,259	277,255	0	2,621,830	2,344,575
1 ENG	Mar-2016	1,460,921	661,138	273,118	0	2,395,176	2,122,059
1 ENG	Apr-2016	1,237,219	554,534	254,901	0	2,046,653	1,791,753
1 ENG	May-2016	694,426	420,841	237,383	0	1,352,650	1,115,267
1 ENG	Jun-2016	388,324	242,709	228,678	0	859,711	631,034
1 ENG	Jul-2016	216,031	159,213	224,680	0	599,924	375,244
1 ENG	Aug-2016	188,258	122,860	224,379	0	535,496	311,117
1 ENG	Sep-2016	220,804	126,938	228,714	0	576,456	347,741
1 ENG	Oct-2016	410,728	197,943	242,226	0	850,896	608,670
1 ENG	Nov-2016	740,794	308,877	261,356	0	1,311,026	1,049,671
1 ENG	Dec-2016	1,255,258	459,648	279,379	0	1,994,285	1,714,906
1 ENG	Jan-2017	1,726,861	627,622	293,847	0	2,648,330	2,354,483
1 ENG	Feb-2017	1,603,197	741,996	281,469	0	2,626,663	2,345,193
1 ENG	Mar-2017	1,438,556	681,608	280,744	0	2,400,908	2,120,164
1 ENG	Apr-2017	1,235,391	597,518	261,904	0	2,094,813	1,832,909
1 ENG	May-2017	691,243	457,615	243,589	0	1,392,448	1,148,858
1 ENG	Jun-2017	398,396	263,083	235,805	0	897,283	661,479
1 ENG	Jul-2017	212,589	180,756	231,247	0	624,592	393,345
1 ENG	Aug-2017	186,394	133,569	230,891	0	550,855	319,964
1 ENG	Sep-2017	220,517	137,753	235,301	0	593,571	358,270
1 ENG	Oct-2017	399,009	210,480	248,234	0	857,722	609,488
1 ENG	Nov-2017	764,275	317,856	269,746	0	1,351,878	1,082,132
1 ENG	Dec-2017	1,217,165	488,183	284,777	0	1,990,125	1,705,348
1 ENG	Jan-2018	1,705,520	640,704	301,082	0	2,647,306	2,346,224
1 ENG	Feb-2018	1,637,443	784,091	291,007	0	2,712,541	2,421,534
1 ENG	Mar-2018	1,431,857	748,512	287,948	0	2,468,316	2,180,369

1	ENG	Apr-2018	1,209,200	639,166	267,533	0	2,115,899	1,848,366
1	ENG	May-2018	710,312	482,333	250,890	0	1,443,535	1,192,645
1	ENG	Jun-2018	395,657	296,117	242,053	0	933,827	691,774
1	ENG	Jul-2018	208,934	196,895	237,505	0	643,334	405,829
1	ENG	Aug-2018	183,244	144,448	237,145	0	564,837	327,692
1	ENG	Sep-2018	213,425	147,463	241,475	0	602,362	360,887
1	ENG	Oct-2018	388,293	219,633	254,217	0	862,143	607,926
1	ENG	Nov-2018	783,599	327,426	277,788	0	1,388,814	1,111,026
1	ENG	Dec-2018	1,215,710	517,828	292,031	0	2,025,570	1,733,538
1	ENG	Jan-2019	1,689,362	673,376	308,061	0	2,670,799	2,362,738
1	ENG	Feb-2019	1,641,010	826,515	298,571	0	2,766,097	2,467,526
1	ENG	Mar-2019	1,426,455	799,829	294,904	0	2,521,187	2,226,284
2	ENG	Apr-2019	1,181,039	679,967	272,841	0	2,133,847	1,861,006
3	ENG	May-2019	728,049	504,207	258,053	0	1,490,308	1,232,256
4	ENG	Jun-2019	392,144	329,307	248,081	0	969,532	721,451
5	ENG	Jul-2019	205,809	211,763	243,562	0	661,134	417,572
6	ENG	Aug-2019	179,801	154,689	243,263	0	577,753	334,489
7	ENG	Sep-2019	210,368	156,338	247,750	0	614,456	366,706
8	ENG	Oct-2019	386,944	229,949	260,535	0	877,427	616,892
9	ENG	Nov-2019	756,064	340,893	282,844	0	1,379,801	1,096,957
10	ENG	Dec-2019	1,254,988	524,340	301,282	0	2,080,610	1,779,328
	ENG	Jan-2020	1,686,403	727,593	314,232	0	2,728,228	2,413,996
	ENG	Feb-2020	1,636,273	873,759	305,192	0	2,815,224	2,510,032
	ENG	Mar-2020	1,447,101	849,252	301,205	0	2,597,557	2,296,353
	ENG	Apr-2020	1,206,119	724,163	279,710	0	2,209,992	1,930,282
	ENG	May-2020	721,540	550,574	263,354	0	1,535,468	1,272,115
	ENG	Jun-2020	381,246	349,584	253,140	0	983,970	730,829
	ENG	Jul-2020	206,031	221,488	249,324	0	676,843	427,519
	ENG	Aug-2020	176,035	165,865	248,856	0	590,756	341,900
	ENG	Sep-2020	207,533	164,258	253,488	0	625,280	371,792
	ENG	Oct-2020	393,578	239,182	266,668	0	899,428	632,760
	ENG	Nov-2020	749,304	358,158	288,349	0	1,395,811	1,107,462
	ENG	Dec-2020	1,228,649	540,954	306,053	0	2,075,656	1,769,603
	ENG	Jan-2021	1,690,163	748,822	315,487	0	2,754,472	2,438,985
	ENG	Feb-2021	1,633,089	920,320	305,511	0	2,858,920	2,553,410
	ENG	Mar-2021	1,426,487	867,930	302,376	0	2,596,793	2,294,417
	ENG	Apr-2021	1,205,084	758,618	280,712	0	2,244,413	1,963,702
	ENG	May-2021	725,571	599,911	264,265	0	1,589,747	1,325,482
	ENG	Jun-2021	380,567	368,087	253,980	0	1,002,633	748,654
	ENG	Jul-2021	203,670	233,347	250,135	0	687,152	437,017
	ENG	Aug-2021	174,207	173,969	249,645	0	597,821	348,176



ENG	Sep-2021	208,821	170,986	254,282	0	634,089	379,807
ENG	Oct-2021	395,714	244,862	267,519	0	908,095	640,575
ENG	Nov-2021	753,904	374,494	289,332	0	1,417,730	1,128,398
ENG	Dec-2021	1,229,836	557,142	307,136	0	2,094,115	1,786,978
ENG	Jan-2022	1,695,318	791,924	316,645	0	2,803,888	2,487,243
ENG	Feb-2022	1,630,909	965,454	306,582	0	2,902,945	2,596,363
ENG	Mar-2022	1,421,353	900,009	303,431	0	2,624,792	2,321,361
ENG	Apr-2022	1,204,485	800,436	281,609	0	2,286,530	2,004,921
ENG	May-2022	730,080	628,705	265,071	0	1,623,855	1,358,785
ENG	Jun-2022	380,090	379,588	254,732	0	1,014,410	759,678
ENG	Jul-2022	201,467	249,197	250,839	0	701,504	450,665
ENG	Aug-2022	172,625	181,048	250,347	0	604,020	353,673
ENG	Sep-2022	210,611	176,976	255,007	0	642,594	387,587
ENG	Oct-2022	398,553	252,094	268,302	0	918,949	650,647
ENG	Nov-2022	759,503	389,799	290,266	0	1,439,567	1,149,301
ENG	Dec-2022	1,232,049	580,033	308,172	0	2,120,254	1,812,082
ENG	Jan-2023	1,701,675	825,248	317,757	0	2,844,680	2,526,923
ENG	Feb-2023	1,629,617	1,013,875	307,659	0	2,951,151	2,643,492
ENG	Mar-2023	1,416,855	938,501	304,492	0	2,659,847	2,355,356
ENG	Apr-2023	1,204,348	836,111	282,511	0	2,322,970	2,040,458
ENG	May-2023	735,094	656,552	265,881	0	1,657,527	1,391,647
ENG	Jun-2023	379,841	389,206	255,488	0	1,024,535	769,047
ENG	Jul-2023	199,451	264,696	251,583	0	715,731	464,147
ENG	Aug-2023	171,306	187,268	251,088	0	609,662	358,574
ENG	Sep-2023	212,885	182,220	255,772	0	650,877	395,105
ENG	Oct-2023	402,025	258,189	269,124	0	929,338	660,214
ENG	Nov-2023	765,992	394,240	291,222	0	1,451,454	1,160,232
ENG	Dec-2023	1,235,162	615,036	309,232	0	2,159,430	1,850,198
ENG	Jan-2024	1,708,792	834,645	318,893	0	2,862,330	2,543,437
ENG	Feb-2024	1,628,842	1,052,256	309,631	0	2,990,728	2,681,097
ENG	Mar-2024	1,426,920	1,041,070	305,558	0	2,773,548	2,467,990
ENG	Apr-2024	1,204,463	872,531	283,418	0	2,360,411	2,076,993
ENG	May-2024	740,502	651,807	266,695	0	1,659,003	1,392,309
ENG	Jun-2024	379,773	428,087	256,246	0	1,064,107	807,860
ENG	Jul-2024	197,604	278,212	252,294	0	728,110	475,816
ENG	Aug-2024	170,223	198,760	251,796	0	620,779	368,983
ENG	Sep-2024	215,573	193,498	256,504	0	665,575	409,071
ENG	Oct-2024	405,991	261,477	269,913	0	937,381	667,468
ENG	Nov-2024	773,142	399,529	292,184	0	1,464,854	1,172,670
ENG	Dec-2024	1,238,854	628,489	310,297	0	2,177,640	1,867,343
ENG	Jan-2025	1,717,107	895,440	320,019	0	2,932,565	2,612,546

ENG	Feb-2025	1,629,026	1,090,286	309,814	0	3,029,126	2,719,312
ENG	Mar-2025	1,409,312	1,051,453	306,613	0	2,767,378	2,460,765
ENG	Apr-2025	1,205,199	902,327	284,311	0	2,391,837	2,107,526
ENG	May-2025	746,537	673,477	267,494	0	1,687,507	1,420,014
ENG	Jun-2025	380,010	441,551	256,972	0	1,078,533	821,560
ENG	Jul-2025	195,990	290,863	253,007	0	739,861	486,853
ENG	Aug-2025	169,417	211,732	252,507	0	633,656	381,150
ENG	Sep-2025	218,709	204,492	257,238	0	680,440	423,201
ENG	Oct-2025	410,517	265,151	270,688	0	946,356	675,668
ENG	Nov-2025	781,121	412,508	293,114	0	1,486,743	1,193,629
ENG	Dec-2025	1,243,435	639,743	311,332	0	2,194,510	1,883,178
	Jan-2026	1,726,471	900,555	321,133	0	2,948,159	2,627,026
FISCAL	Feb-2026	1,630,015	1,151,953	310,874	0	3,092,842	2,781,967
	Mar-2026	1,406,546	1,053,696	307,656	0	2,767,898	2,460,242
	Apr-2026	1,206,456	922,910	285,172	0	2,414,538	2,129,366
	May-2026	753,151	717,381	268,261	0	1,738,792	1,470,532
	Jun-2026	380,521	453,983	257,702	0	1,092,206	834,505
	Jul-2026	194,599	298,044	253,688	0	746,330	492,642
	Aug-2026	168,876	220,159	253,184	0	642,220	389,035
	Sep-2026	222,273	211,311	257,940	0	691,523	433,583
	Oct-2026	415,569	274,308	271,448	0	961,325	689,877
	Nov-2026	789,866	422,587	294,032	0	1,506,486	1,212,453
	Dec-2026	1,248,808	656,855	312,338	0	2,218,001	1,905,663
	Jan-2027	1,737,013	924,778	322,236	0	2,984,027	2,661,791
	Feb-2027	1,631,931	1,149,836	311,923	0	3,093,690	2,781,766
	Mar-2027	1,404,517	1,080,760	308,670	0	2,793,947	2,485,277
	Apr-2027	1,208,341	951,630	286,038	0	2,446,009	2,159,971
	May-2027	760,420	763,285	269,013	0	1,792,719	1,523,706
GROWTH	Jun-2027	381,339	465,035	258,398	0	1,104,771	846,373
	Jul-2027	193,436	307,047	254,352	0	754,836	500,483
	Aug-2027	168,597	226,869	253,846	0	649,312	395,465
	Sep-2027	226,260	217,803	258,608	0	702,672	444,063
	Oct-2027	421,153	281,085	272,194	0	974,431	702,237
	Nov-2027	799,421	435,242	294,919	0	1,529,582	1,234,663
	Dec-2027	1,255,057	665,790	313,350	0	2,234,197	1,920,847
	Jan-2028	1,748,680	960,524	323,311	0	3,032,516	2,709,205
	Feb-2028	1,634,723	1,180,826	313,818	0	3,129,368	2,815,550
	Mar-2028	1,403,242	1,125,021	309,672	0	2,837,935	2,528,263
	Apr-2028	1,210,827	985,986	286,854	0	2,483,667	2,196,813
	May-2028	768,337	781,294	269,751	0	1,819,382	1,549,631
	Jun-2028	382,447	459,285	259,061	0	1,100,793	841,732



	Jul-2028	192,486	328,219	254,984	0	775,688	520,705
AVERAGE	Aug-2028	168,556	232,880	254,475	0	655,911	401,435
	Sep-2028	230,647	224,126	259,262	0	714,035	454,773
	Oct-2028	427,236	291,393	272,889	0	991,517	718,628
	Nov-2028	809,749	437,465	295,793	0	1,543,008	1,247,215
%	Dec-2028	1,262,132	699,849	314,314	0	2,276,295	1,961,981
	Jan-2029	1,761,442	954,916	324,358	0	3,040,716	2,716,358
	Feb-2029	1,638,359	1,210,456	313,935	0	3,162,750	2,848,815
	Mar-2029	1,402,508	1,157,065	310,645	0	2,870,218	2,559,573
	Apr-2029	1,213,896	1,002,870	287,656	0	2,504,422	2,216,766
	May-2029	776,898	785,648	270,456	0	1,833,003	1,562,547
	Jun-2029	383,834	485,782	259,709	0	1,129,324	869,616
	Jul-2029	191,731	336,639	255,600	0	783,970	528,370
	Aug-2029	168,733	238,935	255,070	0	662,738	407,669
	Sep-2029	235,415	230,360	259,900	0	725,675	465,775
	Oct-2029	433,795	298,065	273,587	0	1,005,447	731,860
	Nov-2029	820,832	438,561	296,635	0	1,556,029	1,259,393
	Dec-2029	1,270,002	729,974	315,283	0	2,315,260	1,999,977
	Jan-2030	1,775,275	979,774	327,811	0	3,082,860	2,755,048
AVERAGE	Feb-2030	1,642,809	1,234,892	317,318	0	3,195,019	2,877,701
	Mar-2030	1,402,470	1,193,470	314,051	0	2,909,991	2,595,940
	Apr-2030	1,217,532	1,026,238	290,993	0	2,534,763	2,243,770
	May-2030	786,104	788,605	273,704	0	1,848,412	1,574,708
CALENDAR	Jun-2030	385,488	513,558	262,903	0	1,161,949	899,046
	Jul-2030	191,156	344,660	258,793	0	794,609	535,815
	Aug-2030	169,110	244,735	258,276	0	672,120	413,845
	Sep-2030	240,548	236,517	263,106	0	740,171	477,065
	Oct-2030	440,814	308,223	276,868	0	1,025,905	749,037
	Nov-2030	832,655	446,590	300,054	0	1,579,299	1,279,245
	Dec-2030	1,278,641	721,970	318,766	0	2,319,377	2,000,611
	Jan-2031	1,791,145	1,035,705	328,943	0	3,155,793	2,826,850
	Feb-2031	1,648,909	1,265,518	318,411	0	3,232,838	2,914,427
	Mar-2031	1,403,904	1,222,928	315,109	0	2,941,941	2,626,832
	Apr-2031	1,222,538	1,051,529	291,879	0	2,565,946	2,274,067
	May-2031	796,731	811,428	274,474	0	1,882,633	1,608,159
	Jun-2031	388,174	527,574	263,633	0	1,179,381	915,748
	Jul-2031	191,517	354,495	259,491	0	805,503	546,012
	Aug-2031	170,440	251,001	258,953	0	680,394	421,441
	Sep-2031	246,811	242,561	263,827	0	753,199	489,373
GROWTH	Oct-2031	449,005	317,126	277,631	0	1,043,763	766,132
	Nov-2031	845,910	454,528	300,981	0	1,601,419	1,300,437

	Dec-2031	1,288,794	737,430	319,803	0	2,346,026	2,026,223
	Jan-2032	1,806,896	1,060,122	330,063	0	3,197,082	2,867,018
	Feb-2032	1,654,768	1,296,690	319,458	0	3,270,915	2,951,457
	Mar-2032	1,404,892	1,252,916	316,154	0	2,973,963	2,657,808
	Apr-2032	1,227,130	1,077,166	292,733	0	2,597,030	2,304,297
	May-2032	807,095	834,556	275,248	0	1,916,898	1,641,651
	Jun-2032	390,196	541,718	264,330	0	1,196,243	931,913
	Jul-2032	191,123	364,333	260,156	0	815,612	555,456
	Aug-2032	171,029	257,183	259,614	0	687,826	428,212
	Sep-2032	252,502	248,561	264,514	0	765,577	501,064
	Oct-2032	456,772	326,118	278,379	0	1,061,270	782,890
	Nov-2032	859,060	462,649	301,877	0	1,623,586	1,321,709
	AVERAGE Dec-2032	1,298,774	753,135	320,828	0	2,372,737	2,051,908
	Jan-2033	1,824,232	1,084,917	331,156	0	3,240,304	2,909,149
	Feb-2033	1,661,859	1,328,462	320,511	0	3,310,831	2,990,321
	Mar-2033	1,406,955	1,283,389	317,171	0	3,007,515	2,690,344
%	Apr-2033	1,232,701	1,103,145	293,574	0	2,629,419	2,335,845
	May-2033	818,529	857,997	275,989	0	1,952,515	1,676,526
	Jun-2033	392,865	556,006	265,012	0	1,213,883	948,871
	Jul-2033	191,273	374,185	260,805	0	826,262	565,458
	Aug-2033	172,176	263,298	260,261	0	695,735	435,474
	Sep-2033	258,945	254,528	265,167	0	778,640	513,473
	Oct-2033	465,360	335,184	279,113	0	1,079,657	800,543
	Nov-2033	873,319	470,937	302,778	0	1,647,035	1,344,256
	Dec-2033	1,309,897	769,064	321,824	0	2,400,785	2,078,962
	Jan-2034	1,842,572	1,110,071	332,254	0	3,284,898	2,952,643
	Feb-2034	1,669,668	1,360,796	321,535	0	3,351,999	3,030,465
	Mar-2034	1,409,533	1,314,386	318,176	0	3,042,095	2,723,919
	Apr-2034	1,238,768	1,129,525	294,419	0	2,662,713	2,368,293
	May-2034	830,591	881,808	276,715	0	1,989,114	1,712,399
	AVERAGE Jun-2034	395,725	570,480	265,679	0	1,231,885	966,205
	Jul-2034	191,505	384,083	261,420	0	837,008	575,588
	Aug-2034	173,419	269,381	260,892	0	703,692	442,800
	Sep-2034	265,679	260,493	265,824	0	791,996	526,172
	Oct-2034	474,337	344,340	279,814	0	1,098,491	818,678
	Nov-2034	888,280	479,413	303,648	0	1,671,342	1,367,693
	Dec-2034	1,321,707	785,258	322,825	0	2,429,790	2,106,965
	Jan-2035	1,861,717	1,135,646	333,325	0	3,330,687	2,997,362
	Feb-2035	1,678,009	1,393,742	322,547	0	3,394,298	3,071,750
	Mar-2035	1,412,446	1,345,926	319,169	0	3,077,540	2,758,372
	Apr-2035	1,245,155	1,156,351	295,233	0	2,696,738	2,401,506



May-2035	843,123	906,025	277,427	0	2,026,575	1,749,148
Jun-2035	398,598	585,168	266,332	0	1,250,098	983,766
Jul-2035	191,639	394,049	262,038	0	847,726	585,687
Aug-2035	174,576	275,460	261,489	0	711,524	450,036
Sep-2035	272,533	266,477	266,466	0	805,477	539,011
Oct-2035	483,548	353,593	280,518	0	1,117,659	837,141
Nov-2035	903,803	488,091	304,523	0	1,696,417	1,391,894
Dec-2035	1,334,038	801,742	323,797	0	2,459,577	2,135,780
Jan-2036	1,882,209	1,161,675	334,384	0	3,378,268	3,043,883
Feb-2036	1,687,341	1,427,316	323,567	0	3,438,224	3,114,657
Mar-2036	1,416,158	1,378,054	320,168	0	3,114,379	2,794,212
Apr-2036	1,252,300	1,183,683	296,032	0	2,732,015	2,435,983
May-2036	856,555	930,696	278,124	0	2,065,376	1,787,252
Jun-2036	401,894	600,102	266,969	0	1,268,964	1,001,996
Jul-2036	192,077	404,110	262,641	0	858,828	596,186
Aug-2036	176,049	281,564	262,107	0	719,721	457,614
Sep-2036	279,925	272,506	267,093	0	819,524	552,431
Oct-2036	493,384	362,956	281,208	0	1,137,548	856,340
Nov-2036	920,276	496,996	305,385	0	1,722,658	1,417,272
Dec-2036	1,347,306	818,560	324,792	0	2,490,659	2,165,867
Jan-2037	1,903,678	1,188,211	335,468	0	3,427,357	3,091,889
Feb-2037	1,697,332	1,461,564	324,574	0	3,483,470	3,158,896
Mar-2037	1,420,313	1,410,750	321,155	0	3,152,219	2,831,063
Apr-2037	1,259,888	1,211,529	296,837	0	2,768,253	2,471,416
May-2037	870,604	955,815	278,844	0	2,105,262	1,826,419
Jun-2037	405,307	615,282	267,627	0	1,288,217	1,020,590
Jul-2037	192,507	414,269	263,266	0	870,042	606,776
Aug-2037	177,528	287,705	262,711	0	727,944	465,233
Sep-2037	287,553	278,582	267,722	0	833,857	566,135
Oct-2037	503,566	372,414	281,902	0	1,157,882	875,980
Nov-2037	937,445	506,126	306,271	0	1,749,841	1,443,571
Dec-2037	1,361,216	835,711	325,776	0	2,522,703	2,196,928
Jan-2038	1,926,299	1,215,239	336,541	0	3,478,079	3,141,538
Feb-2038	1,708,120	1,496,453	325,588	0	3,530,161	3,204,573
Mar-2038	1,425,054	1,444,073	322,149	0	3,191,276	2,869,127
Apr-2038	1,268,048	1,239,950	297,645	0	2,805,644	2,507,999
May-2038	885,406	981,424	279,530	0	2,146,360	1,866,830
Jun-2038	408,954	630,738	268,253	0	1,307,945	1,039,692
Jul-2038	193,040	424,554	263,856	0	881,450	617,594
Aug-2038	179,121	293,910	263,298	0	736,329	473,031
Sep-2038	295,539	284,727	268,337	0	848,603	580,266

Oct-2038	514,214	381,982	282,581	0	1,178,776	896,196
Nov-2038	955,436	515,511	307,107	0	1,778,054	1,470,947
Dec-2038	1,375,897	853,241	326,729	0	2,555,867	2,229,137
Jan-2039	1,950,162	1,242,809	337,586	0	3,530,556	3,192,970
Feb-2039	1,719,767	1,532,034	326,573	0	3,578,375	3,251,802
Mar-2039	1,430,432	1,478,059	323,113	0	3,231,604	2,908,491
Apr-2039	1,276,843	1,268,990	298,422	0	2,844,255	2,545,833
May-2039	901,036	1,007,545	280,202	0	2,188,782	1,908,580
Jun-2039	412,884	646,487	268,863	0	1,328,234	1,059,372
Jul-2039	193,719	434,981	264,432	0	893,131	628,700
Aug-2039	180,872	300,196	263,871	0	744,939	481,068
Sep-2039	303,942	290,953	268,936	0	863,832	594,895
Oct-2039	525,384	391,666	283,245	0	1,200,294	917,049
Nov-2039	974,320	525,171	307,948	0	1,807,439	1,499,491
Dec-2039	1,391,408	871,178	327,671	0	2,590,257	2,262,586
Jan-2040	1,975,180	1,270,948	338,619	0	3,584,747	3,246,127
Feb-2040	1,732,187	1,568,333	327,547	0	3,628,067	3,300,520
Mar-2040	1,436,349	1,512,770	324,066	0	3,273,184	2,949,119
Apr-2040	1,286,186	1,298,703	299,185	0	2,884,074	2,584,889
May-2040	917,429	1,034,213	280,859	0	2,232,501	1,951,642
Jun-2040	417,008	662,556	269,458	0	1,349,022	1,079,564
Jul-2040	194,447	445,576	264,991	0	905,014	640,023
Aug-2040	182,686	306,586	264,428	0	753,700	489,272
Sep-2040	312,679	297,278	269,502	0	879,459	609,957
Oct-2040	537,003	401,481	283,876	0	1,222,360	938,484
Nov-2040	994,042	535,134	308,758	0	1,837,934	1,529,176
Dec-2040	1,407,678	889,564	328,619	0	2,625,861	2,297,242



# **Attachment Staff 2-2(c**

**ENG\_BUB\_EE**

EnergyNorth  
 2014 Natural Gas Demand Forecast (version 7A)  
 Billed and Volumes (Normal)

Source: ENN\_Demand\_Forecast\_2014\_v6\_EE.xlsx

Total NF (Dth)

BUID	Buname	Date	Sales	Trans	ZCC	total	SCC
	ENG	Jan-2005	0	0	0	0	0
	ENG	Feb-2005	0	0	0	0	0
	ENG	Mar-2005	0	0	0	0	0
	ENG	Apr-2005	0	0	0	0	0
	ENG	May-2005	0	0	0	0	0
	ENG	Jun-2005	0	0	0	0	0
	ENG	Jul-2005	0	0	0	0	0
	ENG	Aug-2005	0	0	0	0	0
	ENG	Sep-2005	0	0	0	0	0
	ENG	Oct-2005	0	0	0	0	0
	ENG	Nov-2005	0	0	0	0	0
	ENG	Dec-2005	0	0	0	0	0
	ENG	Jan-2006	0	0	0	0	0
	ENG	Feb-2006	0	0	0	0	0
	ENG	Mar-2006	0	0	0	0	0
	ENG	Apr-2006	0	0	0	0	0
	ENG	May-2006	0	0	0	0	0
	ENG	Jun-2006	0	0	0	0	0
	ENG	Jul-2006	0	0	0	0	0
	ENG	Aug-2006	0	0	0	0	0
	ENG	Sep-2006	0	0	0	0	0
	ENG	Oct-2006	0	0	0	0	0
	ENG	Nov-2006	0	0	0	0	0
	ENG	Dec-2006	0	0	0	0	0
	ENG	Jan-2007	0	0	0	0	0
	ENG	Feb-2007	0	0	0	0	0
	ENG	Mar-2007	0	0	0	0	0
	ENG	Apr-2007	0	0	0	0	0
	ENG	May-2007	0	0	0	0	0
	ENG	Jun-2007	0	0	0	0	0
	ENG	Jul-2007	0	0	0	0	0
	ENG	Aug-2007	0	0	0	0	0
	ENG	Sep-2007	0	0	0	0	0
	ENG	Oct-2007	0	0	0	0	0
	ENG	Nov-2007	0	0	0	0	0
	ENG	Dec-2007	0	0	0	0	0
	ENG	Jan-2008	0	0	0	0	0
	ENG	Feb-2008	0	0	0	0	0
	ENG	Mar-2008	0	0	0	0	0
	ENG	Apr-2008	0	0	0	0	0
	ENG	May-2008	0	0	0	0	0

ENG	Jun-2008	0	0	0	0	0
ENG	Jul-2008	0	0	0	0	0
ENG	Aug-2008	0	0	0	0	0
ENG	Sep-2008	0	0	0	0	0
ENG	Oct-2008	0	0	0	0	0
ENG	Nov-2008	0	0	0	0	0
ENG	Dec-2008	0	0	0	0	0
ENG	Jan-2009	0	0	0	0	0
ENG	Feb-2009	0	0	0	0	0
ENG	Mar-2009	0	0	0	0	0
ENG	Apr-2009	0	0	0	0	0
ENG	May-2009	0	0	0	0	0
ENG	Jun-2009	0	0	0	0	0
ENG	Jul-2009	0	0	0	0	0
ENG	Aug-2009	0	0	0	0	0
ENG	Sep-2009	0	0	0	0	0
ENG	Oct-2009	0	0	0	0	0
ENG	Nov-2009	0	0	0	0	0
ENG	Dec-2009	0	0	0	0	0
ENG	Jan-2010	0	0	0	0	0
ENG	Feb-2010	0	0	0	0	0
ENG	Mar-2010	0	0	0	0	0
ENG	Apr-2010	0	0	0	0	0
ENG	May-2010	0	0	0	0	0
ENG	Jun-2010	0	0	0	0	0
ENG	Jul-2010	0	0	0	0	0
ENG	Aug-2010	0	0	0	0	0
ENG	Sep-2010	0	0	0	0	0
ENG	Oct-2010	0	0	0	0	0
ENG	Nov-2010	0	0	0	0	0
ENG	Dec-2010	0	0	0	0	0
ENG	Jan-2011	0	0	0	0	0
ENG	Feb-2011	0	0	0	0	0
ENG	Mar-2011	0	0	0	0	0
ENG	Apr-2011	0	0	0	0	0
ENG	May-2011	0	0	0	0	0
ENG	Jun-2011	0	0	0	0	0
ENG	Jul-2011	0	0	0	0	0
ENG	Aug-2011	0	0	0	0	0
ENG	Sep-2011	0	0	0	0	0
ENG	Oct-2011	0	0	0	0	0
ENG	Nov-2011	0	0	0	0	0
ENG	Dec-2011	0	0	0	0	0
ENG	Jan-2012	0	0	0	0	0
ENG	Feb-2012	0	0	0	0	0
ENG	Mar-2012	0	0	0	0	0

ENG	Apr-2012	0	0	0	0	0
ENG	May-2012	0	0	0	0	0
ENG	Jun-2012	0	0	0	0	0
ENG	Jul-2012	0	0	0	0	0
ENG	Aug-2012	0	0	0	0	0
ENG	Sep-2012	0	0	0	0	0
ENG	Oct-2012	0	0	0	0	0
ENG	Nov-2012	0	0	0	0	0
ENG	Dec-2012	0	0	0	0	0
ENG	Jan-2013	0	0	0	0	0
ENG	Feb-2013	0	0	0	0	0
ENG	Mar-2013	0	0	0	0	0
ENG	Apr-2013	0	0	0	0	0
ENG	May-2013	0	0	0	0	0
ENG	Jun-2013	0	0	0	0	0
ENG	Jul-2013	0	0	0	0	0
ENG	Aug-2013	0	0	0	0	0
ENG	Sep-2013	0	0	0	0	0
ENG	Oct-2013	0	0	0	0	0
ENG	Nov-2013	0	0	0	0	0
ENG	Dec-2013	0	0	0	0	0
ENG	Jan-2014	9,948	3,153	1,596	14,698	13,101
ENG	Feb-2014	9,504	3,401	1,272	14,177	12,905
ENG	Mar-2014	8,951	2,940	1,411	13,303	11,892
ENG	Apr-2014	8,030	2,854	1,201	12,085	10,884
ENG	May-2014	3,569	1,744	1,219	6,532	5,313
ENG	Jun-2014	1,921	1,132	1,156	4,209	3,053
ENG	Jul-2014	1,112	680	1,150	2,943	1,793
ENG	Aug-2014	1,083	520	1,166	2,769	1,603
ENG	Sep-2014	1,025	608	1,203	2,836	1,633
ENG	Oct-2014	1,724	792	1,275	3,791	2,516
ENG	Nov-2014	3,660	1,434	1,388	6,482	5,094
ENG	Dec-2014	6,309	2,331	1,478	10,117	8,639
ENG	Jan-2015	10,036	3,492	1,706	15,234	13,528
ENG	Feb-2015	9,807	3,940	1,651	15,399	13,748
ENG	Mar-2015	8,569	3,746	1,632	13,947	12,315
ENG	Apr-2015	7,112	3,223	1,513	11,848	10,335
ENG	May-2015	4,078	2,318	1,415	7,810	6,396
ENG	Jun-2015	2,254	1,392	1,361	5,006	3,646
ENG	Jul-2015	1,295	890	1,336	3,520	2,184
ENG	Aug-2015	1,099	700	1,335	3,134	1,799
ENG	Sep-2015	1,187	707	1,360	3,254	1,894
ENG	Oct-2015	2,273	1,084	1,443	4,801	3,357
ENG	Nov-2015	4,344	1,779	1,567	7,690	6,122
ENG	Dec-2015	7,262	2,760	1,671	11,694	10,022
ENG	Jan-2016	10,621	3,992	1,876	16,489	14,613



ENG	Feb-2016	10,470	4,478	1,833	16,781	14,948
ENG	Mar-2016	9,176	4,371	1,806	15,353	13,547
ENG	Apr-2016	7,770	3,667	1,685	13,122	11,436
ENG	May-2016	4,370	2,783	1,570	8,722	7,153
ENG	Jun-2016	2,441	1,605	1,512	5,558	4,046
ENG	Jul-2016	1,349	1,053	1,486	3,887	2,402
ENG	Aug-2016	1,166	812	1,484	3,462	1,979
ENG	Sep-2016	1,366	839	1,512	3,718	2,205
ENG	Oct-2016	2,547	1,309	1,602	5,457	3,856
ENG	Nov-2016	4,625	2,042	1,728	8,396	6,668
ENG	Dec-2016	7,838	3,039	1,847	12,724	10,877
ENG	Jan-2017	11,708	4,474	2,095	18,277	16,182
ENG	Feb-2017	10,908	5,290	2,007	18,204	16,198
ENG	Mar-2017	9,778	4,859	2,001	16,638	14,637
ENG	Apr-2017	8,402	4,260	1,867	14,529	12,661
ENG	May-2017	4,711	3,262	1,736	9,709	7,973
ENG	Jun-2017	2,710	1,875	1,681	6,266	4,585
ENG	Jul-2017	1,438	1,289	1,649	4,375	2,726
ENG	Aug-2017	1,251	952	1,646	3,850	2,204
ENG	Sep-2017	1,478	982	1,677	4,137	2,460
ENG	Oct-2017	2,682	1,500	1,770	5,952	4,182
ENG	Nov-2017	5,164	2,266	1,923	9,352	7,429
ENG	Dec-2017	8,237	3,480	2,030	13,747	11,717
ENG	Jan-2018	12,467	4,911	2,308	19,687	17,379
ENG	Feb-2018	12,000	6,010	2,231	20,242	18,011
ENG	Mar-2018	10,491	5,738	2,207	18,436	16,229
ENG	Apr-2018	8,869	4,900	2,051	15,820	13,769
ENG	May-2018	5,213	3,697	1,923	10,833	8,910
ENG	Jun-2018	2,901	2,270	1,855	7,026	5,171
ENG	Jul-2018	1,523	1,509	1,821	4,853	3,033
ENG	Aug-2018	1,327	1,107	1,818	4,252	2,434
ENG	Sep-2018	1,543	1,130	1,851	4,524	2,673
ENG	Oct-2018	2,814	1,684	1,949	6,447	4,498
ENG	Nov-2018	5,705	2,510	2,129	10,344	8,214
ENG	Dec-2018	8,869	3,969	2,239	15,077	12,839
ENG	Jan-2019	13,376	5,556	2,542	21,473	18,932
ENG	Feb-2019	13,019	6,819	2,463	22,301	19,838
ENG	Mar-2019	11,316	6,599	2,433	20,348	17,915
ENG	Apr-2019	9,382	5,610	2,251	17,243	14,992
ENG	May-2019	5,780	4,160	2,129	12,069	9,940
ENG	Jun-2019	3,112	2,717	2,047	7,876	5,829
ENG	Jul-2019	1,625	1,747	2,010	5,382	3,372
ENG	Aug-2019	1,411	1,276	2,007	4,694	2,687
ENG	Sep-2019	1,649	1,290	2,044	4,982	2,938
ENG	Oct-2019	3,040	1,897	2,150	7,087	4,937
ENG	Nov-2019	5,967	2,813	2,334	11,113	8,779

ENG	Dec-2019	9,913	4,326	2,486	16,725	14,239
ENG	Jan-2020	13,496	5,933	2,562	21,991	19,429
ENG	Feb-2020	13,106	7,125	2,489	22,720	20,231
ENG	Mar-2020	11,592	6,925	2,456	20,974	18,518
ENG	Apr-2020	9,664	5,905	2,281	17,851	15,570
ENG	May-2020	5,781	4,490	2,148	12,419	10,271
ENG	Jun-2020	3,055	2,851	2,064	7,970	5,905
ENG	Jul-2020	1,647	1,806	2,033	5,486	3,453
ENG	Aug-2020	1,403	1,353	2,029	4,785	2,756
ENG	Sep-2020	1,653	1,339	2,067	5,059	2,992
ENG	Oct-2020	3,138	1,950	2,175	7,263	5,088
ENG	Nov-2020	5,987	2,921	2,351	11,260	8,908
ENG	Dec-2020	9,823	4,411	2,496	16,730	14,234
ENG	Jan-2021	13,710	6,112	2,575	22,396	19,821
ENG	Feb-2021	13,251	7,512	2,494	23,256	20,762
ENG	Mar-2021	11,574	7,084	2,468	21,126	18,658
ENG	Apr-2021	9,779	6,192	2,291	18,262	15,971
ENG	May-2021	5,888	4,896	2,157	12,941	10,784
ENG	Jun-2021	3,088	3,004	2,073	8,165	6,092
ENG	Jul-2021	1,651	1,905	2,042	5,597	3,556
ENG	Aug-2021	1,411	1,420	2,038	4,869	2,831
ENG	Sep-2021	1,691	1,396	2,075	5,162	3,087
ENG	Oct-2021	3,206	1,999	2,183	7,388	5,204
ENG	Nov-2021	6,112	3,057	2,362	11,530	9,169
ENG	Dec-2021	9,973	4,547	2,507	17,027	14,520
ENG	Jan-2022	13,922	6,445	2,577	22,944	20,367
ENG	Feb-2022	13,387	7,858	2,495	23,740	21,245
ENG	Mar-2022	11,667	7,325	2,470	21,462	18,992
ENG	Apr-2022	9,885	6,515	2,292	18,691	16,400
ENG	May-2022	5,992	5,117	2,157	13,267	11,109
ENG	Jun-2022	3,120	3,089	2,073	8,282	6,209
ENG	Jul-2022	1,656	2,028	2,042	5,725	3,684
ENG	Aug-2022	1,420	1,474	2,038	4,932	2,894
ENG	Sep-2022	1,734	1,440	2,075	5,250	3,174
ENG	Oct-2022	3,279	2,052	2,184	7,514	5,330
ENG	Nov-2022	6,241	3,173	2,362	11,776	9,414
ENG	Dec-2022	10,122	4,721	2,508	17,351	14,842
ENG	Jan-2023	14,145	6,700	2,580	23,425	20,845
ENG	Feb-2023	13,531	8,232	2,498	24,261	21,763
ENG	Mar-2023	11,764	7,620	2,472	21,856	19,384
ENG	Apr-2023	9,995	6,789	2,294	19,077	16,783
ENG	May-2023	6,103	5,331	2,159	13,592	11,433
ENG	Jun-2023	3,153	3,160	2,074	8,388	6,313
ENG	Jul-2023	1,661	2,149	2,043	5,853	3,810
ENG	Aug-2023	1,432	1,520	2,039	4,991	2,952
ENG	Sep-2023	1,781	1,479	2,077	5,337	3,260

ENG	Oct-2023	3,357	2,096	2,185	7,639	5,454
ENG	Nov-2023	6,380	3,201	2,365	11,945	9,581
ENG	Dec-2023	10,278	4,994	2,511	17,783	15,272
ENG	Jan-2024	14,367	6,743	2,576	23,686	21,110
ENG	Feb-2024	13,668	8,501	2,502	24,671	22,169
ENG	Mar-2024	11,969	8,411	2,469	22,848	20,379
ENG	Apr-2024	10,098	7,049	2,290	19,437	17,148
ENG	May-2024	6,213	5,266	2,155	13,634	11,479
ENG	Jun-2024	3,186	3,459	2,070	8,715	6,645
ENG	Jul-2024	1,667	2,248	2,038	5,953	3,915
ENG	Aug-2024	1,444	1,606	2,034	5,085	3,050
ENG	Sep-2024	1,832	1,563	2,072	5,468	3,395
ENG	Oct-2024	3,440	2,112	2,181	7,733	5,553
ENG	Nov-2024	6,522	3,228	2,361	12,110	9,750
ENG	Dec-2024	10,434	5,078	2,507	18,019	15,512
ENG	Jan-2025	14,614	7,236	2,586	24,436	21,850
ENG	Feb-2025	13,830	8,811	2,504	25,144	22,640
ENG	Mar-2025	11,963	8,497	2,478	22,937	20,460
ENG	Apr-2025	10,220	7,292	2,298	19,809	17,512
ENG	May-2025	6,339	5,442	2,162	13,943	11,781
ENG	Jun-2025	3,226	3,568	2,077	8,871	6,794
ENG	Jul-2025	1,676	2,350	2,045	6,071	4,026
ENG	Aug-2025	1,460	1,711	2,040	5,211	3,171
ENG	Sep-2025	1,888	1,652	2,079	5,619	3,540
ENG	Oct-2025	3,529	2,143	2,187	7,859	5,672
ENG	Nov-2025	6,677	3,333	2,369	12,379	10,011
ENG	Dec-2025	10,607	5,170	2,516	18,292	15,776
	Jan-2026	14,870	7,288	2,599	24,757	22,158
	Feb-2026	13,997	9,322	2,516	25,835	23,319
FISCAL	Mar-2026	12,076	8,527	2,490	23,092	20,603
	Apr-2026	10,346	7,468	2,308	20,122	17,815
	May-2026	6,470	5,805	2,171	14,446	12,275
	Jun-2026	3,268	3,674	2,085	9,027	6,942
	Jul-2026	1,685	2,412	2,053	6,150	4,097
	Aug-2026	1,476	1,782	2,049	5,306	3,258
	Sep-2026	1,947	1,710	2,087	5,744	3,657
	Oct-2026	3,622	2,220	2,197	8,039	5,842
	Nov-2026	6,839	3,420	2,379	12,638	10,259
	Dec-2026	10,785	5,315	2,528	18,628	16,100
	Jan-2027	15,135	7,503	2,614	25,252	22,638
	Feb-2027	14,170	9,329	2,531	26,029	23,499
	Mar-2027	12,191	8,769	2,504	23,464	20,960
	Apr-2027	10,476	7,721	2,321	20,518	18,197
	May-2027	6,607	6,193	2,183	14,983	12,800
	Jun-2027	3,312	3,773	2,096	9,181	7,085
GROWTH	Jul-2027	1,696	2,491	2,064	6,251	4,187



	Aug-2027	1,494	1,841	2,060	5,394	3,334
	Sep-2027	2,009	1,767	2,098	5,874	3,776
	Oct-2027	3,719	2,281	2,208	8,208	6,000
	Nov-2027	7,007	3,531	2,393	12,931	10,539
	Dec-2027	10,967	5,402	2,542	18,911	16,369
	Jan-2028	15,388	7,781	2,619	25,787	23,168
	Feb-2028	14,327	9,565	2,542	26,434	23,892
	Mar-2028	12,293	9,113	2,509	23,915	21,406
	Apr-2028	10,594	7,987	2,324	20,904	18,581
	May-2028	6,742	6,329	2,185	15,256	13,070
	Jun-2028	3,353	3,720	2,099	9,172	7,074
	Jul-2028	1,706	2,659	2,066	6,431	4,365
	Aug-2028	1,512	1,886	2,061	5,460	3,399
AVERAGE	Sep-2028	2,074	1,816	2,100	5,990	3,890
	Oct-2028	3,818	2,360	2,211	8,389	6,178
	Nov-2028	7,175	3,544	2,396	13,115	10,719
	Dec-2028	11,143	5,669	2,546	19,358	16,812
%	Jan-2029	15,662	7,766	2,638	26,066	23,428
	Feb-2029	14,505	9,844	2,553	26,902	24,349
	Mar-2029	12,410	9,410	2,526	24,346	21,820
	Apr-2029	10,727	8,156	2,339	21,222	18,883
	May-2029	6,889	6,389	2,199	15,477	13,278
	Jun-2029	3,400	3,951	2,112	9,463	7,351
	Jul-2029	1,719	2,738	2,079	6,535	4,456
	Aug-2029	1,532	1,943	2,074	5,549	3,475
	Sep-2029	2,142	1,873	2,114	6,129	4,015
	Oct-2029	3,921	2,424	2,225	8,570	6,345
	Nov-2029	7,353	3,567	2,412	13,332	10,920
	Dec-2029	11,331	5,937	2,564	19,832	17,268
	Jan-2030	15,929	7,975	2,668	26,573	23,904
	Feb-2030	14,671	10,052	2,583	27,306	24,723
AVERAGE	Mar-2030	12,517	9,715	2,556	24,788	22,231
	Apr-2030	10,851	8,353	2,369	21,573	19,205
	May-2030	7,034	6,419	2,228	15,681	13,453
	Jun-2030	3,446	4,180	2,140	9,766	7,626
CALENDAR	Jul-2030	1,730	2,805	2,107	6,642	4,536
	Aug-2030	1,552	1,992	2,102	5,646	3,544
	Sep-2030	2,212	1,925	2,142	6,279	4,138
	Oct-2030	4,025	2,509	2,254	8,788	6,534
	Nov-2030	7,532	3,635	2,442	13,609	11,167
	Dec-2030	11,514	5,877	2,595	19,986	17,391
	Jan-2031	16,196	8,411	2,671	27,278	24,607
	Feb-2031	14,833	10,277	2,586	27,696	25,110
	Mar-2031	12,619	9,931	2,559	25,109	22,550
	Apr-2031	10,973	8,539	2,370	21,883	19,513
	May-2031	7,184	6,589	2,229	16,003	13,774



	Jun-2031	3,496	4,284	2,141	9,921	7,780
	Jul-2031	1,748	2,879	2,107	6,734	4,627
	Aug-2031	1,578	2,038	2,103	5,720	3,617
	Sep-2031	2,291	1,970	2,143	6,404	4,261
	Oct-2031	4,137	2,575	2,255	8,967	6,712
GROWTH	Nov-2031	7,716	3,691	2,444	13,852	11,408
	Dec-2031	11,699	5,989	2,597	20,284	17,687
	Jan-2032	16,464	8,614	2,682	27,760	25,078
	Feb-2032	14,995	10,536	2,596	28,127	25,531
	Mar-2032	12,719	10,180	2,569	25,468	22,900
	Apr-2032	11,094	8,752	2,379	22,225	19,847
	May-2032	7,335	6,781	2,237	16,352	14,116
	Jun-2032	3,541	4,402	2,148	10,090	7,942
	Jul-2032	1,759	2,960	2,114	6,833	4,719
	Aug-2032	1,598	2,090	2,109	5,797	3,688
	Sep-2032	2,365	2,020	2,149	6,534	4,385
	Oct-2032	4,244	2,650	2,262	9,156	6,894
	Nov-2032	7,900	3,759	2,453	14,112	11,660
	Dec-2032	11,881	6,120	2,607	20,607	18,001
AVERAGE	Jan-2033	16,736	8,815	2,691	28,241	25,551
	Feb-2033	15,158	10,793	2,604	28,555	25,951
	Mar-2033	12,820	10,427	2,577	25,824	23,247
	Apr-2033	11,217	8,963	2,385	22,565	20,179
%	May-2033	7,491	6,971	2,242	16,704	14,462
	Jun-2033	3,589	4,517	2,153	10,259	8,106
	Jul-2033	1,773	3,040	2,119	6,932	4,813
	Aug-2033	1,621	2,139	2,115	5,875	3,760
	Sep-2033	2,444	2,068	2,154	6,666	4,512
	Oct-2033	4,357	2,723	2,268	9,348	7,080
	Nov-2033	8,090	3,826	2,460	14,376	11,916
	Dec-2033	12,066	6,248	2,615	20,929	18,315
	Jan-2034	17,008	9,016	2,699	28,723	26,025
	Feb-2034	15,319	11,053	2,612	28,983	26,371
	Mar-2034	12,917	10,676	2,584	26,177	23,593
	Apr-2034	11,337	9,174	2,391	22,903	20,512
	May-2034	7,650	7,162	2,248	17,060	14,812
	Jun-2034	3,637	4,634	2,158	10,429	8,271
AVERAGE	Jul-2034	1,786	3,120	2,123	7,029	4,906
	Aug-2034	1,644	2,188	2,119	5,951	3,832
	Sep-2034	2,525	2,116	2,159	6,800	4,640
	Oct-2034	4,470	2,797	2,273	9,540	7,267
	Nov-2034	8,283	3,894	2,466	14,643	12,177
	Dec-2034	12,251	6,378	2,622	21,251	18,629
	Jan-2035	17,279	9,221	2,706	29,206	26,500
	Feb-2035	15,476	11,316	2,619	29,411	26,792
	Mar-2035	13,010	10,928	2,591	26,529	23,938

Apr-2035	11,454	9,389	2,397	23,240	20,843
May-2035	7,809	7,356	2,253	17,418	15,166
Jun-2035	3,683	4,751	2,162	10,597	8,435
Jul-2035	1,798	3,199	2,128	7,125	4,997
Aug-2035	1,665	2,237	2,123	6,025	3,902
Sep-2035	2,605	2,164	2,164	6,933	4,769
Oct-2035	4,584	2,871	2,278	9,733	7,455
Nov-2035	8,476	3,963	2,473	14,912	12,439
Dec-2035	12,433	6,510	2,629	21,572	18,943
Jan-2036	17,552	9,424	2,713	29,689	26,976
Feb-2036	15,632	11,579	2,625	29,837	27,211
Mar-2036	13,101	11,180	2,597	26,878	24,281
Apr-2036	11,571	9,603	2,402	23,576	21,174
May-2036	7,973	7,551	2,256	17,780	15,524
Jun-2036	3,731	4,868	2,166	10,766	8,600
Jul-2036	1,811	3,278	2,131	7,220	5,089
Aug-2036	1,688	2,284	2,126	6,098	3,972
Sep-2036	2,690	2,211	2,167	7,067	4,900
Oct-2036	4,701	2,945	2,281	9,927	7,645
Nov-2036	8,674	4,032	2,478	15,184	12,706
Dec-2036	12,616	6,641	2,635	21,892	19,257
Jan-2037	17,824	9,630	2,719	30,173	27,454
Feb-2037	15,785	11,846	2,631	30,261	27,631
Mar-2037	13,189	11,434	2,603	27,225	24,622
Apr-2037	11,686	9,819	2,406	23,911	21,505
May-2037	8,139	7,747	2,260	18,146	15,886
Jun-2037	3,778	4,987	2,169	10,934	8,765
Jul-2037	1,822	3,358	2,134	7,314	5,180
Aug-2037	1,709	2,332	2,129	6,170	4,041
Sep-2037	2,775	2,258	2,170	7,202	5,033
Oct-2037	4,818	3,018	2,285	10,121	7,837
Nov-2037	8,874	4,102	2,482	15,458	12,976
Dec-2037	12,798	6,773	2,640	22,212	19,571
Jan-2038	18,096	9,837	2,724	30,657	27,933
Feb-2038	15,936	12,113	2,636	30,685	28,049
Mar-2038	13,273	11,689	2,608	27,570	24,962
Apr-2038	11,799	10,037	2,409	24,245	21,836
May-2038	8,307	7,944	2,263	18,514	16,251
Jun-2038	3,825	5,106	2,171	11,102	8,931
Jul-2038	1,834	3,437	2,136	7,406	5,270
Aug-2038	1,731	2,379	2,131	6,241	4,110
Sep-2038	2,861	2,305	2,172	7,338	5,166
Oct-2038	4,937	3,092	2,287	10,317	8,029
Nov-2038	9,076	4,173	2,486	15,734	13,249
Dec-2038	12,979	6,907	2,645	22,530	19,885
Jan-2039	18,369	10,044	2,728	31,141	28,413

Feb-2039	16,085	12,382	2,639	31,106	28,467
Mar-2039	13,355	11,946	2,611	27,912	25,301
Apr-2039	11,910	10,256	2,412	24,578	22,166
May-2039	8,478	8,143	2,265	18,886	16,621
Jun-2039	3,872	5,225	2,173	11,270	9,097
Jul-2039	1,845	3,516	2,137	7,498	5,361
Aug-2039	1,752	2,426	2,133	6,311	4,178
Sep-2039	2,950	2,351	2,174	7,475	5,302
Oct-2039	5,058	3,165	2,289	10,513	8,223
Nov-2039	9,281	4,244	2,489	16,014	13,525
Dec-2039	13,159	7,041	2,648	22,848	20,200
Jan-2040	18,641	10,253	2,732	31,626	28,894
Feb-2040	16,231	12,653	2,643	31,526	28,883
Mar-2040	13,434	12,204	2,614	28,252	25,638
Apr-2040	12,019	10,477	2,414	24,910	22,497
May-2040	8,652	8,344	2,266	19,261	16,996
Jun-2040	3,919	5,345	2,174	11,438	9,264
Jul-2040	1,856	3,595	2,138	7,588	5,450
Aug-2040	1,773	2,473	2,133	6,380	4,246
Sep-2040	3,041	2,398	2,174	7,613	5,439
Oct-2040	5,180	3,239	2,290	10,709	8,419
Nov-2040	9,488	4,317	2,491	16,296	13,805
Dec-2040	13,338	7,177	2,651	23,166	20,515

# **Attachment Staff 2-2(c**

**ENG\_BUB\_postEE**



EnergyNorth  
 2014 Natural Gas Demand Forecas  
 Billed and Volumes (Normal)

Source: ENN\_Demand\_Forecast\_2014Extend\_V1\_workbook.xlsx

			Total AF (Dth)					
BUID	Buname	Date	Sales	Trans	ZCC	81/82	total	SCC
	ENG	Jan-2005	1,995,518	187,220	120,227		2,302,966	2,182,739
	ENG	Feb-2005	2,108,047	140,007	102,038		2,350,092	2,248,054
	ENG	Mar-2005	1,827,607	100,138	104,420		2,032,165	1,927,745
	ENG	Apr-2005	1,247,582	112,643	69,588		1,429,813	1,360,225
	ENG	May-2005	695,344	54,736	64,529		814,609	750,080
	ENG	Jun-2005	489,447	47,404	50,485		587,337	536,852
	ENG	Jul-2005	289,769	38,870	45,699		374,338	328,640
	ENG	Aug-2005	227,354	140,545	50,551		418,451	367,899
	ENG	Sep-2005	263,315	508,420	61,834		833,569	771,735
	ENG	Oct-2005	334,478	29,246	82,461		446,185	363,724
	ENG	Nov-2005	765,394	53,308	97,011		915,713	818,702
	ENG	Dec-2005	1,463,280	68,169	125,639		1,657,088	1,531,449
	ENG	Jan-2006	1,914,462	315,698	125,487		2,355,647	2,230,160
	ENG	Feb-2006	1,604,564	96,652	119,247		1,820,464	1,701,216
	ENG	Mar-2006	1,813,288	103,140	118,747		2,035,175	1,916,428
	ENG	Apr-2006	1,151,746	95,794	78,566		1,326,106	1,247,540
	ENG	May-2006	655,363	65,219	74,637		795,218	720,582
	ENG	Jun-2006	446,666	59,539	61,737		567,942	506,205
	ENG	Jul-2006	289,497	30,882	54,041		374,420	320,379
	ENG	Aug-2006	248,497	27,926	58,765		335,188	276,423
	ENG	Sep-2006	282,724	36,411	58,107		377,241	319,135
	ENG	Oct-2006	419,731	51,872	75,220		546,822	471,602
	ENG	Nov-2006	748,920	80,739	90,645		920,304	829,659
	ENG	Dec-2006	1,145,387	95,526	109,308		1,350,221	1,240,913
	ENG	Jan-2007	1,649,862	85,668	132,174		1,867,704	1,735,530
	ENG	Feb-2007	2,099,191	238,983	133,868		2,472,042	2,338,174
	ENG	Mar-2007	1,998,466	162,276	122,613		2,283,355	2,160,742
	ENG	Apr-2007	1,271,870	149,858	101,227		1,522,955	1,421,728
	ENG	May-2007	703,023	76,778	78,641		858,442	779,800
	ENG	Jun-2007	372,289	75,185	66,203		513,677	447,474
	ENG	Jul-2007	265,511	36,760	59,734		362,005	302,271
	ENG	Aug-2007	238,329	30,181	63,567		332,077	268,511
	ENG	Sep-2007	257,370	48,886	64,009		370,265	306,256
	ENG	Oct-2007	312,444	63,419	83,917		459,780	375,863
	ENG	Nov-2007	710,369	60,412	107,066		877,846	770,780
	ENG	Dec-2007	1,608,367	129,164	131,570		1,869,101	1,737,531
	ENG	Jan-2008	1,833,701	225,527	149,496		2,208,724	2,059,228
	ENG	Feb-2008	1,805,661	269,693	145,465		2,220,819	2,075,354
	ENG	Mar-2008	1,615,757	215,018	184,704		2,015,478	1,830,774
	ENG	Apr-2008	1,208,567	185,560	175,550		1,569,677	1,394,127
	ENG	May-2008	646,168	143,625	158,963		948,757	789,794

ENG	Jun-2008	364,312	110,598	133,094	608,004	474,910
ENG	Jul-2008	252,993	93,375	130,086	476,454	346,369
ENG	Aug-2008	233,467	43,779	133,152	410,398	277,246
ENG	Sep-2008	258,289	126,593	135,448	520,330	384,882
ENG	Oct-2008	364,011	55,580	160,070	579,660	419,591
ENG	Nov-2008	738,900	165,513	180,167	1,084,580	904,413
ENG	Dec-2008	1,391,007	219,731	206,216	1,816,954	1,610,739
ENG	Jan-2009	1,949,544	434,947	192,482	2,576,974	2,384,492
ENG	Feb-2009	1,957,421	359,088	170,508	2,487,017	2,316,509
ENG	Mar-2009	1,550,523	277,621	160,878	1,989,021	1,828,143
ENG	Apr-2009	1,048,041	263,607	131,549	1,443,196	1,311,648
ENG	May-2009	539,924	178,384	124,839	843,147	718,308
ENG	Jun-2009	341,412	97,783	119,905	559,100	439,195
ENG	Jul-2009	268,387	109,817	117,197	495,401	378,204
ENG	Aug-2009	220,267	67,485	188,254	476,006	287,753
ENG	Sep-2009	219,716	51,972	203,673	475,361	271,687
ENG	Oct-2009	389,919	73,808	237,539	701,266	463,727
ENG	Nov-2009	672,581	153,934	244,028	1,070,542	826,514
ENG	Dec-2009	992,302	184,063	294,073	1,470,438	1,176,365
ENG	Jan-2010	1,964,475	367,057	297,897	2,629,428	2,331,532
ENG	Feb-2010	1,707,711	390,237	246,366	2,344,315	2,097,949
ENG	Mar-2010	1,299,543	278,193	266,312	1,844,048	1,577,737
ENG	Apr-2010	822,073	235,953	224,466	1,282,492	1,058,026
ENG	May-2010	510,921	142,816	214,559	868,295	653,737
ENG	Jun-2010	305,358	100,609	203,467	609,433	405,966
ENG	Jul-2010	231,295	80,426	193,533	505,254	311,721
ENG	Aug-2010	194,924	46,854	209,140	450,918	241,777
ENG	Sep-2010	210,643	75,765	201,318	487,726	286,408
ENG	Oct-2010	283,446	62,527	238,114	584,086	345,972
ENG	Nov-2010	630,874	139,160	269,134	1,039,168	770,034
ENG	Dec-2010	1,153,247	269,088	285,372	1,707,707	1,422,336
ENG	Jan-2011	1,728,536	387,229	289,881	2,405,646	2,115,765
ENG	Feb-2011	1,866,262	437,179	285,505	2,588,945	2,303,440
ENG	Mar-2011	1,625,957	382,202	291,220	2,299,380	2,008,160
ENG	Apr-2011	1,203,890	364,277	232,545	1,800,712	1,568,167
ENG	May-2011	608,680	185,518	221,505	1,015,702	794,198
ENG	Jun-2011	325,851	132,530	199,949	658,329	458,380
ENG	Jul-2011	235,267	104,259	183,034	522,561	339,527
ENG	Aug-2011	191,179	57,624	202,980	451,782	248,803
ENG	Sep-2011	203,420	94,760	192,043	490,223	298,180
ENG	Oct-2011	258,030	77,855	230,347	566,232	335,885
ENG	Nov-2011	601,792	166,942	252,742	1,021,475	768,733
ENG	Dec-2011	930,002	235,657	281,403	1,447,062	1,165,659
ENG	Jan-2012	1,462,204	365,934	287,271	2,115,409	1,828,138
ENG	Feb-2012	1,473,835	398,282	276,261	2,148,378	1,872,117
ENG	Mar-2012	1,326,380	400,344	247,352	1,974,076	1,726,724



ENG	Apr-2012	799,759	275,968	227,076	1,302,803	1,075,727
ENG	May-2012	533,078	198,445	224,419	955,943	731,524
ENG	Jun-2012	307,660	150,991	194,265	652,916	458,651
ENG	Jul-2012	214,689	102,609	181,936	499,234	317,297
ENG	Aug-2012	188,424	83,785	191,109	463,318	272,209
ENG	Sep-2012	192,982	100,998	183,454	477,435	293,980
ENG	Oct-2012	282,924	99,026	221,394	603,344	381,949
ENG	Nov-2012	518,175	158,500	266,718	943,393	676,675
ENG	Dec-2012	1,142,928	353,161	274,873	1,770,961	1,496,088
ENG	Jan-2013	1,531,604	427,190	307,108	2,265,902	1,958,794
ENG	Feb-2013	1,705,144	545,108	268,607	2,518,859	2,250,252
ENG	Mar-2013	1,454,433	447,719	282,190	2,184,341	1,902,152
ENG	Apr-2013	1,130,809	384,346	237,694	1,752,849	1,515,155
ENG	May-2013	557,286	272,935	207,178	1,037,399	830,221
ENG	Jun-2013	297,856	164,637	198,884	661,377	462,493
ENG	Jul-2013	207,521	126,171	186,369	520,062	333,692
ENG	Aug-2013	184,329	85,502	234,826	504,657	269,830
ENG	Sep-2013	202,355	104,567	233,413	540,335	306,922
ENG	Oct-2013	255,491	113,245	245,130	613,866	368,736
ENG	Nov-2013	578,915	227,793	264,431	1,071,139	806,709
ENG	Dec-2013	1,271,777	426,350	272,381	1,970,508	1,698,127
ENG	Jan-2014	1,905,243	561,441	284,217	2,750,901	2,466,684
ENG	Feb-2014	1,821,903	605,566	226,441	2,653,910	2,427,469
ENG	Mar-2014	1,713,960	523,539	251,239	2,488,739	2,237,499
ENG	Apr-2014	1,533,771	508,221	213,807	2,255,799	2,041,992
ENG	May-2014	683,612	310,603	217,062	1,211,276	994,215
ENG	Jun-2014	367,605	201,559	205,776	774,939	569,164
ENG	Jul-2014	214,234	121,126	204,796	540,155	335,359
ENG	Aug-2014	210,340	92,510	207,618	510,469	302,850
ENG	Sep-2014	198,536	108,246	214,233	521,015	306,783
ENG	Oct-2014	334,680	140,968	226,995	702,643	475,648
ENG	Nov-2014	703,735	255,384	247,094	1,206,213	959,119
ENG	Dec-2014	1,213,455	414,957	263,168	1,891,580	1,628,412
ENG	Jan-2015	1,730,671	565,641	276,337	2,572,649	2,296,311
ENG	Feb-2015	1,687,023	638,264	267,497	2,592,783	2,325,287
ENG	Mar-2015	1,475,140	606,796	264,321	2,346,256	2,081,936
ENG	Apr-2015	1,223,365	522,058	245,122	1,990,545	1,745,423
ENG	May-2015	700,680	375,435	229,184	1,305,300	1,076,116
ENG	Jun-2015	387,463	225,500	220,384	833,347	612,963
ENG	Jul-2015	224,265	144,100	216,331	584,696	368,365
ENG	Aug-2015	191,672	113,397	216,251	521,320	305,070
ENG	Sep-2015	207,458	114,519	220,351	542,328	321,976
ENG	Oct-2015	396,383	175,614	233,810	805,806	571,997
ENG	Nov-2015	752,126	288,084	253,852	1,294,061	1,040,210
ENG	Dec-2015	1,256,991	447,071	270,718	1,974,780	1,704,062
ENG	Jan-2016	1,684,577	599,733	281,880	2,566,190	2,284,310

ENG	Feb-2016	1,656,847	672,781	275,422	2,605,049	2,329,628
ENG	Mar-2016	1,451,745	656,766	271,312	2,379,823	2,108,511
ENG	Apr-2016	1,229,449	550,868	253,215	2,033,532	1,780,316
ENG	May-2016	690,056	418,058	235,814	1,343,928	1,108,114
ENG	Jun-2016	385,883	241,104	227,166	854,153	626,987
ENG	Jul-2016	214,682	158,160	223,195	596,037	372,842
ENG	Aug-2016	187,091	122,047	222,895	532,034	309,139
ENG	Sep-2016	219,438	126,098	227,202	572,738	345,536
ENG	Oct-2016	408,181	196,634	240,624	845,439	604,815
ENG	Nov-2016	736,168	306,835	259,628	1,302,631	1,043,003
ENG	Dec-2016	1,247,420	456,609	277,531	1,981,560	1,704,029
ENG	Jan-2017	1,715,153	623,148	291,752	2,630,053	2,338,300
ENG	Feb-2017	1,592,289	736,707	279,463	2,608,458	2,328,995
ENG	Mar-2017	1,428,778	676,749	278,743	2,384,270	2,105,527
ENG	Apr-2017	1,226,989	593,258	260,037	2,080,284	1,820,248
ENG	May-2017	686,532	454,353	241,853	1,382,738	1,140,885
ENG	Jun-2017	395,686	261,207	234,124	891,017	656,894
ENG	Jul-2017	211,152	179,467	229,598	620,217	390,619
ENG	Aug-2017	185,143	132,617	229,245	547,005	317,760
ENG	Sep-2017	219,038	136,771	233,623	589,433	355,810
ENG	Oct-2017	396,327	208,979	246,464	851,770	605,306
ENG	Nov-2017	759,112	315,590	267,823	1,342,525	1,074,702
ENG	Dec-2017	1,208,928	484,703	282,747	1,976,378	1,693,631
ENG	Jan-2018	1,693,053	635,793	298,774	2,627,619	2,328,845
ENG	Feb-2018	1,625,443	778,080	288,776	2,692,300	2,403,523
ENG	Mar-2018	1,421,366	742,774	285,740	2,449,880	2,164,140
ENG	Apr-2018	1,200,331	634,266	265,482	2,100,079	1,834,597
ENG	May-2018	705,099	478,636	248,966	1,432,701	1,183,735
ENG	Jun-2018	392,757	293,847	240,198	926,801	686,604
ENG	Jul-2018	207,411	195,386	235,684	638,481	402,797
ENG	Aug-2018	181,918	143,340	235,327	560,585	325,258
ENG	Sep-2018	211,882	146,332	239,624	597,838	358,214
ENG	Oct-2018	385,478	217,949	252,268	855,696	603,428
ENG	Nov-2018	777,895	324,917	275,659	1,378,470	1,102,811
ENG	Dec-2018	1,206,841	513,859	289,793	2,010,492	1,720,700
ENG	Jan-2019	1,675,986	667,820	305,519	2,649,326	2,343,806
ENG	Feb-2019	1,627,992	819,696	296,107	2,743,795	2,447,688
ENG	Mar-2019	1,415,138	793,230	292,471	2,500,839	2,208,368
ENG	Apr-2019	1,171,657	674,357	270,590	2,116,604	1,846,014
ENG	May-2019	722,269	500,047	255,923	1,478,239	1,222,316
ENG	Jun-2019	389,032	326,590	246,034	961,656	715,622
ENG	Jul-2019	204,184	210,016	241,553	655,752	414,200
ENG	Aug-2019	178,389	153,413	241,256	573,058	331,802
ENG	Sep-2019	208,719	155,048	245,706	609,474	363,767
ENG	Oct-2019	383,903	228,051	258,385	870,340	611,955
ENG	Nov-2019	750,097	338,080	280,511	1,368,688	1,088,177



ENG	Dec-2019	1,245,075	520,014	298,797	2,063,885	1,765,089
ENG	Jan-2020	1,672,907	721,660	311,669	2,706,236	2,394,567
ENG	Feb-2020	1,623,167	866,634	302,703	2,792,504	2,489,801
ENG	Mar-2020	1,435,509	842,326	298,749	2,576,584	2,277,835
ENG	Apr-2020	1,196,454	718,258	277,429	2,192,142	1,914,712
ENG	May-2020	715,759	546,085	261,206	1,523,049	1,261,843
ENG	Jun-2020	378,191	346,733	251,076	976,000	724,924
ENG	Jul-2020	204,384	219,682	247,291	671,357	424,066
ENG	Aug-2020	174,632	164,513	246,826	585,971	339,144
ENG	Sep-2020	205,881	162,919	251,421	620,220	368,799
ENG	Oct-2020	390,440	237,232	264,494	892,165	627,671
ENG	Nov-2020	743,316	355,237	285,998	1,384,551	1,098,553
ENG	Dec-2020	1,218,826	536,543	303,557	2,058,926	1,755,368
ENG	Jan-2021	1,676,454	742,710	312,912	2,732,075	2,419,164
ENG	Feb-2021	1,619,839	912,809	303,017	2,835,665	2,532,648
ENG	Mar-2021	1,414,913	860,846	299,908	2,575,667	2,275,759
ENG	Apr-2021	1,195,305	752,426	278,420	2,226,151	1,947,731
ENG	May-2021	719,684	595,014	262,108	1,576,806	1,314,698
ENG	Jun-2021	377,479	365,083	251,907	994,468	742,561
ENG	Jul-2021	202,018	231,442	248,093	681,554	433,461
ENG	Aug-2021	172,796	172,549	247,608	592,952	345,345
ENG	Sep-2021	207,130	169,590	252,207	628,927	376,720
ENG	Oct-2021	392,508	242,863	265,336	900,707	635,371
ENG	Nov-2021	747,791	371,438	286,970	1,406,199	1,119,229
ENG	Dec-2021	1,219,864	552,595	304,629	2,077,088	1,772,458
ENG	Jan-2022	1,681,397	785,479	314,068	2,780,944	2,466,876
ENG	Feb-2022	1,617,522	957,597	304,087	2,879,205	2,575,119
ENG	Mar-2022	1,409,686	892,683	300,961	2,603,331	2,302,369
ENG	Apr-2022	1,194,600	793,921	279,317	2,267,839	1,988,522
ENG	May-2022	724,088	623,588	262,913	1,610,589	1,347,675
ENG	Jun-2022	376,970	376,499	252,659	1,006,128	753,469
ENG	Jul-2022	199,812	247,169	248,798	695,779	446,981
ENG	Aug-2022	171,205	179,574	248,309	599,088	350,779
ENG	Sep-2022	208,878	175,535	252,932	637,345	384,413
ENG	Oct-2022	395,275	250,042	266,118	911,434	645,317
ENG	Nov-2022	753,261	386,626	287,903	1,427,791	1,139,887
ENG	Dec-2022	1,221,927	575,312	305,664	2,102,903	1,797,239
ENG	Jan-2023	1,687,530	818,548	315,177	2,821,255	2,506,078
ENG	Feb-2023	1,616,087	1,005,643	305,161	2,926,891	2,621,730
ENG	Mar-2023	1,405,091	930,881	302,019	2,637,991	2,335,972
ENG	Apr-2023	1,194,353	829,322	280,218	2,303,893	2,023,675
ENG	May-2023	728,992	651,222	263,722	1,643,935	1,380,213
ENG	Jun-2023	376,688	386,046	253,413	1,016,147	762,734
ENG	Jul-2023	197,790	262,547	249,541	709,878	460,337
ENG	Aug-2023	169,875	185,747	249,049	604,671	355,622
ENG	Sep-2023	211,104	180,741	253,695	645,540	391,845

ENG	Oct-2023	398,668	256,092	266,938	921,699	654,760
ENG	Nov-2023	759,612	391,039	288,858	1,439,509	1,150,651
ENG	Dec-2023	1,224,884	610,043	306,721	2,141,647	1,834,926
ENG	Jan-2024	1,694,425	827,902	316,317	2,838,644	2,522,327
ENG	Feb-2024	1,615,173	1,043,755	307,129	2,966,057	2,658,928
ENG	Mar-2024	1,414,951	1,032,659	303,090	2,750,700	2,447,610
ENG	Apr-2024	1,194,364	865,481	281,128	2,340,974	2,059,846
ENG	May-2024	734,288	646,541	264,540	1,645,369	1,380,829
ENG	Jun-2024	376,587	424,629	254,176	1,055,392	801,216
ENG	Jul-2024	195,937	275,965	250,256	722,157	471,901
ENG	Aug-2024	168,779	197,154	249,762	615,694	365,933
ENG	Sep-2024	213,741	191,935	254,431	660,107	405,676
ENG	Oct-2024	402,550	259,365	267,732	929,648	661,915
ENG	Nov-2024	766,620	396,301	289,823	1,452,744	1,162,921
ENG	Dec-2024	1,228,420	623,412	307,790	2,159,622	1,851,831
ENG	Jan-2025	1,702,492	888,204	317,433	2,908,128	2,590,696
ENG	Feb-2025	1,615,197	1,081,475	307,310	3,003,982	2,696,672
ENG	Mar-2025	1,397,349	1,042,957	304,135	2,744,441	2,440,306
ENG	Apr-2025	1,194,979	895,035	282,014	2,372,028	2,090,014
ENG	May-2025	740,198	668,035	265,332	1,673,565	1,408,232
ENG	Jun-2025	376,784	437,982	254,896	1,069,662	814,766
ENG	Jul-2025	194,315	288,513	250,963	733,790	482,827
ENG	Aug-2025	167,958	210,021	250,466	628,445	377,979
ENG	Sep-2025	216,821	202,840	255,160	674,821	419,661
ENG	Oct-2025	406,988	263,008	268,501	938,497	669,996
ENG	Nov-2025	774,444	409,174	290,746	1,474,364	1,183,618
ENG	Dec-2025	1,232,828	634,573	308,817	2,176,218	1,867,401
	Jan-2026	1,711,601	893,268	318,534	2,923,402	2,604,868
	Feb-2026	1,616,018	1,142,631	308,359	3,067,007	2,758,648
	Mar-2026	1,394,470	1,045,169	305,166	2,744,805	2,439,639
	Apr-2026	1,196,110	915,441	282,865	2,394,416	2,111,551
	May-2026	746,681	711,575	266,090	1,724,346	1,458,256
	Jun-2026	377,254	450,310	255,616	1,083,180	827,563
	Jul-2026	192,913	295,632	251,635	740,180	488,545
	Aug-2026	167,400	218,378	251,135	636,913	385,778
	Sep-2026	220,326	209,601	255,853	685,779	429,926
	Oct-2026	411,946	272,088	269,252	953,286	684,035
	Nov-2026	783,027	419,167	291,653	1,493,847	1,202,194
	Dec-2026	1,238,024	651,539	309,811	2,199,374	1,889,563
	Jan-2027	1,721,879	917,275	319,622	2,958,775	2,639,153
	Feb-2027	1,617,761	1,140,507	309,393	3,067,661	2,758,268
	Mar-2027	1,392,325	1,071,992	306,166	2,770,482	2,464,317
	Apr-2027	1,197,865	943,909	283,717	2,425,491	2,141,774
	May-2027	753,813	757,092	266,830	1,777,736	1,510,905
	Jun-2027	378,027	461,262	256,301	1,095,590	839,289
	Jul-2027	191,740	304,556	252,289	748,585	496,296



Aug-2027	167,103	225,028	251,787	643,918	392,131
Sep-2027	224,251	216,036	256,510	696,797	440,287
Oct-2027	417,433	278,804	269,986	966,223	696,237
Nov-2027	792,413	431,711	292,526	1,516,651	1,224,124
Dec-2027	1,244,090	660,388	310,807	2,215,285	1,904,478
Jan-2028	1,733,293	952,744	320,692	3,006,728	2,686,036
Feb-2028	1,620,396	1,171,261	311,276	3,102,933	2,791,657
Mar-2028	1,390,949	1,115,908	307,164	2,814,020	2,506,856
Apr-2028	1,200,233	977,999	284,530	2,462,763	2,178,232
May-2028	761,596	774,965	267,566	1,804,126	1,536,560
Jun-2028	379,094	455,565	256,962	1,091,620	834,658
Jul-2028	190,779	325,560	252,918	769,258	516,339
Aug-2028	167,044	230,993	252,414	650,451	398,037
Sep-2028	228,573	222,310	257,162	708,045	450,883
Oct-2028	423,418	289,032	270,678	983,128	712,450
Nov-2028	802,575	433,922	293,397	1,529,893	1,236,496
Dec-2028	1,250,990	694,180	311,768	2,256,937	1,945,170
Jan-2029	1,745,780	947,150	321,720	3,014,650	2,692,930
Feb-2029	1,623,854	1,200,612	311,382	3,135,848	2,824,466
Mar-2029	1,390,098	1,147,655	308,119	2,845,871	2,537,753
Apr-2029	1,203,169	994,715	285,316	2,483,200	2,197,883
May-2029	770,010	779,259	268,256	1,817,525	1,549,269
Jun-2029	380,434	481,831	257,597	1,119,861	862,265
Jul-2029	190,012	333,901	253,521	777,435	523,914
Aug-2029	167,202	236,992	252,996	657,189	404,194
Sep-2029	233,273	228,486	257,786	719,546	461,759
Oct-2029	429,874	295,641	271,362	996,878	725,516
Nov-2029	813,479	434,994	294,223	1,542,696	1,248,473
Dec-2029	1,258,671	724,038	312,719	2,295,428	1,982,709
Jan-2030	1,759,346	971,798	325,143	3,056,287	2,731,144
Feb-2030	1,628,138	1,224,840	314,735	3,167,713	2,852,978
Mar-2030	1,389,954	1,183,755	311,495	2,885,203	2,573,708
Apr-2030	1,206,681	1,017,884	288,624	2,513,189	2,224,565
May-2030	779,070	782,185	271,476	1,832,731	1,561,255
Jun-2030	382,042	509,378	260,763	1,152,183	891,420
Jul-2030	189,425	341,854	256,687	787,966	531,280
Aug-2030	167,558	242,742	256,174	666,474	410,301
Sep-2030	238,336	234,592	260,965	733,892	472,928
Oct-2030	436,789	305,714	274,614	1,017,117	742,503
Nov-2030	825,123	442,955	297,612	1,565,690	1,268,078
Dec-2030	1,267,127	716,093	316,171	2,299,391	1,983,220
Jan-2031	1,774,949	1,027,295	326,272	3,128,515	2,802,243
Feb-2031	1,634,076	1,255,241	315,825	3,205,142	2,889,317
Mar-2031	1,391,285	1,212,997	312,550	2,916,832	2,604,282
Apr-2031	1,211,565	1,042,989	289,509	2,544,063	2,254,554
May-2031	789,546	804,839	272,245	1,866,630	1,594,385

Jun-2031	384,678	523,290	261,492	1,169,460	907,968
Jul-2031	189,770	351,616	257,384	798,769	541,385
Aug-2031	168,862	248,963	256,850	674,675	417,825
Sep-2031	244,520	240,591	261,684	746,796	485,112
Oct-2031	444,868	314,551	275,376	1,034,796	759,420
Nov-2031	838,193	450,837	298,537	1,587,567	1,289,030
Dec-2031	1,277,095	731,441	317,206	2,325,742	2,008,536
Jan-2032	1,790,432	1,051,508	327,381	3,169,322	2,841,941
Feb-2032	1,639,773	1,286,154	316,862	3,242,788	2,925,926
Mar-2032	1,392,173	1,242,736	313,585	2,948,494	2,634,909
Apr-2032	1,216,036	1,068,414	290,355	2,574,805	2,284,450
May-2032	799,760	827,775	273,011	1,900,546	1,627,535
Jun-2032	386,655	537,316	262,182	1,186,153	923,971
Jul-2032	189,364	361,373	258,042	808,779	550,737
Aug-2032	169,431	255,094	257,505	682,029	424,525
Sep-2032	250,138	246,541	262,364	759,043	496,679
Oct-2032	452,528	323,468	276,117	1,052,114	775,996
Nov-2032	851,160	458,890	299,424	1,609,474	1,310,049
Dec-2032	1,286,893	747,015	318,222	2,352,129	2,033,908
Jan-2033	1,807,496	1,076,102	328,465	3,212,063	2,883,598
Feb-2033	1,646,701	1,317,668	317,906	3,282,276	2,964,369
Mar-2033	1,394,135	1,272,962	314,594	2,981,691	2,667,097
Apr-2033	1,221,484	1,094,182	291,189	2,606,855	2,315,666
May-2033	811,038	851,026	273,746	1,935,810	1,662,064
Jun-2033	389,277	551,488	262,859	1,203,624	940,765
Jul-2033	189,500	371,145	258,686	819,331	560,645
Aug-2033	170,555	261,159	258,146	689,860	431,714
Sep-2033	256,501	252,460	263,013	771,974	508,961
Oct-2033	461,003	332,460	276,845	1,070,309	793,464
Nov-2033	865,229	467,111	300,318	1,632,658	1,332,340
Dec-2033	1,297,831	762,816	319,209	2,379,856	2,060,647
Jan-2034	1,825,564	1,101,055	329,556	3,256,174	2,926,619
Feb-2034	1,654,350	1,349,743	318,923	3,323,016	3,004,093
Mar-2034	1,396,616	1,303,711	315,591	3,015,917	2,700,326
Apr-2034	1,227,431	1,120,351	292,028	2,639,810	2,347,782
May-2034	822,941	874,646	274,467	1,972,054	1,697,587
Jun-2034	392,088	565,847	263,521	1,221,456	957,935
Jul-2034	189,719	380,963	259,297	829,979	570,682
Aug-2034	171,775	267,193	258,773	697,741	438,969
Sep-2034	263,154	258,377	263,665	785,197	521,531
Oct-2034	469,867	341,543	277,541	1,088,951	811,410
Nov-2034	879,998	475,519	301,182	1,656,699	1,355,517
Dec-2034	1,309,456	778,880	320,203	2,408,539	2,088,336
Jan-2035	1,844,437	1,126,425	330,618	3,301,481	2,970,862
Feb-2035	1,662,533	1,382,425	319,929	3,364,887	3,044,958
Mar-2035	1,399,436	1,334,998	316,577	3,051,011	2,734,434



Apr-2035	1,233,701	1,146,962	292,836	2,673,498	2,380,662
May-2035	835,313	898,669	275,174	2,009,157	1,733,983
Jun-2035	394,914	580,417	264,169	1,239,501	975,332
Jul-2035	189,841	390,849	259,911	840,601	580,690
Aug-2035	172,911	273,223	259,366	705,500	446,134
Sep-2035	269,928	264,314	264,302	798,544	534,242
Oct-2035	478,964	350,722	278,241	1,107,926	829,686
Nov-2035	895,327	484,128	302,051	1,681,505	1,379,455
Dec-2035	1,321,605	795,233	321,168	2,438,005	2,116,838
Jan-2036	1,864,656	1,152,250	331,672	3,348,578	3,016,907
Feb-2036	1,671,709	1,415,736	320,941	3,408,387	3,087,446
Mar-2036	1,403,057	1,366,874	317,570	3,087,501	2,769,931
Apr-2036	1,240,729	1,174,080	293,631	2,708,439	2,414,809
May-2036	848,582	923,146	275,868	2,047,595	1,771,728
Jun-2036	398,163	595,233	264,803	1,258,199	993,396
Jul-2036	190,266	400,831	260,511	851,608	591,097
Aug-2036	174,362	279,280	259,981	713,623	453,642
Sep-2036	277,236	270,295	264,926	812,457	547,531
Oct-2036	488,683	360,011	278,927	1,127,621	848,694
Nov-2036	911,602	492,964	302,908	1,707,474	1,404,566
Dec-2036	1,334,690	811,920	322,157	2,468,767	2,146,609
Jan-2037	1,885,854	1,178,581	332,749	3,397,184	3,064,435
Feb-2037	1,681,547	1,449,718	321,944	3,453,209	3,131,265
Mar-2037	1,407,125	1,399,316	318,552	3,124,994	2,806,441
Apr-2037	1,248,202	1,201,710	294,431	2,744,342	2,449,911
May-2037	862,465	948,069	276,584	2,087,117	1,810,533
Jun-2037	401,529	610,296	265,458	1,277,283	1,011,825
Jul-2037	190,685	410,912	261,132	862,728	601,596
Aug-2037	175,819	285,374	260,581	721,774	461,192
Sep-2037	284,778	276,325	265,552	826,655	561,103
Oct-2037	498,748	369,395	279,617	1,147,760	868,143
Nov-2037	928,571	502,024	303,788	1,734,383	1,430,595
Dec-2037	1,348,418	828,938	323,135	2,500,492	2,177,356
Jan-2038	1,908,203	1,205,402	333,817	3,447,422	3,113,605
Feb-2038	1,692,184	1,484,340	322,953	3,499,476	3,176,524
Mar-2038	1,411,781	1,432,384	319,541	3,163,706	2,844,164
Apr-2038	1,256,250	1,229,913	295,236	2,781,399	2,486,163
May-2038	877,099	973,480	277,267	2,127,846	1,850,579
Jun-2038	405,129	625,632	266,081	1,296,843	1,030,762
Jul-2038	191,206	421,117	261,721	874,044	612,323
Aug-2038	177,391	291,531	261,167	730,088	468,921
Sep-2038	292,678	282,422	266,165	841,265	575,100
Oct-2038	509,277	378,890	280,293	1,168,460	888,166
Nov-2038	946,361	511,338	304,621	1,762,320	1,457,699
Dec-2038	1,362,918	846,334	324,085	2,533,336	2,209,252
Jan-2039	1,931,793	1,232,764	334,857	3,499,415	3,164,557

Feb-2039	1,703,683	1,519,652	323,934	3,547,269	3,223,335
Mar-2039	1,417,077	1,466,114	320,502	3,203,692	2,883,190
Apr-2039	1,264,933	1,258,734	296,010	2,819,677	2,523,666
May-2039	892,557	999,402	277,937	2,169,896	1,891,959
Jun-2039	409,012	641,262	266,690	1,316,964	1,050,274
Jul-2039	191,874	431,465	262,294	885,634	623,339
Aug-2039	179,120	297,770	261,738	738,628	476,890
Sep-2039	300,992	288,602	266,763	856,356	589,593
Oct-2039	520,326	388,500	280,956	1,189,781	908,826
Nov-2039	965,039	520,927	305,459	1,791,425	1,485,966
Dec-2039	1,378,249	864,137	325,023	2,567,409	2,242,386
Jan-2040	1,956,539	1,260,694	335,888	3,553,121	3,217,233
Feb-2040	1,715,956	1,555,681	324,905	3,596,541	3,271,637
Mar-2040	1,422,915	1,500,565	321,451	3,244,932	2,923,481
Apr-2040	1,274,167	1,288,226	296,771	2,859,164	2,562,392
May-2040	908,777	1,025,870	278,593	2,213,240	1,934,646
Jun-2040	413,089	657,211	267,284	1,337,584	1,070,299
Jul-2040	192,591	441,981	262,853	897,426	634,572
Aug-2040	180,913	304,113	262,294	747,320	485,026
Sep-2040	309,639	294,880	267,328	871,846	604,518
Oct-2040	531,824	398,242	281,586	1,211,651	930,066
Nov-2040	984,554	530,817	306,267	1,821,638	1,515,371
Dec-2040	1,394,340	882,388	325,967	2,602,695	2,276,727

## **Attachment Staff 2-2(c**

**-SCC factors->**



# **Attachment Staff 2-2(c**

**ENG-Tab-1**

Comparison of Wholesale and Retail Volumes  
(Dth)

Date	SCADA TSO (Wholesale)	TSO BILLINGS (Retail)	UFG	TSO BILLINGS/ (1-UFG)	UNBILLED TSO VOLUME	HDDact	BDDact	HDDa-BDDa
Jan-2005	2,695,794	2,302,966				1,329	1,206	123
Feb-2005	2,037,808	2,350,092				1,026	1,178	-152
Mar-2005	1,908,242	2,032,165				977	1,002	-25
Apr-2005	962,882	1,429,813				446	712	-266
May-2005	826,536	814,609				375	411	-36
Jun-2005	486,536	587,337				61	218	-157
Jul-2005	462,961	374,338				8	35	-27
Aug-2005	437,834	418,451				1	5	-4
Sep-2005	433,117	833,569	4.28%	870,823	-437,706	51	26	25
Oct-2005	879,108	446,185	4.28%	466,126	412,982	389	220	169
Nov-2005	1,401,367	915,713	4.28%	956,638	444,729	689	539	150
Dec-2005	2,247,596	1,657,088	4.28%	1,731,146	516,450	1,137	913	224
Jan-2006	2,032,031	2,355,647	4.28%	2,460,924	-428,893	1,016	1,077	-61
Feb-2006	2,090,740	1,820,464	4.28%	1,901,823	188,917	1,049	1,033	17
Mar-2006	1,703,820	2,035,175	4.28%	2,126,130	-422,310	876	963	-87
Apr-2006	960,113	1,326,106	4.28%	1,385,372	-425,259	456	666	-210
May-2006	751,908	795,218	4.28%	830,758	-78,850	272	364	-92
Jun-2006	548,861	567,942	4.28%	593,324	-44,463	62	167	-105
Jul-2006	491,097	374,420	4.28%	391,153	99,944	0	31	-31
Aug-2006	524,626	335,188	4.28%	350,168	174,458	26	13	13
Sep-2006	556,015	377,241	9.23%	415,620	140,395	114	70	44
Oct-2006	973,233	546,822	9.23%	602,453	370,780	430	272	158
Nov-2006	1,196,142	920,304	9.23%	1,013,932	182,210	569	500	70
Dec-2006	1,830,547	1,350,221	9.23%	1,487,588	342,959	883	726	157
Jan-2007	2,389,618	1,867,704	9.23%	2,057,717	331,901	1,132	1,008	125
Feb-2007	2,409,224	2,472,042	9.23%	2,723,538	-314,314	1,191	1,162	30
Mar-2007	1,913,940	2,283,355	9.23%	2,515,655	-601,715	925	1,058	-133
Apr-2007	1,324,777	1,522,955	9.23%	1,677,895	-353,118	618	772	-154
May-2007	695,988	858,442	9.23%	945,776	-249,788	207	413	-206
Jun-2007	508,426	513,677	9.23%	565,937	-57,511	64	136	-72
Jul-2007	483,100	362,005	9.23%	398,834	84,266	4	34	-30
Aug-2007	489,797	332,077	9.23%	365,862	123,935	25	15	11
Sep-2007	534,813	370,265	9.19%	407,734	127,079	99	62	37
Oct-2007	784,829	459,780	9.19%	506,309	278,520	295	197	98
Nov-2007	1,705,208	877,846	9.19%	966,681	738,527	805	550	255
Dec-2007	2,441,316	1,869,101	9.19%	2,058,249	383,067	1,200	1,003	198
Jan-2008	2,418,783	2,208,724	9.19%	2,432,240	-13,457	1,149	1,175	-26
Feb-2008	2,238,970	2,220,819	9.19%	2,445,559	-206,589	1,026	1,088	-62
Mar-2008	2,000,853	2,015,478	9.19%	2,219,439	-218,586	952	989	-37
Apr-2008	1,115,620	1,569,677	9.19%	1,728,524	-612,904	489	721	-232
May-2008	717,513	948,757	9.19%	1,044,769	-327,256	248	369	-121
Jun-2008	516,023	608,004	9.19%	669,533	-153,510	34	141	-107

Jul-2008	476,917	476,454	9.19%	524,670	-47,753	0	17	-17
Aug-2008	504,792	410,398	9.19%	451,930	52,862	12	6	6
Sep-2008	563,511	520,330	4.12%	542,696	20,815	112	62	50
Oct-2008	1,087,463	579,660	4.12%	604,578	482,885	465	289	177
Nov-2008	1,623,121	1,084,580	4.12%	1,131,202	491,919	751	608	143
Dec-2008	2,359,230	1,816,954	4.12%	1,895,058	464,172	1,079	915	164
Jan-2009	2,758,920	2,576,974	4.12%	2,687,748	71,172	1,394	1,237	158
Feb-2009	2,139,722	2,487,017	4.12%	2,593,925	-454,203	1,017	1,206	-189
Mar-2009	1,779,343	1,989,021	4.12%	2,074,522	-295,179	911	964	-53
Apr-2009	1,038,934	1,443,196	4.12%	1,505,234	-466,300	463	687	-224
May-2009	658,051	843,147	4.12%	879,390	-221,339	212	338	-126
Jun-2009	528,529	559,100	4.12%	583,134	-54,605	65	139	-74
Jul-2009	492,326	495,401	4.12%	516,696	-24,370	28	47	-19
Aug-2009	481,501	476,006	4.12%	496,468	-14,967	17	23	-6
Sep-2009	574,883	475,361	1.58%	482,985	91,898	145	81	64
Oct-2009	1,079,533	701,266	1.58%	712,512	367,021	503	324	179
Nov-2009	1,308,872	1,070,542	1.58%	1,087,711	221,161	604	554	51
Dec-2009	2,436,092	1,470,438	1.58%	1,494,020	942,072	1,128	866	262
Jan-2010	2,551,363	2,629,428	1.58%	2,671,598	-120,235	1,206	1,167	39
Feb-2010	1,968,227	2,344,315	1.58%	2,381,912	-413,685	992	1,099	-107
Mar-2010	1,507,148	1,844,048	1.58%	1,873,623	-366,475	700	846	-146
Apr-2010	921,326	1,282,492	1.58%	1,303,060	-381,734	391	546	-155
May-2010	673,893	868,295	1.58%	882,221	-208,328	147	269	-122
Jun-2010	514,170	609,433	1.58%	619,207	-105,037	37	92	-55
Jul-2010	455,844	505,254	1.58%	513,357	-57,513	1	19	-18
Aug-2010	489,005	450,918	1.58%	458,149	30,856	2	2	1
Sep-2010	514,540	487,726	1.03%	492,815	21,725	75	39	37
Oct-2010	1,040,609	584,086	1.03%	590,180	450,429	446	261	186
Nov-2010	1,520,179	1,039,168	1.03%	1,050,010	470,169	722	584	138
Dec-2010	2,352,420	1,707,707	1.03%	1,725,525	626,895	1,126	924	202
Jan-2011	2,812,929	2,405,646	1.03%	2,430,745	382,184	1,342	1,234	108
Feb-2011	2,295,193	2,588,945	1.03%	2,615,957	-320,764	1,097	1,220	-123
Mar-2011	1,925,003	2,299,380	1.03%	2,323,371	-398,368	915	1,006	-91
Apr-2011	1,112,624	1,800,712	1.03%	1,819,500	-706,876	505	710	-205
May-2011	696,646	1,015,702	1.03%	1,026,300	-329,654	222	364	-142
Jun-2011	510,281	658,329	1.03%	665,198	-154,917	77	150	-73
Jul-2011	457,025	522,561	1.03%	528,013	-70,988	0	39	-39
Aug-2011	486,662	451,782	1.03%	456,496	30,166	2	1	1
Sep-2011	509,433	490,223	1.10%	495,663	13,770	71	37	35
Oct-2011	1,004,516	566,232	1.10%	572,515	432,001	418	245	174
Nov-2011	1,340,401	1,021,475	1.10%	1,032,811	307,590	582	500	82
Dec-2011	1,984,242	1,447,062	1.10%	1,463,120	521,122	922	752	170
Jan-2012	2,411,789	2,115,409	1.10%	2,138,884	272,905	1,109	1,016	94
Feb-2012	2,009,086	2,148,378	1.10%	2,172,219	-163,133	916	1,013	-97
Mar-2012	1,404,754	1,974,076	1.10%	1,995,983	-591,229	652	784	-132
Apr-2012	1,001,696	1,302,803	1.10%	1,317,261	-315,565	433	543	-110
May-2012	643,971	955,943	1.10%	966,551	-322,580	154	294	-140
Jun-2012	530,176	652,916	1.10%	660,162	-129,986	78	116	-38
Jul-2012	474,608	499,234	1.10%	504,774	-30,166	0	39	-39
Aug-2012	473,731	463,318	1.10%	468,459	5,272	0	0	0
Sep-2012	572,124	477,435	1.39%	484,168	87,956	125	63	63



Oct-2012	900,215			603,344	1.39%	611,853	288,362	332	229	104
Nov-2012	1,761,937			943,393	1.39%	956,698	805,239	795	564	232
Dec-2012	2,221,561			1,770,961	1.39%	1,795,939	425,622	972	884	89
Jan-2013	2,581,897			2,265,902	1.39%	2,297,860	284,037	1,169	1,071	99
Feb-2013	2,222,888			2,518,859	1.39%	2,554,385	-331,497	1,020	1,095	-75
Mar-2013	1,973,920			2,184,341	1.39%	2,215,150	-241,230	890	955	-65
Apr-2013	1,091,810			1,752,849	1.39%	1,777,571	-685,761	500	695	-195
May-2013	625,679			1,037,399	1.39%	1,052,030	-426,351	209	355	-146
Jun-2013	483,639			661,377	1.39%	670,705	-187,066	40	125	-85
Jul-2013	485,710			520,062	1.39%	527,397	-41,687	0	20	-20
Aug-2013	534,152			504,657	1.39%	511,775	22,378	2	1	1
Sep-2013	619,339			540,335	1.39%	547,956	71,383	137	70	68
Oct-2013	1,055,366			613,866	1.39%	622,524	432,842	383	260	123
Nov-2013	1,897,307			1,071,139	1.39%	1,086,247	811,060	801	592	209
Dec-2013	2,735,989			1,970,508	1.39%	1,998,300	737,689	1,156	979	178
Jan-2014	2,820,288			2,750,901	1.39%	2,789,700	30,588	1,295	1,295	0
Feb-2014	2,578,409			2,653,910	1.39%	2,691,341	-112,932	1,138	1,217	-79
Mar-2014	2,154,372			2,488,739	1.39%	2,523,840	-369,468	1,078	1,108	-30
Apr-2014	#N/A			2,255,799	1.39%	2,287,615	#N/A	#N/A	#N/A	#N/A
May-2014	#N/A			1,211,276	1.39%	1,228,360	#N/A	#N/A	#N/A	#N/A
Jun-2014	#N/A			774,939	1.39%	785,869	#N/A	#N/A	#N/A	#N/A
Jul-2014	#N/A			540,155	1.39%	547,773	#N/A	#N/A	#N/A	#N/A
Aug-2014	#N/A			510,469	1.39%	517,668	#N/A	#N/A	#N/A	#N/A
Sep-2014	#N/A			521,015	1.39%	528,364	#N/A	#N/A	#N/A	#N/A
Oct-2014	#N/A			702,643	1.39%	712,553	#N/A	#N/A	#N/A	#N/A
Nov-2014	#N/A			1,206,213	1.39%	1,223,226	#N/A	#N/A	#N/A	#N/A
Dec-2014	#N/A			1,891,580	1.39%	1,918,259	#N/A	#N/A	#N/A	#N/A
Jan-2015	#N/A	-6.5%		2,572,649	1.39%	2,608,933	#N/A	#N/A	#N/A	#N/A
Feb-2015	#N/A	-2.3%		2,592,783	1.39%	2,629,352	#N/A	#N/A	#N/A	#N/A
Mar-2015	#N/A	-5.7%		2,346,256	1.39%	2,379,348	#N/A	#N/A	#N/A	#N/A
Apr-2015	#N/A	-11.8%		1,990,545	1.39%	2,018,620	#N/A	#N/A	#N/A	#N/A
May-2015	#N/A	7.8%		1,305,300	1.39%	1,323,710	#N/A	#N/A	#N/A	#N/A
Jun-2015	#N/A	7.5%		833,347	1.39%	845,101	#N/A	#N/A	#N/A	#N/A
Jul-2015	#N/A	8.2%		584,696	1.39%	592,942	#N/A	#N/A	#N/A	#N/A
Aug-2015	#N/A	2.1%		521,320	1.39%	528,673	#N/A	#N/A	#N/A	#N/A
Sep-2015	#N/A	4.1%		542,328	1.39%	549,977	#N/A	#N/A	#N/A	#N/A
Oct-2015	#N/A	14.7%		805,806	1.39%	817,171	#N/A	#N/A	#N/A	#N/A
Nov-2015	#N/A	7.3%		1,294,061	1.39%	1,312,313	#N/A	#N/A	#N/A	#N/A
Dec-2015	#N/A	4.4%		1,974,780	1.39%	2,002,632	#N/A	#N/A	#N/A	#N/A
Jan-2016	#N/A	-0.3%		2,566,190	1.39%	2,602,383	#N/A	#N/A	#N/A	#N/A
Feb-2016	#N/A	0.5%		2,605,049	1.39%	2,641,791	#N/A	#N/A	#N/A	#N/A
Mar-2016	#N/A	1.4%		2,379,823	1.39%	2,413,388	#N/A	#N/A	#N/A	#N/A
Apr-2016	#N/A	2.2%		2,033,532	1.39%	2,062,213	#N/A	#N/A	#N/A	#N/A
May-2016	#N/A	3.0%		1,343,928	1.39%	1,362,883	#N/A	#N/A	#N/A	#N/A
Jun-2016	#N/A	2.5%		854,153	1.39%	866,200	#N/A	#N/A	#N/A	#N/A
Jul-2016	#N/A	1.9%		596,037	1.39%	604,443	#N/A	#N/A	#N/A	#N/A
Aug-2016	#N/A	2.1%		532,034	1.39%	539,538	#N/A	#N/A	#N/A	#N/A
Sep-2016	#N/A	5.6%		572,738	1.39%	580,816	#N/A	#N/A	#N/A	#N/A
Oct-2016	#N/A	4.9%		845,439	1.39%	857,363	#N/A	#N/A	#N/A	#N/A
Nov-2016	#N/A	0.7%		1,302,631	1.39%	1,321,003	#N/A	#N/A	#N/A	#N/A
Dec-2016	#N/A	0.3%		1,981,560	1.39%	2,009,508	#N/A	#N/A	#N/A	#N/A

Jan-2017	#N/A	2.5%	2,630,053	1.39%	2,667,147	#N/A	#N/A	#N/A	#N/A
Feb-2017	#N/A		2,608,458	1.39%	2,645,248	#N/A	#N/A	#N/A	#N/A
Mar-2017	#N/A		2,384,270	1.39%	2,417,898	#N/A	#N/A	#N/A	#N/A
Apr-2017	#N/A		2,080,284	1.39%	2,109,625	#N/A	#N/A	#N/A	#N/A
May-2017	#N/A		1,382,738	1.39%	1,402,240	#N/A	#N/A	#N/A	#N/A
Jun-2017	#N/A		891,017	1.39%	903,584	#N/A	#N/A	#N/A	#N/A
Jul-2017	#N/A		620,217	1.39%	628,965	#N/A	#N/A	#N/A	#N/A
Aug-2017	#N/A		547,005	1.39%	554,720	#N/A	#N/A	#N/A	#N/A
Sep-2017	#N/A		589,433	1.39%	597,747	#N/A	#N/A	#N/A	#N/A
Oct-2017	#N/A		851,770	1.39%	863,784	#N/A	#N/A	#N/A	#N/A
Nov-2017	#N/A		1,342,525	1.39%	1,361,460	#N/A	#N/A	#N/A	#N/A
Dec-2017	#N/A		1,976,378	1.39%	2,004,253	#N/A	#N/A	#N/A	#N/A
Jan-2018	#N/A		2,627,619	1.39%	2,664,679	#N/A			
Feb-2018	#N/A		2,692,300	1.39%	2,730,272	#N/A			
Mar-2018	#N/A		2,449,880	1.39%	2,484,433	#N/A			
Apr-2018	#N/A		2,100,079	1.39%	2,129,699	#N/A			
May-2018	#N/A		1,432,701	1.39%	1,452,908	#N/A			
Jun-2018	#N/A		926,801	1.39%	939,873	#N/A			
Jul-2018	#N/A		638,481	1.39%	647,486	#N/A			
Aug-2018	#N/A		560,585	1.39%	568,492	#N/A			
Sep-2018	#N/A		597,838	1.39%	606,270	#N/A			
Oct-2018	#N/A		855,696	1.39%	867,765	#N/A			
Nov-2018	#N/A		1,378,470	1.39%	1,397,912	#N/A			
Dec-2018	#N/A		2,010,492	1.39%	2,038,848	#N/A			
Jan-2019	#N/A		2,649,326	1.39%	2,686,692	#N/A			
Feb-2019	#N/A		2,743,795	1.39%	2,782,494	#N/A			
Mar-2019	#N/A		2,500,839	1.39%	2,536,111	#N/A			
Apr-2019	#N/A		2,116,604	1.39%	2,146,457	#N/A			
May-2019	#N/A		1,478,239	1.39%	1,499,088	#N/A			
Jun-2019	#N/A		961,656	1.39%	975,219	#N/A			
Jul-2019	#N/A		655,752	1.39%	665,001	#N/A			
Aug-2019	#N/A		573,058	1.39%	581,141	#N/A			
Sep-2019	#N/A		609,474	1.39%	618,070	#N/A			
Oct-2019	#N/A		870,340	1.39%	882,615	#N/A			
Nov-2019	#N/A		1,368,688	1.39%	1,387,992	#N/A			
Dec-2019	#N/A		2,063,885	1.39%	2,092,995	#N/A			
Jan-2020	#N/A		2,706,236	1.39%	2,744,405	#N/A			
Feb-2020	#N/A		2,792,504	1.39%	2,831,890	#N/A			
Mar-2020	#N/A		2,576,584	1.39%	2,612,924	#N/A			
Apr-2020			2,192,142	1.39%	2,223,060	-2,223,060			
May-2020			1,523,049	1.39%	1,544,531	-1,544,531			
Jun-2020			976,000	1.39%	989,765	-989,765			
Jul-2020			671,357	1.39%	680,826	-680,826			
Aug-2020			585,971	1.39%	594,235	-594,235			
Sep-2020			620,220	1.39%	628,968	-628,968			
Oct-2020			892,165	1.39%	904,748	-904,748			
Nov-2020			1,384,551	1.39%	1,404,079	-1,404,079			
Dec-2020			2,058,926	1.39%	2,087,965	-2,087,965			
Jan-2021			2,732,075	1.39%	2,770,609	-2,770,609			
Feb-2021			2,835,665	1.39%	2,875,659	-2,875,659			
Mar-2021			2,575,667	1.39%	2,611,995	-2,611,995			

Apr-2021	2,226,151	1.39%	2,257,549	-2,257,549
May-2021	1,576,806	1.39%	1,599,045	-1,599,045
Jun-2021	994,468	1.39%	1,008,494	-1,008,494
Jul-2021	681,554	1.39%	691,167	-691,167
Aug-2021	592,952	1.39%	601,315	-601,315
Sep-2021	628,927	1.39%	637,797	-637,797
Oct-2021	900,707	1.39%	913,411	-913,411
Nov-2021	1,406,199	1.39%	1,426,033	-1,426,033
Dec-2021	2,077,088	1.39%	2,106,383	-2,106,383
Jan-2022	2,780,944	1.39%	2,820,166	-2,820,166
Feb-2022	2,879,205	1.39%	2,919,814	-2,919,814
Mar-2022	2,603,331	1.39%	2,640,048	-2,640,048
Apr-2022	2,267,839	1.39%	2,299,825	-2,299,825
May-2022	1,610,589	1.39%	1,633,305	-1,633,305
Jun-2022	1,006,128	1.39%	1,020,319	-1,020,319
Jul-2022	695,779	1.39%	705,592	-705,592
Aug-2022	599,088	1.39%	607,538	-607,538
Sep-2022	637,345	1.39%	646,334	-646,334
Oct-2022	911,434	1.39%	924,289	-924,289
Nov-2022	1,427,791	1.39%	1,447,928	-1,447,928
Dec-2022	2,102,903	1.39%	2,132,563	-2,132,563
Jan-2023	2,821,255	1.39%	2,861,046	-2,861,046
Feb-2023	2,926,891	1.39%	2,968,172	-2,968,172
Mar-2023	2,637,991	1.39%	2,675,197	-2,675,197
Apr-2023	2,303,893	1.39%	2,336,387	-2,336,387
May-2023	1,643,935	1.39%	1,667,121	-1,667,121
Jun-2023	1,016,147	1.39%	1,030,479	-1,030,479
Jul-2023	709,878	1.39%	719,890	-719,890
Aug-2023	604,671	1.39%	613,200	-613,200
Sep-2023	645,540	1.39%	654,645	-654,645
Oct-2023	921,699	1.39%	934,699	-934,699
Nov-2023	1,439,509	1.39%	1,459,812	-1,459,812
Dec-2023	2,141,647	1.39%	2,171,853	-2,171,853
Jan-2024	2,838,644	1.39%	2,878,680	-2,878,680
Feb-2024	2,966,057	1.39%	3,007,890	-3,007,890
Mar-2024	2,750,700	1.39%	2,789,496	-2,789,496
Apr-2024	2,340,974	1.39%	2,373,991	-2,373,991
May-2024	1,645,369	1.39%	1,668,576	-1,668,576
Jun-2024	1,055,392	1.39%	1,070,277	-1,070,277
Jul-2024	722,157	1.39%	732,342	-732,342
Aug-2024	615,694	1.39%	624,378	-624,378
Sep-2024	660,107	1.39%	669,417	-669,417
Oct-2024	929,648	1.39%	942,759	-942,759
Nov-2024	1,452,744	1.39%	1,473,233	-1,473,233
Dec-2024	2,159,622	1.39%	2,190,081	-2,190,081
Jan-2025	2,908,128	1.39%	2,949,145	-2,949,145
Feb-2025	3,003,982	1.39%	3,046,350	-3,046,350
Mar-2025	2,744,441	1.39%	2,783,149	-2,783,149
Apr-2025	2,372,028	1.39%	2,405,483	-2,405,483
May-2025	1,673,565	1.39%	1,697,169	-1,697,169
Jun-2025	1,069,662	1.39%	1,084,749	-1,084,749



Jul-2025	733,790	1.39%	744,140	-744,140
Aug-2025	628,445	1.39%	637,309	-637,309
Sep-2025	674,821	1.39%	684,338	-684,338
Oct-2025	938,497	1.39%	951,733	-951,733
Nov-2025	1,474,364	1.39%	1,495,159	-1,495,159
Dec-2025	2,176,218	1.39%	2,206,911	-2,206,911
Jan-2026	2,923,402	1.39%	2,964,634	-2,964,634
Feb-2026	3,067,007	1.39%	3,110,264	-3,110,264
Mar-2026	2,744,805	1.39%	2,783,518	-2,783,518
Apr-2026	2,394,416	1.39%	2,428,187	-2,428,187
May-2026	1,724,346	1.39%	1,748,666	-1,748,666
Jun-2026	1,083,180	1.39%	1,098,457	-1,098,457
Jul-2026	740,180	1.39%	750,619	-750,619
Aug-2026	636,913	1.39%	645,896	-645,896
Sep-2026	685,779	1.39%	695,452	-695,452
Oct-2026	953,286	1.39%	966,731	-966,731
Nov-2026	1,493,847	1.39%	1,514,917	-1,514,917
Dec-2026	2,199,374	1.39%	2,230,394	-2,230,394
Jan-2027	2,958,775	1.39%	3,000,506	-3,000,506
Feb-2027	3,067,661	1.39%	3,110,927	-3,110,927
Mar-2027	2,770,482	1.39%	2,809,557	-2,809,557
Apr-2027	2,425,491	1.39%	2,459,701	-2,459,701
May-2027	1,777,736	1.39%	1,802,809	-1,802,809
Jun-2027	1,095,590	1.39%	1,111,042	-1,111,042
Jul-2027	748,585	1.39%	759,143	-759,143
Aug-2027	643,918	1.39%	653,000	-653,000
Sep-2027	696,797	1.39%	706,625	-706,625
Oct-2027	966,223	1.39%	979,851	-979,851
Nov-2027	1,516,651	1.39%	1,538,041	-1,538,041
Dec-2027	2,215,285	1.39%	2,246,530	-2,246,530
Jan-2028	3,006,728	1.39%	3,049,135	-3,049,135
Feb-2028	3,102,933	1.39%	3,146,697	-3,146,697
Mar-2028	2,814,020	1.39%	2,853,709	-2,853,709
Apr-2028	2,462,763	1.39%	2,497,497	-2,497,497
May-2028	1,804,126	1.39%	1,829,571	-1,829,571
Jun-2028	1,091,620	1.39%	1,107,016	-1,107,016
Jul-2028	769,258	1.39%	780,107	-780,107
Aug-2028	650,451	1.39%	659,625	-659,625
Sep-2028	708,045	1.39%	718,031	-718,031
Oct-2028	983,128	1.39%	996,995	-996,995
Nov-2028	1,529,893	1.39%	1,551,470	-1,551,470
Dec-2028	2,256,937	1.39%	2,288,769	-2,288,769
Jan-2029	3,014,650	1.39%	3,057,169	-3,057,169
Feb-2029	3,135,848	1.39%	3,180,076	-3,180,076
Mar-2029	2,845,871	1.39%	2,886,010	-2,886,010
Apr-2029	2,483,200	1.39%	2,518,223	-2,518,223
May-2029	1,817,525	1.39%	1,843,160	-1,843,160
Jun-2029	1,119,861	1.39%	1,135,656	-1,135,656
Jul-2029	777,435	1.39%	788,399	-788,399
Aug-2029	657,189	1.39%	666,458	-666,458
Sep-2029	719,546	1.39%	729,694	-729,694

Oct-2029	996,878	1.39%	1,010,938	-1,010,938
Nov-2029	1,542,696	1.39%	1,564,455	-1,564,455
Dec-2029	2,295,428	1.39%	2,327,803	-2,327,803
Jan-2030	3,056,287	1.39%	3,099,393	-3,099,393
Feb-2030	3,167,713	1.39%	3,212,391	-3,212,391
Mar-2030	2,885,203	1.39%	2,925,896	-2,925,896
Apr-2030	2,513,189	1.39%	2,548,635	-2,548,635
May-2030	1,832,731	1.39%	1,858,580	-1,858,580
Jun-2030	1,152,183	1.39%	1,168,434	-1,168,434
Jul-2030	787,966	1.39%	799,080	-799,080
Aug-2030	666,474	1.39%	675,874	-675,874
Sep-2030	733,892	1.39%	744,243	-744,243
Oct-2030	1,017,117	1.39%	1,031,463	-1,031,463
Nov-2030	1,565,690	1.39%	1,587,773	-1,587,773
Dec-2030	2,299,391	1.39%	2,331,822	-2,331,822
Jan-2031	3,128,515	1.39%	3,172,640	-3,172,640
Feb-2031	3,205,142	1.39%	3,250,348	-3,250,348
Mar-2031	2,916,832	1.39%	2,957,971	-2,957,971
Apr-2031	2,544,063	1.39%	2,579,945	-2,579,945
May-2031	1,866,630	1.39%	1,892,957	-1,892,957
Jun-2031	1,169,460	1.39%	1,185,954	-1,185,954
Jul-2031	798,769	1.39%	810,035	-810,035
Aug-2031	674,675	1.39%	684,190	-684,190
Sep-2031	746,796	1.39%	757,329	-757,329
Oct-2031	1,034,796	1.39%	1,049,391	-1,049,391
Nov-2031	1,587,567	1.39%	1,609,958	-1,609,958
Dec-2031	2,325,742	1.39%	2,358,544	-2,358,544
Jan-2032	3,169,322	1.39%	3,214,022	-3,214,022
Feb-2032	3,242,788	1.39%	3,288,525	-3,288,525
Mar-2032	2,948,494	1.39%	2,990,080	-2,990,080
Apr-2032	2,574,805	1.39%	2,611,120	-2,611,120
May-2032	1,900,546	1.39%	1,927,351	-1,927,351
Jun-2032	1,186,153	1.39%	1,202,883	-1,202,883
Jul-2032	808,779	1.39%	820,186	-820,186
Aug-2032	682,029	1.39%	691,649	-691,649
Sep-2032	759,043	1.39%	769,749	-769,749
Oct-2032	1,052,114	1.39%	1,066,953	-1,066,953
Nov-2032	1,609,474	1.39%	1,632,174	-1,632,174
Dec-2032	2,352,129	1.39%	2,385,304	-2,385,304
Jan-2033	3,212,063	1.39%	3,257,366	-3,257,366
Feb-2033	3,282,276	1.39%	3,328,569	-3,328,569
Mar-2033	2,981,691	1.39%	3,023,745	-3,023,745
Apr-2033	2,606,855	1.39%	2,643,622	-2,643,622
May-2033	1,935,810	1.39%	1,963,113	-1,963,113
Jun-2033	1,203,624	1.39%	1,220,600	-1,220,600
Jul-2033	819,331	1.39%	830,886	-830,886
Aug-2033	689,860	1.39%	699,590	-699,590
Sep-2033	771,974	1.39%	782,862	-782,862
Oct-2033	1,070,309	1.39%	1,085,405	-1,085,405
Nov-2033	1,632,658	1.39%	1,655,685	-1,655,685
Dec-2033	2,379,856	1.39%	2,413,422	-2,413,422

Jan-2034	3,256,174	1.39%	3,302,099	-3,302,099
Feb-2034	3,323,016	1.39%	3,369,884	-3,369,884
Mar-2034	3,015,917	1.39%	3,058,454	-3,058,454
Apr-2034	2,639,810	1.39%	2,677,042	-2,677,042
May-2034	1,972,054	1.39%	1,999,868	-1,999,868
Jun-2034	1,221,456	1.39%	1,238,684	-1,238,684
Jul-2034	829,979	1.39%	841,685	-841,685
Aug-2034	697,741	1.39%	707,582	-707,582
Sep-2034	785,197	1.39%	796,271	-796,271
Oct-2034	1,088,951	1.39%	1,104,310	-1,104,310
Nov-2034	1,656,699	1.39%	1,680,065	-1,680,065
Dec-2034	2,408,539	1.39%	2,442,509	-2,442,509
Jan-2035	3,301,481	1.39%	3,348,045	-3,348,045
Feb-2035	3,364,887	1.39%	3,412,345	-3,412,345
Mar-2035	3,051,011	1.39%	3,094,043	-3,094,043
Apr-2035	2,673,498	1.39%	2,711,205	-2,711,205
May-2035	2,009,157	1.39%	2,037,494	-2,037,494
Jun-2035	1,239,501	1.39%	1,256,983	-1,256,983
Jul-2035	840,601	1.39%	852,457	-852,457
Aug-2035	705,500	1.39%	715,450	-715,450
Sep-2035	798,544	1.39%	809,807	-809,807
Oct-2035	1,107,926	1.39%	1,123,553	-1,123,553
Nov-2035	1,681,505	1.39%	1,705,222	-1,705,222
Dec-2035	2,438,005	1.39%	2,472,391	-2,472,391
Jan-2036	3,348,578	1.39%	3,395,807	-3,395,807
Feb-2036	3,408,387	1.39%	3,456,459	-3,456,459
Mar-2036	3,087,501	1.39%	3,131,047	-3,131,047
Apr-2036	2,708,439	1.39%	2,746,639	-2,746,639
May-2036	2,047,595	1.39%	2,076,475	-2,076,475
Jun-2036	1,258,199	1.39%	1,275,944	-1,275,944
Jul-2036	851,608	1.39%	863,619	-863,619
Aug-2036	713,623	1.39%	723,688	-723,688
Sep-2036	812,457	1.39%	823,916	-823,916
Oct-2036	1,127,621	1.39%	1,143,525	-1,143,525
Nov-2036	1,707,474	1.39%	1,731,556	-1,731,556
Dec-2036	2,468,767	1.39%	2,503,586	-2,503,586
Jan-2037	3,397,184	1.39%	3,445,098	-3,445,098
Feb-2037	3,453,209	1.39%	3,501,913	-3,501,913
Mar-2037	3,124,994	1.39%	3,169,069	-3,169,069
Apr-2037	2,744,342	1.39%	2,783,048	-2,783,048
May-2037	2,087,117	1.39%	2,116,554	-2,116,554
Jun-2037	1,277,283	1.39%	1,295,298	-1,295,298
Jul-2037	862,728	1.39%	874,896	-874,896
Aug-2037	721,774	1.39%	731,954	-731,954
Sep-2037	826,655	1.39%	838,314	-838,314
Oct-2037	1,147,760	1.39%	1,163,948	-1,163,948
Nov-2037	1,734,383	1.39%	1,758,845	-1,758,845
Dec-2037	2,500,492	1.39%	2,535,759	-2,535,759
Jan-2038	3,447,422	1.39%	3,496,045	-3,496,045
Feb-2038	3,499,476	1.39%	3,548,833	-3,548,833
Mar-2038	3,163,706	1.39%	3,208,327	-3,208,327



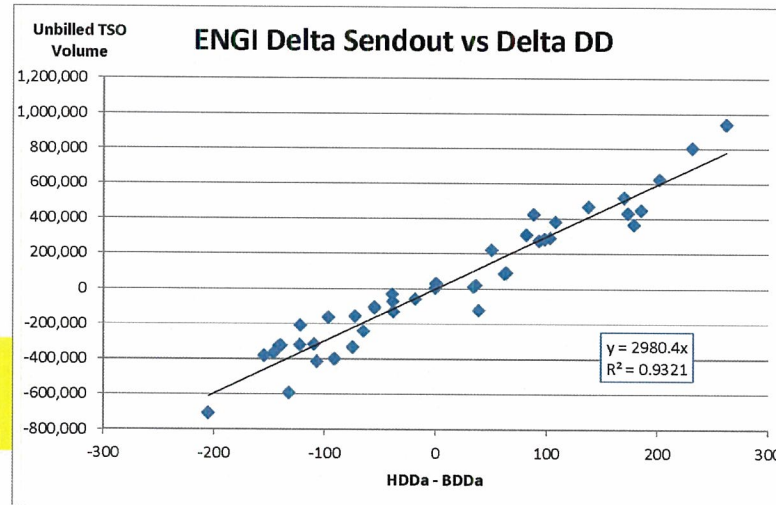
Apr-2038	2,781,399	1.39%	2,820,628	-2,820,628
May-2038	2,127,846	1.39%	2,157,857	-2,157,857
Jun-2038	1,296,843	1.39%	1,315,134	-1,315,134
Jul-2038	874,044	1.39%	886,372	-886,372
Aug-2038	730,088	1.39%	740,386	-740,386
Sep-2038	841,265	1.39%	853,130	-853,130
Oct-2038	1,168,460	1.39%	1,184,940	-1,184,940
Nov-2038	1,762,320	1.39%	1,787,175	-1,787,175
Dec-2038	2,533,336	1.39%	2,569,067	-2,569,067
Jan-2039	3,499,415	1.39%	3,548,771	-3,548,771
Feb-2039	3,547,269	1.39%	3,597,300	-3,597,300
Mar-2039	3,203,692	1.39%	3,248,877	-3,248,877
Apr-2039	2,819,677	1.39%	2,859,446	-2,859,446
May-2039	2,169,896	1.39%	2,200,501	-2,200,501
Jun-2039	1,316,964	1.39%	1,335,539	-1,335,539
Jul-2039	885,634	1.39%	898,125	-898,125
Aug-2039	738,628	1.39%	749,046	-749,046
Sep-2039	856,356	1.39%	868,434	-868,434
Oct-2039	1,189,781	1.39%	1,206,562	-1,206,562
Nov-2039	1,791,425	1.39%	1,816,691	-1,816,691
Dec-2039	2,567,409	1.39%	2,603,620	-2,603,620
Jan-2040	3,553,121	1.39%	3,603,234	-3,603,234
Feb-2040	3,596,541	1.39%	3,647,267	-3,647,267
Mar-2040	3,244,932	1.39%	3,290,699	-3,290,699
Apr-2040	2,859,164	1.39%	2,899,489	-2,899,489
May-2040	2,213,240	1.39%	2,244,455	-2,244,455
Jun-2040	1,337,584	1.39%	1,356,449	-1,356,449
Jul-2040	897,426	1.39%	910,083	-910,083
Aug-2040	747,320	1.39%	757,860	-757,860
Sep-2040	871,846	1.39%	884,143	-884,143
Oct-2040	1,211,651	1.39%	1,228,741	-1,228,741
Nov-2040	1,821,638	1.39%	1,847,330	-1,847,330
Dec-2040	2,602,695	1.39%	2,639,403	-2,639,403

Billings-act  
SCC  
(Wholesale)

Regression feeds ENG-Tab-2

2,980	0
124	#N/A
0.933	96,998
581	42
5,466,384,495,572	395,163,735,431

3,183	0
127	#N/A
0.937	98,533
627	42
6,083,835,987,734	407,765,785,568



















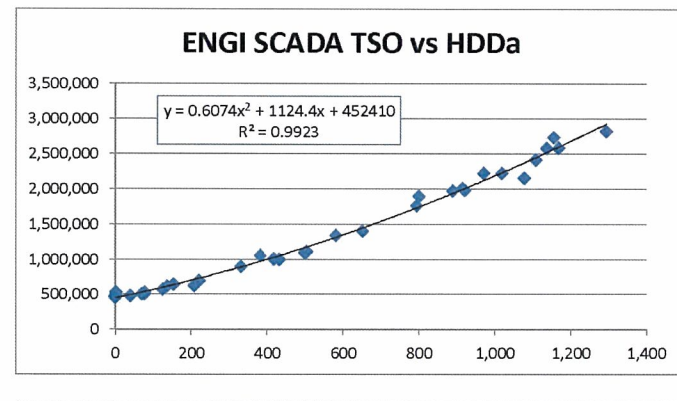




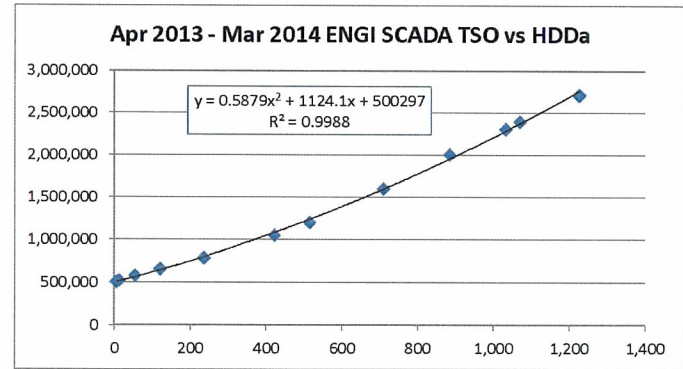
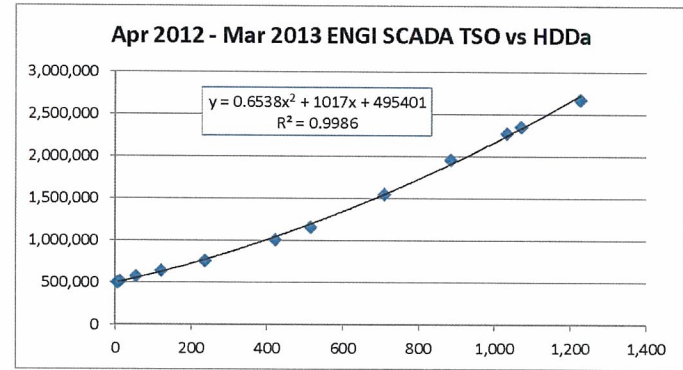


SCADA TSO Actual	HDDa	TSO BILLINGS/ (1-UFG)	BDDa	HDDn	SCADA TSO Normal	BDDn	TSO BILLINGS/ (1-UFG)n
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1,112,624	505	1,819,500	710				
696,646	222	1,026,300	364				
510,281	77	665,198	150				
457,025	0	528,013	39				
486,662	2	456,496	1				
509,433	71	495,663	37				
1,004,516	418	572,515	245				
1,340,401	582	1,032,811	500				
1,984,242	922	1,463,120	752				
2,411,789	1,109	2,138,884	1,016				
2,009,086	916	2,172,219	1,013				
1,404,754	652	1,995,983	784				
1,001,696	433	1,317,261	543	516	1,157,486	701	1,529,532
643,971	154	966,551	294	237	757,942	377	971,231
530,176	78	660,162	116	55	573,740	146	658,081
474,608	0	504,774	39	7	499,217	31	527,451
473,731	0	468,459	0	13	515,552	10	505,619
572,124	125	484,168	63	122	639,678	67	567,009



900,215	332	611,853	229	423	1,011,150	272	820,739
1,761,937	795	956,698	564	710	1,548,674	566	1,281,233
2,221,561	972	1,795,939	884	1,070	2,354,265	890	1,918,697
2,581,897	1,169	2,297,860	1,071	1,227	2,675,782	1,147	2,522,674
2,222,888	1,020	2,554,385	1,095	1,033	2,272,864	1,130	2,480,030
1,973,920	890	2,215,150	955	886	1,959,200	960	2,073,203
1,091,810	500	1,777,571	695	516	1,202,561	701	1,577,121
625,679	209	1,052,030	355	237	786,823	377	1,007,118
483,639	40	670,705	125	55	582,075	146	677,228
485,710	0	527,397	20	7	505,755	31	535,593
534,152	2	511,775	1	13	521,606	10	511,578
619,339	137	547,956	70	122	655,900	67	578,832
1,055,366	383	622,524	260	423	1,048,484	272	849,908
1,897,307	801	1,086,247	592	710	1,598,528	566	1,325,650
2,735,989	1,156	1,998,300	979	1,070	2,398,454	890	1,966,711
2,820,288	1,295	2,789,700	1,295	1,227	2,717,029	1,147	2,563,704
2,578,409	1,138	2,691,341	1,217	1,033	2,310,927	1,130	2,521,792
2,154,372	1,078	2,523,840	1,108	886	2,006,552	960	2,120,190













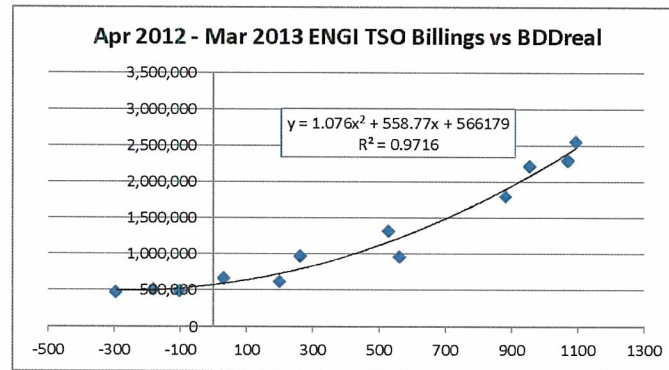




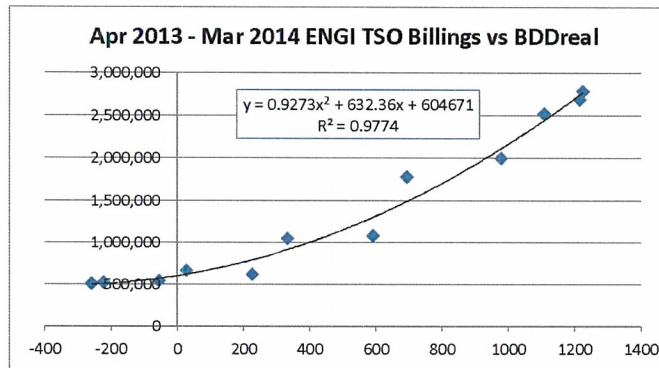


SCADA		TSO	
TSO		BILLINGS/	
Actual	HDDreal	(1-UFG)	BDDreal

SCADA		TSO	
TSO		BILLINGS/	
Normal	HDD_n_real	(1-UFG)n	BDD_n_real

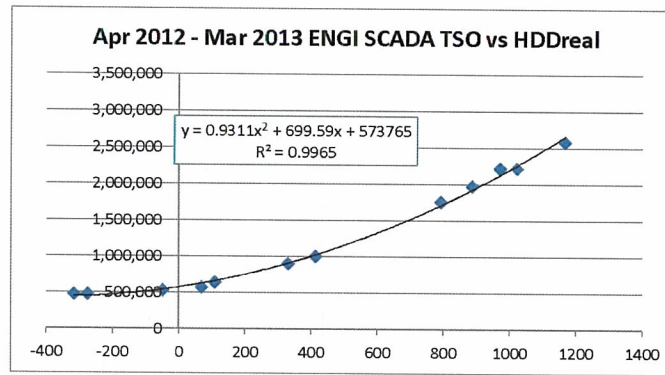


1,112,624	499	1,819,500	
696,646	165	1,026,300	
510,281	-45	665,198	
457,025	-332	528,013	
486,662	-196	456,496	
509,433	-15	495,663	
1,004,516	417	572,515	
1,340,401	584	1,032,811	
1,984,242	922	1,463,120	
2,411,789	1109	2,138,884	
2,009,086	883	2,172,219	
1,404,754	644	1,995,983	
1,001,696	414	1,317,261	529
643,971	110	966,551	262
530,176	-48	660,162	31
474,608	-316	504,774	-182
473,731	-274	468,459	-295
572,124	70	484,168	-102

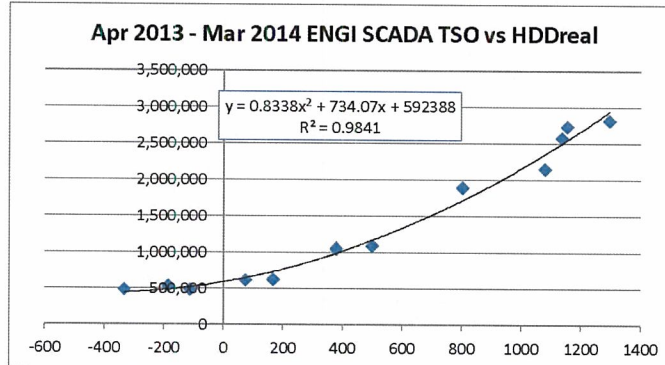


	516		409
	302		145
	-13		-114
	-214		-184
	-155		-4
	146		284
	423		567
	710		890
	1,070		1,149
	1,227		1,130
	1,033		886
	886		701
1,182,664	516	1,486,624	409
870,394	302	974,957	145
564,770	-13	669,500	-114
466,711	-214	516,615	-184
487,851	-155	499,748	-4
695,641	146	563,757	284

900,215	331	611,853	200.5
1,761,937	793	956,698	562
2,221,561	972	1,795,939	882.5
2,581,897	1168	2,297,860	1070
2,222,888	1022	2,554,385	1095
1,973,920	888	2,215,150	955
1,091,810	501	1,777,571	694.5
625,679	168	1,052,030	334.5
483,639	-111	670,705	28.5
485,710	-332	527,397	-221.5
534,152	-184	511,775	-258
619,339	76	547,956	-54
1,055,366	380	622,524	228
1,897,307	804	1,086,247	592
2,735,989	1155	1,998,300	979.5
2,820,288	1296	2,789,700	1225.5
2,578,409	1137	2,691,341	1216.5
2,154,372	1080	2,523,840	1108.5



1,036,292	423	812,174	284
1,539,841	710	1,228,035	567
2,388,343	1,070	1,915,784	890
2,833,960	1,227	2,627,227	1,149
2,290,008	1,033	2,571,534	1,130
1,924,512	886	2,092,928	960
1,193,172	516	1,503,632	701
890,547	302	1,018,664	409
582,925	-13	715,525	145
473,503	-214	544,838	-114
498,816	-155	519,628	-184
717,224	146	601,924	-4
1,052,091	423	859,567	284
1,533,896	710	1,260,494	567
2,332,461	1,070	1,901,986	890
2,748,402	1,227	2,554,094	1,149
2,240,421	1,033	2,503,307	1,130
1,897,304	886	2,065,130	960





# **Attachment Staff 2-2(c**

**ENG-Tab-2**

Derive Forecasted Normalized Customer Sendout Requirements  
ENG (Dth)

Date	Normal BDD	Normal HDD	TSO BILLINGS/ (1-UFG)n	HDDn-BDDn	Unbilled	Post-EE Wholesale SCC	1.000 UFG adj	TSOadj
Apr-2012	701	516	1,486,624	-185	-550,683	935,941		935,941
May-2012	377	237	974,957	-140	-415,869	559,088		559,088
Jun-2012	146	55	669,500	-91	-270,970	398,530		398,530
Jul-2012	31	7	516,615	-24	-72,722	443,893		443,893
Aug-2012	10	13	499,748	3	10,382	510,130		510,130
Sep-2012	67	122	563,757	54	160,993	724,750		724,750
Oct-2012	272	423	812,174	151	449,299	1,261,473		1,261,473
Nov-2012	566	710	1,228,035	143	427,492	1,655,527		1,655,527
Dec-2012	890	1,070	1,915,784	180	537,271	2,453,055		2,453,055
Jan-2013	1,147	1,227	2,627,227	80	238,086	2,865,313		2,865,313
Feb-2013	1,130	1,033	2,571,534	-97	-288,803	2,282,730		2,282,730
Mar-2013	960	886	2,092,928	-74	-219,955	1,872,972		1,872,972
Apr-2013	701	516	1,503,632	-185	-550,683	952,948		952,948
May-2013	377	237	1,018,664	-140	-415,869	602,796		602,796
Jun-2013	146	55	715,525	-91	-270,970	444,555		444,555
Jul-2013	31	7	544,838	-24	-72,722	472,115		472,115
Aug-2013	10	13	519,628	3	10,382	530,010		530,010
Sep-2013	67	122	601,924	54	160,993	762,917		762,917
Oct-2013	272	423	859,567	151	449,299	1,308,866		1,308,866
Nov-2013	566	710	1,260,494	143	427,492	1,687,987		1,687,987
Dec-2013	890	1,070	1,901,986	180	537,271	2,439,257		2,439,257
Jan-2014	1,147	1,227	2,554,094	80	238,086	2,792,180		2,792,180
Feb-2014	1,130	1,033	2,503,307	-97	-288,803	2,214,504		2,214,504
Mar-2014	960	886	2,065,130	-74	-219,955	1,845,175		1,845,175
Apr-2014	701	516	2,287,615	-185	-550,683	1,736,932		1,344,940
May-2014	377	237	1,228,360	-140	-415,869	812,492		707,644
Jun-2014	146	55	785,869	-91	-270,970	514,899		479,727
Jul-2014	31	7	547,773	-24	-72,722	475,051		473,583
Aug-2014	10	13	517,668	3	10,382	528,050		529,030
Sep-2014	67	122	528,364	54	160,993	689,357		726,137
Oct-2014	272	423	712,553	151	449,299	1,161,852		1,235,359
Nov-2014	566	710	1,223,226	143	427,492	1,650,718		1,669,352
Dec-2014	890	1,070	1,918,259	180	537,271	2,455,530		2,447,394
Jan-2015	1,147	1,227	2,608,933	80	238,086	2,847,020		2,819,600
Feb-2015	1,130	1,033	2,629,352	-97	-288,803	2,340,549		2,277,526
Mar-2015	960	886	2,379,348	-74	-219,955	2,159,393		2,002,284
Apr-2015	701	516	2,018,620	-185	-550,683	1,467,937		1,467,937
May-2015	377	237	1,323,710	-140	-415,869	907,841		907,841
Jun-2015	146	55	845,101	-91	-270,970	574,130		574,130
Jul-2015	31	7	592,942	-24	-72,722	520,220		520,220
Aug-2015	10	13	528,673	3	10,382	539,055		539,055
Sep-2015	67	122	549,977	54	160,993	710,969		710,969
Oct-2015	272	423	817,171	151	449,299	1,266,471		1,266,471

Nov-2015	566	710	1,312,313	143	427,492	1,739,805	1,739,805
Dec-2015	890	1,070	2,002,632	180	537,271	2,539,904	2,539,904
Jan-2016	1,147	1,227	2,602,383	80	238,086	2,840,470	2,840,470
Feb-2016	1,130	1,033	2,641,791	-97	-288,803	2,352,988	2,352,988
Mar-2016	960	886	2,413,388	-74	-219,955	2,193,433	2,193,433
Apr-2016	701	516	2,062,213	-185	-550,683	1,511,529	1,511,529
May-2016	377	237	1,362,883	-140	-415,869	947,014	947,014
Jun-2016	146	55	866,200	-91	-270,970	595,230	595,230
Jul-2016	31	7	604,443	-24	-72,722	531,721	531,721
Aug-2016	10	13	539,538	3	10,382	549,920	549,920
Sep-2016	67	122	580,816	54	160,993	741,809	741,809
Oct-2016	272	423	857,363	151	449,299	1,306,662	1,306,662
Nov-2016	566	710	1,321,003	143	427,492	1,748,496	1,748,496
Dec-2016	890	1,070	2,009,508	180	537,271	2,546,780	2,546,780
Jan-2017	1,147	1,227	2,667,147	80	238,086	2,905,233	2,905,233
Feb-2017	1,130	1,033	2,645,248	-97	-288,803	2,356,445	2,356,445
Mar-2017	960	886	2,417,898	-74	-219,955	2,197,943	2,197,943
Apr-2017	701	516	2,109,625	-185	-550,683	1,558,941	1,558,941
May-2017	377	237	1,402,240	-140	-415,869	986,372	986,372
Jun-2017	146	55	903,584	-91	-270,970	632,614	632,614
Jul-2017	31	7	628,965	-24	-72,722	556,242	556,242
Aug-2017	10	13	554,720	3	10,382	565,102	565,102
Sep-2017	67	122	597,747	54	160,993	758,739	758,739
Oct-2017	272	423	863,784	151	449,299	1,313,083	1,313,083
Nov-2017	566	710	1,361,460	143	427,492	1,788,953	1,788,953
Dec-2017	890	1,070	2,004,253	180	537,271	2,541,524	2,541,524
Jan-2018	1,147	1,227	2,664,679	80	238,086	2,902,766	2,902,766
Feb-2018	1,130	1,033	2,730,272	-97	-288,803	2,441,469	2,441,469
Mar-2018	960	886	2,484,433	-74	-219,955	2,264,478	2,264,478
Apr-2018	701	516	2,129,699	-185	-550,683	1,579,016	1,579,016
May-2018	377	237	1,452,908	-140	-415,869	1,037,040	1,037,040
Jun-2018	146	55	939,873	-91	-270,970	668,902	668,902
Jul-2018	31	7	647,486	-24	-72,722	574,764	574,764
Aug-2018	10	13	568,492	3	10,382	578,873	578,873
Sep-2018	67	122	606,270	54	160,993	767,263	767,263
Oct-2018	272	423	867,765	151	449,299	1,317,064	1,317,064
Nov-2018	566	710	1,397,912	143	427,492	1,825,404	1,825,404
Dec-2018	890	1,070	2,038,848	180	537,271	2,576,120	2,576,120
Jan-2019	1,147	1,227	2,686,692	80	238,086	2,924,778	2,924,778
Feb-2019	1,130	1,033	2,782,494	-97	-288,803	2,493,691	2,493,691
Mar-2019	960	886	2,536,111	-74	-219,955	2,316,156	2,316,156
Apr-2019	701	516	2,146,457	-185	-550,683	1,595,773	1,595,773
May-2019	377	237	1,499,088	-140	-415,869	1,083,220	1,083,220
Jun-2019	146	55	975,219	-91	-270,970	704,249	704,249
Jul-2019	31	7	665,001	-24	-72,722	592,279	592,279
Aug-2019	10	13	581,141	3	10,382	591,522	591,522
Sep-2019	67	122	618,070	54	160,993	779,062	779,062
Oct-2019	272	423	882,615	151	449,299	1,331,914	1,331,914
Nov-2019	566	710	1,387,992	143	427,492	1,815,485	1,815,485

Dec-2019	890	1,070	2,092,995	180	537,271	2,630,266	2,630,266
Jan-2020	1,147	1,227	2,744,405	80	238,086	2,982,491	2,982,491
Feb-2020	1,130	1,033	2,831,890	-97	-288,803	2,543,087	2,543,087
Mar-2020	960	886	2,612,924	-74	-219,955	2,392,968	2,392,968
Apr-2020	701	516	2,223,060	-185	-550,683	1,672,376	1,672,376
May-2020	377	237	1,544,531	-140	-415,869	1,128,662	1,128,662
Jun-2020	146	55	989,765	-91	-270,970	718,795	718,795
Jul-2020	31	7	680,826	-24	-72,722	608,104	608,104
Aug-2020	10	13	594,235	3	10,382	604,617	604,617
Sep-2020	67	122	628,968	54	160,993	789,960	789,960
Oct-2020	272	423	904,748	151	449,299	1,354,047	1,354,047
Nov-2020	566	710	1,404,079	143	427,492	1,831,571	1,831,571
Dec-2020	890	1,070	2,087,965	180	537,271	2,625,236	2,625,236
Jan-2021	1,147	1,227	2,770,609	80	238,086	3,008,695	3,008,695
Feb-2021	1,130	1,033	2,875,659	-97	-288,803	2,586,856	2,586,856
Mar-2021	960	886	2,611,995	-74	-219,955	2,392,039	2,392,039
Apr-2021	701	516	2,257,549	-185	-550,683	1,706,865	1,706,865
May-2021	377	237	1,599,045	-140	-415,869	1,183,176	1,183,176
Jun-2021	146	55	1,008,494	-91	-270,970	737,524	737,524
Jul-2021	31	7	691,167	-24	-72,722	618,444	618,444
Aug-2021	10	13	601,315	3	10,382	611,697	611,697
Sep-2021	67	122	637,797	54	160,993	798,790	798,790
Oct-2021	272	423	913,411	151	449,299	1,362,710	1,362,710
Nov-2021	566	710	1,426,033	143	427,492	1,853,525	1,853,525
Dec-2021	890	1,070	2,106,383	180	537,271	2,643,655	2,643,655
Jan-2022	1,147	1,227	2,820,166	80	238,086	3,058,252	3,058,252
Feb-2022	1,130	1,033	2,919,814	-97	-288,803	2,631,011	2,631,011
Mar-2022	960	886	2,640,048	-74	-219,955	2,420,093	2,420,093
Apr-2022	701	516	2,299,825	-185	-550,683	1,749,141	1,749,141
May-2022	377	237	1,633,305	-140	-415,869	1,217,436	1,217,436
Jun-2022	146	55	1,020,319	-91	-270,970	749,348	749,348
Jul-2022	31	7	705,592	-24	-72,722	632,870	632,870
Aug-2022	10	13	607,538	3	10,382	617,920	617,920
Sep-2022	67	122	646,334	54	160,993	807,327	807,327
Oct-2022	272	423	924,289	151	449,299	1,373,589	1,373,589
Nov-2022	566	710	1,447,928	143	427,492	1,875,421	1,875,421
Dec-2022	890	1,070	2,132,563	180	537,271	2,669,834	2,669,834
Jan-2023	1,147	1,227	2,861,046	80	238,086	3,099,133	3,099,133
Feb-2023	1,130	1,033	2,968,172	-97	-288,803	2,679,369	2,679,369
Mar-2023	960	886	2,675,197	-74	-219,955	2,455,242	2,455,242
Apr-2023	701	516	2,336,387	-185	-550,683	1,785,704	1,785,704
May-2023	377	237	1,667,121	-140	-415,869	1,251,253	1,251,253
Jun-2023	146	55	1,030,479	-91	-270,970	759,509	759,509
Jul-2023	31	7	719,890	-24	-72,722	647,168	647,168
Aug-2023	10	13	613,200	3	10,382	623,582	623,582
Sep-2023	67	122	654,645	54	160,993	815,637	815,637
Oct-2023	272	423	934,699	151	449,299	1,383,998	1,383,998
Nov-2023	566	710	1,459,812	143	427,492	1,887,304	1,887,304
Dec-2023	890	1,070	2,171,853	180	537,271	2,709,125	2,709,125



Jan-2024	1,147	1,227	2,878,680	80	238,086	3,116,767	3,116,767
Feb-2024	1,130	1,033	3,007,890	-97	-288,803	2,719,087	2,719,087
Mar-2024	960	886	2,789,496	-74	-219,955	2,569,540	2,569,540
Apr-2024	701	516	2,373,991	-185	-550,683	1,823,308	1,823,308
May-2024	377	237	1,668,576	-140	-415,869	1,252,707	1,252,707
Jun-2024	146	55	1,070,277	-91	-270,970	799,307	799,307
Jul-2024	31	7	732,342	-24	-72,722	659,620	659,620
Aug-2024	10	13	624,378	3	10,382	634,760	634,760
Sep-2024	67	122	669,417	54	160,993	830,410	830,410
Oct-2024	272	423	942,759	151	449,299	1,392,059	1,392,059
Nov-2024	566	710	1,473,233	143	427,492	1,900,726	1,900,726
Dec-2024	890	1,070	2,190,081	180	537,271	2,727,352	2,727,352
Jan-2025	1,147	1,227	2,949,145	80	238,086	3,187,231	3,187,231
Feb-2025	1,130	1,033	3,046,350	-97	-288,803	2,757,547	2,757,547
Mar-2025	960	886	2,783,149	-74	-219,955	2,563,193	2,563,193
Apr-2025	701	516	2,405,483	-185	-550,683	1,854,800	1,854,800
May-2025	377	237	1,697,169	-140	-415,869	1,281,300	1,281,300
Jun-2025	146	55	1,084,749	-91	-270,970	813,778	813,778
Jul-2025	31	7	744,140	-24	-72,722	671,417	671,417
Aug-2025	10	13	637,309	3	10,382	647,691	647,691
Sep-2025	67	122	684,338	54	160,993	845,331	845,331
Oct-2025	272	423	951,733	151	449,299	1,401,033	1,401,033
Nov-2025	566	710	1,495,159	143	427,492	1,922,651	1,922,651
Dec-2025	890	1,070	2,206,911	180	537,271	2,744,183	2,744,183
Jan-2026	1,147	1,227	2,964,634	80	238,086	3,202,721	3,202,721
Feb-2026	1,130	1,033	3,110,264	-97	-288,803	2,821,461	2,821,461
Mar-2026	960	886	2,783,518	-74	-219,955	2,563,563	2,563,563
Apr-2026	701	516	2,428,187	-185	-550,683	1,877,503	1,877,503
May-2026	377	237	1,748,666	-140	-415,869	1,332,798	1,332,798
Jun-2026	146	55	1,098,457	-91	-270,970	827,486	827,486
Jul-2026	31	7	750,619	-24	-72,722	677,897	677,897
Aug-2026	10	13	645,896	3	10,382	656,278	656,278
Sep-2026	67	122	695,452	54	160,993	856,444	856,444
Oct-2026	272	423	966,731	151	449,299	1,416,031	1,416,031
Nov-2026	566	710	1,514,917	143	427,492	1,942,409	1,942,409
Dec-2026	890	1,070	2,230,394	180	537,271	2,767,665	2,767,665
Jan-2027	1,147	1,227	3,000,506	80	238,086	3,238,592	3,238,592
Feb-2027	1,130	1,033	3,110,927	-97	-288,803	2,822,124	2,822,124
Mar-2027	960	886	2,809,557	-74	-219,955	2,589,602	2,589,602
Apr-2027	701	516	2,459,701	-185	-550,683	1,909,017	1,909,017
May-2027	377	237	1,802,809	-140	-415,869	1,386,940	1,386,940
Jun-2027	146	55	1,111,042	-91	-270,970	840,072	840,072
Jul-2027	31	7	759,143	-24	-72,722	686,420	686,420
Aug-2027	10	13	653,000	3	10,382	663,381	663,381
Sep-2027	67	122	706,625	54	160,993	867,617	867,617
Oct-2027	272	423	979,851	151	449,299	1,429,150	1,429,150
Nov-2027	566	710	1,538,041	143	427,492	1,965,534	1,965,534
Dec-2027	890	1,070	2,246,530	180	537,271	2,783,801	2,783,801
Jan-2028	1,147	1,227	3,049,135	80	238,086	3,287,222	3,287,222

Feb-2028	1,130	1,033	3,146,697	-97	-288,803	2,857,894	2,857,894
Mar-2028	960	886	2,853,709	-74	-219,955	2,633,753	2,633,753
Apr-2028	701	516	2,497,497	-185	-550,683	1,946,814	1,946,814
May-2028	377	237	1,829,571	-140	-415,869	1,413,703	1,413,703
Jun-2028	146	55	1,107,016	-91	-270,970	836,046	836,046
Jul-2028	31	7	780,107	-24	-72,722	707,385	707,385
Aug-2028	10	13	659,625	3	10,382	670,006	670,006
Sep-2028	67	122	718,031	54	160,993	879,024	879,024
Oct-2028	272	423	996,995	151	449,299	1,446,294	1,446,294
Nov-2028	566	710	1,551,470	143	427,492	1,978,963	1,978,963
Dec-2028	890	1,070	2,288,769	180	537,271	2,826,041	2,826,041
Jan-2029	1,147	1,227	3,057,169	80	238,086	3,295,255	3,295,255
Feb-2029	1,130	1,033	3,180,076	-97	-288,803	2,891,273	2,891,273
Mar-2029	960	886	2,886,010	-74	-219,955	2,666,054	2,666,054
Apr-2029	701	516	2,518,223	-185	-550,683	1,967,539	1,967,539
May-2029	377	237	1,843,160	-140	-415,869	1,427,291	1,427,291
Jun-2029	146	55	1,135,656	-91	-270,970	864,685	864,685
Jul-2029	31	7	788,399	-24	-72,722	715,677	715,677
Aug-2029	10	13	666,458	3	10,382	676,840	676,840
Sep-2029	67	122	729,694	54	160,993	890,687	890,687
Oct-2029	272	423	1,010,938	151	449,299	1,460,237	1,460,237
Nov-2029	566	710	1,564,455	143	427,492	1,991,947	1,991,947
Dec-2029	890	1,070	2,327,803	180	537,271	2,865,075	2,865,075
Jan-2030	1,147	1,227	3,099,393	80	238,086	3,337,480	3,337,480
Feb-2030	1,130	1,033	3,212,391	-97	-288,803	2,923,588	2,923,588
Mar-2030	960	886	2,925,896	-74	-219,955	2,705,941	2,705,941
Apr-2030	701	516	2,548,635	-185	-550,683	1,997,952	1,997,952
May-2030	377	237	1,858,580	-140	-415,869	1,442,711	1,442,711
Jun-2030	146	55	1,168,434	-91	-270,970	897,463	897,463
Jul-2030	31	7	799,080	-24	-72,722	726,357	726,357
Aug-2030	10	13	675,874	3	10,382	686,256	686,256
Sep-2030	67	122	744,243	54	160,993	905,236	905,236
Oct-2030	272	423	1,031,463	151	449,299	1,480,762	1,480,762
Nov-2030	566	710	1,587,773	143	427,492	2,015,265	2,015,265
Dec-2030	890	1,070	2,331,822	180	537,271	2,869,093	2,869,093
Jan-2031	1,147	1,227	3,172,640	80	238,086	3,410,726	3,410,726
Feb-2031	1,130	1,033	3,250,348	-97	-288,803	2,961,544	2,961,544
Mar-2031	960	886	2,957,971	-74	-219,955	2,738,015	2,738,015
Apr-2031	701	516	2,579,945	-185	-550,683	2,029,261	2,029,261
May-2031	377	237	1,892,957	-140	-415,869	1,477,088	1,477,088
Jun-2031	146	55	1,185,954	-91	-270,970	914,984	914,984
Jul-2031	31	7	810,035	-24	-72,722	737,313	737,313
Aug-2031	10	13	684,190	3	10,382	694,572	694,572
Sep-2031	67	122	757,329	54	160,993	918,321	918,321
Oct-2031	272	423	1,049,391	151	449,299	1,498,690	1,498,690
Nov-2031	566	710	1,609,958	143	427,492	2,037,450	2,037,450
Dec-2031	890	1,070	2,358,544	180	537,271	2,895,816	2,895,816
Jan-2032	1,147	1,227	3,214,022	80	238,086	3,452,109	3,452,109
Feb-2032	1,130	1,033	3,288,525	-97	-288,803	2,999,721	2,999,721



Mar-2032	960	886	2,990,080	-74	-219,955	2,770,125	2,770,125
Apr-2032	701	516	2,611,120	-185	-550,683	2,060,436	2,060,436
May-2032	377	237	1,927,351	-140	-415,869	1,511,483	1,511,483
Jun-2032	146	55	1,202,883	-91	-270,970	931,913	931,913
Jul-2032	31	7	820,186	-24	-72,722	747,463	747,463
Aug-2032	10	13	691,649	3	10,382	702,031	702,031
Sep-2032	67	122	769,749	54	160,993	930,742	930,742
Oct-2032	272	423	1,066,953	151	449,299	1,516,252	1,516,252
Nov-2032	566	710	1,632,174	143	427,492	2,059,666	2,059,666
Dec-2032	890	1,070	2,385,304	180	537,271	2,922,575	2,922,575
Jan-2033	1,147	1,227	3,257,366	80	238,086	3,495,452	3,495,452
Feb-2033	1,130	1,033	3,328,569	-97	-288,803	3,039,766	3,039,766
Mar-2033	960	886	3,023,745	-74	-219,955	2,803,789	2,803,789
Apr-2033	701	516	2,643,622	-185	-550,683	2,092,938	2,092,938
May-2033	377	237	1,963,113	-140	-415,869	1,547,244	1,547,244
Jun-2033	146	55	1,220,600	-91	-270,970	949,629	949,629
Jul-2033	31	7	830,886	-24	-72,722	758,164	758,164
Aug-2033	10	13	699,590	3	10,382	709,972	709,972
Sep-2033	67	122	782,862	54	160,993	943,854	943,854
Oct-2033	272	423	1,085,405	151	449,299	1,534,704	1,534,704
Nov-2033	566	710	1,655,685	143	427,492	2,083,178	2,083,178
Dec-2033	890	1,070	2,413,422	180	537,271	2,950,693	2,950,693
Jan-2034	1,147	1,227	3,302,099	80	238,086	3,540,186	3,540,186
Feb-2034	1,130	1,033	3,369,884	-97	-288,803	3,081,081	3,081,081
Mar-2034	960	886	3,058,454	-74	-219,955	2,838,499	2,838,499
Apr-2034	701	516	2,677,042	-185	-550,683	2,126,358	2,126,358
May-2034	377	237	1,999,868	-140	-415,869	1,583,999	1,583,999
Jun-2034	146	55	1,238,684	-91	-270,970	967,713	967,713
Jul-2034	31	7	841,685	-24	-72,722	768,963	768,963
Aug-2034	10	13	707,582	3	10,382	717,964	717,964
Sep-2034	67	122	796,271	54	160,993	957,264	957,264
Oct-2034	272	423	1,104,310	151	449,299	1,553,609	1,553,609
Nov-2034	566	710	1,680,065	143	427,492	2,107,557	2,107,557
Dec-2034	890	1,070	2,442,509	180	537,271	2,979,781	2,979,781
Jan-2035	1,147	1,227	3,348,045	80	238,086	3,586,132	3,586,132
Feb-2035	1,130	1,033	3,412,345	-97	-288,803	3,123,542	3,123,542
Mar-2035	960	886	3,094,043	-74	-219,955	2,874,087	2,874,087
Apr-2035	701	516	2,711,205	-185	-550,683	2,160,522	2,160,522
May-2035	377	237	2,037,494	-140	-415,869	1,621,625	1,621,625
Jun-2035	146	55	1,256,983	-91	-270,970	986,012	986,012
Jul-2035	31	7	852,457	-24	-72,722	779,734	779,734
Aug-2035	10	13	715,450	3	10,382	725,832	725,832
Sep-2035	67	122	809,807	54	160,993	970,800	970,800
Oct-2035	272	423	1,123,553	151	449,299	1,572,852	1,572,852
Nov-2035	566	710	1,705,222	143	427,492	2,132,714	2,132,714
Dec-2035	890	1,070	2,472,391	180	537,271	3,009,663	3,009,663
Jan-2036	1,147	1,227	3,395,807	80	238,086	3,633,893	3,633,893
Feb-2036	1,130	1,033	3,456,459	-97	-288,803	3,167,656	3,167,656
Mar-2036	960	886	3,131,047	-74	-219,955	2,911,092	2,911,092

Apr-2036	701	516	2,746,639	-185	-550,683	2,195,956	2,195,956
May-2036	377	237	2,076,475	-140	-415,869	1,660,606	1,660,606
Jun-2036	146	55	1,275,944	-91	-270,970	1,004,974	1,004,974
Jul-2036	31	7	863,619	-24	-72,722	790,896	790,896
Aug-2036	10	13	723,688	3	10,382	734,070	734,070
Sep-2036	67	122	823,916	54	160,993	984,908	984,908
Oct-2036	272	423	1,143,525	151	449,299	1,592,824	1,592,824
Nov-2036	566	710	1,731,556	143	427,492	2,159,049	2,159,049
Dec-2036	890	1,070	2,503,586	180	537,271	3,040,858	3,040,858
Jan-2037	1,147	1,227	3,445,098	80	238,086	3,683,184	3,683,184
Feb-2037	1,130	1,033	3,501,913	-97	-288,803	3,213,110	3,213,110
Mar-2037	960	886	3,169,069	-74	-219,955	2,949,113	2,949,113
Apr-2037	701	516	2,783,048	-185	-550,683	2,232,365	2,232,365
May-2037	377	237	2,116,554	-140	-415,869	1,700,685	1,700,685
Jun-2037	146	55	1,295,298	-91	-270,970	1,024,327	1,024,327
Jul-2037	31	7	874,896	-24	-72,722	802,174	802,174
Aug-2037	10	13	731,954	3	10,382	742,336	742,336
Sep-2037	67	122	838,314	54	160,993	999,307	999,307
Oct-2037	272	423	1,163,948	151	449,299	1,613,248	1,613,248
Nov-2037	566	710	1,758,845	143	427,492	2,186,338	2,186,338
Dec-2037	890	1,070	2,535,759	180	537,271	3,073,030	3,073,030
Jan-2038	1,147	1,227	3,496,045	80	238,086	3,734,131	3,734,131
Feb-2038	1,130	1,033	3,548,833	-97	-288,803	3,260,030	3,260,030
Mar-2038	960	886	3,208,327	-74	-219,955	2,988,371	2,988,371
Apr-2038	701	516	2,820,628	-185	-550,683	2,269,945	2,269,945
May-2038	377	237	2,157,857	-140	-415,869	1,741,989	1,741,989
Jun-2038	146	55	1,315,134	-91	-270,970	1,044,163	1,044,163
Jul-2038	31	7	886,372	-24	-72,722	813,649	813,649
Aug-2038	10	13	740,386	3	10,382	750,767	750,767
Sep-2038	67	122	853,130	54	160,993	1,014,123	1,014,123
Oct-2038	272	423	1,184,940	151	449,299	1,634,239	1,634,239
Nov-2038	566	710	1,787,175	143	427,492	2,214,668	2,214,668
Dec-2038	890	1,070	2,569,067	180	537,271	3,106,338	3,106,338
Jan-2039	1,147	1,227	3,548,771	80	238,086	3,786,857	3,786,857
Feb-2039	1,130	1,033	3,597,300	-97	-288,803	3,308,496	3,308,496
Mar-2039	960	886	3,248,877	-74	-219,955	3,028,922	3,028,922
Apr-2039	701	516	2,859,446	-185	-550,683	2,308,762	2,308,762
May-2039	377	237	2,200,501	-140	-415,869	1,784,632	1,784,632
Jun-2039	146	55	1,335,539	-91	-270,970	1,064,568	1,064,568
Jul-2039	31	7	898,125	-24	-72,722	825,402	825,402
Aug-2039	10	13	749,046	3	10,382	759,428	759,428
Sep-2039	67	122	868,434	54	160,993	1,029,427	1,029,427
Oct-2039	272	423	1,206,562	151	449,299	1,655,861	1,655,861
Nov-2039	566	710	1,816,691	143	427,492	2,244,183	2,244,183
Dec-2039	890	1,070	2,603,620	180	537,271	3,140,891	3,140,891
Jan-2040	1,147	1,227	3,603,234	80	238,086	3,841,321	3,841,321
Feb-2040	1,130	1,033	3,647,267	-97	-288,803	3,358,464	3,358,464
Mar-2040	960	886	3,290,699	-74	-219,955	3,070,743	3,070,743
Apr-2040	701	516	2,899,489	-185	-550,683	2,348,806	2,348,806



May-2040	377	237	2,244,455	-140	-415,869	1,828,586	1,828,586
Jun-2040	146	55	1,356,449	-91	-270,970	1,085,479	1,085,479
Jul-2040	31	7	910,083	-24	-72,722	837,361	837,361
Aug-2040	10	13	757,860	3	10,382	768,242	768,242
Sep-2040	67	122	884,143	54	160,993	1,045,135	1,045,135
Oct-2040	272	423	1,228,741	151	449,299	1,678,040	1,678,040
Nov-2040	566	710	1,847,330	143	427,492	2,274,822	2,274,822
Dec-2040	890	1,070	2,639,403	180	537,271	3,176,675	3,176,675

Project UFG adjustment

SCC/ (1-UFG)	SCC Unbilled	Wholesale SCC	SCCadj	SCC/FSO	Sales/ (1-UFG)	Sales Unbilled	Wholesale Sales	SALESadj	S/FSO	adj frst UFG	SCC/ (1-UFG)	SCC Unbilled
818,086	277,451	1,095,538	1,095,538	78.6%	587,080	199,106	786,187	786,187	57.7%		818,086	277,451
1,722,077	486,451	2,208,528	2,208,528	86.4%	1,289,714	364,317	1,654,031	1,654,031	64.4%		1,722,077	486,451
2,501,474	233,181	2,734,655	2,734,655	90.1%	1,932,114	180,107	2,112,221	2,112,221	67.9%		2,501,474	233,181
2,461,706	(284,004)	2,177,702	2,177,702	92.2%	1,847,599	(213,155)	1,634,444	1,634,444	66.9%		2,461,706	(284,004)
2,269,057	(241,676)	2,027,382	2,027,382	95.7%	1,738,134	(185,127)	1,553,006	1,553,006	67.8%		2,269,057	(241,676)
2,070,793	(498,489)	1,572,304	1,572,304	116.9%	1,555,403	(374,423)	1,180,981	1,180,981	87.8%	1.71%	2,077,517	(498,489)
1,008,237	(341,345)	666,892	666,892	94.2%	693,254	(234,705)	458,549	458,549	64.8%	1.74%	1,011,775	(341,345)
577,191	(199,018)	378,174	378,174	78.8%	372,790	(128,539)	244,250	244,250	50.9%	1.80%	579,590	(199,018)
340,089	(45,150)	294,939	294,939	62.3%	217,255	(28,843)	188,412	188,412	39.8%	2.07%	342,457	(45,150)
307,122	6,159	313,281	313,281	59.2%	213,307	4,278	217,585	217,585	41.1%	2.23%	309,767	6,159
311,110	94,795	405,905	405,905	55.9%	201,336	61,347	262,684	262,684	36.2%	2.53%	314,740	94,795
482,357	304,149	786,506	786,506	63.7%	339,400	214,008	553,408	553,408	44.8%	2.64%	488,533	304,149
972,647	339,920	1,312,567	1,312,567	78.6%	713,660	249,410	963,070	963,070	57.7%	2.23%	980,993	339,920
1,651,379	462,523	2,113,902	2,113,902	86.4%	1,230,570	344,661	1,575,231	1,575,231	64.4%	2.12%	1,663,616	462,523
2,328,699	212,513	2,541,211	2,541,211	90.1%	1,755,080	160,165	1,915,245	1,915,245	67.9%	1.98%	2,342,797	212,513
2,358,083	(259,008)	2,099,075	2,099,075	92.2%	1,710,816	(187,913)	1,522,903	1,522,903	66.9%	1.86%	2,369,470	(259,008)
2,111,299	(195,176)	1,916,123	1,916,123	95.7%	1,495,945	(138,290)	1,357,654	1,357,654	67.8%	1.86%	2,121,311	(195,176)
1,770,040	(482,870)	1,287,170	1,287,170	87.7%	1,240,620	(338,443)	902,176	902,176	61.5%	1.80%	1,777,380	(482,870)
1,091,293	(342,851)	748,443	748,443	82.4%	710,563	(223,237)	487,326	487,326	53.7%	1.80%	1,095,832	(342,851)
621,608	(199,310)	422,298	422,298	73.6%	392,927	(125,987)	266,940	266,940	46.5%	1.84%	624,479	(199,310)
373,560	(45,816)	327,744	327,744	63.0%	227,428	(27,893)	199,535	199,535	38.4%	2.07%	376,161	(45,816)
309,372	6,075	315,448	315,448	58.5%	194,376	3,817	198,193	198,193	36.8%	2.24%	312,068	6,075
326,518	95,580	422,098	422,098	59.4%	210,384	61,585	271,969	271,969	38.3%	2.45%	330,072	95,580
580,064	318,932	898,996	898,996	71.0%	401,973	221,014	622,987	622,987	49.2%	2.46%	586,396	318,932

1,054,881	343,633	1,398,514	1,398,514	80.4%	762,734	248,464	1,011,198	1,011,198	58.1%	2.20%	1,063,580	343,633
1,728,096	463,618	2,191,714	2,191,714	86.3%	1,274,720	341,985	1,616,705	1,616,705	63.7%	2.11%	1,740,795	463,618
2,316,528	211,934	2,528,462	2,528,462	89.0%	1,708,336	156,292	1,864,628	1,864,628	65.6%	1.99%	2,330,730	211,934
2,362,485	(258,269)	2,104,216	2,104,216	89.4%	1,680,215	(183,683)	1,496,532	1,496,532	63.6%	1.88%	2,374,250	(258,269)
2,138,250	(194,879)	1,943,370	1,943,370	88.6%	1,472,220	(134,178)	1,338,042	1,338,042	61.0%	1.89%	2,149,217	(194,879)
1,805,426	(482,112)	1,323,314	1,323,314	87.5%	1,246,789	(332,937)	913,853	913,853	60.5%	1.80%	1,812,984	(482,112)
1,123,743	(342,898)	780,845	780,845	82.5%	699,788	(213,533)	486,256	486,256	51.3%	1.80%	1,128,478	(342,898)
635,830	(198,905)	436,926	436,926	73.4%	391,325	(122,417)	268,908	268,908	45.2%	1.85%	638,807	(198,905)
378,101	(45,490)	332,610	332,610	62.6%	217,710	(26,193)	191,516	191,516	36.0%	2.08%	380,759	(45,490)
313,499	6,032	319,531	319,531	58.1%	189,730	3,651	193,381	193,381	35.2%	2.25%	316,248	6,032
350,410	97,128	447,537	447,537	60.3%	222,533	61,682	284,215	284,215	38.3%	2.42%	354,119	97,128
613,345	321,422	934,767	934,767	71.5%	413,938	216,923	630,861	630,861	48.3%	2.43%	619,878	321,422
1,057,714	342,289	1,400,003	1,400,003	80.1%	746,551	241,593	988,144	988,144	56.5%	2.20%	1,066,456	342,289
1,728,063	462,023	2,190,085	2,190,085	86.0%	1,265,013	338,220	1,603,233	1,603,233	63.0%	2.11%	1,740,796	462,023
2,371,280	211,675	2,582,955	2,582,955	88.9%	1,739,343	155,265	1,894,608	1,894,608	65.2%	1.99%	2,385,806	211,675
2,361,844	(257,862)	2,103,982	2,103,982	89.3%	1,614,746	(176,295)	1,438,451	1,438,451	61.0%	1.88%	2,373,626	(257,862)
2,135,224	(194,241)	1,940,983	1,940,983	88.3%	1,448,930	(131,809)	1,317,121	1,317,121	59.9%	1.90%	2,146,213	(194,241)
1,845,920	(481,848)	1,364,073	1,364,073	87.5%	1,244,295	(324,803)	919,492	919,492	59.0%	1.81%	1,853,715	(481,848)
1,156,976	(343,130)	813,847	813,847	82.5%	696,215	(206,480)	489,735	489,735	49.7%	1.81%	1,161,908	(343,130)
666,159	(199,770)	466,388	466,388	73.7%	401,267	(120,334)	280,934	280,934	44.4%	1.81%	669,322	(199,770)
396,128	(45,801)	350,327	350,327	63.0%	214,130	(24,758)	189,372	189,372	34.0%	2.08%	398,909	(45,801)
322,242	6,031	328,273	328,273	58.1%	187,754	3,514	191,268	191,268	33.8%	2.25%	325,068	6,031
360,828	97,183	458,011	458,011	60.4%	222,128	59,826	281,954	281,954	37.2%	2.42%	364,622	97,183
613,843	319,292	933,135	933,135	71.1%	401,917	209,058	610,975	610,975	46.5%	2.43%	620,409	319,292
1,089,860	342,211	1,432,071	1,432,071	80.1%	769,818	241,720	1,011,538	1,011,538	56.5%	2.19%	1,098,805	342,211
1,717,518	460,408	2,177,926	2,177,926	85.7%	1,225,979	328,643	1,554,622	1,554,622	61.2%	2.12%	1,730,226	460,408
2,361,692	211,015	2,572,706	2,572,706	88.6%	1,716,932	153,406	1,870,338	1,870,338	64.4%	1.99%	2,376,205	211,015
2,437,423	(257,826)	2,179,596	2,179,596	89.3%	1,648,368	(174,361)	1,474,007	1,474,007	60.4%	1.88%	2,449,630	(257,826)
2,194,663	(194,301)	2,000,362	2,000,362	88.3%	1,441,413	(127,613)	1,313,799	1,313,799	58.0%	1.90%	2,205,985	(194,301)
1,860,472	(481,069)	1,379,404	1,379,404	87.4%	1,217,261	(314,751)	902,509	902,509	57.2%	1.81%	1,868,367	(481,069)
1,200,431	(343,602)	856,829	856,829	82.6%	715,044	(204,668)	510,376	510,376	49.2%	1.81%	1,205,616	(343,602)
696,287	(200,743)	495,544	495,544	74.1%	398,296	(114,831)	283,465	283,465	42.4%	1.86%	699,632	(200,743)
408,478	(45,878)	362,600	362,600	63.1%	210,336	(23,624)	186,712	186,712	32.5%	2.08%	411,352	(45,878)
329,845	6,024	335,869	335,869	58.0%	184,483	3,369	187,852	187,852	32.5%	2.25%	332,740	6,024
363,267	96,464	459,731	459,731	59.9%	214,870	57,058	271,928	271,928	35.4%	2.42%	367,103	96,464
611,939	316,841	928,780	928,780	70.5%	390,915	202,403	593,318	593,318	45.0%	2.44%	618,524	316,841
1,118,365	342,005	1,460,370	1,460,370	80.0%	788,866	241,241	1,030,108	1,030,108	56.4%	2.19%	1,127,492	342,005
1,744,968	459,829	2,204,797	2,204,797	85.6%	1,223,862	322,509	1,546,371	1,546,371	60.0%	2.11%	1,757,849	459,829
2,376,864	210,630	2,587,494	2,587,494	88.5%	1,699,624	150,615	1,850,240	1,850,240	63.3%	1.99%	2,391,488	210,630
2,482,210	(257,636)	2,224,574	2,224,574	89.2%	1,650,953	(171,357)	1,479,596	1,479,596	59.3%	1.88%	2,494,679	(257,636)
2,239,515	(194,232)	2,045,283	2,045,283	88.3%	1,435,097	(124,465)	1,310,632	1,310,632	56.6%	1.90%	2,251,096	(194,232)
1,872,050	(480,283)	1,391,767	1,391,767	87.2%	1,188,182	(304,833)	883,348	883,348	55.4%	1.81%	1,880,029	(480,283)
1,239,555	(343,871)	895,685	895,685	82.7%	732,456	(203,194)	529,262	529,262	48.9%	1.82%	1,244,972	(343,871)
725,715	(201,644)	524,071	524,071	74.4%	394,519	(109,619)	284,899	284,899	40.5%	1.87%	729,236	(201,644)
420,041	(45,934)	374,107	374,107	63.2%	207,063	(22,644)	184,420	184,420	31.1%	2.08%	423,003	(45,934)
336,482	6,011	342,493	342,493	57.9%	180,905	3,232	184,137	184,137	31.1%	2.25%	339,439	6,011
368,898	96,089	464,987	464,987	59.7%	211,663	55,133	266,796	266,796	34.2%	2.42%	372,793	96,089
620,586	315,912	936,498	936,498	70.3%	389,318	198,184	587,502	587,502	44.1%	2.44%	627,245	315,912
1,103,525	339,878	1,443,404	1,443,404	79.5%	760,677	234,283	994,960	994,960	54.8%	2.20%	1,112,603	339,878

1,789,984	459,489	2,249,472	2,249,472	85.5%	1,262,635	324,118	1,586,754	1,586,754	60.3%	2.11%	1,803,135	459,489
2,428,340	210,667	2,639,007	2,639,007	88.5%	1,696,502	147,177	1,843,679	1,843,679	61.8%	1.99%	2,443,252	210,667
2,524,917	(257,497)	2,267,420	2,267,420	89.2%	1,646,060	(167,869)	1,478,191	1,478,191	58.1%	1.88%	2,537,633	(257,497)
2,309,962	(194,452)	2,115,510	2,115,510	88.4%	1,455,755	(122,545)	1,333,210	1,333,210	55.7%	1.90%	2,321,927	(194,452)
1,941,718	(480,991)	1,460,727	1,460,727	87.3%	1,213,329	(300,559)	912,770	912,770	54.6%	1.81%	1,950,079	(480,991)
1,279,640	(344,546)	935,094	935,094	82.8%	725,854	(195,438)	530,416	530,416	47.0%	1.82%	1,285,284	(344,546)
735,148	(201,263)	533,885	533,885	74.3%	383,525	(104,998)	278,526	278,526	38.7%	1.87%	738,742	(201,263)
430,047	(45,935)	384,112	384,112	63.2%	207,267	(22,139)	185,128	185,128	30.4%	2.08%	433,088	(45,935)
343,928	6,009	349,936	349,936	57.9%	177,095	3,094	180,189	180,189	29.8%	2.25%	346,951	6,009
374,001	95,731	469,732	469,732	59.5%	208,784	53,441	262,226	262,226	33.2%	2.42%	377,951	95,731
636,524	316,099	952,622	952,622	70.4%	395,946	196,628	592,574	592,574	43.8%	2.43%	643,294	316,099
1,114,047	339,188	1,453,236	1,453,236	79.3%	753,800	229,505	983,306	983,306	53.7%	2.19%	1,123,205	339,188
1,780,126	458,059	2,238,185	2,238,185	85.3%	1,236,016	318,050	1,554,066	1,554,066	59.2%	2.11%	1,793,252	458,059
2,453,284	210,818	2,664,101	2,664,101	88.5%	1,700,098	146,094	1,846,193	1,846,193	61.4%	1.99%	2,468,327	210,818
2,568,368	(257,942)	2,310,426	2,310,426	89.3%	1,642,685	(164,975)	1,477,710	1,477,710	57.1%	1.88%	2,581,303	(257,942)
2,307,857	(194,344)	2,113,513	2,113,513	88.4%	1,434,869	(120,830)	1,314,039	1,314,039	54.9%	1.90%	2,319,817	(194,344)
1,975,201	(481,810)	1,493,391	1,493,391	87.5%	1,212,163	(295,683)	916,481	916,481	53.7%	1.82%	1,983,736	(481,810)
1,333,241	(346,740)	986,501	986,501	83.4%	729,834	(189,810)	540,024	540,024	45.6%	1.83%	1,339,157	(346,740)
753,034	(202,331)	550,703	550,703	74.7%	382,803	(102,855)	279,948	279,948	38.0%	1.87%	756,722	(202,331)
439,574	(46,251)	393,324	393,324	63.6%	204,868	(21,556)	183,312	183,312	29.6%	2.08%	442,667	(46,251)
350,215	6,047	356,262	356,262	58.2%	175,233	3,025	178,258	178,258	29.1%	2.24%	353,274	6,047
382,033	96,433	478,466	478,466	59.9%	210,051	53,021	263,072	263,072	32.9%	2.41%	386,027	96,433
644,332	316,942	961,274	961,274	70.5%	398,044	195,795	593,839	593,839	43.6%	2.42%	651,146	316,942
1,135,015	340,252	1,475,267	1,475,267	79.6%	758,338	227,333	985,671	985,671	53.2%	2.19%	1,144,283	340,252
1,797,457	458,474	2,255,931	2,255,931	85.3%	1,237,069	315,537	1,552,606	1,552,606	58.7%	2.11%	1,810,675	458,474
2,501,669	211,198	2,712,867	2,712,867	88.7%	1,705,111	143,950	1,849,062	1,849,062	60.5%	1.99%	2,516,960	211,198
2,611,438	(258,301)	2,353,137	2,353,137	89.4%	1,640,336	(162,248)	1,478,088	1,478,088	56.2%	1.89%	2,624,593	(258,301)
2,334,842	(194,527)	2,140,315	2,140,315	88.4%	1,429,568	(119,104)	1,310,464	1,310,464	54.1%	1.90%	2,346,943	(194,527)
2,016,568	(482,859)	1,533,709	1,533,709	87.7%	1,211,449	(290,076)	921,373	921,373	52.7%	1.82%	2,025,313	(482,859)
1,366,683	(347,982)	1,018,701	1,018,701	83.7%	734,300	(186,966)	547,334	547,334	45.0%	1.83%	1,372,770	(347,982)
764,096	(202,924)	561,172	561,172	74.9%	382,287	(101,526)	280,762	280,762	37.5%	1.87%	767,843	(202,924)
453,285	(46,718)	406,567	406,567	64.2%	202,630	(20,884)	181,746	181,746	28.7%	2.07%	456,449	(46,718)
355,726	6,079	361,805	361,805	58.6%	173,619	2,967	176,586	176,586	28.6%	2.24%	358,816	6,079
389,835	97,102	486,937	486,937	60.3%	211,824	52,762	264,586	264,586	32.8%	2.40%	393,872	97,102
654,418	318,114	972,532	972,532	70.8%	400,850	194,854	595,704	595,704	43.4%	2.41%	661,286	318,114
1,155,964	341,292	1,497,256	1,497,256	79.8%	763,885	225,533	989,418	989,418	52.8%	2.18%	1,165,341	341,292
1,822,588	459,177	2,281,765	2,281,765	85.5%	1,239,162	312,191	1,551,352	1,551,352	58.1%	2.11%	1,835,937	459,177
2,541,424	211,488	2,752,912	2,752,912	88.8%	1,711,331	142,411	1,853,742	1,853,742	59.8%	1.99%	2,556,919	211,488
2,658,707	(258,692)	2,400,014	2,400,014	89.6%	1,638,880	(159,463)	1,479,417	1,479,417	55.2%	1.89%	2,672,103	(258,692)
2,368,918	(194,773)	2,174,145	2,174,145	88.6%	1,424,908	(117,156)	1,307,752	1,307,752	53.3%	1.90%	2,381,195	(194,773)
2,052,217	(483,705)	1,568,512	1,568,512	87.8%	1,211,198	(285,478)	925,720	925,720	51.8%	1.82%	2,061,146	(483,705)
1,399,680	(349,155)	1,050,525	1,050,525	84.0%	739,273	(184,414)	554,859	554,859	44.3%	1.83%	1,405,936	(349,155)
773,492	(203,394)	570,098	570,098	75.1%	382,001	(100,449)	281,551	281,551	37.1%	1.87%	777,289	(203,394)
466,830	(47,159)	419,671	419,671	64.8%	200,579	(20,262)	180,317	180,317	27.9%	2.07%	470,066	(47,159)
360,638	6,106	366,743	366,743	58.8%	172,271	2,917	175,187	175,187	28.1%	2.24%	363,756	6,106
397,371	97,723	495,094	495,094	60.7%	214,081	52,648	266,729	266,729	32.7%	2.39%	401,449	97,723
663,995	319,175	983,170	983,170	71.0%	404,291	194,338	598,629	598,629	43.3%	2.41%	670,915	319,175
1,166,880	341,710	1,508,590	1,508,590	79.9%	770,326	225,583	995,908	995,908	52.8%	2.18%	1,176,316	341,710
1,860,806	460,325	2,321,131	2,321,131	85.7%	1,242,160	307,284	1,549,444	1,549,444	57.2%	2.10%	1,874,352	460,325



2,557,902	211,556	2,769,458	2,769,458	88.9%	1,718,324	142,117	1,860,441	1,860,441	59.7%	1.99%	2,573,486	211,556
2,696,430	(258,898)	2,437,531	2,437,531	89.6%	1,637,954	(157,269)	1,480,685	1,480,685	54.5%	1.89%	2,710,025	(258,898)
2,482,131	(195,719)	2,286,412	2,286,412	89.0%	1,434,908	(113,144)	1,321,763	1,321,763	51.4%	1.90%	2,494,979	(195,719)
2,088,898	(484,552)	1,604,346	1,604,346	88.0%	1,211,210	(280,959)	930,251	930,251	51.0%	1.82%	2,098,015	(484,552)
1,400,305	(349,006)	1,051,299	1,051,299	83.9%	744,645	(185,592)	559,053	559,053	44.6%	1.83%	1,406,568	(349,006)
812,516	(205,711)	606,805	606,805	75.9%	381,898	(96,688)	285,210	285,210	35.7%	1.87%	816,512	(205,711)
478,557	(47,521)	431,036	431,036	65.3%	198,700	(19,731)	178,969	178,969	27.1%	2.07%	481,855	(47,521)
371,094	6,170	377,264	377,264	59.4%	171,159	2,846	174,005	174,005	27.4%	2.23%	374,268	6,170
411,397	98,940	510,337	510,337	61.5%	216,755	52,129	268,884	268,884	32.4%	2.38%	415,549	98,940
671,251	319,904	991,155	991,155	71.2%	408,228	194,553	602,781	602,781	43.3%	2.40%	678,211	319,904
1,179,322	342,207	1,521,530	1,521,530	80.0%	777,432	225,590	1,003,022	1,003,022	52.8%	2.18%	1,188,826	342,207
1,877,950	460,699	2,338,649	2,338,649	85.7%	1,245,746	305,607	1,551,352	1,551,352	56.9%	2.10%	1,891,587	460,699
2,627,235	212,098	2,839,334	2,839,334	89.1%	1,726,504	139,382	1,865,886	1,865,886	58.5%	1.99%	2,643,171	212,098
2,734,706	(259,258)	2,475,447	2,475,447	89.8%	1,637,977	(155,285)	1,482,692	1,482,692	53.8%	1.89%	2,748,493	(259,258)
2,474,724	(195,580)	2,279,144	2,279,144	88.9%	1,417,057	(111,992)	1,305,066	1,305,066	50.9%	1.90%	2,487,540	(195,580)
2,119,492	(485,212)	1,634,280	1,634,280	88.1%	1,211,833	(277,423)	934,410	934,410	50.4%	1.82%	2,128,766	(485,212)
1,428,094	(349,936)	1,078,159	1,078,159	84.1%	750,638	(183,934)	566,704	566,704	44.2%	1.83%	1,434,501	(349,936)
826,258	(206,399)	619,858	619,858	76.2%	382,098	(95,448)	286,650	286,650	35.2%	1.87%	830,327	(206,399)
489,637	(47,851)	441,786	441,786	65.8%	197,055	(19,258)	177,798	177,798	26.5%	2.06%	492,994	(47,851)
383,310	6,244	389,554	389,554	60.1%	170,326	2,775	173,101	173,101	26.7%	2.22%	386,549	6,244
425,580	100,119	525,699	525,699	62.2%	219,879	51,727	271,606	271,606	32.1%	2.36%	429,806	100,119
679,446	320,756	1,000,202	1,000,202	71.4%	412,728	194,843	607,571	607,571	43.4%	2.40%	686,451	320,756
1,200,312	343,191	1,543,503	1,543,503	80.3%	785,367	224,550	1,009,917	1,009,917	52.5%	2.17%	1,209,925	343,191
1,893,739	461,030	2,354,769	2,354,769	85.8%	1,250,216	304,364	1,554,580	1,554,580	56.7%	2.10%	1,907,460	461,030
2,641,607	212,144	2,853,752	2,853,752	89.1%	1,735,741	139,395	1,875,137	1,875,137	58.5%	1.98%	2,657,621	212,144
2,797,556	(259,767)	2,537,790	2,537,790	89.9%	1,638,810	(152,172)	1,486,638	1,486,638	52.7%	1.89%	2,811,664	(259,767)
2,474,048	(195,501)	2,278,547	2,278,547	88.9%	1,414,138	(111,746)	1,302,391	1,302,391	50.8%	1.90%	2,486,866	(195,501)
2,141,333	(485,628)	1,655,704	1,655,704	88.2%	1,212,980	(275,089)	937,891	937,891	50.0%	1.82%	2,150,720	(485,628)
1,478,824	(351,695)	1,127,129	1,127,129	84.6%	757,212	(180,081)	577,131	577,131	43.3%	1.83%	1,485,488	(351,695)
839,235	(207,025)	632,210	632,210	76.4%	382,574	(94,375)	288,200	288,200	34.8%	1.87%	843,373	(207,025)
495,436	(47,999)	447,436	447,436	66.0%	195,634	(18,954)	176,680	176,680	26.1%	2.06%	498,825	(47,999)
391,219	6,288	397,507	397,507	60.6%	169,761	2,729	172,490	172,490	26.3%	2.21%	394,500	6,288
435,990	100,929	536,919	536,919	62.7%	223,433	51,723	275,157	275,157	32.1%	2.35%	440,272	100,929
693,682	322,397	1,016,079	1,016,079	71.8%	417,757	194,157	611,914	611,914	43.2%	2.39%	700,762	322,397
1,219,150	344,030	1,563,181	1,563,181	80.5%	794,071	224,078	1,018,149	1,018,149	52.4%	2.17%	1,228,862	344,030
1,916,213	461,590	2,377,803	2,377,803	85.9%	1,255,485	302,429	1,557,914	1,557,914	56.3%	2.10%	1,930,052	461,590
2,676,376	212,367	2,888,743	2,888,743	89.2%	1,746,164	138,556	1,884,720	1,884,720	58.2%	1.98%	2,692,569	212,367
2,797,171	(259,676)	2,537,495	2,537,495	89.9%	1,640,578	(152,303)	1,488,275	1,488,275	52.7%	1.89%	2,811,281	(259,676)
2,499,074	(195,648)	2,303,425	2,303,425	88.9%	1,411,963	(110,540)	1,301,422	1,301,422	50.3%	1.90%	2,512,022	(195,648)
2,171,982	(486,268)	1,685,714	1,685,714	88.3%	1,214,760	(271,963)	942,797	942,797	49.4%	1.82%	2,181,527	(486,268)
1,532,215	(353,449)	1,178,767	1,178,767	85.0%	764,445	(176,341)	588,104	588,104	42.4%	1.84%	1,539,150	(353,449)
851,126	(207,580)	643,546	643,546	76.6%	383,358	(93,497)	289,862	289,862	34.5%	1.88%	855,326	(207,580)
503,296	(48,213)	455,082	455,082	66.3%	194,444	(18,627)	175,818	175,818	25.6%	2.06%	506,728	(48,213)
397,661	6,322	403,984	403,984	60.9%	169,460	2,694	172,154	172,154	26.0%	2.21%	400,978	6,322
446,497	101,727	548,223	548,223	63.2%	227,414	51,813	279,227	279,227	32.2%	2.34%	450,835	101,727
706,057	323,754	1,029,811	1,029,811	72.1%	423,321	194,109	617,429	617,429	43.2%	2.38%	713,203	323,754
1,241,389	345,039	1,586,429	1,586,429	80.7%	803,589	223,354	1,026,944	1,026,944	52.2%	2.17%	1,251,217	345,039
1,931,339	461,892	2,393,230	2,393,230	86.0%	1,261,636	301,728	1,563,364	1,563,364	56.2%	2.10%	1,945,258	461,892
2,723,920	212,693	2,936,613	2,936,613	89.3%	1,757,739	137,250	1,894,989	1,894,989	57.6%	1.98%	2,740,357	212,693

2,831,031	(259,831)	2,571,199	2,571,199	90.0%	1,643,250	(150,817)	1,492,433	1,492,433	52.2%	1.89%	2,845,320	(259,831)
2,542,213	(195,946)	2,346,267	2,346,267	89.1%	1,410,567	(108,722)	1,301,844	1,301,844	49.4%	1.90%	2,555,382	(195,946)
2,208,954	(487,061)	1,721,893	1,721,893	88.4%	1,217,161	(268,377)	948,784	948,784	48.7%	1.82%	2,218,688	(487,061)
1,558,232	(354,192)	1,204,040	1,204,040	85.2%	772,337	(175,555)	596,782	596,782	42.2%	1.84%	1,565,301	(354,192)
846,430	(207,185)	639,245	639,245	76.5%	384,440	(94,102)	290,339	290,339	34.7%	1.88%	850,610	(207,185)
523,622	(48,813)	474,809	474,809	67.1%	193,470	(18,035)	175,435	175,435	24.8%	2.05%	527,159	(48,813)
403,651	6,353	410,004	410,004	61.2%	169,400	2,666	172,066	172,066	25.7%	2.20%	407,001	6,353
457,243	102,520	559,763	559,763	63.7%	231,797	51,972	283,769	283,769	32.3%	2.33%	461,638	102,520
722,499	325,597	1,048,095	1,048,095	72.5%	429,390	193,506	622,896	622,896	43.1%	2.37%	729,730	325,597
1,253,936	345,510	1,599,445	1,599,445	80.8%	813,894	224,260	1,038,155	1,038,155	52.5%	2.16%	1,263,831	345,510
1,972,604	463,054	2,435,658	2,435,658	86.2%	1,268,634	297,802	1,566,436	1,566,436	55.4%	2.09%	1,986,735	463,054
2,730,911	212,678	2,943,589	2,943,589	89.3%	1,770,402	137,875	1,908,278	1,908,278	57.9%	1.98%	2,747,388	212,678
2,864,302	(260,126)	2,604,177	2,604,177	90.1%	1,646,757	(149,553)	1,497,205	1,497,205	51.8%	1.89%	2,878,759	(260,126)
2,573,545	(196,141)	2,377,404	2,377,404	89.2%	1,409,704	(107,440)	1,302,264	1,302,264	48.8%	1.90%	2,586,876	(196,141)
2,228,882	(487,411)	1,741,472	1,741,472	88.5%	1,220,138	(266,819)	953,319	953,319	48.5%	1.82%	2,238,720	(487,411)
1,571,120	(354,489)	1,216,631	1,216,631	85.2%	780,870	(176,186)	604,684	604,684	42.4%	1.84%	1,578,256	(354,489)
874,426	(208,640)	665,786	665,786	77.0%	385,799	(92,053)	293,747	293,747	34.0%	1.88%	878,750	(208,640)
531,303	(49,008)	482,295	482,295	67.4%	192,692	(17,774)	174,918	174,918	24.4%	2.05%	534,881	(49,008)
409,894	6,385	416,280	416,280	61.5%	169,560	2,641	172,201	172,201	25.4%	2.20%	413,279	6,385
468,272	103,315	571,587	571,587	64.2%	236,563	52,193	288,756	288,756	32.4%	2.32%	472,725	103,315
735,748	326,995	1,062,743	1,062,743	72.8%	435,937	193,747	629,685	629,685	43.1%	2.36%	743,049	326,995
1,266,082	345,961	1,612,043	1,612,043	80.9%	824,953	225,421	1,050,374	1,050,374	52.7%	2.16%	1,276,042	345,961
2,010,673	464,076	2,474,749	2,474,749	86.4%	1,276,423	294,606	1,571,030	1,571,030	54.8%	2.09%	2,024,999	464,076
2,769,664	212,758	2,982,422	2,982,422	89.4%	1,784,160	137,054	1,921,214	1,921,214	57.6%	1.98%	2,786,352	212,758
2,893,217	(260,109)	2,633,108	2,633,108	90.1%	1,651,102	(148,439)	1,502,663	1,502,663	51.4%	1.89%	2,907,835	(260,109)
2,610,008	(196,208)	2,413,800	2,413,800	89.2%	1,409,557	(105,964)	1,303,593	1,303,593	48.2%	1.90%	2,623,538	(196,208)
2,255,940	(487,441)	1,768,500	1,768,500	88.5%	1,223,700	(264,405)	959,295	959,295	48.0%	1.83%	2,265,930	(487,441)
1,583,275	(354,268)	1,229,007	1,229,007	85.2%	790,058	(176,780)	613,277	613,277	42.5%	1.84%	1,590,489	(354,268)
903,993	(209,644)	694,349	694,349	77.4%	387,431	(89,849)	297,582	297,582	33.2%	1.88%	908,480	(209,644)
538,773	(49,032)	489,740	489,740	67.4%	192,097	(17,482)	174,615	174,615	24.0%	2.05%	542,405	(49,032)
416,088	6,391	422,479	422,479	61.6%	169,922	2,610	172,532	172,532	25.1%	2.20%	419,519	6,391
479,598	103,745	583,343	583,343	64.4%	241,697	52,283	293,980	293,980	32.5%	2.31%	484,124	103,745
752,975	327,992	1,080,967	1,080,967	73.0%	442,949	192,946	635,895	635,895	42.9%	2.35%	760,379	327,992
1,285,963	346,233	1,632,197	1,632,197	81.0%	836,761	225,290	1,062,050	1,062,050	52.7%	2.16%	1,296,040	346,233
2,011,191	463,395	2,474,587	2,474,587	86.2%	1,284,998	296,074	1,581,073	1,581,073	55.1%	2.09%	2,025,537	463,395
2,841,766	213,256	3,055,023	3,055,023	89.6%	1,799,983	135,077	1,935,060	1,935,060	56.7%	1.98%	2,858,820	213,256
2,930,068	(260,345)	2,669,723	2,669,723	90.1%	1,657,124	(147,240)	1,509,883	1,509,883	51.0%	1.89%	2,944,876	(260,345)
2,641,013	(196,386)	2,444,627	2,444,627	89.3%	1,410,908	(104,915)	1,305,993	1,305,993	47.7%	1.90%	2,654,703	(196,386)
2,286,353	(488,017)	1,798,336	1,798,336	88.6%	1,228,653	(262,253)	966,400	966,400	47.6%	1.83%	2,295,499	(488,017)
1,616,872	(355,215)	1,261,657	1,261,657	85.4%	800,682	(175,904)	624,778	624,778	42.3%	1.84%	1,624,258	(355,215)
920,774	(210,381)	710,393	710,393	77.6%	390,104	(89,132)	300,972	300,972	32.9%	1.88%	925,349	(210,381)
549,021	(49,289)	499,732	499,732	67.8%	192,446	(17,277)	175,169	175,169	23.8%	2.05%	552,708	(49,289)
423,718	6,429	430,147	430,147	61.9%	171,244	2,598	173,842	173,842	25.0%	2.19%	427,191	6,429
491,954	104,579	596,533	596,533	65.0%	247,969	52,713	300,682	300,682	32.7%	2.30%	496,545	104,579
770,130	329,733	1,099,864	1,099,864	73.4%	451,143	193,158	644,301	644,301	43.0%	2.34%	777,624	329,733
1,307,210	347,104	1,654,314	1,654,314	81.2%	850,015	225,705	1,075,720	1,075,720	52.8%	2.15%	1,317,398	347,104
2,036,864	463,993	2,500,858	2,500,858	86.4%	1,295,107	295,023	1,590,130	1,590,130	54.9%	2.09%	2,051,344	463,993
2,882,023	213,493	3,095,516	3,095,516	89.7%	1,815,684	134,501	1,950,186	1,950,186	56.5%	1.98%	2,899,284	213,493
2,967,194	(260,583)	2,706,610	2,706,610	90.2%	1,662,900	(146,038)	1,516,862	1,516,862	50.6%	1.89%	2,982,192	(260,583)

2,672,072	(196,562)	2,475,510	2,475,510	89.4%	1,411,808	(103,855)	1,307,953	1,307,953	47.2%	1.90%	2,685,922	(196,562)
2,316,670	(488,584)	1,828,086	1,828,086	88.7%	1,233,187	(260,078)	973,109	973,109	47.2%	1.83%	2,326,972	(488,584)
1,650,490	(356,130)	1,294,360	1,294,360	85.6%	811,040	(175,000)	636,040	636,040	42.1%	1.84%	1,658,047	(356,130)
937,003	(211,076)	725,927	725,927	77.9%	392,109	(88,329)	303,779	303,779	32.6%	1.88%	941,662	(211,076)
558,505	(49,520)	508,984	508,984	68.1%	192,035	(17,027)	175,008	175,008	23.4%	2.05%	562,242	(49,520)
430,512	6,462	436,974	436,974	62.2%	171,820	2,579	174,400	174,400	24.8%	2.19%	434,022	6,462
503,684	105,345	609,030	609,030	65.4%	253,666	53,054	306,720	306,720	33.0%	2.29%	508,338	105,345
786,941	331,385	1,118,326	1,118,326	73.8%	458,911	193,250	652,160	652,160	43.0%	2.33%	794,522	331,385
1,328,526	347,962	1,676,489	1,676,489	81.4%	863,164	226,077	1,089,241	1,089,241	52.9%	2.15%	1,338,825	347,962
2,062,594	464,584	2,527,178	2,527,178	86.5%	1,305,043	293,951	1,598,994	1,598,994	54.7%	2.08%	2,077,207	464,584
2,924,268	213,740	3,138,008	3,138,008	89.8%	1,832,989	133,976	1,966,965	1,966,965	56.3%	1.98%	2,941,745	213,740
3,006,179	(260,831)	2,745,348	2,745,348	90.3%	1,669,926	(144,891)	1,525,035	1,525,035	50.2%	1.89%	3,021,378	(260,831)
2,704,714	(196,748)	2,507,966	2,507,966	89.4%	1,413,798	(102,844)	1,310,954	1,310,954	46.8%	1.90%	2,718,733	(196,748)
2,348,326	(489,171)	1,859,155	1,859,155	88.8%	1,238,712	(258,032)	980,680	980,680	46.9%	1.83%	2,358,791	(489,171)
1,685,506	(357,060)	1,328,446	1,328,446	85.9%	822,477	(174,235)	648,242	648,242	41.9%	1.84%	1,693,242	(357,060)
954,033	(211,793)	742,240	742,240	78.2%	394,767	(87,637)	307,130	307,130	32.3%	1.88%	958,781	(211,793)
568,552	(49,762)	518,790	518,790	68.4%	192,173	(16,820)	175,353	175,353	23.1%	2.04%	572,343	(49,762)
437,803	6,497	444,300	444,300	62.6%	172,961	2,567	175,527	175,527	24.7%	2.18%	441,353	6,497
516,139	106,142	622,281	622,281	65.9%	260,118	53,492	313,611	313,611	33.2%	2.28%	520,858	106,142
804,655	333,084	1,137,739	1,137,739	74.1%	467,505	193,522	661,027	661,027	43.1%	2.32%	812,328	333,084
1,351,131	348,858	1,699,989	1,699,989	81.6%	877,432	226,550	1,103,983	1,103,983	53.0%	2.15%	1,361,547	348,858
2,089,710	465,207	2,554,918	2,554,918	86.6%	1,316,136	292,996	1,609,131	1,609,131	54.5%	2.08%	2,104,464	465,207
2,967,896	213,990	3,181,885	3,181,885	89.9%	1,851,312	133,482	1,984,794	1,984,794	56.1%	1.98%	2,985,597	213,990
3,046,463	(261,086)	2,785,377	2,785,377	90.4%	1,677,683	(143,780)	1,533,903	1,533,903	49.8%	1.89%	3,061,868	(261,086)
2,738,412	(196,939)	2,541,473	2,541,473	89.5%	1,416,314	(101,857)	1,314,456	1,314,456	46.3%	1.90%	2,752,604	(196,939)
2,380,895	(489,764)	1,891,131	1,891,131	88.9%	1,244,743	(256,051)	988,692	988,692	46.5%	1.83%	2,391,527	(489,764)
1,721,530	(357,989)	1,363,541	1,363,541	86.1%	834,548	(173,543)	661,005	661,005	41.7%	1.84%	1,729,450	(357,989)
971,445	(212,510)	758,935	758,935	78.4%	397,618	(86,982)	310,636	310,636	32.1%	1.88%	976,284	(212,510)
578,731	(50,003)	528,728	528,728	68.8%	192,395	(16,623)	175,772	175,772	22.9%	2.04%	582,576	(50,003)
445,160	6,531	451,691	451,691	62.9%	174,198	2,556	176,754	176,754	24.6%	2.18%	448,750	6,531
528,887	106,932	635,819	635,819	66.4%	266,866	53,956	320,822	320,822	33.5%	2.28%	533,673	106,932
822,855	334,786	1,157,641	1,157,641	74.5%	476,494	193,866	670,360	670,360	43.1%	2.31%	830,623	334,786
1,374,635	349,776	1,724,411	1,724,411	81.8%	892,409	227,073	1,119,482	1,119,482	53.1%	2.14%	1,385,173	349,776
2,117,790	465,844	2,583,634	2,583,634	86.7%	1,327,925	292,100	1,620,024	1,620,024	54.4%	2.08%	2,132,689	465,844
3,012,764	214,244	3,227,007	3,227,007	90.0%	1,870,451	133,012	2,003,463	2,003,463	55.9%	1.97%	3,030,694	214,244
3,087,904	(261,344)	2,826,560	2,826,560	90.5%	1,685,981	(142,693)	1,543,289	1,543,289	49.4%	1.89%	3,103,522	(261,344)
2,773,001	(197,133)	2,575,868	2,575,868	89.6%	1,419,174	(100,889)	1,318,285	1,318,285	45.9%	1.90%	2,787,371	(197,133)
2,414,239	(490,365)	1,923,874	1,923,874	89.0%	1,251,101	(254,116)	996,985	996,985	46.1%	1.83%	2,425,042	(490,365)
1,758,439	(358,911)	1,399,527	1,399,527	86.3%	847,095	(172,899)	674,196	674,196	41.6%	1.84%	1,766,547	(358,911)
989,088	(213,220)	775,868	775,868	78.7%	400,484	(86,333)	314,151	314,151	31.9%	1.88%	994,018	(213,220)
588,880	(50,237)	538,643	538,643	69.1%	192,518	(16,424)	176,095	176,095	22.6%	2.04%	592,779	(50,237)
452,426	6,565	458,991	458,991	63.2%	175,350	2,544	177,894	177,894	24.5%	2.18%	456,056	6,565
541,777	107,707	649,484	649,484	66.9%	273,735	54,420	328,155	328,155	33.8%	2.27%	546,631	107,707
841,387	336,464	1,177,851	1,177,851	74.9%	485,719	194,235	679,954	679,954	43.2%	2.30%	849,252	336,464
1,398,910	350,701	1,749,612	1,749,612	82.0%	907,954	227,621	1,135,575	1,135,575	53.2%	2.14%	1,409,574	350,701
2,146,694	466,495	2,613,188	2,613,188	86.8%	1,340,245	291,247	1,631,492	1,631,492	54.2%	2.08%	2,161,742	466,495
3,059,457	214,504	3,273,961	3,273,961	90.1%	1,890,956	132,578	2,023,534	2,023,534	55.7%	1.97%	3,077,627	214,504
3,130,991	(261,609)	2,869,383	2,869,383	90.6%	1,695,287	(141,649)	1,553,638	1,553,638	49.0%	1.89%	3,146,830	(261,609)
2,808,998	(197,332)	2,611,666	2,611,666	89.7%	1,422,846	(99,955)	1,322,891	1,322,891	45.4%	1.90%	2,823,553	(197,332)

2,448,867	(490,982)	1,957,885	1,957,885	89.2%	1,258,228	(252,267)	1,005,961	1,005,961	45.8%	1.83%	2,459,847	(490,982)
1,796,716	(359,840)	1,436,877	1,436,877	86.5%	860,551	(172,348)	688,203	688,203	41.4%	1.84%	1,805,019	(359,840)
1,007,407	(213,941)	793,465	793,465	79.0%	403,778	(85,750)	318,029	318,029	31.6%	1.88%	1,012,432	(213,941)
599,434	(50,476)	548,958	548,958	69.4%	192,949	(16,248)	176,702	176,702	22.3%	2.04%	603,388	(50,476)
460,040	6,600	466,640	466,640	63.6%	176,821	2,537	179,358	179,358	24.4%	2.17%	463,711	6,600
555,253	108,496	663,750	663,750	67.4%	281,146	54,936	336,082	336,082	34.1%	2.26%	560,178	108,496
860,664	338,161	1,198,825	1,198,825	75.3%	495,576	194,715	690,291	690,291	43.3%	2.29%	868,628	338,161
1,424,376	351,655	1,776,031	1,776,031	82.3%	924,460	228,234	1,152,693	1,152,693	53.4%	2.13%	1,435,171	351,655
2,176,885	467,161	2,644,047	2,644,047	87.0%	1,353,514	290,465	1,643,980	1,643,980	54.1%	2.07%	2,192,090	467,161
3,107,656	214,766	3,322,422	3,322,422	90.2%	1,912,452	132,167	2,044,619	2,044,619	55.5%	1.97%	3,126,072	214,766
3,175,429	(261,878)	2,913,551	2,913,551	90.7%	1,705,264	(140,633)	1,564,630	1,564,630	48.7%	1.89%	3,191,494	(261,878)
2,846,023	(197,534)	2,648,489	2,648,489	89.8%	1,426,971	(99,042)	1,327,929	1,327,929	45.0%	1.90%	2,860,769	(197,534)
2,484,465	(491,602)	1,992,863	1,992,863	89.3%	1,265,806	(250,466)	1,015,341	1,015,341	45.5%	1.83%	2,495,627	(491,602)
1,836,069	(360,758)	1,475,311	1,475,311	86.7%	874,629	(171,851)	702,778	702,778	41.3%	1.85%	1,844,573	(360,758)
1,026,096	(214,654)	811,441	811,441	79.2%	407,192	(85,183)	322,009	322,009	31.4%	1.88%	1,031,217	(214,654)
610,081	(50,711)	559,371	559,371	69.7%	193,374	(16,073)	177,301	177,301	22.1%	2.03%	614,092	(50,711)
467,697	6,634	474,331	474,331	63.9%	178,298	2,529	180,827	180,827	24.4%	2.17%	471,409	6,634
569,016	109,276	678,292	678,292	67.9%	288,795	55,461	344,256	344,256	34.4%	2.25%	574,013	109,276
880,388	339,841	1,220,229	1,220,229	75.6%	505,782	195,239	701,021	701,021	43.5%	2.29%	888,454	339,841
1,450,772	352,614	1,803,386	1,803,386	82.5%	941,668	228,875	1,170,543	1,170,543	53.5%	2.13%	1,461,704	352,614
2,208,066	467,841	2,675,906	2,675,906	87.1%	1,367,436	289,730	1,657,166	1,657,166	53.9%	2.07%	2,223,431	467,841
3,157,520	215,032	3,372,552	3,372,552	90.3%	1,935,117	131,785	2,066,901	2,066,901	55.4%	1.97%	3,176,190	215,032
3,221,325	(262,151)	2,959,175	2,959,175	90.8%	1,716,050	(139,652)	1,576,399	1,576,399	48.4%	1.89%	3,237,626	(262,151)
2,884,279	(197,739)	2,686,539	2,686,539	89.9%	1,431,692	(98,153)	1,333,539	1,333,539	44.6%	1.90%	2,899,221	(197,739)
2,521,228	(492,230)	2,028,998	2,028,998	89.4%	1,273,968	(248,722)	1,025,246	1,025,246	45.2%	1.83%	2,532,578	(492,230)
1,876,679	(361,679)	1,515,000	1,515,000	87.0%	889,470	(171,421)	718,048	718,048	41.2%	1.85%	1,885,389	(361,679)
1,045,299	(215,374)	829,926	829,926	79.5%	410,843	(84,650)	326,193	326,193	31.2%	1.88%	1,050,520	(215,374)
620,960	(50,947)	570,013	570,013	70.1%	193,903	(15,909)	177,994	177,994	21.9%	2.03%	625,028	(50,947)
475,535	6,668	482,203	482,203	64.2%	179,893	2,522	182,415	182,415	24.3%	2.16%	479,289	6,668
583,211	110,057	693,268	693,268	68.4%	296,806	56,010	352,815	352,815	34.8%	2.24%	588,282	110,057
900,693	341,520	1,242,213	1,242,213	76.0%	516,460	195,828	712,288	712,288	43.6%	2.28%	908,864	341,520
1,478,258	353,599	1,831,858	1,831,858	82.7%	959,708	229,562	1,189,270	1,189,270	53.7%	2.12%	1,489,332	353,599
2,240,411	468,539	2,708,951	2,708,951	87.2%	1,382,140	289,048	1,671,189	1,671,189	53.8%	2.07%	2,255,943	468,539
3,209,190	215,304	3,424,494	3,424,494	90.4%	1,959,039	131,432	2,090,471	2,090,471	55.2%	1.97%	3,228,125	215,304
3,268,797	(262,430)	3,006,367	3,006,367	90.9%	1,727,712	(138,706)	1,589,005	1,589,005	48.0%	1.89%	3,285,340	(262,430)
2,923,855	(197,951)	2,725,904	2,725,904	90.0%	1,437,063	(97,292)	1,339,771	1,339,771	44.2%	1.90%	2,939,000	(197,951)
2,559,260	(492,872)	2,066,388	2,066,388	89.5%	1,282,774	(247,042)	1,035,732	1,035,732	44.9%	1.83%	2,570,804	(492,872)
1,918,643	(362,601)	1,556,042	1,556,042	87.2%	905,146	(171,062)	734,084	734,084	41.1%	1.85%	1,927,566	(362,601)
1,065,087	(216,098)	848,989	848,989	79.7%	414,781	(84,156)	330,625	330,625	31.1%	1.88%	1,070,410	(216,098)
632,131	(51,184)	580,946	580,946	70.4%	194,580	(15,755)	178,825	178,825	21.7%	2.03%	636,258	(51,184)
483,616	6,703	490,319	490,319	64.6%	181,647	2,518	184,164	184,164	24.3%	2.16%	487,413	6,703
597,909	110,842	708,751	708,751	68.8%	305,237	56,586	361,823	361,823	35.1%	2.23%	603,056	110,842
921,644	343,201	1,264,845	1,264,845	76.4%	527,664	196,491	724,156	724,156	43.7%	2.27%	929,923	343,201
1,506,924	354,600	1,861,524	1,861,524	82.9%	978,650	230,290	1,208,940	1,208,940	53.9%	2.12%	1,518,145	354,600
2,274,013	469,255	2,743,268	2,743,268	87.3%	1,397,688	288,421	1,686,109	1,686,109	53.7%	2.07%	2,289,717	469,255
3,262,609	215,579	3,478,189	3,478,189	90.5%	1,984,134	131,103	2,115,237	2,115,237	55.1%	1.97%	3,281,816	215,579
3,317,780	(262,713)	3,055,067	3,055,067	91.0%	1,740,158	(137,792)	1,602,366	1,602,366	47.7%	1.89%	3,334,572	(262,713)
2,964,714	(198,166)	2,766,548	2,766,548	90.1%	1,442,984	(96,451)	1,346,533	1,346,533	43.9%	1.90%	2,980,067	(198,166)
2,598,532	(493,524)	2,105,008	2,105,008	89.6%	1,292,138	(245,408)	1,046,729	1,046,729	44.6%	1.83%	2,610,276	(493,524)



1,961,933	(363,521)	1,598,412	1,598,412	87.4%	921,594	(170,760)	750,835	750,835	41.1%	1.85%	1,971,075	(363,521)
1,085,395	(216,823)	868,572	868,572	80.0%	418,915	(83,684)	335,231	335,231	30.9%	1.88%	1,090,822	(216,823)
643,522	(51,422)	592,100	592,100	70.7%	195,307	(15,607)	179,701	179,701	21.5%	2.03%	647,709	(51,422)
491,867	6,738	498,605	498,605	64.9%	183,465	2,513	185,978	185,978	24.2%	2.15%	495,708	6,738
613,045	111,629	724,673	724,673	69.3%	314,006	57,177	371,183	371,183	35.5%	2.22%	618,270	111,629
943,183	344,883	1,288,066	1,288,066	76.8%	539,324	197,208	736,533	736,533	43.9%	2.26%	951,574	344,883
1,536,744	355,619	1,892,363	1,892,363	83.2%	998,440	231,050	1,229,490	1,229,490	54.0%	2.12%	1,548,118	355,619
2,308,838	469,982	2,778,821	2,778,821	87.5%	1,414,006	287,832	1,701,838	1,701,838	53.6%	2.06%	2,324,722	469,982

Wholesale SCC	SCCadj	SCC/FSO	adj frst UFC	Sales/ (1-UFG)	Sales Unbilled	Wholesale Sales	SALESadj	S/FSO
1,095,538	1,095,538	79.1%		587,080	199,106	786,187	786,187	58.2%
2,208,528	2,208,528	86.9%		1,289,714	364,317	1,654,031	1,654,031	64.9%
2,734,655	2,734,655	90.6%		1,932,114	180,107	2,112,221	2,112,221	68.4%
2,177,702	2,177,702	92.7%		1,847,599	(213,155)	1,634,444	1,634,444	67.4%
2,027,382	2,027,382	96.2%		1,738,134	(185,127)	1,553,006	1,553,006	68.3%
1,579,028	1,579,028	117.4%	1.82%	1,562,128	(374,423)	1,187,705	1,187,705	88.3%
670,431	670,431	94.7%	1.89%	696,792	(234,705)	462,087	462,087	65.3%
380,572	380,572	79.3%	2.02%	375,188	(128,539)	246,649	246,649	51.4%
297,307	297,307	62.8%	2.45%	219,623	(28,843)	190,780	190,780	40.3%
315,926	315,926	59.7%	2.60%	215,952	4,278	220,230	220,230	41.6%
409,535	409,535	56.4%	3.14%	204,967	61,347	266,314	266,314	36.7%
792,683	792,683	64.2%	3.15%	345,577	214,008	559,585	559,585	45.3%
1,320,913	1,320,913	79.1%	2.53%	722,007	249,410	971,417	971,417	58.2%
2,126,139	2,126,139	86.9%	2.36%	1,242,807	344,661	1,587,468	1,587,468	64.9%
2,555,309	2,555,309	90.6%	2.18%	1,769,178	160,165	1,929,343	1,929,343	68.4%
2,110,463	2,110,463	92.7%	2.04%	1,722,204	(187,913)	1,534,291	1,534,291	67.4%
1,926,135	1,926,135	96.2%	2.05%	1,505,956	(138,290)	1,367,666	1,367,666	68.3%
1,294,510	1,294,510	88.2%	1.97%	1,247,959	(338,443)	909,516	909,516	62.0%
752,982	752,982	82.9%	2.02%	715,102	(223,237)	491,865	491,865	54.2%
425,168	425,168	74.1%	2.11%	395,798	(125,987)	269,811	269,811	47.0%
330,345	330,345	63.5%	2.51%	230,029	(27,893)	202,136	202,136	38.9%
318,143	318,143	59.0%	2.74%	197,071	3,817	200,888	200,888	37.3%
425,653	425,653	59.9%	3.03%	213,939	61,585	275,523	275,523	38.8%
905,329	905,329	71.5%	2.92%	408,306	221,014	629,319	629,319	49.7%

1,407,213	1,407,213	80.9%	2.50%	771,433	248,464	1,019,897	1,019,897	58.6%
2,204,413	2,204,413	86.8%	2.36%	1,287,419	341,985	1,629,404	1,629,404	64.2%
2,542,664	2,542,664	89.5%	2.20%	1,722,538	156,292	1,878,830	1,878,830	66.1%
2,115,980	2,115,980	89.9%	2.08%	1,691,980	(183,683)	1,508,297	1,508,297	64.1%
1,954,337	1,954,337	89.1%	2.12%	1,483,187	(134,178)	1,349,010	1,349,010	61.5%
1,330,872	1,330,872	88.0%	1.98%	1,254,347	(332,937)	921,410	921,410	61.0%
785,580	785,580	83.0%	2.05%	704,524	(213,533)	490,991	490,991	51.8%
439,902	439,902	73.9%	2.14%	394,302	(122,417)	271,885	271,885	45.7%
335,269	335,269	63.1%	2.58%	220,368	(26,193)	194,175	194,175	36.5%
322,281	322,281	58.6%	2.80%	192,480	3,651	196,130	196,130	35.7%
451,246	451,246	60.8%	3.01%	226,242	61,682	287,924	287,924	38.8%
941,300	941,300	72.0%	2.92%	420,471	216,923	637,394	637,394	48.8%
1,408,745	1,408,745	80.6%	2.53%	755,294	241,593	996,887	996,887	57.0%
2,202,819	2,202,819	86.5%	2.37%	1,277,747	338,220	1,615,967	1,615,967	63.5%
2,597,481	2,597,481	89.4%	2.21%	1,753,870	155,265	1,909,134	1,909,134	65.7%
2,115,764	2,115,764	89.8%	2.11%	1,626,529	(176,295)	1,450,234	1,450,234	61.5%
1,951,973	1,951,973	88.8%	2.13%	1,459,919	(131,809)	1,328,111	1,328,111	60.4%
1,371,867	1,371,867	88.0%	2.00%	1,252,090	(324,803)	927,287	927,287	59.5%
818,779	818,779	83.0%	2.08%	701,147	(206,480)	494,667	494,667	50.2%
469,551	469,551	74.2%	2.16%	404,430	(120,334)	284,097	284,097	44.9%
353,108	353,108	63.5%	2.66%	216,911	(24,758)	192,153	192,153	34.5%
331,098	331,098	58.6%	2.85%	190,580	3,514	194,094	194,094	34.3%
461,805	461,805	60.9%	3.05%	225,921	59,826	285,748	285,748	37.7%
939,701	939,701	71.6%	2.98%	408,482	209,058	617,540	617,540	47.0%
1,441,016	1,441,016	80.6%	2.52%	778,763	241,720	1,020,483	1,020,483	57.0%
2,190,634	2,190,634	86.2%	2.40%	1,238,687	328,643	1,567,330	1,567,330	61.7%
2,587,220	2,587,220	89.1%	2.22%	1,731,446	153,406	1,884,852	1,884,852	64.9%
2,191,804	2,191,804	89.8%	2.12%	1,660,575	(174,361)	1,486,214	1,486,214	60.9%
2,011,684	2,011,684	88.8%	2.16%	1,452,735	(127,613)	1,325,122	1,325,122	58.5%
1,387,299	1,387,299	87.9%	2.03%	1,225,156	(314,751)	910,405	910,405	57.7%
862,014	862,014	83.1%	2.10%	720,229	(204,668)	515,561	515,561	49.7%
498,889	498,889	74.6%	2.21%	401,641	(114,831)	286,810	286,810	42.9%
365,473	365,473	63.6%	2.72%	213,210	(23,624)	189,586	189,586	33.0%
338,763	338,763	58.5%	2.91%	187,378	3,369	190,747	190,747	33.0%
463,567	463,567	60.4%	3.12%	218,707	57,058	275,765	275,765	35.9%
935,365	935,365	71.0%	3.02%	397,501	202,403	599,903	599,903	45.5%
1,469,497	1,469,497	80.5%	2.52%	797,993	241,241	1,039,235	1,039,235	56.9%
2,217,678	2,217,678	86.1%	2.42%	1,236,743	322,509	1,559,251	1,559,251	60.5%
2,602,118	2,602,118	89.0%	2.23%	1,714,248	150,615	1,864,864	1,864,864	63.8%
2,237,043	2,237,043	89.7%	2.13%	1,663,421	(171,357)	1,492,064	1,492,064	59.8%
2,056,864	2,056,864	88.8%	2.18%	1,446,678	(124,465)	1,322,213	1,322,213	57.1%
1,399,746	1,399,746	87.7%	2.05%	1,196,161	(304,833)	891,327	891,327	55.9%
901,101	901,101	83.2%	2.11%	737,872	(203,194)	534,678	534,678	49.4%
527,592	527,592	74.9%	2.26%	398,040	(109,619)	288,421	288,421	41.0%
377,068	377,068	63.7%	2.78%	210,025	(22,644)	187,381	187,381	31.6%
345,450	345,450	58.4%	2.98%	183,863	3,232	187,095	187,095	31.6%
468,883	468,883	60.2%	3.17%	215,558	55,133	270,692	270,692	34.7%
943,157	943,157	70.8%	3.05%	395,978	198,184	594,162	594,162	44.6%
1,452,481	1,452,481	80.0%	2.55%	769,754	234,283	1,004,037	1,004,037	55.3%

2,262,623	2,262,623	86.0%	2.41%	1,275,787	324,118	1,599,905	1,599,905	60.8%
2,653,919	2,653,919	89.0%	2.25%	1,711,415	147,177	1,858,592	1,858,592	62.3%
2,280,135	2,280,135	89.7%	2.15%	1,658,776	(167,869)	1,490,906	1,490,906	58.6%
2,127,474	2,127,474	88.9%	2.19%	1,467,720	(122,545)	1,345,175	1,345,175	56.2%
1,469,088	1,469,088	87.8%	2.07%	1,221,691	(300,559)	921,132	921,132	55.1%
940,737	940,737	83.3%	2.15%	731,497	(195,438)	536,059	536,059	47.5%
537,479	537,479	74.8%	2.31%	387,119	(104,998)	282,120	282,120	39.2%
387,152	387,152	63.7%	2.82%	210,307	(22,139)	188,168	188,168	30.9%
352,959	352,959	58.4%	3.05%	180,118	3,094	183,212	183,212	30.3%
473,681	473,681	60.0%	3.22%	212,734	53,441	266,175	266,175	33.7%
959,393	959,393	70.9%	3.05%	402,717	196,628	599,344	599,344	44.3%
1,462,393	1,462,393	79.8%	2.57%	762,958	229,505	992,464	992,464	54.2%
2,251,311	2,251,311	85.8%	2.43%	1,249,142	318,050	1,567,192	1,567,192	59.7%
2,679,145	2,679,145	89.0%	2.26%	1,715,142	146,094	1,861,236	1,861,236	61.9%
2,323,361	2,323,361	89.8%	2.16%	1,655,619	(164,975)	1,490,644	1,490,644	57.6%
2,125,473	2,125,473	88.9%	2.21%	1,446,829	(120,830)	1,325,999	1,325,999	55.4%
1,501,925	1,501,925	88.0%	2.08%	1,220,698	(295,683)	925,015	925,015	54.2%
992,416	992,416	83.9%	2.18%	735,750	(189,810)	545,940	545,940	46.1%
554,391	554,391	75.2%	2.33%	386,490	(102,855)	283,636	283,636	38.5%
396,416	396,416	64.1%	2.86%	207,960	(21,556)	186,404	186,404	30.1%
359,320	359,320	58.7%	3.08%	178,291	3,025	181,317	181,317	29.6%
482,460	482,460	60.4%	3.23%	214,045	53,021	267,066	267,066	33.4%
968,088	968,088	71.0%	3.05%	404,857	195,795	600,652	600,652	44.1%
1,484,534	1,484,534	80.1%	2.58%	767,606	227,333	994,939	994,939	53.7%
2,269,150	2,269,150	85.8%	2.43%	1,250,287	315,537	1,565,824	1,565,824	59.2%
2,728,158	2,728,158	89.2%	2.27%	1,720,403	143,950	1,864,353	1,864,353	61.0%
2,366,292	2,366,292	89.9%	2.18%	1,653,491	(162,248)	1,491,243	1,491,243	56.7%
2,152,415	2,152,415	88.9%	2.22%	1,441,669	(119,104)	1,322,564	1,322,564	54.6%
1,542,455	1,542,455	88.2%	2.10%	1,220,195	(290,076)	930,118	930,118	53.2%
1,024,788	1,024,788	84.2%	2.20%	740,387	(186,966)	553,421	553,421	45.5%
564,919	564,919	75.4%	2.35%	386,034	(101,526)	284,508	284,508	38.0%
409,731	409,731	64.7%	2.91%	205,794	(20,884)	184,910	184,910	29.2%
364,895	364,895	59.1%	3.11%	176,709	2,967	179,676	179,676	29.1%
490,974	490,974	60.8%	3.23%	215,860	52,762	268,623	268,623	33.3%
979,400	979,400	71.3%	3.05%	407,718	194,854	602,572	602,572	43.9%
1,506,633	1,506,633	80.3%	2.59%	773,262	225,533	998,795	998,795	53.3%
2,295,114	2,295,114	86.0%	2.44%	1,252,511	312,191	1,564,701	1,564,701	58.6%
2,768,408	2,768,408	89.3%	2.28%	1,726,826	142,411	1,869,237	1,869,237	60.3%
2,413,411	2,413,411	90.1%	2.19%	1,652,277	(159,463)	1,492,814	1,492,814	55.7%
2,186,421	2,186,421	89.1%	2.23%	1,437,184	(117,156)	1,320,028	1,320,028	53.8%
1,577,441	1,577,441	88.3%	2.11%	1,220,127	(285,478)	934,649	934,649	52.3%
1,056,781	1,056,781	84.5%	2.22%	745,530	(184,414)	561,115	561,115	44.8%
573,895	573,895	75.6%	2.36%	385,798	(100,449)	285,349	285,349	37.6%
422,907	422,907	65.3%	2.96%	203,815	(20,262)	183,553	183,553	28.4%
369,861	369,861	59.3%	3.14%	175,389	2,917	178,305	178,305	28.6%
499,172	499,172	61.2%	3.23%	218,159	52,648	270,807	270,807	33.2%
990,090	990,090	71.5%	3.05%	411,211	194,338	605,549	605,549	43.8%
1,518,026	1,518,026	80.4%	2.58%	779,762	225,583	1,005,345	1,005,345	53.3%
2,334,677	2,334,677	86.2%	2.45%	1,255,705	307,284	1,562,990	1,562,990	57.7%



2,785,042	2,785,042	89.4%	2.28%	1,733,908	142,117	1,876,025	1,876,025	60.2%
2,451,127	2,451,127	90.1%	2.20%	1,651,549	(157,269)	1,494,281	1,494,281	55.0%
2,299,260	2,299,260	89.5%	2.27%	1,447,755	(113,144)	1,334,611	1,334,611	51.9%
1,613,463	1,613,463	88.5%	2.13%	1,220,326	(280,959)	939,368	939,368	51.5%
1,057,562	1,057,562	84.4%	2.21%	750,908	(185,592)	565,316	565,316	45.1%
610,801	610,801	76.4%	2.41%	385,895	(96,688)	289,207	289,207	36.2%
434,334	434,334	65.8%	3.00%	201,998	(19,731)	182,267	182,267	27.6%
380,438	380,438	59.9%	3.19%	174,333	2,846	177,179	177,179	27.9%
514,489	514,489	62.0%	3.24%	220,908	52,129	273,036	273,036	32.9%
998,115	998,115	71.7%	3.04%	415,188	194,553	609,741	609,741	43.8%
1,531,034	1,531,034	80.5%	2.58%	786,936	225,590	1,012,526	1,012,526	53.3%
2,352,286	2,352,286	86.2%	2.46%	1,259,382	305,607	1,564,989	1,564,989	57.4%
2,855,270	2,855,270	89.6%	2.29%	1,742,441	139,382	1,881,822	1,881,822	59.0%
2,489,235	2,489,235	90.3%	2.21%	1,651,765	(155,285)	1,496,480	1,496,480	54.3%
2,291,960	2,291,960	89.4%	2.27%	1,429,873	(111,992)	1,317,882	1,317,882	51.4%
1,643,554	1,643,554	88.6%	2.14%	1,221,107	(277,423)	943,684	943,684	50.9%
1,084,565	1,084,565	84.6%	2.23%	757,044	(183,934)	573,110	573,110	44.7%
623,927	623,927	76.7%	2.43%	386,167	(95,448)	290,719	290,719	35.7%
445,143	445,143	66.3%	3.04%	200,412	(19,258)	181,155	181,155	27.0%
392,793	392,793	60.6%	3.23%	173,565	2,775	176,340	176,340	27.2%
529,925	529,925	62.7%	3.25%	224,106	51,727	275,833	275,833	32.6%
1,007,207	1,007,207	71.9%	3.04%	419,733	194,843	614,576	614,576	43.9%
1,553,116	1,553,116	80.8%	2.58%	794,980	224,550	1,019,530	1,019,530	53.0%
2,368,490	2,368,490	86.3%	2.46%	1,263,937	304,364	1,568,301	1,568,301	57.2%
2,869,766	2,869,766	89.6%	2.29%	1,751,755	139,395	1,891,150	1,891,150	59.0%
2,551,897	2,551,897	90.4%	2.23%	1,652,917	(152,172)	1,500,746	1,500,746	53.2%
2,291,365	2,291,365	89.4%	2.28%	1,426,955	(111,746)	1,315,209	1,315,209	51.3%
1,665,092	1,665,092	88.7%	2.15%	1,222,368	(275,089)	947,278	947,278	50.5%
1,133,793	1,133,793	85.1%	2.25%	763,876	(180,081)	583,795	583,795	43.8%
636,348	636,348	76.9%	2.45%	386,712	(94,375)	292,337	292,337	35.3%
450,826	450,826	66.5%	3.07%	199,024	(18,954)	180,070	180,070	26.6%
400,788	400,788	61.1%	3.26%	173,042	2,729	175,771	175,771	26.8%
541,201	541,201	63.2%	3.25%	227,716	51,723	279,439	279,439	32.6%
1,023,159	1,023,159	72.3%	3.03%	424,837	194,157	618,994	618,994	43.7%
1,572,893	1,572,893	81.0%	2.58%	803,783	224,078	1,027,861	1,027,861	52.9%
2,391,641	2,391,641	86.4%	2.47%	1,269,323	302,429	1,571,752	1,571,752	56.8%
2,904,936	2,904,936	89.7%	2.30%	1,762,357	138,556	1,900,913	1,900,913	58.7%
2,551,606	2,551,606	90.4%	2.23%	1,654,689	(152,303)	1,502,385	1,502,385	53.2%
2,316,373	2,316,373	89.4%	2.29%	1,424,911	(110,540)	1,314,370	1,314,370	50.8%
1,695,259	1,695,259	88.8%	2.16%	1,224,305	(271,963)	952,342	952,342	49.9%
1,185,701	1,185,701	85.5%	2.28%	771,379	(176,341)	595,039	595,039	42.9%
647,747	647,747	77.1%	2.46%	387,559	(93,497)	294,062	294,062	35.0%
458,514	458,514	66.8%	3.10%	197,877	(18,627)	179,250	179,250	26.1%
407,301	407,301	61.4%	3.28%	172,777	2,694	175,471	175,471	26.5%
552,562	552,562	63.7%	3.24%	231,752	51,813	283,565	283,565	32.7%
1,036,957	1,036,957	72.6%	3.03%	430,466	194,109	624,575	624,575	43.7%
1,596,256	1,596,256	81.2%	2.58%	813,417	223,354	1,036,772	1,036,772	52.7%
2,407,149	2,407,149	86.5%	2.47%	1,275,555	301,728	1,577,283	1,577,283	56.7%
2,953,049	2,953,049	89.8%	2.30%	1,774,175	137,250	1,911,425	1,911,425	58.1%

2,585,489	2,585,489	90.5%	2.24%	1,657,540	(150,817)	1,506,723	1,506,723	52.7%
2,359,436	2,359,436	89.6%	2.30%	1,423,735	(108,722)	1,315,013	1,315,013	49.9%
1,731,627	1,731,627	88.9%	2.17%	1,226,895	(268,377)	958,519	958,519	49.2%
1,211,108	1,211,108	85.7%	2.29%	779,406	(175,555)	603,850	603,850	42.7%
643,425	643,425	77.0%	2.45%	388,621	(94,102)	294,519	294,519	35.2%
478,346	478,346	67.6%	3.16%	197,007	(18,035)	178,972	178,972	25.3%
413,354	413,354	61.7%	3.30%	172,750	2,666	175,416	175,416	26.2%
564,158	564,158	64.2%	3.23%	236,192	51,972	288,164	288,164	32.8%
1,055,327	1,055,327	73.0%	3.02%	436,621	193,506	630,127	630,127	43.6%
1,609,340	1,609,340	81.3%	2.58%	823,789	224,260	1,048,049	1,048,049	53.0%
2,449,789	2,449,789	86.7%	2.48%	1,282,764	297,802	1,580,566	1,580,566	55.9%
2,960,066	2,960,066	89.8%	2.30%	1,786,878	137,875	1,924,754	1,924,754	58.4%
2,618,633	2,618,633	90.6%	2.25%	1,661,214	(149,553)	1,511,661	1,511,661	52.3%
2,390,734	2,390,734	89.7%	2.31%	1,423,034	(107,440)	1,315,594	1,315,594	49.3%
1,751,309	1,751,309	89.0%	2.18%	1,229,976	(266,819)	963,157	963,157	49.0%
1,223,768	1,223,768	85.7%	2.28%	788,007	(176,186)	611,820	611,820	42.9%
670,109	670,109	77.5%	2.48%	390,123	(92,053)	298,070	298,070	34.5%
485,874	485,874	67.9%	3.19%	196,271	(17,774)	178,497	178,497	24.9%
419,664	419,664	62.0%	3.32%	172,944	2,641	175,585	175,585	25.9%
576,040	576,040	64.7%	3.21%	241,016	52,193	293,209	293,209	32.9%
1,070,044	1,070,044	73.3%	3.02%	443,239	193,747	636,986	636,986	43.6%
1,622,003	1,622,003	81.4%	2.57%	834,912	225,421	1,060,333	1,060,333	53.2%
2,489,074	2,489,074	86.9%	2.49%	1,290,749	294,606	1,585,355	1,585,355	55.3%
2,999,109	2,999,109	89.9%	2.30%	1,800,847	137,054	1,937,901	1,937,901	58.1%
2,647,726	2,647,726	90.6%	2.26%	1,665,720	(148,439)	1,517,281	1,517,281	51.9%
2,427,329	2,427,329	89.7%	2.33%	1,423,087	(105,964)	1,317,123	1,317,123	48.7%
1,778,489	1,778,489	89.0%	2.19%	1,233,689	(264,405)	969,285	969,285	48.5%
1,236,221	1,236,221	85.7%	2.28%	797,271	(176,780)	620,491	620,491	43.0%
698,836	698,836	77.9%	2.52%	391,918	(89,849)	302,069	302,069	33.7%
493,372	493,372	67.9%	3.22%	195,729	(17,482)	178,246	178,246	24.5%
425,910	425,910	62.1%	3.34%	173,353	2,610	175,963	175,963	25.6%
587,869	587,869	64.9%	3.20%	246,223	52,283	298,507	298,507	33.0%
1,088,371	1,088,371	73.5%	3.01%	450,353	192,946	643,299	643,299	43.4%
1,642,273	1,642,273	81.5%	2.56%	846,837	225,290	1,072,127	1,072,127	53.2%
2,488,932	2,488,932	86.7%	2.48%	1,299,344	296,074	1,595,418	1,595,418	55.6%
3,072,077	3,072,077	90.1%	2.32%	1,817,036	135,077	1,952,114	1,952,114	57.2%
2,684,530	2,684,530	90.6%	2.26%	1,671,931	(147,240)	1,524,691	1,524,691	51.5%
2,458,317	2,458,317	89.8%	2.34%	1,424,598	(104,915)	1,319,683	1,319,683	48.2%
1,808,482	1,808,482	89.1%	2.20%	1,238,799	(262,253)	976,546	976,546	48.1%
1,269,043	1,269,043	85.9%	2.29%	808,068	(175,904)	632,164	632,164	42.8%
714,968	714,968	78.1%	2.53%	394,678	(89,132)	305,546	305,546	33.4%
503,418	503,418	68.3%	3.24%	196,133	(17,277)	178,855	178,855	24.3%
433,620	433,620	62.4%	3.35%	174,717	2,598	177,315	177,315	25.5%
601,124	601,124	65.5%	3.18%	252,560	52,713	305,274	305,274	33.2%
1,107,357	1,107,357	73.9%	3.00%	458,636	193,158	651,794	651,794	43.5%
1,664,501	1,664,501	81.7%	2.56%	860,203	225,705	1,085,907	1,085,907	53.3%
2,515,337	2,515,337	86.9%	2.48%	1,309,586	295,023	1,604,609	1,604,609	55.4%
3,112,777	3,112,777	90.2%	2.32%	1,832,945	134,501	1,967,446	1,967,446	57.0%
2,721,609	2,721,609	90.7%	2.27%	1,677,899	(146,038)	1,531,860	1,531,860	51.1%

2,489,360	2,489,360	89.9%	2.35%	1,425,659	(103,855)	1,321,804	1,321,804	47.7%
1,838,388	1,838,388	89.2%	2.21%	1,243,489	(260,078)	983,411	983,411	47.7%
1,301,917	1,301,917	86.1%	2.30%	818,597	(175,000)	643,597	643,597	42.6%
730,586	730,586	78.4%	2.55%	396,768	(88,329)	308,439	308,439	33.1%
512,722	512,722	68.6%	3.27%	195,772	(17,027)	178,745	178,745	23.9%
440,484	440,484	62.7%	3.36%	175,331	2,579	177,910	177,910	25.3%
613,683	613,683	65.9%	3.17%	258,319	53,054	311,373	311,373	33.5%
1,125,907	1,125,907	74.3%	2.99%	466,492	193,250	659,741	659,741	43.5%
1,686,787	1,686,787	81.9%	2.55%	873,463	226,077	1,099,539	1,099,539	53.4%
2,541,791	2,541,791	87.0%	2.48%	1,319,656	293,951	1,613,607	1,613,607	55.2%
3,155,485	3,155,485	90.3%	2.32%	1,850,466	133,976	1,984,442	1,984,442	56.8%
2,760,547	2,760,547	90.8%	2.28%	1,685,125	(144,891)	1,540,234	1,540,234	50.7%
2,521,985	2,521,985	89.9%	2.36%	1,427,817	(102,844)	1,324,973	1,324,973	47.3%
1,869,619	1,869,619	89.3%	2.22%	1,249,176	(258,032)	991,145	991,145	47.4%
1,336,182	1,336,182	86.4%	2.31%	830,213	(174,235)	655,978	655,978	42.4%
746,988	746,988	78.7%	2.56%	399,515	(87,637)	311,878	311,878	32.8%
522,581	522,581	68.9%	3.30%	195,963	(16,820)	179,144	179,144	23.6%
447,850	447,850	63.1%	3.37%	176,510	2,567	179,077	179,077	25.2%
627,000	627,000	66.4%	3.15%	264,838	53,492	318,330	318,330	33.7%
1,145,412	1,145,412	74.6%	2.98%	475,179	193,522	668,701	668,701	43.6%
1,710,405	1,710,405	82.1%	2.55%	887,848	226,550	1,114,398	1,114,398	53.5%
2,569,671	2,569,671	87.1%	2.48%	1,330,889	292,996	1,623,885	1,623,885	55.0%
3,199,586	3,199,586	90.4%	2.32%	1,869,013	133,482	2,002,495	2,002,495	56.6%
2,800,783	2,800,783	90.9%	2.29%	1,693,088	(143,780)	1,549,309	1,549,309	50.3%
2,555,665	2,555,665	90.0%	2.37%	1,430,506	(101,857)	1,328,649	1,328,649	46.8%
1,901,763	1,901,763	89.4%	2.23%	1,255,374	(256,051)	999,324	999,324	47.0%
1,371,461	1,371,461	86.6%	2.32%	842,468	(173,543)	668,925	668,925	42.2%
763,774	763,774	78.9%	2.58%	402,457	(86,982)	315,475	315,475	32.6%
532,573	532,573	69.3%	3.32%	196,240	(16,623)	179,617	179,617	23.4%
455,281	455,281	63.4%	3.38%	177,788	2,556	180,344	180,344	25.1%
640,606	640,606	66.9%	3.13%	271,652	53,956	325,608	325,608	34.0%
1,165,409	1,165,409	75.0%	2.97%	484,262	193,866	678,128	678,128	43.6%
1,734,949	1,734,949	82.3%	2.54%	902,947	227,073	1,130,020	1,130,020	53.6%
2,598,533	2,598,533	87.2%	2.48%	1,342,824	292,100	1,634,923	1,634,923	54.9%
3,244,938	3,244,938	90.5%	2.33%	1,888,382	133,012	2,021,394	2,021,394	56.4%
2,842,178	2,842,178	91.0%	2.30%	1,701,599	(142,693)	1,558,906	1,558,906	49.9%
2,590,238	2,590,238	90.1%	2.38%	1,433,545	(100,889)	1,332,656	1,332,656	46.4%
1,934,676	1,934,676	89.5%	2.23%	1,261,903	(254,116)	1,007,787	1,007,787	46.6%
1,407,636	1,407,636	86.8%	2.33%	855,203	(172,899)	682,304	682,304	42.1%
780,798	780,798	79.2%	2.59%	405,414	(86,333)	319,081	319,081	32.4%
542,542	542,542	69.6%	3.35%	196,417	(16,424)	179,993	179,993	23.1%
462,621	462,621	63.7%	3.39%	178,979	2,544	181,523	181,523	25.0%
654,338	654,338	67.4%	3.11%	278,589	54,420	333,009	333,009	34.3%
1,185,716	1,185,716	75.4%	2.96%	493,584	194,235	687,819	687,819	43.7%
1,760,275	1,760,275	82.5%	2.54%	918,618	227,621	1,146,238	1,146,238	53.7%
2,628,237	2,628,237	87.3%	2.49%	1,355,293	291,247	1,646,540	1,646,540	54.7%
3,292,131	3,292,131	90.6%	2.33%	1,909,125	132,578	2,041,704	2,041,704	56.2%
2,885,221	2,885,221	91.1%	2.30%	1,711,126	(141,649)	1,569,476	1,569,476	49.5%
2,626,222	2,626,222	90.2%	2.39%	1,437,401	(99,955)	1,337,446	1,337,446	45.9%

1,968,865	1,968,865	89.7%	2.24%	1,269,208	(252,267)	1,016,941	1,016,941	46.3%
1,445,180	1,445,180	87.0%	2.33%	868,854	(172,348)	696,506	696,506	41.9%
798,490	798,490	79.5%	2.60%	408,803	(85,750)	323,053	323,053	32.1%
552,912	552,912	69.9%	3.37%	196,904	(16,248)	180,656	180,656	22.8%
470,310	470,310	64.1%	3.40%	180,491	2,537	183,028	183,028	24.9%
668,674	668,674	67.9%	3.09%	286,070	54,936	341,006	341,006	34.6%
1,206,790	1,206,790	75.8%	2.95%	503,540	194,715	698,255	698,255	43.8%
1,786,826	1,786,826	82.8%	2.53%	935,255	228,234	1,163,489	1,163,489	53.9%
2,659,251	2,659,251	87.5%	2.49%	1,368,719	290,465	1,659,184	1,659,184	54.6%
3,340,838	3,340,838	90.7%	2.33%	1,930,868	132,167	2,063,035	2,063,035	56.0%
2,929,616	2,929,616	91.2%	2.31%	1,721,329	(140,633)	1,580,696	1,580,696	49.2%
2,663,235	2,663,235	90.3%	2.40%	1,441,716	(99,042)	1,342,675	1,342,675	45.5%
2,004,024	2,004,024	89.8%	2.25%	1,276,968	(250,466)	1,026,502	1,026,502	46.0%
1,483,815	1,483,815	87.2%	2.34%	883,132	(171,851)	711,282	711,282	41.8%
816,563	816,563	79.7%	2.62%	412,314	(85,183)	327,131	327,131	31.9%
563,381	563,381	70.2%	3.39%	197,385	(16,073)	181,311	181,311	22.6%
478,042	478,042	64.4%	3.40%	182,010	2,529	184,539	184,539	24.9%
683,289	683,289	68.4%	3.07%	293,791	55,461	349,252	349,252	34.9%
1,228,295	1,228,295	76.1%	2.94%	513,848	195,239	709,087	709,087	44.0%
1,814,318	1,814,318	83.0%	2.52%	952,599	228,875	1,181,475	1,181,475	54.0%
2,691,272	2,691,272	87.6%	2.49%	1,382,802	289,730	1,672,531	1,672,531	54.4%
3,391,222	3,391,222	90.8%	2.33%	1,953,787	131,785	2,085,572	2,085,572	55.9%
2,975,475	2,975,475	91.3%	2.32%	1,732,350	(139,652)	1,592,699	1,592,699	48.9%
2,701,481	2,701,481	90.4%	2.41%	1,446,634	(98,153)	1,348,481	1,348,481	45.1%
2,040,348	2,040,348	89.9%	2.26%	1,285,318	(248,722)	1,036,595	1,036,595	45.7%
1,523,710	1,523,710	87.5%	2.35%	898,180	(171,421)	726,758	726,758	41.7%
835,147	835,147	80.0%	2.63%	416,064	(84,650)	331,414	331,414	31.7%
574,081	574,081	70.6%	3.42%	197,971	(15,909)	182,063	182,063	22.4%
485,957	485,957	64.7%	3.41%	183,646	2,522	186,169	186,169	24.8%
698,339	698,339	68.9%	3.05%	301,876	56,010	357,886	357,886	35.3%
1,250,384	1,250,384	76.5%	2.93%	524,631	195,828	720,459	720,459	44.1%
1,842,931	1,842,931	83.2%	2.52%	970,782	229,562	1,200,344	1,200,344	54.2%
2,724,482	2,724,482	87.7%	2.49%	1,397,672	289,048	1,686,720	1,686,720	54.3%
3,443,429	3,443,429	90.9%	2.33%	1,977,974	131,432	2,109,405	2,109,405	55.7%
3,022,910	3,022,910	91.4%	2.33%	1,744,254	(138,706)	1,605,548	1,605,548	48.5%
2,741,049	2,741,049	90.5%	2.42%	1,452,208	(97,292)	1,354,916	1,354,916	44.7%
2,077,932	2,077,932	90.0%	2.27%	1,294,317	(247,042)	1,047,276	1,047,276	45.4%
1,564,965	1,564,965	87.7%	2.35%	914,069	(171,062)	743,007	743,007	41.6%
854,312	854,312	80.2%	2.64%	420,103	(84,156)	335,948	335,948	31.6%
585,073	585,073	70.9%	3.44%	198,707	(15,755)	182,952	182,952	22.2%
494,116	494,116	65.1%	3.41%	185,444	2,518	187,962	187,962	24.8%
713,898	713,898	69.3%	3.03%	310,384	56,586	366,970	366,970	35.6%
1,273,125	1,273,125	76.9%	2.91%	535,944	196,491	732,435	732,435	44.2%
1,872,745	1,872,745	83.4%	2.51%	989,871	230,290	1,220,161	1,220,161	54.4%
2,758,973	2,758,973	87.8%	2.49%	1,413,393	288,421	1,701,813	1,701,813	54.2%
3,497,395	3,497,395	91.0%	2.34%	2,003,341	131,103	2,134,444	2,134,444	55.6%
3,071,859	3,071,859	91.5%	2.33%	1,756,950	(137,792)	1,619,159	1,619,159	48.2%
2,781,901	2,781,901	90.6%	2.43%	1,458,338	(96,451)	1,361,887	1,361,887	44.4%
2,116,752	2,116,752	90.1%	2.28%	1,303,882	(245,408)	1,058,473	1,058,473	45.1%



1,607,555	1,607,555	87.9%	2.36%	930,737	(170,760)	759,977	759,977	41.6%
873,999	873,999	80.5%	2.65%	424,342	(83,684)	340,658	340,658	31.4%
596,287	596,287	71.2%	3.46%	199,494	(15,607)	183,888	183,888	22.0%
502,446	502,446	65.4%	3.41%	187,306	2,513	189,819	189,819	24.7%
729,899	729,899	69.8%	3.00%	319,232	57,177	376,409	376,409	36.0%
1,296,457	1,296,457	77.3%	2.90%	547,715	197,208	744,923	744,923	44.4%
1,903,737	1,903,737	83.7%	2.50%	1,009,814	231,050	1,240,864	1,240,864	54.5%
2,794,704	2,794,704	88.0%	2.49%	1,429,889	287,832	1,717,721	1,717,721	54.1%

## **Attachment Staff 2-2(c**

**-SCC Daily Forecast(ini)->**

# **Attachment Staff 2-2(c**

**Normal-ENGI-AprMar (ini)**

SCC Forecast for ENGI  
(Dth)

		E	G	H	I	J	K	L	M	N	O
		KMHT	ENGI TSO								
Date	HDDn	SegReg-n	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	
376	1-Apr	22	50,337	48,869	50,876	53,740	54,609	55,740	56,802	57,968	58,817
376	2-Apr	24	54,680	53,086	55,266	58,376	59,321	60,549	61,702	62,970	63,891
376	3-Apr	22	49,341	47,903	49,870	52,677	53,529	54,637	55,678	56,822	57,653
376	4-Apr	22	46,985	45,615	47,488	50,161	50,973	52,028	53,019	54,108	54,900
376	5-Apr	40	81,965	79,575	82,843	87,506	88,921	90,763	92,492	94,392	95,773
376	6-Apr	29	67,238	65,278	67,959	71,783	72,945	74,455	75,874	77,432	78,565
376	7-Apr	21	53,778	52,210	54,354	57,413	58,342	59,550	60,685	61,931	62,837
376	8-Apr	26	59,703	57,962	60,343	63,739	64,770	66,112	67,371	68,755	69,761
376	9-Apr	14	37,217	36,132	37,616	39,733	40,376	41,212	41,997	42,859	43,486
376	10-Apr	22	48,321	46,912	48,838	51,587	52,422	53,507	54,527	55,647	56,461
376	11-Apr	21	43,453	42,186	43,918	46,390	47,141	48,117	49,033	50,041	50,773
376	12-Apr	20	45,168	43,851	45,652	48,222	49,002	50,017	50,969	52,016	52,777
376	13-Apr	10	28,871	28,029	29,180	30,823	31,321	31,970	32,579	33,248	33,735
376	14-Apr	15	36,157	35,103	36,544	38,601	39,226	40,038	40,801	41,639	42,248
376	15-Apr	19	42,632	41,389	43,089	45,514	46,250	47,208	48,107	49,095	49,814
376	16-Apr	22	49,657	48,209	50,189	53,013	53,871	54,987	56,034	57,185	58,022
376	17-Apr	17	39,334	38,187	39,756	41,993	42,672	43,556	44,386	45,298	45,960
376	18-Apr	11	25,650	24,902	25,924	27,384	27,827	28,403	28,944	29,538	29,971
376	19-Apr	13	29,798	28,929	30,117	31,812	32,327	32,996	33,625	34,315	34,817
376	20-Apr	7	24,688	23,968	24,953	26,357	26,784	27,338	27,859	28,431	28,847
376	21-Apr	13	30,794	29,896	31,123	32,875	33,407	34,099	34,748	35,462	35,981
376	22-Apr	9	24,106	23,403	24,364	25,736	26,152	26,694	27,202	27,761	28,167
376	23-Apr	13	31,134	30,226	31,467	33,238	33,776	34,475	35,132	35,854	36,378
376	24-Apr	14	30,609	29,716	30,937	32,678	33,206	33,894	34,540	35,249	35,765
376	25-Apr	11	23,609	22,920	23,862	25,205	25,612	26,143	26,641	27,188	27,586
376	26-Apr	8	22,551	21,894	22,793	24,076	24,465	24,972	25,447	25,970	26,350
376	27-Apr	8	23,887	23,191	24,143	25,502	25,914	26,451	26,955	27,508	27,911
376	28-Apr	15	33,776	32,791	34,138	36,059	36,642	37,401	38,114	38,896	39,466
376	29-Apr	13	31,304	30,391	31,639	33,420	33,960	34,664	35,324	36,050	36,577
376	30-Apr	15	35,817	34,772	36,200	38,238	38,857	39,661	40,417	41,247	41,850
377	1-May	0	23,094	22,420	23,341	24,655	25,054	25,572	26,060	26,595	26,984
377	2-May	0	21,811	21,175	22,044	23,285	23,662	24,152	24,612	25,117	25,485
377	3-May	0	25,308	24,570	25,579	27,019	27,456	28,025	28,559	29,145	29,572
377	4-May	0	26,899	26,115	27,187	28,717	29,182	29,786	30,354	30,977	31,431
377	5-May	12	29,319	28,464	29,633	31,301	31,808	32,466	33,085	33,764	34,258
377	6-May	19	42,243	41,011	42,696	45,099	45,828	46,777	47,668	48,647	49,359
377	7-May	9	25,977	25,220	26,255	27,733	28,182	28,765	29,313	29,915	30,353
377	8-May	3	22,816	22,151	23,060	24,358	24,752	25,265	25,746	26,275	26,660
377	9-May	5	17,837	17,317	18,028	19,042	19,350	19,751	20,127	20,541	20,841
377	10-May	0	19,670	19,096	19,880	20,999	21,339	21,781	22,196	22,652	22,983
377	11-May	0	22,901	22,233	23,146	24,449	24,844	25,359	25,842	26,372	26,758
377	12-May	0	23,414	22,731	23,664	24,996	25,401	25,927	26,421	26,963	27,358
377	13-May	13	30,123	29,245	30,446	32,159	32,679	33,356	33,992	34,690	35,197
377	14-May	9	24,286	23,578	24,546	25,928	26,347	26,893	27,405	27,968	28,377
377	15-May	14	30,609	29,716	30,937	32,678	33,206	33,894	34,540	35,249	35,765



377	16-May	14	28,422	27,594	28,727	30,344	30,835	31,473	32,073	32,731	33,210
377	17-May	12	27,967	27,151	28,266	29,857	30,340	30,968	31,558	32,206	32,678
377	18-May	9	25,127	24,394	25,396	26,825	27,259	27,824	28,354	28,936	29,359
377	19-May	8	24,227	23,521	24,487	25,865	26,283	26,828	27,339	27,900	28,308
377	20-May	10	24,789	24,066	25,055	26,465	26,893	27,450	27,973	28,547	28,965
377	21-May	12	28,622	27,787	28,929	30,557	31,051	31,694	32,298	32,961	33,444
377	22-May	13	28,777	27,938	29,086	30,723	31,220	31,866	32,473	33,140	33,625
377	23-May	9	20,244	19,654	20,461	21,612	21,962	22,417	22,844	23,313	23,654
377	24-May	9	22,090	21,446	22,327	23,583	23,965	24,461	24,927	25,439	25,811
377	25-May	6	23,619	22,930	23,872	25,215	25,623	26,154	26,652	27,200	27,598
377	26-May	3	22,961	22,292	23,207	24,513	24,910	25,426	25,910	26,442	26,829
377	27-May	11	25,260	24,523	25,531	26,967	27,404	27,971	28,504	29,090	29,515
377	28-May	6	22,939	22,270	23,184	24,489	24,885	25,401	25,884	26,416	26,803
377	29-May	4	20,994	20,382	21,219	22,413	22,776	23,248	23,690	24,177	24,531
377	30-May	15	28,043	27,225	28,343	29,938	30,423	31,053	31,644	32,294	32,767
377	31-May	12	26,436	25,665	26,719	28,223	28,679	29,273	29,831	30,444	30,889
378	1-Jun	1	24,904	24,178	25,171	26,588	27,018	27,577	28,103	28,680	29,099
378	2-Jun	0	22,512	21,855	22,753	24,034	24,422	24,928	25,403	25,925	26,304
378	3-Jun	0	20,669	20,066	20,890	22,066	22,423	22,887	23,323	23,802	24,150
378	4-Jun	12	26,054	25,294	26,333	27,815	28,265	28,850	29,400	30,004	30,443
378	5-Jun	11	23,776	23,083	24,031	25,383	25,794	26,328	26,829	27,380	27,781
378	6-Jun	9	19,904	19,323	20,117	21,249	21,593	22,040	22,460	22,921	23,257
378	7-Jun	0	21,336	20,714	21,565	22,779	23,147	23,626	24,076	24,571	24,930
378	8-Jun	0	21,829	21,193	22,063	23,305	23,682	24,172	24,633	25,139	25,506
378	9-Jun	0	20,094	19,508	20,310	21,453	21,800	22,251	22,675	23,141	23,479
378	10-Jun	0	19,819	19,241	20,031	21,159	21,501	21,946	22,364	22,823	23,157
378	11-Jun	0	19,880	19,300	20,093	21,224	21,567	22,014	22,433	22,894	23,229
378	12-Jun	0	17,612	17,098	17,801	18,803	19,107	19,502	19,874	20,282	20,579
378	13-Jun	6	15,670	15,213	15,838	16,729	17,000	17,352	17,682	18,045	18,309
378	14-Jun	0	18,767	18,219	18,968	20,035	20,359	20,781	21,177	21,612	21,928
378	15-Jun	0	20,861	20,252	21,084	22,271	22,631	23,100	23,540	24,023	24,375
378	16-Jun	4	19,701	19,127	19,912	21,033	21,373	21,816	22,231	22,688	23,020
378	17-Jun	9	20,914	20,304	21,138	22,327	22,688	23,158	23,599	24,084	24,437
378	18-Jun	0	22,233	21,585	22,472	23,736	24,120	24,620	25,089	25,604	25,979
378	19-Jun	3	18,751	18,204	18,952	20,019	20,343	20,764	21,159	21,594	21,910
378	20-Jun	0	14,998	14,561	15,158	16,012	16,271	16,608	16,924	17,272	17,524
378	21-Jun	0	17,408	16,901	17,595	18,585	18,886	19,277	19,644	20,048	20,341
378	22-Jun	0	18,488	17,949	18,686	19,738	20,057	20,473	20,863	21,291	21,603
378	23-Jun	0	18,489	17,950	18,687	19,739	20,058	20,474	20,864	21,292	21,604
378	24-Jun	0	18,553	18,012	18,751	19,807	20,127	20,544	20,935	21,365	21,678
378	25-Jun	0	18,726	18,180	18,926	19,992	20,315	20,736	21,131	21,565	21,880
378	26-Jun	0	16,211	15,738	16,385	17,307	17,587	17,951	18,293	18,669	18,942
378	27-Jun	0	13,331	12,943	13,474	14,233	14,463	14,762	15,044	15,353	15,577
378	28-Jun	0	15,227	14,783	15,390	16,256	16,519	16,861	17,183	17,535	17,792
378	29-Jun	0	17,523	17,012	17,711	18,707	19,010	19,404	19,773	20,179	20,475
378	30-Jun	0	17,835	17,315	18,026	19,040	19,348	19,749	20,125	20,539	20,839
379	1-Jul	0	18,187	17,657	18,382	19,417	19,731	20,139	20,523	20,945	21,251
379	2-Jul	0	18,327	17,793	18,523	19,566	19,882	20,294	20,681	21,105	21,414
379	3-Jul	3	16,336	15,860	16,511	17,440	17,722	18,089	18,434	18,813	19,088
379	4-Jul	0	14,775	14,344	14,933	15,774	16,029	16,361	16,673	17,015	17,264
379	5-Jul	0	16,758	16,270	16,938	17,891	18,181	18,557	18,911	19,299	19,582
379	6-Jul	0	17,275	16,772	17,460	18,443	18,741	19,130	19,494	19,894	20,185
379	7-Jul	0	17,194	16,693	17,378	18,357	18,653	19,040	19,402	19,801	20,091
379	8-Jul	0	17,190	16,689	17,375	18,353	18,649	19,036	19,398	19,797	20,086

379	9-Jul	0	17,243	16,740	17,427	18,408	18,706	19,093	19,457	19,857	20,147
379	10-Jul	0	14,820	14,388	14,979	15,822	16,078	16,411	16,723	17,067	17,317
379	11-Jul	0	12,478	12,114	12,611	13,321	13,537	13,817	14,080	14,369	14,580
379	12-Jul	0	15,125	14,684	15,287	16,147	16,409	16,748	17,067	17,418	17,673
379	13-Jul	0	17,681	17,166	17,871	18,877	19,182	19,579	19,952	20,362	20,660
379	14-Jul	0	17,494	16,984	17,681	18,676	18,978	19,371	19,740	20,146	20,441
379	15-Jul	0	17,127	16,628	17,311	18,285	18,581	18,966	19,327	19,724	20,013
379	16-Jul	1	17,372	16,865	17,558	18,546	18,846	19,237	19,603	20,006	20,298
379	17-Jul	0	16,089	15,620	16,262	17,177	17,455	17,816	18,156	18,529	18,800
379	18-Jul	3	14,159	13,747	14,311	15,117	15,361	15,679	15,978	16,306	16,545
379	19-Jul	0	16,241	15,767	16,415	17,339	17,619	17,984	18,327	18,703	18,977
379	20-Jul	0	18,700	18,154	18,900	19,964	20,287	20,707	21,101	21,535	21,850
379	21-Jul	0	16,587	16,104	16,765	17,709	17,995	18,368	18,718	19,102	19,382
379	22-Jul	0	16,564	16,081	16,741	17,684	17,970	18,342	18,691	19,075	19,354
379	23-Jul	0	16,605	16,121	16,783	17,728	18,015	18,388	18,738	19,123	19,403
379	24-Jul	0	14,520	14,096	14,675	15,501	15,752	16,078	16,384	16,721	16,966
379	25-Jul	0	12,409	12,047	12,542	13,248	13,462	13,741	14,002	14,290	14,499
379	26-Jul	0	14,831	14,398	14,990	15,833	16,089	16,423	16,735	17,079	17,329
379	27-Jul	0	17,049	16,552	17,232	18,202	18,496	18,879	19,239	19,634	19,921
379	28-Jul	0	17,101	16,603	17,285	18,257	18,553	18,937	19,298	19,694	19,982
379	29-Jul	0	17,263	16,760	17,448	18,430	18,728	19,116	19,480	19,880	20,171
379	30-Jul	0	17,332	16,827	17,518	18,504	18,803	19,192	19,558	19,960	20,252
379	31-Jul	0	14,920	14,485	15,080	15,928	16,186	16,521	16,836	17,182	17,433
380	1-Aug	0	12,642	12,273	12,777	13,496	13,714	13,998	14,265	14,558	14,771
380	2-Aug	0	14,824	14,392	14,983	15,826	16,082	16,415	16,728	17,072	17,322
380	3-Aug	0	16,722	16,235	16,901	17,853	18,141	18,517	18,870	19,257	19,539
380	4-Aug	0	16,473	15,992	16,649	17,586	17,871	18,241	18,588	18,970	19,248
380	5-Aug	0	16,347	15,870	16,522	17,452	17,734	18,102	18,447	18,825	19,101
380	6-Aug	0	16,531	16,049	16,708	17,649	17,934	18,306	18,654	19,038	19,316
380	7-Aug	0	14,732	14,303	14,890	15,728	15,983	16,314	16,624	16,966	17,214
380	8-Aug	0	12,683	12,313	12,819	13,540	13,759	14,044	14,311	14,605	14,819
380	9-Aug	0	14,767	14,336	14,925	15,765	16,020	16,352	16,663	17,006	17,254
380	10-Aug	0	17,072	16,575	17,255	18,227	18,521	18,905	19,265	19,661	19,948
380	11-Aug	0	17,334	16,828	17,519	18,506	18,805	19,194	19,560	19,962	20,254
380	12-Aug	0	17,533	17,021	17,720	18,718	19,020	19,414	19,784	20,191	20,486
380	13-Aug	0	17,919	17,396	18,111	19,130	19,439	19,842	20,220	20,635	20,937
380	14-Aug	0	15,664	15,208	15,832	16,723	16,994	17,346	17,676	18,039	18,303
380	15-Aug	0	12,966	12,588	13,105	13,842	14,066	14,358	14,631	14,932	15,150
380	16-Aug	0	15,153	14,711	15,315	16,177	16,439	16,779	17,099	17,450	17,705
380	17-Aug	6	18,140	17,611	18,334	19,366	19,679	20,087	20,469	20,890	21,196
380	18-Aug	0	19,747	19,172	19,959	21,082	21,423	21,867	22,283	22,741	23,074
380	19-Aug	0	20,054	19,469	20,269	21,410	21,756	22,206	22,629	23,094	23,432
380	20-Aug	0	18,325	17,791	18,521	19,564	19,880	20,292	20,678	21,103	21,412
380	21-Aug	0	16,346	15,870	16,522	17,451	17,734	18,101	18,446	18,825	19,100
380	22-Aug	0	14,154	13,741	14,306	15,111	15,355	15,673	15,972	16,300	16,538
380	23-Aug	0	16,633	16,148	16,811	17,757	18,044	18,418	18,769	19,154	19,435
380	24-Aug	1	19,185	18,625	19,390	20,481	20,813	21,244	21,648	22,093	22,416
380	25-Aug	4	20,029	19,445	20,244	21,383	21,729	22,179	22,601	23,066	23,403
380	26-Aug	1	21,162	20,545	21,389	22,593	22,958	23,434	23,880	24,371	24,727
380	27-Aug	1	21,162	20,545	21,389	22,593	22,958	23,434	23,880	24,371	24,727
380	28-Aug	0	17,996	17,471	18,188	19,212	19,523	19,927	20,307	20,724	21,027
380	29-Aug	0	14,644	14,217	14,801	15,634	15,887	16,216	16,525	16,865	17,111
380	30-Aug	0	16,094	15,625	16,266	17,182	17,460	17,821	18,161	18,534	18,805
380	31-Aug	0	18,573	18,031	18,772	19,828	20,149	20,566	20,958	21,388	21,701



381	1-Sep	4	19,031	18,476	19,234	20,317	20,646	21,073	21,475	21,916	22,236
381	2-Sep	8	20,699	20,096	20,921	22,098	22,456	22,921	23,358	23,837	24,186
381	3-Sep	0	22,211	21,563	22,449	23,712	24,096	24,595	25,063	25,578	25,952
381	4-Sep	0	18,830	18,281	19,031	20,103	20,428	20,851	21,248	21,684	22,002
381	5-Sep	5	15,076	14,637	15,238	16,096	16,356	16,695	17,013	17,362	17,616
381	6-Sep	0	18,314	17,780	18,510	19,552	19,868	20,280	20,666	21,090	21,399
381	7-Sep	0	20,861	20,252	21,084	22,271	22,631	23,100	23,540	24,023	24,375
381	8-Sep	0	19,741	19,165	19,952	21,075	21,416	21,860	22,276	22,734	23,066
381	9-Sep	0	19,763	19,186	19,974	21,098	21,440	21,884	22,301	22,759	23,092
381	10-Sep	0	19,994	19,411	20,208	21,346	21,691	22,140	22,562	23,025	23,362
381	11-Sep	1	17,790	17,272	17,981	18,993	19,300	19,700	20,075	20,488	20,787
381	12-Sep	2	15,729	15,270	15,897	16,792	17,063	17,417	17,749	18,113	18,378
381	13-Sep	0	18,473	17,934	18,671	19,722	20,041	20,456	20,845	21,273	21,585
381	14-Sep	14	29,758	28,890	30,077	31,769	32,283	32,952	33,580	34,269	34,771
381	15-Sep	12	28,136	27,316	28,437	30,038	30,524	31,156	31,750	32,402	32,876
381	16-Sep	7	25,029	24,299	25,297	26,720	27,153	27,715	28,243	28,823	29,245
381	17-Sep	5	23,740	23,048	23,994	25,345	25,755	26,288	26,789	27,339	27,739
381	18-Sep	0	20,134	19,547	20,350	21,495	21,843	22,295	22,720	23,186	23,526
381	19-Sep	3	17,194	16,693	17,378	18,356	18,653	19,040	19,402	19,801	20,091
381	20-Sep	0	19,262	18,700	19,468	20,564	20,896	21,329	21,735	22,182	22,506
381	21-Sep	0	21,607	20,977	21,839	23,068	23,441	23,926	24,382	24,883	25,247
381	22-Sep	0	21,606	20,976	21,837	23,066	23,439	23,925	24,380	24,881	25,245
381	23-Sep	0	21,503	20,876	21,734	22,957	23,328	23,811	24,265	24,763	25,126
381	24-Sep	0	21,836	21,200	22,070	23,313	23,690	24,180	24,641	25,147	25,515
381	25-Sep	0	20,055	19,470	20,270	21,411	21,757	22,207	22,631	23,095	23,433
381	26-Sep	10	19,457	18,890	19,665	20,772	21,108	21,545	21,956	22,407	22,735
381	27-Sep	10	22,499	21,843	22,740	24,019	24,408	24,913	25,388	25,909	26,289
381	28-Sep	12	28,962	28,118	29,272	30,920	31,420	32,071	32,682	33,353	33,841
381	29-Sep	15	34,796	33,782	35,169	37,149	37,749	38,531	39,265	40,072	40,658
381	30-Sep	14	33,815	32,829	34,178	36,101	36,685	37,445	38,158	38,942	39,512
382	1-Oct	1	25,244	24,508	25,515	26,951	27,387	27,954	28,486	29,071	29,497
382	2-Oct	9	20,900	20,290	21,123	22,312	22,673	23,143	23,584	24,068	24,420
382	3-Oct	8	17,644	17,129	17,833	18,836	19,141	19,537	19,910	20,319	20,616
382	4-Oct	1	20,847	20,239	21,070	22,256	22,616	23,085	23,524	24,008	24,359
382	5-Oct	5	22,039	21,396	22,275	23,529	23,909	24,405	24,869	25,380	25,752
382	6-Oct	4	21,480	20,853	21,710	22,932	23,303	23,785	24,238	24,736	25,098
382	7-Oct	8	22,186	21,539	22,424	23,686	24,069	24,568	25,036	25,550	25,924
382	8-Oct	11	25,770	25,019	26,046	27,512	27,957	28,536	29,080	29,677	30,111
382	9-Oct	13	28,267	27,443	28,570	30,178	30,666	31,301	31,897	32,553	33,029
382	10-Oct	19	37,749	36,649	38,154	40,301	40,953	41,801	42,597	43,472	44,108
382	11-Oct	20	43,298	42,035	43,761	46,224	46,972	47,945	48,858	49,862	50,591
382	12-Oct	18	43,182	41,923	43,644	46,101	46,846	47,817	48,727	49,728	50,456
382	13-Oct	11	30,192	29,312	30,516	32,233	32,755	33,433	34,070	34,770	35,278
382	14-Oct	9	25,637	24,889	25,912	27,370	27,813	28,389	28,929	29,524	29,956
382	15-Oct	10	25,300	24,562	25,570	27,010	27,447	28,015	28,549	29,135	29,561
382	16-Oct	20	41,067	39,888	41,527	43,864	44,573	45,496	46,363	47,315	48,008
382	17-Oct	19	38,770	37,639	39,185	41,390	42,060	42,931	43,749	44,647	45,301
382	18-Oct	18	40,825	39,635	41,263	43,585	44,290	45,207	46,069	47,015	47,703
382	19-Oct	15	37,348	36,259	37,748	39,872	40,517	41,356	42,144	43,010	43,639
382	20-Oct	11	29,342	28,486	29,656	31,325	31,832	32,491	33,110	33,790	34,285
382	21-Oct	11	28,151	27,330	28,453	30,054	30,540	31,173	31,767	32,419	32,894
382	22-Oct	24	51,278	49,783	51,828	54,745	55,630	56,782	57,864	59,052	59,917
382	23-Oct	26	54,796	53,198	55,383	58,500	59,446	60,677	61,833	63,103	64,027
382	24-Oct	24	51,328	49,831	51,878	54,798	55,684	56,837	57,920	59,110	59,975

382	25-Oct	28	61,010	59,231	61,663	65,134	66,187	67,558	68,845	70,259	71,287
382	26-Oct	17	43,561	42,291	44,028	46,506	47,258	48,237	49,156	50,166	50,900
382	27-Oct	19	46,034	44,691	46,527	49,145	49,940	50,975	51,946	53,012	53,788
382	28-Oct	18	42,672	41,427	43,129	45,556	46,293	47,252	48,152	49,141	49,860
382	29-Oct	11	30,022	29,147	30,344	32,052	32,570	33,245	33,878	34,574	35,080
382	30-Oct	9	23,281	22,602	23,530	24,854	25,256	25,779	26,270	26,810	27,202
382	31-Oct	6	19,246	18,685	19,452	20,547	20,880	21,312	21,718	22,164	22,488
383	1-Nov	18	36,744	35,672	37,137	39,227	39,862	40,687	41,462	42,314	42,933
383	2-Nov	14	33,305	32,334	33,662	35,557	36,132	36,880	37,582	38,354	38,916
383	3-Nov	13	32,834	31,877	33,186	35,054	35,621	36,359	37,051	37,812	38,366
383	4-Nov	14	33,815	32,829	34,178	36,101	36,685	37,445	38,158	38,942	39,512
383	5-Nov	21	46,635	45,275	47,134	49,787	50,593	51,640	52,624	53,705	54,491
383	6-Nov	21	45,639	44,308	46,128	48,724	49,512	50,538	51,500	52,558	53,327
383	7-Nov	18	38,979	37,843	39,397	41,614	42,287	43,163	43,985	44,889	45,546
383	8-Nov	15	35,331	34,301	35,710	37,720	38,330	39,124	39,869	40,688	41,283
383	9-Nov	19	43,993	42,710	44,464	46,966	47,726	48,715	49,642	50,662	51,403
383	10-Nov	19	44,163	42,875	44,636	47,148	47,911	48,903	49,834	50,858	51,602
383	11-Nov	15	37,518	36,424	37,920	40,054	40,702	41,545	42,336	43,206	43,838
383	12-Nov	19	44,163	42,875	44,636	47,148	47,911	48,903	49,834	50,858	51,602
383	13-Nov	21	45,469	44,143	45,956	48,543	49,328	50,349	51,309	52,362	53,129
383	14-Nov	20	42,302	41,068	42,755	45,161	45,892	46,842	47,735	48,715	49,428
383	15-Nov	22	48,491	47,077	49,010	51,769	52,606	53,696	54,719	55,842	56,660
383	16-Nov	22	51,017	49,530	51,564	54,466	55,347	56,493	57,569	58,752	59,612
383	17-Nov	21	49,526	48,082	50,057	52,874	53,729	54,842	55,887	57,035	57,869
383	18-Nov	26	58,513	56,807	59,140	62,468	63,479	64,793	66,027	67,384	68,370
383	19-Nov	30	66,518	64,579	67,231	71,015	72,164	73,658	75,061	76,603	77,724
383	20-Nov	31	67,524	65,555	68,247	72,089	73,255	74,772	76,196	77,761	78,899
383	21-Nov	31	66,018	64,093	66,725	70,481	71,621	73,104	74,497	76,027	77,139
383	22-Nov	32	68,324	67,130	71,130	75,133	76,349	77,930	79,414	81,045	82,231
383	23-Nov	38	83,890	81,444	84,789	89,561	91,010	92,895	94,664	96,609	98,022
383	24-Nov	42	92,406	89,712	93,396	98,653	100,249	102,325	104,274	106,416	107,973
383	25-Nov	40	87,807	85,445	91,413	96,558	98,120	100,152	102,060	104,156	105,680
383	26-Nov	30	72,471	70,358	73,248	77,370	78,622	80,250	81,779	83,458	84,679
383	27-Nov	22	53,423	51,866	53,995	57,035	57,957	59,157	60,284	61,522	62,423
383	28-Nov	21	46,174	44,828	46,669	49,295	50,093	51,130	52,104	53,174	53,952
383	29-Nov	26	56,156	54,519	56,758	59,953	60,922	62,184	63,369	64,670	65,616
383	30-Nov	29	64,687	62,801	65,380	69,060	70,177	71,630	72,995	74,494	75,584
384	1-Dec	30	67,879	65,900	68,606	72,468	73,640	75,165	76,597	78,170	79,314
384	2-Dec	48	101,524	98,563	102,611	108,386	110,140	112,420	114,562	116,915	118,626
384	3-Dec	45	99,261	96,367	100,324	105,971	107,685	109,915	112,009	114,309	115,982
384	4-Dec	45	99,456	96,556	100,521	106,179	107,896	110,131	112,229	114,534	116,210
384	5-Dec	43	92,927	90,217	93,922	99,208	100,813	102,901	104,861	107,015	108,581
384	6-Dec	41	91,280	88,619	92,258	97,451	99,027	101,078	103,003	105,119	106,657
384	7-Dec	41	92,956	90,246	93,952	99,240	100,845	102,934	104,894	107,049	108,615
384	8-Dec	43	96,279	93,471	97,310	102,787	104,450	106,613	108,644	110,875	112,497
384	9-Dec	37	85,631	83,134	86,548	91,419	92,898	94,822	96,628	98,613	100,056
384	10-Dec	31	73,962	71,806	74,755	78,962	80,239	81,901	83,461	85,176	86,422
384	11-Dec	23	54,914	53,313	55,503	58,627	59,575	60,809	61,967	63,240	64,165
384	12-Dec	35	72,153	70,049	72,926	77,030	78,277	79,898	81,420	83,092	84,308
384	13-Dec	46	95,334	92,555	96,356	101,779	103,425	105,567	107,578	109,788	111,394
384	14-Dec	42	94,277	91,528	95,287	100,650	102,278	104,396	106,385	108,570	110,159
384	15-Dec	37	86,311	83,794	87,236	92,146	93,636	95,575	97,396	99,396	100,851
384	16-Dec	35	81,118	78,752	81,987	86,601	88,002	89,824	91,535	93,416	94,782
384	17-Dec	25	61,614	59,817	62,274	65,779	66,843	68,227	69,527	70,955	71,993



384	18-Dec	34	73,699	71,550	74,488	78,680	79,953	81,609	83,163	84,872	86,114
384	19-Dec	36	74,835	72,653	75,636	79,893	81,186	82,867	84,446	86,180	87,441
384	20-Dec	41	88,219	85,646	89,164	94,182	95,706	97,688	99,548	101,593	103,080
384	21-Dec	35	80,778	78,422	81,643	86,238	87,633	89,448	91,152	93,024	94,385
384	22-Dec	31	73,282	71,145	74,067	78,236	79,501	81,148	82,694	84,392	85,627
384	23-Dec	30	69,750	67,716	70,497	74,465	75,669	77,237	78,708	80,324	81,500
384	24-Dec	18	46,924	45,555	47,426	50,095	50,906	51,960	52,950	54,037	54,828
384	25-Dec	27	58,838	57,123	59,468	62,816	63,832	65,154	66,395	67,758	68,750
384	26-Dec	30	61,466	59,673	62,124	65,621	66,682	68,063	69,360	70,784	71,820
384	27-Dec	33	71,357	69,276	72,121	76,181	77,413	79,016	80,521	82,175	83,377
384	28-Dec	33	74,734	72,555	75,534	79,786	81,076	82,755	84,332	86,064	87,323
384	29-Dec	25	60,593	58,826	61,242	64,689	65,736	67,097	68,375	69,780	70,801
384	30-Dec	25	59,233	57,506	59,867	63,237	64,260	65,590	66,840	68,213	69,211
384	31-Dec	25	57,872	56,185	58,492	61,784	62,783	64,084	65,304	66,646	67,621
385	1-Jan	54	108,625	105,457	109,788	115,967	117,843	120,284	122,575	125,093	126,923
385	2-Jan	37	80,068	77,733	80,925	85,480	86,863	88,662	90,351	92,206	93,556
385	3-Jan	31	73,477	71,335	74,264	78,444	79,713	81,364	82,913	84,616	85,855
385	4-Jan	27	64,596	62,713	65,288	68,963	70,078	71,529	72,892	74,389	75,478
385	5-Jan	25	59,233	57,506	59,867	63,237	64,260	65,590	66,840	68,213	69,211
385	6-Jan	28	63,706	61,849	64,389	68,013	69,113	70,544	71,888	73,364	74,438
385	7-Jan	39	84,021	81,571	84,921	89,701	91,152	93,039	94,812	96,759	98,175
385	8-Jan	43	91,371	88,707	92,350	97,548	99,126	101,178	103,106	105,223	106,763
385	9-Jan	40	86,072	83,562	86,994	91,890	93,377	95,310	97,126	99,121	100,571
385	10-Jan	32	73,948	71,791	74,740	78,946	80,223	81,885	83,445	85,159	86,405
385	11-Jan	38	85,421	82,930	86,336	91,195	92,671	94,590	96,392	98,371	99,811
385	12-Jan	42	92,406	89,712	93,396	98,653	100,249	102,325	104,274	106,416	107,973
385	13-Jan	36	83,119	80,695	84,009	88,738	90,173	92,041	93,794	95,720	97,121
385	14-Jan	37	84,610	82,143	85,517	90,330	91,791	93,692	95,477	97,438	98,863
385	15-Jan	32	72,247	70,140	73,021	77,131	78,378	80,001	81,525	83,200	84,417
385	16-Jan	27	60,054	58,302	60,697	64,113	65,150	66,499	67,766	69,158	70,170
385	17-Jan	46	95,505	92,720	96,528	101,960	103,610	105,755	107,770	109,983	111,593
385	18-Jan	57	120,387	116,876	121,676	128,525	130,604	133,308	135,848	138,638	140,667
385	19-Jan	67	143,803	139,609	145,343	153,523	156,007	159,237	162,271	165,604	168,027
385	20-Jan	44	105,253	102,184	106,381	112,368	114,186	116,551	118,771	121,210	122,984
385	21-Jan	37	90,223	87,592	91,189	96,322	97,880	99,907	101,810	103,901	105,422
385	22-Jan	24	58,957	57,238	59,588	62,942	63,960	65,285	66,529	67,895	68,888
385	23-Jan	32	67,850	65,871	68,576	72,436	73,608	75,132	76,563	78,136	79,279
385	24-Jan	48	98,657	95,780	99,714	105,326	107,030	109,246	111,327	113,614	115,276
385	25-Jan	31	73,962	71,806	74,755	78,962	80,239	81,901	83,461	85,176	86,422
385	26-Jan	43	95,768	92,976	96,794	102,242	103,896	106,048	108,068	110,287	111,901
385	27-Jan	49	105,906	102,818	107,040	113,065	114,894	117,273	119,507	121,962	123,747
385	28-Jan	36	85,160	82,677	86,072	90,917	92,387	94,301	96,097	98,071	99,506
385	29-Jan	48	103,589	100,569	104,699	110,592	112,381	114,708	116,893	119,294	121,040
385	30-Jan	52	108,388	105,228	109,549	115,715	117,587	120,022	122,308	124,820	126,647
385	31-Jan	45	100,646	97,712	101,725	107,450	109,188	111,449	113,572	115,905	117,601
386	1-Feb	20	56,709	55,056	57,316	60,542	61,522	62,796	63,992	65,306	66,262
386	2-Feb	25	60,423	58,661	61,070	64,508	65,551	66,909	68,183	69,584	70,602
386	3-Feb	43	89,986	87,362	90,950	96,069	97,623	99,644	101,542	103,628	105,144
386	4-Feb	41	90,235	87,604	91,201	96,335	97,893	99,920	101,824	103,915	105,435
386	5-Feb	51	108,913	105,737	110,080	116,276	118,156	120,603	122,901	125,425	127,260
386	6-Feb	57	118,906	115,438	120,179	126,943	128,997	131,668	134,176	136,932	138,936
386	7-Feb	53	116,658	113,256	117,907	124,544	126,558	129,179	131,640	134,344	136,310
386	8-Feb	38	91,884	89,205	92,868	98,095	99,682	101,747	103,685	105,814	107,363
386	9-Feb	42	95,978	93,179	97,006	102,466	104,123	106,280	108,304	110,529	112,146

386	10-Feb	38	86,782	84,251	87,711	92,648	94,147	96,096	97,927	99,938	101,401	
386	11-Feb	44	97,770	94,919	98,817	104,379	106,067	108,264	110,326	112,592	114,240	
386	12-Feb	33	75,609	73,404	76,419	80,720	82,026	83,724	85,319	87,072	88,346	
386	13-Feb	39	83,390	80,959	84,283	89,027	90,467	92,341	94,100	96,033	97,438	
386	14-Feb	39	84,896	82,421	85,806	90,635	92,101	94,008	95,799	97,767	99,197	
386	15-Feb	30	71,791	69,698	72,560	76,644	77,884	79,497	81,011	82,675	83,885	
386	16-Feb	27	64,766	62,878	65,460	69,144	70,263	71,718	73,084	74,585	75,676	
386	17-Feb	33	73,713	71,564	74,503	78,696	79,969	81,625	83,180	84,889	86,131	
386	18-Feb	30	68,730	66,725	69,466	73,375	74,562	76,107	77,556	79,149	80,307	
386	19-Feb	34	74,209	72,045	75,004	79,225	80,507	82,174	83,739	85,459	86,710	
386	20-Feb	23	51,878	50,365	52,433	55,385	56,281	57,446	58,540	59,743	60,617	
386	21-Feb	43	89,670	87,056	90,631	95,732	97,280	99,295	101,187	103,265	104,776	
386	22-Feb	37	82,569	80,162	83,454	88,151	89,577	91,432	93,174	95,087	96,479	
386	23-Feb	20	53,818	52,248	54,394	57,456	58,385	59,594	60,729	61,977	62,884	
386	24-Feb	35	77,376	75,120	78,205	82,606	83,943	85,681	87,313	89,107	90,410	
386	25-Feb	41	88,024	85,457	88,967	93,974	95,494	97,472	99,329	101,369	102,852	
386	26-Feb	42	91,071	88,415	92,046	97,227	98,799	100,846	102,767	104,877	106,412	
386	27-Feb	38	82,579	80,172	83,464	88,162	89,588	91,443	93,185	95,099	96,490	
386	28-Feb	37	82,594	80,186	83,479	88,177	89,604	91,459	93,202	95,116	96,508	
387	1-Mar	47	102,413	99,427	103,510	109,336	111,105	113,406	115,566	117,940	119,666	
387	2-Mar	35	81,968	79,578	82,846	87,509	88,925	90,766	92,495	94,395	95,776	
387	3-Mar	44	98,110	95,249	99,161	104,742	106,436	108,641	110,710	112,984	114,637	
387	4-Mar	44	97,600	94,754	98,645	104,197	105,883	108,076	110,134	112,396	114,041	
387	5-Mar	26	63,810	61,949	64,494	68,123	69,225	70,659	72,005	73,484	74,559	
387	6-Mar	33	71,212	69,135	71,974	76,025	77,255	78,855	80,357	82,008	83,208	
387	7-Mar	29	64,372	62,495	65,061	68,723	69,835	71,281	72,639	74,131	75,216	
387	8-Mar	37	81,889	79,501	82,766	87,425	88,839	90,679	92,406	94,304	95,684	
387	9-Mar	42	91,726	89,051	92,709	97,927	99,511	101,571	103,506	105,632	107,178	
387	10-Mar	38	84,086	81,539	84,086	87,539	92,467	93,962	95,908	97,735	99,742	
387	11-Mar	20	53,818	52,248	54,394	57,456	58,385	59,594	60,729	61,977	62,884	
387	12-Mar	22	51,382	49,884	51,933	54,856	55,743	56,897	57,981	59,172	60,038	
387	13-Mar	23	48,136	46,732	48,652	51,390	52,221	53,303	54,318	55,434	56,245	
387	14-Mar	23	51,003	49,515	51,549	54,450	55,331	56,477	57,553	58,735	59,594	
387	15-Mar	28	62,686	60,858	63,357	66,923	68,006	69,414	70,736	72,189	73,245	
387	16-Mar	24	56,211	54,572	56,813	60,010	60,981	62,244	63,430	64,733	65,680	
387	17-Mar	28	63,706	61,849	64,389	68,013	69,113	70,544	71,888	73,364	74,438	
387	18-Mar	23	54,549	52,959	55,134	58,237	59,179	60,405	61,555	62,819	63,739	
387	19-Mar	23	52,023	50,506	52,580	55,540	56,438	57,607	58,704	59,910	60,787	
387	20-Mar	20	43,322	42,059	43,786	46,251	46,999	47,972	48,886	49,890	50,620	
387	21-Mar	24	52,494	50,963	53,056	56,042	56,949	58,128	59,235	60,452	61,337	
387	22-Mar	23	53,189	51,638	53,759	56,784	57,703	58,898	60,020	61,253	62,149	
387	23-Mar	26	59,193	57,467	59,827	63,194	64,217	65,547	66,795	68,167	69,165	
387	24-Mar	24	55,871	54,241	56,469	59,647	60,612	61,867	63,046	64,341	65,282	
387	25-Mar	19	46,884	45,517	47,386	50,053	50,863	51,916	52,905	53,992	54,782	
387	26-Mar	24	52,494	50,963	53,056	56,042	56,949	58,128	59,235	60,452	61,337	
387	27-Mar	31	62,957	61,121	63,631	67,213	68,300	69,714	71,042	72,501	73,562	
387	28-Mar	40	83,836	81,392	84,734	89,503	90,951	92,835	94,603	96,546	97,959	
387	29-Mar	28	64,986	62,938	67,655	71,463	72,619	74,122	75,534	77,086	78,214	
387	30-Mar	18	48,114	46,711	48,629	51,366	52,197	53,278	54,293	55,408	56,219	
387	31-Mar	20	48,035	46,634	48,549	51,282	52,112	53,191	54,204	55,317	56,127	
30	10	39 Apr	516	1,202,561	1,167,495	1,215,441	1,283,851	1,304,618	1,331,636	1,357,002	1,384,874	1,405,139
31	40	70 May	237	786,823	763,880	795,251	840,010	853,598	871,276	887,873	906,109	919,368
30	71	100 Jun	55	582,075	565,102	588,309	621,422	631,474	644,551	656,829	670,320	680,129



31	101	131 Jul	7	505,755	491,008	511,172	539,943	548,677	560,040	570,708	582,430	590,953	
31	132	162 Aug	13	521,606	506,396	527,193	556,865	565,873	577,592	588,594	600,683	609,473	
30	163	192 Sep	122	655,900	636,774	662,925	700,237	711,564	726,300	740,135	755,337	766,390	
31	193	223 Oct	423	1,048,484	1,017,912	1,059,715	1,119,359	1,137,466	1,161,022	1,183,138	1,207,439	1,225,108	
30	224	253 Nov	710	1,598,528	1,551,917	1,615,650	1,706,585	1,734,190	1,770,104	1,803,823	1,840,872	1,867,809	
31	254	284 Dec	1,070	2,398,454	2,328,518	2,424,144	2,560,584	2,602,004	2,655,890	2,706,482	2,762,071	2,802,488	
31	285	315 Jan	1,227	2,717,029	2,637,803	2,746,131	2,900,693	2,947,615	3,008,658	3,065,969	3,128,943	3,174,728	
28	316	343 Feb	1,033	2,310,927	2,243,543	2,335,680	2,467,140	2,507,049	2,558,968	2,607,713	2,661,274	2,700,216	
31	344	374 Mar	886	2,006,552	1,948,043	2,028,044	2,142,190	2,176,842	2,221,923	2,264,248	2,310,755	2,344,568	
<b>Total</b>				6,299	16,334,693	15,858,394	16,509,655	17,438,881	17,720,971	18,087,962	18,432,515	18,811,109	19,086,368
Datacheck				0	0	0	0	0	0	0	0	0	0
Growth							651,261	929,226	282,091	366,991	344,553	378,594	
Gro Pct							4.1%	5.6%	1.6%	2.1%	1.9%	2.1%	
Leap Day						87,362	90,950	96,069	97,623	99,644	101,542	103,628	
Raw Input						16,053,310	16,712,576	17,653,223	17,938,780	18,310,282	18,659,070	19,042,317	19,320,959
Adjust						16,053,310	16,712,576	17,653,223	17,938,780	18,310,282	18,659,070	19,042,317	19,320,959
							4.11%	5.63%	1.62%	2.07%	1.90%	2.05%	1.46%
<b>Initial SCC Forecast</b>													
Returned CE				1.21%	194,916	202,921	214,342	217,809	222,320	226,555	231,208	234,591	
from model					194,916	202,921	214,342	217,809	222,320	226,555	231,208	234,591	
check					0	0	0	0	0	0	0	0	
Minus Returned CE					15,858,394	16,509,655	17,438,881	17,720,971	18,087,962	18,432,515	18,811,109	19,086,368	

P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB
2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34
59,744	60,660	61,702	62,492	63,323	64,165	65,018	65,883	66,759	67,690	68,590	69,496	70,439
64,899	65,894	67,025	67,883	68,786	69,701	70,628	71,567	72,519	73,531	74,508	75,492	76,517
58,563	59,460	60,481	61,256	62,070	62,896	63,732	64,580	65,439	66,352	67,233	68,121	69,046
55,766	56,621	57,593	58,330	59,106	59,892	60,689	61,496	62,314	63,183	64,022	64,868	65,749
97,284	98,775	100,471	101,757	103,111	104,482	105,872	107,280	108,706	110,222	111,687	113,162	114,699
79,804	81,028	82,419	83,474	84,584	85,709	86,849	88,004	89,175	90,418	91,620	92,830	94,090
63,829	64,807	65,920	66,764	67,652	68,552	69,463	70,387	71,323	72,318	73,279	74,246	75,255
70,861	71,948	73,183	74,120	75,105	76,104	77,117	78,142	79,182	80,286	81,353	82,427	83,546
44,172	44,850	45,620	46,204	46,818	47,441	48,072	48,711	49,359	50,047	50,712	51,382	52,080
57,351	58,231	59,230	59,989	60,787	61,595	62,414	63,244	64,086	64,979	65,843	66,712	67,618
51,574	52,364	53,263	53,945	54,663	55,390	56,126	56,873	57,629	58,433	59,209	59,991	60,806
53,610	54,432	55,366	56,075	56,821	57,577	58,342	59,118	59,905	60,740	61,547	62,360	63,207
34,267	34,792	35,389	35,843	36,319	36,802	37,292	37,788	38,290	38,824	39,340	39,860	40,401
42,914	43,572	44,320	44,888	45,485	46,090	46,703	47,324	47,953	48,622	49,268	49,919	50,597
50,599	51,375	52,257	52,926	53,630	54,343	55,066	55,798	56,541	57,329	58,091	58,858	59,657
58,937	59,841	60,868	61,647	62,467	63,298	64,140	64,993	65,857	66,776	67,663	68,556	69,487
46,685	47,401	48,215	48,832	49,482	50,140	50,807	51,482	52,167	52,895	53,597	54,305	55,043
30,443	30,910	31,441	31,843	32,267	32,696	33,131	33,571	34,018	34,492	34,951	35,412	35,893
35,367	35,909	36,525	36,993	37,485	37,984	38,489	39,001	39,519	40,071	40,603	41,139	41,698
29,302	29,752	30,262	30,650	31,057	31,470	31,889	32,313	32,743	33,200	33,641	34,085	34,548
36,548	37,109	37,746	38,229	38,738	39,253	39,775	40,304	40,840	41,409	41,960	42,514	43,091
28,611	29,050	29,549	29,927	30,325	30,728	31,137	31,551	31,971	32,417	32,847	33,281	33,733
36,952	37,519	38,163	38,651	39,165	39,686	40,214	40,749	41,291	41,867	42,423	42,983	43,567
36,329	36,886	37,519	38,000	38,505	39,017	39,536	40,062	40,595	41,161	41,708	42,259	42,832
28,021	28,451	28,939	29,309	29,699	30,094	30,495	30,900	31,311	31,748	32,170	32,594	33,037
26,766	27,176	27,643	27,997	28,369	28,746	29,129	29,516	29,909	30,326	30,729	31,134	31,557
28,351	28,786	29,280	29,655	30,049	30,449	30,854	31,264	31,680	32,122	32,549	32,979	33,426
40,088	40,703	41,401	41,932	42,489	43,054	43,627	44,207	44,795	45,420	46,023	46,631	47,264
37,154	37,724	38,371	38,863	39,379	39,903	40,434	40,972	41,517	42,096	42,655	43,218	43,805
42,511	43,162	43,903	44,465	45,057	45,656	46,263	46,879	47,502	48,165	48,805	49,449	50,120
27,410	27,830	28,308	28,670	29,051	29,438	29,829	30,226	30,628	31,055	31,468	31,883	32,316
25,887	26,284	26,735	27,077	27,437	27,802	28,172	28,547	28,926	29,330	29,719	30,112	30,521
30,038	30,499	31,022	31,420	31,837	32,261	32,690	33,125	33,565	34,033	34,486	34,941	35,415
31,926	32,416	32,972	33,394	33,839	34,289	34,745	35,207	35,675	36,173	36,653	37,137	37,642
34,799	35,332	35,939	36,399	36,883	37,374	37,871	38,374	38,885	39,427	39,951	40,478	41,028
50,138	50,907	51,780	52,444	53,141	53,848	54,564	55,290	56,025	56,806	57,561	58,321	59,113
30,832	31,305	31,842	32,250	32,679	33,113	33,554	34,000	34,452	34,933	35,397	35,864	36,351
27,080	27,495	27,967	28,325	28,702	29,084	29,471	29,863	30,260	30,682	31,089	31,500	31,928
21,170	21,495	21,864	22,144	22,438	22,736	23,039	23,345	23,656	23,986	24,304	24,625	24,960
23,346	23,704	24,110	24,419	24,744	25,073	25,407	25,744	26,087	26,451	26,802	27,156	27,525
27,180	27,597	28,071	28,430	28,808	29,192	29,580	29,973	30,372	30,795	31,205	31,617	32,046
27,789	28,215	28,700	29,067	29,454	29,846	30,243	30,645	31,052	31,485	31,904	32,325	32,764
35,753	36,301	36,924	37,397	37,894	38,398	38,909	39,426	39,951	40,508	41,046	41,588	42,153
28,825	29,267	29,769	30,150	30,551	30,958	31,369	31,787	32,209	32,658	33,092	33,529	33,985
36,329	36,886	37,519	38,000	38,505	39,017	39,536	40,062	40,595	41,161	41,708	42,259	42,832



33,734	34,251	34,839	35,286	35,755	36,230	36,712	37,201	37,695	38,221	38,729	39,240	39,773
33,193	33,702	34,281	34,719	35,181	35,649	36,123	36,604	37,091	37,608	38,108	38,611	39,135
29,823	30,280	30,800	31,194	31,609	32,029	32,455	32,887	33,324	33,789	34,238	34,690	35,161
28,755	29,196	29,697	30,077	30,477	30,883	31,293	31,710	32,131	32,579	33,012	33,448	33,902
29,422	29,873	30,386	30,775	31,184	31,599	32,019	32,445	32,877	33,335	33,778	34,224	34,689
33,971	34,492	35,084	35,533	36,006	36,485	36,970	37,462	37,960	38,489	39,001	39,516	40,052
34,156	34,679	35,274	35,726	36,201	36,683	37,171	37,665	38,166	38,698	39,212	39,730	40,270
24,027	24,396	24,814	25,132	25,466	25,805	26,148	26,496	26,849	27,223	27,585	27,949	28,329
26,218	26,620	27,077	27,424	27,789	28,158	28,533	28,912	29,297	29,705	30,100	30,498	30,912
28,033	28,463	28,951	29,322	29,712	30,107	30,508	30,913	31,324	31,761	32,183	32,608	33,051
27,253	27,670	28,145	28,506	28,885	29,269	29,658	30,053	30,452	30,877	31,287	31,701	32,131
29,981	30,440	30,963	31,359	31,776	32,199	32,627	33,061	33,501	33,968	34,420	34,874	35,348
27,225	27,643	28,117	28,477	28,856	29,240	29,629	30,023	30,422	30,846	31,256	31,669	32,099
24,918	25,300	25,734	26,064	26,410	26,762	27,117	27,478	27,844	28,232	28,607	28,985	29,378
33,284	33,794	34,374	34,814	35,277	35,746	36,222	36,704	37,192	37,710	38,211	38,716	39,242
31,376	31,857	32,404	32,819	33,256	33,698	34,146	34,600	35,060	35,549	36,022	36,497	36,993
29,558	30,012	30,527	30,918	31,329	31,746	32,168	32,596	33,029	33,490	33,935	34,383	34,850
26,719	27,129	27,594	27,948	28,319	28,696	29,078	29,464	29,856	30,273	30,675	31,080	31,502
24,531	24,907	25,335	25,659	26,001	26,347	26,697	27,052	27,412	27,794	28,163	28,535	28,923
30,923	31,397	31,936	32,345	32,775	33,211	33,653	34,100	34,554	35,036	35,501	35,970	36,459
28,219	28,652	29,144	29,517	29,910	30,307	30,710	31,119	31,533	31,973	32,397	32,825	33,271
23,624	23,986	24,710	25,039	25,372	25,709	26,051	26,397	26,766	27,121	27,479	27,853	28,249
25,324	25,712	26,153	26,488	26,840	27,197	27,559	27,926	28,297	28,692	29,073	29,457	29,857
25,909	26,306	26,757	27,100	27,461	27,826	28,196	28,571	28,951	29,355	29,745	30,137	30,547
23,850	24,215	24,631	24,947	25,278	25,614	25,955	26,300	26,650	27,022	27,381	27,742	28,119
23,523	23,883	24,293	24,604	24,932	25,263	25,599	25,940	26,285	26,651	27,005	27,362	27,734
23,595	23,957	24,368	24,680	25,009	25,341	25,678	26,020	26,366	26,734	27,089	27,447	27,819
20,903	21,224	21,588	21,865	22,156	22,450	22,749	23,051	23,358	23,684	23,998	24,315	24,645
18,598	18,883	19,208	19,454	19,712	19,974	20,240	20,509	20,782	21,072	21,352	21,634	21,928
22,274	22,615	23,004	23,298	23,608	23,922	24,240	24,562	24,889	25,236	25,572	25,909	26,261
24,759	25,139	25,570	25,898	26,242	26,591	26,945	27,303	27,666	28,052	28,425	28,800	29,191
23,383	23,742	24,149	24,458	24,784	25,113	25,447	25,786	26,129	26,493	26,845	27,200	27,569
24,822	25,203	25,635	25,963	26,309	26,659	27,013	27,373	27,737	28,123	28,497	28,873	29,266
26,389	26,793	27,253	27,602	27,969	28,341	28,718	29,100	29,487	29,898	30,296	30,696	31,112
22,256	22,597	22,985	23,279	23,589	23,902	24,220	24,542	24,869	25,216	25,551	25,888	26,240
17,801	18,074	18,384	18,619	18,867	19,118	19,372	19,630	19,891	20,168	20,436	20,706	20,987
20,662	20,979	21,339	21,612	21,899	22,191	22,486	22,785	23,088	23,410	23,721	24,034	24,361
21,943	22,280	22,662	22,953	23,258	23,567	23,881	24,198	24,520	24,862	25,192	25,525	25,872
21,945	22,281	22,664	22,954	23,259	23,568	23,882	24,200	24,521	24,863	25,194	25,526	25,873
22,020	22,358	22,741	23,033	23,339	23,649	23,964	24,283	24,606	24,949	25,280	25,614	25,962
22,225	22,566	22,954	23,247	23,557	23,870	24,187	24,509	24,835	25,181	25,516	25,853	26,204
19,241	19,536	19,871	20,125	20,393	20,664	20,939	21,218	21,500	21,800	22,089	22,381	22,685
15,823	16,066	16,341	16,551	16,771	16,994	17,220	17,449	17,681	17,927	18,166	18,405	18,655
18,073	18,350	18,665	18,904	19,155	19,410	19,668	19,930	20,195	20,476	20,748	21,022	21,308
20,798	21,117	21,479	21,754	22,043	22,337	22,634	22,935	23,240	23,564	23,877	24,192	24,521
21,168	21,493	21,861	22,141	22,436	22,734	23,037	23,343	23,653	23,983	24,302	24,623	24,957
21,586	21,917	22,294	22,579	22,879	23,184	23,492	23,804	24,121	24,457	24,782	25,110	25,451
21,752	22,085	22,465	22,752	23,055	23,361	23,672	23,987	24,306	24,645	24,973	25,302	25,646
19,389	19,686	20,024	20,281	20,550	20,824	21,101	21,381	21,666	21,968	22,260	22,554	22,860
17,536	17,805	18,111	18,343	18,587	18,834	19,084	19,338	19,595	19,869	20,133	20,398	20,675
19,890	20,195	20,542	20,805	21,082	21,362	21,646	21,934	22,226	22,536	22,835	23,137	23,451
20,504	20,818	21,176	21,447	21,732	22,021	22,314	22,611	22,911	23,231	23,540	23,850	24,174
20,408	20,720	21,076	21,346	21,630	21,918	22,209	22,505	22,804	23,122	23,429	23,738	24,061
20,403	20,716	21,072	21,341	21,625	21,913	22,204	22,500	22,799	23,117	23,424	23,733	24,056

20,465	20,779	21,135	21,406	21,691	21,979	22,272	22,568	22,868	23,187	23,495	23,805	24,128
17,590	17,860	18,166	18,399	18,643	18,891	19,143	19,397	19,655	19,929	20,194	20,461	20,739
14,810	15,037	15,295	15,491	15,697	15,905	16,117	16,331	16,548	16,779	17,002	17,227	17,461
17,952	18,227	18,540	18,777	19,027	19,280	19,536	19,796	20,059	20,339	20,609	20,882	21,165
20,986	21,308	21,673	21,951	22,243	22,539	22,838	23,142	23,450	23,777	24,093	24,411	24,743
20,763	21,081	21,443	21,718	22,007	22,299	22,596	22,897	23,201	23,525	23,837	24,152	24,480
20,328	20,640	20,994	21,263	21,546	21,832	22,123	22,417	22,715	23,032	23,338	23,646	23,967
20,619	20,935	21,294	21,567	21,854	22,144	22,439	22,737	23,040	23,361	23,671	23,984	24,310
19,096	19,389	19,722	19,975	20,240	20,509	20,782	21,059	21,339	21,636	21,924	22,213	22,515
16,806	17,063	17,356	17,579	17,812	18,049	18,289	18,533	18,779	19,041	19,294	19,549	19,814
19,276	19,572	19,908	20,163	20,431	20,703	20,978	21,257	21,540	21,840	22,130	22,423	22,727
22,194	22,535	22,921	23,215	23,524	23,837	24,154	24,475	24,800	25,146	25,480	25,817	26,167
19,687	19,989	20,332	20,593	20,867	21,144	21,425	21,710	21,999	22,306	22,602	22,901	23,212
19,660	19,961	20,304	20,564	20,837	21,114	21,395	21,680	21,968	22,274	22,570	22,868	23,179
19,709	20,011	20,354	20,615	20,889	21,167	21,449	21,734	22,023	22,330	22,627	22,926	23,237
17,233	17,498	17,798	18,026	18,266	18,508	18,755	19,004	19,257	19,525	19,785	20,046	20,318
14,728	14,954	15,210	15,405	15,610	15,818	16,028	16,241	16,457	16,687	16,908	17,132	17,364
17,602	17,872	18,179	18,412	18,657	18,905	19,156	19,411	19,669	19,943	20,208	20,475	20,753
20,236	20,546	20,898	21,166	21,448	21,733	22,022	22,315	22,612	22,927	23,232	23,538	23,858
20,298	20,609	20,962	21,231	21,513	21,799	22,089	22,383	22,681	22,997	23,303	23,610	23,931
20,490	20,804	21,161	21,432	21,717	22,006	22,298	22,595	22,895	23,215	23,523	23,834	24,157
20,571	20,887	21,245	21,517	21,803	22,093	22,387	22,685	22,987	23,307	23,617	23,929	24,254
17,708	17,980	18,288	18,523	18,769	19,019	19,271	19,528	19,788	20,063	20,330	20,599	20,878
15,004	15,234	15,496	15,694	15,903	16,114	16,329	16,546	16,766	17,000	17,226	17,453	17,690
17,595	17,864	18,171	18,404	18,649	18,897	19,148	19,403	19,661	19,935	20,200	20,466	20,744
19,847	20,152	20,498	20,760	21,036	21,316	21,599	21,887	22,178	22,487	22,786	23,087	23,400
19,551	19,851	20,192	20,450	20,722	20,998	21,277	21,560	21,847	22,152	22,446	22,742	23,051
19,402	19,700	20,038	20,294	20,564	20,838	21,115	21,396	21,680	21,983	22,275	22,569	22,875
19,621	19,922	20,264	20,523	20,796	21,073	21,353	21,637	21,925	22,230	22,526	22,823	23,133
17,486	17,754	18,058	18,290	18,533	18,779	19,029	19,282	19,539	19,811	20,074	20,339	20,616
15,053	15,284	15,546	15,745	15,955	16,167	16,382	16,600	16,820	17,055	17,282	17,510	17,748
17,527	17,795	18,101	18,333	18,576	18,823	19,074	19,327	19,584	19,858	20,121	20,387	20,664
20,263	20,574	20,927	21,195	21,477	21,762	22,052	22,345	22,642	22,958	23,263	23,570	23,890
20,573	20,889	21,247	21,519	21,806	22,096	22,389	22,687	22,989	23,310	23,619	23,931	24,256
20,809	21,128	21,491	21,766	22,056	22,349	22,646	22,947	23,253	23,577	23,890	24,206	24,534
21,268	21,594	21,964	22,246	22,541	22,841	23,145	23,453	23,765	24,096	24,416	24,739	25,075
18,592	18,877	19,201	19,447	19,705	19,967	20,233	20,502	20,775	21,064	21,344	21,626	21,920
15,389	15,625	15,893	16,097	16,311	16,528	16,748	16,970	17,196	17,436	17,667	17,901	18,144
17,984	18,260	18,574	18,811	19,062	19,315	19,572	19,832	20,096	20,376	20,647	20,920	21,204
21,530	21,860	22,235	22,520	22,819	23,123	23,431	23,742	24,058	24,393	24,718	25,044	25,384
23,438	23,797	24,206	24,516	24,842	25,172	25,507	25,846	26,190	26,555	26,908	27,263	27,634
23,802	24,167	24,582	24,896	25,227	25,563	25,903	26,247	26,597	26,967	27,326	27,687	28,063
21,750	22,083	22,462	22,750	23,052	23,359	23,670	23,984	24,303	24,642	24,970	25,299	25,643
19,401	19,699	20,037	20,294	20,563	20,837	21,114	21,395	21,679	21,982	22,274	22,568	22,874
16,799	17,057	17,350	17,572	17,806	18,042	18,282	18,525	18,772	19,034	19,287	19,541	19,807
19,741	20,044	20,388	20,649	20,924	21,202	21,484	21,770	22,059	22,367	22,664	22,963	23,275
22,770	23,119	23,516	23,817	24,134	24,455	24,780	25,110	25,444	25,798	26,141	26,486	26,846
23,772	24,137	24,551	24,866	25,196	25,531	25,871	26,215	26,564	26,934	27,292	27,652	28,028
25,117	25,502	25,940	26,272	26,622	26,976	27,335	27,698	28,067	28,458	28,836	29,217	29,614
25,117	25,502	25,940	26,272	26,622	26,976	27,335	27,698	28,067	28,458	28,836	29,217	29,614
21,359	21,686	22,059	22,341	22,638	22,939	23,244	23,554	23,867	24,200	24,521	24,845	25,182
17,381	17,648	17,951	18,180	18,422	18,667	18,916	19,167	19,422	19,693	19,955	20,218	20,493
19,102	19,394	19,727	19,980	20,246	20,515	20,788	21,064	21,344	21,642	21,930	22,219	22,521
22,044	22,382	22,766	23,057	23,364	23,675	23,990	24,309	24,632	24,976	25,308	25,642	25,990

22,587	22,933	23,327	23,626	23,940	24,258	24,581	24,908	25,239	25,591	25,931	26,274	26,630
24,568	24,944	25,373	25,697	26,039	26,386	26,736	27,092	27,452	27,835	28,205	28,578	28,966
26,362	26,766	27,225	27,574	27,940	28,312	28,689	29,070	29,457	29,868	30,264	30,664	31,081
22,349	22,691	23,081	23,377	23,687	24,002	24,322	24,645	24,973	25,321	25,658	25,997	26,350
17,894	18,168	18,480	18,717	18,966	19,218	19,474	19,733	19,995	20,274	20,543	20,815	21,097
21,737	22,449	22,736	23,039	23,345	23,655	23,970	24,289	24,628	24,955	25,284	25,628	25,979
24,759	25,139	25,570	25,898	26,242	26,591	26,945	27,303	27,667	28,052	28,425	28,800	29,192
23,430	23,789	24,198	24,507	24,833	25,164	25,498	25,837	26,181	26,546	26,899	27,254	27,624
23,456	23,815	24,224	24,534	24,861	25,191	25,526	25,866	26,210	26,576	26,929	27,284	27,655
23,731	24,094	24,508	24,822	25,152	25,487	25,825	26,169	26,517	26,887	27,244	27,604	27,979
21,115	21,439	21,807	22,086	22,380	22,678	22,979	23,285	23,595	23,924	24,241	24,562	24,895
18,668	18,954	19,280	19,527	19,786	20,049	20,316	20,586	20,860	21,151	21,432	21,715	22,010
21,925	22,261	22,644	22,933	23,239	23,548	23,861	24,178	24,500	24,841	25,171	25,504	25,850
35,319	35,861	36,476	36,943	37,435	37,933	38,437	38,948	39,466	40,017	40,548	41,084	41,642
33,394	33,906	34,488	34,930	35,395	35,865	36,342	36,826	37,315	37,836	38,339	38,845	39,372
29,706	30,162	30,679	31,072	31,485	31,904	32,328	32,758	33,194	33,657	34,104	34,555	35,024
28,177	28,608	29,100	29,472	29,864	30,261	30,664	31,072	31,485	31,924	32,348	32,775	33,220
23,897	24,263	24,680	24,996	25,328	25,665	26,006	26,352	26,703	27,075	27,435	27,797	28,175
20,408	20,720	21,076	21,346	21,630	21,918	22,209	22,504	22,804	23,122	23,429	23,738	24,061
22,861	23,212	23,610	23,913	24,231	24,553	24,879	25,210	25,546	25,902	26,246	26,593	26,954
25,645	26,039	26,486	26,825	27,181	27,543	27,909	28,281	28,657	29,056	29,442	29,831	30,236
25,643	26,037	26,483	26,823	27,179	27,541	27,907	28,278	28,654	29,054	29,440	29,829	30,234
25,522	25,913	26,358	26,696	27,051	27,410	27,775	28,144	28,519	28,916	29,301	29,687	30,091
25,917	26,315	26,766	27,109	27,470	27,835	28,205	28,580	28,961	29,364	29,755	30,148	30,557
23,803	24,168	24,583	24,897	25,229	25,564	25,904	26,249	26,598	26,969	27,327	27,688	28,064
23,093	23,447	23,850	24,155	24,477	24,802	25,132	25,466	25,805	26,165	26,512	26,863	27,227
26,703	27,113	27,578	27,931	28,303	28,679	29,061	29,447	29,839	30,255	30,657	31,062	31,483
34,375	34,902	35,501	35,956	36,434	36,918	37,409	37,907	38,411	38,947	39,464	39,985	40,528
41,299	41,933	42,652	43,199	43,773	44,355	44,945	45,543	46,149	46,792	47,414	48,040	48,692
40,135	40,750	41,450	41,981	42,539	43,105	43,678	44,259	44,848	45,473	46,077	46,686	47,320
29,962	30,422	30,944	31,340	31,757	32,179	32,607	33,041	33,480	33,947	34,398	34,852	35,326
24,805	25,186	25,618	25,946	26,291	26,641	26,995	27,354	27,718	28,104	28,478	28,854	29,246
20,941	21,262	21,627	21,904	22,195	22,491	22,790	23,093	23,400	23,726	24,042	24,359	24,690
24,743	25,122	25,554	25,881	26,225	26,574	26,927	27,285	27,648	28,034	28,406	28,782	29,172
26,158	26,559	27,015	27,361	27,725	28,093	28,467	28,846	29,229	29,637	30,031	30,427	30,840
25,494	25,885	26,329	26,666	27,021	27,380	27,745	28,114	28,487	28,885	29,269	29,655	30,058
26,333	26,736	27,195	27,543	27,910	28,281	28,657	29,038	29,425	29,835	30,231	30,630	31,046
30,586	31,055	31,588	31,993	32,418	32,850	33,286	33,729	34,178	34,654	35,115	35,578	36,062
33,550	34,064	34,649	35,093	35,559	36,032	36,512	36,997	37,489	38,012	38,517	39,026	39,556
44,804	45,491	46,272	46,864	47,488	48,119	48,759	49,408	50,065	50,763	51,438	52,117	52,825
51,389	52,177	53,073	53,752	54,467	55,192	55,926	56,670	57,423	58,224	58,998	59,777	60,589
51,252	52,038	52,931	53,609	54,322	55,044	55,776	56,518	57,270	58,068	58,840	59,617	60,427
35,835	36,384	37,009	37,483	37,981	38,486	38,998	39,517	40,043	40,601	41,140	41,684	42,250
30,428	30,895	31,425	31,827	32,251	32,680	33,114	33,555	34,001	34,475	34,933	35,395	35,875
30,028	30,488	31,011	31,408	31,826	32,250	32,678	33,113	33,553	34,021	34,473	34,929	35,403
48,765	49,513	50,363	51,008	51,686	52,373	53,070	53,776	54,491	55,251	55,985	56,724	57,495
46,015	46,721	47,523	48,131	48,771	49,420	50,077	50,743	51,418	52,135	52,828	53,526	54,253
48,455	49,198	50,043	50,683	51,357	52,041	52,733	53,434	54,145	54,900	55,629	56,364	57,129
44,327	45,007	45,780	46,366	46,982	47,607	48,240	48,882	49,532	50,223	50,890	51,562	52,263
34,826	35,359	35,966	36,427	36,911	37,402	37,900	38,404	38,915	39,457	39,982	40,510	41,060
33,412	33,925	34,507	34,949	35,414	35,885	36,362	36,846	37,336	37,856	38,359	38,866	39,394
60,862	61,795	62,856	63,660	64,507	65,365	66,234	67,115	68,008	68,956	69,873	70,795	71,757
65,037	66,034	67,167	68,027	68,932	69,849	70,778	71,719	72,673	73,686	74,666	75,651	76,679
60,921	61,855	62,916	63,722	64,570	65,428	66,298	67,180	68,074	69,023	69,940	70,864	71,826

72,412	73,522	74,784	75,741	76,749	77,770	78,804	79,852	80,914	82,042	83,133	84,230	85,374
51,703	52,495	53,396	54,080	54,799	55,528	56,267	57,015	57,773	58,579	59,357	60,141	60,958
54,637	55,474	56,427	57,149	57,909	58,679	59,460	60,251	61,052	61,903	62,726	63,554	64,417
50,646	51,423	52,305	52,975	53,680	54,394	55,117	55,850	56,593	57,382	58,145	58,913	59,713
35,633	36,179	36,800	37,272	37,767	38,270	38,779	39,294	39,817	40,372	40,909	41,449	42,012
27,631	28,055	28,537	28,902	29,287	29,676	30,071	30,471	30,876	31,306	31,722	32,141	32,578
22,843	23,193	23,592	23,894	24,211	24,533	24,860	25,190	25,525	25,881	26,225	26,572	26,932
43,610	44,279	45,039	45,616	46,223	46,837	47,460	48,091	48,731	49,411	50,067	50,728	51,417
39,530	40,136	40,824	41,347	41,897	42,454	43,019	43,591	44,171	44,787	45,382	45,981	46,606
38,971	39,568	40,248	40,763	41,305	41,854	42,411	42,975	43,547	44,154	44,741	45,331	45,947
40,135	40,750	41,450	41,981	42,539	43,105	43,678	44,259	44,848	45,473	46,077	46,686	47,320
55,350	56,199	57,164	57,896	58,666	59,446	60,236	61,038	61,849	62,712	63,545	64,384	65,259
54,169	54,999	55,943	56,659	57,413	58,177	58,950	59,734	60,529	61,373	62,188	63,010	63,865
46,264	46,973	47,780	48,392	49,035	49,687	50,348	51,018	51,696	52,417	53,114	53,815	54,546
41,934	42,577	43,308	43,863	44,446	45,037	45,636	46,243	46,858	47,512	48,143	48,779	49,441
52,214	53,015	53,925	54,615	55,342	56,078	56,824	57,579	58,345	59,159	59,945	60,736	61,561
52,416	53,220	54,133	54,826	55,556	56,295	57,043	57,802	58,571	59,388	60,177	60,971	61,799
44,529	45,212	45,988	46,577	47,196	47,824	48,460	49,105	49,758	50,452	51,122	51,797	52,501
52,416	53,220	54,133	54,826	55,556	56,295	57,043	57,802	58,571	59,388	60,177	60,971	61,799
53,967	54,794	55,735	56,448	57,199	57,960	58,731	59,512	60,303	61,144	61,957	62,775	63,627
50,208	50,977	51,852	52,516	53,215	53,923	54,640	55,366	56,103	56,885	57,641	58,402	59,195
57,553	58,436	59,439	60,200	61,001	61,812	62,634	63,467	64,311	65,208	66,074	66,947	67,856
60,552	61,480	62,536	63,336	64,179	65,032	65,897	66,774	67,662	68,605	69,517	70,435	71,391
58,782	59,683	60,708	61,485	62,303	63,131	63,971	64,822	65,684	66,600	67,485	68,376	69,305
69,448	70,513	71,723	72,642	73,608	74,587	75,579	76,584	77,603	78,685	79,730	80,783	81,880
78,950	80,160	81,536	82,580	83,679	84,792	85,919	87,062	88,220	89,450	90,639	91,836	93,083
80,144	81,372	82,769	83,829	84,944	86,074	87,218	88,378	89,554	90,803	92,009	93,224	94,490
78,356	79,558	80,923	81,959	83,050	84,154	85,273	86,407	87,557	88,778	89,957	91,145	92,383
83,528	84,809	86,265	87,369	88,531	89,709	90,902	92,111	93,336	94,638	95,895	97,162	98,481
99,569	101,095	102,830	104,147	105,532	106,936	108,358	109,799	111,260	112,811	114,310	115,820	117,393
109,676	111,357	113,269	114,719	116,245	117,791	119,358	120,945	122,554	124,263	125,914	127,577	129,309
107,347	108,993	110,864	112,284	113,777	115,290	116,824	118,378	119,952	121,625	123,241	124,868	126,564
86,015	87,334	88,833	89,971	91,167	92,380	93,608	94,853	96,115	97,455	98,750	100,054	101,413
63,407	64,380	65,485	66,323	67,205	68,099	69,005	69,923	70,853	71,841	72,795	73,756	74,758
54,804	55,644	56,599	57,324	58,086	58,859	59,641	60,435	61,238	62,092	62,918	63,748	64,614
66,651	67,673	68,835	69,716	70,644	71,583	72,535	73,500	74,477	75,516	76,520	77,530	78,583
76,776	77,953	79,292	80,307	81,375	82,457	83,554	84,665	85,791	86,988	88,144	89,307	90,520
80,565	81,800	83,204	84,270	85,390	86,526	87,677	88,843	90,025	91,280	92,493	93,714	94,987
120,497	122,344	124,445	126,038	127,714	129,413	131,134	132,878	134,646	136,523	138,337	140,164	142,068
117,812	119,618	121,671	123,229	124,868	126,529	128,212	129,917	131,645	133,481	135,254	137,040	138,901
118,043	119,853	121,910	123,471	125,113	126,777	128,463	130,172	131,903	133,743	135,520	137,309	139,174
110,294	111,984	113,907	115,365	116,900	118,454	120,030	121,626	123,244	124,963	126,623	128,295	130,037
108,339	110,000	111,888	113,321	114,828	116,356	117,903	119,471	121,060	122,749	124,380	126,022	127,733
110,329	112,020	113,943	115,402	116,937	118,492	120,068	121,665	123,283	125,002	126,663	128,336	130,079
114,272	116,024	118,016	119,527	121,116	122,727	124,360	126,014	127,690	129,470	131,191	132,923	134,728
101,634	103,192	104,964	106,308	107,722	109,154	110,606	112,077	113,568	115,152	116,682	118,222	119,828
87,785	89,131	90,661	91,822	93,043	94,281	95,535	96,805	98,093	99,461	100,782	102,113	103,500
65,177	66,177	68,174	69,081	70,000	70,931	71,874	72,830	73,830	74,846	75,815	76,845	77,845
85,638	86,951	88,443	89,576	90,767	91,974	93,197	94,437	95,693	97,027	98,317	99,615	100,968
113,151	114,886	116,858	118,355	119,929	121,524	123,140	124,778	126,437	128,201	129,904	131,619	133,407
111,897	113,612	115,562	117,042	118,599	120,176	121,774	123,394	125,035	126,779	128,463	130,160	131,927
102,442	104,012	105,798	107,152	108,577	110,022	111,485	112,968	114,470	116,066	117,609	119,162	120,780
96,278	97,754	99,432	100,705	102,044	103,401	104,777	106,170	107,582	109,083	110,532	111,992	113,513
73,129	74,250	75,524	76,491	77,509	78,540	79,584	80,643	81,715	82,855	83,956	85,064	86,220



87,472	88,813	90,337	91,494	92,711	93,944	95,194	96,460	97,743	99,106	100,423	101,749	103,130
88,821	90,182	91,730	92,905	94,141	95,393	96,661	97,947	99,250	100,634	101,971	103,317	104,721
104,706	106,311	108,136	109,521	110,977	112,453	113,949	115,464	117,000	118,632	120,208	121,795	123,449
95,874	97,344	99,015	100,283	101,616	102,968	104,337	105,725	107,131	108,625	110,069	111,522	113,037
86,978	88,311	89,827	90,977	92,187	93,413	94,656	95,915	97,190	98,546	99,855	101,174	102,548
82,785	84,055	85,497	86,592	87,744	88,911	90,093	91,292	92,506	93,796	95,042	96,297	97,605
55,693	56,547	57,517	58,254	59,029	59,814	60,609	61,415	62,232	63,100	63,939	64,783	65,663
69,834	70,905	72,122	73,046	74,017	75,002	75,999	77,010	78,034	79,122	80,174	81,232	82,336
72,953	74,071	75,343	76,308	77,322	78,351	79,393	80,449	81,519	82,656	83,754	84,860	86,012
84,693	85,991	87,467	88,587	89,765	90,959	92,169	93,395	94,637	95,957	97,232	98,516	99,854
88,701	90,060	91,606	92,779	94,013	95,264	96,531	97,815	99,116	100,498	101,833	103,178	104,579
71,917	73,020	74,273	75,225	76,225	77,239	78,266	79,307	80,362	81,483	82,565	83,655	84,792
70,303	71,380	72,606	73,535	74,513	75,504	76,509	77,526	78,557	79,653	80,711	81,777	82,888
68,688	69,741	70,938	71,846	72,802	73,770	74,751	75,745	76,753	77,823	78,857	79,898	80,983
128,925	130,902	133,149	134,854	136,647	138,465	140,306	142,172	144,063	146,072	148,013	149,968	152,004
95,031	96,488	98,145	99,401	100,723	102,063	103,421	104,796	106,190	107,671	109,101	110,542	112,043
87,209	88,546	90,066	91,219	92,432	93,662	94,907	96,170	97,449	98,808	100,121	101,443	102,820
76,668	77,844	79,180	80,194	81,260	82,341	83,436	84,546	85,671	86,865	88,020	89,182	90,393
70,303	71,380	72,606	73,535	74,513	75,504	76,509	77,526	78,557	79,653	80,711	81,777	82,888
75,612	76,771	78,089	79,089	80,141	81,207	82,287	83,381	84,490	85,669	86,807	87,953	89,148
99,724	101,252	102,990	104,309	105,697	107,102	108,527	109,970	111,433	112,987	114,488	116,000	117,575
108,447	110,110	112,000	113,434	114,943	116,472	118,021	119,590	121,181	122,871	124,504	126,148	127,861
102,158	103,724	105,504	106,856	108,277	109,717	111,176	112,655	114,153	115,745	117,283	118,832	120,445
87,768	89,113	90,643	91,804	93,025	94,262	95,515	96,786	98,073	99,441	100,762	102,093	103,479
101,385	102,940	104,707	106,048	107,458	108,887	110,335	111,803	113,290	114,870	116,396	117,933	119,535
109,676	111,357	113,269	114,719	116,245	117,791	119,358	120,945	122,554	124,263	125,914	127,577	129,309
98,653	100,166	101,885	103,190	104,562	105,953	107,362	108,790	110,237	111,774	113,259	114,755	116,313
100,423	101,963	103,713	105,041	106,438	107,854	109,288	110,742	112,214	113,779	115,291	116,814	118,400
85,749	87,064	88,558	89,692	90,885	92,094	93,319	94,560	95,817	97,154	98,445	99,744	101,099
71,277	72,370	73,612	74,554	75,546	76,551	77,569	78,601	79,646	80,757	81,830	82,910	84,036
113,353	115,091	117,067	118,566	120,143	121,740	123,360	125,000	126,663	128,429	130,136	131,854	133,645
142,886	145,076	147,566	149,456	151,444	153,458	155,499	157,567	159,663	161,889	164,041	166,207	168,464
170,677	173,294	176,269	178,526	180,900	183,306	185,744	188,215	190,718	193,378	195,947	198,535	201,231
124,924	126,839	129,016	130,669	132,406	134,167	135,952	137,760	139,592	141,539	143,420	145,313	147,287
107,085	108,726	110,593	112,009	113,498	115,008	116,538	118,088	119,658	121,327	122,939	124,562	126,254
69,975	71,048	72,268	73,193	74,166	75,153	76,152	77,165	78,191	79,282	80,335	81,396	82,502
80,530	81,765	83,168	84,233	85,353	86,489	87,639	88,804	89,986	91,240	92,453	93,674	94,946
117,095	118,890	120,931	122,479	124,108	125,759	127,432	129,126	130,844	132,668	134,431	136,206	138,056
87,785	89,131	90,661	91,822	93,043	94,281	95,535	96,805	98,093	99,461	100,782	102,113	103,500
113,666	115,409	117,390	118,893	120,475	122,077	123,701	125,346	127,013	128,784	130,495	132,218	134,014
125,699	127,626	129,816	131,479	133,228	134,999	136,795	138,614	140,458	142,417	144,309	146,215	148,200
101,076	102,625	104,387	105,723	107,130	108,554	109,998	111,461	112,944	114,519	116,040	117,573	119,169
122,949	124,834	126,977	128,603	130,313	132,046	133,802	135,582	137,385	139,301	141,152	143,016	144,958
128,645	130,617	132,859	134,560	136,350	138,163	140,001	141,863	143,750	145,755	147,691	149,641	151,674
119,456	121,288	123,369	124,949	126,611	128,295	130,001	131,730	133,482	135,344	137,142	138,953	140,840
67,307	68,339	69,512	70,402	71,339	72,288	73,249	74,223	75,210	76,259	77,273	78,293	79,356
71,716	72,815	74,065	75,013	76,011	77,022	78,046	79,084	80,136	81,254	82,333	83,421	84,554
106,803	108,440	110,302	111,714	113,200	114,706	116,231	117,777	119,344	121,008	122,616	124,235	125,922
107,099	108,741	110,607	112,024	113,513	115,023	116,553	118,103	119,674	121,343	122,955	124,579	126,271
129,268	131,250	133,503	135,212	137,010	138,833	140,679	142,550	144,446	146,461	148,407	150,366	152,408
141,128	143,291	145,751	147,617	149,581	151,570	153,586	155,629	157,698	159,898	162,022	164,162	166,391
138,460	140,583	142,996	144,827	146,753	148,705	150,683	152,687	154,717	156,875	158,960	161,058	163,246
109,056	110,728	112,629	114,071	115,588	117,126	118,683	120,262	121,861	123,561	125,203	126,856	128,579
113,915	115,662	117,647	119,154	120,738	122,344	123,971	125,620	127,291	129,066	130,781	132,508	134,307

103,000	104,579	106,375	107,737	109,170	110,622	112,093	113,584	115,094	116,699	118,250	119,811	121,439
116,042	117,821	119,843	121,378	122,992	124,628	126,286	127,965	129,667	131,476	133,222	134,982	136,815
89,739	91,115	92,679	93,866	95,114	96,379	97,661	98,960	100,276	101,675	103,026	104,386	105,804
98,975	100,492	102,217	103,526	104,903	106,298	107,712	109,145	110,596	112,139	113,629	115,129	116,693
100,762	102,307	104,063	105,396	106,798	108,218	109,657	111,116	112,594	114,164	115,681	117,208	118,800
85,208	86,514	87,999	89,126	90,311	91,513	92,730	93,963	95,213	96,541	97,823	99,115	100,461
76,870	78,049	79,388	80,405	81,474	82,558	83,656	84,769	85,896	87,094	88,251	89,417	90,631
87,489	88,831	90,356	91,513	92,730	93,963	95,213	96,479	97,762	99,126	100,443	101,769	103,151
81,574	82,825	84,247	85,325	86,460	87,610	88,775	89,956	91,152	92,424	93,652	94,888	96,177
88,078	89,428	90,963	92,128	93,353	94,595	95,853	97,128	98,419	99,792	101,118	102,453	103,844
61,573	62,517	63,590	64,405	65,261	66,129	67,009	67,900	68,803	69,762	70,689	71,623	72,595
106,429	108,060	109,915	111,323	112,803	114,304	115,824	117,364	118,925	120,584	122,186	123,799	125,481
98,001	99,503	101,211	102,507	103,870	105,252	106,652	108,070	109,508	111,035	112,510	113,996	115,544
63,876	64,855	65,968	66,813	67,701	68,602	69,514	70,439	71,376	72,371	73,333	74,301	75,310
91,837	93,245	94,845	96,060	97,337	98,632	99,944	101,273	102,620	104,051	105,434	106,826	108,276
104,474	106,076	107,897	109,279	110,732	112,205	113,697	115,209	116,742	118,370	119,942	121,526	123,177
108,091	109,748	111,632	113,061	114,565	116,088	117,632	119,197	120,782	122,467	124,094	125,733	127,440
98,013	99,515	101,223	102,520	103,883	105,265	106,665	108,083	109,521	111,048	112,524	114,010	115,558
98,030	99,533	101,241	102,538	103,902	105,284	106,684	108,103	109,540	111,068	112,544	114,030	115,579
121,553	123,417	125,535	127,143	128,834	130,547	132,284	134,043	135,826	137,720	139,550	141,393	143,313
97,287	98,779	100,474	101,761	103,114	104,486	105,875	107,283	108,710	110,226	111,691	113,166	114,703
116,446	118,231	120,260	121,800	123,420	125,062	126,725	128,410	130,118	131,933	133,686	135,451	137,291
115,840	117,616	119,635	121,167	122,778	124,411	126,066	127,743	129,442	131,247	132,991	134,747	136,577
75,735	76,897	78,216	79,218	80,272	81,339	82,421	83,517	84,628	85,808	86,948	88,097	89,293
84,520	85,816	87,289	88,407	89,583	90,774	91,981	93,205	94,444	95,762	97,034	98,315	99,650
76,402	77,573	78,905	79,915	80,978	82,055	83,147	84,252	85,373	86,564	87,714	88,872	90,079
97,193	98,683	100,377	101,662	103,015	104,385	105,773	107,180	108,605	110,120	111,583	113,056	114,592
108,869	110,538	112,435	113,875	115,389	116,924	118,479	120,055	121,652	123,348	124,987	126,638	128,357
102,798	104,374	106,166	107,526	108,956	110,405	111,873	113,361	114,869	116,471	118,018	119,577	121,201
63,876	64,855	65,968	66,813	67,701	68,602	69,514	70,439	71,376	72,371	73,333	74,301	75,310
60,985	61,920	62,983	63,789	64,638	65,497	66,369	67,251	68,146	69,096	70,014	70,939	71,902
57,132	58,008	59,004	59,759	60,554	61,359	62,176	63,002	63,840	64,731	65,591	66,457	67,359
60,534	61,462	62,517	63,318	64,160	65,013	65,878	66,754	67,642	68,585	69,497	70,414	71,371
74,401	75,542	76,838	77,822	78,857	79,906	80,969	82,046	83,137	84,296	85,416	86,544	87,720
66,716	67,739	68,901	69,784	70,712	71,652	72,605	73,571	74,549	75,589	76,593	77,605	78,659
75,612	76,771	78,089	79,089	80,141	81,207	82,287	83,381	84,490	85,669	86,807	87,953	89,148
64,744	65,737	66,865	67,721	68,622	69,535	70,460	71,397	72,346	73,355	74,330	75,311	76,334
61,746	62,692	63,768	64,585	65,444	66,314	67,196	68,090	68,996	69,958	70,887	71,823	72,799
51,419	52,207	53,103	53,783	54,499	55,223	55,958	56,702	57,456	58,258	59,032	59,811	60,623
62,304	63,259	64,345	65,169	66,036	66,914	67,804	68,706	69,620	70,591	71,529	72,473	73,457
63,129	64,097	65,197	66,032	66,910	67,800	68,702	69,616	70,542	71,525	72,476	73,433	74,430
70,256	71,333	72,557	73,486	74,464	75,454	76,458	77,474	78,505	79,600	80,657	81,722	82,832
66,312	67,329	68,484	69,361	70,284	71,219	72,166	73,126	74,098	75,132	76,130	77,135	78,183
55,646	56,499	57,469	58,205	58,979	59,763	60,558	61,364	62,180	63,047	63,885	64,728	65,607
62,304	63,259	64,345	65,169	66,036	66,914	67,804	68,706	69,620	70,591	71,529	72,473	73,457
74,723	75,868	77,171	78,159	79,198	80,252	81,319	82,401	83,496	84,661	85,786	86,919	88,099
99,504	101,030	102,764	104,080	105,464	106,867	108,288	109,728	111,188	112,738	114,236	115,745	117,317
79,448	80,666	82,050	83,101	84,206	85,326	86,461	87,611	88,776	90,014	91,210	92,415	93,670
57,106	57,982	58,977	59,732	60,526	61,331	62,147	62,974	63,811	64,701	65,561	66,427	67,329
57,012	57,886	58,880	59,634	60,427	61,231	62,045	62,870	63,706	64,595	65,453	66,317	67,218
1,427,305	1,449,187	1,474,063	1,492,938	1,512,795	1,532,915	1,553,302	1,573,961	1,594,895	1,617,137	1,638,625	1,660,262	1,682,809
933,871	948,188	964,464	976,814	989,806	1,002,970	1,016,310	1,029,827	1,043,523	1,058,076	1,072,135	1,086,292	1,101,045
690,857	701,449	713,490	722,626	732,237	741,976	751,844	761,844	771,976	782,742	793,143	803,616	814,529

600,275	609,478	619,939	627,878	636,229	644,691	653,265	661,953	670,757	680,112	689,149	698,249	707,731
619,087	628,579	639,368	647,556	656,168	664,895	673,738	682,699	691,779	701,426	710,747	720,132	729,911
778,479	790,414	803,982	814,277	825,107	836,081	847,201	858,469	869,886	882,018	893,737	905,539	917,837
1,244,433	1,263,512	1,285,200	1,301,658	1,318,970	1,336,512	1,354,288	1,372,300	1,390,551	1,409,944	1,428,678	1,447,543	1,467,202
1,897,273	1,926,361	1,959,427	1,984,518	2,010,912	2,037,658	2,064,758	2,092,220	2,120,046	2,149,612	2,178,175	2,206,937	2,236,908
2,846,697	2,890,340	2,939,953	2,977,600	3,017,202	3,057,331	3,097,994	3,139,197	3,180,948	3,225,309	3,268,165	3,311,320	3,356,290
3,224,808	3,274,249	3,330,452	3,373,099	3,417,962	3,463,420	3,509,484	3,556,160	3,603,457	3,653,710	3,702,258	3,751,145	3,802,088
2,742,811	2,784,862	2,832,665	2,868,938	2,907,095	2,945,759	2,984,938	3,024,638	3,064,865	3,107,607	3,148,899	3,190,479	3,233,808
2,381,552	2,418,064	2,459,571	2,491,067	2,524,198	2,557,770	2,591,788	2,626,259	2,661,188	2,698,301	2,734,154	2,770,257	2,807,879
19,387,450	19,684,683	20,022,574	20,278,970	20,548,680	20,821,978	21,098,910	21,379,526	21,663,873	21,965,994	22,257,864	22,551,770	22,858,038
			1.28%	1.33%	1.33%	1.33%	1.33%	1.33%	1.33%	1.33%	1.32%	1.36%
19,625,742	19,926,628	20,268,672	20,528,220	20,769,927	21,004,829	21,310,803	21,556,857	21,826,987	22,131,382	22,425,450	22,721,569	23,030,142
19,625,742	19,926,628	20,268,672	20,528,220	20,801,245	21,077,902	21,358,238	21,642,302	21,930,145	22,235,979	22,531,437	22,828,955	23,138,987
1.58%	1.53%	1.72%	1.28%	1.33%	1.33%	1.33%	1.33%	1.33%	1.39%	1.33%	1.32%	1.36%
238,292	241,945	246,098	249,250	252,565	255,924	259,327	262,777	266,271	269,985	273,572	277,185	280,949
238,292	241,945	246,098	249,250	252,565	255,924	259,327	262,777	266,271	269,985	273,572	277,185	280,949
0	0	0	0	0	0	0	0	0	0	0	0	0
19,387,450	19,684,683	20,022,574	20,278,970	20,548,680	20,821,978	21,098,910	21,379,526	21,663,873	21,965,994	22,257,864	22,551,770	22,858,038

AC	AD	AE	AF	AG	AH
2034/35	2035/36	2036/37	2037/38	2038/39	2039/40
71,408	72,358	73,226	74,105	74,994	75,894
77,569	78,601	79,544	80,499	81,465	82,442
69,996	70,927	71,778	72,639	73,511	74,393
66,653	67,540	68,350	69,170	70,000	70,840
116,277	117,823	119,237	120,668	122,116	123,581
95,385	96,653	97,813	98,987	100,175	101,377
76,290	77,305	78,232	79,171	80,121	81,083
84,696	85,822	86,852	87,894	88,949	90,016
52,796	53,499	54,140	54,790	55,448	56,113
68,548	69,460	70,294	71,137	71,991	72,855
61,643	62,462	63,212	63,970	64,738	65,515
64,076	64,928	65,708	66,496	67,294	68,102
40,957	41,502	42,000	42,504	43,014	43,530
51,293	51,975	52,598	53,230	53,868	54,515
60,478	61,282	62,018	62,762	63,515	64,277
70,443	71,380	72,237	73,104	73,981	74,869
55,800	56,542	57,220	57,907	58,602	59,305
36,387	36,871	37,313	37,761	38,214	38,673
42,271	42,834	43,348	43,868	44,394	44,927
35,023	35,489	35,915	36,346	36,782	37,223
43,684	44,265	44,796	45,334	45,878	46,428
34,197	34,652	35,068	35,489	35,915	36,346
44,166	44,754	45,291	45,834	46,384	46,941
43,422	43,999	44,527	45,062	45,602	46,150
33,492	33,937	34,344	34,756	35,173	35,596
31,991	32,417	32,806	33,199	33,598	34,001
33,886	34,337	34,749	35,166	35,588	36,015
47,915	48,552	49,135	49,724	50,321	50,925
44,408	44,998	45,538	46,085	46,638	47,197
50,810	51,486	52,104	52,729	53,362	54,002
32,761	33,197	33,595	33,998	34,406	34,819
30,941	31,352	31,728	32,109	32,494	32,884
35,903	36,380	36,817	37,259	37,706	38,158
38,159	38,667	39,131	39,600	40,076	40,557
41,593	42,146	42,652	43,163	43,681	44,206
59,926	60,724	61,452	62,190	62,936	63,691
36,851	37,341	37,789	38,243	38,702	39,166
32,367	32,797	33,191	33,589	33,992	34,400
25,303	25,640	25,947	26,259	26,574	26,893
27,904	28,275	28,614	28,957	29,305	29,656
32,487	32,919	33,314	33,714	34,118	34,528
33,215	33,656	34,060	34,469	34,883	35,301
42,733	43,301	43,821	44,346	44,879	45,417
34,452	34,911	35,329	35,753	36,182	36,617
43,422	43,999	44,527	45,062	45,602	46,150

SegReg-n



40,320	40,857	41,347	41,843	42,345	42,853
39,673	40,201	40,684	41,172	41,666	42,166
35,645	36,119	36,552	36,991	37,435	37,884
34,369	34,826	35,244	35,667	36,095	36,528
35,166	35,634	36,062	36,494	36,932	37,375
40,603	41,143	41,637	42,137	42,642	43,154
40,824	41,367	41,863	42,365	42,874	43,388
28,718	29,100	29,449	29,803	30,160	30,522
31,337	31,754	32,135	32,521	32,911	33,306
33,506	33,951	34,359	34,771	35,188	35,611
32,573	33,006	33,402	33,803	34,209	34,619
35,834	36,311	36,746	37,187	37,633	38,085
32,541	32,973	33,369	33,770	34,175	34,585
29,783	30,179	30,541	30,907	31,278	31,654
39,782	40,311	40,794	41,284	41,779	42,281
37,502	38,001	38,457	38,918	39,385	39,858
35,329	35,799	36,229	36,663	37,103	37,549
31,935	32,360	32,748	33,141	33,539	33,942
29,321	29,711	30,067	30,428	30,793	31,163
36,960	37,452	37,901	38,356	38,816	39,282
33,729	34,177	34,587	35,002	35,422	35,848
28,236	28,611	28,955	29,302	29,654	30,009
30,268	30,670	31,038	31,411	31,788	32,169
30,967	31,379	31,755	32,136	32,522	32,912
28,506	28,885	29,232	29,583	29,938	30,297
28,115	28,489	28,831	29,177	29,527	29,881
28,202	28,577	28,920	29,267	29,618	29,974
24,985	25,317	25,621	25,928	26,239	26,554
22,229	22,525	22,795	23,069	23,346	23,626
26,622	26,976	27,300	27,628	27,959	28,295
29,593	29,987	30,346	30,711	31,079	31,452
27,948	28,320	28,660	29,004	29,352	29,704
29,668	30,063	30,423	30,789	31,158	31,532
31,541	31,960	32,344	32,732	33,124	33,522
26,600	26,954	27,278	27,605	27,936	28,272
21,276	21,559	21,818	22,080	22,344	22,613
24,696	25,024	25,324	25,628	25,936	26,247
26,228	26,576	26,895	27,218	27,545	27,875
26,229	26,578	26,897	27,220	27,546	27,877
26,319	26,669	26,989	27,313	27,641	27,972
26,565	26,918	27,241	27,568	27,899	28,233
22,997	23,303	23,583	23,866	24,152	24,442
18,912	19,164	19,394	19,626	19,862	20,100
21,601	21,888	22,151	22,417	22,686	22,958
24,858	25,189	25,491	25,797	26,106	26,420
25,301	25,637	25,945	26,256	26,571	26,890
25,801	26,144	26,458	26,775	27,096	27,422
25,999	26,344	26,661	26,981	27,304	27,632
23,174	23,483	23,764	24,050	24,338	24,630
20,960	21,239	21,494	21,751	22,012	22,277
23,774	24,090	24,379	24,671	24,968	25,267
24,507	24,833	25,131	25,432	25,738	26,046
24,392	24,716	25,013	25,313	25,617	25,924
24,387	24,711	25,007	25,307	25,611	25,919

24,460	24,786	25,083	25,384	25,689	25,997
21,024	21,304	21,559	21,818	22,080	22,345
17,701	17,936	18,151	18,369	18,590	18,813
21,456	21,742	22,003	22,267	22,534	22,804
25,083	25,417	25,722	26,030	26,343	26,659
24,817	25,147	25,449	25,754	26,063	26,376
24,297	24,620	24,916	25,215	25,517	25,823
24,644	24,972	25,271	25,575	25,882	26,192
22,825	23,128	23,406	23,687	23,971	24,259
20,087	20,354	20,598	20,845	21,095	21,349
23,040	23,346	23,626	23,910	24,197	24,487
26,527	26,880	27,203	27,529	27,860	28,194
23,531	23,844	24,130	24,420	24,713	25,009
23,498	23,810	24,096	24,385	24,678	24,974
23,557	23,870	24,156	24,446	24,740	25,036
20,598	20,872	21,122	21,376	21,632	21,892
17,603	17,837	18,051	18,268	18,487	18,709
21,039	21,319	21,575	21,833	22,095	22,361
24,186	24,508	24,802	25,100	25,401	25,706
24,260	24,583	24,878	25,176	25,479	25,784
24,490	24,816	25,113	25,415	25,720	26,028
24,587	24,914	25,213	25,516	25,822	26,132
21,165	21,447	21,704	21,965	22,228	22,495
17,933	18,172	18,390	18,611	18,834	19,060
21,030	21,309	21,565	21,824	22,086	22,351
23,722	24,038	24,326	24,618	24,913	25,212
23,368	23,679	23,963	24,251	24,542	24,836
23,190	23,499	23,781	24,066	24,355	24,647
23,451	23,763	24,048	24,337	24,629	24,925
20,899	21,177	21,431	21,689	21,949	22,212
17,992	18,231	18,450	18,671	18,895	19,122
20,948	21,227	21,482	21,739	22,000	22,264
24,219	24,541	24,836	25,134	25,435	25,741
24,590	24,917	25,216	25,518	25,825	26,135
24,872	25,203	25,505	25,811	26,121	26,434
25,420	25,758	26,067	26,380	26,696	27,017
22,221	22,517	22,787	23,061	23,337	23,617
18,393	18,638	18,862	19,088	19,317	19,549
21,496	21,781	22,043	22,307	22,575	22,846
25,733	26,076	26,388	26,705	27,026	27,350
28,014	28,386	28,727	29,072	29,420	29,774
28,449	28,827	29,173	29,523	29,877	30,236
25,996	26,341	26,658	26,977	27,301	27,629
23,189	23,498	23,780	24,065	24,354	24,646
20,079	20,346	20,590	20,837	21,087	21,340
23,595	23,909	24,196	24,486	24,780	25,078
27,215	27,577	27,908	28,243	28,582	28,925
28,413	28,791	29,137	29,487	29,840	30,198
30,021	30,420	30,785	31,155	31,529	31,907
30,021	30,420	30,785	31,155	31,529	31,907
25,529	25,868	26,179	26,493	26,811	27,133
20,775	21,051	21,304	21,559	21,818	22,080
22,831	23,134	23,412	23,693	23,977	24,265
26,347	26,698	27,018	27,342	27,671	28,003

26,997	27,356	27,684	28,016	28,353	28,693
29,364	29,755	30,112	30,473	30,839	31,209
31,508	31,927	32,310	32,698	33,090	33,487
26,712	27,067	27,392	27,721	28,053	28,390
21,388	21,672	21,932	22,195	22,462	22,731
25,980	26,326	26,642	26,961	27,285	27,612
29,593	29,987	30,347	30,711	31,079	31,452
28,004	28,377	28,717	29,062	29,411	29,764
28,035	28,408	28,749	29,094	29,443	29,796
28,364	28,741	29,086	29,435	29,788	30,145
25,238	25,573	25,880	26,191	26,505	26,823
22,313	22,609	22,881	23,155	23,433	23,714
26,206	26,554	26,873	27,195	27,522	27,852
42,215	42,776	43,289	43,809	44,335	44,867
39,914	40,445	40,930	41,421	41,918	42,421
35,506	35,978	36,410	36,847	37,289	37,736
33,677	34,125	34,535	34,949	35,369	35,793
28,562	28,942	29,289	29,641	29,997	30,357
24,392	24,716	25,013	25,313	25,617	25,924
27,325	27,688	28,020	28,356	28,697	29,041
30,652	31,060	31,433	31,810	32,192	32,578
30,650	31,057	31,430	31,807	32,189	32,575
30,505	30,910	31,281	31,657	32,036	32,421
30,977	31,389	31,766	32,147	32,533	32,923
28,450	28,828	29,174	29,524	29,879	30,237
27,602	27,969	28,305	28,644	28,988	29,336
31,917	32,341	32,729	33,122	33,519	33,922
41,086	41,632	42,132	42,638	43,149	43,667
49,362	50,019	50,619	51,227	51,841	52,463
47,971	48,609	49,192	49,782	50,380	50,984
35,812	36,288	36,723	37,164	37,610	38,061
29,648	30,042	30,403	30,768	31,137	31,511
25,029	25,362	25,667	25,975	26,286	26,602
29,574	29,967	30,327	30,691	31,059	31,432
31,265	31,681	32,061	32,445	32,835	33,229
30,471	30,877	31,247	31,622	32,001	32,385
31,474	31,892	32,275	32,662	33,054	33,451
36,558	37,044	37,489	37,938	38,394	38,854
40,100	40,633	41,121	41,614	42,114	42,619
53,551	54,264	54,915	55,574	56,241	56,915
61,422	62,239	62,986	63,742	64,507	65,281
61,258	62,073	62,818	63,571	64,334	65,106
42,831	43,401	43,921	44,448	44,982	45,522
36,369	36,852	37,295	37,742	38,195	38,653
35,890	36,367	36,804	37,245	37,692	38,145
58,286	59,061	59,770	60,487	61,213	61,947
54,999	55,730	56,399	57,076	57,761	58,454
57,915	58,685	59,390	60,102	60,824	61,553
52,981	53,686	54,330	54,982	55,642	56,310
41,625	42,178	42,684	43,197	43,715	44,239
39,936	40,467	40,952	41,444	41,941	42,444
72,744	73,711	74,596	75,491	76,397	77,314
77,734	78,768	79,713	80,669	81,637	82,617
72,814	73,783	74,668	75,564	76,471	77,389

86,549	87,700	88,752	89,817	90,895	91,986
61,797	62,618	63,370	64,130	64,900	65,679
65,304	66,172	66,966	67,770	68,583	69,406
60,534	61,339	62,075	62,820	63,574	64,337
42,590	43,156	43,674	44,198	44,728	45,265
33,026	33,465	33,867	34,273	34,685	35,101
27,303	27,666	27,998	28,334	28,674	29,018
52,125	52,818	53,452	54,093	54,742	55,399
47,247	47,875	48,450	49,031	49,620	50,215
46,579	47,199	47,765	48,338	48,918	49,505
47,971	48,609	49,192	49,782	50,380	50,984
66,156	67,036	67,841	68,655	69,479	70,312
64,744	65,605	66,392	67,189	67,995	68,811
55,296	56,032	56,704	57,385	58,073	58,770
50,121	50,788	51,397	52,014	52,638	53,270
62,408	63,238	63,997	64,765	65,542	66,329
62,649	63,483	64,245	65,015	65,796	66,585
53,223	53,931	54,578	55,233	55,896	56,566
62,649	63,483	64,245	65,015	65,796	66,585
64,503	65,361	66,145	66,939	67,742	68,555
60,010	60,808	61,538	62,276	63,023	63,780
68,790	69,704	70,541	71,387	72,244	73,111
72,374	73,336	74,216	75,107	76,008	76,920
70,258	71,193	72,047	72,911	73,786	74,672
83,007	84,111	85,120	86,141	87,175	88,221
94,364	95,619	96,766	97,927	99,102	100,292
95,790	97,064	98,229	99,408	100,601	101,808
93,654	94,900	96,038	97,191	98,357	99,537
99,836	101,164	102,378	103,606	104,849	106,108
119,008	120,590	122,037	123,502	124,984	126,484
131,088	132,832	134,426	136,039	137,671	139,323
128,305	130,012	131,572	133,151	134,748	136,365
102,808	104,176	105,426	106,691	107,971	109,267
75,787	76,795	77,716	78,649	79,592	80,548
65,503	66,374	67,171	67,977	68,792	69,618
79,664	80,723	81,692	82,672	83,665	84,668
91,766	92,986	94,102	95,231	96,374	97,530
96,294	97,574	98,745	99,930	101,129	102,343
144,022	145,937	147,689	149,461	151,254	153,070
140,812	142,685	144,397	146,130	147,884	149,658
141,089	142,965	144,681	146,417	148,174	149,952
131,826	133,580	135,183	136,805	138,446	140,108
129,491	131,213	132,787	134,381	135,993	137,625
131,868	133,622	135,226	136,848	138,490	140,152
136,582	138,398	140,059	141,740	143,440	145,162
121,476	123,092	124,569	126,064	127,577	129,108
104,924	106,319	107,595	108,886	110,193	111,515
77,902	78,938	79,885	80,844	81,814	82,796
102,357	103,718	104,963	106,222	107,497	108,787
135,242	137,041	138,685	140,350	142,034	143,738
133,742	135,521	137,147	138,793	140,459	142,144
122,442	124,070	125,559	127,066	128,590	130,133
115,074	116,605	118,004	119,420	120,853	122,303
87,406	88,568	89,631	90,707	91,795	92,897



104,549	105,940	107,211	108,498	109,800	111,117
106,161	107,573	108,864	110,170	111,492	112,830
125,148	126,812	128,334	129,874	131,432	133,010
114,592	116,116	117,509	118,919	120,346	121,790
103,958	105,341	106,605	107,884	109,179	110,489
98,948	100,264	101,467	102,685	103,917	105,164
66,566	67,451	68,261	69,080	69,909	70,748
83,468	84,578	85,593	86,620	87,660	88,712
87,196	88,355	89,416	90,489	91,574	92,673
101,227	102,574	103,805	105,050	106,311	107,587
106,018	107,428	108,717	110,022	111,342	112,678
85,958	87,101	88,146	89,204	90,275	91,358
84,028	85,145	86,167	87,201	88,248	89,307
82,098	83,189	84,188	85,198	86,220	87,255
154,095	156,145	158,019	159,915	161,834	163,776
113,585	115,095	116,476	117,874	119,289	120,720
104,235	105,621	106,889	108,171	109,469	110,783
91,636	92,855	93,970	95,097	96,238	97,393
84,028	85,145	86,167	87,201	88,248	89,307
90,374	91,576	92,675	93,787	94,912	96,051
119,193	120,778	122,227	123,694	125,178	126,681
129,620	131,344	132,920	134,515	136,129	137,763
122,102	123,726	125,211	126,714	128,234	129,773
104,903	106,298	107,573	108,864	110,171	111,493
121,179	122,791	124,264	125,755	127,264	128,792
131,088	132,832	134,426	136,039	137,671	139,323
117,913	119,482	120,915	122,366	123,835	125,321
120,029	121,625	123,085	124,562	126,056	127,569
102,490	103,853	105,099	106,360	107,637	108,928
85,192	86,325	87,361	88,410	89,471	90,544
135,483	137,285	138,933	140,600	142,287	143,995
170,781	173,053	175,129	177,231	179,358	181,510
203,999	206,712	209,193	211,703	214,244	216,815
149,313	151,299	153,115	154,952	156,811	158,693
127,991	129,693	131,249	132,824	134,418	136,031
83,637	84,749	85,766	86,795	87,837	88,891
96,252	97,532	98,702	99,887	101,086	102,299
139,955	141,817	143,519	145,241	146,984	148,748
104,924	106,319	107,595	108,886	110,193	111,515
135,858	137,665	139,317	140,988	142,680	144,392
150,239	152,237	154,064	155,913	157,784	159,677
120,809	122,415	123,884	125,371	126,875	128,398
146,952	148,907	150,694	152,502	154,332	156,184
153,760	155,805	157,675	159,567	161,482	163,420
142,778	144,677	146,413	148,170	149,948	151,747
80,448	81,518	82,496	83,486	84,488	85,502
85,717	86,857	87,899	88,954	90,021	91,102
127,654	129,352	130,904	132,475	134,065	135,674
128,008	129,710	131,267	132,842	134,436	136,049
154,505	156,560	158,439	160,340	162,264	164,211
168,680	170,924	172,975	175,050	177,151	179,277
165,492	167,693	169,705	171,741	173,802	175,888
130,348	132,081	133,666	135,270	136,893	138,536
136,155	137,966	139,622	141,297	142,993	144,708

123,109	124,747	126,244	127,758	129,292	130,843	
138,697	140,542	142,228	143,935	145,662	147,410	
107,259	108,686	109,990	111,310	112,646	113,997	
118,298	119,871	121,310	122,766	124,239	125,730	
120,434	122,036	123,501	124,983	126,482	128,000	
101,843	103,198	104,436	105,689	106,957	108,241	
91,878	93,100	94,217	95,348	96,492	97,650	
104,570	105,961	107,232	108,519	109,821	111,139	
97,500	98,797	99,982	101,182	102,396	103,625	
105,273	106,673	107,953	109,249	110,560	111,886	
73,594	74,573	75,468	76,373	77,290	78,217	
127,207	128,899	130,446	132,011	133,595	135,198	
117,133	118,691	120,116	121,557	123,016	124,492	
76,346	77,362	78,290	79,229	80,180	81,142	
109,766	111,226	112,561	113,911	115,278	116,662	
124,871	126,532	128,050	129,587	131,142	132,716	
129,193	130,912	132,482	134,072	135,681	137,309	
117,148	118,706	120,130	121,572	123,031	124,507	
117,169	118,727	120,152	121,593	123,053	124,529	
145,284	147,217	148,983	150,771	152,580	154,411	
116,281	117,827	119,241	120,672	122,120	123,585	
139,180	141,031	142,723	144,436	146,169	147,923	
138,456	140,297	141,981	143,684	145,409	147,154	
90,521	91,725	92,826	93,940	95,067	96,208	
101,021	102,365	103,593	104,836	106,094	107,368	
91,318	92,533	93,643	94,767	95,904	97,055	
116,168	117,713	119,126	120,555	122,002	123,466	
130,123	131,854	133,436	135,037	136,658	138,298	
122,868	124,502	125,996	127,508	129,038	130,587	
76,346	77,362	78,290	79,229	80,180	81,142	
72,891	73,861	74,747	75,644	76,552	77,470	
68,286	69,194	70,025	70,865	71,715	72,576	
72,353	73,315	74,195	75,085	75,986	76,898	
88,926	90,109	91,190	92,285	93,392	94,513	
79,741	80,801	81,771	82,752	83,745	84,750	
90,374	91,576	92,675	93,787	94,912	96,051	
77,384	78,413	79,354	80,307	81,270	82,246	
73,800	74,782	75,679	76,587	77,506	78,436	
61,457	62,275	63,022	63,778	64,544	65,318	
74,468	75,458	76,364	77,280	78,208	79,146	
75,454	76,458	77,375	78,304	79,243	80,194	
83,972	85,089	86,110	87,143	88,189	89,247	
79,258	80,313	81,276	82,252	83,239	84,237	
66,510	67,394	68,203	69,022	69,850	70,688	
74,468	75,458	76,364	77,280	78,208	79,146	
89,311	90,499	91,585	92,684	93,796	94,922	
118,931	120,512	121,958	123,422	124,903	126,402	
94,958	96,221	97,376	98,544	99,727	100,924	
68,255	69,163	69,993	70,833	71,683	72,543	
68,143	69,049	69,878	70,716	71,565	72,424	
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1,705,960	1,728,649	1,749,393	1,770,386	1,791,630	1,813,130	7.4%
1,116,192	1,131,037	1,144,610	1,158,345	1,172,245	1,186,312	4.8%
825,735	836,717	846,758	856,919	867,202	877,608	3.6%

717,468	727,010	735,734	744,563	753,498	762,539	3.1%
739,953	749,794	758,792	767,897	777,112	786,437	3.2%
930,463	942,839	954,153	965,602	977,190	988,916	4.0%
1,487,386	1,507,169	1,525,255	1,543,558	1,562,080	1,580,825	6.4%
2,267,682	2,297,842	2,325,416	2,353,321	2,381,561	2,410,139	9.8%
3,402,463	3,447,715	3,489,088	3,530,957	3,573,328	3,616,208	14.7%
3,854,394	3,905,657	3,952,525	3,999,955	4,047,955	4,096,530	16.6%
3,278,296	3,321,897	3,361,760	3,402,101	3,442,926	3,484,241	14.1%
2,846,507	2,884,366	2,918,978	2,954,006	2,989,454	3,025,328	12.3%
<b>23,172,498</b>	<b>23,480,692</b>	<b>23,762,461</b>	<b>24,047,610</b>	<b>24,336,181</b>	<b>24,628,216</b>	
1.38%	1.33%	1.20%	1.20%	1.20%	1.20%	
<b>23,346,970</b>	<b>23,672,394</b>	<b>24,009,549</b>	<b>24,356,341</b>	<b>24,714,156</b>	<b>25,083,683</b>	
<b>23,457,312</b>	<b>23,769,294</b>	<b>24,054,526</b>	<b>24,343,180</b>	<b>24,635,298</b>	<b>24,930,922</b>	
1.38%	1.39%	1.42%	1.44%	1.47%	1.50%	
284,814	288,602	292,065	295,570	299,117	302,706	
284,814	288,602	292,065	295,570	299,117	302,706	
0	0	0	0	0	0	
<b>23,172,498</b>	<b>23,480,692</b>	<b>23,762,461</b>	<b>24,047,610</b>	<b>24,336,181</b>	<b>24,628,216</b>	

# **Attachment Staff 2-2(c**

**Normal-ENGI-NovOct (ini)**



SCC Forecast for ENGI  
(Dth)

		E	G	H	I	J	K
		KMHT	ENGI TSO				
	Date	HDDn	2013/14	2014/15	2015/16	2016/17	2017/18
376	1-Nov	18	35,672	37,137	39,227	39,862	40,687
376	2-Nov	14	32,334	33,662	35,557	36,132	36,880
376	3-Nov	13	31,877	33,186	35,054	35,621	36,359
376	4-Nov	14	32,829	34,178	36,101	36,685	37,445
376	5-Nov	21	45,275	47,134	49,787	50,593	51,640
376	6-Nov	21	44,308	46,128	48,724	49,512	50,538
376	7-Nov	18	37,843	39,397	41,614	42,287	43,163
376	8-Nov	15	34,301	35,710	37,720	38,330	39,124
376	9-Nov	19	42,710	44,464	46,966	47,726	48,715
376	10-Nov	19	42,875	44,636	47,148	47,911	48,903
376	11-Nov	15	36,424	37,920	40,054	40,702	41,545
376	12-Nov	19	42,875	44,636	47,148	47,911	48,903
376	13-Nov	21	44,143	45,956	48,543	49,328	50,349
376	14-Nov	20	41,068	42,755	45,161	45,892	46,842
376	15-Nov	22	47,077	49,010	51,769	52,606	53,696
376	16-Nov	22	49,530	51,564	54,466	55,347	56,493
376	17-Nov	21	48,082	50,057	52,874	53,729	54,842
376	18-Nov	26	56,807	59,140	62,468	63,479	64,793
376	19-Nov	30	64,579	67,231	71,015	72,164	73,658
376	20-Nov	31	65,555	68,247	72,089	73,255	74,772
376	21-Nov	31	64,093	66,725	70,481	71,621	73,104
376	22-Nov	32	68,324	71,130	75,133	76,349	77,930
376	23-Nov	38	81,444	84,789	89,561	91,010	92,895
376	24-Nov	42	89,712	93,396	98,653	100,249	102,325
376	25-Nov	40	87,807	91,413	96,558	98,120	100,152
376	26-Nov	30	70,358	73,248	77,370	78,622	80,250
376	27-Nov	22	51,866	53,995	57,035	57,957	59,157
376	28-Nov	21	44,828	46,669	49,295	50,093	51,130

376	29-Nov	26	54,519	56,758	59,953	60,922	62,184
376	30-Nov	29	62,801	65,380	69,060	70,177	71,630
377	1-Dec	30	65,900	68,606	72,468	73,640	75,165
377	2-Dec	48	98,563	102,611	108,386	110,140	112,420
377	3-Dec	45	96,367	100,324	105,971	107,685	109,915
377	4-Dec	45	96,556	100,521	106,179	107,896	110,131
377	5-Dec	43	90,217	93,922	99,208	100,813	102,901
377	6-Dec	41	88,619	92,258	97,451	99,027	101,078
377	7-Dec	41	90,246	93,952	99,240	100,845	102,934
377	8-Dec	43	93,471	97,310	102,787	104,450	106,613
377	9-Dec	37	83,134	86,548	91,419	92,898	94,822
377	10-Dec	31	71,806	74,755	78,962	80,239	81,901
377	11-Dec	23	53,313	55,503	58,627	59,575	60,809
377	12-Dec	35	70,049	72,926	77,030	78,277	79,898
377	13-Dec	46	92,555	96,356	101,779	103,425	105,567
377	14-Dec	42	91,528	95,287	100,650	102,278	104,396
377	15-Dec	37	83,794	87,236	92,146	93,636	95,575
377	16-Dec	35	78,752	81,987	86,601	88,002	89,824
377	17-Dec	25	59,817	62,274	65,779	66,843	68,227
377	18-Dec	34	71,550	74,488	78,680	79,953	81,609
377	19-Dec	36	72,653	75,636	79,893	81,186	82,867
377	20-Dec	41	85,646	89,164	94,182	95,706	97,688
377	21-Dec	35	78,422	81,643	86,238	87,633	89,448
377	22-Dec	31	71,145	74,067	78,236	79,501	81,148
377	23-Dec	30	67,716	70,497	74,465	75,669	77,237
377	24-Dec	18	45,555	47,426	50,095	50,906	51,960
377	25-Dec	27	57,123	59,468	62,816	63,832	65,154
377	26-Dec	30	59,673	62,124	65,621	66,682	68,063
377	27-Dec	33	69,276	72,121	76,181	77,413	79,016
377	28-Dec	33	72,555	75,534	79,786	81,076	82,755
377	29-Dec	25	58,826	61,242	64,689	65,736	67,097
377	30-Dec	25	57,506	59,867	63,237	64,260	65,590
377	31-Dec	25	56,185	58,492	61,784	62,783	64,084
378	1-Jan	54	105,457	109,788	115,967	117,843	120,284
378	2-Jan	37	77,733	80,925	85,480	86,863	88,662
378	3-Jan	31	71,335	74,264	78,444	79,713	81,364
378	4-Jan	27	62,713	65,288	68,963	70,078	71,529

378	5-Jan	25	57,506	59,867	63,237	64,260	65,590
378	6-Jan	28	61,849	64,389	68,013	69,113	70,544
378	7-Jan	39	81,571	84,921	89,701	91,152	93,039
378	8-Jan	43	88,707	92,350	97,548	99,126	101,178
378	9-Jan	40	83,562	86,994	91,890	93,377	95,310
378	10-Jan	32	71,791	74,740	78,946	80,223	81,885
378	11-Jan	38	82,930	86,336	91,195	92,671	94,590
378	12-Jan	42	89,712	93,396	98,653	100,249	102,325
378	13-Jan	36	80,695	84,009	88,738	90,173	92,041
378	14-Jan	37	82,143	85,517	90,330	91,791	93,692
378	15-Jan	32	70,140	73,021	77,131	78,378	80,001
378	16-Jan	27	58,302	60,697	64,113	65,150	66,499
378	17-Jan	46	92,720	96,528	101,960	103,610	105,755
378	18-Jan	57	116,876	121,676	128,525	130,604	133,308
378	19-Jan	67	139,609	145,343	153,523	156,007	159,237
378	20-Jan	44	102,184	106,381	112,368	114,186	116,551
378	21-Jan	37	87,592	91,189	96,322	97,880	99,907
378	22-Jan	24	57,238	59,588	62,942	63,960	65,285
378	23-Jan	32	65,871	68,576	72,436	73,608	75,132
378	24-Jan	48	95,780	99,714	105,326	107,030	109,246
378	25-Jan	31	71,806	74,755	78,962	80,239	81,901
378	26-Jan	43	92,976	96,794	102,242	103,896	106,048
378	27-Jan	49	102,818	107,040	113,065	114,894	117,273
378	28-Jan	36	82,677	86,072	90,917	92,387	94,301
378	29-Jan	48	100,569	104,699	110,592	112,381	114,708
378	30-Jan	52	105,228	109,549	115,715	117,587	120,022
378	31-Jan	45	97,712	101,725	107,450	109,188	111,449
379	1-Feb	20	55,056	57,316	60,542	61,522	62,796
379	2-Feb	25	58,661	61,070	64,508	65,551	66,909
379	3-Feb	43	87,362	90,950	96,069	97,623	99,644
379	4-Feb	41	87,604	91,201	96,335	97,893	99,920
379	5-Feb	51	105,737	110,080	116,276	118,156	120,603
379	6-Feb	57	115,438	120,179	126,943	128,997	131,668
379	7-Feb	53	113,256	117,907	124,544	126,558	129,179
379	8-Feb	38	89,205	92,868	98,095	99,682	101,747
379	9-Feb	42	93,179	97,006	102,466	104,123	106,280
379	10-Feb	38	84,251	87,711	92,648	94,147	96,096

379	11-Feb	44	94,919	98,817	104,379	106,067	108,264
379	12-Feb	33	73,404	76,419	80,720	82,026	83,724
379	13-Feb	39	80,959	84,283	89,027	90,467	92,341
379	14-Feb	39	82,421	85,806	90,635	92,101	94,008
379	15-Feb	30	69,698	72,560	76,644	77,884	79,497
379	16-Feb	27	62,878	65,460	69,144	70,263	71,718
379	17-Feb	33	71,564	74,503	78,696	79,969	81,625
379	18-Feb	30	66,725	69,466	73,375	74,562	76,107
379	19-Feb	34	72,045	75,004	79,225	80,507	82,174
379	20-Feb	23	50,365	52,433	55,385	56,281	57,446
379	21-Feb	43	87,056	90,631	95,732	97,280	99,295
379	22-Feb	37	80,162	83,454	88,151	89,577	91,432
379	23-Feb	20	52,248	54,394	57,456	58,385	59,594
379	24-Feb	35	75,120	78,205	82,606	83,943	85,681
379	25-Feb	41	85,457	88,967	93,974	95,494	97,472
379	26-Feb	42	88,415	92,046	97,227	98,799	100,846
379	27-Feb	38	80,172	83,464	88,162	89,588	91,443
379	28-Feb	37	80,186	83,479	88,177	89,604	91,459
380	1-Mar	47	99,427	103,510	109,336	111,105	113,406
380	2-Mar	35	79,578	82,846	87,509	88,925	90,766
380	3-Mar	44	95,249	99,161	104,742	106,436	108,641
380	4-Mar	44	94,754	98,645	104,197	105,883	108,076
380	5-Mar	26	61,949	64,494	68,123	69,225	70,659
380	6-Mar	33	69,135	71,974	76,025	77,255	78,855
380	7-Mar	29	62,495	65,061	68,723	69,835	71,281
380	8-Mar	37	79,501	82,766	87,425	88,839	90,679
380	9-Mar	42	89,051	92,709	97,927	99,511	101,571
380	10-Mar	38	84,086	87,539	92,467	93,962	95,908
380	11-Mar	20	52,248	54,394	57,456	58,385	59,594
380	12-Mar	22	49,884	51,933	54,856	55,743	56,897
380	13-Mar	23	46,732	48,652	51,390	52,221	53,303
380	14-Mar	23	49,515	51,549	54,450	55,331	56,477
380	15-Mar	28	60,858	63,357	66,923	68,006	69,414
380	16-Mar	24	54,572	56,813	60,010	60,981	62,244
380	17-Mar	28	61,849	64,389	68,013	69,113	70,544
380	18-Mar	23	52,959	55,134	58,237	59,179	60,405
380	19-Mar	23	50,506	52,580	55,540	56,438	57,607



380	20-Mar	20	42,059	43,786	46,251	46,999	47,972
380	21-Mar	24	50,963	53,056	56,042	56,949	58,128
380	22-Mar	23	51,638	53,759	56,784	57,703	58,898
380	23-Mar	26	57,467	59,827	63,194	64,217	65,547
380	24-Mar	24	54,241	56,469	59,647	60,612	61,867
380	25-Mar	19	45,517	47,386	50,053	50,863	51,916
380	26-Mar	24	50,963	53,056	56,042	56,949	58,128
380	27-Mar	31	61,121	63,631	67,213	68,300	69,714
380	28-Mar	40	81,392	84,734	89,503	90,951	92,835
380	29-Mar	28	64,986	67,655	71,463	72,619	74,122
380	30-Mar	18	46,711	48,629	51,366	52,197	53,278
380	31-Mar	20	46,634	48,549	51,282	52,112	53,191
381	1-Apr	22	50,876	53,740	54,609	55,740	56,802
381	2-Apr	24	55,266	58,376	59,321	60,549	61,702
381	3-Apr	22	49,870	52,677	53,529	54,637	55,678
381	4-Apr	22	47,488	50,161	50,973	52,028	53,019
381	5-Apr	40	82,843	87,506	88,921	90,763	92,492
381	6-Apr	29	67,959	71,783	72,945	74,455	75,874
381	7-Apr	21	54,354	57,413	58,342	59,550	60,685
381	8-Apr	26	60,343	63,739	64,770	66,112	67,371
381	9-Apr	14	37,616	39,733	40,376	41,212	41,997
381	10-Apr	22	48,838	51,587	52,422	53,507	54,527
381	11-Apr	21	43,918	46,390	47,141	48,117	49,033
381	12-Apr	20	45,652	48,222	49,002	50,017	50,969
381	13-Apr	10	29,180	30,823	31,321	31,970	32,579
381	14-Apr	15	36,544	38,601	39,226	40,038	40,801
381	15-Apr	19	43,089	45,514	46,250	47,208	48,107
381	16-Apr	22	50,189	53,013	53,871	54,987	56,034
381	17-Apr	17	39,756	41,993	42,672	43,556	44,386
381	18-Apr	11	25,924	27,384	27,827	28,403	28,944
381	19-Apr	13	30,117	31,812	32,327	32,996	33,625
381	20-Apr	7	24,953	26,357	26,784	27,338	27,859
381	21-Apr	13	31,123	32,875	33,407	34,099	34,748
381	22-Apr	9	24,364	25,736	26,152	26,694	27,202
381	23-Apr	13	31,467	33,238	33,776	34,475	35,132
381	24-Apr	14	30,937	32,678	33,206	33,894	34,540
381	25-Apr	11	23,862	25,205	25,612	26,143	26,641

381	26-Apr	8	22,793	24,076	24,465	24,972	25,447
381	27-Apr	8	24,143	25,502	25,914	26,451	26,955
381	28-Apr	15	34,138	36,059	36,642	37,401	38,114
381	29-Apr	13	31,639	33,420	33,960	34,664	35,324
381	30-Apr	15	36,200	38,238	38,857	39,661	40,417
382	1-May	0	23,341	24,655	25,054	25,572	26,060
382	2-May	0	22,044	23,285	23,662	24,152	24,612
382	3-May	0	25,579	27,019	27,456	28,025	28,559
382	4-May	0	27,187	28,717	29,182	29,786	30,354
382	5-May	12	29,633	31,301	31,808	32,466	33,085
382	6-May	19	42,696	45,099	45,828	46,777	47,668
382	7-May	9	26,255	27,733	28,182	28,765	29,313
382	8-May	3	23,060	24,358	24,752	25,265	25,746
382	9-May	5	18,028	19,042	19,350	19,751	20,127
382	10-May	0	19,880	20,999	21,339	21,781	22,196
382	11-May	0	23,146	24,449	24,844	25,359	25,842
382	12-May	0	23,664	24,996	25,401	25,927	26,421
382	13-May	13	30,446	32,159	32,679	33,356	33,992
382	14-May	9	24,546	25,928	26,347	26,893	27,405
382	15-May	14	30,937	32,678	33,206	33,894	34,540
382	16-May	14	28,727	30,344	30,835	31,473	32,073
382	17-May	12	28,266	29,857	30,340	30,968	31,558
382	18-May	9	25,396	26,825	27,259	27,824	28,354
382	19-May	8	24,487	25,865	26,283	26,828	27,339
382	20-May	10	25,055	26,465	26,893	27,450	27,973
382	21-May	12	28,929	30,557	31,051	31,694	32,298
382	22-May	13	29,086	30,723	31,220	31,866	32,473
382	23-May	9	20,461	21,612	21,962	22,417	22,844
382	24-May	9	22,327	23,583	23,965	24,461	24,927
382	25-May	6	23,872	25,215	25,623	26,154	26,652
382	26-May	3	23,207	24,513	24,910	25,426	25,910
382	27-May	11	25,531	26,967	27,404	27,971	28,504
382	28-May	6	23,184	24,489	24,885	25,401	25,884
382	29-May	4	21,219	22,413	22,776	23,248	23,690
382	30-May	15	28,343	29,938	30,423	31,053	31,644
382	31-May	12	26,719	28,223	28,679	29,273	29,831
383	1-Jun	1	25,171	26,588	27,018	27,577	28,103

383	2-Jun	0	22,753	24,034	24,422	24,928	25,403
383	3-Jun	0	20,890	22,066	22,423	22,887	23,323
383	4-Jun	12	26,333	27,815	28,265	28,850	29,400
383	5-Jun	11	24,031	25,383	25,794	26,328	26,829
383	6-Jun	9	20,117	21,249	21,593	22,040	22,460
383	7-Jun	0	21,565	22,779	23,147	23,626	24,076
383	8-Jun	0	22,063	23,305	23,682	24,172	24,633
383	9-Jun	0	20,310	21,453	21,800	22,251	22,675
383	10-Jun	0	20,031	21,159	21,501	21,946	22,364
383	11-Jun	0	20,093	21,224	21,567	22,014	22,433
383	12-Jun	0	17,801	18,803	19,107	19,502	19,874
383	13-Jun	6	15,838	16,729	17,000	17,352	17,682
383	14-Jun	0	18,968	20,035	20,359	20,781	21,177
383	15-Jun	0	21,084	22,271	22,631	23,100	23,540
383	16-Jun	4	19,912	21,033	21,373	21,816	22,231
383	17-Jun	9	21,138	22,327	22,688	23,158	23,599
383	18-Jun	0	22,472	23,736	24,120	24,620	25,089
383	19-Jun	3	18,952	20,019	20,343	20,764	21,159
383	20-Jun	0	15,158	16,012	16,271	16,608	16,924
383	21-Jun	0	17,595	18,585	18,886	19,277	19,644
383	22-Jun	0	18,686	19,738	20,057	20,473	20,863
383	23-Jun	0	18,687	19,739	20,058	20,474	20,864
383	24-Jun	0	18,751	19,807	20,127	20,544	20,935
383	25-Jun	0	18,926	19,992	20,315	20,736	21,131
383	26-Jun	0	16,385	17,307	17,587	17,951	18,293
383	27-Jun	0	13,474	14,233	14,463	14,762	15,044
383	28-Jun	0	15,390	16,256	16,519	16,861	17,183
383	29-Jun	0	17,711	18,707	19,010	19,404	19,773
383	30-Jun	0	18,026	19,040	19,348	19,749	20,125
384	1-Jul	0	18,382	19,417	19,731	20,139	20,523
384	2-Jul	0	18,523	19,566	19,882	20,294	20,681
384	3-Jul	3	16,511	17,440	17,722	18,089	18,434
384	4-Jul	0	14,933	15,774	16,029	16,361	16,673
384	5-Jul	0	16,938	17,891	18,181	18,557	18,911
384	6-Jul	0	17,460	18,443	18,741	19,130	19,494
384	7-Jul	0	17,378	18,357	18,653	19,040	19,402
384	8-Jul	0	17,375	18,353	18,649	19,036	19,398

384	9-Jul	0	17,427	18,408	18,706	19,093	19,457
384	10-Jul	0	14,979	15,822	16,078	16,411	16,723
384	11-Jul	0	12,611	13,321	13,537	13,817	14,080
384	12-Jul	0	15,287	16,147	16,409	16,748	17,067
384	13-Jul	0	17,871	18,877	19,182	19,579	19,952
384	14-Jul	0	17,681	18,676	18,978	19,371	19,740
384	15-Jul	0	17,311	18,285	18,581	18,966	19,327
384	16-Jul	1	17,558	18,546	18,846	19,237	19,603
384	17-Jul	0	16,262	17,177	17,455	17,816	18,156
384	18-Jul	3	14,311	15,117	15,361	15,679	15,978
384	19-Jul	0	16,415	17,339	17,619	17,984	18,327
384	20-Jul	0	18,900	19,964	20,287	20,707	21,101
384	21-Jul	0	16,765	17,709	17,995	18,368	18,718
384	22-Jul	0	16,741	17,684	17,970	18,342	18,691
384	23-Jul	0	16,783	17,728	18,015	18,388	18,738
384	24-Jul	0	14,675	15,501	15,752	16,078	16,384
384	25-Jul	0	12,542	13,248	13,462	13,741	14,002
384	26-Jul	0	14,990	15,833	16,089	16,423	16,735
384	27-Jul	0	17,232	18,202	18,496	18,879	19,239
384	28-Jul	0	17,285	18,257	18,553	18,937	19,298
384	29-Jul	0	17,448	18,430	18,728	19,116	19,480
384	30-Jul	0	17,518	18,504	18,803	19,192	19,558
384	31-Jul	0	15,080	15,928	16,186	16,521	16,836
385	1-Aug	0	12,777	13,496	13,714	13,998	14,265
385	2-Aug	0	14,983	15,826	16,082	16,415	16,728
385	3-Aug	0	16,901	17,853	18,141	18,517	18,870
385	4-Aug	0	16,649	17,586	17,871	18,241	18,588
385	5-Aug	0	16,522	17,452	17,734	18,102	18,447
385	6-Aug	0	16,708	17,649	17,934	18,306	18,654
385	7-Aug	0	14,890	15,728	15,983	16,314	16,624
385	8-Aug	0	12,819	13,540	13,759	14,044	14,311
385	9-Aug	0	14,925	15,765	16,020	16,352	16,663
385	10-Aug	0	17,255	18,227	18,521	18,905	19,265
385	11-Aug	0	17,519	18,506	18,805	19,194	19,560
385	12-Aug	0	17,720	18,718	19,020	19,414	19,784
385	13-Aug	0	18,111	19,130	19,439	19,842	20,220
385	14-Aug	0	15,832	16,723	16,994	17,346	17,676



385	15-Aug	0	13,105	13,842	14,066	14,358	14,631
385	16-Aug	0	15,315	16,177	16,439	16,779	17,099
385	17-Aug	6	18,334	19,366	19,679	20,087	20,469
385	18-Aug	0	19,959	21,082	21,423	21,867	22,283
385	19-Aug	0	20,269	21,410	21,756	22,206	22,629
385	20-Aug	0	18,521	19,564	19,880	20,292	20,678
385	21-Aug	0	16,522	17,451	17,734	18,101	18,446
385	22-Aug	0	14,306	15,111	15,355	15,673	15,972
385	23-Aug	0	16,811	17,757	18,044	18,418	18,769
385	24-Aug	1	19,390	20,481	20,813	21,244	21,648
385	25-Aug	4	20,244	21,383	21,729	22,179	22,601
385	26-Aug	1	21,389	22,593	22,958	23,434	23,880
385	27-Aug	1	21,389	22,593	22,958	23,434	23,880
385	28-Aug	0	18,188	19,212	19,523	19,927	20,307
385	29-Aug	0	14,801	15,634	15,887	16,216	16,525
385	30-Aug	0	16,266	17,182	17,460	17,821	18,161
385	31-Aug	0	18,772	19,828	20,149	20,566	20,958
386	1-Sep	4	19,234	20,317	20,646	21,073	21,475
386	2-Sep	8	20,921	22,098	22,456	22,921	23,358
386	3-Sep	0	22,449	23,712	24,096	24,595	25,063
386	4-Sep	0	19,031	20,103	20,428	20,851	21,248
386	5-Sep	5	15,238	16,096	16,356	16,695	17,013
386	6-Sep	0	18,510	19,552	19,868	20,280	20,666
386	7-Sep	0	21,084	22,271	22,631	23,100	23,540
386	8-Sep	0	19,952	21,075	21,416	21,860	22,276
386	9-Sep	0	19,974	21,098	21,440	21,884	22,301
386	10-Sep	0	20,208	21,346	21,691	22,140	22,562
386	11-Sep	1	17,981	18,993	19,300	19,700	20,075
386	12-Sep	2	15,897	16,792	17,063	17,417	17,749
386	13-Sep	0	18,671	19,722	20,041	20,456	20,845
386	14-Sep	14	30,077	31,769	32,283	32,952	33,580
386	15-Sep	12	28,437	30,038	30,524	31,156	31,750
386	16-Sep	7	25,297	26,720	27,153	27,715	28,243
386	17-Sep	5	23,994	25,345	25,755	26,288	26,789
386	18-Sep	0	20,350	21,495	21,843	22,295	22,720
386	19-Sep	3	17,378	18,356	18,653	19,040	19,402
386	20-Sep	0	19,468	20,564	20,896	21,329	21,735

386	21-Sep	0	21,839	23,068	23,441	23,926	24,382
386	22-Sep	0	21,837	23,066	23,439	23,925	24,380
386	23-Sep	0	21,734	22,957	23,328	23,811	24,265
386	24-Sep	0	22,070	23,313	23,690	24,180	24,641
386	25-Sep	0	20,270	21,411	21,757	22,207	22,631
386	26-Sep	10	19,665	20,772	21,108	21,545	21,956
386	27-Sep	10	22,740	24,019	24,408	24,913	25,388
386	28-Sep	12	29,272	30,920	31,420	32,071	32,682
386	29-Sep	15	35,169	37,149	37,749	38,531	39,265
386	30-Sep	14	34,178	36,101	36,685	37,445	38,158
387	1-Oct	1	25,515	26,951	27,387	27,954	28,486
387	2-Oct	9	21,123	22,312	22,673	23,143	23,584
387	3-Oct	8	17,833	18,836	19,141	19,537	19,910
387	4-Oct	1	21,070	22,256	22,616	23,085	23,524
387	5-Oct	5	22,275	23,529	23,909	24,405	24,869
387	6-Oct	4	21,710	22,932	23,303	23,785	24,238
387	7-Oct	8	22,424	23,686	24,069	24,568	25,036
387	8-Oct	11	26,046	27,512	27,957	28,536	29,080
387	9-Oct	13	28,570	30,178	30,666	31,301	31,897
387	10-Oct	19	38,154	40,301	40,953	41,801	42,597
387	11-Oct	20	43,761	46,224	46,972	47,945	48,858
387	12-Oct	18	43,644	46,101	46,846	47,817	48,727
387	13-Oct	11	30,516	32,233	32,755	33,433	34,070
387	14-Oct	9	25,912	27,370	27,813	28,389	28,929
387	15-Oct	10	25,570	27,010	27,447	28,015	28,549
387	16-Oct	20	41,527	43,864	44,573	45,496	46,363
387	17-Oct	19	39,185	41,390	42,060	42,931	43,749
387	18-Oct	18	41,263	43,585	44,290	45,207	46,069
387	19-Oct	15	37,748	39,872	40,517	41,356	42,144
387	20-Oct	11	29,656	31,325	31,832	32,491	33,110
387	21-Oct	11	28,453	30,054	30,540	31,173	31,767
387	22-Oct	24	51,828	54,745	55,630	56,782	57,864
387	23-Oct	26	55,383	58,500	59,446	60,677	61,833
387	24-Oct	24	51,878	54,798	55,684	56,837	57,920
387	25-Oct	28	61,663	65,134	66,187	67,558	68,845
387	26-Oct	17	44,028	46,506	47,258	48,237	49,156
387	27-Oct	19	46,527	49,145	49,940	50,975	51,946

387		28-Oct	18	43,129	45,556	46,293	47,252	48,152
387		29-Oct	11	30,344	32,052	32,570	33,245	33,878
387		30-Oct	9	23,530	24,854	25,256	25,779	26,270
387		31-Oct	6	19,452	20,547	20,880	21,312	21,718
30	10	39 Nov	710	1,551,917	1,615,650	1,706,585	1,734,190	1,770,104
31	40	70 Dec	1,070	2,328,518	2,424,144	2,560,584	2,602,004	2,655,890
31	71	101 Jan	1,227	2,637,803	2,746,131	2,900,693	2,947,615	3,008,658
28	102	129 Feb	1,033	2,243,543	2,335,680	2,467,140	2,507,049	2,558,968
31	130	160 Mar	886	1,948,043	2,028,044	2,142,190	2,176,842	2,221,923
30	161	190 Apr	516	1,215,441	1,283,851	1,304,618	1,331,636	1,357,002
31	191	221 May	237	795,251	840,010	853,598	871,276	887,873
30	222	251 Jun	55	588,309	621,422	631,474	644,551	656,829
31	252	282 Jul	7	511,172	539,943	548,677	560,040	570,708
31	283	313 Aug	13	527,193	556,865	565,873	577,592	588,594
30	314	343 Sep	122	662,925	700,237	711,564	726,300	740,135
31	344	374 Oct	423	1,059,715	1,119,359	1,137,466	1,161,022	1,183,138
Total			6,299	16,069,831	16,811,336	17,530,464	17,840,118	18,199,824
Datacheck			0	0	0	0	0	0
Growth					741,505	719,128	309,654	359,706
Gro Pct					4.6%	4.3%	1.8%	2.0%
Leap Day				87,362	90,950	96,069	97,623	99,644
SCC/FSO				79.1%	79.1%	80.9%	80.6%	80.6%
0.0%				86.9%	86.9%	86.8%	86.5%	86.2%
				90.6%	90.6%	89.5%	89.4%	89.1%
				92.7%	92.7%	89.9%	89.8%	89.8%
				96.2%	96.2%	89.1%	88.8%	88.8%
				117.4%	88.2%	88.0%	88.0%	87.9%
				94.7%	82.9%	83.0%	83.0%	83.1%
				79.3%	74.1%	73.9%	74.2%	74.6%
				62.8%	63.5%	63.1%	63.5%	63.6%
				59.7%	59.0%	58.6%	58.6%	58.5%
				56.4%	59.9%	60.8%	60.9%	60.4%
				64.2%	71.5%	72.0%	71.6%	71.0%

Sales/FSO	Nov	58.2%	58.2%	58.6%	57.0%	57.0%
0.0%	Dec	64.9%	64.9%	64.2%	63.5%	61.7%
	Jan	68.4%	68.4%	66.1%	65.7%	64.9%
	Feb	67.4%	67.4%	64.1%	61.5%	60.9%
	Mar	68.3%	68.3%	61.5%	60.4%	58.5%
	Apr	88.3%	62.0%	61.0%	59.5%	57.7%
	May	65.3%	54.2%	51.8%	50.2%	49.7%
	Jun	51.4%	47.0%	45.7%	44.9%	42.9%
	Jul	40.3%	38.9%	36.5%	34.5%	33.0%
	Aug	41.6%	37.3%	35.7%	34.3%	33.0%
	Sep	36.7%	38.8%	38.8%	37.7%	35.9%
	Oct	45.3%	49.7%	48.8%	47.0%	45.5%

	L	M	N	O	P	Q	R	S	T
	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27
	41,462	42,314	42,933	43,610	44,279	45,039	45,616	46,223	46,837
	37,582	38,354	38,916	39,530	40,136	40,824	41,347	41,897	42,454
	37,051	37,812	38,366	38,971	39,568	40,248	40,763	41,305	41,854
	38,158	38,942	39,512	40,135	40,750	41,450	41,981	42,539	43,105
	52,624	53,705	54,491	55,350	56,199	57,164	57,896	58,666	59,446
	51,500	52,558	53,327	54,169	54,999	55,943	56,659	57,413	58,177
	43,985	44,889	45,546	46,264	46,973	47,780	48,392	49,035	49,687
	39,869	40,688	41,283	41,934	42,577	43,308	43,863	44,446	45,037
	49,642	50,662	51,403	52,214	53,015	53,925	54,615	55,342	56,078
	49,834	50,858	51,602	52,416	53,220	54,133	54,826	55,556	56,295
	42,336	43,206	43,838	44,529	45,212	45,988	46,577	47,196	47,824
	49,834	50,858	51,602	52,416	53,220	54,133	54,826	55,556	56,295
	51,309	52,362	53,129	53,967	54,794	55,735	56,448	57,199	57,960
	47,735	48,715	49,428	50,208	50,977	51,852	52,516	53,215	53,923
	54,719	55,842	56,660	57,553	58,436	59,439	60,200	61,001	61,812
	57,569	58,752	59,612	60,552	61,480	62,536	63,336	64,179	65,032
	55,887	57,035	57,869	58,782	59,683	60,708	61,485	62,303	63,131
	66,027	67,384	68,370	69,448	70,513	71,723	72,642	73,608	74,587
	75,061	76,603	77,724	78,950	80,160	81,536	82,580	83,679	84,792
	76,196	77,761	78,899	80,144	81,372	82,769	83,829	84,944	86,074
	74,497	76,027	77,139	78,356	79,558	80,923	81,959	83,050	84,154
	79,414	81,045	82,231	83,528	84,809	86,265	87,369	88,531	89,709
	94,664	96,609	98,022	99,569	101,095	102,830	104,147	105,532	106,936
	104,274	106,416	107,973	109,676	111,357	113,269	114,719	116,245	117,791
	102,060	104,156	105,680	107,347	108,993	110,864	112,284	113,777	115,290
	81,779	83,458	84,679	86,015	87,334	88,833	89,971	91,167	92,380
	60,284	61,522	62,423	63,407	64,380	65,485	66,323	67,205	68,099
	52,104	53,174	53,952	54,804	55,644	56,599	57,324	58,086	58,859



63,369	64,670	65,616	66,651	67,673	68,835	69,716	70,644	71,583
72,995	74,494	75,584	76,776	77,953	79,292	80,307	81,375	82,457
76,597	78,170	79,314	80,565	81,800	83,204	84,270	85,390	86,526
114,562	116,915	118,626	120,497	122,344	124,445	126,038	127,714	129,413
112,009	114,309	115,982	117,812	119,618	121,671	123,229	124,868	126,529
112,229	114,534	116,210	118,043	119,853	121,910	123,471	125,113	126,777
104,861	107,015	108,581	110,294	111,984	113,907	115,365	116,900	118,454
103,003	105,119	106,657	108,339	110,000	111,888	113,321	114,828	116,356
104,894	107,049	108,615	110,329	112,020	113,943	115,402	116,937	118,492
108,644	110,875	112,497	114,272	116,024	118,016	119,527	121,116	122,727
96,628	98,613	100,056	101,634	103,192	104,964	106,308	107,722	109,154
83,461	85,176	86,422	87,785	89,131	90,661	91,822	93,043	94,281
61,967	63,240	64,165	65,177	66,177	67,312	68,174	69,081	70,000
81,420	83,092	84,308	85,638	86,951	88,443	89,576	90,767	91,974
107,578	109,788	111,394	113,151	114,886	116,858	118,355	119,929	121,524
106,385	108,570	110,159	111,897	113,612	115,562	117,042	118,599	120,176
97,396	99,396	100,851	102,442	104,012	105,798	107,152	108,577	110,022
91,535	93,416	94,782	96,278	97,754	99,432	100,705	102,044	103,401
69,527	70,955	71,993	73,129	74,250	75,524	76,491	77,509	78,540
83,163	84,872	86,114	87,472	88,813	90,337	91,494	92,711	93,944
84,446	86,180	87,441	88,821	90,182	91,730	92,905	94,141	95,393
99,548	101,593	103,080	104,706	106,311	108,136	109,521	110,977	112,453
91,152	93,024	94,385	95,874	97,344	99,015	100,283	101,616	102,968
82,694	84,392	85,627	86,978	88,311	89,827	90,977	92,187	93,413
78,708	80,324	81,500	82,785	84,055	85,497	86,592	87,744	88,911
52,950	54,037	54,828	55,693	56,547	57,517	58,254	59,029	59,814
66,395	67,758	68,750	69,834	70,905	72,122	73,046	74,017	75,002
69,360	70,784	71,820	72,953	74,071	75,343	76,308	77,322	78,351
80,521	82,175	83,377	84,693	85,991	87,467	88,587	89,765	90,959
84,332	86,064	87,323	88,701	90,060	91,606	92,779	94,013	95,264
68,375	69,780	70,801	71,917	73,020	74,273	75,225	76,225	77,239
66,840	68,213	69,211	70,303	71,380	72,606	73,535	74,513	75,504
65,304	66,646	67,621	68,688	69,741	70,938	71,846	72,802	73,770
122,575	125,093	126,923	128,925	130,902	133,149	134,854	136,647	138,465
90,351	92,206	93,556	95,031	96,488	98,145	99,401	100,723	102,063
82,913	84,616	85,855	87,209	88,546	90,066	91,219	92,432	93,662
72,892	74,389	75,478	76,668	77,844	79,180	80,194	81,260	82,341

66,840	68,213	69,211	70,303	71,380	72,606	73,535	74,513	75,504
71,888	73,364	74,438	75,612	76,771	78,089	79,089	80,141	81,207
94,812	96,759	98,175	99,724	101,252	102,990	104,309	105,697	107,102
103,106	105,223	106,763	108,447	110,110	112,000	113,434	114,943	116,472
97,126	99,121	100,571	102,158	103,724	105,504	106,856	108,277	109,717
83,445	85,159	86,405	87,768	89,113	90,643	91,804	93,025	94,262
96,392	98,371	99,811	101,385	102,940	104,707	106,048	107,458	108,887
104,274	106,416	107,973	109,676	111,357	113,269	114,719	116,245	117,791
93,794	95,720	97,121	98,653	100,166	101,885	103,190	104,562	105,953
95,477	97,438	98,863	100,423	101,963	103,713	105,041	106,438	107,854
81,525	83,200	84,417	85,749	87,064	88,558	89,692	90,885	92,094
67,766	69,158	70,170	71,277	72,370	73,612	74,554	75,546	76,551
107,770	109,983	111,593	113,353	115,091	117,067	118,566	120,143	121,740
135,848	138,638	140,667	142,886	145,076	147,566	149,456	151,444	153,458
162,271	165,604	168,027	170,677	173,294	176,269	178,526	180,900	183,306
118,771	121,210	122,984	124,924	126,839	129,016	130,669	132,406	134,167
101,810	103,901	105,422	107,085	108,726	110,593	112,009	113,498	115,008
66,529	67,895	68,888	69,975	71,048	72,268	73,193	74,166	75,153
76,563	78,136	79,279	80,530	81,765	83,168	84,233	85,353	86,489
111,327	113,614	115,276	117,095	118,890	120,931	122,479	124,108	125,759
83,461	85,176	86,422	87,785	89,131	90,661	91,822	93,043	94,281
108,068	110,287	111,901	113,666	115,409	117,390	118,893	120,475	122,077
119,507	121,962	123,747	125,699	127,626	129,816	131,479	133,228	134,999
96,097	98,071	99,506	101,076	102,625	104,387	105,723	107,130	108,554
116,893	119,294	121,040	122,949	124,834	126,977	128,603	130,313	132,046
122,308	124,820	126,647	128,645	130,617	132,859	134,560	136,350	138,163
113,572	115,905	117,601	119,456	121,288	123,369	124,949	126,611	128,295
63,992	65,306	66,262	67,307	68,339	69,512	70,402	71,339	72,288
68,183	69,584	70,602	71,716	72,815	74,065	75,013	76,011	77,022
101,542	103,628	105,144	106,803	108,440	110,302	111,714	113,200	114,706
101,824	103,915	105,435	107,099	108,741	110,607	112,024	113,513	115,023
122,901	125,425	127,260	129,268	131,250	133,503	135,212	137,010	138,833
134,176	136,932	138,936	141,128	143,291	145,751	147,617	149,581	151,570
131,640	134,344	136,310	138,460	140,583	142,996	144,827	146,753	148,705
103,685	105,814	107,363	109,056	110,728	112,629	114,071	115,588	117,126
108,304	110,529	112,146	113,915	115,662	117,647	119,154	120,738	122,344
97,927	99,938	101,401	103,000	104,579	106,375	107,737	109,170	110,622

110,326	112,592	114,240	116,042	117,821	119,843	121,378	122,992	124,628
85,319	87,072	88,346	89,739	91,115	92,679	93,866	95,114	96,379
94,100	96,033	97,438	98,975	100,492	102,217	103,526	104,903	106,298
95,799	97,767	99,197	100,762	102,307	104,063	105,396	106,798	108,218
81,011	82,675	83,885	85,208	86,514	87,999	89,126	90,311	91,513
73,084	74,585	75,676	76,870	78,049	79,388	80,405	81,474	82,558
83,180	84,889	86,131	87,489	88,831	90,356	91,513	92,730	93,963
77,556	79,149	80,307	81,574	82,825	84,247	85,325	86,460	87,610
83,739	85,459	86,710	88,078	89,428	90,963	92,128	93,353	94,595
58,540	59,743	60,617	61,573	62,517	63,590	64,405	65,261	66,129
101,187	103,265	104,776	106,429	108,060	109,915	111,323	112,803	114,304
93,174	95,087	96,479	98,001	99,503	101,211	102,507	103,870	105,252
60,729	61,977	62,884	63,876	64,855	65,968	66,813	67,701	68,602
87,313	89,107	90,410	91,837	93,245	94,845	96,060	97,337	98,632
99,329	101,369	102,852	104,474	106,076	107,897	109,279	110,732	112,205
102,767	104,877	106,412	108,091	109,748	111,632	113,061	114,565	116,088
93,185	95,099	96,490	98,013	99,515	101,223	102,520	103,883	105,265
93,202	95,116	96,508	98,030	99,533	101,241	102,538	103,902	105,284
115,566	117,940	119,666	121,553	123,417	125,535	127,143	128,834	130,547
92,495	94,395	95,776	97,287	98,779	100,474	101,761	103,114	104,486
110,710	112,984	114,637	116,446	118,231	120,260	121,800	123,420	125,062
110,134	112,396	114,041	115,840	117,616	119,635	121,167	122,778	124,411
72,005	73,484	74,559	75,735	76,897	78,216	79,218	80,272	81,339
80,357	82,008	83,208	84,520	85,816	87,289	88,407	89,583	90,774
72,639	74,131	75,216	76,402	77,573	78,905	79,915	80,978	82,055
92,406	94,304	95,684	97,193	98,683	100,377	101,662	103,015	104,385
103,506	105,632	107,178	108,869	110,538	112,435	113,875	115,389	116,924
97,735	99,742	101,202	102,798	104,374	106,166	107,526	108,956	110,405
60,729	61,977	62,884	63,876	64,855	65,968	66,813	67,701	68,602
57,981	59,172	60,038	60,985	61,920	62,983	63,789	64,638	65,497
54,318	55,434	56,245	57,132	58,008	59,004	59,759	60,554	61,359
57,553	58,735	59,594	60,534	61,462	62,517	63,318	64,160	65,013
70,736	72,189	73,245	74,401	75,542	76,838	77,822	78,857	79,906
63,430	64,733	65,680	66,716	67,739	68,901	69,784	70,712	71,652
71,888	73,364	74,438	75,612	76,771	78,089	79,089	80,141	81,207
61,555	62,819	63,739	64,744	65,737	66,865	67,721	68,622	69,535
58,704	59,910	60,787	61,746	62,692	63,768	64,585	65,444	66,314

48,886	49,890	50,620	51,419	52,207	53,103	53,783	54,499	55,223
59,235	60,452	61,337	62,304	63,259	64,345	65,169	66,036	66,914
60,020	61,253	62,149	63,129	64,097	65,197	66,032	66,910	67,800
66,795	68,167	69,165	70,256	71,333	72,557	73,486	74,464	75,454
63,046	64,341	65,282	66,312	67,329	68,484	69,361	70,284	71,219
52,905	53,992	54,782	55,646	56,499	57,469	58,205	58,979	59,763
59,235	60,452	61,337	62,304	63,259	64,345	65,169	66,036	66,914
71,042	72,501	73,562	74,723	75,868	77,171	78,159	79,198	80,252
94,603	96,546	97,959	99,504	101,030	102,764	104,080	105,464	106,867
75,534	77,086	78,214	79,448	80,666	82,050	83,101	84,206	85,326
54,293	55,408	56,219	57,106	57,982	58,977	59,732	60,526	61,331
54,204	55,317	56,127	57,012	57,886	58,880	59,634	60,427	61,231
57,968	58,817	59,744	60,660	61,702	62,492	63,323	64,165	65,018
62,970	63,891	64,899	65,894	67,025	67,883	68,786	69,701	70,628
56,822	57,653	58,563	59,460	60,481	61,256	62,070	62,896	63,732
54,108	54,900	55,766	56,621	57,593	58,330	59,106	59,892	60,689
94,392	95,773	97,284	98,775	100,471	101,757	103,111	104,482	105,872
77,432	78,565	79,804	81,028	82,419	83,474	84,584	85,709	86,849
61,931	62,837	63,829	64,807	65,920	66,764	67,652	68,552	69,463
68,755	69,761	70,861	71,948	73,183	74,120	75,105	76,104	77,117
42,859	43,486	44,172	44,850	45,620	46,204	46,818	47,441	48,072
55,647	56,461	57,351	58,231	59,230	59,989	60,787	61,595	62,414
50,041	50,773	51,574	52,364	53,263	53,945	54,663	55,390	56,126
52,016	52,777	53,610	54,432	55,366	56,075	56,821	57,577	58,342
33,248	33,735	34,267	34,792	35,389	35,843	36,319	36,802	37,292
41,639	42,248	42,914	43,572	44,320	44,888	45,485	46,090	46,703
49,095	49,814	50,599	51,375	52,257	52,926	53,630	54,343	55,066
57,185	58,022	58,937	59,841	60,868	61,647	62,467	63,298	64,140
45,298	45,960	46,685	47,401	48,215	48,832	49,482	50,140	50,807
29,538	29,971	30,443	30,910	31,441	31,843	32,267	32,696	33,131
34,315	34,817	35,367	35,909	36,525	36,993	37,485	37,984	38,489
28,431	28,847	29,302	29,752	30,262	30,650	31,057	31,470	31,889
35,462	35,981	36,548	37,109	37,746	38,229	38,738	39,253	39,775
27,761	28,167	28,611	29,050	29,549	29,927	30,325	30,728	31,137
35,854	36,378	36,952	37,519	38,163	38,651	39,165	39,686	40,214
35,249	35,765	36,329	36,886	37,519	38,000	38,505	39,017	39,536
27,188	27,586	28,021	28,451	28,939	29,309	29,699	30,094	30,495

25,970	26,350	26,766	27,176	27,643	27,997	28,369	28,746	29,129
27,508	27,911	28,351	28,786	29,280	29,655	30,049	30,449	30,854
38,896	39,466	40,088	40,703	41,401	41,932	42,489	43,054	43,627
36,050	36,577	37,154	37,724	38,371	38,863	39,379	39,903	40,434
41,247	41,850	42,511	43,162	43,903	44,465	45,057	45,656	46,263
26,595	26,984	27,410	27,830	28,308	28,670	29,051	29,438	29,829
25,117	25,485	25,887	26,284	26,735	27,077	27,437	27,802	28,172
29,145	29,572	30,038	30,499	31,022	31,420	31,837	32,261	32,690
30,977	31,431	31,926	32,416	32,972	33,394	33,839	34,289	34,745
33,764	34,258	34,799	35,332	35,939	36,399	36,883	37,374	37,871
48,647	49,359	50,138	50,907	51,780	52,444	53,141	53,848	54,564
29,915	30,353	30,832	31,305	31,842	32,250	32,679	33,113	33,554
26,275	26,660	27,080	27,495	27,967	28,325	28,702	29,084	29,471
20,541	20,841	21,170	21,495	21,864	22,144	22,438	22,736	23,039
22,652	22,983	23,346	23,704	24,110	24,419	24,744	25,073	25,407
26,372	26,758	27,180	27,597	28,071	28,430	28,808	29,192	29,580
26,963	27,358	27,789	28,215	28,700	29,067	29,454	29,846	30,243
34,690	35,197	35,753	36,301	36,924	37,397	37,894	38,398	38,909
27,968	28,377	28,825	29,267	29,769	30,150	30,551	30,958	31,369
35,249	35,765	36,329	36,886	37,519	38,000	38,505	39,017	39,536
32,731	33,210	33,734	34,251	34,839	35,286	35,755	36,230	36,712
32,206	32,678	33,193	33,702	34,281	34,719	35,181	35,649	36,123
28,936	29,359	29,823	30,280	30,800	31,194	31,609	32,029	32,455
27,900	28,308	28,755	29,196	29,697	30,077	30,477	30,883	31,293
28,547	28,965	29,422	29,873	30,386	30,775	31,184	31,599	32,019
32,961	33,444	33,971	34,492	35,084	35,533	36,006	36,485	36,970
33,140	33,625	34,156	34,679	35,274	35,726	36,201	36,683	37,171
23,313	23,654	24,027	24,396	24,814	25,132	25,466	25,805	26,148
25,439	25,811	26,218	26,620	27,077	27,424	27,789	28,158	28,533
27,200	27,598	28,033	28,463	28,951	29,322	29,712	30,107	30,508
26,442	26,829	27,253	27,670	28,145	28,506	28,885	29,269	29,658
29,090	29,515	29,981	30,440	30,963	31,359	31,776	32,199	32,627
26,416	26,803	27,225	27,643	28,117	28,477	28,856	29,240	29,629
24,177	24,531	24,918	25,300	25,734	26,064	26,410	26,762	27,117
32,294	32,767	33,284	33,794	34,374	34,814	35,277	35,746	36,222
30,444	30,889	31,376	31,857	32,404	32,819	33,256	33,698	34,146
28,680	29,099	29,558	30,012	30,527	30,918	31,329	31,746	32,168



25,925	26,304	26,719	27,129	27,594	27,948	28,319	28,696	29,078
23,802	24,150	24,531	24,907	25,335	25,659	26,001	26,347	26,697
30,004	30,443	30,923	31,397	31,936	32,345	32,775	33,211	33,653
27,380	27,781	28,219	28,652	29,144	29,517	29,910	30,307	30,710
22,921	23,257	23,624	23,986	24,398	24,710	25,039	25,372	25,709
24,571	24,930	25,324	25,712	26,153	26,488	26,840	27,197	27,559
25,139	25,506	25,909	26,306	26,757	27,100	27,461	27,826	28,196
23,141	23,479	23,850	24,215	24,631	24,947	25,278	25,614	25,955
22,823	23,157	23,523	23,883	24,293	24,604	24,932	25,263	25,599
22,894	23,229	23,595	23,957	24,368	24,680	25,009	25,341	25,678
20,282	20,579	20,903	21,224	21,588	21,865	22,156	22,450	22,749
18,045	18,309	18,598	18,883	19,208	19,454	19,712	19,974	20,240
21,612	21,928	22,274	22,615	23,004	23,298	23,608	23,922	24,240
24,023	24,375	24,759	25,139	25,570	25,898	26,242	26,591	26,945
22,688	23,020	23,383	23,742	24,149	24,458	24,784	25,113	25,447
24,084	24,437	24,822	25,203	25,635	25,963	26,309	26,659	27,013
25,604	25,979	26,389	26,793	27,253	27,602	27,969	28,341	28,718
21,594	21,910	22,256	22,597	22,985	23,279	23,589	23,902	24,220
17,272	17,524	17,801	18,074	18,384	18,619	18,867	19,118	19,372
20,048	20,341	20,662	20,979	21,339	21,612	21,899	22,191	22,486
21,291	21,603	21,943	22,280	22,662	22,953	23,258	23,567	23,881
21,292	21,604	21,945	22,281	22,664	22,954	23,259	23,568	23,882
21,365	21,678	22,020	22,358	22,741	23,033	23,339	23,649	23,964
21,565	21,880	22,225	22,566	22,954	23,247	23,557	23,870	24,187
18,669	18,942	19,241	19,536	19,871	20,125	20,393	20,664	20,939
15,353	15,577	15,823	16,066	16,341	16,551	16,771	16,994	17,220
17,535	17,792	18,073	18,350	18,665	18,904	19,155	19,410	19,668
20,179	20,475	20,798	21,117	21,479	21,754	22,043	22,337	22,634
20,539	20,839	21,168	21,493	21,861	22,141	22,436	22,734	23,037
20,945	21,251	21,586	21,917	22,294	22,579	22,879	23,184	23,492
21,105	21,414	21,752	22,085	22,465	22,752	23,055	23,361	23,672
18,813	19,088	19,389	19,686	20,024	20,281	20,550	20,824	21,101
17,015	17,264	17,536	17,805	18,111	18,343	18,587	18,834	19,084
19,299	19,582	19,890	20,195	20,542	20,805	21,082	21,362	21,646
19,894	20,185	20,504	20,818	21,176	21,447	21,732	22,021	22,314
19,801	20,091	20,408	20,720	21,076	21,346	21,630	21,918	22,209
19,797	20,086	20,403	20,716	21,072	21,341	21,625	21,913	22,204

19,857	20,147	20,465	20,779	21,135	21,406	21,691	21,979	22,272
17,067	17,317	17,590	17,860	18,166	18,399	18,643	18,891	19,143
14,369	14,580	14,810	15,037	15,295	15,491	15,697	15,905	16,117
17,418	17,673	17,952	18,227	18,540	18,777	19,027	19,280	19,536
20,362	20,660	20,986	21,308	21,673	21,951	22,243	22,539	22,838
20,146	20,441	20,763	21,081	21,443	21,718	22,007	22,299	22,596
19,724	20,013	20,328	20,640	20,994	21,263	21,546	21,832	22,123
20,006	20,298	20,619	20,935	21,294	21,567	21,854	22,144	22,439
18,529	18,800	19,096	19,389	19,722	19,975	20,240	20,509	20,782
16,306	16,545	16,806	17,063	17,356	17,579	17,812	18,049	18,289
18,703	18,977	19,276	19,572	19,908	20,163	20,431	20,703	20,978
21,535	21,850	22,194	22,535	22,921	23,215	23,524	23,837	24,154
19,102	19,382	19,687	19,989	20,332	20,593	20,867	21,144	21,425
19,075	19,354	19,660	19,961	20,304	20,564	20,837	21,114	21,395
19,123	19,403	19,709	20,011	20,354	20,615	20,889	21,167	21,449
16,721	16,966	17,233	17,498	17,798	18,026	18,266	18,508	18,755
14,290	14,499	14,728	14,954	15,210	15,405	15,610	15,818	16,028
17,079	17,329	17,602	17,872	18,179	18,412	18,657	18,905	19,156
19,634	19,921	20,236	20,546	20,898	21,166	21,448	21,733	22,022
19,694	19,982	20,298	20,609	20,962	21,231	21,513	21,799	22,089
19,880	20,171	20,490	20,804	21,161	21,432	21,717	22,006	22,298
19,960	20,252	20,571	20,887	21,245	21,517	21,803	22,093	22,387
17,182	17,433	17,708	17,980	18,288	18,523	18,769	19,019	19,271
14,558	14,771	15,004	15,234	15,496	15,694	15,903	16,114	16,329
17,072	17,322	17,595	17,864	18,171	18,404	18,649	18,897	19,148
19,257	19,539	19,847	20,152	20,498	20,760	21,036	21,316	21,599
18,970	19,248	19,551	19,851	20,192	20,450	20,722	20,998	21,277
18,825	19,101	19,402	19,700	20,038	20,294	20,564	20,838	21,115
19,038	19,316	19,621	19,922	20,264	20,523	20,796	21,073	21,353
16,966	17,214	17,486	17,754	18,058	18,290	18,533	18,779	19,029
14,605	14,819	15,053	15,284	15,546	15,745	15,955	16,167	16,382
17,006	17,254	17,527	17,795	18,101	18,333	18,576	18,823	19,074
19,661	19,948	20,263	20,574	20,927	21,195	21,477	21,762	22,052
19,962	20,254	20,573	20,889	21,247	21,519	21,806	22,096	22,389
20,191	20,486	20,809	21,128	21,491	21,766	22,056	22,349	22,646
20,635	20,937	21,268	21,594	21,964	22,246	22,541	22,841	23,145
18,039	18,303	18,592	18,877	19,201	19,447	19,705	19,967	20,233

14,932	15,150	15,389	15,625	15,893	16,097	16,311	16,528	16,748
17,450	17,705	17,984	18,260	18,574	18,811	19,062	19,315	19,572
20,890	21,196	21,530	21,860	22,235	22,520	22,819	23,123	23,431
22,741	23,074	23,438	23,797	24,206	24,516	24,842	25,172	25,507
23,094	23,432	23,802	24,167	24,582	24,896	25,227	25,563	25,903
21,103	21,412	21,750	22,083	22,462	22,750	23,052	23,359	23,670
18,825	19,100	19,401	19,699	20,037	20,294	20,563	20,837	21,114
16,300	16,538	16,799	17,057	17,350	17,572	17,806	18,042	18,282
19,154	19,435	19,741	20,044	20,388	20,649	20,924	21,202	21,484
22,093	22,416	22,770	23,119	23,516	23,817	24,134	24,455	24,780
23,066	23,403	23,772	24,137	24,551	24,866	25,196	25,531	25,871
24,371	24,727	25,117	25,502	25,940	26,272	26,622	26,976	27,335
24,371	24,727	25,117	25,502	25,940	26,272	26,622	26,976	27,335
20,724	21,027	21,359	21,686	22,059	22,341	22,638	22,939	23,244
16,865	17,111	17,381	17,648	17,951	18,180	18,422	18,667	18,916
18,534	18,805	19,102	19,394	19,727	19,980	20,246	20,515	20,788
21,388	21,701	22,044	22,382	22,766	23,057	23,364	23,675	23,990
21,916	22,236	22,587	22,933	23,327	23,626	23,940	24,258	24,581
23,837	24,186	24,568	24,944	25,373	25,697	26,039	26,386	26,736
25,578	25,952	26,362	26,766	27,225	27,574	27,940	28,312	28,689
21,684	22,002	22,349	22,691	23,081	23,377	23,687	24,002	24,322
17,362	17,616	17,894	18,168	18,480	18,717	18,966	19,218	19,474
21,090	21,399	21,737	22,070	22,449	22,736	23,039	23,345	23,655
24,023	24,375	24,759	25,139	25,570	25,898	26,242	26,591	26,945
22,734	23,066	23,430	23,789	24,198	24,507	24,833	25,164	25,498
22,759	23,092	23,456	23,815	24,224	24,534	24,861	25,191	25,526
23,025	23,362	23,731	24,094	24,508	24,822	25,152	25,487	25,825
20,488	20,787	21,115	21,439	21,807	22,086	22,380	22,678	22,979
18,113	18,378	18,668	18,954	19,280	19,527	19,786	20,049	20,316
21,273	21,585	21,925	22,261	22,644	22,933	23,239	23,548	23,861
34,269	34,771	35,319	35,861	36,476	36,943	37,435	37,933	38,437
32,402	32,876	33,394	33,906	34,488	34,930	35,395	35,865	36,342
28,823	29,245	29,706	30,162	30,679	31,072	31,485	31,904	32,328
27,339	27,739	28,177	28,608	29,100	29,472	29,864	30,261	30,664
23,186	23,526	23,897	24,263	24,680	24,996	25,328	25,665	26,006
19,801	20,091	20,408	20,720	21,076	21,346	21,630	21,918	22,209
22,182	22,506	22,861	23,212	23,610	23,913	24,231	24,553	24,879

24,883	25,247	25,645	26,039	26,486	26,825	27,181	27,543	27,909
24,881	25,245	25,643	26,037	26,483	26,823	27,179	27,541	27,907
24,763	25,126	25,522	25,913	26,358	26,696	27,051	27,410	27,775
25,147	25,515	25,917	26,315	26,766	27,109	27,470	27,835	28,205
23,095	23,433	23,803	24,168	24,583	24,897	25,229	25,564	25,904
22,407	22,735	23,093	23,447	23,850	24,155	24,477	24,802	25,132
25,909	26,289	26,703	27,113	27,578	27,931	28,303	28,679	29,061
33,353	33,841	34,375	34,902	35,501	35,956	36,434	36,918	37,409
40,072	40,658	41,299	41,933	42,652	43,199	43,773	44,355	44,945
38,942	39,512	40,135	40,750	41,450	41,981	42,539	43,105	43,678
29,071	29,497	29,962	30,422	30,944	31,340	31,757	32,179	32,607
24,068	24,420	24,805	25,186	25,618	25,946	26,291	26,641	26,995
20,319	20,616	20,941	21,262	21,627	21,904	22,195	22,491	22,790
24,008	24,359	24,743	25,122	25,554	25,881	26,225	26,574	26,927
25,380	25,752	26,158	26,559	27,015	27,361	27,725	28,093	28,467
24,736	25,098	25,494	25,885	26,329	26,666	27,021	27,380	27,745
25,550	25,924	26,333	26,736	27,195	27,543	27,910	28,281	28,657
29,677	30,111	30,586	31,055	31,588	31,993	32,418	32,850	33,286
32,553	33,029	33,550	34,064	34,649	35,093	35,559	36,032	36,512
43,472	44,108	44,804	45,491	46,272	46,864	47,488	48,119	48,759
49,862	50,591	51,389	52,177	53,073	53,752	54,467	55,192	55,926
49,728	50,456	51,252	52,038	52,931	53,609	54,322	55,044	55,776
34,770	35,278	35,835	36,384	37,009	37,483	37,981	38,486	38,998
29,524	29,956	30,428	30,895	31,425	31,827	32,251	32,680	33,114
29,135	29,561	30,028	30,488	31,011	31,408	31,826	32,250	32,678
47,315	48,008	48,765	49,513	50,363	51,008	51,686	52,373	53,070
44,647	45,301	46,015	46,721	47,523	48,131	48,771	49,420	50,077
47,015	47,703	48,455	49,198	50,043	50,683	51,357	52,041	52,733
43,010	43,639	44,327	45,007	45,780	46,366	46,982	47,607	48,240
33,790	34,285	34,826	35,359	35,966	36,427	36,911	37,402	37,900
32,419	32,894	33,412	33,925	34,507	34,949	35,414	35,885	36,362
59,052	59,917	60,862	61,795	62,856	63,660	64,507	65,365	66,234
63,103	64,027	65,037	66,034	67,167	68,027	68,932	69,849	70,778
59,110	59,975	60,921	61,855	62,916	63,722	64,570	65,428	66,298
70,259	71,287	72,412	73,522	74,784	75,741	76,749	77,770	78,804
50,166	50,900	51,703	52,495	53,396	54,080	54,799	55,528	56,267
53,012	53,788	54,637	55,474	56,427	57,149	57,909	58,679	59,460

49,141	49,860	50,646	51,423	52,305	52,975	53,680	54,394	55,117
34,574	35,080	35,633	36,179	36,800	37,272	37,767	38,270	38,779
26,810	27,202	27,631	28,055	28,537	28,902	29,287	29,676	30,071
22,164	22,488	22,843	23,193	23,592	23,894	24,211	24,533	24,860
1,803,823	1,840,872	1,867,809	1,897,273	1,926,361	1,959,427	1,984,518	2,010,912	2,037,658
2,706,482	2,762,071	2,802,488	2,846,697	2,890,340	2,939,953	2,977,600	3,017,202	3,057,331
3,065,969	3,128,943	3,174,728	3,224,808	3,274,249	3,330,452	3,373,099	3,417,962	3,463,420
2,607,713	2,661,274	2,700,216	2,742,811	2,784,862	2,832,665	2,868,938	2,907,095	2,945,759
2,264,248	2,310,755	2,344,568	2,381,552	2,418,064	2,459,571	2,491,067	2,524,198	2,557,770
1,384,874	1,405,139	1,427,305	1,449,187	1,474,063	1,492,938	1,512,795	1,532,915	1,553,302
906,109	919,368	933,871	948,188	964,464	976,814	989,806	1,002,970	1,016,310
670,320	680,129	690,857	701,449	713,490	722,626	732,237	741,976	751,844
582,430	590,953	600,275	609,478	619,939	627,878	636,229	644,691	653,265
600,683	609,473	619,087	628,579	639,368	647,556	656,168	664,895	673,738
755,337	766,390	778,479	790,414	803,982	814,277	825,107	836,081	847,201
1,207,439	1,225,108	1,244,433	1,263,512	1,285,200	1,301,658	1,318,970	1,336,512	1,354,288
18,555,429	18,900,474	19,184,117	19,483,949	19,794,382	20,105,815	20,366,534	20,637,409	20,911,886
0	0	0	0	0	0	0	0	0
355,605	345,045	283,643	299,832	310,433	311,433	260,719	270,875	274,478
2.0%	1.9%	1.5%	1.6%	1.6%	1.6%	1.3%	1.3%	1.3%
101,542	103,628	105,144	106,803	108,440	110,302	111,714	113,200	114,706
80.5%	80.0%	79.8%	80.1%	80.3%	80.4%	80.5%	80.8%	81.0%
86.1%	86.0%	85.8%	85.8%	86.0%	86.2%	86.2%	86.3%	86.4%
89.0%	89.0%	89.0%	89.2%	89.3%	89.4%	89.6%	89.6%	89.7%
89.7%	89.7%	89.8%	89.9%	90.1%	90.1%	90.3%	90.4%	90.4%
88.8%	88.9%	88.9%	88.9%	89.1%	89.5%	89.4%	89.4%	89.4%
87.7%	87.8%	88.0%	88.2%	88.3%	88.5%	88.6%	88.7%	88.8%
83.2%	83.3%	83.9%	84.2%	84.5%	84.4%	84.6%	85.1%	85.5%
74.9%	74.8%	75.2%	75.4%	75.6%	76.4%	76.7%	76.9%	77.1%
63.7%	63.7%	64.1%	64.7%	65.3%	65.8%	66.3%	66.5%	66.8%
58.4%	58.4%	58.7%	59.1%	59.3%	59.9%	60.6%	61.1%	61.4%
60.2%	60.0%	60.4%	60.8%	61.2%	62.0%	62.7%	63.2%	63.7%
70.8%	70.9%	71.0%	71.3%	71.5%	71.7%	71.9%	72.3%	72.6%



56.9%	55.3%	54.2%	53.7%	53.3%	53.3%	53.3%	53.0%	52.9%
60.5%	60.8%	59.7%	59.2%	58.6%	57.7%	57.4%	57.2%	56.8%
63.8%	62.3%	61.9%	61.0%	60.3%	60.2%	59.0%	59.0%	58.7%
59.8%	58.6%	57.6%	56.7%	55.7%	55.0%	54.3%	53.2%	53.2%
57.1%	56.2%	55.4%	54.6%	53.8%	51.9%	51.4%	51.3%	50.8%
55.9%	55.1%	54.2%	53.2%	52.3%	51.5%	50.9%	50.5%	49.9%
49.4%	47.5%	46.1%	45.5%	44.8%	45.1%	44.7%	43.8%	42.9%
41.0%	39.2%	38.5%	38.0%	37.6%	36.2%	35.7%	35.3%	35.0%
31.6%	30.9%	30.1%	29.2%	28.4%	27.6%	27.0%	26.6%	26.1%
31.6%	30.3%	29.6%	29.1%	28.6%	27.9%	27.2%	26.8%	26.5%
34.7%	33.7%	33.4%	33.3%	33.2%	32.9%	32.6%	32.6%	32.7%
44.6%	44.3%	44.1%	43.9%	43.8%	43.8%	43.9%	43.7%	43.7%

U	V	W	X	Y	Z	AA	AB	AC
2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36
47,460	48,091	48,731	49,411	50,067	50,728	51,417	52,125	52,818
43,019	43,591	44,171	44,787	45,382	45,981	46,606	47,247	47,875
42,411	42,975	43,547	44,154	44,741	45,331	45,947	46,579	47,199
43,678	44,259	44,848	45,473	46,077	46,686	47,320	47,971	48,609
60,236	61,038	61,849	62,712	63,545	64,384	65,259	66,156	67,036
58,950	59,734	60,529	61,373	62,188	63,010	63,865	64,744	65,605
50,348	51,018	51,696	52,417	53,114	53,815	54,546	55,296	56,032
45,636	46,243	46,858	47,512	48,143	48,779	49,441	50,121	50,788
56,824	57,579	58,345	59,159	59,945	60,736	61,561	62,408	63,238
57,043	57,802	58,571	59,388	60,177	60,971	61,799	62,649	63,483
48,460	49,105	49,758	50,452	51,122	51,797	52,501	53,223	53,931
57,043	57,802	58,571	59,388	60,177	60,971	61,799	62,649	63,483
58,731	59,512	60,303	61,144	61,957	62,775	63,627	64,503	65,361
54,640	55,366	56,103	56,885	57,641	58,402	59,195	60,010	60,808
62,634	63,467	64,311	65,208	66,074	66,947	67,856	68,790	69,704
65,897	66,774	67,662	68,605	69,517	70,435	71,391	72,374	73,336
63,971	64,822	65,684	66,600	67,485	68,376	69,305	70,258	71,193
75,579	76,584	77,603	78,685	79,730	80,783	81,880	83,007	84,111
85,919	87,062	88,220	89,450	90,639	91,836	93,083	94,364	95,619
87,218	88,378	89,554	90,803	92,009	93,224	94,490	95,790	97,064
85,273	86,407	87,557	88,778	89,957	91,145	92,383	93,654	94,900
90,902	92,111	93,336	94,638	95,895	97,162	98,481	99,836	101,164
108,358	109,799	111,260	112,811	114,310	115,820	117,393	119,008	120,590
119,358	120,945	122,554	124,263	125,914	127,577	129,309	131,088	132,832
116,824	118,378	119,952	121,625	123,241	124,868	126,564	128,305	130,012
93,608	94,853	96,115	97,455	98,750	100,054	101,413	102,808	104,176
69,005	69,923	70,853	71,841	72,795	73,756	74,758	75,787	76,795
59,641	60,435	61,238	62,092	62,918	63,748	64,614	65,503	66,374

72,535	73,500	74,477	75,516	76,520	77,530	78,583	79,664	80,723
83,554	84,665	85,791	86,988	88,144	89,307	90,520	91,766	92,986
87,677	88,843	90,025	91,280	92,493	93,714	94,987	96,294	97,574
131,134	132,878	134,646	136,523	138,337	140,164	142,068	144,022	145,937
128,212	129,917	131,645	133,481	135,254	137,040	138,901	140,812	142,685
128,463	130,172	131,903	133,743	135,520	137,309	139,174	141,089	142,965
120,030	121,626	123,244	124,963	126,623	128,295	130,037	131,826	133,580
117,903	119,471	121,060	122,749	124,380	126,022	127,733	129,491	131,213
120,068	121,665	123,283	125,002	126,663	128,336	130,079	131,868	133,622
124,360	126,014	127,690	129,470	131,191	132,923	134,728	136,582	138,398
110,606	112,077	113,568	115,152	116,682	118,222	119,828	121,476	123,092
95,535	96,805	98,093	99,461	100,782	102,113	103,500	104,924	106,319
70,931	71,874	72,830	73,846	74,827	75,815	76,845	77,902	78,938
93,197	94,437	95,693	97,027	98,317	99,615	100,968	102,357	103,718
123,140	124,778	126,437	128,201	129,904	131,619	133,407	135,242	137,041
121,774	123,394	125,035	126,779	128,463	130,160	131,927	133,742	135,521
111,485	112,968	114,470	116,066	117,609	119,162	120,780	122,442	124,070
104,777	106,170	107,582	109,083	110,532	111,992	113,513	115,074	116,605
79,584	80,643	81,715	82,855	83,956	85,064	86,220	87,406	88,568
95,194	96,460	97,743	99,106	100,423	101,749	103,130	104,549	105,940
96,661	97,947	99,250	100,634	101,971	103,317	104,721	106,161	107,573
113,949	115,464	117,000	118,632	120,208	121,795	123,449	125,148	126,812
104,337	105,725	107,131	108,625	110,069	111,522	113,037	114,592	116,116
94,656	95,915	97,190	98,546	99,855	101,174	102,548	103,958	105,341
90,093	91,292	92,506	93,796	95,042	96,297	97,605	98,948	100,264
60,609	61,415	62,232	63,100	63,939	64,783	65,663	66,566	67,451
75,999	77,010	78,034	79,122	80,174	81,232	82,336	83,468	84,578
79,393	80,449	81,519	82,656	83,754	84,860	86,012	87,196	88,355
92,169	93,395	94,637	95,957	97,232	98,516	99,854	101,227	102,574
96,531	97,815	99,116	100,498	101,833	103,178	104,579	106,018	107,428
78,266	79,307	80,362	81,483	82,565	83,655	84,792	85,958	87,101
76,509	77,526	78,557	79,653	80,711	81,777	82,888	84,028	85,145
74,751	75,745	76,753	77,823	78,857	79,898	80,983	82,098	83,189
140,306	142,172	144,063	146,072	148,013	149,968	152,004	154,095	156,145
103,421	104,796	106,190	107,671	109,101	110,542	112,043	113,585	115,095
94,907	96,170	97,449	98,808	100,121	101,443	102,820	104,235	105,621
83,436	84,546	85,671	86,865	88,020	89,182	90,393	91,636	92,855

76,509	77,526	78,557	79,653	80,711	81,777	82,888	84,028	85,145
82,287	83,381	84,490	85,669	86,807	87,953	89,148	90,374	91,576
108,527	109,970	111,433	112,987	114,488	116,000	117,575	119,193	120,778
118,021	119,590	121,181	122,871	124,504	126,148	127,861	129,620	131,344
111,176	112,655	114,153	115,745	117,283	118,832	120,445	122,102	123,726
95,515	96,786	98,073	99,441	100,762	102,093	103,479	104,903	106,298
110,335	111,803	113,290	114,870	116,396	117,933	119,535	121,179	122,791
119,358	120,945	122,554	124,263	125,914	127,577	129,309	131,088	132,832
107,362	108,790	110,237	111,774	113,259	114,755	116,313	117,913	119,482
109,288	110,742	112,214	113,779	115,291	116,814	118,400	120,029	121,625
93,319	94,560	95,817	97,154	98,445	99,744	101,099	102,490	103,853
77,569	78,601	79,646	80,757	81,830	82,910	84,036	85,192	86,325
123,360	125,000	126,663	128,429	130,136	131,854	133,645	135,483	137,285
155,499	157,567	159,663	161,889	164,041	166,207	168,464	170,781	173,053
185,744	188,215	190,718	193,378	195,947	198,535	201,231	203,999	206,712
135,952	137,760	139,592	141,539	143,420	145,313	147,287	149,313	151,299
116,538	118,088	119,658	121,327	122,939	124,562	126,254	127,991	129,693
76,152	77,165	78,191	79,282	80,335	81,396	82,502	83,637	84,749
87,639	88,804	89,986	91,240	92,453	93,674	94,946	96,252	97,532
127,432	129,126	130,844	132,668	134,431	136,206	138,056	139,955	141,817
95,535	96,805	98,093	99,461	100,782	102,113	103,500	104,924	106,319
123,701	125,346	127,013	128,784	130,495	132,218	134,014	135,858	137,665
136,795	138,614	140,458	142,417	144,309	146,215	148,200	150,239	152,237
109,998	111,461	112,944	114,519	116,040	117,573	119,169	120,809	122,415
133,802	135,582	137,385	139,301	141,152	143,016	144,958	146,952	148,907
140,001	141,863	143,750	145,755	147,691	149,641	151,674	153,760	155,805
130,001	131,730	133,482	135,344	137,142	138,953	140,840	142,778	144,677
73,249	74,223	75,210	76,259	77,273	78,293	79,356	80,448	81,518
78,046	79,084	80,136	81,254	82,333	83,421	84,554	85,717	86,857
116,231	117,777	119,344	121,008	122,616	124,235	125,922	127,654	129,352
116,553	118,103	119,674	121,343	122,955	124,579	126,271	128,008	129,710
140,679	142,550	144,446	146,461	148,407	150,366	152,408	154,505	156,560
153,586	155,629	157,698	159,898	162,022	164,162	166,391	168,680	170,924
150,683	152,687	154,717	156,875	158,960	161,058	163,246	165,492	167,693
118,683	120,262	121,861	123,561	125,203	126,856	128,579	130,348	132,081
123,971	125,620	127,291	129,066	130,781	132,508	134,307	136,155	137,966
112,093	113,584	115,094	116,699	118,250	119,811	121,439	123,109	124,747

126,286	127,965	129,667	131,476	133,222	134,982	136,815	138,697	140,542
97,661	98,960	100,276	101,675	103,026	104,386	105,804	107,259	108,686
107,712	109,145	110,596	112,139	113,629	115,129	116,693	118,298	119,871
109,657	111,116	112,594	114,164	115,681	117,208	118,800	120,434	122,036
92,730	93,963	95,213	96,541	97,823	99,115	100,461	101,843	103,198
83,656	84,769	85,896	87,094	88,251	89,417	90,631	91,878	93,100
95,213	96,479	97,762	99,126	100,443	101,769	103,151	104,570	105,961
88,775	89,956	91,152	92,424	93,652	94,888	96,177	97,500	98,797
95,853	97,128	98,419	99,792	101,118	102,453	103,844	105,273	106,673
67,009	67,900	68,803	69,762	70,689	71,623	72,595	73,594	74,573
115,824	117,364	118,925	120,584	122,186	123,799	125,481	127,207	128,899
106,652	108,070	109,508	111,035	112,510	113,996	115,544	117,133	118,691
69,514	70,439	71,376	72,371	73,333	74,301	75,310	76,346	77,362
99,944	101,273	102,620	104,051	105,434	106,826	108,276	109,766	111,226
113,697	115,209	116,742	118,370	119,942	121,526	123,177	124,871	126,532
117,632	119,197	120,782	122,467	124,094	125,733	127,440	129,193	130,912
106,665	108,083	109,521	111,048	112,524	114,010	115,558	117,148	118,706
106,684	108,103	109,540	111,068	112,544	114,030	115,579	117,169	118,727
132,284	134,043	135,826	137,720	139,550	141,393	143,313	145,284	147,217
105,875	107,283	108,710	110,226	111,691	113,166	114,703	116,281	117,827
126,725	128,410	130,118	131,933	133,686	135,451	137,291	139,180	141,031
126,066	127,743	129,442	131,247	132,991	134,747	136,577	138,456	140,297
82,421	83,517	84,628	85,808	86,948	88,097	89,293	90,521	91,725
91,981	93,205	94,444	95,762	97,034	98,315	99,650	101,021	102,365
83,147	84,252	85,373	86,564	87,714	88,872	90,079	91,318	92,533
105,773	107,180	108,605	110,120	111,583	113,056	114,592	116,168	117,713
118,479	120,055	121,652	123,348	124,987	126,638	128,357	130,123	131,854
111,873	113,361	114,869	116,471	118,018	119,577	121,201	122,868	124,502
69,514	70,439	71,376	72,371	73,333	74,301	75,310	76,346	77,362
66,369	67,251	68,146	69,096	70,014	70,939	71,902	72,891	73,861
62,176	63,002	63,840	64,731	65,591	66,457	67,359	68,286	69,194
65,878	66,754	67,642	68,585	69,497	70,414	71,371	72,353	73,315
80,969	82,046	83,137	84,296	85,416	86,544	87,720	88,926	90,109
72,605	73,571	74,549	75,589	76,593	77,605	78,659	79,741	80,801
82,287	83,381	84,490	85,669	86,807	87,953	89,148	90,374	91,576
70,460	71,397	72,346	73,355	74,330	75,311	76,334	77,384	78,413
67,196	68,090	68,996	69,958	70,887	71,823	72,799	73,800	74,782



55,958	56,702	57,456	58,258	59,032	59,811	60,623	61,457	62,275
67,804	68,706	69,620	70,591	71,529	72,473	73,457	74,468	75,458
68,702	69,616	70,542	71,525	72,476	73,433	74,430	75,454	76,458
76,458	77,474	78,505	79,600	80,657	81,722	82,832	83,972	85,089
72,166	73,126	74,098	75,132	76,130	77,135	78,183	79,258	80,313
60,558	61,364	62,180	63,047	63,885	64,728	65,607	66,510	67,394
67,804	68,706	69,620	70,591	71,529	72,473	73,457	74,468	75,458
81,319	82,401	83,496	84,661	85,786	86,919	88,099	89,311	90,499
108,288	109,728	111,188	112,738	114,236	115,745	117,317	118,931	120,512
86,461	87,611	88,776	90,014	91,210	92,415	93,670	94,958	96,221
62,147	62,974	63,811	64,701	65,561	66,427	67,329	68,255	69,163
62,045	62,870	63,706	64,595	65,453	66,317	67,218	68,143	69,049
65,883	66,759	67,690	68,590	69,496	70,439	71,408	72,358	73,226
71,567	72,519	73,531	74,508	75,492	76,517	77,569	78,601	79,544
64,580	65,439	66,352	67,233	68,121	69,046	69,996	70,927	71,778
61,496	62,314	63,183	64,022	64,868	65,749	66,653	67,540	68,350
107,280	108,706	110,222	111,687	113,162	114,699	116,277	117,823	119,237
88,004	89,175	90,418	91,620	92,830	94,090	95,385	96,653	97,813
70,387	71,323	72,318	73,279	74,246	75,255	76,290	77,305	78,232
78,142	79,182	80,286	81,353	82,427	83,546	84,696	85,822	86,852
48,711	49,359	50,047	50,712	51,382	52,080	52,796	53,499	54,140
63,244	64,086	64,979	65,843	66,712	67,618	68,548	69,460	70,294
56,873	57,629	58,433	59,209	59,991	60,806	61,643	62,462	63,212
59,118	59,905	60,740	61,547	62,360	63,207	64,076	64,928	65,708
37,788	38,290	38,824	39,340	39,860	40,401	40,957	41,502	42,000
47,324	47,953	48,622	49,268	49,919	50,597	51,293	51,975	52,598
55,798	56,541	57,329	58,091	58,858	59,657	60,478	61,282	62,018
64,993	65,857	66,776	67,663	68,556	69,487	70,443	71,380	72,237
51,482	52,167	52,895	53,597	54,305	55,043	55,800	56,542	57,220
33,571	34,018	34,492	34,951	35,412	35,893	36,387	36,871	37,313
39,001	39,519	40,071	40,603	41,139	41,698	42,271	42,834	43,348
32,313	32,743	33,200	33,641	34,085	34,548	35,023	35,489	35,915
40,304	40,840	41,409	41,960	42,514	43,091	43,684	44,265	44,796
31,551	31,971	32,417	32,847	33,281	33,733	34,197	34,652	35,068
40,749	41,291	41,867	42,423	42,983	43,567	44,166	44,754	45,291
40,062	40,595	41,161	41,708	42,259	42,832	43,422	43,999	44,527
30,900	31,311	31,748	32,170	32,594	33,037	33,492	33,937	34,344

29,516	29,909	30,326	30,729	31,134	31,557	31,991	32,417	32,806
31,264	31,680	32,122	32,549	32,979	33,426	33,886	34,337	34,749
44,207	44,795	45,420	46,023	46,631	47,264	47,915	48,552	49,135
40,972	41,517	42,096	42,655	43,218	43,805	44,408	44,998	45,538
46,879	47,502	48,165	48,805	49,449	50,120	50,810	51,486	52,104
30,226	30,628	31,055	31,468	31,883	32,316	32,761	33,197	33,595
28,547	28,926	29,330	29,719	30,112	30,521	30,941	31,352	31,728
33,125	33,565	34,033	34,486	34,941	35,415	35,903	36,380	36,817
35,207	35,675	36,173	36,653	37,137	37,642	38,159	38,667	39,131
38,374	38,885	39,427	39,951	40,478	41,028	41,593	42,146	42,652
55,290	56,025	56,806	57,561	58,321	59,113	59,926	60,724	61,452
34,000	34,452	34,933	35,397	35,864	36,351	36,851	37,341	37,789
29,863	30,260	30,682	31,089	31,500	31,928	32,367	32,797	33,191
23,345	23,656	23,986	24,304	24,625	24,960	25,303	25,640	25,947
25,744	26,087	26,451	26,802	27,156	27,525	27,904	28,275	28,614
29,973	30,372	30,795	31,205	31,617	32,046	32,487	32,919	33,314
30,645	31,052	31,485	31,904	32,325	32,764	33,215	33,656	34,060
39,426	39,951	40,508	41,046	41,588	42,153	42,733	43,301	43,821
31,787	32,209	32,658	33,092	33,529	33,985	34,452	34,911	35,329
40,062	40,595	41,161	41,708	42,259	42,832	43,422	43,999	44,527
37,201	37,695	38,221	38,729	39,240	39,773	40,320	40,857	41,347
36,604	37,091	37,608	38,108	38,611	39,135	39,673	40,201	40,684
32,887	33,324	33,789	34,238	34,690	35,161	35,645	36,119	36,552
31,710	32,131	32,579	33,012	33,448	33,902	34,369	34,826	35,244
32,445	32,877	33,335	33,778	34,224	34,689	35,166	35,634	36,062
37,462	37,960	38,489	39,001	39,516	40,052	40,603	41,143	41,637
37,665	38,166	38,698	39,212	39,730	40,270	40,824	41,367	41,863
26,496	26,849	27,223	27,585	27,949	28,329	28,718	29,100	29,449
28,912	29,297	29,705	30,100	30,498	30,912	31,337	31,754	32,135
30,913	31,324	31,761	32,183	32,608	33,051	33,506	33,951	34,359
30,053	30,452	30,877	31,287	31,701	32,131	32,573	33,006	33,402
33,061	33,501	33,968	34,420	34,874	35,348	35,834	36,311	36,746
30,023	30,422	30,846	31,256	31,669	32,099	32,541	32,973	33,369
27,478	27,844	28,232	28,607	28,985	29,378	29,783	30,179	30,541
36,704	37,192	37,710	38,211	38,716	39,242	39,782	40,311	40,794
34,600	35,060	35,549	36,022	36,497	36,993	37,502	38,001	38,457
32,596	33,029	33,490	33,935	34,383	34,850	35,329	35,799	36,229

29,464	29,856	30,273	30,675	31,080	31,502	31,935	32,360	32,748
27,052	27,412	27,794	28,163	28,535	28,923	29,321	29,711	30,067
34,100	34,554	35,036	35,501	35,970	36,459	36,960	37,452	37,901
31,119	31,533	31,973	32,397	32,825	33,271	33,729	34,177	34,587
26,051	26,397	26,766	27,121	27,479	27,853	28,236	28,611	28,955
27,926	28,297	28,692	29,073	29,457	29,857	30,268	30,670	31,038
28,571	28,951	29,355	29,745	30,137	30,547	30,967	31,379	31,755
26,300	26,650	27,022	27,381	27,742	28,119	28,506	28,885	29,232
25,940	26,285	26,651	27,005	27,362	27,734	28,115	28,489	28,831
26,020	26,366	26,734	27,089	27,447	27,819	28,202	28,577	28,920
23,051	23,358	23,684	23,998	24,315	24,645	24,985	25,317	25,621
20,509	20,782	21,072	21,352	21,634	21,928	22,229	22,525	22,795
24,562	24,889	25,236	25,572	25,909	26,261	26,622	26,976	27,300
27,303	27,666	28,052	28,425	28,800	29,191	29,593	29,987	30,346
25,786	26,129	26,493	26,845	27,200	27,569	27,948	28,320	28,660
27,373	27,737	28,123	28,497	28,873	29,266	29,668	30,063	30,423
29,100	29,487	29,898	30,296	30,696	31,112	31,541	31,960	32,344
24,542	24,869	25,216	25,551	25,888	26,240	26,600	26,954	27,278
19,630	19,891	20,168	20,436	20,706	20,987	21,276	21,559	21,818
22,785	23,088	23,410	23,721	24,034	24,361	24,696	25,024	25,324
24,198	24,520	24,862	25,192	25,525	25,872	26,228	26,576	26,895
24,200	24,521	24,863	25,194	25,526	25,873	26,229	26,578	26,897
24,283	24,606	24,949	25,280	25,614	25,962	26,319	26,669	26,989
24,509	24,835	25,181	25,516	25,853	26,204	26,565	26,918	27,241
21,218	21,500	21,800	22,089	22,381	22,685	22,997	23,303	23,583
17,449	17,681	17,927	18,166	18,405	18,655	18,912	19,164	19,394
19,930	20,195	20,476	20,748	21,022	21,308	21,601	21,888	22,151
22,935	23,240	23,564	23,877	24,192	24,521	24,858	25,189	25,491
23,343	23,653	23,983	24,302	24,623	24,957	25,301	25,637	25,945
23,804	24,121	24,457	24,782	25,110	25,451	25,801	26,144	26,458
23,987	24,306	24,645	24,973	25,302	25,646	25,999	26,344	26,661
21,381	21,666	21,968	22,260	22,554	22,860	23,174	23,483	23,764
19,338	19,595	19,869	20,133	20,398	20,675	20,960	21,239	21,494
21,934	22,226	22,536	22,835	23,137	23,451	23,774	24,090	24,379
22,611	22,911	23,231	23,540	23,850	24,174	24,507	24,833	25,131
22,505	22,804	23,122	23,429	23,738	24,061	24,392	24,716	25,013
22,500	22,799	23,117	23,424	23,733	24,056	24,387	24,711	25,007

22,568	22,868	23,187	23,495	23,805	24,128	24,460	24,786	25,083
19,397	19,655	19,929	20,194	20,461	20,739	21,024	21,304	21,559
16,331	16,548	16,779	17,002	17,227	17,461	17,701	17,936	18,151
19,796	20,059	20,339	20,609	20,882	21,165	21,456	21,742	22,003
23,142	23,450	23,777	24,093	24,411	24,743	25,083	25,417	25,722
22,897	23,201	23,525	23,837	24,152	24,480	24,817	25,147	25,449
22,417	22,715	23,032	23,338	23,646	23,967	24,297	24,620	24,916
22,737	23,040	23,361	23,671	23,984	24,310	24,644	24,972	25,271
21,059	21,339	21,636	21,924	22,213	22,515	22,825	23,128	23,406
18,533	18,779	19,041	19,294	19,549	19,814	20,087	20,354	20,598
21,257	21,540	21,840	22,130	22,423	22,727	23,040	23,346	23,626
24,475	24,800	25,146	25,480	25,817	26,167	26,527	26,880	27,203
21,710	21,999	22,306	22,602	22,901	23,212	23,531	23,844	24,130
21,680	21,968	22,274	22,570	22,868	23,179	23,498	23,810	24,096
21,734	22,023	22,330	22,627	22,926	23,237	23,557	23,870	24,156
19,004	19,257	19,525	19,785	20,046	20,318	20,598	20,872	21,122
16,241	16,457	16,687	16,908	17,132	17,364	17,603	17,837	18,051
19,411	19,669	19,943	20,208	20,475	20,753	21,039	21,319	21,575
22,315	22,612	22,927	23,232	23,538	23,858	24,186	24,508	24,802
22,383	22,681	22,997	23,303	23,610	23,931	24,260	24,583	24,878
22,595	22,895	23,215	23,523	23,834	24,157	24,490	24,816	25,113
22,685	22,987	23,307	23,617	23,929	24,254	24,587	24,914	25,213
19,528	19,788	20,063	20,330	20,599	20,878	21,165	21,447	21,704
16,546	16,766	17,000	17,226	17,453	17,690	17,933	18,172	18,390
19,403	19,661	19,935	20,200	20,466	20,744	21,030	21,309	21,565
21,887	22,178	22,487	22,786	23,087	23,400	23,722	24,038	24,326
21,560	21,847	22,152	22,446	22,742	23,051	23,368	23,679	23,963
21,396	21,680	21,983	22,275	22,569	22,875	23,190	23,499	23,781
21,637	21,925	22,230	22,526	22,823	23,133	23,451	23,763	24,048
19,282	19,539	19,811	20,074	20,339	20,616	20,899	21,177	21,431
16,600	16,820	17,055	17,282	17,510	17,748	17,992	18,231	18,450
19,327	19,584	19,858	20,121	20,387	20,664	20,948	21,227	21,482
22,345	22,642	22,958	23,263	23,570	23,890	24,219	24,541	24,836
22,687	22,989	23,310	23,619	23,931	24,256	24,590	24,917	25,216
22,947	23,253	23,577	23,890	24,206	24,534	24,872	25,203	25,505
23,453	23,765	24,096	24,416	24,739	25,075	25,420	25,758	26,067
20,502	20,775	21,064	21,344	21,626	21,920	22,221	22,517	22,787

16,970	17,196	17,436	17,667	17,901	18,144	18,393	18,638	18,862
19,832	20,096	20,376	20,647	20,920	21,204	21,496	21,781	22,043
23,742	24,058	24,393	24,718	25,044	25,384	25,733	26,076	26,388
25,846	26,190	26,555	26,908	27,263	27,634	28,014	28,386	28,727
26,247	26,597	26,967	27,326	27,687	28,063	28,449	28,827	29,173
23,984	24,303	24,642	24,970	25,299	25,643	25,996	26,341	26,658
21,395	21,679	21,982	22,274	22,568	22,874	23,189	23,498	23,780
18,525	18,772	19,034	19,287	19,541	19,807	20,079	20,346	20,590
21,770	22,059	22,367	22,664	22,963	23,275	23,595	23,909	24,196
25,110	25,444	25,798	26,141	26,486	26,846	27,215	27,577	27,908
26,215	26,564	26,934	27,292	27,652	28,028	28,413	28,791	29,137
27,698	28,067	28,458	28,836	29,217	29,614	30,021	30,420	30,785
27,698	28,067	28,458	28,836	29,217	29,614	30,021	30,420	30,785
23,554	23,867	24,200	24,521	24,845	25,182	25,529	25,868	26,179
19,167	19,422	19,693	19,955	20,218	20,493	20,775	21,051	21,304
21,064	21,344	21,642	21,930	22,219	22,521	22,831	23,134	23,412
24,309	24,632	24,976	25,308	25,642	25,990	26,347	26,698	27,018
24,908	25,239	25,591	25,931	26,274	26,630	26,997	27,356	27,684
27,092	27,452	27,835	28,205	28,578	28,966	29,364	29,755	30,112
29,070	29,457	29,868	30,264	30,664	31,081	31,508	31,927	32,310
24,645	24,973	25,321	25,658	25,997	26,350	26,712	27,067	27,392
19,733	19,995	20,274	20,543	20,815	21,097	21,388	21,672	21,932
23,970	24,289	24,628	24,955	25,284	25,628	25,980	26,326	26,642
27,303	27,667	28,052	28,425	28,800	29,192	29,593	29,987	30,347
25,837	26,181	26,546	26,899	27,254	27,624	28,004	28,377	28,717
25,866	26,210	26,576	26,929	27,284	27,655	28,035	28,408	28,749
26,169	26,517	26,887	27,244	27,604	27,979	28,364	28,741	29,086
23,285	23,595	23,924	24,241	24,562	24,895	25,238	25,573	25,880
20,586	20,860	21,151	21,432	21,715	22,010	22,313	22,609	22,881
24,178	24,500	24,841	25,171	25,504	25,850	26,206	26,554	26,873
38,948	39,466	40,017	40,548	41,084	41,642	42,215	42,776	43,289
36,826	37,315	37,836	38,339	38,845	39,372	39,914	40,445	40,930
32,758	33,194	33,657	34,104	34,555	35,024	35,506	35,978	36,410
31,072	31,485	31,924	32,348	32,775	33,220	33,677	34,125	34,535
26,352	26,703	27,075	27,435	27,797	28,175	28,562	28,942	29,289
22,504	22,804	23,122	23,429	23,738	24,061	24,392	24,716	25,013
25,210	25,546	25,902	26,246	26,593	26,954	27,325	27,688	28,020



28,281	28,657	29,056	29,442	29,831	30,236	30,652	31,060	31,433
28,278	28,654	29,054	29,440	29,829	30,234	30,650	31,057	31,430
28,144	28,519	28,916	29,301	29,687	30,091	30,505	30,910	31,281
28,580	28,961	29,364	29,755	30,148	30,557	30,977	31,389	31,766
26,249	26,598	26,969	27,327	27,688	28,064	28,450	28,828	29,174
25,466	25,805	26,165	26,512	26,863	27,227	27,602	27,969	28,305
29,447	29,839	30,255	30,657	31,062	31,483	31,917	32,341	32,729
37,907	38,411	38,947	39,464	39,985	40,528	41,086	41,632	42,132
45,543	46,149	46,792	47,414	48,040	48,692	49,362	50,019	50,619
44,259	44,848	45,473	46,077	46,686	47,320	47,971	48,609	49,192
33,041	33,480	33,947	34,398	34,852	35,326	35,812	36,288	36,723
27,354	27,718	28,104	28,478	28,854	29,246	29,648	30,042	30,403
23,093	23,400	23,726	24,042	24,359	24,690	25,029	25,362	25,667
27,285	27,648	28,034	28,406	28,782	29,172	29,574	29,967	30,327
28,846	29,229	29,637	30,031	30,427	30,840	31,265	31,681	32,061
28,114	28,487	28,885	29,269	29,655	30,058	30,471	30,877	31,247
29,038	29,425	29,835	30,231	30,630	31,046	31,474	31,892	32,275
33,729	34,178	34,654	35,115	35,578	36,062	36,558	37,044	37,489
36,997	37,489	38,012	38,517	39,026	39,556	40,100	40,633	41,121
49,408	50,065	50,763	51,438	52,117	52,825	53,551	54,264	54,915
56,670	57,423	58,224	58,998	59,777	60,589	61,422	62,239	62,986
56,518	57,270	58,068	58,840	59,617	60,427	61,258	62,073	62,818
39,517	40,043	40,601	41,140	41,684	42,250	42,831	43,401	43,921
33,555	34,001	34,475	34,933	35,395	35,875	36,369	36,852	37,295
33,113	33,553	34,021	34,473	34,929	35,403	35,890	36,367	36,804
53,776	54,491	55,251	55,985	56,724	57,495	58,286	59,061	59,770
50,743	51,418	52,135	52,828	53,526	54,253	54,999	55,730	56,399
53,434	54,145	54,900	55,629	56,364	57,129	57,915	58,685	59,390
48,882	49,532	50,223	50,890	51,562	52,263	52,981	53,686	54,330
38,404	38,915	39,457	39,982	40,510	41,060	41,625	42,178	42,684
36,846	37,336	37,856	38,359	38,866	39,394	39,936	40,467	40,952
67,115	68,008	68,956	69,873	70,795	71,757	72,744	73,711	74,596
71,719	72,673	73,686	74,666	75,651	76,679	77,734	78,768	79,713
67,180	68,074	69,023	69,940	70,864	71,826	72,814	73,783	74,668
79,852	80,914	82,042	83,133	84,230	85,374	86,549	87,700	88,752
57,015	57,773	58,579	59,357	60,141	60,958	61,797	62,618	63,370
60,251	61,052	61,903	62,726	63,554	64,417	65,304	66,172	66,966

55,850	56,593	57,382	58,145	58,913	59,713	60,534	61,339	62,075
39,294	39,817	40,372	40,909	41,449	42,012	42,590	43,156	43,674
30,471	30,876	31,306	31,722	32,141	32,578	33,026	33,465	33,867
25,190	25,525	25,881	26,225	26,572	26,932	27,303	27,666	27,998
2,064,758	2,092,220	2,120,046	2,149,612	2,178,175	2,206,937	2,236,908	2,267,682	2,297,842
3,097,994	3,139,197	3,180,948	3,225,309	3,268,165	3,311,320	3,356,290	3,402,463	3,447,715
3,509,484	3,556,160	3,603,457	3,653,710	3,702,258	3,751,145	3,802,088	3,854,394	3,905,657
2,984,938	3,024,638	3,064,865	3,107,607	3,148,899	3,190,479	3,233,808	3,278,296	3,321,897
2,591,788	2,626,259	2,661,188	2,698,301	2,734,154	2,770,257	2,807,879	2,846,507	2,884,366
1,573,961	1,594,895	1,617,137	1,638,625	1,660,262	1,682,809	1,705,960	1,728,649	1,749,393
1,029,827	1,043,523	1,058,076	1,072,135	1,086,292	1,101,045	1,116,192	1,131,037	1,144,610
761,844	771,976	782,742	793,143	803,616	814,529	825,735	836,717	846,758
661,953	670,757	680,112	689,149	698,249	707,731	717,468	727,010	735,734
682,699	691,779	701,426	710,747	720,132	729,911	739,953	749,794	758,792
858,469	869,886	882,018	893,737	905,539	917,837	930,463	942,839	954,153
1,372,300	1,390,551	1,409,944	1,428,678	1,447,543	1,467,202	1,487,386	1,507,169	1,525,255
21,190,014	21,471,842	21,761,960	22,060,753	22,353,284	22,651,203	22,960,130	23,272,556	23,572,171
0	0	0	0	0	0	0	0	0
278,128	281,827	290,118	298,793	292,531	297,919	308,927	312,426	299,615
1.3%	1.3%	1.4%	1.4%	1.3%	1.3%	1.4%	1.4%	1.3%
116,231	117,777	119,344	121,008	122,616	124,235	125,922	127,654	129,352
81.2%	81.3%	81.4%	81.5%	81.7%	81.9%	82.1%	82.3%	82.5%
86.5%	86.7%	86.9%	86.7%	86.9%	87.0%	87.1%	87.2%	87.3%
89.8%	89.8%	89.9%	90.1%	90.2%	90.3%	90.4%	90.5%	90.6%
90.5%	90.6%	90.6%	90.6%	90.7%	90.8%	90.9%	91.0%	91.1%
89.6%	89.7%	89.7%	89.8%	89.9%	89.9%	90.0%	90.1%	90.2%
88.9%	89.0%	89.0%	89.1%	89.2%	89.3%	89.4%	89.5%	89.7%
85.7%	85.7%	85.7%	85.9%	86.1%	86.4%	86.6%	86.8%	87.0%
77.0%	77.5%	77.9%	78.1%	78.4%	78.7%	78.9%	79.2%	79.5%
67.6%	67.9%	67.9%	68.3%	68.6%	68.9%	69.3%	69.6%	69.9%
61.7%	62.0%	62.1%	62.4%	62.7%	63.1%	63.4%	63.7%	64.1%
64.2%	64.7%	64.9%	65.5%	65.9%	66.4%	66.9%	67.4%	67.9%
73.0%	73.3%	73.5%	73.9%	74.3%	74.6%	75.0%	75.4%	75.8%

52.7%	53.0%	53.2%	53.2%	53.3%	53.4%	53.5%	53.6%	53.7%
56.7%	55.9%	55.3%	55.6%	55.4%	55.2%	55.0%	54.9%	54.7%
58.1%	58.4%	58.1%	57.2%	57.0%	56.8%	56.6%	56.4%	56.2%
52.7%	52.3%	51.9%	51.5%	51.1%	50.7%	50.3%	49.9%	49.5%
49.9%	49.3%	48.7%	48.2%	47.7%	47.3%	46.8%	46.4%	45.9%
49.2%	49.0%	48.5%	48.1%	47.7%	47.4%	47.0%	46.6%	46.3%
42.7%	42.9%	43.0%	42.8%	42.6%	42.4%	42.2%	42.1%	41.9%
35.2%	34.5%	33.7%	33.4%	33.1%	32.8%	32.6%	32.4%	32.1%
25.3%	24.9%	24.5%	24.3%	23.9%	23.6%	23.4%	23.1%	22.8%
26.2%	25.9%	25.6%	25.5%	25.3%	25.2%	25.1%	25.0%	24.9%
32.8%	32.9%	33.0%	33.2%	33.5%	33.7%	34.0%	34.3%	34.6%
43.6%	43.6%	43.4%	43.5%	43.5%	43.6%	43.6%	43.7%	43.8%

AD	AE	AF	AG	AH	AI	AJ	AK	AL
2036/37	2037/38	2038/39	2039/40		2013/14	2014/15	2015/16	ENGI SCC 2016/17
53,452	54,093	54,742	55,399		28,226	29,386	31,728	32,116
48,450	49,031	49,620	50,215		25,585	26,636	28,759	29,111
47,765	48,338	48,918	49,505		25,223	26,259	28,353	28,700
49,192	49,782	50,380	50,984		25,977	27,044	29,200	29,557
67,841	68,655	69,479	70,312		35,825	37,296	40,270	40,762
66,392	67,189	67,995	68,811		35,060	36,500	39,410	39,892
56,704	57,385	58,073	58,770		29,944	31,174	33,659	34,071
51,397	52,014	52,638	53,270		27,142	28,256	30,509	30,882
63,997	64,765	65,542	66,329		33,795	35,183	37,988	38,452
64,245	65,015	65,796	66,585		33,926	35,319	38,135	38,601
54,578	55,233	55,896	56,566		28,821	30,005	32,397	32,793
64,245	65,015	65,796	66,585		33,926	35,319	38,135	38,601
66,145	66,939	67,742	68,555		34,929	36,364	39,263	39,743
61,538	62,276	63,023	63,780		32,496	33,831	36,528	36,975
70,541	71,387	72,244	73,111		37,251	38,781	41,872	42,384
74,216	75,107	76,008	76,920		39,192	40,801	44,054	44,593
72,047	72,911	73,786	74,672		38,046	39,608	42,766	43,289
85,120	86,141	87,175	88,221		44,950	46,796	50,526	51,144
96,766	97,927	99,102	100,292		51,100	53,198	57,439	58,142
98,229	99,408	100,601	101,808		51,872	54,002	58,308	59,021
96,038	97,191	98,357	99,537		50,715	52,798	57,007	57,704
102,378	103,606	104,849	106,108		54,063	56,283	60,770	61,513
122,037	123,502	124,984	126,484		64,445	67,091	72,440	73,326
134,426	136,039	137,671	139,323		70,987	73,902	79,794	80,769
131,572	133,151	134,748	136,365		69,480	72,333	78,100	79,055
105,426	106,691	107,971	109,267		55,672	57,959	62,580	63,345
77,716	78,649	79,592	80,548		41,040	42,725	46,131	46,695
67,171	67,977	68,792	69,618		35,471	36,928	39,872	40,359

81,692	82,672	83,665	84,668	43,139	44,911	48,492	49,084
94,102	95,231	96,374	97,530	49,693	51,733	55,858	56,541
98,745	99,930	101,129	102,343	57,250	59,601	62,896	63,694
147,689	149,461	151,254	153,070	85,625	89,142	94,070	95,264
144,397	146,130	147,884	149,658	83,717	87,155	91,973	93,141
144,681	146,417	148,174	149,952	83,882	87,326	92,154	93,324
135,183	136,805	138,446	140,108	78,375	81,593	86,104	87,198
132,787	134,381	135,993	137,625	76,986	80,148	84,578	85,653
135,226	136,848	138,490	140,152	78,400	81,619	86,131	87,225
140,059	141,740	143,440	145,162	81,202	84,537	89,210	90,343
124,569	126,064	127,577	129,108	72,221	75,187	79,344	80,352
107,595	108,886	110,193	111,515	62,380	64,942	68,532	69,403
79,885	80,844	81,814	82,796	46,315	48,217	50,883	51,529
104,963	106,222	107,497	108,787	60,854	63,353	66,856	67,705
138,685	140,350	142,034	143,738	80,406	83,708	88,335	89,457
137,147	138,793	140,459	142,144	79,514	82,779	87,356	88,465
125,559	127,066	128,590	130,133	72,795	75,785	79,974	80,990
118,004	119,420	120,853	122,303	68,415	71,225	75,162	76,117
89,631	90,707	91,795	92,897	51,965	54,099	57,090	57,815
107,211	108,498	109,800	111,117	62,158	64,710	68,288	69,155
108,864	110,170	111,492	112,830	63,116	65,708	69,341	70,221
128,334	129,874	131,432	133,010	74,404	77,460	81,742	82,780
117,509	118,919	120,346	121,790	68,128	70,926	74,847	75,797
106,605	107,884	109,179	110,489	61,807	64,345	67,902	68,764
101,467	102,685	103,917	105,164	58,827	61,243	64,629	65,450
68,261	69,080	69,909	70,748	39,576	41,201	43,478	44,031
85,593	86,620	87,660	88,712	49,624	51,662	54,518	55,211
89,416	90,489	91,574	92,673	51,840	53,969	56,953	57,676
103,805	105,050	106,311	107,587	60,183	62,654	66,118	66,958
108,717	110,022	111,342	112,678	63,031	65,619	69,247	70,126
88,146	89,204	90,275	91,358	51,105	53,203	56,145	56,858
86,167	87,201	88,248	89,307	49,957	52,009	54,884	55,581
84,188	85,198	86,220	87,255	48,810	50,814	53,623	54,304
158,019	159,915	161,834	163,776	95,572	99,497	103,809	105,360
116,476	117,874	119,289	120,720	70,447	73,340	76,518	77,661
106,889	108,171	109,469	110,783	64,648	67,303	70,220	71,269
93,970	95,097	96,238	97,393	56,834	59,168	61,732	62,655



86,167	87,201	88,248	89,307	52,115	54,256	56,607	57,453
92,675	93,787	94,912	96,051	56,051	58,353	60,882	61,792
122,227	123,694	125,178	126,681	73,925	76,961	80,296	81,496
132,920	134,515	136,129	137,763	80,392	83,694	87,320	88,625
125,211	126,714	128,234	129,773	75,730	78,840	82,256	83,485
107,573	108,864	110,171	111,493	65,062	67,734	70,669	71,725
124,264	125,755	127,264	128,792	75,157	78,244	81,634	82,854
134,426	136,039	137,671	139,323	81,303	84,642	88,310	89,629
120,915	122,366	123,835	125,321	73,132	76,135	79,434	80,621
123,085	124,562	126,056	127,569	74,444	77,501	80,859	82,068
105,099	106,360	107,637	108,928	63,566	66,176	69,044	70,076
87,361	88,410	89,471	90,544	52,838	55,007	57,391	58,249
138,933	140,600	142,287	143,995	84,029	87,480	91,271	92,634
175,129	177,231	179,358	181,510	105,921	110,271	115,050	116,769
209,193	211,703	214,244	216,815	126,523	131,719	137,427	139,481
153,115	154,952	156,811	158,693	92,606	96,409	100,587	102,090
131,249	132,824	134,418	136,031	79,382	82,642	86,223	87,511
85,766	86,795	87,837	88,891	51,873	54,003	56,343	57,185
98,702	99,887	101,086	102,299	59,697	62,148	64,842	65,811
143,519	145,241	146,984	148,748	86,802	90,367	94,283	95,692
107,595	108,886	110,193	111,515	65,075	67,748	70,683	71,740
139,317	140,988	142,680	144,392	84,261	87,721	91,523	92,890
154,064	155,913	157,784	159,677	93,181	97,007	101,211	102,723
123,884	125,371	126,875	128,398	74,927	78,004	81,385	82,601
150,694	152,502	154,332	156,184	91,142	94,885	98,997	100,476
157,675	159,567	161,482	163,420	95,364	99,281	103,583	105,131
146,413	148,170	149,948	151,747	88,553	92,190	96,185	97,622
82,496	83,486	84,488	85,502	51,017	53,112	54,444	55,238
87,899	88,954	90,021	91,102	54,358	56,591	58,010	58,856
130,904	132,475	134,065	135,674	80,954	84,278	86,392	87,652
131,267	132,842	134,436	136,049	81,178	84,511	86,631	87,894
158,439	160,340	162,264	164,211	97,981	102,005	104,564	106,088
172,975	175,050	177,151	179,277	106,971	111,364	114,157	115,821
169,705	171,741	173,802	175,888	104,949	109,259	111,999	113,632
133,666	135,270	136,893	138,536	82,662	86,056	88,215	89,501
139,622	141,297	142,993	144,708	86,344	89,890	92,145	93,489
126,244	127,758	129,292	130,843	78,071	81,277	83,316	84,531

142,228	143,935	145,662	147,410	87,956	91,569	93,865	95,234
109,990	111,310	112,646	113,997	68,020	70,813	72,589	73,648
121,310	122,766	124,239	125,730	75,020	78,101	80,060	81,227
123,501	124,983	126,482	128,000	76,375	79,511	81,506	82,694
104,436	105,689	106,957	108,241	64,585	67,237	68,924	69,929
94,217	95,348	96,492	97,650	58,265	60,658	62,180	63,086
107,232	108,519	109,821	111,139	66,314	69,038	70,769	71,801
99,982	101,182	102,396	103,625	61,831	64,370	65,985	66,947
107,953	109,249	110,560	111,886	66,760	69,502	71,245	72,284
75,468	76,373	77,290	78,217	46,671	48,587	49,806	50,532
130,446	132,011	133,595	135,198	80,670	83,983	86,089	87,344
120,116	121,557	123,016	124,492	74,282	77,332	79,272	80,428
78,290	79,229	80,180	81,142	48,416	50,404	51,668	52,422
112,561	113,911	115,278	116,662	69,610	72,468	74,286	75,369
128,050	129,587	131,142	132,716	79,189	82,441	84,508	85,741
132,482	134,072	135,681	137,309	81,930	85,294	87,433	88,708
120,130	121,572	123,031	124,507	74,291	77,342	79,281	80,437
120,152	121,593	123,053	124,529	74,304	77,355	79,296	80,452
148,983	150,771	152,580	154,411	95,646	99,574	97,418	98,671
119,241	120,672	122,120	123,585	76,552	79,695	77,970	78,973
142,723	144,436	146,169	147,923	91,627	95,390	93,325	94,525
141,981	143,684	145,409	147,154	91,150	94,894	92,839	94,034
92,826	93,940	95,067	96,208	59,593	62,041	60,698	61,478
103,593	104,836	106,094	107,368	66,506	69,237	67,738	68,610
93,643	94,767	95,904	97,055	60,118	62,587	61,232	62,020
119,126	120,555	122,002	123,466	76,478	79,618	77,895	78,897
133,436	135,037	136,658	138,298	85,665	89,183	87,252	88,374
125,996	127,508	129,038	130,587	80,888	84,210	82,387	83,447
78,290	79,229	80,180	81,142	50,261	52,325	51,193	51,851
74,747	75,644	76,552	77,470	47,987	49,958	48,876	49,505
70,025	70,865	71,715	72,576	44,955	46,801	45,788	46,377
74,195	75,085	75,986	76,898	47,632	49,588	48,515	49,139
91,190	92,285	93,392	94,513	58,543	60,948	59,628	60,395
81,771	82,752	83,745	84,750	52,496	54,652	53,469	54,157
92,675	93,787	94,912	96,051	59,496	61,940	60,599	61,378
79,354	80,307	81,270	82,246	50,945	53,037	51,889	52,556
75,679	76,587	77,506	78,436	48,585	50,581	49,486	50,122

63,022	63,778	64,544	65,318	40,460	42,121	41,209	41,739
76,364	77,280	78,208	79,146	49,025	51,038	49,933	50,576
77,375	78,304	79,243	80,194	49,674	51,714	50,595	51,245
86,110	87,143	88,189	89,247	55,282	57,552	56,306	57,030
81,276	82,252	83,239	84,237	52,179	54,321	53,145	53,829
68,203	69,022	69,850	70,688	43,786	45,584	44,597	45,171
76,364	77,280	78,208	79,146	49,025	51,038	49,933	50,576
91,585	92,684	93,796	94,922	58,797	61,211	59,886	60,656
121,958	123,422	124,903	126,402	78,296	81,512	79,747	80,773
97,376	98,544	99,727	100,924	62,514	65,082	63,673	64,492
69,993	70,833	71,683	72,543	44,935	46,780	45,767	46,356
69,878	70,716	71,565	72,424	44,861	46,703	45,692	46,280
74,105	74,994	75,894	0	59,731	47,391	48,082	49,051
80,499	81,465	82,442	0	64,885	51,480	52,231	53,283
72,639	73,511	74,393	0	58,550	46,453	47,131	48,081
69,170	70,000	70,840	0	55,754	44,235	44,880	45,785
120,668	122,116	123,581	0	97,262	77,168	78,294	79,871
98,987	100,175	101,377	0	79,787	63,303	64,226	65,521
79,171	80,121	81,083	0	63,815	50,630	51,369	52,404
87,894	88,949	90,016	0	70,846	56,209	57,029	58,178
54,790	55,448	56,113	0	44,163	35,039	35,550	36,266
71,137	71,991	72,855	0	57,339	45,493	46,156	47,086
63,970	64,738	65,515	0	51,562	40,910	41,506	42,343
66,496	67,294	68,102	0	53,598	42,525	43,145	44,015
42,504	43,014	43,530	0	34,259	27,181	27,578	28,134
53,230	53,868	54,515	0	42,905	34,041	34,537	35,233
62,762	63,515	64,277	0	50,588	40,137	40,722	41,543
73,104	73,981	74,869	0	58,924	46,750	47,432	48,388
57,907	58,602	59,305	0	46,675	37,032	37,572	38,329
37,761	38,214	38,673	0	30,437	24,148	24,501	24,994
43,868	44,394	44,927	0	35,359	28,054	28,463	29,037
36,346	36,782	37,223	0	29,296	23,243	23,582	24,058
45,334	45,878	46,428	0	36,540	28,991	29,414	30,007
35,489	35,915	36,346	0	28,605	22,695	23,026	23,490
45,834	46,384	46,941	0	36,944	29,311	29,739	30,338
45,062	45,602	46,150	0	36,321	28,817	29,238	29,827
34,756	35,173	35,596	0	28,015	22,227	22,551	23,006

33,199	33,598	34,001	0	26,760	21,231	21,541	21,975
35,166	35,588	36,015	0	28,345	22,489	22,817	23,277
49,724	50,321	50,925	0	40,079	31,799	32,263	32,913
46,085	46,638	47,197	0	37,146	29,472	29,901	30,504
52,729	53,362	54,002	0	42,501	33,720	34,212	34,902
33,998	34,406	34,819	0	22,114	20,449	20,783	21,227
32,109	32,494	32,884	0	20,885	19,313	19,628	20,048
37,259	37,706	38,158	0	24,234	22,410	22,776	23,263
39,600	40,076	40,557	0	25,758	23,819	24,207	24,725
43,163	43,681	44,206	0	28,075	25,962	26,385	26,950
62,190	62,936	63,691	0	40,450	37,406	38,016	38,829
38,243	38,702	39,166	0	24,875	23,002	23,378	23,878
33,589	33,992	34,400	0	21,848	20,203	20,533	20,972
26,259	26,574	26,893	0	17,080	15,794	16,052	16,395
28,957	29,305	29,656	0	18,835	17,417	17,701	18,080
33,714	34,118	34,528	0	21,929	20,278	20,609	21,050
34,469	34,883	35,301	0	22,420	20,732	21,071	21,522
44,346	44,879	45,417	0	28,845	26,673	27,109	27,689
35,753	36,182	36,617	0	23,255	21,505	21,856	22,323
45,062	45,602	46,150	0	29,310	27,104	27,546	28,135
41,843	42,345	42,853	0	27,216	25,168	25,578	26,126
41,172	41,666	42,166	0	26,780	24,764	25,168	25,706
36,991	37,435	37,884	0	24,060	22,249	22,612	23,096
35,667	36,095	36,528	0	23,199	21,453	21,803	22,269
36,494	36,932	37,375	0	23,737	21,951	22,309	22,786
42,137	42,642	43,154	0	27,407	25,344	25,758	26,309
42,365	42,874	43,388	0	27,556	25,482	25,898	26,452
29,803	30,160	30,522	0	19,385	17,926	18,218	18,608
32,521	32,911	33,306	0	21,153	19,560	19,880	20,305
34,771	35,188	35,611	0	22,616	20,914	21,255	21,710
33,803	34,209	34,619	0	21,987	20,332	20,664	21,106
37,187	37,633	38,085	0	24,188	22,367	22,732	23,219
33,770	34,175	34,585	0	21,965	20,312	20,643	21,085
30,907	31,278	31,654	0	20,103	18,590	18,893	19,298
41,284	41,779	42,281	0	26,853	24,832	25,237	25,777
38,918	39,385	39,858	0	25,314	23,409	23,790	24,299
36,663	37,103	37,549	0	19,968	19,689	19,967	20,469

33,141	33,539	33,942	0	18,050	17,798	18,049	18,503
30,428	30,793	31,163	0	16,572	16,341	16,571	16,988
38,356	38,816	39,282	0	20,890	20,598	20,889	21,414
35,002	35,422	35,848	0	19,064	18,797	19,063	19,542
29,302	29,654	30,009	0	15,959	15,736	15,958	16,359
31,411	31,788	32,169	0	17,108	16,868	17,107	17,536
32,136	32,522	32,912	0	17,503	17,258	17,502	17,942
29,583	29,938	30,297	0	16,112	15,887	16,111	16,516
29,177	29,527	29,881	0	15,891	15,669	15,890	16,289
29,267	29,618	29,974	0	15,940	15,717	15,939	16,340
25,928	26,239	26,554	0	14,121	13,924	14,121	14,475
23,069	23,346	23,626	0	12,564	12,389	12,564	12,879
27,628	27,959	28,295	0	15,047	14,837	15,046	15,424
30,711	31,079	31,452	0	16,726	16,492	16,725	17,146
29,004	29,352	29,704	0	15,797	15,576	15,796	16,193
30,789	31,158	31,532	0	16,769	16,534	16,768	17,189
32,732	33,124	33,522	0	17,827	17,578	17,826	18,274
27,605	27,936	28,272	0	15,035	14,825	15,034	15,412
22,080	22,344	22,613	0	12,025	11,857	12,025	12,327
25,628	25,936	26,247	0	13,958	13,763	13,958	14,308
27,218	27,545	27,875	0	14,824	14,617	14,823	15,196
27,220	27,546	27,877	0	14,825	14,618	14,824	15,196
27,313	27,641	27,972	0	14,876	14,668	14,875	15,249
27,568	27,899	28,233	0	15,014	14,805	15,014	15,391
23,866	24,152	24,442	0	12,998	12,816	12,997	13,324
19,626	19,862	20,100	0	10,689	10,540	10,689	10,957
22,417	22,686	22,958	0	12,209	12,038	12,208	12,515
25,797	26,106	26,420	0	14,050	13,854	14,049	14,402
26,256	26,571	26,890	0	14,300	14,100	14,299	14,659
26,775	27,096	27,422	0	11,540	12,330	12,441	12,785
26,981	27,304	27,632	0	11,629	12,424	12,536	12,883
24,050	24,338	24,630	0	10,365	11,075	11,175	11,483
21,751	22,012	22,277	0	9,375	10,017	10,107	10,386
24,671	24,968	25,267	0	10,633	11,361	11,464	11,780
25,432	25,738	26,046	0	10,961	11,712	11,817	12,144
25,313	25,617	25,924	0	10,910	11,657	11,762	12,087
25,307	25,611	25,919	0	10,907	11,654	11,759	12,084



25,384	25,689	25,997	0	10,941	11,689	11,795	12,121
21,818	22,080	22,345	0	9,403	10,047	10,138	10,418
18,369	18,590	18,813	0	7,917	8,459	8,535	8,771
22,267	22,534	22,804	0	9,597	10,254	10,346	10,632
26,030	26,343	26,659	0	11,219	11,987	12,095	12,429
25,754	26,063	26,376	0	11,100	11,860	11,967	12,297
25,215	25,517	25,823	0	10,867	11,611	11,716	12,040
25,575	25,882	26,192	0	11,023	11,777	11,883	12,212
23,687	23,971	24,259	0	10,209	10,908	11,006	11,310
20,845	21,095	21,349	0	8,984	9,599	9,686	9,953
23,910	24,197	24,487	0	10,305	11,010	11,110	11,417
27,529	27,860	28,194	0	11,865	12,677	12,791	13,145
24,420	24,713	25,009	0	10,525	11,245	11,347	11,660
24,385	24,678	24,974	0	10,510	11,229	11,330	11,644
24,446	24,740	25,036	0	10,536	11,257	11,359	11,673
21,376	21,632	21,892	0	9,213	9,843	9,932	10,207
18,268	18,487	18,709	0	7,873	8,412	8,488	8,723
21,833	22,095	22,361	0	9,410	10,054	10,145	10,425
25,100	25,401	25,706	0	10,818	11,558	11,663	11,985
25,176	25,479	25,784	0	10,851	11,594	11,698	12,021
25,415	25,720	26,028	0	10,954	11,703	11,809	12,135
25,516	25,822	26,132	0	10,997	11,750	11,856	12,183
21,965	22,228	22,495	0	9,467	10,115	10,206	10,488
18,611	18,834	19,060	0	7,630	7,965	8,037	8,202
21,824	22,086	22,351	0	8,948	9,340	9,425	9,618
24,618	24,913	25,212	0	10,093	10,536	10,632	10,849
24,251	24,542	24,836	0	9,943	10,379	10,473	10,687
24,066	24,355	24,647	0	9,867	10,300	10,393	10,606
24,337	24,629	24,925	0	9,978	10,416	10,510	10,725
21,689	21,949	22,212	0	8,892	9,283	9,367	9,558
18,671	18,895	19,122	0	7,655	7,991	8,063	8,228
21,739	22,000	22,264	0	8,913	9,304	9,389	9,581
25,134	25,435	25,741	0	10,305	10,757	10,854	11,077
25,518	25,825	26,135	0	10,462	10,922	11,021	11,246
25,811	26,121	26,434	0	10,582	11,047	11,147	11,375
26,380	26,696	27,017	0	10,815	11,290	11,393	11,626
23,061	23,337	23,617	0	9,455	9,870	9,959	10,163

19,088	19,317	19,549	0	7,826	8,170	8,244	8,412
22,307	22,575	22,846	0	9,146	9,547	9,634	9,831
26,705	27,026	27,350	0	10,949	11,430	11,533	11,769
29,072	29,420	29,774	0	11,919	12,442	12,555	12,812
29,523	29,877	30,236	0	12,104	12,636	12,750	13,011
26,977	27,301	27,629	0	11,060	11,546	11,651	11,889
24,065	24,354	24,646	0	9,866	10,300	10,393	10,606
20,837	21,087	21,340	0	8,543	8,918	8,999	9,183
24,486	24,780	25,078	0	10,039	10,480	10,575	10,791
28,243	28,582	28,925	0	11,579	12,088	12,197	12,447
29,487	29,840	30,198	0	12,089	12,620	12,734	12,995
31,155	31,529	31,907	0	12,773	13,334	13,455	13,730
31,155	31,529	31,907	0	12,773	13,334	13,455	13,730
26,493	26,811	27,133	0	10,862	11,339	11,441	11,676
21,559	21,818	22,080	0	8,839	9,227	9,311	9,501
23,693	23,977	24,265	0	9,714	10,140	10,232	10,442
27,342	27,671	28,003	0	11,210	11,702	11,808	12,050
28,016	28,353	28,693	0	10,848	12,164	12,559	12,826
30,473	30,839	31,209	0	11,799	13,230	13,660	13,951
32,698	33,090	33,487	0	12,661	14,196	14,657	14,969
27,721	28,053	28,390	0	10,734	12,035	12,426	12,691
22,195	22,462	22,731	0	8,594	9,636	9,949	10,161
26,961	27,285	27,612	0	10,440	11,706	12,086	12,343
30,711	31,079	31,452	0	11,891	13,333	13,767	14,060
29,062	29,411	29,764	0	11,253	12,618	13,028	13,305
29,094	29,443	29,796	0	11,265	12,631	13,042	13,319
29,435	29,788	30,145	0	11,397	12,779	13,195	13,475
26,191	26,505	26,823	0	10,141	11,371	11,740	11,990
23,155	23,433	23,714	0	8,966	10,053	10,380	10,601
27,195	27,522	27,852	0	10,530	11,807	12,191	12,450
43,809	44,335	44,867	0	16,963	19,020	19,638	20,056
41,421	41,918	42,421	0	16,038	17,984	18,568	18,963
36,847	37,289	37,736	0	14,267	15,997	16,517	16,869
34,949	35,369	35,793	0	13,532	15,174	15,667	16,000
29,641	29,997	30,357	0	11,477	12,869	13,287	13,570
25,313	25,617	25,924	0	9,801	10,990	11,347	11,588
28,356	28,697	29,041	0	10,980	12,311	12,711	12,982

31,810	32,192	32,578	0	12,317	13,811	14,259	14,563
31,807	32,189	32,575	0	12,316	13,809	14,258	14,562
31,657	32,036	32,421	0	12,258	13,744	14,191	14,493
32,147	32,533	32,923	0	12,447	13,957	14,411	14,717
29,524	29,879	30,237	0	11,432	12,818	13,235	13,517
28,644	28,988	29,336	0	11,091	12,436	12,840	13,114
33,122	33,519	33,922	0	12,825	14,380	14,847	15,163
42,638	43,149	43,667	0	16,509	18,512	19,113	19,520
51,227	51,841	52,463	0	19,835	22,241	22,963	23,452
49,782	50,380	50,984	0	19,276	21,614	22,316	22,791
37,164	37,610	38,061	0	16,372	19,266	19,729	20,005
30,768	31,137	31,511	0	13,554	15,950	16,333	16,562
25,975	26,286	26,602	0	11,443	13,465	13,789	13,982
30,691	31,059	31,432	0	13,520	15,910	16,292	16,520
32,445	32,835	33,229	0	14,293	16,819	17,224	17,465
31,622	32,001	32,385	0	13,930	16,393	16,787	17,022
32,662	33,054	33,451	0	14,389	16,932	17,339	17,582
37,938	38,394	38,854	0	16,713	19,667	20,140	20,422
41,614	42,114	42,619	0	18,332	21,573	22,091	22,401
55,574	56,241	56,915	0	24,482	28,809	29,502	29,915
63,742	64,507	65,281	0	28,080	33,043	33,838	34,311
63,571	64,334	65,106	0	28,005	32,955	33,748	34,220
44,448	44,982	45,522	0	19,581	23,042	23,596	23,926
37,742	38,195	38,653	0	16,626	19,565	20,036	20,316
37,245	37,692	38,145	0	16,408	19,308	19,772	20,049
60,487	61,213	61,947	0	26,646	31,356	32,110	32,559
57,076	57,761	58,454	0	25,144	29,588	30,299	30,723
60,102	60,824	61,553	0	26,477	31,157	31,906	32,352
54,982	55,642	56,310	0	24,221	28,502	29,188	29,596
43,197	43,715	44,239	0	19,029	22,393	22,931	23,252
41,444	41,941	42,444	0	18,257	21,484	22,001	22,309
75,491	76,397	77,314	0	33,256	39,134	40,075	40,636
80,669	81,637	82,617	0	35,537	41,818	42,824	43,423
75,564	76,471	77,389	0	33,288	39,172	40,114	40,675
89,817	90,895	91,986	0	39,567	46,561	47,680	48,348
64,130	64,900	65,679	0	28,251	33,245	34,044	34,521
67,770	68,583	69,406	0	29,854	35,131	35,976	36,480

62,820	63,574	64,337	0	27,674	32,565	33,349	33,815
44,198	44,728	45,265	0	19,470	22,912	23,463	23,791
34,273	34,685	35,101	0	15,098	17,767	18,194	18,449
28,334	28,674	29,018	0	12,482	14,688	15,041	15,252
2,325,416	2,353,321	2,381,561	2,410,139	1,227,990	1,278,420	1,380,343	1,397,219
3,489,088	3,530,957	3,573,328	3,616,208	2,022,868	2,105,942	2,222,363	2,250,585
3,952,525	3,999,955	4,047,955	4,096,530	2,390,553	2,488,727	2,596,574	2,635,374
3,361,760	3,402,101	3,442,926	3,484,241	2,078,972	2,164,350	2,218,635	2,250,986
2,918,978	2,954,006	2,989,454	3,025,328	1,873,957	1,950,916	1,908,681	1,933,234
1,770,386	1,791,630	1,813,130	0	1,426,990	1,132,173	1,148,691	1,171,839
1,158,345	1,172,245	1,186,312	0	753,431	696,722	708,089	723,238
856,919	867,202	877,608	0	466,712	460,189	466,688	478,412
744,563	753,498	762,539	0	320,905	342,870	345,960	355,519
767,897	777,112	786,437	0	314,829	328,654	331,630	338,416
965,602	977,190	988,916	0	373,884	419,227	432,848	442,060
1,543,558	1,562,080	1,580,825	0	679,978	800,167	819,414	830,880
23,855,037	24,141,297	24,430,993	16,632,447	13,931,070	14,168,356	14,579,915	14,807,763
0	0	0	0	0	0	0	0
282,866	286,260	289,696	-7,798,546	#REF!	237,286	411,558	227,848
1.2%	1.2%	1.2%	-31.9%	#REF!	1.7%	2.9%	1.6%
130,904	132,475	134,065	135,674	80,954	84,278	86,392	87,652
82.8%	83.0%	83.2%	83.4%	73.5%	73.5%	72.5%	70.8%
87.5%	87.6%	87.7%	87.8%	74.7%	74.7%	73.9%	73.4%
90.7%	90.8%	90.9%	91.0%	75.5%	75.5%	73.9%	73.5%
91.2%	91.3%	91.4%	91.5%	72.7%	72.7%	71.3%	68.5%
90.3%	90.4%	90.5%	90.6%	71.0%	71.0%	69.0%	68.0%
89.8%	89.9%	90.0%	90.1%	75.2%	70.3%	69.2%	67.6%
87.2%	87.5%	87.7%	87.9%	68.9%	65.3%	62.5%	60.4%
79.7%	80.0%	80.2%	80.5%	64.8%	63.5%	61.8%	60.5%
70.2%	70.6%	70.9%	71.2%	64.2%	61.2%	57.9%	54.4%
64.4%	64.7%	65.1%	65.4%	69.7%	63.1%	60.9%	58.6%
68.4%	68.9%	69.3%	69.8%	65.0%	64.7%	63.8%	61.9%
76.1%	76.5%	76.9%	77.3%	70.6%	69.5%	67.7%	65.7%

53.9%	54.0%	54.2%	54.4%
54.6%	54.4%	54.3%	54.2%
56.0%	55.9%	55.7%	55.6%
49.2%	48.9%	48.5%	48.2%
45.5%	45.1%	44.7%	44.4%
46.0%	45.7%	45.4%	45.1%
41.8%	41.7%	41.6%	41.6%
31.9%	31.7%	31.6%	31.4%
22.6%	22.4%	22.2%	22.0%
24.9%	24.8%	24.8%	24.7%
34.9%	35.3%	35.6%	36.0%
44.0%	44.1%	44.2%	44.4%



AM	AN	AO	AP	AQ	AR	AS	AT	AU
2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
32,774	33,378	33,853	34,279	34,929	35,572	36,227	36,744	37,339
29,707	30,255	30,685	31,072	31,660	32,243	32,837	33,305	33,845
29,287	29,827	30,252	30,633	31,213	31,788	32,373	32,835	33,366
30,162	30,718	31,156	31,548	32,145	32,737	33,340	33,815	34,363
41,597	42,364	42,967	43,507	44,331	45,148	45,979	46,635	47,390
40,709	41,459	42,049	42,578	43,385	44,184	44,997	45,639	46,378
34,768	35,409	35,913	36,365	37,054	37,736	38,431	38,979	39,611
31,514	32,096	32,552	32,962	33,586	34,205	34,834	35,331	35,904
39,240	39,963	40,532	41,042	41,820	42,590	43,374	43,993	44,705
39,392	40,118	40,689	41,201	41,981	42,755	43,541	44,163	44,878
33,464	34,082	34,567	35,002	35,665	36,321	36,990	37,518	38,125
39,392	40,118	40,689	41,201	41,981	42,755	43,541	44,163	44,878
40,557	41,305	41,893	42,420	43,223	44,019	44,829	45,469	46,205
37,732	38,428	38,975	39,465	40,213	40,953	41,707	42,302	42,987
43,252	44,050	44,677	45,239	46,096	46,945	47,809	48,491	49,276
45,506	46,345	47,004	47,596	48,498	49,391	50,300	51,017	51,843
44,176	44,990	45,631	46,205	47,080	47,947	48,829	49,526	50,328
52,191	53,154	53,910	54,589	55,623	56,647	57,690	58,513	59,460
59,332	60,426	61,286	62,058	63,233	64,397	65,583	66,518	67,596
60,229	61,340	62,213	62,996	64,189	65,371	66,574	67,524	68,618
58,886	59,972	60,825	61,591	62,758	63,913	65,089	66,018	67,087
62,773	63,931	64,840	65,656	66,900	68,132	69,386	70,376	71,516
74,827	76,207	77,292	78,265	79,747	81,216	82,710	83,891	85,249
82,423	83,943	85,138	86,209	87,842	89,460	91,106	92,406	93,903
80,673	82,161	83,330	84,379	85,977	87,561	89,172	90,445	91,909
64,642	65,834	66,771	67,611	68,892	70,160	71,452	72,471	73,645
47,652	48,530	49,221	49,841	50,785	51,720	52,672	53,423	54,288
41,186	41,945	42,542	43,078	43,894	44,702	45,525	46,174	46,922

50,090	51,013	51,739	52,390	53,383	54,366	55,366	56,156	57,066
57,699	58,763	59,599	60,349	61,492	62,624	63,777	64,687	65,735
64,787	65,939	67,244	68,017	69,152	70,319	71,704	72,681	73,700
96,899	98,622	100,573	101,729	103,427	105,173	107,244	108,705	110,230
94,740	96,424	98,332	99,462	101,122	102,829	104,854	106,283	107,773
94,926	96,613	98,525	99,658	101,321	103,031	105,060	106,491	107,985
88,694	90,271	92,057	93,115	94,669	96,267	98,163	99,500	100,896
87,123	88,671	90,426	91,465	92,992	94,561	96,424	97,737	99,108
88,722	90,299	92,086	93,145	94,699	96,298	98,194	99,532	100,928
91,893	93,527	95,378	96,474	98,084	99,740	101,704	103,089	104,535
81,731	83,183	84,829	85,804	87,236	88,709	90,456	91,688	92,974
70,594	71,848	73,270	74,112	75,349	76,621	78,130	79,195	80,305
52,413	53,345	54,400	55,026	55,944	56,888	58,009	58,799	59,624
68,867	70,091	71,478	72,299	73,506	74,747	76,219	77,257	78,341
90,992	92,610	94,442	95,528	97,122	98,761	100,706	102,078	103,510
89,983	91,583	93,395	94,468	96,045	97,666	99,590	100,946	102,362
82,380	83,844	85,503	86,486	87,930	89,414	91,175	92,417	93,713
77,423	78,799	80,359	81,282	82,639	84,034	85,688	86,856	88,074
58,807	59,853	61,037	61,739	62,769	63,829	65,086	65,972	66,897
70,342	71,592	73,009	73,848	75,080	76,348	77,851	78,912	80,019
71,426	72,696	74,134	74,987	76,238	77,525	79,052	80,129	81,252
84,201	85,697	87,393	88,398	89,873	91,390	93,190	94,459	95,784
77,098	78,469	80,022	80,941	82,292	83,681	85,329	86,492	87,705
69,944	71,188	72,596	73,431	74,656	75,916	77,411	78,466	79,566
66,573	67,756	69,097	69,891	71,058	72,257	73,680	74,684	75,731
44,786	45,582	46,484	47,019	47,803	48,610	49,568	50,243	50,947
56,158	57,156	58,288	58,957	59,942	60,953	62,154	63,000	63,884
58,666	59,709	60,890	61,590	62,618	63,675	64,929	65,814	66,737
68,107	69,317	70,689	71,502	72,695	73,922	75,378	76,405	77,476
71,330	72,598	74,034	74,885	76,135	77,420	78,945	80,020	81,142
57,833	58,861	60,026	60,716	61,729	62,771	64,008	64,880	65,789
56,535	57,540	58,678	59,353	60,343	61,362	62,570	63,423	64,312
55,236	56,218	57,330	57,989	58,957	59,952	61,133	61,966	62,835
107,208	109,053	111,311	113,021	115,010	116,933	118,977	120,808	122,441
79,024	80,383	82,048	83,308	84,774	86,192	87,699	89,048	90,252
72,519	73,766	75,295	76,451	77,796	79,097	80,480	81,718	82,823
63,754	64,851	66,194	67,210	68,393	69,537	70,753	71,841	72,813

58,460	59,466	60,698	61,630	62,714	63,763	64,878	65,876	66,767
62,876	63,957	65,282	66,284	67,451	68,579	69,778	70,852	71,810
82,925	84,352	86,099	87,421	88,960	90,447	92,029	93,445	94,708
90,180	91,731	93,631	95,069	96,742	98,360	100,080	101,620	102,993
84,950	86,411	88,201	89,556	91,131	92,655	94,275	95,726	97,020
72,984	74,239	75,777	76,941	78,294	79,603	80,996	82,242	83,354
84,307	85,758	87,534	88,878	90,442	91,954	93,563	95,002	96,287
91,202	92,770	94,692	96,146	97,838	99,474	101,213	102,771	104,160
82,035	83,447	85,175	86,483	88,005	89,476	91,041	92,442	93,692
83,507	84,944	86,703	88,035	89,584	91,082	92,674	94,100	95,373
71,305	72,532	74,034	75,171	76,494	77,773	79,133	80,350	81,437
59,271	60,290	61,539	62,484	63,584	64,647	65,777	66,789	67,692
94,259	95,881	97,867	99,370	101,118	102,809	104,607	106,217	107,653
118,817	120,861	123,365	125,259	127,463	129,594	131,861	133,890	135,700
141,928	144,369	147,360	149,622	152,255	154,801	157,508	159,932	162,094
103,881	105,668	107,857	109,513	111,440	113,304	115,285	117,059	118,641
89,047	90,578	92,455	93,874	95,526	97,124	98,822	100,343	101,699
58,188	59,189	60,415	61,343	62,422	63,466	64,576	65,570	66,456
66,965	68,117	69,528	70,596	71,838	73,039	74,316	75,460	76,480
97,371	99,046	101,097	102,650	104,456	106,203	108,060	109,723	111,206
72,998	74,254	75,792	76,956	78,310	79,619	81,012	82,258	83,370
94,520	96,146	98,137	99,644	101,398	103,093	104,896	106,510	107,950
104,525	106,323	108,526	110,192	112,131	114,006	116,000	117,785	119,377
84,050	85,496	87,267	88,607	90,166	91,673	93,277	94,712	95,992
102,239	103,997	106,152	107,782	109,678	111,512	113,462	115,208	116,766
106,975	108,815	111,069	112,775	114,759	116,678	118,719	120,545	122,175
99,334	101,043	103,136	104,720	106,563	108,344	110,239	111,935	113,449
56,374	57,406	58,554	59,513	60,535	61,556	62,662	63,552	64,523
60,067	61,166	62,389	63,410	64,500	65,587	66,766	67,714	68,749
89,455	91,092	92,913	94,434	96,057	97,676	99,432	100,844	102,385
89,702	91,344	93,170	94,696	96,323	97,947	99,707	101,124	102,668
108,270	110,252	112,456	114,298	116,262	118,222	120,346	122,056	123,920
118,204	120,367	122,774	124,784	126,928	129,068	131,387	133,254	135,290
115,969	118,092	120,453	122,425	124,529	126,628	128,904	130,735	132,732
91,342	93,014	94,873	96,427	98,084	99,737	101,530	102,972	104,545
95,412	97,158	99,100	100,723	102,454	104,181	106,053	107,560	109,203
86,270	87,848	89,605	91,072	92,637	94,199	95,892	97,254	98,739

97,193	98,972	100,950	102,603	104,366	106,126	108,033	109,568	111,242
75,163	76,538	78,069	79,347	80,710	82,071	83,546	84,733	86,027
82,898	84,415	86,103	87,513	89,017	90,517	92,144	93,453	94,881
84,395	85,940	87,658	89,093	90,624	92,152	93,808	95,141	96,594
71,367	72,673	74,126	75,340	76,635	77,927	79,327	80,454	81,683
64,384	65,562	66,873	67,968	69,136	70,302	71,565	72,582	73,690
73,278	74,619	76,111	77,358	78,687	80,013	81,451	82,608	83,870
68,324	69,574	70,965	72,127	73,367	74,604	75,944	77,023	78,200
73,771	75,121	76,623	77,878	79,216	80,551	81,999	83,164	84,434
51,572	52,515	53,565	54,443	55,378	56,312	57,324	58,138	59,026
89,141	90,772	92,587	94,103	95,720	97,334	99,083	100,491	102,026
82,082	83,584	85,255	86,651	88,140	89,626	91,237	92,533	93,947
53,500	54,479	55,568	56,478	57,449	58,417	59,467	60,312	61,233
76,919	78,327	79,893	81,201	82,596	83,989	85,498	86,713	88,038
87,504	89,106	90,887	92,376	93,963	95,547	97,264	98,646	100,153
90,533	92,190	94,033	95,573	97,215	98,854	100,630	102,060	103,619
82,092	83,594	85,266	86,662	88,151	89,637	91,248	92,544	93,958
82,107	83,609	85,281	86,677	88,167	89,653	91,264	92,561	93,975
100,746	102,629	104,855	106,330	108,109	109,904	112,331	113,689	115,154
80,633	82,140	83,922	85,103	86,526	87,963	89,906	90,992	92,165
96,513	98,316	100,449	101,862	103,566	105,286	107,611	108,912	110,316
96,011	97,805	99,926	101,332	103,027	104,738	107,051	108,345	109,742
62,771	63,944	65,331	66,250	67,359	68,477	69,989	70,835	71,748
70,052	71,361	72,909	73,935	75,172	76,420	78,108	79,052	80,071
63,324	64,507	65,906	66,834	67,952	69,080	70,605	71,459	72,380
80,556	82,061	83,841	85,021	86,443	87,879	89,819	90,905	92,077
90,233	91,919	93,913	95,234	96,827	98,435	100,608	101,825	103,137
85,201	86,794	88,676	89,924	91,428	92,947	94,999	96,147	97,387
52,941	53,931	55,101	55,876	56,811	57,754	59,029	59,743	60,513
50,546	51,490	52,607	53,347	54,240	55,140	56,358	57,039	57,775
47,352	48,237	49,283	49,977	50,813	51,657	52,797	53,436	54,124
50,172	51,110	52,218	52,953	53,839	54,733	55,941	56,618	57,348
61,665	62,817	64,180	65,083	66,172	67,271	68,756	69,587	70,484
55,295	56,329	57,551	58,360	59,337	60,322	61,654	62,399	63,204
62,669	63,840	65,225	66,143	67,249	68,366	69,875	70,720	71,632
53,661	54,664	55,850	56,636	57,583	58,539	59,832	60,555	61,336
51,176	52,132	53,263	54,013	54,916	55,828	57,061	57,751	58,495

42,617	43,413	44,355	44,979	45,732	46,491	47,517	48,092	48,712
51,639	52,604	53,745	54,501	55,413	56,333	57,577	58,273	59,024
52,323	53,301	54,457	55,223	56,147	57,079	58,339	59,045	59,806
58,229	59,317	60,604	61,457	62,485	63,523	64,925	65,710	66,557
54,961	55,988	57,202	58,007	58,978	59,957	61,281	62,022	62,821
46,121	46,982	48,002	48,677	49,491	50,313	51,424	52,046	52,717
51,639	52,604	53,745	54,501	55,413	56,333	57,577	58,273	59,024
61,932	63,089	64,458	65,365	66,458	67,562	69,053	69,888	70,789
82,471	84,012	85,835	87,042	88,498	89,968	91,955	93,066	94,266
65,848	67,078	68,533	69,498	70,660	71,834	73,420	74,307	75,265
47,331	48,215	49,261	49,954	50,790	51,633	52,773	53,411	54,100
47,253	48,136	49,180	49,872	50,706	51,548	52,686	53,323	54,011
49,905	50,847	51,667	52,571	53,492	54,505	55,300	56,111	56,906
54,211	55,234	56,125	57,107	58,108	59,208	60,071	60,952	61,815
48,918	49,842	50,645	51,531	52,434	53,427	54,206	55,001	55,780
46,582	47,461	48,227	49,070	49,930	50,876	51,617	52,374	53,116
81,262	82,796	84,131	85,603	87,103	88,753	90,046	91,367	92,661
66,661	67,920	69,015	70,222	71,453	72,806	73,867	74,951	76,013
53,317	54,323	55,199	56,165	57,149	58,232	59,080	59,947	60,796
59,191	60,309	61,281	62,353	63,446	64,647	65,589	66,552	67,494
36,898	37,594	38,200	38,869	39,550	40,299	40,886	41,486	42,074
47,906	48,811	49,598	50,465	51,350	52,322	53,085	53,864	54,626
43,080	43,893	44,601	45,381	46,177	47,051	47,737	48,437	49,123
44,781	45,626	46,362	47,173	48,000	48,909	49,621	50,349	51,063
28,623	29,164	29,634	30,153	30,681	31,262	31,717	32,183	32,639
35,847	36,524	37,112	37,762	38,424	39,151	39,722	40,304	40,875
42,266	43,064	43,758	44,524	45,304	46,162	46,835	47,522	48,195
49,231	50,160	50,969	51,861	52,769	53,769	54,552	55,353	56,137
38,997	39,733	40,374	41,080	41,800	42,592	43,212	43,846	44,467
25,430	25,910	26,327	26,788	27,258	27,774	28,178	28,592	28,997
29,542	30,100	30,585	31,120	31,666	32,265	32,735	33,216	33,686
24,477	24,939	25,341	25,784	26,236	26,733	27,122	27,520	27,910
30,529	31,106	31,607	32,160	32,724	33,344	33,829	34,326	34,812
23,899	24,351	24,743	25,176	25,617	26,102	26,483	26,871	27,252
30,867	31,449	31,956	32,515	33,085	33,712	34,203	34,705	35,196
30,346	30,919	31,417	31,967	32,527	33,143	33,626	34,120	34,603
23,406	23,848	24,233	24,657	25,089	25,564	25,936	26,317	26,690



22,358	22,780	23,147	23,552	23,965	24,419	24,774	25,138	25,494
23,682	24,129	24,518	24,947	25,384	25,865	26,242	26,627	27,004
33,486	34,118	34,668	35,275	35,893	36,573	37,106	37,650	38,183
31,035	31,621	32,131	32,693	33,266	33,896	34,390	34,894	35,389
35,510	36,180	36,763	37,406	38,062	38,783	39,348	39,925	40,491
21,661	22,124	22,491	22,990	23,426	23,908	24,204	24,591	25,042
20,458	20,894	21,241	21,713	22,124	22,580	22,859	23,224	23,651
23,739	24,245	24,648	25,195	25,673	26,201	26,525	26,949	27,444
25,231	25,769	26,197	26,779	27,286	27,848	28,192	28,643	29,169
27,501	28,088	28,554	29,188	29,741	30,353	30,729	31,220	31,793
39,623	40,469	41,141	42,054	42,851	43,733	44,274	44,982	45,808
24,366	24,886	25,299	25,861	26,351	26,893	27,226	27,661	28,169
21,401	21,858	22,221	22,714	23,144	23,621	23,913	24,295	24,741
16,730	17,087	17,371	17,757	18,093	18,466	18,694	18,993	19,342
18,450	18,843	19,156	19,582	19,953	20,363	20,615	20,945	21,329
21,480	21,939	22,303	22,798	23,230	23,708	24,001	24,385	24,833
21,961	22,430	22,803	23,309	23,751	24,239	24,539	24,931	25,389
28,255	28,857	29,337	29,988	30,556	31,185	31,571	32,076	32,665
22,780	23,266	23,652	24,177	24,636	25,142	25,454	25,860	26,335
28,710	29,323	29,810	30,472	31,049	31,688	32,080	32,593	33,191
26,660	27,228	27,681	28,295	28,832	29,425	29,789	30,265	30,821
26,232	26,792	27,237	27,841	28,369	28,953	29,311	29,779	30,326
23,568	24,071	24,471	25,014	25,488	26,013	26,335	26,756	27,247
22,725	23,209	23,595	24,119	24,576	25,081	25,392	25,798	26,271
23,252	23,748	24,142	24,678	25,146	25,663	25,981	26,396	26,881
26,847	27,420	27,875	28,494	29,034	29,631	29,998	30,477	31,037
26,993	27,568	28,026	28,649	29,192	29,792	30,161	30,643	31,206
18,988	19,394	19,716	20,153	20,535	20,958	21,217	21,556	21,952
20,720	21,162	21,514	21,991	22,408	22,869	23,152	23,522	23,954
22,154	22,627	23,003	23,513	23,959	24,452	24,754	25,150	25,612
21,537	21,997	22,362	22,859	23,292	23,771	24,065	24,450	24,899
23,693	24,199	24,601	25,147	25,623	26,151	26,474	26,897	27,391
21,516	21,975	22,340	22,836	23,269	23,747	24,041	24,425	24,874
19,692	20,112	20,446	20,900	21,296	21,735	22,004	22,355	22,766
26,304	26,865	27,311	27,917	28,446	29,032	29,391	29,861	30,409
24,796	25,325	25,746	26,318	26,816	27,368	27,707	28,149	28,666
20,960	21,486	21,759	22,219	22,625	23,066	23,626	24,020	24,413

18,946	19,422	19,669	20,084	20,452	20,851	21,357	21,713	22,068
17,395	17,831	18,058	18,440	18,777	19,143	19,608	19,935	20,261
21,927	22,477	22,764	23,245	23,670	24,131	24,717	25,129	25,540
20,010	20,512	20,773	21,212	21,600	22,021	22,556	22,932	23,307
16,751	17,172	17,390	17,758	18,082	18,435	18,882	19,197	19,511
17,957	18,407	18,642	19,036	19,384	19,762	20,241	20,579	20,915
18,372	18,833	19,072	19,475	19,832	20,218	20,709	21,054	21,398
16,912	17,336	17,557	17,928	18,256	18,612	19,063	19,381	19,698
16,680	17,098	17,316	17,682	18,005	18,356	18,802	19,115	19,428
16,731	17,151	17,370	17,737	18,061	18,413	18,860	19,174	19,488
14,823	15,194	15,388	15,713	16,000	16,312	16,708	16,987	17,264
13,188	13,519	13,691	13,980	14,236	14,514	14,866	15,113	15,361
15,794	16,191	16,397	16,743	17,049	17,382	17,804	18,100	18,396
17,557	17,997	18,226	18,611	18,952	19,321	19,790	20,120	20,449
16,581	16,997	17,213	17,577	17,898	18,247	18,690	19,002	19,312
17,601	18,043	18,272	18,659	19,000	19,370	19,840	20,171	20,501
18,712	19,181	19,426	19,836	20,199	20,593	21,093	21,444	21,795
15,781	16,177	16,383	16,729	17,035	17,367	17,789	18,085	18,381
12,622	12,939	13,104	13,381	13,625	13,891	14,228	14,465	14,702
14,651	15,019	15,210	15,531	15,815	16,124	16,515	16,790	17,065
15,560	15,950	16,153	16,495	16,796	17,124	17,539	17,832	18,123
15,561	15,951	16,154	16,496	16,797	17,125	17,540	17,833	18,124
15,614	16,006	16,210	16,552	16,855	17,184	17,601	17,894	18,187
15,760	16,155	16,361	16,707	17,012	17,344	17,765	18,061	18,356
13,643	13,986	14,164	14,463	14,728	15,015	15,379	15,635	15,891
11,220	11,501	11,648	11,894	12,111	12,348	12,647	12,858	13,068
12,815	13,137	13,304	13,585	13,834	14,103	14,446	14,686	14,927
14,748	15,118	15,310	15,633	15,919	16,230	16,624	16,901	17,177
15,010	15,387	15,583	15,912	16,203	16,519	16,920	17,202	17,483
13,050	13,334	13,530	13,837	14,190	14,568	14,867	15,169	15,418
13,150	13,437	13,633	13,943	14,299	14,680	14,981	15,285	15,536
11,722	11,977	12,152	12,428	12,745	13,085	13,354	13,625	13,848
10,602	10,832	10,991	11,241	11,527	11,835	12,078	12,323	12,525
12,025	12,287	12,467	12,750	13,075	13,424	13,699	13,977	14,207
12,396	12,666	12,851	13,143	13,478	13,838	14,122	14,408	14,645
12,337	12,606	12,791	13,081	13,415	13,773	14,056	14,340	14,576
12,335	12,603	12,788	13,078	13,412	13,770	14,052	14,337	14,573

12,372	12,642	12,827	13,118	13,453	13,811	14,095	14,381	14,617
10,634	10,865	11,025	11,275	11,563	11,871	12,115	12,360	12,563
8,953	9,148	9,282	9,493	9,735	9,995	10,200	10,407	10,578
10,853	11,089	11,251	11,507	11,800	12,115	12,364	12,615	12,822
12,687	12,963	13,153	13,452	13,795	14,163	14,454	14,747	14,989
12,552	12,826	13,014	13,309	13,649	14,013	14,300	14,590	14,830
12,289	12,557	12,741	13,030	13,363	13,719	14,001	14,285	14,519
12,465	12,736	12,923	13,216	13,554	13,915	14,201	14,489	14,727
11,545	11,796	11,969	12,241	12,553	12,888	13,152	13,419	13,639
10,160	10,381	10,533	10,772	11,047	11,342	11,575	11,809	12,003
11,653	11,907	12,082	12,356	12,671	13,009	13,276	13,546	13,768
13,418	13,710	13,911	14,226	14,589	14,979	15,286	15,596	15,852
11,902	12,161	12,339	12,619	12,941	13,287	13,560	13,834	14,062
11,885	12,144	12,322	12,602	12,923	13,268	13,540	13,815	14,042
11,915	12,174	12,353	12,633	12,955	13,301	13,574	13,849	14,077
10,418	10,645	10,801	11,046	11,328	11,630	11,869	12,110	12,309
8,904	9,098	9,231	9,440	9,681	9,940	10,144	10,349	10,519
10,641	10,873	11,033	11,283	11,571	11,880	12,123	12,369	12,572
12,233	12,500	12,683	12,971	13,302	13,657	13,937	14,220	14,453
12,271	12,538	12,722	13,010	13,342	13,698	13,980	14,263	14,497
12,387	12,657	12,842	13,134	13,469	13,828	14,112	14,398	14,635
12,436	12,707	12,893	13,186	13,522	13,883	14,168	14,455	14,693
10,705	10,939	11,099	11,351	11,640	11,951	12,196	12,444	12,648
8,348	8,502	8,623	8,814	8,996	9,191	9,406	9,644	9,841
9,789	9,970	10,112	10,335	10,549	10,778	11,030	11,309	11,540
11,043	11,246	11,406	11,659	11,900	12,158	12,442	12,757	13,018
10,878	11,079	11,236	11,485	11,722	11,976	12,257	12,567	12,823
10,795	10,994	11,151	11,397	11,633	11,885	12,163	12,471	12,726
10,917	11,118	11,276	11,526	11,764	12,019	12,300	12,612	12,869
9,729	9,908	10,049	10,271	10,484	10,711	10,962	11,239	11,469
8,375	8,530	8,651	8,842	9,025	9,221	9,437	9,676	9,873
9,752	9,931	10,073	10,295	10,508	10,736	10,987	11,266	11,495
11,274	11,482	11,645	11,903	12,149	12,412	12,703	13,025	13,290
11,447	11,658	11,824	12,085	12,335	12,602	12,897	13,224	13,494
11,578	11,791	11,959	12,224	12,477	12,747	13,045	13,376	13,648
11,833	12,051	12,223	12,493	12,751	13,028	13,333	13,670	13,949
10,344	10,535	10,685	10,921	11,147	11,388	11,655	11,950	12,194

8,562	8,720	8,844	9,040	9,227	9,427	9,647	9,892	10,093
10,006	10,191	10,336	10,564	10,783	11,016	11,274	11,560	11,796
11,979	12,200	12,373	12,647	12,909	13,188	13,497	13,839	14,121
13,041	13,281	13,470	13,768	14,053	14,357	14,693	15,065	15,373
13,243	13,487	13,679	13,982	14,271	14,580	14,921	15,299	15,611
12,101	12,324	12,500	12,776	13,040	13,323	13,635	13,980	14,265
10,795	10,994	11,150	11,397	11,633	11,884	12,163	12,471	12,725
9,347	9,519	9,655	9,868	10,072	10,291	10,532	10,798	11,018
10,984	11,186	11,345	11,596	11,836	12,093	12,376	12,689	12,948
12,669	12,902	13,086	13,375	13,652	13,948	14,275	14,636	14,935
13,227	13,470	13,662	13,964	14,253	14,562	14,903	15,280	15,592
13,975	14,233	14,435	14,754	15,060	15,386	15,746	16,145	16,474
13,975	14,233	14,435	14,754	15,060	15,386	15,746	16,145	16,474
11,884	12,103	12,275	12,547	12,806	13,084	13,390	13,729	14,009
9,671	9,849	9,989	10,210	10,421	10,647	10,896	11,172	11,400
10,628	10,824	10,978	11,221	11,453	11,701	11,975	12,278	12,528
12,265	12,491	12,669	12,949	13,217	13,503	13,819	14,169	14,458
12,975	13,190	13,334	13,642	13,947	14,276	14,638	15,008	15,329
14,112	14,347	14,503	14,839	15,170	15,528	15,921	16,324	16,673
15,143	15,394	15,562	15,922	16,277	16,662	17,084	17,515	17,891
12,838	13,051	13,193	13,498	13,800	14,126	14,483	14,849	15,168
10,279	10,449	10,563	10,808	11,049	11,310	11,596	11,889	12,144
12,486	12,693	12,831	13,129	13,422	13,739	14,086	14,443	14,752
14,222	14,459	14,616	14,954	15,288	15,649	16,045	16,451	16,804
13,459	13,682	13,831	14,151	14,467	14,809	15,184	15,568	15,901
13,474	13,697	13,846	14,167	14,483	14,825	15,201	15,585	15,919
13,631	13,858	14,009	14,333	14,653	14,999	15,379	15,767	16,105
12,129	12,331	12,465	12,753	13,038	13,346	13,684	14,030	14,330
10,723	10,901	11,020	11,275	11,527	11,799	12,098	12,404	12,670
12,594	12,804	12,943	13,243	13,538	13,858	14,209	14,568	14,880
20,288	20,625	20,849	21,332	21,809	22,324	22,889	23,467	23,970
19,183	19,501	19,713	20,170	20,620	21,107	21,641	22,188	22,664
17,064	17,347	17,536	17,942	18,343	18,776	19,251	19,738	20,161
16,185	16,454	16,633	17,018	17,398	17,809	18,260	18,721	19,123
13,727	13,955	14,107	14,433	14,756	15,104	15,486	15,878	16,218
11,723	11,917	12,047	12,326	12,601	12,899	13,225	13,559	13,850
13,132	13,350	13,495	13,808	14,116	14,450	14,815	15,190	15,515

14,731	14,976	15,139	15,490	15,835	16,209	16,620	17,040	17,405
14,730	14,975	15,138	15,488	15,834	16,208	16,618	17,038	17,403
14,660	14,904	15,066	15,415	15,759	16,131	16,539	16,958	17,321
14,888	15,135	15,299	15,654	16,003	16,381	16,796	17,220	17,589
13,673	13,900	14,051	14,377	14,698	15,045	15,426	15,815	16,154
13,265	13,486	13,632	13,948	14,259	14,596	14,966	15,344	15,673
15,339	15,594	15,763	16,128	16,488	16,878	17,305	17,743	18,123
19,746	20,074	20,292	20,762	21,225	21,727	22,277	22,840	23,329
23,723	24,117	24,380	24,944	25,501	26,103	26,764	27,441	28,029
23,055	23,437	23,692	24,241	24,782	25,367	26,010	26,667	27,239
20,231	20,586	20,900	21,286	21,691	22,137	22,471	22,830	23,251
16,749	17,043	17,303	17,622	17,958	18,327	18,603	18,901	19,249
14,140	14,388	14,607	14,877	15,160	15,472	15,705	15,956	16,251
16,707	17,000	17,259	17,578	17,913	18,281	18,557	18,853	19,201
17,662	17,972	18,246	18,583	18,937	19,326	19,618	19,931	20,299
17,214	17,516	17,783	18,111	18,456	18,835	19,120	19,425	19,784
17,780	18,092	18,368	18,707	19,064	19,455	19,749	20,064	20,435
20,652	21,015	21,335	21,729	22,143	22,598	22,939	23,306	23,736
22,653	23,051	23,402	23,834	24,289	24,787	25,162	25,564	26,035
30,252	30,784	31,252	31,829	32,436	33,102	33,602	34,139	34,769
34,699	35,308	35,846	36,508	37,204	37,967	38,541	39,157	39,879
34,606	35,214	35,750	36,410	37,104	37,866	38,438	39,052	39,772
24,196	24,621	24,996	25,458	25,943	26,476	26,875	27,305	27,808
20,545	20,906	21,225	21,617	22,029	22,481	22,820	23,185	23,613
20,275	20,631	20,945	21,332	21,739	22,185	22,520	22,880	23,302
32,927	33,505	34,015	34,643	35,304	36,029	36,573	37,157	37,843
31,070	31,616	32,097	32,690	33,313	33,997	34,510	35,062	35,709
32,717	33,292	33,799	34,423	35,079	35,800	36,340	36,921	37,602
29,930	30,456	30,920	31,491	32,091	32,750	33,245	33,776	34,399
23,515	23,928	24,292	24,741	25,212	25,730	26,118	26,536	27,025
22,560	22,957	23,306	23,737	24,189	24,686	25,059	25,459	25,929
41,094	41,816	42,453	43,237	44,061	44,966	45,645	46,374	47,230
43,913	44,685	45,365	46,203	47,083	48,050	48,776	49,555	50,469
41,134	41,857	42,494	43,279	44,104	45,009	45,689	46,419	47,275
48,893	49,752	50,510	51,442	52,423	53,499	54,307	55,175	56,193
34,910	35,523	36,064	36,730	37,430	38,199	38,776	39,395	40,122
36,891	37,539	38,111	38,815	39,554	40,367	40,976	41,631	42,399



34,197	34,798	35,327	35,980	36,666	37,418	37,984	38,591	39,302
24,060	24,482	24,855	25,314	25,797	26,326	26,724	27,151	27,652
18,657	18,985	19,274	19,630	20,004	20,415	20,723	21,054	21,443
15,424	15,695	15,934	16,228	16,537	16,877	17,132	17,406	17,727
1,425,833	1,452,123	1,472,792	1,491,327	1,519,574	1,547,557	1,576,038	1,598,528	1,624,413
2,289,210	2,329,901	2,376,006	2,403,316	2,443,428	2,484,671	2,533,601	2,568,120	2,604,132
2,681,602	2,727,733	2,784,236	2,826,992	2,876,737	2,924,836	2,975,984	3,021,779	3,062,630
2,297,288	2,339,330	2,386,103	2,425,174	2,466,844	2,508,433	2,553,512	2,589,787	2,629,349
1,973,880	2,010,768	2,054,382	2,083,291	2,118,138	2,153,314	2,200,858	2,227,465	2,256,179
1,192,241	1,214,754	1,234,336	1,255,931	1,277,944	1,302,146	1,321,116	1,340,500	1,359,488
738,023	753,767	766,291	783,305	798,146	814,566	824,648	837,828	853,213
489,884	502,174	508,566	519,312	528,809	539,123	552,205	561,409	570,589
362,894	370,798	376,233	384,769	394,587	405,114	413,433	421,814	428,742
344,452	350,801	355,794	363,662	371,189	379,225	388,107	397,934	406,051
447,177	454,603	459,548	470,193	480,689	492,039	504,494	517,247	528,334
840,252	855,014	868,034	884,063	900,913	919,412	933,297	948,212	965,703
15,082,737	15,361,768	15,642,322	15,891,335	16,176,998	16,470,436	16,777,291	17,030,625	17,288,824
0	0	0	0	0	0	0	0	0
274,974	279,031	280,554	249,014	285,662	293,438	306,855	253,334	258,199
1.9%	1.9%	1.8%	1.6%	1.8%	1.8%	1.9%	1.5%	1.5%
89,455	91,092	92,913	94,434	96,057	97,676	99,432	100,844	102,385
70.8%	70.7%	69.1%	67.9%	67.0%	66.3%	66.2%	66.1%	65.6%
71.5%	70.3%	70.7%	69.6%	69.0%	68.2%	66.9%	66.5%	66.2%
72.9%	71.7%	70.0%	69.5%	68.3%	67.5%	67.4%	65.9%	65.9%
67.8%	66.7%	65.4%	64.2%	63.0%	61.9%	61.0%	60.1%	58.8%
65.9%	64.3%	63.2%	62.4%	61.4%	60.4%	58.0%	57.5%	57.4%
65.6%	63.7%	62.7%	61.6%	60.3%	59.3%	58.2%	57.4%	56.9%
59.8%	59.3%	57.0%	55.0%	54.0%	53.1%	53.5%	52.8%	51.5%
57.5%	54.7%	52.5%	51.2%	50.4%	49.7%	47.3%	46.6%	45.9%
51.9%	49.7%	48.6%	47.0%	45.1%	43.4%	42.0%	40.7%	39.9%
56.3%	54.2%	51.9%	50.5%	49.2%	48.2%	46.6%	44.9%	43.9%
59.5%	57.7%	56.2%	55.4%	54.7%	54.3%	53.1%	52.1%	51.6%
64.1%	63.0%	62.5%	62.0%	61.5%	61.2%	61.1%	61.0%	60.5%

AV	AW	AX	AY	AZ	BA	BB	BC	BD
2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35
37,927	38,544	39,109	39,681	40,266	40,903	41,545	42,216	42,909
34,378	34,937	35,449	35,968	36,498	37,075	37,657	38,266	38,894
33,892	34,443	34,948	35,459	35,982	36,551	37,125	37,725	38,344
34,905	35,472	35,993	36,519	37,057	37,643	38,234	38,852	39,490
48,137	48,919	49,637	50,363	51,105	51,913	52,728	53,581	54,460
47,109	47,875	48,577	49,287	50,014	50,805	51,602	52,437	53,297
40,235	40,889	41,489	42,095	42,716	43,391	44,072	44,785	45,520
36,470	37,062	37,606	38,156	38,718	39,331	39,948	40,594	41,260
45,410	46,148	46,825	47,509	48,210	48,972	49,741	50,545	51,375
45,585	46,326	47,006	47,693	48,396	49,162	49,933	50,741	51,573
38,726	39,356	39,933	40,517	41,114	41,764	42,420	43,106	43,813
45,585	46,326	47,006	47,693	48,396	49,162	49,933	50,741	51,573
46,934	47,697	48,396	49,104	49,827	50,616	51,410	52,242	53,099
43,665	44,374	45,025	45,683	46,357	47,090	47,829	48,603	49,400
50,053	50,866	51,613	52,367	53,139	53,980	54,827	55,714	56,628
52,661	53,517	54,302	55,096	55,908	56,792	57,683	58,616	59,578
51,122	51,952	52,715	53,485	54,273	55,132	55,997	56,903	57,837
60,398	61,379	62,280	63,190	64,122	65,136	66,158	67,228	68,331
68,661	69,777	70,801	71,836	72,895	74,048	75,210	76,426	77,680
69,699	70,832	71,872	72,922	73,997	75,167	76,347	77,582	78,855
68,145	69,252	70,269	71,296	72,346	73,491	74,644	75,852	77,096
72,643	73,824	74,907	76,002	77,122	78,342	79,572	80,858	82,185
86,593	88,000	89,291	90,597	91,932	93,386	94,852	96,386	97,967
95,383	96,933	98,356	99,793	101,264	102,866	104,480	106,170	107,912
93,358	94,875	96,267	97,674	99,114	100,682	102,262	103,916	105,621
74,806	76,022	77,137	78,264	79,418	80,674	81,941	83,266	84,632
55,144	56,040	56,863	57,694	58,544	59,470	60,404	61,381	62,388
47,662	48,436	49,147	49,865	50,600	51,401	52,207	53,052	53,922

57,965	58,908	59,772	60,646	61,539	62,513	63,494	64,521	65,580
66,771	67,856	68,852	69,858	70,888	72,009	73,139	74,322	75,542
74,770	75,814	77,015	78,210	79,185	80,340	81,504	82,721	83,973
111,831	113,392	115,187	116,975	118,434	120,161	121,902	123,722	125,595
109,338	110,865	112,620	114,368	115,794	117,483	119,185	120,965	122,796
109,553	111,082	112,841	114,593	116,022	117,714	119,419	121,203	123,037
102,361	103,790	105,433	107,070	108,405	109,986	111,579	113,246	114,960
100,547	101,951	103,565	105,173	106,484	108,037	109,602	111,239	112,923
102,393	103,823	105,467	107,104	108,439	110,021	111,615	113,282	114,996
106,053	107,534	109,236	110,932	112,315	113,954	115,604	117,331	119,107
94,324	95,641	97,155	98,664	99,894	101,351	102,819	104,355	105,934
81,471	82,609	83,917	85,219	86,282	87,541	88,809	90,135	91,499
60,490	61,334	62,305	63,272	64,061	64,996	65,937	66,922	67,935
79,478	80,588	81,864	83,135	84,171	85,399	86,636	87,930	89,261
105,013	106,479	108,165	109,844	111,214	112,836	114,471	116,180	117,939
103,849	105,298	106,966	108,626	109,980	111,585	113,201	114,892	116,631
95,074	96,401	97,927	99,448	100,687	102,156	103,636	105,184	106,776
89,353	90,600	92,035	93,464	94,629	96,009	97,400	98,855	100,351
67,869	68,816	69,906	70,991	71,876	72,925	73,981	75,086	76,223
81,181	82,314	83,617	84,915	85,974	87,228	88,492	89,813	91,173
82,432	83,583	84,907	86,225	87,300	88,573	89,856	91,198	92,578
97,175	98,531	100,092	101,645	102,913	104,414	105,926	107,508	109,136
88,978	90,220	91,649	93,072	94,232	95,607	96,992	98,440	99,930
80,722	81,849	83,145	84,436	85,488	86,735	87,992	89,306	90,658
76,831	77,904	79,137	80,366	81,368	82,555	83,751	85,001	86,288
51,687	52,409	53,239	54,065	54,739	55,538	56,342	57,184	58,049
64,812	65,716	66,757	67,793	68,638	69,640	70,649	71,704	72,789
67,706	68,651	69,738	70,821	71,704	72,750	73,803	74,906	76,039
78,601	79,699	80,961	82,217	83,242	84,457	85,680	86,960	88,276
82,321	83,470	84,792	86,108	87,182	88,453	89,735	91,075	92,453
66,745	67,677	68,748	69,815	70,686	71,717	72,756	73,842	74,960
65,246	66,157	67,205	68,248	69,099	70,107	71,122	72,184	73,277
63,747	64,637	65,661	66,680	67,511	68,496	69,488	70,526	71,594
124,199	126,043	127,711	129,457	131,569	133,464	135,382	137,380	139,434
91,548	92,907	94,136	95,424	96,980	98,377	99,791	101,264	102,778
84,012	85,259	86,387	87,569	88,997	90,279	91,576	92,928	94,318
73,858	74,954	75,946	76,985	78,240	79,367	80,508	81,696	82,918

67,726	68,731	69,640	70,593	71,744	72,778	73,823	74,913	76,033
72,841	73,922	74,900	75,924	77,163	78,274	79,399	80,571	81,776
96,068	97,494	98,784	100,135	101,768	103,234	104,718	106,263	107,852
104,472	106,023	107,426	108,895	110,671	112,265	113,878	115,559	117,287
98,413	99,874	101,196	102,580	104,253	105,754	107,274	108,857	110,485
84,550	85,806	86,941	88,130	89,567	90,857	92,163	93,523	94,922
97,669	99,119	100,430	101,804	103,464	104,955	106,463	108,034	109,650
105,656	107,224	108,643	110,129	111,925	113,537	115,169	116,869	118,616
95,037	96,448	97,724	99,060	100,676	102,126	103,594	105,123	106,695
96,742	98,178	99,477	100,838	102,482	103,958	105,452	107,009	108,609
82,606	83,832	84,941	86,103	87,507	88,768	90,043	91,372	92,739
68,664	69,683	70,605	71,571	72,738	73,786	74,846	75,951	77,087
109,198	110,819	112,285	113,821	115,678	117,344	119,030	120,787	122,593
137,648	139,691	141,540	143,475	145,816	147,916	150,041	152,256	154,533
164,421	166,862	169,070	171,382	174,177	176,686	179,225	181,871	184,590
120,345	122,131	123,747	125,440	127,486	129,322	131,180	133,116	135,107
103,159	104,691	106,076	107,527	109,280	110,854	112,447	114,107	115,814
67,410	68,411	69,316	70,264	71,410	72,439	73,480	74,564	75,679
77,578	78,730	79,771	80,862	82,181	83,365	84,563	85,811	87,094
112,803	114,477	115,992	117,578	119,496	121,217	122,959	124,774	126,640
84,567	85,823	86,958	88,148	89,585	90,876	92,181	93,542	94,941
109,500	111,125	112,596	114,136	115,997	117,668	119,359	121,121	122,932
121,091	122,889	124,515	126,218	128,276	130,124	131,994	133,942	135,945
97,371	98,816	100,123	101,493	103,148	104,634	106,137	107,704	109,315
118,442	120,200	121,791	123,456	125,470	127,277	129,106	131,012	132,971
123,929	125,769	127,433	129,176	131,283	133,174	135,087	137,081	139,131
115,077	116,786	118,331	119,949	121,906	123,662	125,439	127,290	129,194
65,358	66,267	67,224	68,114	69,126	70,108	71,101	72,137	73,201
69,639	70,607	71,627	72,575	73,654	74,700	75,758	76,861	77,996
103,710	105,152	106,671	108,083	109,689	111,248	112,823	114,466	116,155
103,998	105,444	106,966	108,382	109,993	111,556	113,136	114,783	116,477
125,525	127,270	129,108	130,817	132,761	134,647	136,554	138,543	140,587
137,041	138,947	140,953	142,818	144,941	147,001	149,083	151,254	153,486
134,451	136,320	138,289	140,119	142,201	144,222	146,264	148,395	150,584
105,898	107,371	108,921	110,363	112,003	113,595	115,203	116,881	118,606
110,617	112,155	113,774	115,280	116,994	118,656	120,336	122,089	123,890
100,018	101,409	102,873	104,234	105,784	107,287	108,806	110,391	112,020

112,682	114,249	115,898	117,432	119,178	120,871	122,583	124,368	126,203
87,141	88,353	89,628	90,815	92,164	93,474	94,798	96,178	97,598
96,109	97,445	98,853	100,161	101,650	103,094	104,554	106,077	107,642
97,845	99,205	100,638	101,970	103,485	104,956	106,442	107,992	109,586
82,741	83,891	85,103	86,229	87,510	88,754	90,011	91,322	92,669
74,644	75,682	76,775	77,791	78,948	80,069	81,203	82,386	83,602
84,956	86,137	87,381	88,538	89,854	91,130	92,421	93,767	95,151
79,212	80,314	81,473	82,552	83,779	84,969	86,172	87,427	88,717
85,527	86,716	87,969	89,133	90,458	91,743	93,042	94,397	95,790
59,790	60,622	61,497	62,311	63,237	64,136	65,044	65,991	66,965
103,347	104,784	106,297	107,704	109,305	110,858	112,428	114,065	115,748
95,163	96,486	97,879	99,175	100,649	102,079	103,525	105,032	106,582
62,026	62,888	63,797	64,641	65,602	66,534	67,476	68,459	69,469
89,177	90,417	91,723	92,937	94,318	95,658	97,013	98,426	99,878
101,449	102,860	104,345	105,726	107,298	108,822	110,363	111,971	113,623
104,961	106,420	107,957	109,386	111,011	112,589	114,183	115,846	117,556
95,174	96,498	97,891	99,187	100,661	102,091	103,537	105,045	106,595
95,191	96,515	97,909	99,205	100,679	102,110	103,556	105,064	106,614
116,773	118,506	120,201	121,841	123,651	125,406	127,181	129,033	130,936
93,461	94,848	96,204	97,517	98,966	100,370	101,792	103,273	104,796
111,866	113,526	115,150	116,721	118,456	120,136	121,837	123,611	125,434
111,285	112,936	114,551	116,114	117,839	119,512	121,204	122,968	124,782
72,757	73,837	74,893	75,915	77,043	78,136	79,242	80,396	81,581
81,197	82,401	83,580	84,720	85,979	87,199	88,434	89,721	91,044
73,398	74,486	75,552	76,583	77,721	78,824	79,940	81,103	82,299
93,371	94,756	96,111	97,423	98,871	100,274	101,693	103,174	104,695
104,587	106,139	107,657	109,126	110,748	112,319	113,909	115,568	117,272
98,756	100,221	101,654	103,042	104,573	106,057	107,558	109,124	110,733
61,364	62,274	63,165	64,027	64,978	65,900	66,833	67,806	68,806
58,587	59,456	60,306	61,129	62,038	62,918	63,809	64,738	65,692
54,885	55,700	56,496	57,267	58,118	58,943	59,777	60,648	61,542
58,154	59,017	59,861	60,678	61,579	62,453	63,337	64,259	65,207
71,475	72,536	73,573	74,577	75,685	76,759	77,846	78,979	80,144
64,092	65,043	65,973	66,874	67,867	68,830	69,805	70,821	71,866
72,639	73,716	74,771	75,791	76,917	78,009	79,113	80,265	81,449
62,198	63,121	64,024	64,897	65,862	66,796	67,742	68,728	69,742
59,317	60,197	61,058	61,892	62,811	63,703	64,605	65,545	66,512



49,397	50,130	50,847	51,540	52,306	53,048	53,800	54,583	55,388
59,854	60,742	61,611	62,452	63,380	64,279	65,189	66,138	67,113
60,647	61,546	62,427	63,278	64,219	65,130	66,052	67,014	68,002
67,493	68,494	69,474	70,422	71,468	72,482	73,509	74,579	75,679
63,704	64,650	65,574	66,469	67,457	68,414	69,383	70,393	71,431
53,458	54,251	55,027	55,778	56,606	57,410	58,223	59,070	59,941
59,854	60,742	61,611	62,452	63,380	64,279	65,189	66,138	67,113
71,784	72,849	73,891	74,899	76,012	77,091	78,183	79,321	80,491
95,591	97,009	98,397	99,739	101,222	102,658	104,111	105,627	107,185
76,323	77,456	78,563	79,635	80,819	81,966	83,126	84,336	85,580
54,860	55,674	56,470	57,241	58,092	58,916	59,750	60,620	61,514
54,770	55,583	56,378	57,147	57,996	58,819	59,652	60,520	61,413
57,738	58,601	59,423	60,255	61,127	62,006	62,923	63,866	64,794
62,720	63,657	64,550	65,454	66,401	67,356	68,352	69,376	70,385
56,596	57,442	58,247	59,063	59,918	60,780	61,679	62,603	63,513
53,893	54,699	55,466	56,243	57,057	57,877	58,733	59,613	60,480
94,017	95,422	96,760	98,115	99,536	100,967	102,460	103,995	105,507
77,124	78,277	79,375	80,487	81,652	82,826	84,051	85,310	86,550
61,685	62,607	63,485	64,374	65,306	66,245	67,225	68,232	69,224
68,482	69,505	70,480	71,467	72,502	73,544	74,632	75,750	76,851
42,689	43,327	43,935	44,550	45,195	45,845	46,523	47,220	47,906
55,426	56,254	57,043	57,842	58,679	59,523	60,403	61,308	62,199
49,842	50,587	51,296	52,015	52,768	53,526	54,318	55,132	55,933
51,810	52,584	53,321	54,068	54,851	55,639	56,462	57,308	58,141
33,116	33,611	34,082	34,560	35,060	35,564	36,090	36,631	37,163
41,473	42,093	42,683	43,281	43,908	44,539	45,198	45,875	46,542
48,900	49,631	50,327	51,032	51,771	52,515	53,292	54,090	54,876
56,958	57,809	58,620	59,441	60,301	61,168	62,073	63,003	63,919
45,118	45,792	46,434	47,084	47,766	48,453	49,169	49,906	50,631
29,421	29,861	30,279	30,704	31,148	31,596	32,063	32,544	33,017
34,179	34,690	35,176	35,669	36,185	36,706	37,249	37,807	38,356
28,318	28,742	29,145	29,553	29,981	30,412	30,862	31,324	31,779
35,321	35,849	36,352	36,861	37,395	37,932	38,493	39,070	39,638
27,651	28,064	28,457	28,856	29,274	29,695	30,134	30,585	31,030
35,711	36,245	36,753	37,268	37,808	38,351	38,918	39,501	40,076
35,109	35,634	36,133	36,640	37,170	37,704	38,262	38,835	39,400
27,080	27,485	27,870	28,260	28,670	29,082	29,512	29,954	30,389

25,867	26,253	26,622	26,995	27,385	27,779	28,190	28,612	29,028
27,399	27,809	28,199	28,594	29,008	29,425	29,860	30,307	30,748
38,742	39,321	39,872	40,431	41,016	41,606	42,221	42,854	43,477
35,906	36,443	36,954	37,472	38,014	38,561	39,131	39,717	40,295
41,083	41,697	42,282	42,874	43,495	44,120	44,773	45,443	46,104
25,501	25,894	26,261	26,610	27,036	27,463	27,908	28,365	28,816
24,084	24,456	24,802	25,132	25,533	25,937	26,357	26,789	27,215
27,947	28,378	28,779	29,162	29,628	30,096	30,584	31,085	31,579
29,703	30,161	30,588	30,995	31,491	31,988	32,507	33,039	33,564
32,376	32,875	33,340	33,784	34,324	34,866	35,431	36,012	36,584
46,647	47,366	48,036	48,676	49,454	50,235	51,050	51,886	52,710
28,685	29,127	29,539	29,933	30,411	30,892	31,392	31,907	32,414
25,195	25,583	25,945	26,290	26,711	27,133	27,572	28,024	28,470
19,696	20,000	20,283	20,553	20,881	21,211	21,555	21,908	22,256
21,720	22,055	22,367	22,665	23,027	23,391	23,770	24,159	24,544
25,288	25,678	26,041	26,388	26,810	27,233	27,675	28,128	28,575
25,854	26,253	26,624	26,979	27,410	27,843	28,295	28,758	29,215
33,263	33,776	34,254	34,710	35,265	35,822	36,403	36,999	37,587
26,818	27,231	27,616	27,984	28,431	28,881	29,349	29,830	30,304
33,800	34,321	34,806	35,270	35,833	36,399	36,990	37,595	38,193
31,385	31,869	32,320	32,751	33,274	33,800	34,348	34,910	35,465
30,882	31,358	31,802	32,225	32,740	33,257	33,797	34,350	34,896
27,746	28,174	28,572	28,953	29,416	29,880	30,365	30,862	31,353
26,753	27,165	27,550	27,916	28,363	28,811	29,278	29,757	30,230
27,374	27,796	28,189	28,564	29,021	29,479	29,957	30,448	30,932
31,606	32,093	32,547	32,980	33,508	34,037	34,589	35,155	35,714
31,777	32,267	32,724	33,159	33,689	34,222	34,776	35,346	35,908
22,354	22,699	23,020	23,327	23,699	24,074	24,464	24,865	25,260
24,393	24,769	25,119	25,454	25,861	26,269	26,695	27,132	27,564
26,081	26,483	26,858	27,215	27,650	28,087	28,543	29,010	29,471
25,355	25,746	26,110	26,458	26,881	27,305	27,748	28,202	28,651
27,893	28,323	28,724	29,106	29,572	30,039	30,526	31,026	31,519
25,330	25,720	26,084	26,431	26,854	27,278	27,720	28,174	28,622
23,183	23,540	23,873	24,191	24,578	24,966	25,371	25,786	26,196
30,966	31,444	31,888	32,313	32,829	33,348	33,889	34,444	34,991
29,192	29,642	30,061	30,461	30,948	31,437	31,947	32,470	32,986
24,803	25,086	25,597	26,078	26,517	26,955	27,413	27,884	28,348

22,421	22,676	23,138	23,573	23,969	24,366	24,780	25,205	25,625
20,585	20,819	21,243	21,643	22,007	22,371	22,751	23,142	23,527
25,948	26,244	26,778	27,282	27,741	28,199	28,679	29,171	29,657
23,680	23,949	24,437	24,896	25,315	25,734	26,171	26,621	27,064
19,823	20,049	20,457	20,842	21,192	21,543	21,909	22,285	22,656
21,250	21,492	21,930	22,342	22,718	23,093	23,486	23,889	24,287
21,741	21,988	22,436	22,858	23,242	23,627	24,028	24,441	24,848
20,013	20,241	20,653	21,041	21,395	21,749	22,119	22,499	22,873
19,739	19,963	20,370	20,753	21,102	21,451	21,815	22,190	22,560
19,800	20,025	20,433	20,817	21,167	21,517	21,883	22,259	22,630
17,541	17,740	18,102	18,442	18,752	19,062	19,386	19,719	20,048
15,606	15,784	16,106	16,408	16,684	16,960	17,248	17,545	17,837
18,691	18,903	19,288	19,651	19,982	20,312	20,657	21,012	21,362
20,776	21,013	21,441	21,844	22,211	22,578	22,962	23,357	23,746
19,621	19,845	20,249	20,630	20,977	21,323	21,686	22,058	22,426
20,829	21,066	21,495	21,899	22,268	22,636	23,021	23,416	23,806
22,143	22,396	22,852	23,281	23,673	24,064	24,473	24,894	25,308
18,675	18,888	19,273	19,635	19,965	20,295	20,640	20,995	21,344
14,937	15,107	15,415	15,705	15,969	16,233	16,509	16,792	17,072
17,338	17,535	17,893	18,229	18,536	18,842	19,162	19,491	19,816
18,413	18,623	19,002	19,359	19,685	20,011	20,351	20,700	21,045
18,414	18,624	19,003	19,361	19,686	20,012	20,352	20,701	21,046
18,478	18,688	19,069	19,427	19,754	20,080	20,422	20,772	21,119
18,650	18,862	19,247	19,608	19,938	20,268	20,612	20,966	21,316
16,145	16,329	16,662	16,975	17,261	17,546	17,844	18,151	18,453
13,277	13,429	13,702	13,960	14,195	14,429	14,675	14,926	15,175
15,165	15,338	15,650	15,945	16,213	16,481	16,761	17,049	17,333
17,452	17,651	18,010	18,349	18,657	18,966	19,288	19,619	19,946
17,763	17,965	18,331	18,675	18,990	19,303	19,632	19,969	20,301
15,692	16,097	16,376	16,612	16,921	17,224	17,542	17,869	18,191
15,813	16,220	16,501	16,740	17,051	17,356	17,677	18,006	18,331
14,095	14,458	14,709	14,921	15,198	15,471	15,757	16,050	16,339
12,748	13,077	13,303	13,496	13,746	13,992	14,251	14,517	14,778
14,459	14,832	15,089	15,307	15,591	15,871	16,164	16,465	16,762
14,905	15,290	15,555	15,779	16,072	16,360	16,663	16,973	17,279
14,835	15,218	15,482	15,705	15,997	16,283	16,584	16,893	17,198
14,832	15,215	15,478	15,702	15,993	16,280	16,581	16,890	17,194

14,877	15,261	15,525	15,749	16,042	16,329	16,631	16,941	17,246
12,787	13,117	13,344	13,537	13,788	14,035	14,295	14,561	14,823
10,766	11,043	11,235	11,397	11,609	11,817	12,035	12,259	12,480
13,050	13,386	13,618	13,815	14,072	14,324	14,589	14,860	15,128
15,256	15,649	15,920	16,150	16,450	16,745	17,054	17,372	17,685
15,094	15,483	15,751	15,979	16,275	16,567	16,873	17,188	17,497
14,778	15,159	15,421	15,644	15,935	16,220	16,520	16,828	17,131
14,989	15,375	15,642	15,868	16,162	16,452	16,756	17,068	17,375
13,882	14,240	14,487	14,696	14,969	15,237	15,519	15,808	16,093
12,217	12,532	12,749	12,933	13,173	13,409	13,657	13,912	14,162
14,013	14,374	14,623	14,835	15,110	15,381	15,665	15,957	16,244
16,134	16,550	16,837	17,080	17,397	17,709	18,036	18,372	18,703
14,312	14,681	14,935	15,151	15,432	15,709	15,999	16,297	16,591
14,291	14,660	14,914	15,130	15,410	15,686	15,976	16,274	16,567
14,327	14,697	14,951	15,168	15,449	15,726	16,017	16,315	16,609
12,528	12,851	13,073	13,262	13,509	13,751	14,005	14,266	14,523
10,706	10,983	11,173	11,334	11,545	11,751	11,969	12,192	12,411
12,796	13,126	13,353	13,546	13,798	14,045	14,305	14,571	14,834
14,710	15,090	15,351	15,573	15,862	16,146	16,445	16,751	17,053
14,755	15,136	15,398	15,621	15,910	16,196	16,495	16,802	17,105
14,895	15,279	15,544	15,768	16,061	16,349	16,651	16,961	17,267
14,954	15,340	15,606	15,831	16,125	16,414	16,717	17,029	17,335
12,873	13,205	13,434	13,628	13,881	14,130	14,391	14,659	14,923
10,025	10,208	10,395	10,550	10,754	10,951	11,159	11,372	11,582
11,756	11,970	12,190	12,372	12,611	12,842	13,086	13,336	13,582
13,262	13,503	13,751	13,956	14,225	14,486	14,761	15,043	15,321
13,064	13,301	13,546	13,748	14,013	14,270	14,541	14,819	15,092
12,964	13,200	13,443	13,643	13,906	14,161	14,430	14,705	14,977
13,110	13,349	13,594	13,797	14,063	14,320	14,592	14,871	15,146
11,683	11,896	12,115	12,295	12,532	12,762	13,004	13,253	13,498
10,058	10,241	10,429	10,585	10,789	10,986	11,195	11,409	11,620
11,711	11,924	12,143	12,324	12,562	12,792	13,035	13,284	13,529
13,539	13,786	14,039	14,248	14,523	14,789	15,070	15,358	15,642
13,747	13,997	14,254	14,467	14,745	15,015	15,301	15,593	15,881
13,904	14,157	14,417	14,632	14,915	15,188	15,476	15,772	16,063
14,210	14,469	14,735	14,955	15,243	15,522	15,817	16,119	16,417
12,423	12,649	12,881	13,073	13,325	13,569	13,827	14,091	14,352

10,283	10,470	10,662	10,821	11,030	11,232	11,445	11,664	11,879
12,017	12,235	12,460	12,646	12,890	13,126	13,375	13,631	13,883
14,386	14,647	14,917	15,139	15,431	15,714	16,012	16,318	16,620
15,661	15,946	16,239	16,481	16,799	17,106	17,431	17,764	18,092
15,904	16,193	16,491	16,737	17,059	17,372	17,702	18,040	18,373
14,533	14,797	15,069	15,294	15,589	15,874	16,176	16,485	16,789
12,964	13,199	13,442	13,643	13,906	14,160	14,429	14,705	14,977
11,225	11,429	11,639	11,813	12,041	12,261	12,494	12,733	12,968
13,191	13,431	13,677	13,881	14,149	14,408	14,682	14,962	15,239
15,214	15,491	15,776	16,011	16,320	16,619	16,934	17,258	17,577
15,884	16,173	16,470	16,716	17,038	17,350	17,680	18,018	18,351
16,783	17,088	17,402	17,662	18,002	18,332	18,680	19,037	19,389
16,783	17,088	17,402	17,662	18,002	18,332	18,680	19,037	19,389
14,272	14,531	14,798	15,019	15,309	15,589	15,885	16,189	16,488
11,614	11,825	12,042	12,222	12,458	12,686	12,927	13,174	13,417
12,763	12,995	13,234	13,432	13,691	13,941	14,206	14,478	14,745
14,729	14,997	15,273	15,501	15,799	16,089	16,394	16,708	17,016
15,655	15,986	16,323	16,619	16,974	17,324	17,691	18,066	18,438
17,028	17,388	17,754	18,076	18,463	18,843	19,242	19,651	20,055
18,271	18,657	19,051	19,396	19,811	20,218	20,647	21,085	21,520
15,490	15,817	16,151	16,444	16,795	17,141	17,504	17,876	18,244
12,402	12,664	12,932	13,166	13,448	13,724	14,015	14,313	14,607
15,066	15,384	15,709	15,993	16,335	16,671	17,024	17,386	17,744
17,161	17,523	17,893	18,218	18,607	18,990	19,392	19,804	20,212
16,239	16,583	16,932	17,239	17,608	17,970	18,351	18,741	19,127
16,257	16,601	16,951	17,258	17,627	17,990	18,371	18,761	19,148
16,448	16,795	17,150	17,461	17,834	18,201	18,586	18,981	19,372
14,635	14,944	15,259	15,536	15,868	16,195	16,538	16,889	17,237
12,939	13,212	13,491	13,736	14,029	14,318	14,621	14,932	15,239
15,196	15,518	15,845	16,132	16,477	16,816	17,172	17,537	17,898
24,479	24,997	25,524	25,987	26,543	27,089	27,663	28,250	28,832
23,145	23,635	24,133	24,571	25,096	25,612	26,155	26,711	27,261
20,589	21,024	21,468	21,857	22,324	22,783	23,266	23,761	24,250
19,529	19,942	20,362	20,732	21,175	21,610	22,068	22,537	23,001
16,563	16,913	17,270	17,583	17,959	18,328	18,716	19,114	19,508
14,144	14,443	14,748	15,016	15,336	15,652	15,984	16,323	16,659
15,845	16,180	16,521	16,821	17,180	17,534	17,905	18,286	18,662



17,775	18,150	18,533	18,869	19,273	19,669	20,086	20,513	20,935
17,773	18,149	18,532	18,868	19,271	19,668	20,084	20,511	20,933
17,689	18,063	18,444	18,779	19,180	19,574	19,989	20,414	20,834
17,963	18,343	18,730	19,070	19,477	19,878	20,299	20,730	21,157
16,498	16,846	17,202	17,514	17,888	18,256	18,643	19,039	19,431
16,006	16,344	16,689	16,992	17,355	17,712	18,087	18,471	18,852
18,508	18,899	19,298	19,648	20,068	20,480	20,914	21,359	21,799
23,825	24,329	24,842	25,292	25,833	26,364	26,923	27,495	28,061
28,624	29,229	29,846	30,387	31,037	31,675	32,346	33,034	33,714
27,817	28,405	29,005	29,531	30,162	30,782	31,434	32,102	32,763
23,659	24,109	24,534	24,951	25,416	25,880	26,365	26,863	27,356
19,587	19,960	20,311	20,657	21,042	21,426	21,827	22,240	22,648
16,536	16,850	17,147	17,439	17,764	18,088	18,427	18,775	19,120
19,538	19,910	20,260	20,605	20,989	21,372	21,773	22,184	22,591
20,655	21,048	21,419	21,783	22,189	22,594	23,017	23,453	23,883
20,131	20,514	20,875	21,230	21,626	22,021	22,433	22,857	23,277
20,793	21,189	21,562	21,929	22,337	22,745	23,171	23,609	24,042
24,152	24,611	25,045	25,471	25,946	26,419	26,914	27,423	27,926
26,492	26,996	27,472	27,939	28,460	28,979	29,522	30,080	30,632
35,379	36,052	36,687	37,311	38,006	38,700	39,425	40,170	40,907
40,578	41,351	42,079	42,795	43,593	44,388	45,220	46,075	46,920
40,470	41,240	41,967	42,681	43,476	44,269	45,099	45,951	46,794
28,296	28,835	29,343	29,842	30,398	30,953	31,533	32,129	32,718
24,027	24,484	24,916	25,339	25,812	26,283	26,775	27,281	27,782
23,711	24,162	24,588	25,006	25,472	25,937	26,423	26,922	27,416
38,506	39,239	39,930	40,610	41,366	42,121	42,911	43,722	44,524
36,335	37,026	37,679	38,320	39,034	39,746	40,491	41,256	42,013
38,262	38,990	39,677	40,352	41,104	41,853	42,638	43,444	44,241
35,002	35,668	36,297	36,914	37,602	38,288	39,006	39,743	40,472
27,499	28,022	28,516	29,001	29,542	30,081	30,645	31,224	31,797
26,383	26,885	27,359	27,825	28,343	28,860	29,401	29,957	30,506
48,058	48,972	49,835	50,683	51,628	52,570	53,555	54,567	55,568
51,355	52,332	53,254	54,160	55,169	56,176	57,229	58,310	59,380
48,105	49,020	49,884	50,732	51,678	52,621	53,607	54,620	55,622
57,178	58,266	59,293	60,302	61,425	62,546	63,718	64,923	66,114
40,826	41,603	42,336	43,056	43,858	44,658	45,495	46,355	47,206
43,143	43,963	44,738	45,499	46,347	47,193	48,077	48,986	49,885

39,992	40,753	41,471	42,176	42,962	43,746	44,566	45,408	46,241
28,137	28,672	29,177	29,674	30,227	30,778	31,355	31,948	32,534
21,819	22,234	22,625	23,011	23,439	23,867	24,314	24,774	25,228
18,038	18,381	18,705	19,023	19,377	19,731	20,101	20,481	20,856
1,650,022	1,676,839	1,701,443	1,726,311	1,751,754	1,779,467	1,807,396	1,836,626	1,866,763
2,641,952	2,678,831	2,721,252	2,763,494	2,797,949	2,838,764	2,879,885	2,922,893	2,967,135
3,106,602	3,152,716	3,194,432	3,238,120	3,290,935	3,338,338	3,386,309	3,436,291	3,487,677
2,663,390	2,700,423	2,739,422	2,775,673	2,816,931	2,856,956	2,897,416	2,939,615	2,982,992
2,287,900	2,321,841	2,355,049	2,387,184	2,422,659	2,457,035	2,491,823	2,528,097	2,565,382
1,379,374	1,399,987	1,419,618	1,439,505	1,460,346	1,481,339	1,503,252	1,525,769	1,547,949
868,848	882,245	894,723	906,637	921,127	935,679	950,849	966,423	981,785
579,718	586,318	598,262	609,505	619,761	630,006	640,717	651,716	662,575
436,367	447,625	455,378	461,960	470,533	478,963	487,819	496,908	505,856
413,660	421,185	428,926	435,325	443,718	451,842	460,428	469,225	477,893
539,559	550,966	562,588	572,791	585,032	597,066	609,717	622,671	635,492
982,639	1,001,335	1,018,979	1,036,319	1,055,627	1,074,887	1,095,033	1,115,733	1,136,199
17,550,029	17,820,311	18,090,072	18,352,826	18,636,371	18,920,340	19,210,643	19,511,968	19,817,699
0	0	0	0	0	0	0	0	0
261,206	270,281	269,761	262,754	283,545	283,969	290,303	301,325	305,731
1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.6%	1.6%
103,710	105,152	106,671	108,083	109,689	111,248	112,823	114,466	116,155
65.3%	65.0%	65.1%	65.4%	65.3%	65.2%	65.2%	65.2%	65.1%
65.7%	65.5%	64.5%	63.7%	64.1%	63.8%	63.5%	63.2%	62.9%
65.4%	64.7%	65.0%	64.6%	63.5%	63.2%	62.9%	62.6%	62.3%
58.9%	58.3%	57.7%	57.3%	56.8%	56.3%	55.8%	55.3%	54.8%
56.7%	55.7%	55.0%	54.3%	53.7%	53.1%	52.5%	52.0%	51.4%
56.2%	55.4%	55.0%	54.5%	54.0%	53.5%	53.0%	52.5%	52.1%
50.2%	49.9%	50.0%	50.2%	49.8%	49.4%	49.1%	48.8%	48.5%
45.4%	45.8%	44.5%	43.2%	42.7%	42.2%	41.8%	41.3%	40.9%
39.1%	37.4%	36.7%	36.1%	35.5%	34.9%	34.3%	33.7%	33.2%
43.1%	42.4%	41.8%	41.3%	40.9%	40.4%	40.0%	39.6%	39.2%
51.3%	51.1%	50.9%	50.8%	50.8%	50.7%	50.8%	50.8%	50.9%
60.2%	59.7%	59.5%	59.1%	58.9%	58.6%	58.4%	58.2%	58.0%

BE	BF	BG	BH	BI	BL	BM	BN
2035/36	2036/37	2037/38	2038/39	2039/40	2013/14	2014/15	2015/16
43,594	44,237	44,889	45,554	46,230	20,758	21,611	22,996
39,515	40,097	40,688	41,291	41,904	18,816	19,588	20,844
38,956	39,530	40,113	40,707	41,312	18,550	19,311	20,549
40,120	40,711	41,312	41,923	42,546	19,104	19,888	21,163
55,330	56,145	56,973	57,817	58,675	26,346	27,428	29,186
54,148	54,946	55,756	56,582	57,422	25,784	26,842	28,563
46,247	46,928	47,620	48,326	49,043	22,021	22,926	24,395
41,919	42,536	43,164	43,803	44,453	19,960	20,780	22,112
52,195	52,964	53,745	54,541	55,351	24,853	25,874	27,532
52,397	53,169	53,953	54,752	55,565	24,949	25,974	27,639
44,513	45,169	45,835	46,513	47,204	21,195	22,066	23,480
52,397	53,169	53,953	54,752	55,565	24,949	25,974	27,639
53,947	54,741	55,549	56,371	57,208	25,687	26,742	28,456
50,189	50,928	51,679	52,445	53,223	23,898	24,880	26,474
57,532	58,380	59,240	60,118	61,010	27,395	28,520	30,348
60,529	61,421	62,327	63,250	64,189	28,822	30,006	31,929
58,760	59,626	60,505	61,401	62,313	27,980	29,129	30,995
69,422	70,445	71,484	72,543	73,620	33,056	34,414	36,620
78,921	80,083	81,264	82,468	83,692	37,579	39,123	41,630
80,114	81,294	82,493	83,715	84,958	38,147	39,714	42,259
78,327	79,481	80,653	81,848	83,063	37,297	38,828	41,317
83,497	84,728	85,977	87,250	88,546	39,759	41,391	44,044
99,532	100,998	102,487	104,005	105,549	47,393	49,340	52,502
109,635	111,251	112,891	114,563	116,264	52,204	54,348	57,832
107,308	108,889	110,494	112,131	113,795	51,096	53,195	56,604
85,983	87,250	88,537	89,848	91,182	40,942	42,624	45,355
63,384	64,318	65,266	66,233	67,216	30,181	31,421	33,434
54,783	55,590	56,410	57,245	58,095	26,086	27,157	28,898

66,627	67,608	68,605	69,621	70,655	31,725	33,028	35,145
76,748	77,879	79,027	80,197	81,388	36,545	38,045	40,484
85,208	86,353	87,516	88,698	89,899	42,745	44,500	46,490
127,442	129,155	130,894	132,661	134,457	63,932	66,557	69,532
124,602	126,276	127,977	129,705	131,461	62,507	65,074	67,983
124,847	126,524	128,228	129,959	131,719	62,630	65,202	68,116
116,651	118,218	119,810	121,428	123,071	58,518	60,921	63,644
114,584	116,123	117,687	119,276	120,891	57,481	59,842	62,517
116,688	118,256	119,848	121,466	123,110	58,537	60,941	63,665
120,858	122,482	124,131	125,808	127,511	60,629	63,119	65,940
107,492	108,937	110,403	111,894	113,409	53,924	56,138	58,647
92,845	94,092	95,359	96,647	97,955	46,576	48,489	50,656
68,934	69,860	70,801	71,757	72,728	34,581	36,001	37,610
90,574	91,791	93,026	94,283	95,559	45,436	47,302	49,417
119,673	121,281	122,914	124,574	126,260	60,034	62,500	65,293
118,346	119,936	121,551	123,192	124,860	59,369	61,807	64,569
108,346	109,802	111,280	112,783	114,310	54,352	56,584	59,113
101,827	103,195	104,585	105,997	107,432	51,082	53,179	55,557
77,344	78,383	79,438	80,511	81,601	38,800	40,393	42,198
92,514	93,757	95,019	96,302	97,606	46,410	48,316	50,475
93,940	95,202	96,484	97,787	99,111	47,125	49,060	51,253
110,741	112,229	113,740	115,276	116,836	55,553	57,835	60,420
101,400	102,762	104,146	105,552	106,981	50,867	52,956	55,324
91,991	93,227	94,482	95,758	97,054	46,147	48,043	50,190
87,557	88,734	89,928	91,142	92,376	43,923	45,727	47,771
58,903	59,694	60,498	61,315	62,145	29,549	30,762	32,137
73,859	74,852	75,860	76,884	77,925	37,052	38,573	40,298
77,158	78,195	79,247	80,317	81,405	38,706	40,296	42,097
89,574	90,778	92,000	93,242	94,505	44,935	46,780	48,871
93,813	95,074	96,354	97,655	98,977	47,062	48,994	51,184
76,063	77,085	78,123	79,177	80,249	38,157	39,724	41,500
74,355	75,354	76,368	77,399	78,447	37,300	38,832	40,568
72,647	73,623	74,614	75,622	76,645	36,443	37,940	39,636
141,460	143,331	145,230	147,157	149,113	72,160	75,124	76,707
104,271	105,650	107,050	108,470	109,912	53,190	55,374	56,541
95,688	96,954	98,238	99,542	100,864	48,811	50,816	51,887
84,122	85,235	86,364	87,511	88,673	42,912	44,674	45,615

77,138	78,158	79,193	80,244	81,311	39,349	40,965	41,828
82,963	84,061	85,174	86,305	87,452	42,321	44,059	44,987
109,419	110,866	112,335	113,826	115,338	55,816	58,108	59,333
118,991	120,565	122,162	123,784	125,428	60,699	63,191	64,523
112,090	113,573	115,077	116,605	118,154	57,178	59,527	60,781
96,301	97,575	98,867	100,179	101,510	49,124	51,142	52,219
111,242	112,714	114,207	115,723	117,261	56,746	59,076	60,321
120,339	121,931	123,546	125,186	126,849	61,386	63,907	65,254
108,245	109,676	111,129	112,604	114,100	55,217	57,484	58,696
110,186	111,644	113,123	114,624	116,147	56,207	58,516	59,749
94,086	95,330	96,593	97,875	99,176	47,994	49,965	51,018
78,207	79,241	80,291	81,357	82,438	39,894	41,532	42,408
124,374	126,019	127,688	129,383	131,102	63,445	66,050	67,442
156,777	158,851	160,956	163,092	165,259	79,974	83,258	85,013
187,271	189,749	192,262	194,814	197,403	95,529	99,452	101,548
137,070	138,883	140,723	142,590	144,485	69,921	72,792	74,326
117,496	119,050	120,627	122,228	123,852	59,936	62,397	63,712
76,778	77,794	78,825	79,871	80,932	39,166	40,774	41,633
88,359	89,528	90,714	91,918	93,139	45,073	46,924	47,913
128,479	130,179	131,903	133,654	135,430	65,539	68,230	69,668
96,320	97,594	98,887	100,199	101,531	49,134	51,152	52,230
124,717	126,367	128,041	129,741	131,465	63,620	66,233	67,628
137,920	139,744	141,595	143,474	145,381	70,354	73,244	74,787
110,902	112,370	113,858	115,369	116,902	56,573	58,896	60,137
134,902	136,687	138,498	140,336	142,200	68,815	71,641	73,151
141,152	143,019	144,914	146,837	148,788	72,003	74,960	76,540
131,070	132,804	134,563	136,349	138,161	66,860	69,606	71,073
74,249	75,217	76,199	77,195	78,205	37,089	38,612	38,809
79,112	80,144	81,189	82,251	83,327	39,518	41,141	41,350
117,819	119,355	120,912	122,493	124,096	58,853	61,270	61,581
118,145	119,685	121,247	122,832	124,439	59,016	61,439	61,752
142,601	144,460	146,344	148,257	150,198	71,232	74,157	74,534
155,684	157,713	159,771	161,860	163,978	77,767	80,961	81,372
152,741	154,732	156,751	158,800	160,878	76,297	79,430	79,834
120,305	121,873	123,463	125,077	126,714	60,094	62,562	62,880
125,665	127,303	128,964	130,650	132,359	62,772	65,350	65,682
113,624	115,105	116,607	118,131	119,677	56,757	59,088	59,389



128,011	129,679	131,371	133,089	134,830	63,944	66,570	66,908
98,995	100,286	101,594	102,922	104,269	49,450	51,481	51,743
109,183	110,607	112,050	113,515	115,000	54,539	56,779	57,068
111,155	112,604	114,073	115,564	117,077	55,524	57,804	58,098
93,996	95,222	96,464	97,725	99,004	46,953	48,881	49,130
84,799	85,904	87,025	88,163	89,316	42,359	44,098	44,322
96,513	97,771	99,047	100,342	101,655	48,210	50,190	50,445
89,988	91,161	92,350	93,558	94,782	44,951	46,797	47,035
97,162	98,429	99,713	101,016	102,338	48,534	50,527	50,784
67,924	68,809	69,707	70,618	71,543	33,929	35,323	35,502
117,406	118,936	120,488	122,063	123,661	58,646	61,055	61,365
108,109	109,518	110,947	112,397	113,868	54,002	56,220	56,506
70,464	71,382	72,314	73,259	74,218	35,198	36,643	36,830
101,309	102,629	103,968	105,328	106,706	50,606	52,684	52,952
115,250	116,752	118,276	119,822	121,390	57,570	59,934	60,239
119,239	120,793	122,370	123,969	125,592	59,562	62,008	62,324
108,122	109,531	110,960	112,411	113,882	54,009	56,227	56,513
108,141	109,551	110,980	112,431	113,902	54,018	56,237	56,523
132,811	134,541	136,297	138,079	139,887	67,914	70,703	67,244
106,297	107,682	109,087	110,513	111,961	54,356	56,588	53,820
127,230	128,888	130,569	132,277	134,009	65,060	67,732	64,419
126,568	128,218	129,890	131,589	133,312	64,722	67,380	64,084
82,749	83,828	84,921	86,032	87,158	42,315	44,053	41,897
92,348	93,551	94,772	96,011	97,268	47,223	49,162	46,757
83,478	84,566	85,669	86,789	87,926	42,687	44,440	42,266
106,194	107,578	108,982	110,407	111,853	54,304	56,534	53,768
118,951	120,501	122,073	123,670	125,289	60,827	63,325	60,227
112,319	113,782	115,267	116,774	118,303	57,435	59,794	56,869
69,791	70,701	71,623	72,560	73,510	35,688	37,154	35,337
66,633	67,501	68,382	69,276	70,183	34,073	35,473	33,737
62,423	63,237	64,062	64,899	65,749	31,921	33,232	31,606
66,141	67,002	67,877	68,764	69,665	33,822	35,211	33,488
81,291	82,351	83,425	84,516	85,623	41,569	43,276	41,159
72,895	73,844	74,808	75,786	76,778	37,275	38,806	36,908
82,615	83,691	84,783	85,892	87,017	42,246	43,981	41,829
70,740	71,662	72,597	73,546	74,509	36,174	37,659	35,817
67,464	68,343	69,235	70,140	71,059	34,498	35,915	34,158

56,181	56,913	57,655	58,409	59,174	28,729	29,908	28,445
68,074	68,961	69,861	70,775	71,701	34,811	36,240	34,467
68,976	69,875	70,786	71,712	72,651	35,271	36,720	34,924
76,762	77,762	78,777	79,807	80,852	39,253	40,865	38,866
72,453	73,398	74,355	75,327	76,314	37,050	38,571	36,684
60,799	61,592	62,395	63,211	64,039	31,090	32,367	30,784
68,074	68,961	69,861	70,775	71,701	34,811	36,240	34,467
81,643	82,707	83,786	84,882	85,993	41,749	43,463	41,337
108,719	110,136	111,573	113,032	114,512	55,595	57,878	55,047
86,805	87,937	89,084	90,249	91,430	44,389	46,212	43,951
62,395	63,208	64,032	64,870	65,719	31,906	33,216	31,592
62,292	63,104	63,927	64,763	65,611	31,854	33,162	31,540
65,654	66,525	67,409	68,306	#DIV/0!	44,928	33,296	33,289
71,318	72,265	73,225	74,200	#DIV/0!	48,805	36,169	36,161
64,355	65,209	66,076	66,955	#DIV/0!	44,040	32,638	32,631
61,282	62,095	62,920	63,758	#DIV/0!	41,937	31,079	31,072
106,906	108,325	109,764	111,225	#DIV/0!	73,158	54,218	54,205
87,698	88,862	90,042	91,241	#DIV/0!	60,014	44,476	44,466
70,142	71,073	72,017	72,976	#DIV/0!	48,000	35,573	35,565
77,870	78,904	79,952	81,016	#DIV/0!	53,288	39,492	39,483
48,542	49,186	49,839	50,503	#DIV/0!	33,218	24,618	24,612
63,024	63,861	64,709	65,571	#DIV/0!	43,129	31,963	31,956
56,675	57,427	58,190	58,965	#DIV/0!	38,784	28,743	28,736
58,913	59,694	60,487	61,293	#DIV/0!	40,315	29,878	29,871
37,656	38,156	38,663	39,178	#DIV/0!	25,769	19,097	19,093
47,159	47,785	48,420	49,064	#DIV/0!	32,272	23,917	23,911
55,604	56,342	57,091	57,851	#DIV/0!	38,051	28,200	28,193
64,767	65,626	66,498	67,383	#DIV/0!	44,321	32,846	32,839
51,303	51,984	52,675	53,376	#DIV/0!	35,108	26,018	26,013
33,455	33,899	34,349	34,806	#DIV/0!	22,894	16,967	16,963
38,865	39,381	39,904	40,435	#DIV/0!	26,596	19,710	19,706
32,201	32,628	33,062	33,502	#DIV/0!	22,036	16,331	16,327
40,164	40,697	41,237	41,786	#DIV/0!	27,485	20,369	20,364
31,441	31,859	32,282	32,712	#DIV/0!	21,516	15,946	15,942
40,607	41,146	41,693	42,248	#DIV/0!	27,788	20,594	20,589
39,923	40,452	40,990	41,535	#DIV/0!	27,320	20,247	20,242
30,793	31,201	31,616	32,037	#DIV/0!	21,072	15,617	15,613

29,413	29,804	30,200	30,602	#DIV/0!	20,128	14,917	14,914
31,156	31,569	31,988	32,414	#DIV/0!	21,320	15,801	15,797
44,053	44,638	45,231	45,833	#DIV/0!	30,147	22,342	22,337
40,829	41,371	41,921	42,479	#DIV/0!	27,940	20,707	20,702
46,715	47,335	47,964	48,603	#DIV/0!	31,968	23,692	23,686
29,237	29,663	30,095	30,533	#DIV/0!	15,242	13,358	12,989
27,612	28,015	28,423	28,837	#DIV/0!	14,395	12,616	12,268
32,041	32,507	32,981	33,461	#DIV/0!	16,703	14,639	14,235
34,055	34,551	35,054	35,565	#DIV/0!	17,753	15,559	15,130
37,118	37,659	38,208	38,764	#DIV/0!	19,350	16,959	16,491
53,480	54,259	55,050	55,852	#DIV/0!	27,880	24,434	23,760
32,887	33,366	33,852	34,345	#DIV/0!	17,145	15,026	14,611
28,885	29,306	29,733	30,166	#DIV/0!	15,058	13,197	12,833
22,581	22,910	23,244	23,583	#DIV/0!	11,772	10,317	10,032
24,902	25,265	25,633	26,006	#DIV/0!	12,982	11,377	11,063
28,992	29,415	29,843	30,278	#DIV/0!	15,114	13,246	12,881
29,642	30,074	30,512	30,956	#DIV/0!	15,453	13,543	13,169
38,136	38,691	39,255	39,827	#DIV/0!	19,881	17,424	16,943
30,746	31,194	31,649	32,110	#DIV/0!	16,028	14,048	13,660
38,751	39,315	39,888	40,469	#DIV/0!	20,201	17,705	17,216
35,983	36,507	37,039	37,579	#DIV/0!	18,758	16,440	15,987
35,406	35,922	36,445	36,976	#DIV/0!	18,458	16,176	15,730
31,811	32,274	32,744	33,221	#DIV/0!	16,583	14,534	14,133
30,672	31,119	31,572	32,032	#DIV/0!	15,990	14,014	13,627
31,383	31,841	32,304	32,775	#DIV/0!	16,361	14,339	13,943
36,236	36,764	37,299	37,842	#DIV/0!	18,890	16,556	16,099
36,432	36,963	37,502	38,048	#DIV/0!	18,993	16,645	16,186
25,629	26,002	26,381	26,765	#DIV/0!	13,361	11,710	11,386
27,966	28,374	28,787	29,206	#DIV/0!	14,579	12,777	12,425
29,902	30,337	30,779	31,227	#DIV/0!	15,588	13,662	13,285
29,069	29,493	29,922	30,358	#DIV/0!	15,154	13,281	12,915
31,979	32,445	32,918	33,397	#DIV/0!	16,671	14,611	14,208
29,040	29,463	29,893	30,328	#DIV/0!	15,139	13,268	12,902
26,579	26,966	27,359	27,757	#DIV/0!	13,856	12,144	11,808
35,502	36,019	36,544	37,077	#DIV/0!	18,508	16,221	15,773
33,468	33,955	34,450	34,952	#DIV/0!	17,447	15,291	14,869
28,785	29,227	29,676	30,133	#DIV/0!	12,941	12,495	12,341

26,020	26,419	26,825	27,238	#DIV/0!	11,698	11,295	11,155
23,890	24,256	24,629	25,008	#DIV/0!	10,741	10,370	10,242
30,114	30,576	31,046	31,524	#DIV/0!	13,539	13,072	12,911
27,481	27,903	28,332	28,768	#DIV/0!	12,355	11,929	11,782
23,006	23,359	23,718	24,082	#DIV/0!	10,343	9,986	9,863
24,661	25,040	25,425	25,816	#DIV/0!	11,087	10,705	10,573
25,231	25,618	26,012	26,412	#DIV/0!	11,344	10,952	10,817
23,226	23,582	23,945	24,313	#DIV/0!	10,442	10,082	9,958
22,907	23,259	23,616	23,980	#DIV/0!	10,299	9,943	9,821
22,978	23,331	23,689	24,054	#DIV/0!	10,331	9,974	9,851
20,357	20,669	20,987	21,310	#DIV/0!	9,152	8,836	8,727
18,112	18,390	18,672	18,960	#DIV/0!	8,143	7,862	7,765
21,691	22,024	22,363	22,706	#DIV/0!	9,752	9,415	9,300
24,111	24,482	24,858	25,240	#DIV/0!	10,840	10,466	10,337
22,771	23,121	23,476	23,837	#DIV/0!	10,238	9,884	9,763
24,173	24,544	24,921	25,304	#DIV/0!	10,868	10,493	10,363
25,698	26,093	26,494	26,901	#DIV/0!	11,554	11,155	11,018
21,673	22,006	22,344	22,688	#DIV/0!	9,744	9,408	9,292
17,335	17,601	17,872	18,147	#DIV/0!	7,794	7,525	7,432
20,121	20,430	20,744	21,063	#DIV/0!	9,046	8,734	8,627
21,369	21,697	22,031	22,370	#DIV/0!	9,607	9,276	9,162
21,371	21,699	22,032	22,371	#DIV/0!	9,608	9,276	9,162
21,444	21,773	22,108	22,448	#DIV/0!	9,641	9,308	9,194
21,644	21,976	22,314	22,657	#DIV/0!	9,731	9,395	9,279
18,737	19,025	19,317	19,614	#DIV/0!	8,424	8,133	8,033
15,409	15,646	15,886	16,130	#DIV/0!	6,928	6,689	6,606
17,600	17,870	18,145	18,424	#DIV/0!	7,913	7,640	7,546
20,254	20,564	20,881	21,202	#DIV/0!	9,106	8,791	8,683
20,614	20,931	21,252	21,579	#DIV/0!	9,268	8,948	8,838
18,496	18,805	19,118	19,437	#DIV/0!	7,405	7,545	7,205
18,638	18,949	19,265	19,586	#DIV/0!	7,462	7,602	7,261
16,614	16,890	17,172	17,459	#DIV/0!	6,651	6,777	6,472
15,026	15,276	15,531	15,790	#DIV/0!	6,016	6,129	5,853
17,043	17,327	17,616	17,910	#DIV/0!	6,823	6,952	6,639
17,569	17,862	18,159	18,463	#DIV/0!	7,034	7,166	6,844
17,486	17,778	18,074	18,376	#DIV/0!	7,001	7,133	6,812
17,483	17,774	18,070	18,372	#DIV/0!	6,999	7,131	6,810

17,536	17,828	18,125	18,428	#DIV/0!	7,020	7,153	6,831
15,072	15,323	15,579	15,839	#DIV/0!	6,034	6,148	5,871
12,690	12,901	13,116	13,335	#DIV/0!	5,080	5,176	4,943
15,382	15,638	15,899	16,164	#DIV/0!	6,158	6,274	5,992
17,982	18,281	18,586	18,897	#DIV/0!	7,199	7,335	7,005
17,791	18,087	18,389	18,696	#DIV/0!	7,123	7,257	6,931
17,418	17,709	18,004	18,305	#DIV/0!	6,974	7,105	6,785
17,667	17,962	18,261	18,566	#DIV/0!	7,073	7,206	6,882
16,363	16,636	16,913	17,195	#DIV/0!	6,551	6,674	6,374
14,400	14,640	14,884	15,133	#DIV/0!	5,765	5,874	5,610
16,517	16,792	17,072	17,357	#DIV/0!	6,613	6,737	6,434
19,017	19,334	19,657	19,985	#DIV/0!	7,614	7,757	7,408
16,869	17,150	17,436	17,727	#DIV/0!	6,754	6,881	6,572
16,845	17,126	17,412	17,702	#DIV/0!	6,744	6,871	6,562
16,888	17,169	17,455	17,747	#DIV/0!	6,761	6,888	6,579
14,766	15,013	15,263	15,518	#DIV/0!	5,912	6,023	5,752
12,620	12,830	13,044	13,262	#DIV/0!	5,052	5,147	4,916
15,083	15,334	15,590	15,850	#DIV/0!	6,038	6,152	5,876
17,339	17,628	17,922	18,221	#DIV/0!	6,942	7,072	6,754
17,392	17,682	17,977	18,277	#DIV/0!	6,963	7,094	6,775
17,557	17,849	18,147	18,450	#DIV/0!	7,029	7,161	6,839
17,626	17,920	18,219	18,523	#DIV/0!	7,057	7,190	6,866
15,173	15,426	15,684	15,945	#DIV/0!	6,075	6,189	5,911
11,782	11,985	12,191	12,401	#DIV/0!	5,319	5,030	4,891
13,817	14,054	14,296	14,542	#DIV/0!	6,237	5,898	5,736
15,585	15,853	16,126	16,404	#DIV/0!	7,036	6,653	6,470
15,353	15,617	15,885	16,160	#DIV/0!	6,931	6,554	6,374
15,236	15,498	15,764	16,036	#DIV/0!	6,878	6,504	6,325
15,408	15,672	15,942	16,217	#DIV/0!	6,956	6,577	6,396
13,731	13,967	14,207	14,452	#DIV/0!	6,199	5,861	5,700
11,821	12,024	12,230	12,442	#DIV/0!	5,336	5,046	4,907
13,763	14,000	14,240	14,486	#DIV/0!	6,213	5,875	5,714
15,912	16,185	16,464	16,748	#DIV/0!	7,183	6,792	6,606
16,156	16,433	16,716	17,004	#DIV/0!	7,293	6,896	6,707
16,341	16,622	16,907	17,199	#DIV/0!	7,377	6,975	6,784
16,701	16,988	17,280	17,578	#DIV/0!	7,539	7,129	6,933
14,600	14,850	15,106	15,367	#DIV/0!	6,591	6,232	6,061



12,084	12,292	12,504	12,719	#DIV/0!	5,455	5,159	5,017
14,123	14,365	14,612	14,865	#DIV/0!	6,375	6,029	5,863
16,907	17,197	17,493	17,795	#DIV/0!	7,632	7,217	7,019
18,405	18,721	19,043	19,372	#DIV/0!	8,309	7,857	7,641
18,691	19,012	19,339	19,673	#DIV/0!	8,438	7,979	7,759
17,079	17,373	17,672	17,976	#DIV/0!	7,710	7,291	7,090
15,235	15,497	15,764	16,036	#DIV/0!	6,878	6,504	6,325
13,192	13,419	13,649	13,885	#DIV/0!	5,955	5,631	5,477
15,502	15,769	16,040	16,317	#DIV/0!	6,998	6,617	6,436
17,881	18,188	18,501	18,820	#DIV/0!	8,072	7,633	7,423
18,668	18,988	19,315	19,648	#DIV/0!	8,427	7,969	7,750
19,724	20,063	20,408	20,760	#DIV/0!	8,904	8,420	8,188
19,724	20,063	20,408	20,760	#DIV/0!	8,904	8,420	8,188
16,772	17,061	17,354	17,654	#DIV/0!	7,572	7,160	6,963
13,649	13,883	14,122	14,366	#DIV/0!	6,162	5,826	5,666
15,000	15,258	15,520	15,788	#DIV/0!	6,771	6,403	6,227
17,310	17,608	17,911	18,220	#DIV/0!	7,814	7,389	7,186
18,795	19,157	19,524	19,898	#DIV/0!	7,054	7,873	8,013
20,443	20,836	21,236	21,643	#DIV/0!	7,673	8,564	8,716
21,936	22,358	22,786	23,223	#DIV/0!	8,233	9,189	9,352
18,597	18,954	19,318	19,688	#DIV/0!	6,980	7,790	7,929
14,890	15,176	15,467	15,764	#DIV/0!	5,589	6,238	6,348
18,088	18,435	18,789	19,149	#DIV/0!	6,789	7,577	7,712
20,603	20,999	21,402	21,812	#DIV/0!	7,733	8,631	8,784
19,497	19,871	20,253	20,641	#DIV/0!	7,318	8,167	8,312
19,518	19,893	20,275	20,664	#DIV/0!	7,326	8,176	8,322
19,747	20,126	20,512	20,906	#DIV/0!	7,411	8,272	8,419
17,571	17,908	18,252	18,602	#DIV/0!	6,595	7,360	7,491
15,534	15,833	16,136	16,446	#DIV/0!	5,830	6,507	6,623
18,245	18,595	18,952	19,315	#DIV/0!	6,848	7,643	7,779
29,390	29,955	30,529	31,115	#DIV/0!	11,031	12,312	12,530
27,788	28,322	28,866	29,419	#DIV/0!	10,430	11,641	11,848
24,719	25,194	25,677	26,170	#DIV/0!	9,278	10,355	10,539
23,446	23,897	24,355	24,822	#DIV/0!	8,800	9,822	9,996
19,885	20,267	20,656	21,052	#DIV/0!	7,463	8,330	8,478
16,982	17,308	17,640	17,978	#DIV/0!	6,374	7,114	7,240
19,023	19,389	19,761	20,140	#DIV/0!	7,140	7,969	8,111

21,340	21,750	22,168	22,592	#DIV/0!	8,009	8,940	9,098
21,339	21,749	22,166	22,591	#DIV/0!	8,009	8,939	9,098
21,237	21,646	22,061	22,484	#DIV/0!	7,971	8,896	9,055
21,567	21,981	22,403	22,832	#DIV/0!	8,094	9,034	9,195
19,807	20,188	20,575	20,969	#DIV/0!	7,434	8,297	8,445
19,217	19,586	19,962	20,344	#DIV/0!	7,212	8,050	8,193
22,220	22,648	23,082	23,524	#DIV/0!	8,340	9,308	9,474
28,604	29,154	29,713	30,283	#DIV/0!	10,736	11,982	12,195
34,366	35,027	35,699	36,383	#DIV/0!	12,898	14,396	14,652
33,398	34,039	34,692	35,357	#DIV/0!	12,535	13,990	14,239
27,823	28,296	28,776	29,264	#DIV/0!	11,557	13,392	13,359
23,035	23,426	23,823	24,227	#DIV/0!	9,568	11,087	11,060
19,446	19,777	20,112	20,453	#DIV/0!	8,078	9,360	9,337
22,977	23,367	23,764	24,166	#DIV/0!	9,544	11,059	11,032
24,290	24,703	25,122	25,548	#DIV/0!	10,090	11,692	11,663
23,674	24,076	24,485	24,900	#DIV/0!	9,834	11,395	11,367
24,453	24,868	25,290	25,719	#DIV/0!	10,157	11,770	11,741
28,403	28,886	29,376	29,874	#DIV/0!	11,798	13,671	13,638
31,155	31,684	32,222	32,768	#DIV/0!	12,941	14,996	14,959
41,606	42,313	43,031	43,760	#DIV/0!	17,283	20,026	19,977
47,721	48,532	49,355	50,192	#DIV/0!	19,823	22,969	22,913
47,593	48,402	49,223	50,058	#DIV/0!	19,770	22,908	22,852
33,277	33,842	34,416	35,000	#DIV/0!	13,823	16,017	15,978
28,256	28,736	29,224	29,719	#DIV/0!	11,737	13,600	13,567
27,884	28,358	28,839	29,328	#DIV/0!	11,583	13,421	13,389
45,284	46,053	46,835	47,629	#DIV/0!	18,810	21,796	21,743
42,730	43,457	44,194	44,943	#DIV/0!	17,750	20,567	20,517
44,996	45,761	46,537	47,326	#DIV/0!	18,691	21,658	21,605
41,163	41,862	42,573	43,294	#DIV/0!	17,099	19,813	19,764
32,339	32,889	33,447	34,014	#DIV/0!	13,433	15,566	15,528
31,027	31,555	32,090	32,634	#DIV/0!	12,888	14,934	14,898
56,517	57,477	58,453	59,443	#DIV/0!	23,477	27,203	27,137
60,394	61,420	62,462	63,521	#DIV/0!	25,087	29,069	28,998
56,572	57,533	58,509	59,501	#DIV/0!	23,499	27,229	27,163
67,242	68,385	69,545	70,724	#DIV/0!	27,932	32,366	32,286
48,012	48,828	49,656	50,498	#DIV/0!	19,944	23,109	23,053
50,736	51,599	52,474	53,363	#DIV/0!	21,075	24,421	24,361

47,031	47,830	48,642	49,466	#DIV/0!	19,536	22,637	22,582
33,089	33,652	34,223	34,803	#DIV/0!	13,745	15,927	15,888
25,659	26,095	26,538	26,988	#DIV/0!	10,658	12,350	12,320
21,213	21,573	21,939	22,311	#DIV/0!	8,811	10,210	10,185
1,896,567	1,924,511	1,952,888	1,981,811	2,011,233	903,079	940,166	1,000,423
3,010,773	3,051,231	3,092,311	3,134,066	3,176,493	1,510,361	1,572,388	1,642,671
3,538,336	3,585,144	3,632,636	3,680,848	3,729,755	1,804,947	1,879,071	1,918,665
3,025,709	3,065,151	3,105,145	3,145,735	3,186,903	1,511,398	1,573,467	1,581,471
2,602,111	2,636,021	2,670,415	2,705,332	2,740,757	1,330,617	1,385,262	1,317,494
1,568,483	1,589,299	1,610,413	1,631,853	0	1,073,346	795,459	795,280
996,122	1,010,633	1,025,358	1,040,291	0	519,294	455,115	442,558
672,781	683,110	693,609	704,277	0	302,476	292,035	288,440
514,348	522,920	531,640	540,514	0	205,923	209,800	200,367
486,149	494,503	503,009	511,690	0	219,465	207,525	201,820
647,794	660,243	672,906	685,804	0	243,131	271,364	276,185
1,155,596	1,175,234	1,195,175	1,215,433	0	480,023	556,219	554,860
20,114,770	20,398,001	20,685,505	20,977,655	#DIV/0!	10,104,061	10,137,871	10,220,235
0	0	0	0	#DIV/0!	0	0	0
297,071	283,231	287,504	292,150	#DIV/0!		33,810	82,364
1.5%	1.4%	1.4%	1.4%	#DIV/0!		0.3%	0.8%
117,819	119,355	120,912	122,493	124,096	58,853	61,270	61,581
65.1%	65.1%	65.1%	65.1%	65.2%			
62.6%	62.4%	62.1%	61.9%	61.7%			
62.0%	61.8%	61.5%	61.3%	61.0%			
54.4%	54.0%	53.5%	53.1%	52.7%			
50.9%	50.4%	49.9%	49.4%	49.0%			
51.7%	51.2%	50.8%	50.4%	#DIV/0!			
48.2%	47.9%	47.7%	47.5%	#DIV/0!			
40.5%	40.1%	39.7%	39.3%	#DIV/0!			
32.7%	32.2%	31.7%	31.3%	#DIV/0!			
38.9%	38.6%	38.3%	38.0%	#DIV/0!			
51.0%	51.1%	51.2%	51.4%	#DIV/0!			
57.9%	57.7%	57.6%	57.5%	#DIV/0!			

	BO	BP	BQ	BR	BS	BT	BU	BV	BW
ENGI Sales									
	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
	22,727	23,210	23,605	23,401	23,264	23,409	23,582	23,992	24,300
	20,600	21,038	21,396	21,212	21,087	21,219	21,375	21,747	22,026
	20,309	20,740	21,094	20,912	20,789	20,919	21,073	21,439	21,715
	20,916	21,360	21,724	21,537	21,410	21,544	21,703	22,080	22,363
	28,845	29,457	29,960	29,701	29,527	29,711	29,930	30,450	30,841
	28,229	28,829	29,320	29,067	28,896	29,077	29,291	29,800	30,183
	24,110	24,622	25,042	24,825	24,680	24,834	25,017	25,452	25,778
	21,853	22,318	22,698	22,502	22,370	22,510	22,675	23,070	23,366
	27,211	27,789	28,262	28,018	27,854	28,028	28,234	28,725	29,094
	27,316	27,896	28,372	28,127	27,961	28,136	28,343	28,836	29,206
	23,206	23,699	24,103	23,894	23,754	23,902	24,079	24,497	24,812
	27,316	27,896	28,372	28,127	27,961	28,136	28,343	28,836	29,206
	28,124	28,721	29,211	28,959	28,788	28,968	29,182	29,689	30,070
	26,165	26,721	27,176	26,941	26,783	26,951	27,149	27,621	27,976
	29,993	30,630	31,152	30,883	30,702	30,894	31,121	31,662	32,069
	31,556	32,226	32,775	32,492	32,301	32,503	32,743	33,312	33,740
	30,633	31,284	31,817	31,542	31,357	31,553	31,786	32,338	32,753
	36,192	36,960	37,591	37,266	37,047	37,278	37,553	38,206	38,697
	41,143	42,017	42,734	42,365	42,116	42,379	42,691	43,433	43,991
	41,765	42,653	43,380	43,005	42,753	43,020	43,337	44,090	44,656
	40,834	41,701	42,412	42,046	41,799	42,060	42,370	43,107	43,660
	43,529	44,454	45,212	44,821	44,558	44,837	45,167	45,952	46,542
	51,888	52,991	53,894	53,429	53,115	53,447	53,840	54,777	55,480
	57,156	58,370	59,365	58,852	58,507	58,872	59,306	60,337	61,112
	55,942	57,130	58,105	57,603	57,264	57,622	58,047	59,056	59,814
	44,825	45,777	46,558	46,156	45,885	46,171	46,512	47,320	47,928
	33,044	33,746	34,321	34,024	33,825	34,036	34,287	34,883	35,331
	28,560	29,167	29,664	29,408	29,235	29,418	29,634	30,150	30,537

34,734	35,472	36,077	35,765	35,555	35,777	36,041	36,668	37,138
40,011	40,860	41,557	41,198	40,956	41,212	41,516	42,238	42,780
46,725	46,353	46,362	47,548	47,348	47,718	47,940	48,003	48,355
69,885	69,328	69,341	71,116	70,816	71,370	71,702	71,796	72,322
68,328	67,783	67,796	69,531	69,238	69,779	70,104	70,196	70,710
68,462	67,917	67,929	69,667	69,374	69,916	70,242	70,334	70,849
63,967	63,458	63,469	65,094	64,820	65,326	65,630	65,717	66,198
62,834	62,333	62,345	63,940	63,671	64,169	64,468	64,552	65,025
63,988	63,478	63,489	65,114	64,840	65,347	65,651	65,738	66,219
66,275	65,747	65,759	67,442	67,158	67,683	67,998	68,087	68,586
58,945	58,476	58,486	59,983	59,731	60,197	60,478	60,557	61,001
50,913	50,508	50,517	51,809	51,591	51,995	52,237	52,305	52,689
37,801	37,500	37,507	38,467	38,305	38,604	38,784	38,835	39,119
49,668	49,272	49,281	50,542	50,329	50,723	50,959	51,026	51,400
65,625	65,102	65,114	66,780	66,499	67,019	67,331	67,420	67,913
64,897	64,380	64,392	66,040	65,762	66,276	66,584	66,672	67,160
59,413	58,940	58,951	60,460	60,205	60,676	60,958	61,038	61,485
55,838	55,394	55,404	56,822	56,582	57,025	57,290	57,366	57,786
42,413	42,075	42,082	43,159	42,978	43,314	43,515	43,573	43,892
50,731	50,327	50,336	51,625	51,407	51,809	52,050	52,119	52,501
51,514	51,103	51,113	52,421	52,200	52,608	52,853	52,922	53,310
60,727	60,243	60,254	61,796	61,536	62,017	62,305	62,387	62,844
55,604	55,161	55,171	56,583	56,345	56,786	57,050	57,125	57,543
50,445	50,043	50,052	51,333	51,117	51,516	51,756	51,824	52,204
48,013	47,631	47,640	48,859	48,653	49,033	49,262	49,326	49,688
32,300	32,043	32,049	32,869	32,731	32,987	33,140	33,184	33,427
40,502	40,179	40,187	41,215	41,042	41,363	41,555	41,610	41,915
42,311	41,974	41,981	43,056	42,874	43,210	43,411	43,468	43,786
49,120	48,728	48,737	49,984	49,774	50,163	50,397	50,463	50,832
51,444	51,034	51,044	52,350	52,129	52,537	52,781	52,851	53,238
41,710	41,378	41,386	42,445	42,266	42,596	42,795	42,851	43,165
40,774	40,449	40,456	41,491	41,317	41,640	41,834	41,889	42,196
39,837	39,520	39,527	40,538	40,368	40,683	40,873	40,927	41,226
77,439	78,104	78,155	77,954	78,517	78,595	78,953	80,144	79,621
57,081	57,571	57,608	57,460	57,875	57,932	58,197	59,075	58,689
52,382	52,832	52,866	52,730	53,111	53,164	53,406	54,212	53,858
46,051	46,446	46,477	46,357	46,692	46,738	46,951	47,660	47,349



42,227	42,590	42,618	42,508	42,815	42,857	43,053	43,702	43,417
45,416	45,806	45,836	45,718	46,049	46,094	46,305	47,003	46,696
59,899	60,413	60,453	60,297	60,733	60,793	61,070	61,991	61,587
65,139	65,698	65,741	65,572	66,046	66,111	66,413	67,414	66,974
61,361	61,888	61,928	61,769	62,215	62,277	62,561	63,505	63,090
52,718	53,170	53,205	53,068	53,452	53,504	53,749	54,559	54,203
60,897	61,420	61,460	61,302	61,745	61,806	62,088	63,024	62,613
65,877	66,442	66,486	66,315	66,794	66,860	67,165	68,178	67,733
59,256	59,765	59,804	59,650	60,081	60,140	60,415	61,326	60,926
60,319	60,837	60,877	60,720	61,159	61,219	61,499	62,426	62,019
51,505	51,947	51,981	51,847	52,222	52,274	52,512	53,304	52,956
42,813	43,180	43,208	43,097	43,408	43,451	43,650	44,308	44,019
68,086	68,670	68,715	68,538	69,033	69,102	69,417	70,464	70,004
85,824	86,561	86,618	86,395	87,019	87,105	87,502	88,822	88,243
102,518	103,398	103,465	103,199	103,945	104,047	104,522	106,099	105,406
75,036	75,680	75,729	75,534	76,080	76,155	76,503	77,657	77,150
64,320	64,873	64,915	64,748	65,216	65,280	65,578	66,567	66,133
42,031	42,391	42,419	42,310	42,616	42,658	42,852	43,499	43,215
48,370	48,786	48,817	48,692	49,044	49,092	49,316	50,060	49,733
70,333	70,937	70,983	70,800	71,312	71,383	71,708	72,790	72,315
52,728	53,181	53,216	53,079	53,462	53,515	53,759	54,570	54,214
68,274	68,860	68,905	68,728	69,224	69,293	69,609	70,659	70,198
75,501	76,149	76,199	76,003	76,552	76,628	76,977	78,138	77,628
60,711	61,232	61,272	61,115	61,556	61,617	61,898	62,832	62,422
73,849	74,483	74,532	74,340	74,877	74,951	75,293	76,429	75,930
77,271	77,934	77,985	77,784	78,346	78,424	78,781	79,970	79,448
71,751	72,367	72,415	72,228	72,750	72,822	73,154	74,258	73,773
37,863	38,226	38,289	38,286	38,183	38,149	38,075	38,201	38,206
40,342	40,730	40,796	40,794	40,683	40,648	40,569	40,703	40,709
60,080	60,657	60,756	60,753	60,588	60,535	60,418	60,617	60,626
60,246	60,825	60,925	60,921	60,756	60,703	60,585	60,784	60,794
72,717	73,416	73,536	73,531	73,332	73,268	73,126	73,367	73,378
79,389	80,151	80,282	80,278	80,060	79,990	79,835	80,098	80,110
77,888	78,636	78,765	78,760	78,547	78,478	78,326	78,584	78,595
61,348	61,937	62,038	62,035	61,866	61,813	61,692	61,895	61,905
64,081	64,697	64,802	64,798	64,623	64,567	64,441	64,653	64,663
57,941	58,498	58,593	58,590	58,431	58,380	58,267	58,458	58,467

65,277	65,904	66,012	66,008	65,829	65,772	65,644	65,860	65,870
50,481	50,966	51,050	51,047	50,908	50,864	50,765	50,932	50,940
55,677	56,211	56,303	56,300	56,147	56,098	55,989	56,174	56,182
56,682	57,226	57,320	57,317	57,161	57,112	57,001	57,188	57,197
47,932	48,393	48,472	48,469	48,337	48,295	48,201	48,360	48,367
43,242	43,657	43,729	43,726	43,608	43,570	43,485	43,628	43,635
49,216	49,688	49,770	49,767	49,632	49,589	49,492	49,655	49,663
45,888	46,329	46,405	46,402	46,276	46,236	46,146	46,298	46,305
49,546	50,022	50,104	50,101	49,965	49,922	49,825	49,989	49,996
34,637	34,970	35,027	35,025	34,930	34,899	34,832	34,946	34,951
59,870	60,445	60,543	60,540	60,376	60,323	60,206	60,404	60,413
55,129	55,658	55,749	55,746	55,595	55,546	55,438	55,621	55,629
35,932	36,277	36,337	36,334	36,236	36,204	36,134	36,253	36,258
51,661	52,157	52,243	52,239	52,098	52,052	51,951	52,122	52,130
58,770	59,335	59,432	59,428	59,267	59,216	59,100	59,295	59,304
60,804	61,388	61,489	61,485	61,319	61,265	61,146	61,347	61,357
55,135	55,665	55,756	55,753	55,601	55,553	55,445	55,628	55,636
55,145	55,675	55,766	55,762	55,611	55,563	55,455	55,637	55,646
67,135	66,363	65,973	66,298	66,335	66,428	66,353	65,203	65,371
53,733	53,114	52,802	53,063	53,092	53,167	53,107	52,186	52,321
64,314	63,574	63,201	63,512	63,548	63,637	63,565	62,463	62,624
63,980	63,243	62,872	63,182	63,217	63,306	63,235	62,138	62,299
41,830	41,348	41,105	41,308	41,331	41,389	41,342	40,625	40,730
46,682	46,144	45,873	46,100	46,125	46,190	46,138	45,338	45,455
42,198	41,712	41,467	41,672	41,695	41,753	41,706	40,983	41,089
53,681	53,063	52,751	53,012	53,041	53,115	53,056	52,136	52,270
60,129	59,437	59,088	59,380	59,413	59,496	59,429	58,398	58,549
56,777	56,123	55,794	56,069	56,100	56,179	56,116	55,142	55,285
35,279	34,873	34,668	34,839	34,859	34,908	34,868	34,264	34,352
33,683	33,295	33,099	33,263	33,281	33,328	33,290	32,713	32,798
31,555	31,192	31,008	31,161	31,179	31,222	31,187	30,646	30,726
33,434	33,049	32,855	33,017	33,035	33,082	33,044	32,471	32,555
41,093	40,620	40,381	40,580	40,603	40,660	40,614	39,910	40,013
36,848	36,424	36,210	36,389	36,409	36,460	36,419	35,787	35,880
41,762	41,281	41,038	41,241	41,264	41,322	41,275	40,559	40,664
35,759	35,347	35,140	35,313	35,333	35,382	35,342	34,730	34,819
34,103	33,710	33,512	33,678	33,696	33,744	33,706	33,121	33,207

28,399	28,072	27,907	28,045	28,061	28,100	28,068	27,582	27,653
34,411	34,015	33,815	33,982	34,001	34,049	34,011	33,421	33,507
34,867	34,466	34,263	34,432	34,451	34,500	34,461	33,863	33,951
38,803	38,356	38,131	38,319	38,341	38,394	38,351	37,686	37,783
36,625	36,203	35,991	36,168	36,188	36,239	36,198	35,571	35,663
30,734	30,380	30,202	30,351	30,368	30,410	30,376	29,849	29,926
34,411	34,015	33,815	33,982	34,001	34,049	34,011	33,421	33,507
41,270	40,795	40,556	40,756	40,778	40,835	40,790	40,082	40,186
54,957	54,325	54,006	54,272	54,302	54,378	54,317	53,375	53,513
43,880	43,375	43,120	43,333	43,357	43,418	43,369	42,617	42,727
31,540	31,177	30,994	31,147	31,164	31,208	31,173	30,632	30,712
31,489	31,126	30,943	31,096	31,113	31,157	31,122	30,582	30,661
33,155	32,750	32,379	32,396	32,378	32,257	32,295	32,196	32,217
36,016	35,575	35,172	35,191	35,171	35,040	35,081	34,974	34,997
32,499	32,102	31,738	31,755	31,737	31,619	31,656	31,559	31,580
30,947	30,569	30,222	30,238	30,222	30,109	30,144	30,052	30,072
53,987	53,328	52,723	52,751	52,722	52,524	52,587	52,425	52,461
44,287	43,746	43,250	43,273	43,249	43,087	43,138	43,006	43,035
35,422	34,989	34,592	34,610	34,591	34,462	34,503	34,397	34,420
39,324	38,844	38,403	38,424	38,402	38,259	38,304	38,186	38,212
24,513	24,214	23,939	23,952	23,939	23,849	23,878	23,804	23,820
31,827	31,438	31,082	31,098	31,081	30,965	31,002	30,906	30,927
28,621	28,271	27,950	27,965	27,950	27,845	27,878	27,793	27,811
29,751	29,387	29,054	29,069	29,053	28,944	28,979	28,890	28,909
19,016	18,784	18,571	18,581	18,571	18,501	18,523	18,466	18,479
23,815	23,524	23,257	23,270	23,257	23,170	23,197	23,126	23,142
28,080	27,737	27,422	27,437	27,422	27,319	27,352	27,268	27,286
32,707	32,307	31,941	31,958	31,940	31,821	31,859	31,761	31,782
25,908	25,591	25,301	25,315	25,301	25,206	25,236	25,158	25,175
16,895	16,688	16,499	16,508	16,498	16,437	16,456	16,406	16,417
19,627	19,387	19,167	19,177	19,167	19,095	19,118	19,059	19,072
16,261	16,063	15,880	15,889	15,880	15,821	15,839	15,791	15,801
20,283	20,035	19,807	19,818	19,807	19,733	19,756	19,696	19,709
15,878	15,684	15,506	15,514	15,506	15,448	15,466	15,418	15,429
20,507	20,256	20,026	20,037	20,026	19,951	19,975	19,913	19,927
20,161	19,914	19,689	19,699	19,688	19,614	19,638	19,577	19,591
15,550	15,360	15,186	15,194	15,186	15,129	15,147	15,100	15,110

14,854	14,672	14,506	14,513	14,505	14,451	14,468	14,424	14,434
15,734	15,541	15,365	15,373	15,365	15,307	15,325	15,278	15,289
22,247	21,975	21,726	21,737	21,725	21,644	21,670	21,603	21,618
20,619	20,367	20,136	20,146	20,135	20,060	20,084	20,022	20,035
23,591	23,303	23,039	23,051	23,038	22,952	22,979	22,909	22,924
12,825	12,955	13,127	12,816	12,647	12,651	12,694	12,938	12,994
12,112	12,236	12,398	12,104	11,945	11,948	11,989	12,219	12,272
14,055	14,198	14,386	14,045	13,860	13,864	13,912	14,179	14,240
14,938	15,090	15,290	14,928	14,731	14,736	14,786	15,070	15,136
16,282	16,448	16,666	16,271	16,057	16,061	16,116	16,426	16,497
23,459	23,698	24,012	23,443	23,135	23,141	23,221	23,666	23,769
14,426	14,573	14,766	14,416	14,226	14,230	14,279	14,554	14,617
12,670	12,800	12,969	12,662	12,495	12,499	12,542	12,783	12,838
9,905	10,006	10,139	9,899	9,768	9,771	9,805	9,993	10,036
10,923	11,035	11,181	10,916	10,772	10,775	10,812	11,020	11,068
12,717	12,847	13,017	12,709	12,542	12,545	12,588	12,830	12,886
13,002	13,135	13,309	12,994	12,823	12,826	12,870	13,117	13,174
16,728	16,899	17,123	16,717	16,497	16,502	16,558	16,876	16,950
13,487	13,624	13,805	13,478	13,300	13,304	13,350	13,606	13,665
16,998	17,171	17,399	16,987	16,763	16,768	16,825	17,148	17,223
15,784	15,945	16,156	15,773	15,566	15,570	15,623	15,924	15,993
15,531	15,689	15,897	15,520	15,316	15,320	15,373	15,668	15,736
13,954	14,096	14,283	13,944	13,761	13,765	13,812	14,077	14,138
13,454	13,591	13,772	13,445	13,268	13,272	13,317	13,573	13,632
13,766	13,907	14,091	13,757	13,576	13,580	13,626	13,888	13,948
15,895	16,057	16,270	15,884	15,675	15,679	15,733	16,035	16,105
15,981	16,144	16,358	15,970	15,760	15,764	15,819	16,122	16,192
11,242	11,357	11,507	11,235	11,087	11,090	11,128	11,342	11,391
12,267	12,392	12,557	12,259	12,098	12,101	12,143	12,376	12,430
13,116	13,250	13,426	13,107	12,935	12,939	12,983	13,232	13,290
12,751	12,881	13,052	12,743	12,575	12,578	12,622	12,864	12,920
14,028	14,171	14,359	14,018	13,834	13,838	13,885	14,152	14,213
12,738	12,868	13,039	12,730	12,562	12,566	12,609	12,851	12,907
11,659	11,778	11,934	11,651	11,498	11,501	11,540	11,762	11,813
15,573	15,732	15,940	15,563	15,358	15,362	15,415	15,711	15,779
14,681	14,830	15,027	14,671	14,478	14,482	14,531	14,810	14,875
12,384	12,050	11,746	11,421	11,368	11,395	11,469	11,187	11,192

11,195	10,892	10,617	10,324	10,276	10,300	10,367	10,112	10,117
10,278	10,000	9,748	9,479	9,434	9,457	9,518	9,284	9,289
12,956	12,606	12,288	11,948	11,892	11,921	11,998	11,703	11,709
11,823	11,504	11,213	10,904	10,853	10,878	10,949	10,680	10,685
9,898	9,630	9,387	9,128	9,085	9,107	9,166	8,941	8,945
10,610	10,323	10,063	9,785	9,739	9,762	9,826	9,584	9,589
10,855	10,562	10,295	10,011	9,964	9,988	10,053	9,805	9,810
9,993	9,723	9,477	9,215	9,172	9,194	9,254	9,026	9,031
9,856	9,589	9,347	9,089	9,046	9,068	9,127	8,902	8,907
9,886	9,619	9,376	9,117	9,074	9,096	9,155	8,930	8,934
8,758	8,521	8,306	8,077	8,039	8,058	8,111	7,911	7,915
7,792	7,582	7,390	7,186	7,153	7,170	7,216	7,039	7,042
9,332	9,080	8,851	8,607	8,566	8,586	8,642	8,430	8,434
10,374	10,093	9,839	9,567	9,522	9,545	9,607	9,370	9,375
9,797	9,532	9,292	9,035	8,993	9,014	9,073	8,850	8,854
10,400	10,119	9,864	9,591	9,546	9,569	9,631	9,394	9,399
11,056	10,758	10,486	10,196	10,148	10,173	10,239	9,987	9,992
9,325	9,073	8,844	8,599	8,559	8,579	8,635	8,423	8,427
7,458	7,257	7,073	6,878	6,846	6,862	6,907	6,737	6,740
8,657	8,423	8,210	7,984	7,946	7,965	8,017	7,820	7,823
9,194	8,945	8,720	8,479	8,439	8,459	8,514	8,305	8,309
9,194	8,946	8,720	8,479	8,439	8,460	8,515	8,305	8,309
9,226	8,977	8,750	8,508	8,468	8,489	8,544	8,334	8,338
9,312	9,060	8,832	8,588	8,547	8,568	8,624	8,411	8,416
8,062	7,844	7,646	7,435	7,400	7,417	7,466	7,282	7,285
6,630	6,450	6,288	6,114	6,085	6,100	6,139	5,988	5,991
7,572	7,367	7,182	6,983	6,950	6,967	7,012	6,840	6,843
8,714	8,478	8,264	8,036	7,998	8,017	8,070	7,871	7,875
8,869	8,629	8,412	8,179	8,141	8,160	8,213	8,011	8,015
6,957	6,770	6,626	6,576	6,506	6,404	6,323	6,239	6,173
7,011	6,822	6,677	6,626	6,556	6,453	6,372	6,287	6,220
6,249	6,080	5,952	5,906	5,844	5,752	5,679	5,604	5,545
5,652	5,499	5,383	5,342	5,286	5,202	5,137	5,068	5,015
6,411	6,238	6,106	6,059	5,995	5,901	5,826	5,749	5,688
6,608	6,430	6,294	6,246	6,180	6,083	6,006	5,926	5,863
6,577	6,400	6,264	6,217	6,151	6,054	5,978	5,898	5,836
6,576	6,399	6,263	6,215	6,150	6,053	5,976	5,897	5,835



6,596	6,418	6,282	6,234	6,168	6,071	5,995	5,915	5,852
5,669	5,516	5,400	5,358	5,302	5,218	5,152	5,084	5,030
4,773	4,644	4,546	4,511	4,464	4,393	4,338	4,280	4,235
5,786	5,630	5,511	5,469	5,411	5,325	5,258	5,189	5,134
6,764	6,581	6,442	6,393	6,325	6,226	6,147	6,065	6,001
6,692	6,511	6,374	6,325	6,258	6,160	6,082	6,001	5,938
6,552	6,375	6,240	6,193	6,127	6,031	5,955	5,875	5,813
6,645	6,466	6,329	6,281	6,215	6,117	6,040	5,959	5,896
6,155	5,989	5,862	5,817	5,756	5,665	5,594	5,519	5,461
5,416	5,270	5,159	5,120	5,065	4,986	4,923	4,857	4,806
6,213	6,045	5,917	5,872	5,810	5,718	5,646	5,571	5,512
7,153	6,960	6,813	6,761	6,690	6,584	6,501	6,415	6,347
6,345	6,174	6,043	5,997	5,934	5,840	5,767	5,690	5,630
6,336	6,165	6,035	5,989	5,926	5,832	5,759	5,682	5,622
6,352	6,181	6,050	6,004	5,940	5,847	5,773	5,696	5,636
5,554	5,404	5,290	5,250	5,194	5,112	5,048	4,981	4,928
4,747	4,619	4,521	4,487	4,439	4,369	4,314	4,257	4,212
5,673	5,520	5,403	5,362	5,305	5,222	5,156	5,088	5,034
6,522	6,346	6,212	6,164	6,099	6,003	5,927	5,849	5,787
6,542	6,365	6,231	6,183	6,118	6,021	5,945	5,867	5,804
6,604	6,426	6,290	6,242	6,176	6,078	6,002	5,922	5,859
6,630	6,451	6,315	6,267	6,200	6,103	6,026	5,946	5,883
5,707	5,553	5,436	5,394	5,337	5,253	5,187	5,118	5,064
4,808	4,701	4,605	4,476	4,447	4,430	4,431	4,381	4,330
5,638	5,512	5,400	5,249	5,215	5,195	5,196	5,137	5,077
6,360	6,218	6,091	5,921	5,883	5,860	5,861	5,795	5,727
6,265	6,125	6,000	5,832	5,795	5,772	5,774	5,708	5,642
6,217	6,078	5,954	5,788	5,751	5,728	5,730	5,665	5,599
6,287	6,147	6,021	5,853	5,816	5,793	5,794	5,729	5,662
5,603	5,478	5,366	5,216	5,183	5,162	5,164	5,105	5,046
4,824	4,716	4,620	4,491	4,462	4,444	4,445	4,395	4,344
5,616	5,491	5,379	5,228	5,195	5,174	5,176	5,117	5,058
6,493	6,348	6,219	6,045	6,006	5,982	5,984	5,916	5,847
6,593	6,445	6,314	6,137	6,098	6,074	6,075	6,007	5,937
6,668	6,519	6,386	6,208	6,168	6,144	6,145	6,076	6,005
6,815	6,663	6,527	6,344	6,304	6,279	6,280	6,209	6,137
5,958	5,824	5,706	5,546	5,511	5,489	5,490	5,428	5,365

4,931	4,821	4,723	4,591	4,562	4,543	4,544	4,493	4,441
5,763	5,634	5,519	5,365	5,331	5,310	5,311	5,251	5,190
6,899	6,745	6,607	6,423	6,382	6,356	6,358	6,286	6,213
7,511	7,343	7,193	6,992	6,947	6,920	6,921	6,843	6,763
7,627	7,457	7,305	7,100	7,055	7,027	7,029	6,949	6,868
6,970	6,814	6,675	6,488	6,447	6,421	6,423	6,350	6,276
6,217	6,078	5,954	5,788	5,751	5,728	5,729	5,664	5,599
5,383	5,263	5,156	5,011	4,980	4,960	4,961	4,905	4,848
6,326	6,185	6,058	5,889	5,852	5,828	5,830	5,764	5,697
7,297	7,133	6,988	6,793	6,749	6,722	6,724	6,648	6,571
7,618	7,447	7,296	7,092	7,047	7,018	7,020	6,941	6,860
8,049	7,869	7,708	7,493	7,445	7,415	7,417	7,333	7,248
8,049	7,869	7,708	7,493	7,445	7,415	7,417	7,333	7,248
6,844	6,691	6,555	6,372	6,331	6,306	6,307	6,236	6,163
5,570	5,445	5,334	5,185	5,152	5,132	5,133	5,075	5,016
6,121	5,984	5,862	5,698	5,662	5,639	5,641	5,577	5,512
7,064	6,906	6,765	6,576	6,534	6,508	6,510	6,436	6,361
7,936	7,718	7,615	7,492	7,552	7,631	7,745	7,768	7,812
8,632	8,395	8,282	8,149	8,214	8,300	8,424	8,449	8,497
9,263	9,008	8,887	8,745	8,814	8,906	9,039	9,066	9,117
7,853	7,637	7,534	7,413	7,472	7,550	7,663	7,686	7,729
6,287	6,115	6,033	5,936	5,983	6,045	6,136	6,154	6,189
7,637	7,428	7,328	7,210	7,267	7,343	7,453	7,476	7,518
8,700	8,461	8,347	8,213	8,278	8,365	8,490	8,515	8,563
8,233	8,006	7,899	7,772	7,834	7,915	8,034	8,058	8,103
8,242	8,015	7,908	7,781	7,842	7,924	8,043	8,067	8,112
8,338	8,109	8,000	7,872	7,934	8,017	8,137	8,161	8,207
7,419	7,215	7,119	7,004	7,060	7,133	7,240	7,262	7,303
6,559	6,379	6,294	6,192	6,241	6,307	6,401	6,420	6,456
7,704	7,492	7,392	7,273	7,330	7,407	7,518	7,540	7,583
12,410	12,069	11,907	11,716	11,809	11,932	12,111	12,147	12,215
11,734	11,411	11,258	11,077	11,165	11,282	11,451	11,485	11,549
10,438	10,151	10,015	9,854	9,932	10,036	10,186	10,216	10,274
9,900	9,628	9,499	9,347	9,420	9,519	9,662	9,690	9,745
8,397	8,166	8,056	7,927	7,990	8,073	8,194	8,219	8,265
7,171	6,973	6,880	6,770	6,823	6,894	6,998	7,019	7,058
8,033	7,812	7,707	7,583	7,643	7,723	7,839	7,862	7,906

9,011	8,763	8,646	8,507	8,574	8,664	8,794	8,820	8,869
9,010	8,763	8,645	8,506	8,574	8,663	8,793	8,819	8,869
8,968	8,721	8,604	8,466	8,533	8,622	8,751	8,777	8,827
9,106	8,856	8,738	8,597	8,665	8,756	8,887	8,913	8,963
8,364	8,134	8,025	7,896	7,958	8,041	8,162	8,186	8,232
8,114	7,891	7,785	7,660	7,721	7,802	7,919	7,942	7,987
9,383	9,125	9,002	8,858	8,928	9,021	9,156	9,184	9,235
12,078	11,746	11,589	11,403	11,493	11,613	11,787	11,822	11,888
14,511	14,112	13,923	13,700	13,808	13,952	14,161	14,204	14,283
14,102	13,715	13,531	13,313	13,419	13,559	13,762	13,803	13,881
13,147	12,975	12,969	13,056	13,207	13,345	13,539	13,727	13,930
10,884	10,742	10,737	10,809	10,934	11,049	11,209	11,365	11,533
9,188	9,069	9,064	9,125	9,230	9,327	9,463	9,594	9,736
10,857	10,715	10,710	10,782	10,906	11,021	11,181	11,336	11,504
11,477	11,328	11,322	11,398	11,530	11,651	11,820	11,984	12,162
11,186	11,040	11,035	11,109	11,237	11,355	11,520	11,680	11,853
11,554	11,403	11,398	11,475	11,607	11,729	11,899	12,064	12,243
13,421	13,245	13,239	13,328	13,482	13,623	13,821	14,013	14,221
14,721	14,529	14,522	14,620	14,788	14,943	15,160	15,371	15,598
19,659	19,402	19,393	19,524	19,749	19,956	20,246	20,527	20,831
22,548	22,254	22,243	22,393	22,651	22,889	23,221	23,544	23,893
22,488	22,195	22,184	22,333	22,591	22,828	23,159	23,481	23,829
15,723	15,518	15,511	15,615	15,795	15,961	16,193	16,418	16,661
13,351	13,177	13,170	13,259	13,412	13,553	13,750	13,941	14,147
13,175	13,003	12,997	13,085	13,236	13,375	13,569	13,757	13,961
21,397	21,118	21,107	21,250	21,495	21,720	22,035	22,342	22,673
20,190	19,927	19,917	20,052	20,283	20,496	20,793	21,082	21,394
21,261	20,984	20,973	21,115	21,358	21,582	21,895	22,200	22,528
19,450	19,196	19,186	19,316	19,539	19,744	20,030	20,309	20,609
15,281	15,081	15,074	15,175	15,350	15,512	15,737	15,956	16,192
14,661	14,469	14,462	14,560	14,727	14,882	15,098	15,308	15,535
26,705	26,356	26,343	26,521	26,827	27,108	27,502	27,884	28,297
28,536	28,164	28,150	28,340	28,667	28,968	29,388	29,797	30,238
26,730	26,382	26,369	26,547	26,852	27,135	27,528	27,911	28,324
31,772	31,358	31,342	31,554	31,917	32,253	32,721	33,176	33,667
22,686	22,390	22,379	22,530	22,789	23,029	23,363	23,688	24,038
23,973	23,660	23,649	23,808	24,083	24,336	24,689	25,032	25,402

22,222	21,932	21,921	22,070	22,324	22,558	22,886	23,204	23,547
15,635	15,431	15,423	15,527	15,706	15,871	16,101	16,325	16,567
12,124	11,966	11,960	12,041	12,179	12,307	12,486	12,660	12,847
10,023	9,892	9,887	9,954	10,069	10,175	10,322	10,466	10,621
988,731	1,009,731	1,026,948	1,018,078	1,012,100	1,018,422	1,025,925	1,043,764	1,057,162
1,651,008	1,637,858	1,638,156	1,680,078	1,673,006	1,686,085	1,693,932	1,696,163	1,708,584
1,936,985	1,953,611	1,954,889	1,949,856	1,963,947	1,965,888	1,974,858	2,004,644	1,991,564
1,542,920	1,557,740	1,560,288	1,560,195	1,555,967	1,554,611	1,551,590	1,556,698	1,556,930
1,315,361	1,300,220	1,292,581	1,298,959	1,299,684	1,301,502	1,300,040	1,277,493	1,280,797
792,081	782,400	773,529	773,940	773,510	770,615	771,534	769,162	769,679
436,946	441,403	447,256	436,655	430,905	431,027	432,507	440,812	442,728
289,457	281,633	274,525	266,944	265,689	266,322	268,059	261,462	261,589
193,465	188,249	184,265	182,861	180,928	178,075	175,830	173,496	171,661
198,384	193,950	189,992	184,683	183,507	182,775	182,819	180,750	178,648
273,531	266,015	262,448	258,233	260,276	262,995	266,937	267,732	269,234
546,026	538,902	538,634	542,271	548,518	554,283	562,321	570,144	578,578
10,164,895	10,151,710	10,143,511	10,152,754	10,148,038	10,172,601	10,206,354	10,242,321	10,267,154
0	0	0	0	0	0	0	0	0
-55,340	-13,185	-8,200	9,243	-4,716	24,563	33,753	35,968	24,833
-0.5%	-0.1%	-0.1%	0.1%	0.0%	0.2%	0.3%	0.4%	0.2%
60,080	60,657	60,756	60,753	60,588	60,535	60,418	60,617	60,626

BX	BY	BZ	CA	CB	CC	CD	CE	CF
2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34
24,511	24,785	25,034	25,469	25,940	26,287	26,684	27,081	27,506
22,217	22,466	22,692	23,086	23,513	23,827	24,187	24,547	24,932
21,903	22,148	22,371	22,759	23,180	23,490	23,846	24,200	24,579
22,557	22,810	23,039	23,439	23,873	24,192	24,558	24,923	25,314
31,109	31,457	31,773	32,325	32,923	33,363	33,868	34,371	34,910
30,445	30,785	31,095	31,635	32,220	32,651	33,145	33,637	34,165
26,002	26,293	26,557	27,019	27,518	27,886	28,308	28,729	29,179
23,569	23,832	24,072	24,490	24,943	25,276	25,659	26,040	26,449
29,346	29,675	29,973	30,494	31,058	31,473	31,949	32,424	32,932
29,460	29,789	30,089	30,612	31,178	31,594	32,073	32,549	33,060
25,027	25,307	25,562	26,006	26,487	26,840	27,247	27,652	28,085
29,460	29,789	30,089	30,612	31,178	31,594	32,073	32,549	33,060
30,331	30,670	30,979	31,517	32,100	32,529	33,021	33,512	34,038
28,218	28,534	28,821	29,322	29,864	30,263	30,721	31,178	31,667
32,347	32,709	33,038	33,612	34,233	34,691	35,216	35,739	36,300
34,032	34,413	34,759	35,363	36,017	36,498	37,051	37,601	38,191
33,038	33,407	33,743	34,329	34,964	35,431	35,968	36,502	37,075
39,032	39,469	39,866	40,559	41,309	41,861	42,494	43,126	43,802
44,373	44,869	45,320	46,108	46,960	47,588	48,308	49,026	49,795
45,043	45,547	46,006	46,805	47,670	48,307	49,039	49,767	50,548
44,039	44,532	44,980	45,761	46,607	47,230	47,945	48,657	49,420
46,946	47,471	47,949	48,782	49,684	50,348	51,110	51,869	52,683
55,961	56,587	57,156	58,149	59,225	60,016	60,924	61,830	62,799
61,642	62,331	62,958	64,052	65,237	66,108	67,109	68,106	69,174
60,333	61,008	61,622	62,692	63,852	64,705	65,684	66,660	67,706
48,344	48,884	49,376	50,234	51,163	51,847	52,631	53,413	54,251
35,637	36,036	36,398	37,031	37,716	38,219	38,798	39,374	39,992
30,801	31,146	31,459	32,006	32,598	33,033	33,533	34,032	34,565



37,460	37,880	38,261	38,925	39,645	40,175	40,783	41,389	42,038
43,151	43,634	44,073	44,838	45,668	46,278	46,978	47,676	48,424
48,801	49,138	49,677	49,689	49,814	50,758	51,252	51,741	52,275
72,989	73,493	74,300	74,317	74,505	75,917	76,654	77,387	78,185
71,362	71,856	72,644	72,661	72,844	74,225	74,946	75,662	76,443
71,502	71,997	72,787	72,803	72,987	74,370	75,093	75,811	76,593
66,808	67,270	68,008	68,024	68,196	69,488	70,164	70,834	71,565
65,624	66,078	66,803	66,819	66,987	68,257	68,920	69,579	70,297
66,829	67,291	68,030	68,046	68,217	69,510	70,186	70,857	71,588
69,218	69,697	70,461	70,478	70,655	71,995	72,694	73,389	74,146
61,563	61,989	62,669	62,683	62,841	64,032	64,655	65,273	65,946
53,174	53,542	54,129	54,142	54,278	55,307	55,845	56,378	56,960
39,480	39,753	40,189	40,198	40,300	41,064	41,463	41,859	42,291
51,873	52,232	52,805	52,817	52,951	53,954	54,479	54,999	55,567
68,539	69,013	69,770	69,786	69,963	71,289	71,981	72,669	73,419
67,779	68,248	68,997	69,013	69,187	70,498	71,183	71,864	72,605
62,052	62,481	63,167	63,181	63,341	64,541	65,168	65,791	66,470
58,318	58,722	59,366	59,380	59,529	60,658	61,247	61,833	62,470
44,296	44,603	45,092	45,102	45,216	46,073	46,521	46,966	47,450
52,984	53,351	53,936	53,949	54,085	55,110	55,645	56,177	56,757
53,801	54,173	54,768	54,780	54,919	55,959	56,503	57,043	57,632
63,424	63,862	64,563	64,578	64,741	65,968	66,609	67,245	67,939
58,074	58,475	59,117	59,131	59,280	60,403	60,990	61,573	62,209
52,685	53,049	53,631	53,644	53,779	54,798	55,331	55,860	56,436
50,146	50,492	51,046	51,058	51,187	52,157	52,664	53,167	53,716
33,735	33,968	34,341	34,349	34,435	35,088	35,429	35,768	36,137
42,301	42,593	43,061	43,071	43,179	43,998	44,425	44,850	45,313
44,190	44,495	44,983	44,994	45,107	45,962	46,409	46,853	47,336
51,301	51,656	52,222	52,235	52,366	53,359	53,877	54,392	54,954
53,729	54,100	54,694	54,706	54,844	55,884	56,427	56,966	57,554
43,563	43,864	44,345	44,355	44,467	45,310	45,750	46,188	46,664
42,584	42,879	43,349	43,359	43,469	44,293	44,723	45,151	45,616
41,606	41,894	42,353	42,363	42,470	43,275	43,696	44,113	44,568
80,688	81,273	81,584	83,043	83,650	83,604	84,357	85,140	85,981
59,475	59,907	60,136	61,211	61,659	61,625	62,180	62,757	63,377
54,580	54,975	55,186	56,173	56,583	56,552	57,061	57,591	58,160
47,983	48,331	48,516	49,383	49,744	49,717	50,165	50,630	51,130

43,999	44,318	44,488	45,283	45,614	45,589	45,999	46,426	46,885
47,322	47,665	47,847	48,703	49,059	49,032	49,473	49,933	50,426
62,412	62,864	63,105	64,233	64,703	64,667	65,250	65,856	66,506
67,872	68,364	68,626	69,853	70,363	70,325	70,958	71,617	72,324
63,935	64,399	64,646	65,801	66,283	66,246	66,843	67,463	68,130
54,929	55,328	55,540	56,532	56,946	56,914	57,427	57,960	58,533
63,452	63,912	64,157	65,304	65,781	65,745	66,337	66,953	67,614
68,641	69,138	69,403	70,644	71,161	71,121	71,762	72,428	73,143
61,742	62,190	62,428	63,544	64,009	63,973	64,549	65,149	65,792
62,850	63,305	63,548	64,684	65,157	65,121	65,707	66,317	66,973
53,666	54,055	54,262	55,232	55,636	55,605	56,106	56,627	57,186
44,609	44,932	45,104	45,911	46,246	46,221	46,637	47,070	47,535
70,942	71,456	71,730	73,013	73,547	73,506	74,168	74,856	75,596
89,425	90,073	90,418	92,035	92,708	92,657	93,491	94,359	95,291
106,818	107,593	108,005	109,936	110,740	110,679	111,675	112,712	113,826
78,184	78,750	79,052	80,465	81,054	81,009	81,739	82,498	83,312
67,019	67,505	67,763	68,975	69,479	69,441	70,066	70,717	71,415
43,794	44,111	44,280	45,072	45,402	45,377	45,785	46,210	46,667
50,400	50,765	50,959	51,871	52,250	52,221	52,691	53,180	53,706
73,284	73,815	74,098	75,423	75,974	75,932	76,616	77,327	78,091
54,940	55,339	55,551	56,544	56,957	56,926	57,438	57,972	58,544
71,138	71,654	71,928	73,214	73,750	73,709	74,373	75,063	75,805
78,669	79,239	79,542	80,964	81,557	81,512	82,245	83,009	83,829
63,258	63,717	63,961	65,104	65,580	65,544	66,134	66,748	67,408
76,948	77,505	77,802	79,193	79,772	79,728	80,446	81,193	81,995
80,512	81,096	81,407	82,862	83,468	83,422	84,173	84,955	85,794
74,762	75,304	75,592	76,944	77,506	77,463	78,161	78,887	79,666
37,945	38,483	38,618	38,807	39,033	39,261	39,461	39,671	39,904
40,431	41,003	41,147	41,348	41,589	41,832	42,045	42,269	42,517
60,212	61,065	61,279	61,578	61,937	62,298	62,616	62,949	63,319
60,378	61,234	61,448	61,749	62,108	62,471	62,789	63,123	63,495
72,876	73,909	74,168	74,530	74,965	75,402	75,786	76,190	76,638
79,562	80,690	80,973	81,368	81,842	82,320	82,740	83,180	83,669
78,058	79,164	79,442	79,830	80,295	80,764	81,175	81,608	82,087
61,482	62,353	62,572	62,877	63,244	63,613	63,937	64,277	64,655
64,221	65,131	65,359	65,679	66,061	66,447	66,786	67,141	67,536
58,068	58,890	59,097	59,386	59,732	60,080	60,386	60,708	61,065

65,420	66,347	66,580	66,905	67,295	67,688	68,032	68,395	68,797
50,592	51,309	51,488	51,740	52,041	52,345	52,612	52,892	53,203
55,798	56,589	56,787	57,065	57,397	57,732	58,026	58,335	58,678
56,806	57,611	57,813	58,095	58,434	58,775	59,074	59,389	59,738
48,037	48,718	48,888	49,127	49,413	49,702	49,955	50,221	50,516
43,337	43,951	44,105	44,320	44,578	44,839	45,067	45,307	45,573
49,323	50,022	50,197	50,443	50,737	51,033	51,293	51,566	51,869
45,989	46,640	46,804	47,032	47,306	47,582	47,825	48,079	48,362
49,655	50,358	50,535	50,782	51,078	51,376	51,638	51,912	52,218
34,713	35,204	35,328	35,500	35,707	35,916	36,099	36,291	36,504
60,001	60,851	61,064	61,362	61,720	62,080	62,396	62,729	63,097
55,249	56,032	56,228	56,503	56,832	57,164	57,455	57,761	58,101
36,011	36,521	36,649	36,828	37,042	37,259	37,449	37,648	37,869
51,774	52,508	52,692	52,949	53,258	53,569	53,841	54,128	54,446
58,899	59,733	59,943	60,236	60,586	60,940	61,251	61,577	61,939
60,937	61,801	62,017	62,320	62,683	63,049	63,371	63,708	64,083
55,256	56,039	56,235	56,510	56,839	57,171	57,462	57,768	58,108
55,266	56,049	56,245	56,520	56,849	57,181	57,473	57,778	58,118
66,097	66,260	66,048	66,145	66,114	66,379	66,588	66,817	67,082
52,902	53,032	52,863	52,940	52,915	53,127	53,295	53,478	53,690
63,319	63,476	63,273	63,366	63,335	63,590	63,790	64,010	64,263
62,990	63,146	62,944	63,036	63,006	63,259	63,458	63,677	63,929
41,183	41,284	41,152	41,213	41,193	41,358	41,489	41,631	41,796
45,959	46,073	45,926	45,993	45,971	46,156	46,301	46,460	46,645
41,545	41,648	41,514	41,575	41,556	41,722	41,854	41,998	42,164
52,851	52,981	52,812	52,889	52,864	53,076	53,243	53,427	53,638
59,199	59,346	59,156	59,242	59,214	59,452	59,639	59,845	60,082
55,899	56,037	55,857	55,939	55,913	56,137	56,314	56,508	56,732
34,734	34,819	34,708	34,759	34,742	34,882	34,992	35,112	35,251
33,162	33,244	33,137	33,186	33,170	33,303	33,408	33,523	33,656
31,067	31,143	31,044	31,089	31,074	31,199	31,298	31,405	31,530
32,917	32,998	32,892	32,941	32,925	33,057	33,161	33,275	33,407
40,457	40,557	40,427	40,486	40,467	40,630	40,758	40,898	41,060
36,278	36,368	36,251	36,304	36,287	36,433	36,548	36,673	36,819
41,115	41,217	41,085	41,145	41,126	41,291	41,421	41,564	41,728
35,206	35,293	35,180	35,231	35,215	35,356	35,468	35,590	35,731
33,575	33,658	33,551	33,600	33,584	33,719	33,825	33,941	34,076

27,960	28,029	27,939	27,980	27,967	28,079	28,168	28,265	28,377
33,879	33,963	33,854	33,904	33,888	34,024	34,131	34,248	34,384
34,328	34,413	34,302	34,353	34,336	34,474	34,583	34,702	34,839
38,203	38,297	38,175	38,231	38,212	38,366	38,487	38,619	38,772
36,058	36,148	36,032	36,085	36,068	36,212	36,326	36,451	36,596
30,259	30,333	30,236	30,281	30,266	30,388	30,483	30,588	30,710
33,879	33,963	33,854	33,904	33,888	34,024	34,131	34,248	34,384
40,632	40,732	40,602	40,661	40,642	40,805	40,934	41,075	41,238
54,107	54,241	54,067	54,147	54,121	54,338	54,509	54,697	54,914
43,201	43,308	43,169	43,233	43,212	43,385	43,522	43,672	43,845
31,052	31,129	31,030	31,075	31,060	31,185	31,283	31,391	31,515
31,001	31,078	30,979	31,024	31,009	31,134	31,232	31,339	31,464
32,374	32,435	32,438	32,680	32,839	33,008	33,169	33,358	33,560
35,167	35,234	35,236	35,500	35,673	35,856	36,031	36,236	36,455
31,734	31,794	31,796	32,034	32,190	32,355	32,513	32,698	32,896
30,218	30,276	30,278	30,504	30,652	30,810	30,960	31,136	31,325
52,715	52,816	52,819	53,214	53,473	53,747	54,010	54,317	54,646
43,244	43,326	43,329	43,653	43,866	44,090	44,306	44,558	44,828
34,587	34,653	34,655	34,914	35,084	35,264	35,437	35,638	35,854
38,398	38,471	38,474	38,761	38,950	39,149	39,341	39,565	39,804
23,936	23,981	23,983	24,162	24,280	24,404	24,524	24,663	24,813
31,077	31,136	31,139	31,371	31,524	31,686	31,841	32,022	32,216
27,946	28,000	28,002	28,211	28,348	28,494	28,633	28,796	28,970
29,050	29,105	29,107	29,325	29,467	29,618	29,763	29,933	30,114
18,568	18,604	18,605	18,744	18,835	18,932	19,024	19,133	19,248
23,254	23,298	23,300	23,474	23,588	23,709	23,825	23,961	24,106
27,418	27,471	27,473	27,678	27,813	27,955	28,092	28,252	28,423
31,936	31,997	31,999	32,239	32,395	32,562	32,721	32,907	33,106
25,298	25,346	25,347	25,537	25,661	25,793	25,919	26,066	26,224
16,496	16,528	16,529	16,653	16,734	16,819	16,902	16,998	17,101
19,164	19,201	19,202	19,346	19,440	19,539	19,635	19,747	19,866
15,878	15,908	15,909	16,028	16,106	16,189	16,268	16,361	16,460
19,805	19,842	19,844	19,992	20,089	20,192	20,291	20,406	20,530
15,504	15,533	15,534	15,650	15,727	15,807	15,885	15,975	16,072
20,023	20,061	20,063	20,213	20,311	20,415	20,515	20,632	20,757
19,686	19,723	19,725	19,872	19,969	20,071	20,169	20,284	20,407
15,184	15,213	15,214	15,328	15,402	15,481	15,557	15,645	15,740

14,504	14,531	14,532	14,641	14,712	14,788	14,860	14,944	15,035
15,363	15,392	15,393	15,508	15,584	15,664	15,740	15,830	15,926
21,723	21,764	21,766	21,928	22,035	22,148	22,256	22,383	22,518
20,133	20,171	20,173	20,323	20,422	20,527	20,627	20,745	20,870
23,035	23,079	23,081	23,253	23,367	23,486	23,601	23,735	23,879
12,894	12,798	12,911	13,129	13,356	13,468	13,576	13,701	13,835
12,178	12,087	12,193	12,399	12,614	12,719	12,822	12,940	13,066
14,131	14,025	14,149	14,388	14,637	14,759	14,878	15,015	15,162
15,019	14,906	15,038	15,292	15,557	15,687	15,813	15,959	16,115
16,371	16,248	16,391	16,668	16,957	17,098	17,236	17,395	17,565
23,587	23,410	23,616	24,016	24,432	24,635	24,833	25,062	25,307
14,504	14,396	14,523	14,768	15,024	15,149	15,271	15,412	15,562
12,739	12,644	12,756	12,971	13,196	13,306	13,413	13,536	13,669
9,959	9,884	9,972	10,140	10,316	10,402	10,486	10,582	10,686
10,983	10,900	10,997	11,182	11,376	11,471	11,563	11,670	11,784
12,787	12,691	12,803	13,019	13,245	13,355	13,463	13,586	13,719
13,073	12,975	13,090	13,311	13,541	13,654	13,764	13,891	14,027
16,819	16,693	16,841	17,125	17,422	17,567	17,708	17,871	18,046
13,560	13,458	13,577	13,807	14,046	14,163	14,277	14,408	14,549
17,090	16,962	17,112	17,401	17,703	17,850	17,994	18,159	18,337
15,870	15,751	15,890	16,158	16,438	16,575	16,709	16,862	17,027
15,615	15,498	15,635	15,899	16,175	16,309	16,441	16,592	16,754
14,030	13,924	14,047	14,285	14,532	14,653	14,771	14,907	15,053
13,527	13,426	13,544	13,773	14,012	14,129	14,242	14,373	14,514
13,841	13,737	13,859	14,093	14,337	14,456	14,573	14,707	14,851
15,981	15,861	16,001	16,272	16,554	16,692	16,826	16,981	17,147
16,068	15,947	16,088	16,360	16,644	16,782	16,917	17,073	17,240
11,303	11,218	11,318	11,509	11,708	11,806	11,901	12,010	12,128
12,334	12,241	12,350	12,558	12,776	12,882	12,986	13,106	13,234
13,188	13,089	13,204	13,427	13,660	13,774	13,885	14,013	14,150
12,820	12,724	12,837	13,054	13,280	13,390	13,498	13,622	13,756
14,104	13,998	14,122	14,360	14,609	14,731	14,850	14,986	15,133
12,808	12,712	12,824	13,041	13,267	13,377	13,485	13,609	13,742
11,722	11,634	11,737	11,935	12,142	12,243	12,342	12,455	12,577
15,658	15,540	15,678	15,943	16,219	16,354	16,485	16,637	16,800
14,760	14,650	14,779	15,029	15,289	15,417	15,541	15,684	15,837
11,215	11,260	11,483	11,386	11,272	11,332	11,380	11,445	11,517



10,138	10,178	10,380	10,292	10,189	10,243	10,287	10,346	10,411
9,308	9,345	9,530	9,449	9,355	9,405	9,444	9,499	9,559
11,733	11,780	12,013	11,911	11,792	11,855	11,905	11,974	12,049
10,707	10,750	10,962	10,870	10,761	10,819	10,864	10,927	10,996
8,963	8,999	9,177	9,100	9,009	9,057	9,095	9,147	9,205
9,608	9,647	9,838	9,754	9,657	9,709	9,749	9,806	9,867
9,830	9,870	10,065	9,980	9,880	9,933	9,975	10,032	10,095
9,049	9,085	9,265	9,187	9,095	9,143	9,182	9,235	9,293
8,925	8,961	9,138	9,061	8,970	9,018	9,056	9,108	9,166
8,953	8,989	9,166	9,089	8,998	9,046	9,084	9,136	9,194
7,931	7,963	8,120	8,052	7,971	8,014	8,048	8,094	8,145
7,057	7,085	7,225	7,164	7,092	7,130	7,160	7,201	7,247
8,451	8,485	8,653	8,580	8,494	8,539	8,575	8,625	8,679
9,394	9,432	9,618	9,537	9,442	9,492	9,532	9,587	9,647
8,872	8,908	9,084	9,007	8,917	8,965	9,002	9,054	9,111
9,418	9,456	9,643	9,561	9,466	9,516	9,556	9,611	9,672
10,012	10,053	10,251	10,165	10,063	10,117	10,159	10,218	10,282
8,444	8,478	8,646	8,573	8,487	8,532	8,568	8,618	8,672
6,754	6,781	6,915	6,857	6,788	6,824	6,853	6,893	6,936
7,840	7,871	8,027	7,959	7,879	7,921	7,955	8,001	8,051
8,326	8,359	8,524	8,452	8,368	8,413	8,448	8,497	8,550
8,326	8,360	8,525	8,453	8,369	8,413	8,449	8,497	8,551
8,355	8,388	8,554	8,482	8,397	8,442	8,478	8,526	8,580
8,433	8,467	8,634	8,561	8,476	8,521	8,557	8,606	8,660
7,300	7,330	7,474	7,411	7,337	7,376	7,408	7,450	7,497
6,004	6,028	6,147	6,095	6,034	6,066	6,092	6,127	6,165
6,857	6,885	7,021	6,961	6,892	6,929	6,958	6,998	7,042
7,891	7,923	8,079	8,011	7,931	7,973	8,007	8,053	8,104
8,032	8,064	8,223	8,154	8,072	8,115	8,150	8,196	8,248
6,158	6,135	6,023	6,016	6,002	6,012	6,005	6,014	6,027
6,206	6,182	6,069	6,062	6,048	6,058	6,051	6,060	6,073
5,531	5,510	5,410	5,404	5,391	5,400	5,393	5,401	5,413
5,003	4,984	4,893	4,887	4,876	4,884	4,878	4,885	4,896
5,674	5,653	5,549	5,543	5,530	5,539	5,533	5,541	5,553
5,849	5,827	5,721	5,714	5,701	5,710	5,703	5,712	5,724
5,822	5,800	5,694	5,687	5,674	5,683	5,677	5,685	5,698
5,821	5,798	5,693	5,686	5,673	5,682	5,675	5,684	5,696

5,838	5,816	5,710	5,703	5,690	5,699	5,693	5,701	5,714
5,018	4,999	4,908	4,902	4,891	4,899	4,893	4,900	4,911
4,225	4,209	4,132	4,127	4,118	4,124	4,120	4,126	4,135
5,121	5,102	5,009	5,003	4,991	4,999	4,994	5,001	5,012
5,987	5,964	5,855	5,849	5,835	5,844	5,838	5,846	5,859
5,923	5,901	5,793	5,787	5,773	5,782	5,776	5,784	5,797
5,799	5,777	5,672	5,665	5,652	5,661	5,655	5,663	5,675
5,882	5,860	5,753	5,746	5,733	5,742	5,735	5,744	5,756
5,448	5,427	5,328	5,322	5,309	5,318	5,312	5,320	5,331
4,794	4,776	4,689	4,684	4,673	4,680	4,675	4,682	4,692
5,499	5,478	5,378	5,372	5,360	5,368	5,362	5,370	5,382
6,332	6,307	6,192	6,185	6,171	6,181	6,174	6,183	6,196
5,617	5,595	5,493	5,487	5,474	5,483	5,476	5,485	5,496
5,609	5,587	5,485	5,479	5,466	5,475	5,469	5,477	5,489
5,623	5,601	5,499	5,493	5,480	5,489	5,482	5,491	5,502
4,916	4,898	4,808	4,803	4,791	4,799	4,794	4,801	4,811
4,202	4,186	4,109	4,105	4,095	4,102	4,097	4,103	4,112
5,022	5,002	4,911	4,906	4,894	4,902	4,896	4,904	4,914
5,773	5,751	5,646	5,640	5,626	5,635	5,629	5,637	5,649
5,791	5,768	5,663	5,657	5,643	5,653	5,646	5,655	5,667
5,845	5,823	5,717	5,710	5,697	5,706	5,700	5,708	5,720
5,869	5,846	5,739	5,733	5,720	5,729	5,722	5,731	5,743
5,052	5,032	4,941	4,935	4,924	4,932	4,926	4,933	4,944
4,316	4,319	4,332	4,349	4,359	4,397	4,423	4,462	4,505
5,061	5,065	5,080	5,100	5,111	5,157	5,187	5,232	5,282
5,709	5,713	5,730	5,753	5,766	5,817	5,851	5,902	5,959
5,624	5,628	5,645	5,668	5,680	5,730	5,763	5,814	5,870
5,581	5,585	5,602	5,624	5,637	5,686	5,719	5,770	5,825
5,644	5,648	5,665	5,688	5,700	5,751	5,784	5,835	5,891
5,030	5,033	5,048	5,069	5,080	5,125	5,154	5,200	5,250
4,330	4,333	4,346	4,364	4,373	4,412	4,437	4,476	4,519
5,041	5,045	5,060	5,081	5,092	5,137	5,167	5,212	5,262
5,829	5,833	5,850	5,874	5,887	5,939	5,973	6,026	6,084
5,918	5,922	5,940	5,964	5,977	6,030	6,065	6,118	6,177
5,986	5,990	6,008	6,032	6,045	6,099	6,134	6,188	6,247
6,118	6,122	6,140	6,165	6,179	6,233	6,269	6,325	6,385
5,348	5,352	5,368	5,389	5,401	5,449	5,481	5,529	5,582

4,427	4,430	4,443	4,461	4,471	4,510	4,536	4,576	4,620
5,173	5,177	5,192	5,213	5,225	5,271	5,302	5,348	5,399
6,193	6,198	6,216	6,241	6,255	6,310	6,347	6,403	6,464
6,742	6,747	6,767	6,794	6,809	6,869	6,909	6,970	7,037
6,847	6,852	6,872	6,900	6,915	6,976	7,016	7,078	7,146
6,256	6,261	6,279	6,305	6,319	6,374	6,411	6,468	6,530
5,581	5,585	5,601	5,624	5,636	5,686	5,719	5,770	5,825
4,832	4,836	4,850	4,870	4,880	4,924	4,952	4,996	5,044
5,679	5,683	5,700	5,723	5,735	5,786	5,819	5,871	5,927
6,550	6,555	6,574	6,601	6,615	6,673	6,712	6,771	6,836
6,838	6,843	6,863	6,891	6,906	6,967	7,008	7,070	7,137
7,225	7,230	7,252	7,281	7,297	7,361	7,404	7,469	7,541
7,225	7,230	7,252	7,281	7,297	7,361	7,404	7,469	7,541
6,144	6,148	6,167	6,192	6,205	6,260	6,296	6,352	6,413
5,000	5,003	5,018	5,038	5,049	5,094	5,124	5,169	5,218
5,495	5,499	5,515	5,537	5,549	5,598	5,631	5,680	5,735
6,341	6,346	6,364	6,390	6,404	6,461	6,498	6,555	6,618
7,915	8,034	8,165	8,309	8,439	8,620	8,790	8,982	9,183
8,609	8,738	8,881	9,037	9,179	9,376	9,560	9,769	9,988
9,238	9,376	9,530	9,697	9,849	10,061	10,258	10,482	10,717
7,831	7,949	8,079	8,221	8,350	8,529	8,697	8,887	9,086
6,270	6,365	6,469	6,582	6,685	6,829	6,963	7,115	7,275
7,617	7,731	7,858	7,996	8,121	8,296	8,459	8,643	8,837
8,676	8,806	8,951	9,108	9,250	9,449	9,635	9,845	10,066
8,210	8,334	8,470	8,619	8,754	8,942	9,118	9,317	9,526
8,219	8,343	8,479	8,628	8,763	8,952	9,128	9,327	9,536
8,316	8,441	8,579	8,729	8,866	9,057	9,235	9,436	9,648
7,399	7,510	7,633	7,767	7,889	8,058	8,217	8,396	8,584
6,542	6,640	6,749	6,867	6,975	7,125	7,265	7,423	7,590
7,683	7,798	7,926	8,065	8,192	8,368	8,532	8,718	8,914
12,377	12,562	12,768	12,992	13,196	13,479	13,744	14,044	14,359
11,702	11,878	12,072	12,284	12,477	12,745	12,995	13,279	13,577
10,410	10,566	10,739	10,927	11,099	11,337	11,560	11,812	12,077
9,874	10,022	10,186	10,365	10,527	10,753	10,965	11,204	11,455
8,374	8,500	8,639	8,790	8,928	9,120	9,299	9,502	9,715
7,151	7,259	7,377	7,507	7,625	7,788	7,942	8,115	8,297
8,011	8,131	8,265	8,409	8,541	8,725	8,896	9,091	9,294

8,987	9,122	9,271	9,434	9,581	9,787	9,980	10,198	10,426
8,986	9,121	9,270	9,433	9,581	9,787	9,979	10,197	10,425
8,943	9,078	9,226	9,388	9,535	9,740	9,932	10,149	10,376
9,082	9,218	9,369	9,534	9,683	9,891	10,086	10,306	10,537
8,341	8,466	8,605	8,756	8,893	9,084	9,263	9,465	9,677
8,092	8,214	8,348	8,495	8,628	8,813	8,987	9,183	9,389
9,357	9,498	9,653	9,823	9,977	10,191	10,391	10,618	10,856
12,046	12,227	12,427	12,645	12,843	13,119	13,377	13,669	13,975
14,472	14,689	14,930	15,192	15,430	15,762	16,071	16,422	16,790
14,064	14,275	14,509	14,764	14,995	15,317	15,618	15,959	16,317
14,067	14,250	14,395	14,605	14,748	14,960	15,165	15,392	15,631
11,646	11,798	11,918	12,091	12,210	12,385	12,555	12,743	12,941
9,831	9,960	10,061	10,208	10,308	10,456	10,599	10,758	10,925
11,616	11,768	11,888	12,061	12,179	12,354	12,523	12,711	12,909
12,281	12,441	12,568	12,750	12,875	13,061	13,239	13,438	13,647
11,969	12,125	12,249	12,427	12,549	12,729	12,903	13,097	13,300
12,363	12,524	12,652	12,836	12,961	13,148	13,328	13,528	13,738
14,360	14,547	14,695	14,909	15,055	15,272	15,481	15,713	15,957
15,751	15,957	16,119	16,354	16,514	16,751	16,981	17,235	17,503
21,035	21,309	21,526	21,839	22,053	22,371	22,677	23,017	23,374
24,126	24,441	24,690	25,049	25,295	25,659	26,010	26,400	26,810
24,062	24,376	24,624	24,982	25,227	25,590	25,940	26,329	26,738
16,824	17,043	17,217	17,467	17,639	17,892	18,137	18,409	18,695
14,285	14,472	14,619	14,832	14,977	15,193	15,401	15,632	15,874
14,097	14,281	14,427	14,637	14,780	14,993	15,198	15,426	15,665
22,894	23,193	23,429	23,770	24,003	24,348	24,681	25,052	25,441
21,603	21,885	22,108	22,430	22,650	22,975	23,290	23,639	24,006
22,749	23,046	23,280	23,619	23,851	24,194	24,525	24,892	25,279
20,811	21,082	21,297	21,607	21,819	22,133	22,435	22,772	23,126
16,350	16,563	16,732	16,975	17,142	17,388	17,626	17,891	18,169
15,686	15,891	16,053	16,287	16,446	16,683	16,911	17,165	17,431
28,573	28,946	29,241	29,667	29,957	30,388	30,804	31,266	31,752
30,533	30,932	31,247	31,701	32,012	32,473	32,917	33,410	33,930
28,601	28,974	29,269	29,695	29,986	30,418	30,834	31,296	31,782
33,996	34,439	34,790	35,296	35,642	36,155	36,650	37,199	37,777
24,273	24,590	24,841	25,202	25,449	25,815	26,168	26,561	26,973
25,651	25,985	26,250	26,632	26,893	27,280	27,653	28,068	28,504

23,777	24,088	24,333	24,687	24,929	25,288	25,634	26,018	26,422
16,729	16,947	17,120	17,369	17,539	17,792	18,035	18,305	18,590
12,972	13,142	13,276	13,469	13,601	13,796	13,985	14,195	14,415
10,724	10,864	10,975	11,135	11,244	11,406	11,562	11,735	11,917
1,066,333	1,078,263	1,089,110	1,108,030	1,128,522	1,143,600	1,160,910	1,178,158	1,196,637
1,724,332	1,736,253	1,755,303	1,755,710	1,760,140	1,793,500	1,810,932	1,828,240	1,847,101
2,018,246	2,032,877	2,040,664	2,077,148	2,092,340	2,091,185	2,110,013	2,129,604	2,150,639
1,546,295	1,568,204	1,573,702	1,581,389	1,590,601	1,599,888	1,608,041	1,616,600	1,626,107
1,295,013	1,298,214	1,294,060	1,295,957	1,295,340	1,300,541	1,304,640	1,309,127	1,314,316
773,419	774,888	774,944	780,739	784,537	788,559	792,415	796,922	801,749
439,324	436,027	439,881	447,315	455,064	458,852	462,549	466,805	471,369
262,128	263,179	268,379	266,112	263,456	264,859	265,976	267,508	269,190
171,249	170,592	167,477	167,293	166,898	167,172	166,976	167,227	167,588
178,079	178,210	178,739	179,461	179,853	181,444	182,497	184,107	185,867
272,795	276,892	281,426	286,362	290,850	297,101	302,942	309,555	316,492
584,234	591,859	597,889	606,588	612,533	621,346	629,845	639,289	649,223
10,331,447	10,405,458	10,461,575	10,552,102	10,620,134	10,708,046	10,797,735	10,893,142	10,996,279
0	0	0	0	0	0	0	0	0
64,293	74,011	56,117	90,528	68,032	87,912	89,689	95,407	103,137
0.6%	0.7%	0.5%	0.9%	0.6%	0.8%	0.8%	0.9%	0.9%
60,212	61,065	61,279	61,578	61,937	62,298	62,616	62,949	63,319



CG	CH	CI	CJ	CK	CL
2034/35	2035/36	2036/37	2037/38	2038/39	2039/40
27,948	28,387	28,805	29,231	29,670	30,120
25,333	25,731	26,109	26,496	26,894	27,302
24,975	25,367	25,740	26,122	26,514	26,916
25,721	26,125	26,509	26,902	27,306	27,720
35,471	36,029	36,559	37,100	37,657	38,229
34,714	35,260	35,778	36,308	36,853	37,413
29,649	30,115	30,557	31,010	31,476	31,953
26,874	27,296	27,698	28,108	28,530	28,963
33,462	33,988	34,487	34,998	35,524	36,063
33,591	34,119	34,621	35,134	35,661	36,202
28,537	28,985	29,411	29,847	30,295	30,755
33,591	34,119	34,621	35,134	35,661	36,202
34,585	35,128	35,645	36,173	36,716	37,273
32,176	32,681	33,162	33,653	34,158	34,677
36,883	37,463	38,014	38,577	39,156	39,750
38,805	39,415	39,994	40,587	41,196	41,821
37,671	38,263	38,825	39,401	39,992	40,599
44,506	45,206	45,870	46,550	47,249	47,966
50,595	51,391	52,146	52,919	53,713	54,528
51,360	52,168	52,935	53,719	54,525	55,353
50,215	51,004	51,754	52,521	53,309	54,118
53,530	54,371	55,170	55,988	56,828	57,691
63,809	64,812	65,765	66,739	67,741	68,769
70,286	71,391	72,441	73,514	74,617	75,750
68,794	69,875	70,903	71,953	73,033	74,142
55,123	55,990	56,813	57,655	58,520	59,408
40,635	41,274	41,880	42,501	43,139	43,794
35,121	35,673	36,198	36,734	37,285	37,851

42,714	43,385	44,023	44,675	45,346	46,034
49,202	49,976	50,711	51,462	52,234	53,027
52,834	53,381	53,878	54,388	54,913	55,452
79,021	79,840	80,583	81,346	82,130	82,937
77,260	78,061	78,788	79,533	80,300	81,089
77,412	78,214	78,942	79,689	80,458	81,248
72,329	73,079	73,760	74,458	75,176	75,914
71,048	71,785	72,453	73,138	73,844	74,569
72,352	73,103	73,783	74,481	75,199	75,938
74,939	75,715	76,420	77,143	77,887	78,652
66,651	67,342	67,969	68,612	69,273	69,954
57,569	58,166	58,707	59,262	59,834	60,422
42,743	43,186	43,588	44,000	44,424	44,861
56,160	56,743	57,271	57,813	58,370	58,944
74,204	74,973	75,671	76,387	77,123	77,881
73,381	74,142	74,832	75,540	76,268	77,017
67,180	67,877	68,509	69,157	69,824	70,510
63,138	63,793	64,386	64,996	65,622	66,267
47,957	48,454	48,905	49,368	49,844	50,334
57,363	57,958	58,498	59,051	59,620	60,206
58,248	58,852	59,399	59,961	60,540	61,134
68,665	69,377	70,023	70,685	71,367	72,068
62,873	63,525	64,116	64,723	65,347	65,989
57,039	57,631	58,167	58,717	59,284	59,866
54,290	54,853	55,363	55,887	56,426	56,980
36,523	36,902	37,245	37,597	37,960	38,333
45,797	46,272	46,702	47,144	47,599	48,066
47,842	48,338	48,788	49,249	49,724	50,213
55,541	56,117	56,639	57,175	57,726	58,293
58,169	58,772	59,319	59,880	60,458	61,052
47,163	47,652	48,095	48,550	49,019	49,500
46,104	46,582	47,015	47,460	47,918	48,388
45,045	45,512	45,935	46,370	46,817	47,277
86,859	87,730	88,510	89,315	90,147	91,003
64,024	64,666	65,241	65,835	66,448	67,079
58,754	59,343	59,871	60,415	60,978	61,557
51,653	52,171	52,634	53,113	53,608	54,117

47,364	47,839	48,264	48,703	49,157	49,623
50,941	51,452	51,909	52,382	52,869	53,371
67,185	67,859	68,462	69,085	69,729	70,391
73,063	73,795	74,451	75,129	75,828	76,548
68,825	69,516	70,134	70,772	71,431	72,109
59,130	59,723	60,254	60,802	61,369	61,951
68,305	68,990	69,603	70,236	70,891	71,564
73,890	74,632	75,295	75,980	76,688	77,416
66,464	67,131	67,727	68,344	68,980	69,635
67,657	68,335	68,942	69,570	70,218	70,884
57,770	58,350	58,868	59,404	59,957	60,526
48,020	48,502	48,933	49,378	49,838	50,311
76,368	77,134	77,819	78,527	79,259	80,011
96,264	97,230	98,094	98,986	99,908	100,857
114,988	116,141	117,174	118,240	119,341	120,474
84,163	85,007	85,763	86,543	87,349	88,178
72,145	72,868	73,516	74,185	74,875	75,586
47,143	47,616	48,039	48,476	48,928	49,392
54,254	54,798	55,285	55,788	56,308	56,843
78,889	79,680	80,388	81,119	81,875	82,652
59,142	59,735	60,266	60,815	61,381	61,964
76,579	77,347	78,034	78,744	79,478	80,232
84,685	85,535	86,295	87,080	87,891	88,725
68,096	68,779	69,390	70,022	70,674	71,345
82,833	83,663	84,407	85,175	85,968	86,784
86,670	87,539	88,317	89,121	89,951	90,805
80,479	81,287	82,009	82,755	83,526	84,319
40,150	40,390	40,584	40,787	41,000	41,221
42,780	43,035	43,242	43,459	43,686	43,921
63,710	64,090	64,399	64,721	65,059	65,410
63,886	64,267	64,577	64,900	65,239	65,591
77,111	77,571	77,944	78,335	78,743	79,168
84,185	84,687	85,095	85,522	85,968	86,432
82,594	83,087	83,487	83,905	84,343	84,798
65,054	65,442	65,757	66,087	66,432	66,790
67,953	68,358	68,687	69,031	69,391	69,766
61,442	61,808	62,106	62,417	62,743	63,081

69,221	69,634	69,969	70,320	70,687	71,068
53,531	53,851	54,110	54,381	54,665	54,960
59,041	59,393	59,679	59,978	60,291	60,616
60,107	60,465	60,756	61,061	61,379	61,710
50,828	51,131	51,377	51,635	51,904	52,184
45,855	46,128	46,350	46,582	46,826	47,078
52,189	52,500	52,753	53,017	53,294	53,582
48,661	48,951	49,187	49,433	49,691	49,959
52,540	52,853	53,108	53,374	53,652	53,942
36,730	36,949	37,127	37,313	37,507	37,710
63,487	63,865	64,173	64,494	64,831	65,181
58,459	58,808	59,091	59,387	59,697	60,019
38,103	38,330	38,515	38,708	38,910	39,120
54,782	55,109	55,374	55,652	55,942	56,244
62,321	62,693	62,995	63,310	63,641	63,984
64,478	64,863	65,175	65,501	65,843	66,199
58,466	58,815	59,098	59,394	59,704	60,026
58,477	58,826	59,109	59,405	59,715	60,037
67,365	67,636	67,829	68,034	68,253	68,482
53,917	54,133	54,288	54,452	54,627	54,811
64,535	64,794	64,979	65,176	65,385	65,604
64,199	64,457	64,641	64,837	65,045	65,263
41,973	42,141	42,262	42,390	42,526	42,669
46,842	47,030	47,164	47,307	47,459	47,618
42,342	42,512	42,634	42,763	42,900	43,044
53,865	54,081	54,236	54,400	54,575	54,758
60,335	60,578	60,751	60,935	61,131	61,336
56,971	57,200	57,364	57,537	57,722	57,916
35,400	35,542	35,644	35,752	35,867	35,987
33,798	33,934	34,031	34,134	34,244	34,358
31,663	31,790	31,881	31,977	32,080	32,188
33,548	33,683	33,779	33,882	33,991	34,105
41,233	41,399	41,517	41,643	41,777	41,917
36,974	37,123	37,229	37,341	37,461	37,587
41,905	42,073	42,193	42,321	42,457	42,599
35,881	36,026	36,129	36,238	36,354	36,476
34,220	34,357	34,455	34,559	34,671	34,787

28,497	28,611	28,693	28,779	28,872	28,969
34,529	34,668	34,767	34,872	34,984	35,102
34,986	35,127	35,227	35,334	35,448	35,566
38,936	39,092	39,204	39,323	39,449	39,581
36,750	36,898	37,004	37,115	37,235	37,360
30,839	30,963	31,052	31,146	31,246	31,350
34,529	34,668	34,767	34,872	34,984	35,102
41,412	41,578	41,697	41,823	41,957	42,098
55,146	55,367	55,525	55,693	55,872	56,060
44,030	44,207	44,333	44,467	44,610	44,760
31,648	31,776	31,866	31,963	32,065	32,173
31,596	31,723	31,814	31,910	32,013	32,120
33,752	33,911	34,076	34,247	34,426	#DIV/0!
36,664	36,837	37,016	37,202	37,397	#DIV/0!
33,084	33,240	33,402	33,570	33,745	#DIV/0!
31,504	31,653	31,806	31,966	32,134	#DIV/0!
54,959	55,218	55,486	55,765	56,058	#DIV/0!
45,084	45,297	45,517	45,746	45,985	#DIV/0!
36,059	36,229	36,405	36,588	36,780	#DIV/0!
40,032	40,221	40,416	40,619	40,832	#DIV/0!
24,955	25,072	25,194	25,321	25,453	#DIV/0!
32,400	32,553	32,711	32,875	33,047	#DIV/0!
29,136	29,273	29,415	29,563	29,718	#DIV/0!
30,286	30,429	30,577	30,731	30,891	#DIV/0!
19,359	19,450	19,544	19,643	19,746	#DIV/0!
24,244	24,358	24,476	24,600	24,728	#DIV/0!
28,585	28,720	28,860	29,005	29,157	#DIV/0!
33,296	33,453	33,615	33,784	33,961	#DIV/0!
26,374	26,499	26,627	26,761	26,901	#DIV/0!
17,199	17,280	17,364	17,451	17,542	#DIV/0!
19,980	20,074	20,172	20,273	20,379	#DIV/0!
16,554	16,632	16,713	16,797	16,885	#DIV/0!
20,648	20,745	20,846	20,951	21,060	#DIV/0!
16,164	16,240	16,319	16,401	16,487	#DIV/0!
20,876	20,974	21,076	21,182	21,293	#DIV/0!
20,524	20,620	20,721	20,825	20,934	#DIV/0!
15,830	15,905	15,982	16,062	16,146	#DIV/0!

15,121	15,192	15,266	15,343	15,423	#DIV/0!
16,017	16,092	16,170	16,252	16,337	#DIV/0!
22,647	22,754	22,865	22,980	23,100	#DIV/0!
20,990	21,089	21,191	21,298	21,409	#DIV/0!
24,016	24,129	24,246	24,368	24,496	#DIV/0!
13,968	14,091	14,219	14,354	14,496	#DIV/0!
13,192	13,308	13,429	13,557	13,691	#DIV/0!
15,307	15,442	15,583	15,731	15,887	#DIV/0!
16,269	16,413	16,562	16,720	16,885	#DIV/0!
17,733	17,889	18,052	18,224	18,404	#DIV/0!
25,550	25,775	26,010	26,257	26,517	#DIV/0!
15,712	15,850	15,994	16,146	16,306	#DIV/0!
13,800	13,921	14,048	14,182	14,322	#DIV/0!
10,788	10,883	10,982	11,087	11,196	#DIV/0!
11,897	12,002	12,111	12,226	12,347	#DIV/0!
13,851	13,973	14,100	14,234	14,375	#DIV/0!
14,161	14,286	14,416	14,553	14,697	#DIV/0!
18,219	18,380	18,547	18,723	18,909	#DIV/0!
14,689	14,818	14,953	15,095	15,245	#DIV/0!
18,513	18,676	18,846	19,025	19,214	#DIV/0!
17,191	17,342	17,500	17,666	17,841	#DIV/0!
16,915	17,064	17,219	17,383	17,555	#DIV/0!
15,197	15,331	15,471	15,618	15,773	#DIV/0!
14,653	14,782	14,917	15,059	15,208	#DIV/0!
14,993	15,125	15,263	15,408	15,561	#DIV/0!
17,311	17,464	17,623	17,790	17,967	#DIV/0!
17,405	17,559	17,719	17,887	18,064	#DIV/0!
12,244	12,352	12,464	12,583	12,708	#DIV/0!
13,361	13,478	13,601	13,730	13,866	#DIV/0!
14,285	14,411	14,542	14,681	14,826	#DIV/0!
13,888	14,010	14,138	14,272	14,413	#DIV/0!
15,278	15,412	15,553	15,701	15,856	#DIV/0!
13,874	13,996	14,124	14,258	14,399	#DIV/0!
12,698	12,810	12,926	13,049	13,179	#DIV/0!
16,961	17,110	17,266	17,430	17,603	#DIV/0!
15,989	16,130	16,277	16,432	16,594	#DIV/0!
11,585	11,646	11,709	11,776	11,849	#DIV/0!



10,472	10,527	10,584	10,645	10,711	#DIV/0!
9,615	9,665	9,718	9,774	9,834	#DIV/0!
12,120	12,183	12,249	12,320	12,396	#DIV/0!
11,060	11,118	11,178	11,243	11,312	#DIV/0!
9,259	9,308	9,358	9,412	9,470	#DIV/0!
9,925	9,977	10,031	10,089	10,152	#DIV/0!
10,154	10,208	10,263	10,322	10,386	#DIV/0!
9,347	9,397	9,448	9,502	9,561	#DIV/0!
9,219	9,268	9,318	9,372	9,430	#DIV/0!
9,248	9,296	9,347	9,401	9,459	#DIV/0!
8,193	8,236	8,280	8,328	8,380	#DIV/0!
7,289	7,328	7,367	7,410	7,456	#DIV/0!
8,730	8,776	8,823	8,874	8,929	#DIV/0!
9,704	9,755	9,808	9,864	9,925	#DIV/0!
9,165	9,213	9,263	9,316	9,374	#DIV/0!
9,729	9,780	9,833	9,889	9,951	#DIV/0!
10,343	10,397	10,453	10,514	10,579	#DIV/0!
8,723	8,769	8,816	8,867	8,922	#DIV/0!
6,977	7,013	7,051	7,092	7,136	#DIV/0!
8,098	8,141	8,185	8,232	8,283	#DIV/0!
8,600	8,646	8,692	8,743	8,797	#DIV/0!
8,601	8,646	8,693	8,743	8,797	#DIV/0!
8,630	8,676	8,723	8,773	8,827	#DIV/0!
8,711	8,757	8,804	8,855	8,910	#DIV/0!
7,541	7,581	7,622	7,666	7,713	#DIV/0!
6,201	6,234	6,268	6,304	6,343	#DIV/0!
7,083	7,121	7,159	7,200	7,245	#DIV/0!
8,151	8,194	8,239	8,286	8,337	#DIV/0!
8,296	8,340	8,385	8,434	8,486	#DIV/0!
6,035	6,043	6,052	6,063	6,078	#DIV/0!
6,081	6,090	6,098	6,110	6,125	#DIV/0!
5,421	5,428	5,436	5,446	5,459	#DIV/0!
4,903	4,910	4,916	4,926	4,938	#DIV/0!
5,561	5,569	5,576	5,587	5,600	#DIV/0!
5,732	5,740	5,748	5,759	5,773	#DIV/0!
5,705	5,713	5,721	5,732	5,746	#DIV/0!
5,704	5,712	5,720	5,731	5,745	#DIV/0!

5,722	5,729	5,737	5,748	5,762	#DIV/0!
4,918	4,925	4,931	4,941	4,953	#DIV/0!
4,140	4,146	4,152	4,160	4,170	#DIV/0!
5,019	5,026	5,033	5,042	5,055	#DIV/0!
5,867	5,875	5,883	5,894	5,909	#DIV/0!
5,805	5,813	5,821	5,832	5,846	#DIV/0!
5,683	5,691	5,699	5,710	5,724	#DIV/0!
5,764	5,773	5,781	5,791	5,806	#DIV/0!
5,339	5,346	5,354	5,364	5,377	#DIV/0!
4,698	4,705	4,712	4,720	4,732	#DIV/0!
5,389	5,397	5,404	5,414	5,428	#DIV/0!
6,205	6,214	6,222	6,234	6,249	#DIV/0!
5,504	5,512	5,519	5,530	5,543	#DIV/0!
5,496	5,504	5,512	5,522	5,535	#DIV/0!
5,510	5,518	5,525	5,536	5,549	#DIV/0!
4,818	4,825	4,831	4,840	4,852	#DIV/0!
4,118	4,123	4,129	4,137	4,147	#DIV/0!
4,921	4,928	4,935	4,944	4,956	#DIV/0!
5,657	5,665	5,673	5,684	5,698	#DIV/0!
5,675	5,683	5,691	5,701	5,715	#DIV/0!
5,728	5,736	5,744	5,755	5,769	#DIV/0!
5,751	5,759	5,767	5,778	5,792	#DIV/0!
4,951	4,958	4,965	4,974	4,986	#DIV/0!
4,545	4,585	4,626	4,670	4,717	#DIV/0!
5,329	5,377	5,425	5,477	5,532	#DIV/0!
6,012	6,065	6,120	6,178	6,240	#DIV/0!
5,922	5,975	6,029	6,086	6,147	#DIV/0!
5,877	5,929	5,983	6,039	6,100	#DIV/0!
5,943	5,996	6,050	6,107	6,169	#DIV/0!
5,296	5,344	5,392	5,443	5,498	#DIV/0!
4,559	4,600	4,642	4,685	4,733	#DIV/0!
5,309	5,356	5,404	5,455	5,511	#DIV/0!
6,138	6,192	6,248	6,307	6,371	#DIV/0!
6,231	6,287	6,344	6,404	6,468	#DIV/0!
6,303	6,359	6,416	6,477	6,543	#DIV/0!
6,442	6,499	6,558	6,620	6,687	#DIV/0!
5,631	5,682	5,733	5,787	5,845	#DIV/0!

4,661	4,703	4,745	4,790	4,838	#DIV/0!
5,447	5,496	5,545	5,598	5,654	#DIV/0!
6,521	6,580	6,639	6,702	6,769	#DIV/0!
7,099	7,163	7,227	7,295	7,369	#DIV/0!
7,209	7,274	7,339	7,409	7,483	#DIV/0!
6,588	6,647	6,706	6,770	6,838	#DIV/0!
5,877	5,929	5,982	6,039	6,100	#DIV/0!
5,088	5,134	5,180	5,229	5,282	#DIV/0!
5,979	6,033	6,087	6,145	6,207	#DIV/0!
6,897	6,958	7,021	7,088	7,159	#DIV/0!
7,200	7,265	7,330	7,400	7,474	#DIV/0!
7,608	7,676	7,745	7,818	7,897	#DIV/0!
7,608	7,676	7,745	7,818	7,897	#DIV/0!
6,469	6,527	6,586	6,648	6,715	#DIV/0!
5,265	5,312	5,359	5,410	5,465	#DIV/0!
5,786	5,837	5,890	5,946	6,006	#DIV/0!
6,677	6,737	6,797	6,862	6,931	#DIV/0!
9,384	9,585	9,792	10,006	10,228	#DIV/0!
10,207	10,426	10,650	10,883	11,125	#DIV/0!
10,952	11,187	11,428	11,678	11,938	#DIV/0!
9,285	9,484	9,688	9,900	10,120	#DIV/0!
7,434	7,594	7,757	7,927	8,103	#DIV/0!
9,030	9,224	9,423	9,629	9,843	#DIV/0!
10,286	10,507	10,733	10,968	11,212	#DIV/0!
9,734	9,943	10,157	10,379	10,610	#DIV/0!
9,745	9,954	10,168	10,391	10,622	#DIV/0!
9,859	10,070	10,287	10,512	10,746	#DIV/0!
8,772	8,961	9,154	9,354	9,562	#DIV/0!
7,756	7,922	8,093	8,270	8,454	#DIV/0!
9,109	9,304	9,505	9,712	9,929	#DIV/0!
14,673	14,988	15,311	15,646	15,994	#DIV/0!
13,874	14,171	14,477	14,793	15,122	#DIV/0!
12,341	12,606	12,878	13,159	13,452	#DIV/0!
11,706	11,957	12,215	12,482	12,760	#DIV/0!
9,928	10,141	10,359	10,586	10,822	#DIV/0!
8,478	8,660	8,847	9,040	9,241	#DIV/0!
9,498	9,701	9,910	10,127	10,353	#DIV/0!

10,654	10,883	11,117	11,360	11,613	#DIV/0!
10,653	10,882	11,116	11,360	11,612	#DIV/0!
10,603	10,831	11,064	11,306	11,557	#DIV/0!
10,767	10,998	11,235	11,481	11,736	#DIV/0!
9,889	10,101	10,319	10,544	10,779	#DIV/0!
9,594	9,800	10,011	10,230	10,458	#DIV/0!
11,094	11,332	11,576	11,829	12,092	#DIV/0!
14,281	14,587	14,902	15,227	15,566	#DIV/0!
17,158	17,526	17,903	18,295	18,702	#DIV/0!
16,674	17,032	17,399	17,779	18,175	#DIV/0!
15,869	16,099	16,335	16,581	16,836	#DIV/0!
13,138	13,328	13,524	13,727	13,938	#DIV/0!
11,091	11,252	11,417	11,588	11,767	#DIV/0!
13,105	13,294	13,490	13,692	13,903	#DIV/0!
13,854	14,055	14,261	14,475	14,698	#DIV/0!
13,503	13,698	13,899	14,108	14,325	#DIV/0!
13,947	14,149	14,356	14,572	14,796	#DIV/0!
16,200	16,434	16,675	16,926	17,186	#DIV/0!
17,769	18,026	18,291	18,566	18,852	#DIV/0!
23,730	24,073	24,427	24,794	25,175	#DIV/0!
27,218	27,611	28,017	28,438	28,876	#DIV/0!
27,145	27,538	27,942	28,362	28,798	#DIV/0!
18,979	19,254	19,537	19,830	20,136	#DIV/0!
16,116	16,349	16,589	16,838	17,098	#DIV/0!
15,904	16,134	16,371	16,617	16,872	#DIV/0!
25,828	26,201	26,586	26,986	27,401	#DIV/0!
24,371	24,724	25,087	25,464	25,856	#DIV/0!
25,664	26,035	26,417	26,814	27,227	#DIV/0!
23,477	23,817	24,167	24,530	24,907	#DIV/0!
18,445	18,712	18,987	19,272	19,568	#DIV/0!
17,696	17,953	18,216	18,490	18,774	#DIV/0!
32,234	32,701	33,181	33,680	34,198	#DIV/0!
34,446	34,944	35,457	35,990	36,544	#DIV/0!
32,266	32,733	33,213	33,712	34,231	#DIV/0!
38,352	38,907	39,478	40,071	40,688	#DIV/0!
27,383	27,780	28,188	28,611	29,052	#DIV/0!
28,937	29,356	29,788	30,235	30,700	#DIV/0!

26,824	27,212	27,612	28,027	28,458	#DIV/0!		
18,872	19,146	19,427	19,719	20,022	#DIV/0!		
14,635	14,846	15,064	15,291	15,526	#DIV/0!		
12,099	12,274	12,454	12,641	12,836	#DIV/0!		
1,215,875	1,234,987	1,253,142	1,271,711	1,290,799	1,310,391	10%	9%
1,866,837	1,886,192	1,903,752	1,921,763	1,940,293	1,959,352	14%	15%
2,172,605	2,194,394	2,213,899	2,234,039	2,254,846	2,276,252	16%	18%
1,636,141	1,645,898	1,653,824	1,662,108	1,670,784	1,679,797	14%	15%
1,319,867	1,325,168	1,328,955	1,332,974	1,337,261	1,341,745	12%	14%
806,338	810,139	814,072	818,168	822,452	0	8%	8%
475,888	480,082	484,458	489,061	493,905	0	5%	5%
270,768	272,194	273,667	275,247	276,948	0	4%	3%
167,823	168,056	168,290	168,603	169,018	0	3%	2%
187,516	189,192	190,894	192,702	194,647	0	3%	2%
323,417	330,358	337,473	344,852	352,528	0	4%	3%
659,095	668,634	678,456	688,648	699,245	0	7%	6%
11,102,170	11,205,294	11,300,880	11,399,875	11,502,726	#DIV/0!		
0	0	0	0	0	#DIV/0!		
105,892	103,124	95,586	98,995	102,851	#DIV/0!		
1.0%	0.9%	0.9%	0.9%	0.9%	#DIV/0!		
63,710	64,090	64,399	64,721	65,059	65,410		

# **Attachment Staff 2-2(c**

**Design-ENGI-AprMar (ini)**



SCC Forecast for ENGI  
(Dfh)

		E	G	H	I	J	K	L	M	N	O	P	Q	R
		KMHT	ENGI TSO											
Date	HDDd	SegReg-d	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	
376	1-Apr	27	60,344	58,419	60,818	64,242	65,281	66,633	67,902	69,297	70,311	71,420	72,515	73,759
376	2-Apr	29	65,197	63,118	65,710	69,408	70,531	71,992	73,363	74,870	75,965	77,164	78,347	79,692
376	3-Apr	26	58,368	56,506	58,826	62,137	63,142	64,450	65,678	67,027	68,007	69,080	70,139	71,343
376	4-Apr	26	55,841	54,060	56,280	59,448	60,409	61,660	62,835	64,125	65,064	66,090	67,103	68,255
376	5-Apr	46	94,314	91,306	95,055	100,405	102,030	104,143	106,126	108,306	109,891	111,624	113,336	115,281
376	6-Apr	34	78,036	75,605	78,710	83,140	84,485	86,234	87,877	89,682	90,994	92,430	93,847	95,457
376	7-Apr	24	61,143	59,193	61,624	65,092	66,145	67,515	68,801	70,214	71,241	72,365	73,475	74,736
376	8-Apr	30	68,389	66,208	68,927	72,806	73,984	75,516	76,955	78,535	79,685	80,942	82,182	83,593
376	9-Apr	16	42,070	40,728	42,401	44,787	45,512	46,454	47,339	48,312	49,019	49,792	50,555	51,423
376	10-Apr	25	54,835	53,086	55,266	58,377	59,321	60,550	61,703	62,971	63,892	64,900	65,895	67,026
376	11-Apr	24	49,797	48,209	50,189	53,014	53,871	54,987	56,034	57,185	58,022	58,937	59,841	60,868
376	12-Apr	23	51,693	50,034	52,089	55,021	55,911	57,069	58,156	59,350	60,219	61,169	62,107	63,173
376	13-Apr	11	31,723	30,711	31,972	33,772	34,318	35,029	35,696	36,429	36,962	37,545	38,121	38,775
376	14-Apr	17	40,500	39,208	40,818	43,116	43,813	44,721	45,572	46,508	47,189	47,933	48,668	49,504
376	15-Apr	22	48,636	47,085	49,019	51,777	52,615	53,705	54,728	55,852	56,669	57,563	58,445	59,449
376	16-Apr	25	56,001	54,215	56,441	59,618	60,582	61,837	63,015	64,309	65,250	66,280	67,296	68,451
376	17-Apr	20	45,849	44,386	46,209	48,810	49,599	50,627	51,691	52,651	53,421	54,264	55,096	56,041
376	18-Apr	13	30,333	29,365	30,571	32,292	32,814	33,494	34,132	34,833	35,343	35,900	36,451	37,076
376	19-Apr	15	34,311	33,217	34,581	36,527	37,118	37,886	38,608	39,401	39,978	40,608	41,231	41,939
376	20-Apr	8	25,418	24,607	25,618	27,059	27,497	28,067	28,601	29,189	29,616	30,083	30,544	31,068
376	21-Apr	15	34,966	33,851	35,241	37,225	37,827	38,610	39,346	40,154	40,742	41,384	42,019	42,740
376	22-Apr	10	25,810	24,986	26,013	27,477	27,921	28,499	29,042	29,639	30,072	30,547	31,015	31,548
376	23-Apr	15	35,307	34,180	35,584	37,587	38,195	38,986	39,729	40,545	41,138	41,787	42,427	43,156
376	24-Apr	16	34,782	33,672	35,055	37,028	37,627	38,406	39,138	39,942	40,526	41,165	41,797	42,514
376	25-Apr	13	27,952	27,060	28,171	29,757	30,238	30,865	31,453	32,099	32,568	33,082	33,589	34,166
376	26-Apr	9	23,281	22,538	23,464	24,784	25,185	25,707	26,196	26,734	27,126	27,554	27,976	28,456
376	27-Apr	9	24,446	23,667	24,639	26,025	26,446	26,994	27,508	28,073	28,484	28,933	29,377	29,881
376	28-Apr	17	37,779	36,574	38,076	40,219	40,869	41,716	42,510	43,383	44,018	44,713	45,398	46,177
376	29-Apr	15	35,477	34,345	35,756	37,768	38,379	39,174	39,920	40,740	41,336	41,988	42,632	43,364
376	30-Apr	17	40,180	38,879	40,476	42,754	43,445	44,345	45,190	46,118	46,793	47,531	48,259	49,088
377	1-May	0	23,774	23,057	24,004	25,355	25,765	26,298	26,799	27,350	27,750	28,188	28,620	29,111
377	2-May	0	22,151	21,482	22,365	23,623	24,006	24,503	24,969	25,482	25,855	26,263	26,666	27,123
377	3-May	0	25,308	24,545	25,553	26,991	27,428	27,996	28,529	29,115	29,541	30,007	30,467	30,990
377	4-May	0	26,899	26,088	27,159	28,688	29,152	29,755	30,322	30,945	31,398	31,893	32,382	32,938
377	5-May	13	31,151	30,211	31,452	33,222	33,759	34,458	35,115	35,836	36,360	36,934	37,500	38,144
377	6-May	21	46,076	44,686	46,521	49,139	49,934	50,968	51,939	53,006	53,782	54,630	55,468	56,420
377	7-May	10	27,681	26,846	27,948	29,521	29,999	30,620	31,203	31,844	32,310	32,820	33,323	33,895
377	8-May	4	23,375	22,670	23,601	24,930	25,333	25,857	26,350	26,891	27,285	27,715	28,140	28,623
377	9-May	5	18,177	17,628	18,352	19,385	19,699	20,107	20,490	20,911	21,217	21,551	21,882	22,257
377	10-May	0	19,840	19,241	20,031	21,159	21,501	21,946	22,364	22,824	23,158	23,523	23,884	24,294
377	11-May	0	22,901	22,210	23,122	24,423	24,818	25,332	25,815	26,345	26,730	27,152	27,568	28,042
377	12-May	0	23,414	22,707	23,640	24,970	25,374	25,900	26,393	26,935	27,329	27,760	28,186	28,670
377	13-May	13	30,123	29,214	30,414	32,126	32,645	33,321	33,956	34,654	35,161	35,715	36,263	36,885
377	14-May	9	24,286	23,553	24,521	25,901	26,320	26,865	27,376	27,939	28,348	28,796	29,236	29,738
377	15-May	15	32,440	31,461	32,753	34,597	35,156	35,885	36,568	37,319	37,865	38,463	39,052	39,723
377	16-May	15	30,424	29,506	30,718	32,447	32,972	33,654	34,295	35,000	35,512	36,072	36,625	37,254
377	17-May	12	28,307	27,453	28,580	30,189	30,677	31,312	31,909	32,564	33,041	33,562	34,076	34,661
377	18-May	9	25,297	24,534	25,541	26,979	27,415	27,983	28,516	29,102	29,527	29,993	30,453	30,976
377	19-May	8	24,227	23,496	24,461	25,838	26,256	26,800	27,310	27,871	28,279	28,725	29,165	29,666
377	20-May	10	24,789	24,041	25,029	26,437	26,865	27,421	27,944	28,518	28,935	29,391	29,842	30,354
377	21-May	12	28,622	27,759	28,898	30,525	31,019	31,661	32,264	32,927	33,409	33,936	34,456	35,047
377	22-May	14	30,609	29,685	30,904	32,644	33,172	33,859	34,504	35,212	35,728	36,291	36,848	37,480
377	23-May	9	20,414	19,798	20,611	21,771	22,123	22,582	23,012	23,484	23,828	24,204	24,575	24,997
377	24-May	9	22,260	21,589	22,475	23,740	24,124	24,624	25,093	25,608	25,983	26,393	26,797	27,257
377	25-May	6	23,619	22,906	23,847	25,189	25,597	26,127	26,624	27,171	27,569	28,004	28,433	28,921
377	26-May	3	22,961	22,269	23,183	24,488	24,884	25,399	25,883	26,415	26,801	27,224	27,642	28,116
377	27-May	11	25,260	24,498	25,504	26,939	27,375	27,942	28,474	29,059	29,484	29,950	30,409	30,931
377	28-May	6	22,939	22,246	23,160	24,464	24,859	25,374	25,857	26,389	26,775	27,197	27,614	28,088

377	29-May	4	20,994	20,361	21,197	22,390	22,752	23,223	23,666	24,152	24,505	24,892	25,274	25,707
377	30-May	16	29,874	28,973	30,163	31,860	32,376	33,046	33,676	34,367	34,870	35,420	35,963	36,581
377	31-May	12	26,606	25,803	26,863	28,375	28,834	29,431	29,992	30,608	31,055	31,545	32,029	32,579
378	1-Jun	0	24,577	24,246	25,421	26,663	27,094	27,655	28,182	28,761	29,181	29,642	30,096	30,613
378	2-Jun	0	22,177	21,527	22,411	23,673	24,056	24,554	25,021	25,535	25,909	26,318	26,721	27,180
378	3-Jun	0	20,333	19,738	20,549	21,705	22,056	22,513	22,942	23,413	23,756	24,130	24,500	24,921
378	4-Jun	11	24,222	23,513	24,479	25,857	26,275	26,819	27,330	27,891	28,299	28,746	29,186	29,687
378	5-Jun	10	21,774	21,137	22,005	23,243	23,619	24,109	24,568	25,072	25,439	25,841	26,237	26,687
378	6-Jun	8	19,515	18,943	19,721	20,831	21,168	21,606	22,018	22,470	22,799	23,159	23,514	23,917
378	7-Jun	0	20,996	20,381	21,218	22,413	22,775	23,247	23,690	24,176	24,530	24,917	25,299	25,733
378	8-Jun	0	21,659	21,025	21,888	23,120	23,494	23,981	24,438	24,940	25,304	25,704	26,098	26,546
378	9-Jun	0	20,094	19,506	20,307	21,450	21,797	22,248	22,672	23,138	23,476	23,847	24,212	24,628
378	10-Jun	0	19,819	19,238	20,029	21,156	21,498	21,943	22,361	22,821	23,154	23,520	23,880	24,290
378	11-Jun	0	19,880	19,298	20,091	21,221	21,565	22,011	22,430	22,891	23,226	23,593	23,954	24,365
378	12-Jun	0	17,612	17,096	17,798	18,800	19,104	19,500	19,871	20,280	20,576	20,901	21,221	21,586
378	13-Jun	5	15,621	15,163	15,786	16,675	16,944	17,295	17,625	17,987	18,250	18,538	18,822	19,145
378	14-Jun	0	18,596	18,052	18,793	19,851	20,172	20,590	20,982	21,413	21,726	22,069	22,408	22,792
378	15-Jun	0	20,691	20,085	20,910	22,086	22,444	22,908	23,345	23,824	24,173	24,554	24,931	25,359
378	16-Jun	4	19,701	19,124	19,910	21,030	21,370	21,813	22,229	22,685	23,017	23,380	23,739	24,146
378	17-Jun	8	20,864	20,254	21,085	22,272	22,632	23,101	23,541	24,025	24,376	24,761	25,140	25,572
378	18-Jun	0	22,063	21,417	22,297	23,552	23,933	24,428	24,894	25,405	25,777	26,183	26,585	27,041
378	19-Jun	3	18,581	18,037	18,778	19,835	20,155	20,573	20,965	21,395	21,708	22,051	22,389	22,773
378	20-Jun	0	14,598	14,559	15,157	16,010	16,269	16,606	16,922	17,269	17,522	17,799	18,071	18,382
378	21-Jun	0	17,408	16,899	17,593	18,583	18,833	19,275	19,642	20,045	20,338	20,659	20,976	21,336
378	22-Jun	0	18,488	17,947	18,684	19,736	20,055	20,470	20,860	21,288	21,600	21,941	22,277	22,659
378	23-Jun	0	18,489	17,948	18,685	19,737	20,056	20,471	20,861	21,290	21,601	21,942	22,278	22,661
378	24-Jun	0	18,553	18,009	18,749	19,804	20,125	20,541	20,933	21,363	21,675	22,017	22,356	22,739
378	25-Jun	0	18,726	18,177	18,924	19,989	20,312	20,733	21,128	21,562	21,878	22,223	22,563	22,951
378	26-Jun	0	16,211	15,736	16,383	17,305	17,585	17,949	18,291	18,666	18,939	19,238	19,533	19,869
378	27-Jun	0	13,331	12,941	13,473	14,231	14,461	14,761	15,042	15,351	15,575	15,821	16,064	16,339
378	28-Jun	0	15,227	14,781	15,388	16,254	16,517	16,859	17,180	17,533	17,790	18,070	18,347	18,662
378	29-Jun	0	17,523	17,010	17,708	18,705	19,008	19,401	19,771	20,177	20,472	20,795	21,114	21,476
378	30-Jun	0	17,835	17,313	18,024	19,038	19,346	19,747	20,123	20,536	20,837	21,165	21,490	21,859
379	1-Jul	0	18,187	17,659	18,384	19,419	19,733	20,141	20,525	20,947	21,253	21,589	21,919	22,296
379	2-Jul	0	18,327	17,794	18,525	19,568	19,884	20,296	20,683	21,107	21,416	21,754	22,088	22,467
379	3-Jul	4	16,385	15,909	16,562	17,494	17,777	18,146	18,491	18,871	19,147	19,449	19,747	20,086
379	4-Jul	0	14,945	14,511	15,107	15,957	16,215	16,551	16,866	17,213	17,464	17,740	18,012	18,321
379	5-Jul	0	16,929	16,437	17,112	18,075	18,367	18,747	19,104	19,497	19,782	20,094	20,402	20,753
379	6-Jul	0	17,275	16,773	17,462	18,445	18,743	19,131	19,496	19,896	20,187	20,506	20,820	21,178
379	7-Jul	0	17,194	16,695	17,380	18,358	18,655	19,042	19,404	19,803	20,093	20,410	20,723	21,078
379	8-Jul	0	17,190	16,691	17,376	18,354	18,651	19,037	19,400	19,799	20,088	20,405	20,718	21,074
379	9-Jul	0	17,243	16,741	17,429	18,410	18,708	19,095	19,459	19,859	20,149	20,467	20,781	21,138
379	10-Jul	0	14,820	14,389	14,980	15,824	16,079	16,412	16,725	17,069	17,318	17,592	17,861	18,168
379	11-Jul	0	12,478	12,115	12,613	13,322	13,538	13,818	14,081	14,371	14,581	14,811	15,038	15,296
379	12-Jul	0	16,125	14,685	15,288	16,149	16,410	16,750	17,069	17,420	17,675	17,953	18,229	18,541
379	13-Jul	0	17,681	17,168	17,873	18,878	19,184	19,581	19,954	20,364	20,662	20,988	21,310	21,675
379	14-Jul	0	17,494	16,985	17,683	18,678	18,980	19,373	19,742	20,148	20,443	20,765	21,084	21,445
379	15-Jul	0	17,127	16,630	17,313	18,287	18,583	18,968	19,329	19,726	20,015	20,330	20,642	20,996
379	16-Jul	1	17,372	16,867	17,560	18,548	18,848	19,239	19,605	20,008	20,300	20,621	20,937	21,296
379	17-Jul	0	16,089	15,622	16,263	17,179	17,457	17,818	18,158	18,531	18,802	19,098	19,391	19,724
379	18-Jul	3	14,159	13,748	14,313	15,118	15,363	15,681	15,980	16,308	16,546	16,807	17,065	17,358
379	19-Jul	0	16,241	15,769	16,417	17,341	17,621	17,986	18,329	18,705	18,979	19,278	19,574	19,910
379	20-Jul	0	18,700	18,156	18,902	19,966	20,289	20,709	21,103	21,537	21,852	22,197	22,537	22,924
379	21-Jul	0	16,587	16,105	16,767	17,711	17,997	18,370	18,720	19,104	19,384	19,689	19,991	20,334
379	22-Jul	0	16,564	16,083	16,743	17,685	17,971	18,344	18,693	19,077	19,356	19,661	19,963	20,306
379	23-Jul	0	16,605	16,123	16,785	17,730	18,016	18,390	18,740	19,125	19,405	19,711	20,013	20,356
379	24-Jul	0	14,520	14,098	14,677	15,503	15,754	16,080	16,386	16,723	16,967	17,235	17,499	17,800
379	25-Jul	0	12,409	12,048	12,543	13,249	13,463	13,742	14,004	14,291	14,501	14,729	14,955	15,212
379	26-Jul	0	14,831	14,400	14,991	15,835	16,091	16,424	16,737	17,081	17,331	17,604	17,874	18,181
379	27-Jul	0	17,049	16,554	17,234	18,204	18,498	18,881	19,241	19,636	19,923	20,238	20,548	20,901
379	28-Jul	0	17,101	16,604	17,286	18,259	18,555	18,939	19,300	19,696	19,984	20,300	20,611	20,965
379	29-Jul	0	17,283	16,762	17,450	18,432	18,730	19,118	19,482	19,882	20,173	20,492	20,806	21,163
379	30-Jul	0	17,332	16,828	17,519	18,505	18,805	19,194	19,560	19,962	20,254	20,573	20,889	21,247
379	31-Jul	0	14,320	14,486	15,081	15,930	16,188	16,523	16,838	17,184	17,435	17,710	17,982	18,290
380	1-Aug	0	12,642	12,269	12,773	13,492	13,711	13,994	14,261	14,554	14,767	15,000	15,230	15,491
380	2-Aug	0	14,824	14,388	14,979	15,822	16,078	16,411	16,723	17,067	17,317	17,590	17,859	18,166
380	3-Aug	0	16,722	16,230	16,897	17,848	18,136	18,512	18,864	19,252	19,534	19,842	20,146	20,492



380	4-Aug	0	16,473	15,988	16,644	17,581	17,866	18,236	18,583	18,965	19,242	19,546	19,845	20,186
380	5-Aug	0	16,347	15,866	16,518	17,447	17,729	18,097	18,441	18,820	19,095	19,397	19,694	20,032
380	6-Aug	0	16,531	16,045	16,704	17,644	17,929	18,301	18,649	19,032	19,311	19,615	19,916	20,258
380	7-Aug	0	14,732	14,299	14,886	15,724	15,978	16,309	16,620	16,961	17,209	17,481	17,749	18,053
380	8-Aug	0	12,683	12,309	12,815	13,536	13,755	14,040	14,307	14,601	14,815	15,049	15,279	15,542
380	9-Aug	0	14,767	14,332	14,921	15,761	16,016	16,347	16,659	17,001	17,250	17,522	17,790	18,096
380	10-Aug	0	17,072	16,570	17,250	18,221	18,516	18,900	19,260	19,655	19,943	20,257	20,568	20,921
380	11-Aug	0	17,334	16,824	17,515	18,500	18,800	19,189	19,554	19,956	20,248	20,567	20,883	21,241
380	12-Aug	0	17,533	17,017	17,715	18,712	19,015	19,409	19,779	20,185	20,480	20,803	21,122	21,485
380	13-Aug	0	17,919	17,391	18,106	19,125	19,434	19,836	20,214	20,630	20,931	21,262	21,588	21,958
380	14-Aug	0	15,664	15,203	15,828	16,718	16,989	17,341	17,671	18,034	18,298	18,587	18,871	19,195
380	15-Aug	0	12,966	12,584	13,101	13,838	14,062	14,353	14,627	14,927	15,146	15,385	15,621	15,889
380	16-Aug	0	15,153	14,707	15,311	16,172	16,434	16,774	17,094	17,445	17,700	17,979	18,255	18,568
380	17-Aug	10	19,480	18,907	19,683	20,791	21,128	21,565	21,976	22,427	22,756	23,114	23,469	23,872
380	18-Aug	0	20,428	19,826	20,641	21,802	22,155	22,614	23,045	23,518	23,862	24,238	24,610	25,033
380	19-Aug	0	20,734	20,124	20,950	22,130	22,488	22,953	23,391	23,871	24,220	24,602	24,980	25,408
380	20-Aug	0	18,325	17,786	18,516	19,558	19,874	20,286	20,672	21,097	21,406	21,743	22,077	22,456
380	21-Aug	0	16,346	15,865	16,517	17,447	17,729	18,096	18,441	18,819	19,095	19,396	19,693	20,031
380	22-Aug	0	14,154	13,738	14,302	15,107	15,351	15,669	15,967	16,295	16,534	16,795	17,052	17,345
380	23-Aug	0	16,633	16,143	16,806	17,752	18,039	18,413	18,764	19,149	19,429	19,736	20,038	20,382
380	24-Aug	1	19,185	18,620	19,385	20,476	20,807	21,238	21,642	22,087	22,410	22,764	23,113	23,509
380	25-Aug	5	20,078	19,487	20,288	21,429	21,776	22,227	22,650	23,116	23,454	23,824	24,189	24,604
380	26-Aug	1	21,332	20,705	21,555	22,768	23,136	23,616	24,065	24,560	24,919	25,312	25,700	26,141
380	27-Aug	1	21,332	20,705	21,555	22,768	23,136	23,616	24,065	24,560	24,919	25,312	25,700	26,141
380	28-Aug	0	17,996	17,466	18,183	19,207	19,517	19,922	20,301	20,718	21,021	21,353	21,680	22,052
380	29-Aug	0	14,644	14,213	14,797	15,630	15,883	16,212	16,520	16,860	17,106	17,376	17,643	17,946
380	30-Aug	0	16,094	15,620	16,262	17,177	17,455	17,816	18,156	18,529	18,800	19,096	19,389	19,722
380	31-Aug	0	18,573	18,026	18,766	19,823	20,143	20,560	20,952	21,382	21,695	22,038	22,375	22,760
381	1-Sep	4	19,031	18,462	19,221	20,302	20,631	21,058	21,459	21,900	22,221	22,571	22,917	23,310
381	2-Sep	8	20,699	20,081	20,906	22,083	22,440	22,905	23,341	23,820	24,169	24,550	24,927	25,354
381	3-Sep	0	22,211	21,548	22,433	23,695	24,078	24,577	25,045	25,560	25,934	26,343	26,747	27,206
381	4-Sep	0	18,830	18,268	19,018	20,088	20,413	20,836	21,233	21,669	21,986	22,333	22,675	23,065
381	5-Sep	5	15,076	14,626	15,227	16,084	16,344	16,683	17,001	17,350	17,604	17,881	18,155	18,467
381	6-Sep	0	18,314	17,767	18,497	19,538	19,854	20,265	20,651	21,075	21,384	21,721	22,054	22,433
381	7-Sep	0	20,861	20,238	21,069	22,255	22,615	23,083	23,523	24,006	24,358	24,742	25,121	25,552
381	8-Sep	0	19,741	19,151	19,938	21,060	21,401	21,844	22,260	22,717	23,050	23,413	23,772	24,180
381	9-Sep	0	19,763	19,173	19,960	21,083	21,424	21,868	22,285	22,742	23,075	23,439	23,799	24,207
381	10-Sep	0	19,994	19,397	20,194	21,330	21,675	22,124	22,546	23,009	23,345	23,714	24,077	24,491
381	11-Sep	1	17,990	17,259	17,968	18,980	19,287	19,686	20,061	20,473	20,773	21,100	21,424	21,791
381	12-Sep	2	15,729	15,259	15,886	16,780	17,051	17,404	17,736	18,100	18,365	18,655	18,941	19,266
381	13-Sep	0	18,473	17,921	18,657	19,708	20,026	20,441	20,830	21,258	21,569	21,910	22,246	22,627
381	14-Sep	15	31,589	30,646	31,905	33,700	34,246	34,955	35,621	36,352	36,884	37,466	38,040	38,693
381	15-Sep	13	30,138	29,238	30,439	32,152	32,672	33,349	33,984	34,682	35,189	35,744	36,292	36,915
381	16-Sep	7	25,369	24,611	25,622	27,064	27,502	28,072	28,606	29,194	29,621	30,088	30,550	31,074
381	17-Sep	5	23,910	23,196	24,149	25,508	25,921	26,457	26,961	27,515	27,918	28,358	28,793	29,287
381	18-Sep	0	20,134	19,533	20,335	21,480	21,827	22,279	22,704	23,170	23,509	23,880	24,246	24,662
381	19-Sep	3	17,194	16,681	17,366	18,343	18,640	19,026	19,389	19,787	20,076	20,393	20,706	21,061
381	20-Sep	0	19,262	18,687	19,454	20,549	20,881	21,314	21,720	22,166	22,490	22,845	23,195	23,593
381	21-Sep	0	21,607	20,962	21,823	23,051	23,424	23,909	24,365	24,865	25,229	25,627	26,020	26,467
381	22-Sep	0	21,606	20,961	21,821	23,050	23,422	23,908	24,363	24,863	25,227	25,625	26,018	26,465
381	23-Sep	0	21,503	20,861	21,718	22,940	23,312	23,794	24,248	24,746	25,108	25,504	25,895	26,339
381	24-Sep	0	21,836	21,185	22,055	23,296	23,673	24,163	24,623	25,129	25,497	25,899	26,296	26,747
381	25-Sep	0	20,055	19,456	20,255	21,395	21,741	22,192	22,614	23,079	23,417	23,786	24,151	24,565
381	26-Sep	11	21,288	20,653	21,501	22,711	23,079	23,557	24,005	24,498	24,857	25,249	25,636	26,076
381	27-Sep	10	22,669	21,992	22,895	24,184	24,575	25,084	25,562	26,087	26,468	26,886	27,298	27,767
381	28-Sep	13	30,964	30,039	31,273	33,033	33,567	34,263	34,915	35,632	36,154	36,724	37,287	37,927
381	29-Sep	16	36,786	35,699	37,165	39,257	39,892	40,718	41,494	42,346	42,966	43,544	44,313	45,073
381	30-Sep	15	35,987	34,913	36,346	38,392	39,013	39,821	40,580	41,413	42,019	42,682	43,336	44,080
382	1-Oct	0	25,967	25,163	26,197	27,671	28,119	28,701	29,248	29,849	30,285	30,763	31,235	31,771
382	2-Oct	9	22,396	21,703	22,594	23,866	24,252	24,754	25,226	25,744	26,120	26,532	26,939	27,402
382	3-Oct	9	19,019	18,431	19,187	20,267	20,596	21,022	21,422	21,862	22,182	22,532	22,877	23,270
382	4-Oct	1	21,017	20,366	21,203	22,396	22,758	23,230	23,672	24,158	24,512	24,899	25,280	25,714
382	5-Oct	5	22,209	21,522	22,405	23,666	24,049	24,547	25,015	25,529	25,902	26,311	26,714	27,173
382	6-Oct	4	21,480	20,815	21,670	22,889	23,259	23,741	24,193	24,690	25,052	25,447	25,837	26,280
382	7-Oct	9	22,235	21,547	22,432	23,694	24,078	24,576	25,044	25,559	25,933	26,342	26,746	27,205
382	8-Oct	12	27,772	26,912	28,017	29,594	30,073	30,695	31,280	31,923	32,390	32,901	33,405	33,978
382	9-Oct	14	30,439	29,496	30,708	32,436	32,961	33,643	34,284	34,988	35,500	36,060	36,613	37,242

382	10-Oct	21	41,752	40,459	42,121	44,492	45,211	46,148	47,027	47,993	48,695	49,463	50,221	51,084
382	11-Oct	22	47,470	46,001	47,890	50,585	51,404	52,468	53,468	54,566	55,364	56,238	57,100	58,080
382	12-Oct	20	47,525	46,053	47,945	50,643	51,462	52,528	53,529	54,628	55,428	56,302	57,165	58,146
382	13-Oct	12	32,704	31,691	32,993	34,850	35,414	36,147	36,836	37,592	38,142	38,744	39,338	40,013
382	14-Oct	10	27,340	26,494	27,582	29,134	29,606	30,219	30,795	31,427	31,887	32,390	32,886	33,451
382	15-Oct	11	27,471	26,621	27,714	29,274	29,747	30,363	30,942	31,577	32,039	32,545	33,043	33,611
382	16-Oct	22	45,089	43,693	45,488	48,048	48,825	49,836	50,786	51,829	52,587	53,417	54,236	55,167
382	17-Oct	21	42,943	41,613	43,322	45,760	46,501	47,464	48,368	49,361	50,084	50,874	51,654	52,540
382	18-Oct	20	45,168	43,770	45,568	48,132	48,911	49,924	50,875	51,920	52,679	53,510	54,331	55,263
382	19-Oct	16	39,959	38,625	40,211	42,475	43,162	44,056	44,895	45,817	46,487	47,221	47,945	48,768
382	20-Oct	12	31,683	30,703	31,963	33,762	34,309	35,019	35,686	36,419	36,952	37,535	38,110	38,785
382	21-Oct	12	30,323	29,384	30,591	32,313	32,835	33,515	34,154	34,855	35,365	35,923	36,474	37,100
382	22-Oct	26	55,281	53,570	55,770	58,909	59,862	61,101	62,265	63,544	64,474	65,491	66,495	67,636
382	23-Oct	28	58,969	57,143	59,490	62,838	63,855	65,177	66,419	67,783	68,775	69,859	70,931	72,148
382	24-Oct	26	55,671	53,947	56,163	59,324	60,284	61,532	62,704	63,992	64,928	65,953	66,964	68,113
382	25-Oct	30	63,329	65,930	69,641	70,767	72,233	73,609	75,121	76,220	77,422	78,609	79,959	81,374
382	26-Oct	18	46,073	44,647	46,480	49,096	49,890	50,924	51,894	52,960	53,735	54,582	55,419	56,370
382	27-Oct	21	50,206	48,652	50,650	53,501	54,366	55,492	56,549	57,711	58,555	59,479	60,391	61,427
382	28-Oct	20	46,844	45,394	47,258	49,918	50,726	51,776	52,762	53,846	54,634	55,496	56,347	57,314
382	29-Oct	12	32,534	31,527	32,821	34,669	35,229	35,959	36,644	37,397	37,944	38,542	39,133	39,805
382	30-Oct	10	24,984	24,211	25,205	26,624	27,054	27,614	28,141	28,718	29,139	29,598	30,052	30,568
382	31-Oct	6	19,587	18,980	19,760	20,872	21,209	21,649	22,061	22,514	22,844	23,204	23,560	23,964
383	1-Nov	22	44,239	42,853	44,613	47,124	47,886	48,778	49,809	50,832	51,576	52,389	53,172	54,106
383	2-Nov	16	37,648	36,469	37,966	40,103	40,752	41,596	42,388	43,259	43,892	44,584	45,268	46,045
383	3-Nov	15	37,618	36,342	37,836	39,964	40,611	41,462	42,241	43,109	43,740	44,430	45,111	45,885
383	4-Nov	16	38,158	36,963	38,481	40,647	41,304	42,160	42,963	43,845	44,487	45,189	45,881	46,669
383	5-Nov	24	52,809	51,155	53,255	56,253	57,163	58,347	59,458	60,679	61,567	62,538	63,497	64,587
383	6-Nov	24	51,984	50,355	52,423	55,373	56,269	57,434	58,528	59,731	60,605	61,561	62,504	63,577
383	7-Nov	21	45,494	44,069	45,878	48,461	49,244	50,264	51,222	52,274	53,039	53,875	54,701	55,640
383	8-Nov	18	41,846	40,535	42,200	44,575	45,296	46,234	47,114	48,082	48,786	49,555	50,315	51,179
383	9-Nov	22	50,507	48,925	50,934	53,801	54,671	55,803	56,866	58,034	58,883	59,812	60,729	61,772
383	10-Nov	22	50,677	49,089	51,105	53,982	54,855	55,991	57,058	58,230	59,082	60,014	60,934	61,980
383	11-Nov	18	44,032	42,653	44,404	46,904	47,662	48,649	49,576	50,594	51,335	52,144	52,944	53,853
383	12-Nov	22	50,677	49,089	51,105	53,982	54,855	55,991	57,058	58,230	59,082	60,014	60,934	61,980
383	13-Nov	25	53,815	52,129	54,270	57,324	58,251	59,458	60,590	61,835	62,740	63,729	64,706	65,817
383	14-Nov	23	48,986	47,452	49,400	52,181	53,025	54,123	55,154	56,287	57,111	58,011	58,912	59,912
383	15-Nov	26	57,007	55,221	57,489	60,724	61,707	62,984	64,184	65,503	66,461	67,509	68,544	69,721
383	16-Nov	26	59,533	57,668	60,036	63,415	64,441	65,776	67,029	68,405	69,406	70,501	71,582	72,811
383	17-Nov	24	56,381	54,614	56,857	60,057	61,029	62,293	63,479	64,783	65,731	66,768	67,792	68,955
383	18-Nov	31	68,860	66,703	69,442	73,350	74,537	76,081	77,530	79,122	80,280	81,546	82,797	84,218
383	19-Nov	35	77,036	74,622	77,687	82,059	83,387	85,114	86,735	88,516	89,812	91,228	92,627	94,217
383	20-Nov	36	78,382	75,926	79,044	83,493	84,844	86,601	88,250	90,063	91,381	92,822	94,245	95,863
383	21-Nov	36	76,876	74,467	77,525	81,889	83,214	84,937	86,555	88,333	89,625	91,039	92,435	94,021
383	22-Nov	38	83,065	80,462	83,767	88,482	89,913	91,775	93,523	95,444	96,841	98,368	99,876	101,591
383	23-Nov	45	98,581	95,492	99,414	105,009	106,708	108,918	110,992	113,272	114,930	116,743	118,532	120,567
383	24-Nov	49	107,437	104,071	108,345	114,443	116,294	118,702	120,964	123,448	125,254	127,230	129,181	131,398
383	25-Nov	47	105,645	102,335	106,538	112,534	114,355	116,723	118,946	121,389	123,165	125,108	127,026	129,207
383	26-Nov	35	84,009	81,377	84,719	89,487	90,935	92,818	94,986	96,529	97,941	99,486	101,012	102,746
383	27-Nov	26	62,790	60,822	63,320	66,884	67,966	69,374	70,695	72,147	73,203	74,358	75,498	76,793
383	28-Nov	25	55,030	53,306	55,495	58,619	59,567	60,801	61,959	63,231	64,157	65,169	66,168	67,304
383	29-Nov	30	64,842	62,811	65,390	69,071	70,188	71,642	73,006	74,506	75,596	76,789	77,966	79,304
383	30-Nov	34	75,204	72,848	75,840	80,109	81,404	83,090	84,673	86,412	87,677	89,060	90,425	91,977
384	1-Dec	34	76,735	74,427	77,483	81,844	83,168	84,891	86,508	88,284	89,576	90,989	92,384	93,970
384	2-Dec	53	112,211	108,835	113,305	119,682	121,618	124,137	126,501	129,100	130,989	133,055	135,095	137,414
384	3-Dec	49	108,117	104,865	109,171	115,316	117,181	119,608	121,886	124,390	126,210	128,201	130,166	132,400
384	4-Dec	50	110,143	106,830	111,217	117,477	119,377	121,849	124,170	126,721	128,575	130,603	132,682	134,882
384	5-Dec	47	101,783	98,721	102,775	108,560	110,316	112,600	114,745	117,102	118,815	120,690	122,540	124,643
384	6-Dec	45	100,136	97,124	101,112	106,803	108,531	110,779	112,889	115,207	116,893	118,737	120,558	122,627
384	7-Dec	45	101,642	98,584	102,633	108,410	110,163	112,445	114,587	116,940	118,651	120,523	122,371	124,471
384	8-Dec	47	104,965	101,807	105,988	111,953	113,764	116,120	118,332	120,763	122,530	124,463	126,371	128,540
384	9-Dec	41	94,317	91,479	95,236	100,596	102,224	104,341	106,328	108,512	110,100	111,837	113,551	115,501
384	10-Dec	34	80,817	78,386	81,605	86,198	87,592	89,406	91,109	92,981	94,341	95,829	97,299	98,969
384	11-Dec	25	59,768	57,970	60,350	63,747	64,778	66,120	67,379	68,763	69,769	70,870	71,956	73,192
384	12-Dec	38	78,498	76,136	79,263	83,724	85,078	86,840	88,494	90,312	91,633	93,079	94,506	96,128
384	13-Dec	51	105,342	102,172	106,368	112,355	114,173	116,537	118,757	121,196	122,970	124,910	126,825	129,001
384	14-Dec	46	102,963	99,866	103,967	109,819	111,595	113,906	116,076	118,460	120,193	122,089	123,961	126,089
384	15-Dec	41	95,167	92,304	96,095	101,503	103,145	105,281	107,287	109,491	111,093	112,845	114,575	116,542



384	16-Dec	38	87,972	85,326	88,830	93,830	95,347	97,322	99,176	101,213	102,694	104,314	105,913	107,731
384	17-Dec	27	66,467	64,467	67,115	70,892	72,039	73,531	74,932	76,471	77,590	78,814	80,022	81,396
384	18-Dec	37	80,043	77,635	80,823	85,372	86,753	88,550	90,237	92,090	93,438	94,912	96,367	98,021
384	19-Dec	40	83,011	80,513	83,820	88,537	89,970	91,833	93,582	95,504	96,902	98,430	99,939	101,655
384	20-Dec	45	96,735	93,824	97,678	103,175	104,844	107,016	109,054	111,294	112,922	114,704	116,462	118,461
384	21-Dec	38	87,632	84,996	88,486	93,467	94,979	96,946	98,792	100,822	102,297	103,911	105,504	107,315
384	22-Dec	34	79,977	77,561	80,746	85,291	86,671	88,465	90,151	92,002	93,349	94,821	96,275	97,927
384	23-Dec	33	76,264	73,970	77,008	81,342	82,658	84,370	85,977	87,743	89,027	90,431	91,818	93,394
384	24-Dec	20	51,607	50,054	52,110	55,043	55,933	57,091	58,179	59,374	60,243	61,193	62,131	63,198
384	25-Dec	30	65,183	63,222	65,818	69,523	70,647	72,110	73,484	74,993	76,090	77,291	78,476	79,823
384	26-Dec	33	67,810	65,770	68,471	72,325	73,495	75,017	76,446	78,016	79,158	80,406	81,639	83,040
384	27-Dec	36	77,871	75,529	78,631	83,056	84,400	86,148	87,789	89,592	90,903	92,337	93,752	95,362
384	28-Dec	36	81,248	78,804	82,040	86,658	88,060	89,883	91,595	93,477	94,845	96,341	97,818	99,497
384	29-Dec	28	67,108	65,089	67,762	71,576	72,734	74,240	75,654	77,208	78,338	79,574	80,793	82,180
384	30-Dec	27	63,916	61,993	64,539	68,171	69,274	70,709	72,056	73,536	74,612	75,789	76,951	78,271
384	31-Dec	28	64,216	62,285	64,842	68,492	69,600	71,041	72,395	73,881	74,963	76,145	77,312	78,640
385	1-Jan	59	118,632	115,095	119,821	126,565	128,612	131,276	133,777	136,524	138,522	140,707	142,864	145,317
385	2-Jan	41	88,754	86,108	89,644	94,689	96,221	98,214	100,084	102,140	103,635	105,269	106,883	108,718
385	3-Jan	34	80,502	78,102	81,309	85,885	87,275	89,082	90,779	92,643	93,999	95,482	96,946	98,610
385	4-Jan	29	69,449	67,379	70,146	74,094	75,292	76,852	78,316	79,924	81,094	82,373	83,636	85,071
385	5-Jan	27	63,746	61,845	64,385	68,009	69,109	70,540	71,884	73,360	74,434	75,608	76,767	78,085
385	6-Jan	30	68,049	66,020	68,732	72,600	73,774	75,302	76,737	78,313	79,459	80,712	81,950	83,356
385	7-Jan	42	90,195	87,506	91,100	96,227	97,784	99,809	101,710	103,799	105,318	106,979	108,619	110,484
385	8-Jan	46	97,716	94,802	98,695	104,250	106,937	108,131	110,190	112,454	114,099	115,899	117,676	119,696
385	9-Jan	43	92,587	89,826	93,515	98,778	100,376	102,455	104,406	106,551	108,110	109,815	111,499	113,413
385	10-Jan	34	78,631	76,286	79,419	83,889	85,246	87,012	88,669	90,490	91,815	93,263	94,693	96,318
385	11-Jan	41	91,766	89,030	92,686	97,902	99,486	101,546	103,481	105,606	107,152	108,842	110,510	112,407
385	12-Jan	45	98,751	95,806	99,741	105,355	107,059	109,276	111,358	113,645	115,308	117,127	118,923	120,964
385	13-Jan	39	89,634	86,961	90,532	95,628	97,175	99,187	101,077	103,153	104,662	106,313	107,943	109,796
385	14-Jan	40	91,125	88,408	92,039	97,219	98,791	100,837	102,758	104,869	106,403	108,082	109,739	111,622
385	15-Jan	34	76,930	74,636	77,701	82,075	83,402	85,130	86,751	88,533	89,829	91,246	92,644	94,235
385	16-Jan	29	64,567	62,642	65,214	68,885	69,999	71,448	72,809	74,305	75,392	76,582	77,766	79,090
385	17-Jan	50	103,510	100,424	104,548	110,432	112,219	114,543	116,725	119,122	120,865	122,772	124,654	126,794
385	18-Jan	61	128,733	124,894	130,023	137,342	139,563	142,453	145,167	148,149	150,317	152,688	155,029	157,690
385	19-Jan	71	154,320	149,719	155,867	164,640	167,303	170,768	174,021	177,595	180,194	183,036	185,843	189,033
385	20-Jan	47	112,278	108,930	113,404	119,787	121,724	124,245	126,612	129,213	131,103	133,171	135,213	137,534
385	21-Jan	40	97,078	94,183	98,051	103,570	105,245	107,425	109,471	111,719	113,354	115,142	116,908	118,914
385	22-Jan	26	63,640	61,743	64,278	67,896	68,994	70,423	71,765	73,239	74,310	75,482	76,640	77,955
385	23-Jan	35	74,194	71,982	74,938	79,156	80,436	82,102	83,666	85,384	86,634	88,000	89,350	90,883
385	24-Jan	52	106,833	103,647	107,904	113,977	115,821	118,219	120,471	122,946	124,745	126,713	128,655	130,864
385	25-Jan	33	78,816	76,466	79,606	84,087	85,447	87,216	88,878	90,703	92,030	93,482	94,915	96,545
385	26-Jan	46	102,283	99,233	103,309	109,123	110,888	113,185	115,341	117,710	119,432	121,316	123,176	125,291
385	27-Jan	53	114,082	110,680	115,226	121,711	123,680	126,241	128,646	131,288	133,209	135,311	137,385	139,743
385	28-Jan	39	91,845	89,106	92,766	97,987	99,572	101,634	103,570	105,697	107,244	108,936	110,606	112,504
385	29-Jan	52	112,105	108,763	113,229	119,602	121,537	124,054	126,417	129,014	130,901	132,966	135,005	137,322
385	30-Jan	56	116,504	113,419	118,076	124,722	126,740	129,364	131,829	134,536	136,505	138,658	140,784	143,201
385	31-Jan	49	109,332	106,073	110,429	116,644	118,531	120,986	123,290	125,823	127,664	129,678	131,666	133,926
386	1-Feb	22	61,732	59,881	62,341	65,849	66,915	68,300	69,601	71,031	72,070	73,207	74,330	75,605
386	2-Feb	27	65,106	63,154	65,748	69,448	70,572	72,033	73,405	74,913	76,009	77,208	78,392	79,738
386	3-Feb	47	97,991	95,053	98,957	104,526	106,217	108,417	110,482	112,751	114,401	116,206	117,988	120,013
386	4-Feb	45	98,581	95,625	99,552	105,155	106,856	109,069	111,147	113,430	115,089	116,905	118,697	120,735
386	5-Feb	56	119,431	115,850	120,607	127,395	129,456	132,137	134,654	137,420	139,431	141,630	143,802	146,270
386	6-Feb	62	129,593	125,707	130,870	138,236	140,472	143,381	146,112	149,113	151,295	153,682	156,038	158,716
386	7-Feb	58	127,515	123,692	128,772	136,019	138,220	141,082	143,770	146,722	148,869	151,218	153,536	156,172
386	8-Feb	42	100,910	97,885	101,905	107,640	109,381	111,647	113,773	116,110	117,809	119,668	121,502	123,588
386	9-Feb	46	104,834	101,691	105,867	111,826	113,634	115,988	118,197	120,625	122,390	124,321	126,227	128,393
386	10-Feb	41	93,636	90,829	94,559	99,881	101,497	103,599	105,572	107,741	109,317	111,042	112,744	114,679
386	11-Feb	48	106,286	103,099	107,333	113,374	115,208	117,594	119,834	122,295	124,085	126,042	127,974	130,171
386	12-Feb	36	79,826	83,104	87,782	89,202	89,202	91,049	92,783	94,689	96,075	97,590	99,086	100,787
386	13-Feb	43	91,906	89,151	92,812	98,035	99,621	101,684	103,621	105,750	107,297	108,990	110,661	112,560
386	14-Feb	43	93,412	90,611	94,332	99,642	101,254	103,351	105,319	107,482	109,055	110,776	112,474	114,404
386	15-Feb	33	78,646	76,288	79,420	83,891	85,248	87,013	88,670	90,492	91,816	93,264	94,694	96,319
386	16-Feb	30	71,451	69,308	72,155	76,216	77,449	79,053	80,559	82,213	83,416	84,732	86,031	87,508
386	17-Feb	36	80,228	77,822	81,018	85,578	86,963	88,763	90,454	92,312	93,663	95,140	96,599	98,257
386	18-Feb	33	75,244	72,988	75,985	80,262	81,560	83,249	84,835	86,578	87,845	89,230	90,598	92,153
386	19-Feb	37	80,723	78,303	81,519	86,107	87,500	89,312	91,013	92,882	94,241	95,728	97,196	98,864
386	20-Feb	25	56,561	54,865	57,118	60,333	61,309	62,579	63,771	65,081	66,033	67,074	68,103	69,272

386	21-Feb	47	97,846	94,912	98,810	104,372	106,060	108,256	110,318	112,584	114,232	116,034	117,813	119,835	
386	22-Feb	40	89,084	86,413	89,962	95,025	96,562	98,562	100,439	102,502	104,002	105,643	107,262	109,104	
386	23-Feb	22	58,671	56,912	59,249	62,584	63,596	64,913	66,150	67,508	68,496	69,577	70,643	71,856	
386	24-Feb	38	83,720	81,210	84,545	89,304	90,748	92,628	94,392	96,331	97,740	99,282	100,804	102,535	
386	25-Feb	45	96,200	93,315	97,147	102,615	104,275	106,435	108,462	110,690	112,309	114,081	115,830	117,818	
386	26-Feb	46	99,586	96,600	100,568	106,228	107,946	110,182	112,281	114,587	116,264	118,098	119,908	121,966	
386	27-Feb	41	89,434	86,753	90,315	95,398	96,942	98,949	100,834	102,905	104,411	106,058	107,684	109,532	
386	28-Feb	40	89,279	86,602	90,158	95,233	96,773	98,777	100,659	102,726	104,230	105,874	107,497	109,342	
387	1-Mar	53	114,422	110,924	115,479	121,978	123,952	126,519	128,929	131,577	133,502	135,608	137,687	140,050	
387	2-Mar	39	90,824	88,047	91,663	96,822	98,388	100,426	102,339	104,441	105,969	107,641	109,291	111,167	
387	3-Mar	49	108,968	105,636	109,974	116,164	118,043	120,487	122,783	125,304	127,138	129,144	131,124	133,374	
387	4-Mar	50	110,119	106,752	111,136	117,391	119,290	121,760	124,080	126,628	128,481	130,508	132,509	134,783	
387	5-Mar	29	71,175	68,999	71,832	75,875	77,103	78,699	80,199	81,846	83,043	84,353	85,647	87,117	
387	6-Mar	37	80,068	77,620	80,807	85,355	86,736	88,532	90,219	92,072	93,419	94,893	96,348	98,001	
387	7-Mar	33	72,888	70,659	73,561	77,701	78,958	80,593	82,128	83,815	85,042	86,383	87,708	89,213	
387	8-Mar	42	92,406	89,581	93,260	98,509	100,102	102,175	104,122	106,260	107,815	109,516	111,195	113,104	
387	9-Mar	47	102,413	99,282	103,359	109,177	110,943	113,241	115,398	117,768	119,491	121,376	123,237	125,352	
387	10-Mar	43	97,469	94,489	98,370	103,906	105,587	107,774	109,827	112,082	113,722	115,516	117,287	119,301	
387	11-Mar	23	61,013	59,147	61,576	65,042	66,094	67,463	68,748	70,160	71,186	72,309	73,418	74,678	
387	12-Mar	25	58,237	56,456	58,775	62,083	63,087	64,394	65,620	66,968	67,948	69,020	70,078	71,281	
387	13-Mar	26	54,651	52,980	55,155	58,260	59,202	60,428	61,579	62,844	63,764	64,769	65,762	66,891	
387	14-Mar	26	57,517	55,759	58,048	61,316	62,307	63,598	64,809	66,140	67,108	68,167	69,212	70,400	
387	15-Mar	31	69,200	67,084	69,839	73,770	74,964	76,516	77,974	79,575	80,739	82,013	83,270	84,700	
387	16-Mar	27	62,725	60,807	63,305	66,868	67,949	69,356	70,678	72,129	73,185	74,339	75,479	76,775	
387	17-Mar	31	70,221	68,074	70,869	74,858	76,069	77,644	79,123	80,749	81,930	83,223	84,498	85,949	
387	18-Mar	26	61,064	59,197	61,628	65,097	66,150	67,520	68,806	70,219	71,246	72,370	73,480	74,741	
387	19-Mar	26	58,538	56,748	59,078	62,403	63,413	64,726	65,959	67,314	68,299	69,376	70,440	71,649	
387	20-Mar	23	49,837	48,313	50,297	53,128	53,987	55,106	56,155	57,309	58,147	59,064	59,970	60,999	
387	21-Mar	27	59,008	57,204	59,553	62,905	63,923	65,247	66,489	67,855	68,848	69,934	71,006	72,225	
387	22-Mar	26	59,703	57,878	60,255	63,646	64,676	66,015	67,273	68,654	69,659	70,758	71,843	73,076	
387	23-Mar	29	65,708	63,699	66,315	70,047	71,180	72,654	74,033	75,559	76,664	77,874	79,068	80,425	
387	24-Mar	27	62,385	60,478	62,961	66,505	67,581	68,980	70,294	71,738	72,788	73,936	75,070	76,358	
387	25-Mar	21	51,567	49,990	52,043	54,973	55,862	57,019	58,105	59,298	60,166	61,115	62,052	63,117	
387	26-Mar	27	53,838	57,039	59,382	62,724	63,739	65,059	66,298	67,660	68,650	69,732	70,802	72,017	
387	27-Mar	35	71,133	68,958	71,790	75,830	77,057	78,653	80,151	81,797	82,984	84,303	85,596	87,065	
387	28-Mar	45	94,183	91,304	95,053	100,403	102,027	104,140	106,124	108,304	109,889	111,622	113,333	115,279	
387	29-Mar	32	75,794	73,476	76,494	80,799	82,106	83,807	85,403	87,157	88,433	89,828	91,205	92,770	
387	30-Mar	20	53,307	51,678	53,800	56,828	57,747	58,943	60,066	61,300	62,197	63,178	64,146	65,247	
387	31-Mar	23	54,549	52,882	55,053	58,152	59,093	60,316	61,465	62,728	63,646	64,650	65,641	66,768	
30	10	39 Apr	597	1,372,807	1,329,019	1,383,598	1,461,472	1,485,113	1,515,869	1,544,744	1,576,472	1,599,540	1,624,773	1,649,682	1,677,999
31	40	70 May	246	804,796	780,516	812,569	858,304	872,188	890,250	907,209	925,842	939,390	954,208	968,837	985,468
30	71	100 Jun	49	575,967	559,102	582,063	614,823	624,769	637,707	649,855	663,203	672,907	683,522	694,001	705,914
31	101	131 Jul	8	506,144	491,434	511,616	540,412	549,154	560,526	571,204	582,936	591,466	600,796	610,007	620,478
31	132	162 Aug	18	524,696	509,253	530,167	560,006	569,065	580,850	591,914	604,072	612,911	622,580	632,125	642,975
30	163	192 Sep	128	668,418	648,466	675,097	713,094	724,629	739,635	753,724	769,206	780,461	792,773	804,927	818,744
31	193	223 Oct	459	1,127,365	1,092,463	1,137,327	1,201,340	1,220,773	1,246,055	1,269,790	1,295,871	1,314,833	1,335,575	1,356,050	1,379,327
30	224	253 Nov	831	1,859,068	1,800,824	1,874,779	1,980,299	2,012,332	2,054,006	2,093,132	2,136,124	2,167,382	2,201,572	2,235,324	2,273,694
31	254	284 Dec	1,176	2,629,654	2,550,544	2,655,286	2,804,737	2,850,107	2,909,131	2,964,546	3,025,436	3,069,707	3,118,130	3,165,935	3,220,279
31	285	315 Jan	1,323	2,926,984	2,839,713	2,956,333	3,122,726	3,173,239	3,238,955	3,300,653	3,368,447	3,417,737	3,471,651	3,524,875	3,585,390
28	316	343 Feb	1,129	2,519,901	2,444,345	2,544,726	2,687,954	2,731,435	2,788,001	2,841,109	2,899,464	2,941,891	2,988,299	3,034,113	3,086,194
31	344	374 Mar	998	2,249,930	2,181,138	2,270,712	2,398,516	2,437,314	2,487,790	2,535,179	2,587,250	2,625,109	2,666,519	2,707,400	2,753,873
Total			6,962	17,765,732	17,226,817	17,934,276	18,943,685	19,250,117	19,648,776	20,023,060	20,434,323	20,733,334	21,060,397	21,383,277	21,750,326
Datacheck			0	0	0	0	0	0	0	0	0	0	0	0	0
Growth					707,459	1,009,409	306,432	398,659	374,284	411,263	299,011	327,063	322,881	367,048	
Gro Pct					4.1%	1.6%	1.6%	2.1%	1.9%	2.1%	1.5%	1.6%	1.5%	1.7%	
Leap Day				97,991	95,053	98,957	104,526	106,217	108,417	110,482	112,751	114,401	116,206	117,988	120,013



S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40
74,704	75,697	76,704	77,724	78,758	79,806	80,919	81,994	83,076	84,205	85,363	86,498	87,536	88,587	89,650	90,726
80,712	81,785	82,873	83,975	85,092	86,224	87,427	88,588	89,758	90,977	92,229	93,455	94,577	95,712	96,860	98,022
72,257	73,218	74,192	75,178	76,178	77,192	78,268	79,308	80,355	81,446	82,567	83,665	84,669	85,685	86,713	87,754
69,129	70,049	70,980	71,924	72,881	73,850	74,880	75,875	76,877	77,921	78,993	80,044	81,004	81,976	82,960	83,956
116,757	118,310	119,884	121,478	123,094	124,731	126,471	128,151	129,843	131,606	133,417	135,191	136,814	138,456	140,117	141,798
96,680	97,966	99,269	100,589	101,927	103,282	104,723	106,114	107,515	108,976	110,475	111,944	113,287	114,647	116,023	117,415
75,693	76,700	77,720	78,753	79,801	80,862	81,990	83,079	84,176	85,320	86,493	87,644	88,695	89,760	90,837	91,927
84,664	85,790	86,931	88,087	89,258	90,445	91,707	92,925	94,152	95,431	96,744	98,031	99,207	100,397	101,602	102,821
52,081	52,774	53,476	54,187	54,908	55,638	56,414	57,164	57,919	58,705	59,513	60,304	61,028	61,760	62,501	63,251
67,884	68,787	69,702	70,629	71,568	72,520	73,532	74,509	75,492	76,518	77,570	78,602	79,545	80,500	81,466	82,443
61,647	62,467	63,298	64,140	64,993	65,857	66,776	67,663	68,557	69,488	70,444	71,380	72,237	73,104	73,981	74,869
63,982	64,833	65,695	66,569	67,454	68,351	69,304	70,225	71,152	72,119	73,111	74,083	74,972	75,872	76,782	77,704
39,272	39,794	40,324	40,860	41,403	41,954	42,539	43,104	43,673	44,267	44,876	45,472	46,018	46,570	47,129	47,695
50,138	50,804	51,480	52,165	52,859	53,562	54,309	55,030	55,757	56,514	57,292	58,053	58,750	59,455	60,169	60,891
60,210	61,011	61,822	62,644	63,478	64,322	65,219	66,085	66,958	67,867	68,801	69,716	70,553	71,399	72,256	73,123
69,327	70,249	71,184	72,131	73,090	74,062	75,095	76,093	77,097	78,144	79,219	80,273	81,236	82,211	83,198	84,196
56,759	57,514	58,279	59,054	59,839	60,635	61,481	62,298	63,120	63,978	64,858	65,720	66,509	67,307	68,115	68,932
37,551	38,050	38,557	39,069	39,589	40,115	40,675	41,215	41,760	42,327	42,909	43,480	44,001	44,530	45,064	45,605
42,476	43,041	43,613	44,193	44,781	45,376	46,009	46,621	47,236	47,878	48,536	49,182	49,772	50,369	50,974	51,586
31,466	31,885	32,309	32,739	33,174	33,615	34,084	34,537	34,993	35,468	35,956	36,434	36,872	37,314	37,762	38,215
43,287	43,863	44,446	45,037	45,636	46,243	46,888	47,511	48,139	48,792	49,464	50,122	50,723	51,332	51,948	52,571
31,952	32,377	32,807	33,243	33,686	34,134	34,610	35,069	35,533	36,015	36,511	36,996	37,440	37,889	38,344	38,804
43,708	44,290	44,879	45,476	46,080	46,693	47,344	47,974	48,607	49,245	49,945	50,609	51,216	51,831	52,453	53,082
43,058	43,631	44,211	44,799	45,395	45,999	46,640	47,260	47,884	48,535	49,202	49,857	50,455	51,060	51,673	52,293
34,603	35,064	35,530	36,002	36,481	36,966	37,482	37,980	38,482	39,004	39,541	40,067	40,547	41,034	41,526	42,025
28,821	29,204	29,592	29,986	30,385	30,789	31,218	31,633	32,051	32,486	32,933	33,371	33,771	34,177	34,587	35,002
30,264	30,666	31,074	31,487	31,906	32,331	32,781	33,217	33,656	34,113	34,582	35,042	35,462	35,888	36,319	36,754
46,769	47,391	48,021	48,660	49,307	49,963	50,659	51,333	52,010	52,717	53,442	54,153	54,803	55,460	56,126	56,799
43,919	44,503	45,095	45,695	46,302	46,918	47,573	48,205	48,841	49,504	50,185	50,853	51,463	52,081	52,706	53,338
49,716	50,378	51,048	51,727	52,415	53,112	53,852	54,568	55,289	56,039	56,810	57,566	58,257	58,956	59,663	60,379
29,484	29,876	30,273	30,676	31,084	31,497	31,937	32,361	32,788	33,234	33,691	34,139	34,549	34,963	35,383	35,807
27,471	27,836	28,206	28,582	28,962	29,347	29,756	30,151	30,550	30,965	31,390	31,808	32,190	32,576	32,967	33,362
31,387	31,804	32,227	32,656	33,090	33,530	33,998	34,450	34,905	35,379	35,865	36,342	36,778	37,220	37,666	38,118
33,360	33,803	34,253	34,708	35,170	35,638	36,135	36,615	37,098	37,602	38,120	38,627	39,090	39,559	40,034	40,514
38,632	39,146	39,667	40,194	40,729	41,271	41,846	42,402	42,962	43,545	44,145	44,732	45,268	45,812	46,361	46,918
57,142	57,902	58,672	59,453	60,243	61,045	61,896	62,718	63,546	64,410	65,296	66,164	66,958	67,761	68,575	69,398
34,329	34,785	35,248	35,717	36,192	36,673	37,185	37,679	38,176	38,695	39,227	39,749	40,226	40,708	41,197	41,691
28,990	29,375	29,766	30,162	30,563	30,969	31,401	31,818	32,239	32,676	33,126	33,566	33,969	34,377	34,789	35,207
22,542	22,842	23,146	23,454	23,766	24,082	24,418	24,742	25,069	25,409	25,759	26,101	26,415	26,732	27,052	27,377
24,605	24,932	25,264	25,600	25,940	26,285	26,652	27,006	27,362	27,734	28,115	28,489	28,831	29,177	29,527	29,882
28,401	28,778	29,161	29,549	29,942	30,340	30,763	31,172	31,584	32,013	32,453	32,885	33,279	33,679	34,083	34,492
29,037	29,423	29,814	30,211	30,613	31,020	31,453	31,871	32,291	32,730	33,180	33,621	34,025	34,433	34,846	35,265
37,358	37,855	38,358	38,868	39,385	39,909	40,465	41,003	41,545	42,109	42,688	43,256	43,775	44,300	44,832	45,370
30,119	30,519	30,925	31,337	31,753	32,176	32,624	33,058	33,494	33,949	34,416	34,874	35,293	35,716	36,145	36,578
40,231	40,766	41,309	41,858	42,415	42,979	43,578	44,157	44,740	45,348	45,972	46,583	47,142	47,708	48,280	48,860
37,731	38,233	38,741	39,256	39,779	40,308	40,870	41,413	41,960	42,529	43,115	43,688	44,212	44,743	45,280	45,823
35,105	35,572	36,045	36,525	37,010	37,503	38,026	38,531	39,040	39,570	40,114	40,648	41,135	41,629	42,129	42,634
31,372	31,790	32,212	32,641	33,075	33,515	33,982	34,434	34,889	35,362	35,849	36,326	36,761	37,203	37,649	38,101
30,046	30,446	30,850	31,261	31,677	32,098	32,545	32,978	33,413	33,867	34,333	34,790	35,207	35,630	36,057	36,490
30,743	31,152	31,566	31,986	32,411	32,843	33,301	33,743	34,189	34,653	35,130	35,597	36,024	36,456	36,894	37,336
35,496	35,968	36,447	36,931	37,423	37,920	38,449	38,960	39,475	40,011	40,561	41,101	41,594	42,093	42,598	43,109
37,960	38,465	38,977	39,495	40,020	40,552	41,118	41,664	42,215	42,788	43,376	43,953	44,481	45,015	45,555	46,101
25,317	25,654	25,995	26,341	26,691	27,046	27,423	27,787	28,154	28,537	28,929	29,314	29,666	30,022	30,382	30,747
27,606	27,974	28,346	28,723	29,105	29,492	29,903	30,300	30,700	31,117	31,545	31,965	32,349	32,737	33,130	33,527
29,291	29,681	30,076	30,476	30,881	31,292	31,728	32,150	32,574	33,017	33,471	33,916	34,323	34,735	35,152	35,574
28,476	28,855	29,239	29,627	30,021	30,421	30,845	31,255	31,668	32,098	32,539	32,972	33,368	33,768	34,173	34,583
31,327	31,743	32,166	32,593	33,027	33,466	33,933	34,384	34,838	35,311	35,797	36,273	36,708	37,148	37,594	38,045
28,448	28,826	29,209	29,598	29,992	30,390	30,814	31,224	31,636	32,066	32,507	32,939	33,334	33,734	34,139	34,549

26,037	26,383	26,734	27,089	27,450	27,815	28,203	28,577	28,955	29,348	29,752	30,147	30,509	30,875	31,246	31,621
37,049	37,542	38,041	38,547	39,060	39,579	40,131	40,664	41,201	41,761	42,335	42,899	43,413	43,934	44,461	44,995
32,996	33,435	33,879	34,330	34,787	35,249	35,744	36,216	36,694	37,192	37,704	38,205	38,664	39,128	39,597	40,073
31,005	31,417	31,835	32,258	32,687	33,122	33,584	34,030	34,480	34,948	35,429	35,900	36,331	36,767	37,208	37,654
27,528	27,894	28,265	28,641	29,022	29,408	29,818	30,214	30,613	31,029	31,456	31,874	32,257	32,644	33,035	33,432
25,240	25,576	25,916	26,261	26,610	26,964	27,340	27,703	28,089	28,450	28,841	29,225	29,576	29,931	30,290	30,653
30,068	30,468	30,873	31,283	31,699	32,121	32,569	33,002	33,437	33,892	34,358	34,815	35,233	35,655	36,083	36,516
27,029	27,388	27,753	28,122	28,496	28,875	29,277	29,666	30,058	30,466	30,886	31,296	31,672	32,052	32,437	32,826
24,224	24,546	24,872	25,203	25,538	25,878	26,239	26,587	26,939	27,304	27,680	28,048	28,385	28,725	29,070	29,419
26,063	26,409	26,761	27,116	27,477	27,843	28,231	28,606	28,984	29,377	29,781	30,177	30,540	30,906	31,277	31,652
26,886	27,243	27,605	27,973	28,345	28,722	29,122	29,509	29,899	30,305	30,722	31,130	31,504	31,882	32,265	32,652
24,943	25,275	25,611	25,952	26,297	26,647	27,018	27,377	27,739	28,116	28,502	28,882	29,228	29,579	29,934	30,293
24,601	24,928	25,260	25,596	25,936	26,281	26,648	27,002	27,359	27,730	28,112	28,485	28,827	29,173	29,523	29,878
24,677	25,006	25,338	25,675	26,017	26,363	26,730	27,085	27,443	27,816	28,199	28,574	28,916	29,263	29,615	29,970
21,862	22,153	22,447	22,746	23,048	23,355	23,681	23,995	24,312	24,642	24,981	25,314	25,617	25,925	26,236	26,551
19,390	19,648	19,909	20,174	20,442	20,714	21,003	21,282	21,563	21,856	22,157	22,452	22,721	22,994	23,270	23,549
23,084	23,391	23,702	24,017	24,337	24,660	25,004	25,337	25,671	26,020	26,378	26,729	27,049	27,374	27,702	28,035
25,683	26,025	26,371	26,722	27,077	27,437	27,820	28,190	28,562	28,950	29,348	29,738	30,095	30,456	30,822	31,192
24,455	24,780	25,110	25,444	25,782	26,125	26,490	26,842	27,196	27,565	27,945	28,316	28,656	29,000	29,348	29,700
25,899	26,244	26,593	26,946	27,305	27,668	28,054	28,427	28,802	29,193	29,595	29,988	30,348	30,712	31,081	31,454
27,387	27,752	28,121	28,495	28,874	29,258	29,666	30,060	30,457	30,871	31,295	31,712	32,092	32,477	32,867	33,261
23,065	23,372	23,682	23,997	24,317	24,640	24,984	25,316	25,650	25,998	26,356	26,706	27,027	27,351	27,679	28,012
18,617	18,865	19,115	19,370	19,627	19,888	20,166	20,434	20,703	20,985	21,273	21,556	21,815	22,077	22,342	22,610
21,609	21,897	22,188	22,483	22,782	23,085	23,407	23,718	24,031	24,358	24,693	25,021	25,321	25,625	25,933	26,244
22,950	23,255	23,564	23,878	24,195	24,517	24,859	25,189	25,522	25,868	26,224	26,573	26,892	27,215	27,541	27,872
22,951	23,256	23,565	23,879	24,196	24,518	24,860	25,191	25,523	25,870	26,226	26,575	26,893	27,216	27,543	27,873
23,030	23,336	23,646	23,961	24,280	24,602	24,946	25,277	25,611	25,959	26,316	26,666	26,986	27,310	27,637	27,969
23,245	23,554	23,867	24,184	24,506	24,832	25,178	25,513	25,850	26,201	26,561	26,914	27,237	27,564	27,895	28,230
20,123	20,391	20,662	20,937	21,215	21,497	21,797	22,087	22,378	22,682	22,994	23,300	23,580	23,863	24,149	24,439
16,548	16,769	16,992	17,218	17,447	17,679	17,925	18,163	18,403	18,653	18,910	19,161	19,391	19,624	19,859	20,098
18,901	19,153	19,408	19,666	19,927	20,192	20,474	20,746	21,020	21,305	21,598	21,886	22,148	22,414	22,683	22,955
21,751	22,041	22,334	22,631	22,932	23,237	23,561	23,874	24,189	24,518	24,855	25,185	25,488	25,794	26,103	26,416
22,139	22,433	22,731	23,034	23,340	23,651	23,980	24,299	24,620	24,954	25,297	25,634	25,942	26,253	26,568	26,887
22,581	22,882	23,186	23,494	23,807	24,123	24,460	24,785	25,112	25,453	25,803	26,146	26,460	26,778	27,099	27,424
22,755	23,057	23,364	23,675	23,989	24,308	24,647	24,975	25,305	25,648	26,001	26,347	26,663	26,983	27,307	27,635
20,344	20,614	20,888	21,166	21,448	21,733	22,036	22,329	22,624	22,931	23,246	23,555	23,838	24,124	24,414	24,707
18,556	18,802	19,053	19,306	19,563	19,823	20,099	20,366	20,635	20,916	21,203	21,485	21,743	22,004	22,268	22,535
21,018	21,298	21,581	21,868	22,159	22,454	22,767	23,069	23,374	23,691	24,017	24,337	24,629	24,924	25,223	25,526
21,449	21,734	22,023	22,316	22,613	22,914	23,233	23,542	23,853	24,177	24,509	24,835	25,133	25,435	25,740	26,049
21,348	21,632	21,920	22,211	22,507	22,806	23,124	23,431	23,741	24,063	24,394	24,719	25,015	25,315	25,619	25,927
21,344	21,627	21,915	22,206	22,502	22,801	23,119	23,426	23,736	24,058	24,389	24,713	25,010	25,310	25,614	25,921
21,408	21,693	21,981	22,274	22,570	22,870	23,189	23,497	23,808	24,131	24,463	24,788	25,086	25,387	25,691	26,000
18,401	18,645	18,893	19,145	19,399	19,657	19,931	20,196	20,463	20,741	21,026	21,306	21,561	21,820	22,082	22,347
15,492	15,698	15,907	16,118	16,333	16,550	16,781	17,004	17,228	17,462	17,703	17,938	18,153	18,371	18,592	18,815
18,779	19,029	19,282	19,538	19,798	20,061	20,341	20,611	20,884	21,167	21,458	21,744	22,005	22,269	22,536	22,806
21,953	22,245	22,541	22,841	23,144	23,452	23,779	24,095	24,413	24,745	25,085	25,419	25,724	26,033	26,345	26,661
21,720	22,009	22,302	22,598	22,899	23,203	23,527	23,840	24,154	24,482	24,819	25,149	25,451	25,757	26,066	26,378
21,265	21,548	21,835	22,125	22,419	22,717	23,034	23,340	23,649	23,970	24,299	24,623	24,918	25,217	25,520	25,826
21,569	21,856	22,146	22,441	22,739	23,042	23,363	23,674	23,986	24,312	24,646	24,974	25,274	25,577	25,884	26,195
19,977	20,242	20,511	20,784	21,061	21,341	21,638	21,926	22,215	22,517	22,827	23,130	23,408	23,689	23,973	24,261
17,580	17,814	18,051	18,291	18,534	18,781	19,043	19,296	19,551	19,816	20,089	20,356	20,600	20,847	21,098	21,351
20,165	20,433	20,705	20,980	21,259	21,542	21,842	22,132	22,425	22,729	23,042	23,348	23,629	23,912	24,199	24,489
23,217	23,526	23,839	24,156	24,477	24,803	25,149	25,483	25,819	26,170	26,504	26,883	27,205	27,532	27,862	28,197
20,595	20,869	21,146	21,428	21,713	22,001	22,308	22,605	22,903	23,214	23,533	23,846	24,133	24,422	24,715	25,012
20,566	20,839	21,116	21,397	21,682	21,970	22,276	22,572	22,870	23,181	23,500	23,813	24,098	24,387	24,680	24,976
20,617	20,891	21,169	21,451	21,736	22,025	22,332	22,629	22,928	23,239	23,559	23,872	24,159	24,449	24,742	25,039
18,028	18,267	18,510	18,756	19,006	19,259	19,527	19,787	20,048	20,320	20,600	20,874	21,124	21,378	21,634	21,894
15,407	15,612	15,819	16,030	16,243	16,459	16,688	16,910	17,133	17,366	17,605	17,839	18,053	18,270	18,489	18,711
18,414	18,659	18,907	19,158	19,413	19,671	19,945	20,210	20,477	20,755	21,041	21,321	21,577	21,836	22,098	22,363
21,168	21,450	21,735	22,024	22,317	22,614	22,929	23,234	23,541	23,860	24,189	24,510	24,804	25,102	25,403	25,708
21,233	21,515	21,802	22,092	22,385	22,683	22,999	23,305	23,613	23,933	24,263	24,585	24,880	25,179	25,481	25,787
21,434	21,719	22,008	22,301	22,597	22,898	23,217	23,525	23,836	24,160	24,492	24,818	25,116	25,417	25,722	26,031
21,519	21,805	22,095	22,389	22,687	22,989	23,309	23,619	23,931	24,256	24,590	24,917	25,216	25,518	25,825	26,134
18,524	18,771	19,020	19,273	19,520	19,789	20,065	20,332	20,601	20,880	21,168	21,449	21,706	21,967	22,231	22,497
15,690	15,898	16,110	16,324	16,541	16,761	16,995	17,221	17,448	17,685	17,928	18,167	18,385	18,605	18,829	19,055
18,399	18,643	18,891	19,143	19,397	19,655	19,929	20,194	20,461	20,739	21,024	21,303	21,559	21,818	22,080	22,345
20,754	21,030	21,310	21,593	21,880	22,171	22,481	22,779	23,080	23,394	23,715	24,031	24,319	24,611	24,906	25,205

20,445	20,716	20,992	21,271	21,554	21,841	22,145	22,440	22,736	23,045	23,362	23,672	23,957	24,244	24,535	24,829
20,289	20,558	20,832	21,109	21,390	21,674	21,976	22,268	22,563	22,869	23,184	23,492	23,774	24,059	24,348	24,640
20,517	20,790	21,067	21,347	21,631	21,918	22,224	22,519	22,817	23,127	23,445	23,757	24,042	24,330	24,622	24,918
18,284	18,528	18,774	19,024	19,277	19,533	19,806	20,069	20,334	20,610	20,893	21,171	21,425	21,682	21,943	22,206
15,741	15,950	16,162	16,377	16,595	16,816	17,050	17,277	17,505	17,743	17,987	18,226	18,445	18,666	18,890	19,117
18,327	18,571	18,818	19,068	19,322	19,579	19,852	20,116	20,381	20,658	20,942	21,221	21,476	21,733	21,994	22,258
21,189	21,471	21,756	22,046	22,339	22,636	22,952	23,257	23,564	23,884	24,212	24,534	24,829	25,127	25,428	25,733
21,513	21,799	22,089	22,383	22,681	22,982	23,303	23,613	23,924	24,249	24,583	24,910	25,209	25,511	25,817	26,127
21,760	22,049	22,343	22,640	22,941	23,246	23,570	23,883	24,199	24,527	24,865	25,195	25,498	25,804	26,113	26,427
22,239	22,535	22,835	23,138	23,446	23,758	24,089	24,409	24,732	25,068	25,413	25,750	26,060	26,372	26,689	27,009
19,441	19,700	19,962	20,227	20,496	20,769	21,059	21,338	21,620	21,914	22,215	22,511	22,781	23,054	23,331	23,611
16,092	16,306	16,523	16,743	16,965	17,191	17,431	17,662	17,896	18,139	18,388	18,633	18,856	19,073	19,312	19,543
18,806	19,056	19,310	19,567	19,827	20,090	20,371	20,641	20,914	21,198	21,490	21,775	22,037	22,301	22,569	22,840
24,177	24,499	24,825	25,155	25,489	25,829	26,189	26,537	26,887	27,252	27,627	27,995	28,331	28,670	29,015	29,360
25,353	25,690	26,032	26,378	26,729	27,084	27,462	27,827	28,195	28,577	28,971	29,356	29,708	30,065	30,425	30,791
25,734	26,076	26,423	26,774	27,130	27,491	27,874	28,245	28,618	29,006	29,405	29,797	30,154	30,516	30,882	31,253
22,743	23,046	23,352	23,663	23,978	24,296	24,635	24,963	25,292	25,636	25,988	26,334	26,650	26,970	27,294	27,621
20,288	20,558	20,831	21,108	21,389	21,673	21,976	22,268	22,562	22,868	23,183	23,491	23,773	24,058	24,347	24,639
17,567	17,801	18,037	18,277	18,520	18,767	19,028	19,281	19,536	19,801	20,073	20,340	20,584	20,832	21,081	21,334
20,643	20,918	21,196	21,478	21,763	22,053	22,360	22,658	22,957	23,269	23,589	23,902	24,189	24,479	24,773	25,071
23,810	24,127	24,448	24,773	25,103	25,436	25,791	26,134	26,479	26,838	27,208	27,570	27,900	28,235	28,574	28,917
24,919	25,251	25,587	25,927	26,272	26,621	26,993	27,351	27,712	28,089	28,475	28,854	29,200	29,550	29,905	30,264
26,476	26,828	27,185	27,547	27,913	28,284	28,679	29,060	29,443	29,843	30,254	30,656	31,024	31,396	31,773	32,154
26,476	26,828	27,185	27,547	27,913	28,284	28,679	29,060	29,443	29,843	30,254	30,656	31,024	31,396	31,773	32,154
22,335	22,632	22,933	23,238	23,547	23,860	24,193	24,514	24,838	25,175	25,522	25,861	26,171	26,485	26,803	27,125
18,175	18,417	18,662	18,910	19,162	19,417	19,687	19,949	20,212	20,487	20,769	21,045	21,297	21,553	21,812	22,073
19,974	20,240	20,509	20,782	21,058	21,338	21,636	21,923	22,213	22,515	22,824	23,128	23,405	23,686	23,971	24,258
23,051	23,358	23,668	23,983	24,302	24,625	24,969	25,300	25,634	25,983	26,340	26,690	27,011	27,335	27,663	27,995
23,609	23,923	24,241	24,564	24,890	25,221	25,573	25,913	26,255	26,612	26,978	27,336	27,664	27,996	28,332	28,672
25,679	26,021	26,367	26,717	27,073	27,433	27,815	28,185	28,557	28,945	29,343	29,733	30,090	30,451	30,817	31,187
27,554	27,921	28,292	28,668	29,049	29,436	29,846	30,243	30,642	31,058	31,486	31,904	32,287	32,675	33,067	33,464
23,360	23,671	23,985	24,304	24,628	24,955	25,303	25,639	25,978	26,331	26,693	27,048	27,373	27,701	28,033	28,370
18,704	18,952	19,204	19,460	19,719	19,981	20,260	20,529	20,800	21,082	21,372	21,657	21,916	22,179	22,446	22,715
22,720	23,022	23,328	23,639	23,953	24,272	24,610	24,937	25,266	25,609	25,962	26,307	26,623	26,942	27,266	27,593
25,879	26,224	26,572	26,926	27,284	27,647	28,032	28,405	28,780	29,171	29,572	29,965	30,325	30,689	31,057	31,430
24,490	24,816	25,146	25,480	25,819	26,162	26,527	26,880	27,235	27,605	27,984	28,357	28,697	29,041	29,390	29,742
24,517	24,843	25,174	25,508	25,848	26,191	26,557	26,909	27,265	27,635	28,015	28,388	28,729	29,073	29,422	29,775
24,804	25,134	25,468	25,807	26,150	26,498	26,868	27,225	27,584	27,959	28,343	28,720	29,065	29,414	29,767	30,124
22,070	22,364	22,661	22,963	23,268	23,578	23,907	24,224	24,544	24,877	25,220	25,565	25,862	26,172	26,486	26,804
19,513	19,772	20,035	20,302	20,572	20,845	21,136	21,417	21,700	21,984	22,297	22,593	22,864	23,139	23,417	23,698
22,917	23,222	23,531	23,844	24,161	24,482	24,824	25,154	25,486	25,832	26,187	26,535	26,854	27,176	27,502	27,832
39,189	39,710	40,238	40,773	41,316	41,865	42,449	43,013	43,581	44,173	44,781	45,376	45,921	46,472	47,029	47,594
37,388	37,885	38,389	38,900	39,417	39,941	40,498	41,037	41,578	42,143	42,723	43,291	43,811	44,336	44,868	45,407
31,472	31,891	32,315	32,744	33,180	33,621	34,090	34,543	34,999	35,475	35,963	36,441	36,878	37,321	37,769	38,222
29,662	30,057	30,456	30,862	31,272	31,688	32,130	32,557	32,987	33,435	33,895	34,345	34,758	35,175	35,597	36,024
24,978	25,310	25,647	25,988	26,334	26,684	27,056	27,415	27,777	28,155	28,542	28,922	29,269	29,620	29,975	30,335
21,331	21,615	21,902	22,193	22,488	22,788	23,105	23,412	23,722	24,044	24,374	24,699	24,995	25,295	25,598	25,906
23,896	24,213	24,535	24,862	25,192	25,527	25,863	26,227	26,574	26,935	27,305	27,668	28,000	28,336	28,676	29,020
26,806	27,162	27,523	27,889	28,260	28,636	29,036	29,421	29,810	30,215	30,630	31,038	31,410	31,787	32,169	32,555
26,803	27,160	27,521	27,887	28,258	28,634	29,033	29,419	29,808	30,212	30,628	31,035	31,408	31,785	32,166	32,552
26,676	27,031	27,391	27,755	28,124	28,498	28,896	29,280	29,666	30,069	30,483	30,888	31,259	31,634	32,014	32,398
27,090	27,450	27,815	28,185	28,560	28,940	29,344	29,733	30,126	30,535	30,955	31,367	31,743	32,124	32,510	32,900
24,880	25,211	25,546	25,886	26,230	26,579	26,950	27,308	27,668	28,044	28,430	28,808	29,154	29,503	29,857	30,216
26,410	26,761	27,117	27,478	27,843	28,214	28,607	28,987	29,370	29,769	30,178	30,580	30,947	31,318	31,694	32,074
28,122	28,496	28,875	29,259	29,649	30,043	30,462	30,867	31,274	31,699	32,135	32,562	32,953	33,349	33,749	34,154
38,413	38,924	39,441	39,966	40,498	41,036	41,609	42,161	42,718	43,298	43,894	44,478	45,011	45,552	46,098	46,651
45,651	46,258	46,873	47,496	48,128	48,768	49,448	50,105	50,767	51,457	52,164	52,858	53,492	54,134	54,784	55,441
44,645	45,239	45,840	46,450	47,068	47,694	48,359	49,001	49,648	50,323	51,015	51,693	52,314	52,942	53,577	54,220
32,178	32,606	33,039	33,479	33,924	34,375	34,855	35,318	35,784	36,270	36,769	37,258	37,705	38,158	38,616	39,079
27,753	28,122	28,496	28,875	29,259	29,648	30,061	30,461	30,863	31,282	31,712	32,134	32,520	32,910	33,305	33,705
23,568	23,882	24,199	24,521	24,847	25,178	25,529	25,868	26,210	26,566	26,931	27,289	27,617	27,948	28,283	28,623
26,044	26,390	26,741	27,097	27,457	27,822	28,210	28,585	28,963	29,356	29,760	30,155	30,517	30,884	31,254	31,629
27,521	27,887	28,258	28,633	29,014	29,400	29,810	30,206	30,605	31,021	31,448	31,866	32,248	32,635	33,027	33,423
26,617	26,971	27,330	27,693	28,061	28,435	28,831	29,214	29,600	30,002	30,415	30,819	31,189	31,563	31,942	32,325
27,553	27,920	28,291	28,667	29,049	29,435	29,845	30,242	30,641	31,057	31,485	31,903	32,286	32,674	33,066	33,463
34,414	34,871	35,335	35,805	36,281	36,764	37,276	37,772	38,271	38,790	39,324	39,847	40,325	40,809	41,299	41,794
37,718	38,220	38,728	39,244	39,765	40,294	40,856	41,399	41,946	42,515	43,100	43,674	44,198	44,728	45,265	45,808

51,738	52,426	53,123	53,830	54,546	55,271	56,042	56,786	57,536	58,318	59,120	59,906	60,625	61,353	62,089	62,834
58,824	59,606	60,399	61,202	62,016	62,841	63,717	64,564	65,416	66,305	67,217	68,111	68,928	69,755	70,593	71,440
58,891	59,674	60,468	61,272	62,087	62,913	63,790	64,638	65,491	66,381	67,294	68,189	69,007	69,835	70,673	71,521
40,526	41,065	42,164	43,293	44,452	45,641	46,860	48,109	49,388	50,697	52,036	53,405	54,804	56,233	57,692	59,180
33,879	34,330	34,786	35,249	35,718	36,193	36,698	37,185	37,676	38,188	38,713	39,228	39,699	40,175	40,658	41,145
34,041	34,494	34,953	35,417	35,899	36,366	36,873	37,363	37,856	38,370	38,898	39,416	39,889	40,367	40,852	41,342
55,873	56,616	57,369	58,132	58,905	59,689	60,521	61,325	62,135	62,979	63,845	64,695	65,471	66,257	67,052	67,856
53,213	53,921	54,638	55,365	56,101	56,847	57,640	58,466	59,177	59,981	60,806	61,614	62,354	63,102	63,859	64,626
55,971	56,715	57,470	58,234	59,009	59,793	60,627	61,433	62,244	63,089	63,957	64,808	65,586	66,373	67,169	67,975
49,392	50,049	50,715	51,389	52,073	52,765	53,501	54,212	54,928	55,674	56,440	57,190	57,877	58,571	59,274	59,985
39,261	39,783	40,312	40,848	41,392	41,942	42,527	43,092	43,661	44,254	44,863	45,460	46,005	46,557	47,116	47,681
37,575	38,075	38,581	39,094	39,614	40,141	40,701	41,242	41,786	42,354	42,936	43,507	44,030	44,558	45,093	45,634
68,503	69,414	70,337	71,272	72,220	73,181	74,201	75,187	76,180	77,215	78,277	79,318	80,270	81,233	82,208	83,194
73,072	74,044	75,029	76,026	77,038	78,062	79,151	80,203	81,262	82,365	83,498	84,609	85,624	86,652	87,691	88,744
68,986	69,903	70,833	71,775	72,729	73,697	74,724	75,717	76,717	77,759	78,829	79,877	80,836	81,806	82,787	83,781
80,983	82,060	83,151	84,257	85,378	86,513	87,720	88,885	90,059	91,282	92,538	93,769	94,894	96,033	97,185	98,351
57,092	57,851	58,621	59,401	60,191	60,991	61,842	62,663	63,491	64,353	65,238	66,106	66,899	67,702	68,515	69,337
62,214	63,041	63,880	64,730	65,590	66,463	67,390	68,285	69,187	70,126	71,091	72,037	72,901	73,776	74,661	75,557
58,048	58,820	59,602	60,395	61,198	62,012	62,877	63,712	64,554	65,430	66,331	67,213	68,019	68,836	69,662	70,497
40,315	40,851	41,394	41,945	42,503	43,068	43,669	44,249	44,833	45,442	46,067	46,680	47,240	47,807	48,381	48,961
30,959	31,371	31,788	32,211	32,640	33,074	33,535	33,981	34,429	34,897	35,377	35,847	36,278	36,713	37,154	37,599
24,271	24,594	24,921	25,252	25,588	25,929	26,290	26,639	26,991	27,358	27,734	28,103	28,440	28,781	29,127	29,476
54,798	55,527	56,266	57,014	57,772	58,541	59,357	60,146	60,940	61,768	62,617	63,450	64,212	64,982	65,762	66,551
46,634	47,255	47,883	48,520	49,165	49,819	50,514	51,185	51,861	52,565	53,289	53,997	54,645	55,301	55,965	56,636
46,473	47,091	47,717	48,352	48,995	49,646	50,339	51,008	51,681	52,383	53,104	53,810	54,546	55,109	55,771	56,440
47,266	47,895	48,532	49,178	49,832	50,494	51,199	51,879	52,564	53,278	54,011	54,729	55,386	56,050	56,723	57,404
65,414	66,284	67,166	68,059	68,964	69,881	70,856	71,798	72,746	73,734	74,748	75,742	76,651	77,571	78,502	79,444
64,392	65,248	66,116	66,995	67,886	68,789	69,748	70,675	71,608	72,581	73,579	74,558	75,433	76,587	77,274	78,202
56,353	57,102	57,862	58,631	59,411	60,201	61,041	61,852	62,669	63,520	64,394	65,250	66,033	66,825	67,627	68,439
51,834	52,524	53,222	53,930	54,647	55,374	56,146	56,892	57,644	58,426	59,230	60,018	60,738	61,467	62,205	62,951
62,563	63,395	64,238	65,092	65,958	66,835	67,767	68,668	69,574	70,519	71,489	72,440	73,310	74,189	75,080	75,981
62,773	63,608	64,454	65,311	66,180	67,060	67,995	68,899	69,809	70,757	71,730	72,684	73,556	74,439	75,332	76,236
54,542	55,268	56,003	56,747	57,502	58,267	59,080	59,855	60,655	61,479	62,325	63,154	63,911	64,678	65,454	66,240
62,773	63,608	64,454	65,311	66,180	67,060	67,995	68,899	69,809	70,757	71,730	72,684	73,556	74,439	75,332	76,236
66,660	67,547	68,445	69,355	70,278	71,212	72,205	73,165	74,131	75,138	76,171	77,185	78,111	79,048	79,997	80,957
60,679	61,486	62,304	63,132	63,972	64,823	65,727	66,600	67,480	68,396	69,337	70,259	71,102	71,956	72,819	73,693
70,614	71,553	72,505	73,469	74,446	75,336	76,488	77,505	78,528	79,594	80,689	81,763	82,744	83,737	84,742	85,758
73,743	74,724	75,718	76,725	77,745	78,779	79,839	80,939	82,008	83,122	84,265	85,386	86,411	87,448	88,477	89,559
69,838	70,767	71,708	72,662	73,629	74,608	75,648	76,653	77,666	78,720	79,803	80,865	81,835	82,817	83,811	84,817
85,296	86,431	87,580	88,745	89,925	91,121	92,392	93,620	94,856	96,144	97,467	98,763	99,948	101,148	102,361	103,590
95,423	96,693	97,979	99,282	100,602	101,940	103,362	104,735	106,118	107,559	109,039	110,489	111,815	113,157	114,515	115,889
97,091	98,382	99,690	101,016	102,360	103,721	105,168	106,565	107,972	109,439	110,944	112,420	113,769	115,134	116,516	117,914
95,225	96,492	97,775	99,076	100,393	101,728	103,147	104,518	105,898	107,336	108,813	110,260	111,583	112,922	114,277	115,648
102,892	104,260	105,647	107,052	108,476	109,918	111,451	112,932	114,423	115,977	117,573	119,137	120,566	122,013	123,477	124,959
122,111	123,735	125,381	127,048	128,738	130,450	132,269	134,027	135,797	137,641	139,535	141,390	143,087	144,804	146,542	148,300
133,081	134,851	136,644	138,462	140,303	142,169	144,152	146,067	147,996	150,006	152,070	154,092	155,941	157,813	159,706	161,623
130,861	132,602	134,365	136,153	137,963	139,798	141,748	143,631	145,528	147,504	149,534	151,522	153,341	155,181	157,043	158,927
104,061	105,445	106,848	108,269	109,709	111,168	112,718	114,216	115,724	117,296	118,909	120,491	121,937	123,400	124,881	126,379
77,777	78,811	79,859	80,922	81,998	83,088	84,247	85,367	86,494	87,668	88,875	90,057	91,137	92,231	93,338	94,458
68,165	69,072	69,991	70,922	71,865	72,821	73,836	74,817	75,805	76,835	77,892	78,928	79,875	80,833	81,803	82,785
80,320	81,388	82,470	83,567	84,679	85,805	87,002	88,158	89,322	90,535	91,780	93,001	94,117	95,246	96,389	97,546
93,155	94,394	95,649	96,922	98,211	99,517	100,905	102,245	103,596	105,002	106,447	107,863	109,157	110,467	111,793	113,134
95,173	96,439	97,722	99,022	100,339	101,673	103,091	104,461	105,840	107,277	108,753	110,200	111,522	112,860	114,215	115,585
139,173	141,024	142,900	144,801	146,726	148,678	150,751	152,754	154,771	156,873	159,032	161,147	163,080	165,037	167,018	169,022
134,096	135,879	137,687	139,518	141,373	143,254	145,251	147,181	149,125	151,150	153,229	155,267	157,131	159,016	160,924	162,856
136,609	138,426	140,267	142,132	144,023	145,938	147,974	149,940	151,920	153,983	156,101	158,177	160,075	161,996	163,940	165,908
126,239	127,918	129,620	131,344	133,091	134,861	136,741	138,558	140,388	142,295	144,252	146,171	147,925	149,700	151,496	153,314
124,197	125,849	127,523	129,219	130,938	132,679	134,529	136,317	138,117	139,993	141,919	143,806	145,532	147,278	149,045	150,834
126,065	127,742	129,441	131,162	132,907	134,674	136,553	138,367	140,194	142,098	144,053	145,969	147,720	149,493	151,287	153,102
130,186	131,917	133,672	135,450	137,251	139,077	141,016	142,890	144,777	146,743	148,762	150,740	152,549	154,380	156,232	158,107
116,980	118,535	120,112	121,709	123,328	124,968	126,711	128,395	130,090	131,857	133,671	135,449	137,074	138,719	140,384	142,068
100,236	101,569	102,920	104,289	105,676	107,081	108,575	110,018	111,470	112,984	114,538	116,062	117,455	118,864	120,290	121,734
74,129	75,115	76,114	77,126	78,152	79,191	80,296	81,363	82,437	83,557	84,706	85,833	86,863	87,905	88,960	90,027
97,359	98,654	99,966	101,296	102,643	104,008	105,459	106,890	108,271	109,741	111,251	112,731	114,083	115,452	116,838	118,240
130,653	132,391	134,152	135,936	137,744	139,576	141,523	143,403	145,297	147,270	149,296	151,281	153,097	154,934	156,793	158,675
127,704	129,402	131,123	132,867	134,634	136,425	138,327	140,165	142,016	143,945	145,925	147,866	149,640	151,436	153,253	155,092
118,034	119,604	121,195	122,807	124,440	126,095	127,854	129,553	131,263	133,046	134,876	13				

109,111	110,562	112,032	113,522	115,032	116,562	118,188	119,758	121,339	122,987	124,679	126,338	127,854	129,388	130,940	132,512
32,438	83,534	84,645	85,771	86,912	88,068	89,296	90,483	91,677	92,922	94,201	95,454	96,699	97,758	98,931	100,118
99,276	100,596	101,934	103,290	104,664	106,066	107,535	108,964	110,402	111,902	113,441	114,950	116,329	117,725	119,138	120,568
102,957	104,326	105,714	107,119	108,544	109,988	111,522	113,004	114,496	116,051	117,647	119,212	120,642	122,090	123,555	125,038
119,978	121,574	123,191	124,829	126,490	128,172	129,959	131,686	133,425	135,237	137,098	138,921	140,588	142,275	143,982	145,710
108,689	110,134	111,599	113,083	114,587	116,111	117,731	119,295	120,870	122,512	124,197	125,849	127,359	128,887	130,434	131,999
99,181	100,500	101,837	103,192	104,564	105,955	107,432	108,860	110,297	111,795	113,333	114,841	116,219	117,613	119,025	120,453
94,590	95,848	97,122	98,414	99,723	101,049	102,459	103,820	105,191	106,619	108,086	109,524	110,838	112,168	113,514	114,876
54,007	64,858	65,721	66,595	67,481	68,378	69,332	70,253	71,181	72,147	73,140	74,113	75,002	75,902	76,813	77,734
30,845	81,920	83,010	84,114	85,232	86,366	87,570	88,734	89,906	91,127	92,380	93,609	94,732	95,869	97,020	98,184
84,104	85,222	86,356	87,504	88,668	89,847	91,100	92,311	93,530	94,800	96,104	97,382	98,551	99,734	100,930	102,142
96,583	97,867	99,169	100,488	101,824	103,179	104,617	106,008	107,407	108,866	110,364	111,832	113,174	114,532	115,906	117,297
100,771	102,111	103,469	104,845	106,240	107,653	109,154	110,604	112,065	113,587	115,149	116,681	118,081	119,498	120,932	122,383
33,233	84,340	85,461	86,598	87,750	88,917	90,157	91,355	92,561	93,818	95,109	96,374	97,530	98,701	99,885	101,084
79,274	80,328	81,396	82,479	83,576	84,688	85,869	87,010	88,158	89,356	90,585	91,790	92,891	94,006	95,134	96,276
79,647	80,706	81,779	82,867	83,969	85,086	86,272	87,419	88,573	89,776	91,011	92,221	93,328	94,448	95,581	96,728
147,118	149,135	151,118	153,128	155,165	157,229	159,421	161,540	163,673	165,895	168,178	170,414	172,459	174,529	176,623	178,743
110,110	111,575	113,059	114,562	116,086	117,630	119,270	120,855	122,451	124,114	125,821	127,495	129,205	130,573	132,140	133,726
99,873	101,201	102,547	103,911	105,293	106,693	108,181	109,618	111,066	112,574	114,123	115,641	117,029	118,433	119,854	121,292
36,161	87,307	88,468	89,644	90,837	92,045	93,328	94,569	95,817	97,119	98,455	99,764	100,961	102,173	103,399	104,640
79,085	80,136	81,202	82,282	83,377	84,486	85,664	86,802	87,948	89,143	90,369	91,571	92,670	93,782	94,907	96,046
84,424	85,546	86,684	87,837	89,005	90,189	91,447	92,662	93,886	95,161	96,470	97,753	98,926	100,113	101,314	102,530
111,899	113,387	114,895	116,423	117,972	119,541	121,208	122,818	124,440	126,130	127,865	129,566	131,120	132,694	134,286	135,898
121,229	122,841	124,475	126,130	127,808	129,508	131,314	133,058	134,815	136,646	138,526	140,369	142,053	143,758	145,483	147,228
114,865	116,393	117,941	119,510	121,099	122,710	124,421	126,074	127,739	129,474	131,255	133,001	134,597	136,211	137,846	139,500
97,552	98,849	100,164	101,496	102,846	104,214	105,667	107,071	108,485	109,958	111,471	112,953	114,309	115,680	117,069	118,473
113,847	115,361	116,895	118,450	120,025	121,622	123,318	124,956	126,606	128,326	130,091	131,821	133,403	135,004	136,624	138,264
122,513	124,142	125,793	127,466	129,162	130,880	132,705	134,468	136,244	138,094	139,994	141,856	143,558	145,281	147,024	148,788
111,202	112,681	114,179	115,698	117,237	118,796	120,453	122,053	123,665	125,344	127,069	128,759	130,304	131,868	133,450	135,051
113,052	114,555	116,079	117,623	119,187	120,772	122,457	124,084	125,812	127,430	129,183	130,901	132,472	134,061	135,670	137,298
95,441	96,711	97,997	99,300	100,621	101,959	103,381	104,755	106,136	107,580	109,060	110,510	111,836	113,178	114,536	115,911
80,103	81,168	82,248	83,342	84,450	85,574	86,767	87,920	89,081	90,291	91,533	92,750	93,863	94,989	96,129	97,283
128,417	130,125	131,856	133,610	135,387	137,187	139,101	140,949	142,810	144,750	146,741	148,693	150,477	152,283	154,110	155,959
159,709	161,833	163,985	166,166	168,377	170,616	172,995	175,294	177,609	180,021	182,497	184,924	187,144	189,389	191,662	193,962
191,453	194,000	196,580	199,194	201,844	204,528	207,380	210,136	212,911	215,802	218,771	221,681	224,341	227,033	229,757	232,514
139,295	141,148	143,025	144,925	146,855	148,808	150,883	152,888	154,907	157,011	159,171	161,288	163,253	165,162	167,164	169,170
120,437	122,039	123,662	125,307	126,973	128,662	130,456	132,190	133,935	135,754	137,622	139,452	141,126	142,819	144,533	146,267
78,953	80,004	81,068	82,146	83,238	84,345	85,522	86,658	87,802	88,958	90,219	91,419	92,516	93,626	94,750	95,887
92,047	93,271	94,512	95,769	97,043	98,333	99,705	101,029	102,363	103,754	105,181	106,580	107,859	109,163	110,463	111,788
132,539	134,302	136,088	137,898	139,733	141,591	143,566	145,473	147,394	149,396	151,451	153,465	155,307	157,171	159,057	160,965
97,781	99,081	100,399	101,734	103,087	104,459	105,915	107,323	108,740	110,217	111,733	113,219	114,577	115,952	117,344	118,752
126,895	128,583	130,293	132,026	133,782	135,561	137,451	139,278	141,117	143,033	145,001	146,930	148,693	150,477	152,283	154,110
141,533	143,415	145,323	147,256	149,214	151,199	153,307	155,344	157,395	159,533	161,728	163,879	165,845	167,835	169,849	171,888
113,945	115,460	116,996	118,552	120,129	121,727	123,424	125,064	126,715	128,436	130,203	131,935	133,518	135,120	136,742	138,383
139,081	140,930	142,805	144,704	146,629	148,579	150,651	152,653	154,668	156,769	158,926	161,039	162,972	164,927	166,907	168,903
145,034	146,963	148,918	150,899	152,906	154,939	157,100	159,187	161,289	163,400	165,729	167,933	169,948	171,988	174,051	176,140
135,641	137,445	139,273	141,125	143,002	144,904	146,925	148,877	150,843	152,891	154,995	157,056	158,941	160,848	162,778	164,732
76,574	77,592	78,624	79,670	80,729	81,803	82,944	84,046	85,156	86,312	87,500	88,663	89,727	90,804	91,894	92,996
80,759	81,833	82,921	84,024	85,142	86,274	87,477	88,639	89,810	91,030	92,282	93,509	94,631	95,767	96,916	98,079
121,550	123,166	124,804	126,464	128,146	129,851	131,661	133,411	135,173	137,008	138,893	140,740	142,429	144,138	145,868	147,618
122,281	123,907	125,555	127,225	128,917	130,631	132,453	134,213	135,985	137,832	139,728	141,587	143,286	145,005	146,745	148,506
148,143	150,113	152,110	154,133	156,183	158,260	160,467	162,599	164,746	166,984	169,281	171,532	173,591	175,674	177,782	179,915
160,749	162,887	165,053	167,248	169,473	171,727	174,121	176,435	178,765	181,193	183,685	186,128	188,362	190,622	192,910	195,225
158,171	160,275	162,407	164,567	166,756	168,973	171,330	173,606	175,899	178,288	180,740	183,144	185,342	187,566	189,817	192,095
125,170	126,835	128,522	130,231	131,963	133,719	135,583	137,365	139,199	141,089	143,030	144,933	146,672	148,432	150,213	152,016
130,037	131,767	133,519	135,295	137,095	138,919	140,855	142,727	144,612	146,576	148,592	150,568	152,375	154,204	156,054	157,927
116,148	117,693	119,258	120,844	122,451	124,080	125,810	127,482	129,165	130,919	132,720	134,486	136,099	137,733	139,385	141,058
131,838	133,592	135,368	137,169	138,993	140,842	142,806	144,703	146,614	148,605	150,650	152,653	154,485	156,339	158,215	160,113
102,078	103,435	104,811	106,205	107,618	109,049	110,570	112,039	113,518	115,060	116,643	118,194	119,613	121,048	122,501	123,971
114,001	115,518	117,054	118,611	120,188	121,787	123,485	125,126	126,778	128,500	130,268	132,000	133,584	135,188	136,810	138,451
115,869	117,411	118,972	120,554	122,158	123,782	125,509	127,176	128,856	130,606	132,402	134,163	135,773	137,403	139,051	140,720
97,553	98,850	100,165	101,497	102,847	104,215	105,668	107,072	108,486	109,900	111,472	112,955	114,310	115,682	117,070	118,475
88,628	89,807	91,002	92,212	93,438	94,681	96,001	97,277	98,562	99,960	101,274	102,621	103,853	105,099	106,360	107,637
99,515	100,839	102,180	103,539	104,916	106,312	107,794	109,227	110,669	112,172	113,715	115,227	116,610	118,009	119,425	120,

121,369	122,984	124,619	126,277	127,956	129,658	131,466	133,213	134,972	136,805	138,687	140,532	142,218	143,925	145,652	147,400	
110,501	111,970	113,459	114,969	116,498	118,047	119,693	121,284	122,885	124,554	126,268	127,947	129,482	131,036	132,608	134,200	
72,776	73,744	74,725	75,719	76,726	77,746	78,830	79,878	80,933	82,032	83,160	84,266	85,277	86,301	87,336	88,384	
103,848	105,229	106,628	108,047	109,484	110,940	112,487	113,982	115,487	117,055	118,665	120,244	121,687	123,147	124,625	126,120	
119,327	120,914	122,522	124,152	125,803	127,476	129,254	130,971	132,701	134,503	136,353	138,167	139,825	141,503	143,201	144,919	
123,528	125,171	126,836	128,523	130,232	131,964	133,805	135,582	137,373	139,238	141,154	143,031	144,748	146,485	148,242	150,021	
110,935	112,410	113,906	115,420	116,956	118,511	120,164	121,760	123,368	125,044	126,764	128,540	129,991	131,551	133,130	134,727	
110,742	112,215	113,708	115,220	116,752	118,305	119,955	121,549	123,154	124,827	126,544	128,227	129,766	131,323	132,899	134,493	
141,844	143,730	145,642	147,579	149,542	151,531	153,544	155,685	157,741	159,883	162,083	164,239	166,210	168,204	170,223	172,285	
112,591	114,088	115,606	117,143	118,701	120,280	121,957	123,578	125,210	126,910	128,656	130,367	131,931	133,515	135,117	136,738	
135,082	136,879	138,699	140,544	142,413	144,307	146,220	148,264	150,222	152,262	154,357	156,409	158,286	160,186	162,108	164,053	
136,509	138,325	140,164	142,029	143,917	145,832	147,865	149,830	151,809	153,870	155,987	158,062	159,958	161,878	163,820	165,786	
88,232	89,406	90,595	91,800	93,021	94,258	95,573	96,842	98,121	99,454	100,822	102,163	103,389	104,630	105,885	107,156	
99,256	100,577	101,914	103,270	104,643	106,035	107,514	108,942	110,381	111,880	113,419	114,927	116,307	117,702	119,115	120,544	
90,356	91,557	92,775	94,009	95,259	96,526	97,872	99,173	100,482	101,847	103,248	104,621	105,877	107,147	108,433	109,734	
114,552	116,076	117,619	119,184	120,769	122,375	124,082	125,730	127,391	129,121	130,897	132,638	134,230	135,840	137,470	139,120	
126,957	128,646	130,357	132,091	133,847	135,628	137,519	139,346	141,186	143,104	145,072	147,002	148,766	150,551	152,358	154,186	
120,828	122,435	124,064	125,714	127,386	129,080	130,880	132,619	134,370	136,195	138,069	139,905	141,584	143,283	145,002	146,742	
75,635	76,640	77,660	78,693	79,739	80,800	81,927	83,015	84,111	85,254	86,426	87,576	88,627	89,690	90,767	91,856	
72,194	73,154	74,127	75,113	76,112	77,124	78,200	79,239	80,285	81,375	82,495	83,592	84,595	85,610	86,638	87,677	
67,748	68,649	69,562	70,487	71,425	72,375	73,384	74,359	75,341	76,364	77,415	78,444	79,385	80,338	81,302	82,278	
71,301	72,250	73,211	74,184	75,171	76,171	77,233	78,259	79,293	80,369	81,475	82,559	83,549	84,552	85,567	86,593	
85,784	86,925	88,081	89,253	90,440	91,643	92,921	94,166	95,399	96,694	98,025	99,328	100,520	101,727	102,947	104,183	
77,758	78,792	79,840	80,902	81,978	83,068	84,226	85,346	86,473	87,647	88,853	90,034	91,115	92,208	93,315	94,434	
87,049	88,207	89,380	90,569	91,774	92,994	94,291	95,544	96,806	98,120	99,470	100,793	102,003	103,227	104,465	105,719	
75,698	76,705	77,725	78,759	79,807	80,868	81,996	83,085	84,182	85,326	86,499	87,650	88,702	89,766	90,843	91,933	
72,566	73,532	74,510	75,501	76,505	77,522	78,603	79,648	80,699	81,795	82,921	84,023	85,032	86,052	87,085	88,130	
61,781	62,602	63,435	64,278	65,133	66,000	66,920	67,809	68,705	69,638	70,596	71,535	72,393	73,262	74,141	75,031	
73,150	74,123	75,109	76,108	77,120	78,146	79,235	80,288	81,348	82,453	83,587	84,699	85,716	86,744	87,785	88,838	
74,012	74,996	75,993	77,004	78,028	79,066	80,169	81,234	82,307	83,424	84,572	85,697	86,725	87,766	88,819	89,885	
81,455	82,538	83,636	84,748	85,875	87,018	88,231	89,403	90,584	91,814	93,077	94,315	95,447	96,592	97,751	98,924	
77,336	78,365	79,407	80,463	81,533	82,617	83,770	84,883	86,004	87,172	88,371	89,546	90,621	91,708	92,809	93,922	
63,925	64,776	65,637	66,510	67,395	68,291	69,243	70,164	71,090	72,055	73,047	74,018	74,906	75,805	76,715	77,636	
72,939	73,909	74,892	75,888	76,899	77,920	78,907	80,057	81,114	82,215	83,346	84,455	85,468	86,494	87,532	88,584	
88,180	89,353	90,541	91,745	92,966	94,202	95,516	96,785	98,063	99,395	100,762	102,102	103,327	104,567	105,822	107,092	
116,755	118,308	119,881	121,476	123,091	124,729	126,468	128,148	129,841	131,604	133,414	135,189	136,811	138,453	140,114	141,796	
93,958	95,208	96,474	97,757	99,057	100,375	101,775	103,127	104,489	105,908	107,365	108,793	110,098	111,419	112,756	114,109	
66,083	66,962	67,852	68,755	69,669	70,596	71,580	72,531	73,489	74,487	75,512	76,516	77,435	78,364	79,304	80,256	
67,623	68,522	69,433	70,357	71,292	72,241	73,248	74,221	75,201	76,223	77,271	78,299	79,239	80,190	81,152	82,126	
1,699,487	1,722,090	1,744,994	1,768,202	1,791,719	1,815,549	1,840,868	1,865,329	1,889,960	1,915,627	1,941,980	1,967,808	1,991,422	2,015,319	2,039,603	2,063,977	7.7%
998,087	1,011,362	1,024,813	1,038,443	1,052,254	1,066,249	1,081,119	1,095,484	1,109,949	1,125,023	1,140,500	1,155,669	1,169,537	1,183,571	1,197,774	1,212,147	4.5%
714,953	724,462	734,098	743,861	753,754	763,779	774,431	784,721	795,083	805,881	816,967	827,833	837,767	847,820	857,994	868,290	3.2%
628,423	636,781	645,251	653,832	662,528	671,340	680,702	689,747	698,855	708,346	718,091	727,641	736,373	745,209	754,152	763,202	2.8%
651,209	659,870	668,646	677,539	686,550	695,681	705,383	714,756	724,194	734,029	744,127	754,024	763,072	772,229	781,496	790,874	3.0%
829,228	840,257	851,432	862,756	874,231	885,858	898,212	910,147	922,165	934,689	947,547	960,150	971,671	983,331	995,131	1,007,073	3.8%
1,396,990	1,415,570	1,434,397	1,453,475	1,472,806	1,492,394	1,513,207	1,533,313	1,553,560	1,574,058	1,596,321	1,617,552	1,636,963	1,656,606	1,676,486	1,696,604	6.3%
2,302,809	2,333,437	2,364,472	2,395,919	2,427,785	2,460,074	2,494,382	2,527,526	2,560,901	2,595,679	2,631,388	2,666,386	2,698,383	2,730,763	2,763,532	2,796,695	10.5%
3,261,516	3,304,894	3,348,849	3,393,389	3,438,521	3,484,253	3,532,844	3,579,786	3,627,056	3,676,313	3,726,889	3,776,457	3,821,774	3,867,635	3,914,047	3,961,015	14.8%
3,631,292	3,679,589	3,728,527	3,778,116	3,828,365	3,879,283	3,933,383	3,985,647	4,038,276	4,093,118	4,149,427	4,204,615	4,255,070	4,306,131	4,357,805	4,410,098	16.5%
3,125,714	3,167,286	3,209,411	3,252,096	3,295,349	3,339,177	3,385,744	3,430,732	3,476,033	3,523,240	3,571,710	3,619,213	3,662,644	3,706,596	3,751,075	3,796,088	14.2%
2,789,138	2,826,233	2,863,822	2,901,911	2,940,506	2,979,615	3,021,168	3,061,312	3,101,735	3,143,858	3,187,109	3,229,497	3,268,251	3,307,470	3,347,160	3,387,326	12.7%
22,028,846	22,321,830	22,618,710	22,919,539	23,224,369	23,533,253	23,861,444	24,178,500	24,497,766	24,830,462	25,172,057	25,506,845	25,812,928	26,122,683	26,436,155	26,753,389	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
278,521	292,984	296,880	300,829	304,830	308,884	328,191	317,056	319,267	332,695	341,595	334,788	306,082	309,755	313,472	317,234	
1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	1.4%	1.3%	1.3%	1.4%	1.4%	1.3%	1.2%	1.2%	1.2%	1.2%	
121,550	123,166	124,804	126,464	128,146	129,851	131,661	133,411	135,173	137,008	138,893	140,740	142,429	144,138	145,868	147,618	



**Attachment Staff 2-2(c**

**Design-ENGI-NovOct (ini)**

SCC Forecast for ENGI  
(Dth)

		E	G	H	I	J	K	L	M	N	O	P	Q
		ENGI TSO											
Date	KMHT HDDd	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	
376	1-Nov	22	42,853	44,613	47,124	47,886	48,878	49,809	50,832	51,576	52,389	53,192	54,106
376	2-Nov	16	36,469	37,966	40,103	40,752	41,596	42,388	43,259	43,892	44,584	45,268	46,045
376	3-Nov	15	36,342	37,835	39,964	40,611	41,452	42,241	43,109	43,740	44,430	45,111	45,885
376	4-Nov	16	36,963	38,481	40,647	41,304	42,160	42,963	43,845	44,487	45,189	45,881	46,669
376	5-Nov	24	51,155	53,255	56,253	57,163	58,347	59,458	60,679	61,567	62,538	63,497	64,587
376	6-Nov	24	50,355	52,423	55,373	56,269	57,434	58,528	59,731	60,605	61,561	62,504	63,577
376	7-Nov	21	44,069	45,878	48,461	49,244	50,264	51,222	52,274	53,039	53,875	54,701	55,640
376	8-Nov	18	40,535	42,200	44,575	45,296	46,234	47,114	48,082	48,786	49,555	50,315	51,179
376	9-Nov	22	48,925	50,934	53,801	54,671	55,803	56,866	58,034	58,883	59,812	60,729	61,772
376	10-Nov	22	49,089	51,105	53,982	54,855	55,991	57,058	58,230	59,082	60,014	60,934	61,980
376	11-Nov	18	42,653	44,404	46,904	47,662	48,649	49,576	50,594	51,335	52,144	52,944	53,853
376	12-Nov	22	49,089	51,105	53,982	54,855	55,991	57,058	58,230	59,082	60,014	60,934	61,980
376	13-Nov	25	52,129	54,270	57,324	58,251	59,458	60,590	61,835	62,740	63,729	64,706	65,817
376	14-Nov	23	47,452	49,400	52,181	53,025	54,123	55,154	56,287	57,111	58,011	58,901	59,912
376	15-Nov	26	55,221	57,489	60,724	61,707	62,984	64,184	65,503	66,461	67,509	68,544	69,721
376	16-Nov	26	57,668	60,036	63,415	64,441	65,776	67,029	68,405	69,406	70,501	71,582	72,811
376	17-Nov	24	54,614	56,857	60,057	61,029	62,293	63,479	64,783	65,731	66,768	67,792	68,955
376	18-Nov	31	66,703	69,442	73,350	74,537	76,081	77,530	79,122	80,280	81,546	82,797	84,218
376	19-Nov	35	74,622	77,687	82,059	83,387	85,114	86,735	88,516	89,812	91,228	92,627	94,217
376	20-Nov	36	75,926	79,044	83,493	84,844	86,601	88,250	90,063	91,381	92,822	94,245	95,863
376	21-Nov	36	74,467	77,525	81,889	83,214	84,937	86,555	88,333	89,625	91,039	92,435	94,021
376	22-Nov	38	80,462	83,767	88,482	89,913	91,775	93,523	95,444	96,841	98,368	99,876	101,591
376	23-Nov	45	95,492	99,414	105,009	106,708	108,918	110,992	113,272	114,930	116,743	118,532	120,567
376	24-Nov	49	104,071	108,345	114,443	116,294	118,702	120,964	123,448	125,254	127,230	129,181	131,398
376	25-Nov	47	102,335	106,538	112,534	114,355	116,723	118,946	121,389	123,165	125,108	127,026	129,207
376	26-Nov	35	81,377	84,719	89,487	90,935	92,818	94,886	96,529	97,941	99,486	101,012	102,746
376	27-Nov	26	60,822	63,320	66,884	67,966	69,374	70,695	72,147	73,203	74,358	75,498	76,793
376	28-Nov	25	53,306	55,495	58,619	59,567	60,801	61,959	63,231	64,157	65,169	66,168	67,304
376	29-Nov	30	62,811	65,390	69,071	70,188	71,642	73,006	74,506	75,596	76,789	77,966	79,304
376	30-Nov	34	72,848	75,840	80,109	81,404	83,090	84,673	86,412	87,677	89,060	90,425	91,977
377	1-Dec	34	74,427	77,483	81,844	83,168	84,891	86,508	88,284	89,576	90,989	92,384	93,970
377	2-Dec	53	108,835	113,305	119,682	121,618	124,137	126,501	129,100	130,989	133,055	135,095	137,414
377	3-Dec	49	104,865	109,171	115,316	117,181	119,608	121,886	124,390	126,210	128,201	130,166	132,400
377	4-Dec	50	106,830	111,217	117,477	119,377	121,849	124,170	126,721	128,575	130,603	132,606	134,882
377	5-Dec	47	98,721	102,775	108,560	110,316	112,600	114,745	117,102	118,815	120,690	122,540	124,643
377	6-Dec	45	97,124	101,112	106,803	108,531	110,779	112,889	115,207	116,893	118,737	120,558	122,627
377	7-Dec	45	98,584	102,633	108,410	110,163	112,445	114,587	116,940	118,651	120,523	122,371	124,471
377	8-Dec	47	101,807	105,988	111,953	113,764	116,120	118,332	120,763	122,530	124,463	126,371	128,540
377	9-Dec	41	91,479	95,236	100,596	102,224	104,341	106,328	108,512	110,100	111,837	113,551	115,501
377	10-Dec	34	78,386	81,605	86,198	87,592	89,406	91,109	92,981	94,341	95,829	97,299	98,969
377	11-Dec	25	57,970	60,350	63,747	64,778	66,120	67,379	68,763	69,769	70,870	71,956	73,192
377	12-Dec	38	76,136	79,263	83,724	85,078	86,840	88,494	90,312	91,633	93,079	94,506	96,128
377	13-Dec	51	102,172	106,368	112,355	114,173	116,537	118,757	121,196	122,970	124,910	126,825	129,001
377	14-Dec	46	99,866	103,967	109,819	111,595	113,906	116,076	118,460	120,193	122,089	123,961	126,089
377	15-Dec	41	92,304	96,095	101,503	103,145	105,281	107,287	109,491	111,093	112,845	114,575	116,542
377	16-Dec	38	85,326	88,830	93,830	95,347	97,322	99,176	101,213	102,694	104,314	105,913	107,731
377	17-Dec	27	64,467	67,115	70,892	72,039	73,531	74,932	76,471	77,590	78,814	80,022	81,396
377	18-Dec	37	77,635	80,823	85,372	86,753	88,550	90,237	92,090	93,438	94,912	96,367	98,021
377	19-Dec	40	80,513	83,820	88,537	89,970	91,833	93,582	95,504	96,902	98,430	99,939	101,655
377	20-Dec	45	93,824	97,678	103,175	104,844	107,016	109,054	111,294	112,922	114,704	116,462	118,461
377	21-Dec	38	84,996	88,486	93,467	94,979	96,946	98,792	100,822	102,297	103,911	105,504	107,315
377	22-Dec	34	77,561	80,746	85,291	86,671	88,465	90,151	92,002	93,349	94,821	96,275	97,927
377	23-Dec	33	73,970	77,008	81,342	82,658	84,370	85,977	87,743	89,027	90,431	91,818	93,394
377	24-Dec	20	50,054	52,110	55,043	55,933	57,091	58,179	59,374	60,243	61,193	62,131	63,198
377	25-Dec	30	63,222	65,818	69,523	70,647	72,110	73,484	74,993	76,090	77,291	78,476	79,823
377	26-Dec	33	65,770	68,471	72,325	73,495	75,017	76,446	78,016	79,158	80,406	81,639	83,040

377	27-Dec	36	75,529	78,631	83,056	84,400	86,148	87,789	89,592	90,903	92,337	93,752	95,362
377	28-Dec	36	78,804	82,040	86,658	88,600	89,883	91,595	93,477	94,845	96,341	97,818	99,497
377	29-Dec	28	65,089	67,762	71,576	72,734	74,240	75,654	77,208	78,338	79,574	80,793	82,180
377	30-Dec	27	61,993	64,539	68,171	69,274	70,709	72,056	73,536	74,612	75,789	76,951	78,271
377	31-Dec	28	62,285	64,842	68,492	69,600	71,041	72,395	73,881	74,963	76,145	77,312	78,640
378	1-Jan	59	115,095	119,821	126,565	128,612	131,276	133,777	136,524	138,522	140,707	142,864	145,317
378	2-Jan	41	86,108	89,644	94,689	96,221	98,214	100,084	102,140	103,635	105,269	106,883	108,718
378	3-Jan	34	78,102	81,309	85,885	87,275	89,082	90,779	92,643	93,999	95,482	96,946	98,610
378	4-Jan	29	67,379	70,146	74,094	75,292	76,852	78,316	79,924	81,094	82,373	83,636	85,071
378	5-Jan	27	61,845	64,385	68,009	69,109	70,540	71,884	73,360	74,434	75,608	76,767	78,085
378	6-Jan	30	66,020	68,732	72,600	73,774	75,302	76,737	78,313	79,459	80,712	81,950	83,356
378	7-Jan	42	87,506	91,100	96,227	97,784	99,809	101,710	103,799	105,318	106,979	108,619	110,484
378	8-Jan	46	94,802	98,695	104,250	105,937	108,131	110,190	112,454	114,099	115,899	117,676	119,696
378	9-Jan	43	89,826	93,515	98,778	100,376	102,455	104,406	106,551	108,110	109,815	111,499	113,413
378	10-Jan	34	76,286	79,419	83,889	85,246	87,012	88,669	90,490	91,815	93,263	94,693	96,318
378	11-Jan	41	89,030	92,686	97,902	99,486	101,546	103,481	105,606	107,152	108,842	110,510	112,407
378	12-Jan	45	95,806	99,741	105,355	107,059	109,276	111,358	113,645	115,308	117,127	118,923	120,964
378	13-Jan	39	86,961	90,532	95,628	97,175	99,187	101,077	103,153	104,662	106,313	107,943	109,796
378	14-Jan	40	88,408	92,039	97,219	98,791	100,837	102,758	104,869	106,403	108,082	109,739	111,622
378	15-Jan	34	74,636	77,701	82,075	83,402	85,130	86,751	88,533	89,829	91,246	92,644	94,235
378	16-Jan	29	62,642	65,214	68,885	69,999	71,448	72,809	74,305	75,392	76,582	77,756	79,090
378	17-Jan	50	100,424	104,548	110,432	112,219	114,543	116,725	119,122	120,865	122,772	124,654	126,794
378	18-Jan	61	124,894	130,023	137,342	139,663	142,453	145,167	148,149	150,317	152,688	155,029	157,690
378	19-Jan	71	149,719	155,867	164,640	167,303	170,768	174,021	177,595	180,194	183,036	185,843	189,033
378	20-Jan	47	108,930	113,404	119,787	121,724	124,245	126,612	129,213	131,103	133,171	135,213	137,534
378	21-Jan	40	94,183	98,051	103,570	105,245	107,425	109,471	111,719	113,354	115,142	116,908	118,914
378	22-Jan	26	61,743	64,278	67,896	68,994	70,423	71,765	73,239	74,310	75,482	76,640	77,955
378	23-Jan	35	71,982	74,938	79,156	80,436	82,102	83,666	85,384	86,634	88,000	89,350	90,883
378	24-Jan	52	103,647	107,904	113,977	115,821	118,219	120,471	122,946	124,745	126,713	128,655	130,864
378	25-Jan	33	76,466	79,606	84,087	85,447	87,216	88,978	90,703	92,030	93,482	94,915	96,545
378	26-Jan	46	99,233	103,309	109,123	110,888	113,185	115,341	117,710	119,432	121,316	123,176	125,291
378	27-Jan	53	110,680	115,226	121,711	123,680	126,241	128,646	131,288	133,209	135,311	137,385	139,743
378	28-Jan	39	89,106	92,766	97,987	99,572	101,634	103,570	105,697	107,244	108,936	110,606	112,504
378	29-Jan	52	108,763	113,229	119,602	121,537	124,054	126,417	129,014	130,901	132,966	135,005	137,322
378	30-Jan	56	113,419	118,076	124,722	126,740	129,364	131,829	134,536	136,505	138,658	140,784	143,201
379	31-Jan	49	106,073	110,429	116,644	118,531	120,986	123,290	125,823	127,664	129,678	131,666	133,926
379	1-Feb	22	59,881	62,341	65,849	66,915	68,300	69,601	71,031	72,070	73,207	74,330	75,605
379	2-Feb	27	63,154	65,748	69,448	70,572	72,033	73,405	74,913	76,009	77,208	78,392	79,738
379	3-Feb	47	95,053	98,957	104,526	106,217	108,417	110,482	112,751	114,401	116,206	117,988	120,013
379	4-Feb	45	95,625	99,552	105,155	106,856	109,069	111,147	113,430	115,089	116,905	118,697	120,735
379	5-Feb	56	115,850	120,607	127,395	129,456	132,137	134,654	137,420	139,431	141,630	143,802	146,270
379	6-Feb	62	125,707	130,870	138,236	140,472	143,381	146,112	149,113	151,295	153,682	156,038	158,716
379	7-Feb	58	123,692	128,772	136,019	138,220	141,082	143,770	146,722	148,869	151,218	153,536	156,172
379	8-Feb	42	97,885	101,905	107,640	109,381	111,647	113,773	116,110	117,809	119,668	121,502	123,588
379	9-Feb	46	101,691	105,867	111,826	113,634	115,988	118,197	120,625	122,390	124,321	126,227	128,393
379	10-Feb	41	90,829	94,559	99,881	101,497	103,599	105,572	107,741	109,317	111,042	112,744	114,679
379	11-Feb	48	103,099	107,333	113,374	115,208	117,594	119,834	122,295	124,085	126,042	127,974	130,171
379	12-Feb	36	79,826	83,104	87,782	89,202	91,049	92,783	94,689	96,075	97,590	99,086	100,787
379	13-Feb	43	89,151	92,812	98,035	99,621	101,684	103,621	105,750	107,297	108,990	110,661	112,560
379	14-Feb	43	90,611	94,332	99,642	101,254	103,351	105,319	107,482	109,055	110,776	112,474	114,404
379	15-Feb	33	76,288	79,420	83,891	85,248	87,013	88,670	90,492	91,816	93,264	94,694	96,319
379	16-Feb	30	69,308	72,155	76,216	77,449	79,053	80,559	82,213	83,416	84,732	86,031	87,508
379	17-Feb	36	77,822	81,018	85,578	86,963	88,763	90,454	92,312	93,663	95,140	96,599	98,257
379	18-Feb	33	72,988	75,985	80,262	81,560	83,249	84,835	86,578	87,845	89,230	90,598	92,153
379	19-Feb	37	78,303	81,519	86,107	87,500	89,312	91,013	92,882	94,241	95,728	97,196	98,864
379	20-Feb	25	54,865	57,118	60,333	61,309	62,579	63,771	65,081	66,033	67,074	68,103	69,272
379	21-Feb	47	94,912	98,810	104,372	106,060	108,256	110,318	112,584	114,232	116,034	117,813	119,835
379	22-Feb	40	86,413	89,962	95,025	96,562	98,522	100,439	102,502	104,002	105,643	107,262	109,104
379	23-Feb	22	56,912	59,249	62,584	63,596	64,913	66,150	67,508	68,496	69,577	70,643	71,856
379	24-Feb	38	81,210	84,545	89,304	90,748	92,628	94,392	96,331	97,740	99,282	100,804	102,535
379	25-Feb	45	93,315	97,147	102,615	104,275	106,435	108,462	110,690	112,309	114,081	115,830	117,818
379	26-Feb	46	96,600	100,568	106,228	107,946	110,182	112,281	114,587	116,264	118,098	119,908	121,966
379	27-Feb	41	86,753	90,315	95,398	96,942	98,949	100,834	102,905	104,411	106,058	107,684	109,532
379	28-Feb	40	86,602	90,158	95,233	96,773	98,777	100,659	102,726	104,230	105,874	107,497	109,342
380	1-Mar	53	110,924	115,479	121,978	123,952	126,519	128,929	131,577	133,502	135,608	137,687	140,050

380	2-Mar	39	88,047	91,663	96,822	98,388	100,426	102,339	104,441	105,969	107,641	109,291	111,167
380	3-Mar	49	105,636	109,974	116,164	118,043	120,487	122,783	125,304	127,138	129,144	131,124	133,374
380	4-Mar	50	106,752	111,136	111,391	119,290	121,760	124,080	126,628	128,481	130,508	132,509	134,783
380	5-Mar	29	68,999	71,832	75,875	77,103	78,699	80,199	81,846	83,043	84,353	85,647	87,117
380	6-Mar	37	77,620	80,807	85,355	86,736	88,532	90,219	92,072	93,419	94,893	96,348	98,001
380	7-Mar	33	70,659	73,561	77,701	78,958	80,593	82,128	83,815	85,042	86,383	87,708	89,213
380	8-Mar	42	89,581	93,260	98,509	100,102	102,175	104,122	106,260	107,815	109,516	111,195	113,104
380	9-Mar	47	99,282	103,359	109,177	110,943	113,241	115,398	117,768	119,491	121,376	123,237	125,352
380	10-Mar	43	94,489	98,370	103,906	105,587	107,774	109,827	112,082	113,722	115,516	117,287	119,301
380	11-Mar	23	59,147	61,576	65,042	66,094	67,463	68,748	70,160	71,186	72,309	73,418	74,678
380	12-Mar	25	56,456	58,775	62,083	63,087	64,394	65,620	66,968	67,948	69,020	70,078	71,281
380	13-Mar	26	52,980	55,155	58,260	59,202	60,428	61,579	62,844	63,764	64,769	65,762	66,891
380	14-Mar	26	55,759	58,048	61,316	62,307	63,598	64,809	66,140	67,108	68,167	69,212	70,400
380	15-Mar	31	67,084	69,839	73,770	74,964	76,516	77,974	79,575	80,739	82,013	83,270	84,700
380	16-Mar	27	60,807	63,305	66,868	67,949	69,356	70,678	72,129	73,185	74,339	75,479	76,775
380	17-Mar	31	68,074	70,869	74,858	76,069	77,644	79,123	80,749	81,930	83,223	84,498	85,949
380	18-Mar	26	59,197	61,628	65,097	66,150	67,520	68,806	70,219	71,246	72,370	73,480	74,741
380	19-Mar	26	56,748	59,078	62,403	63,413	64,726	65,959	67,314	68,299	69,376	70,440	71,649
380	20-Mar	23	48,313	50,297	53,128	53,987	55,106	56,155	57,309	58,147	59,064	59,970	60,999
380	21-Mar	27	57,204	59,553	62,905	63,923	65,247	66,489	67,855	68,848	69,934	71,006	72,225
380	22-Mar	26	57,878	60,255	63,646	64,676	66,015	67,273	68,654	69,659	70,758	71,843	73,076
380	23-Mar	29	63,699	66,315	70,047	71,180	72,654	74,038	75,559	76,664	77,874	79,068	80,425
380	24-Mar	27	60,478	62,961	66,505	67,581	68,980	70,294	71,738	72,788	73,936	75,070	76,358
380	25-Mar	21	49,990	52,043	54,973	55,862	57,019	58,105	59,298	60,166	61,115	62,052	63,117
380	26-Mar	27	57,039	59,382	62,724	63,739	65,059	66,298	67,660	68,650	69,732	70,802	72,017
380	27-Mar	35	68,958	71,790	75,830	77,057	78,653	80,151	81,797	82,994	84,303	85,596	87,065
380	28-Mar	45	91,304	95,053	100,403	102,027	104,140	106,124	108,304	109,889	111,622	113,333	115,279
380	29-Mar	32	73,476	76,494	80,799	82,106	83,807	85,403	87,157	88,433	89,828	91,205	92,770
380	30-Mar	20	51,678	53,800	56,828	57,747	58,943	60,066	61,300	62,197	63,178	64,146	65,247
380	31-Mar	23	52,882	55,053	58,152	59,093	60,316	61,465	62,728	63,646	64,650	65,641	66,768
381	1-Apr	27	60,818	64,242	65,281	66,633	67,902	69,297	70,311	71,420	72,515	73,759	74,704
381	2-Apr	29	65,710	69,408	70,531	71,992	73,363	74,870	75,965	77,164	78,347	79,692	80,712
381	3-Apr	26	58,826	62,137	63,142	64,450	65,678	67,027	68,007	69,080	70,139	71,343	72,257
381	4-Apr	26	56,280	59,448	60,409	61,660	62,835	64,125	65,064	66,090	67,103	68,255	69,129
381	5-Apr	46	95,055	100,405	102,030	104,143	106,126	108,306	109,891	111,624	113,336	115,281	116,757
381	6-Apr	34	78,710	83,140	84,485	86,234	87,877	89,682	90,994	92,430	93,847	95,457	96,680
381	7-Apr	24	61,624	65,092	66,145	67,515	68,801	70,214	71,241	72,365	73,475	74,736	75,693
381	8-Apr	30	68,927	72,806	73,984	75,516	76,955	79,685	79,685	80,942	82,182	83,593	84,664
381	9-Apr	16	42,401	44,787	45,512	46,454	47,339	48,312	49,019	49,792	50,555	51,423	52,081
381	10-Apr	25	55,266	58,377	59,321	60,550	61,703	62,971	63,892	64,900	65,895	67,026	67,884
381	11-Apr	24	50,189	53,014	53,871	54,987	56,034	57,185	58,022	58,937	59,841	60,868	61,647
381	12-Apr	23	52,089	55,021	55,911	57,069	58,156	59,350	60,219	61,169	62,107	63,173	63,982
381	13-Apr	11	31,972	33,772	34,318	35,029	35,696	36,429	36,962	37,545	38,121	38,775	39,272
381	14-Apr	17	40,818	43,116	43,813	44,721	45,572	46,508	47,189	47,933	48,668	49,504	50,138
381	15-Apr	22	49,019	51,777	52,615	53,705	54,728	55,852	56,669	57,563	58,445	59,449	60,210
381	16-Apr	25	56,441	59,618	60,582	61,837	63,015	64,309	65,250	66,280	67,296	68,451	69,327
381	17-Apr	20	46,209	48,810	49,599	50,627	51,591	52,651	53,421	54,264	55,096	56,041	56,759
381	18-Apr	13	30,571	32,292	32,814	33,494	34,132	34,833	35,343	35,900	36,451	37,076	37,551
381	19-Apr	15	34,581	36,527	37,118	37,886	38,608	39,401	39,978	40,608	41,231	41,939	42,476
381	20-Apr	8	25,618	27,059	27,497	28,067	28,601	29,189	29,616	30,083	30,544	31,068	31,466
381	21-Apr	15	35,241	37,225	37,827	38,610	39,346	40,154	40,742	41,384	42,019	42,740	43,287
381	22-Apr	10	26,013	27,477	27,921	28,499	29,042	29,639	30,072	30,547	31,015	31,548	31,952
381	23-Apr	15	35,584	37,587	38,195	38,986	39,729	40,545	41,138	41,787	42,427	43,156	43,708
381	24-Apr	16	35,055	37,028	37,627	38,406	39,138	39,942	40,526	41,165	41,797	42,514	43,058
381	25-Apr	13	28,171	29,757	30,238	30,865	31,453	32,099	32,568	33,082	33,589	34,166	34,603
381	26-Apr	9	23,464	24,784	25,185	25,707	26,196	26,734	27,126	27,554	28,076	28,456	28,821
381	27-Apr	9	24,639	26,025	26,446	26,994	27,508	28,073	28,484	28,933	29,377	29,881	30,264
381	28-Apr	17	38,076	40,219	40,869	41,716	42,510	43,363	44,018	44,713	45,398	46,177	46,769
381	29-Apr	15	35,756	37,768	38,379	39,174	39,920	40,740	41,336	41,988	42,632	43,364	43,919
381	30-Apr	17	40,476	42,754	43,445	44,345	45,190	46,118	46,793	47,531	48,259	49,088	49,716
382	1-May	0	24,004	25,355	25,765	26,298	26,799	27,599	27,750	28,188	28,620	29,111	29,484
382	2-May	0	22,365	23,623	24,006	24,503	24,969	25,482	25,855	26,263	26,666	27,123	27,471
382	3-May	0	25,553	26,991	27,428	27,996	28,529	29,115	29,541	30,007	30,467	30,990	31,387
382	4-May	0	27,159	28,688	29,152	29,755	30,322	30,945	31,398	31,893	32,382	32,938	33,360
382	5-May	13	31,452	33,222	33,759	34,458	35,115	35,836	36,360	36,934	37,500	38,144	38,632

382	6-May	21	46,521	49,139	49,934	50,968	51,939	53,006	53,782	54,630	55,468	56,420	57,142
382	7-May	10	27,948	29,521	29,999	30,620	31,203	31,844	32,310	32,820	33,323	33,895	34,329
382	8-May	4	23,601	24,930	25,333	25,857	26,350	26,891	27,285	27,715	28,140	28,623	28,990
382	9-May	5	16,352	19,385	19,699	20,107	20,490	20,911	21,217	21,551	21,882	22,257	22,542
382	10-May	0	20,031	21,159	21,501	21,946	22,364	22,824	23,158	23,523	23,884	24,294	24,605
382	11-May	0	23,122	24,423	24,818	25,332	25,815	26,345	26,730	27,152	27,568	28,042	28,401
382	12-May	0	23,640	24,970	25,374	25,900	26,393	26,935	27,329	27,760	28,186	28,670	29,037
382	13-May	13	30,414	32,126	32,645	33,321	33,956	34,654	35,161	35,715	36,263	36,885	37,358
382	14-May	9	24,521	25,901	26,320	26,865	27,376	27,939	28,348	28,795	29,236	29,738	30,119
382	15-May	15	32,753	34,597	35,156	35,885	36,568	37,319	37,865	38,463	39,052	39,723	40,231
382	16-May	15	30,718	32,447	32,972	33,654	34,295	35,000	35,512	36,072	36,625	37,254	37,731
382	17-May	12	28,580	30,189	30,677	31,312	31,909	32,564	33,041	33,562	34,076	34,661	35,105
382	18-May	9	25,541	26,979	27,415	27,983	28,516	29,102	29,527	29,993	30,453	30,976	31,372
382	19-May	8	24,461	25,838	26,256	26,800	27,310	27,871	28,279	28,725	29,165	29,666	30,046
382	20-May	10	25,029	26,437	26,865	27,421	27,944	28,518	28,935	29,391	29,842	30,354	30,743
382	21-May	12	28,898	30,525	31,019	31,661	32,264	32,927	33,409	33,936	34,456	35,047	35,496
382	22-May	14	30,904	32,644	33,172	33,859	34,504	35,212	35,728	36,291	36,848	37,480	37,960
382	23-May	9	20,611	21,771	22,123	22,582	23,012	23,484	23,828	24,204	24,575	24,997	25,317
382	24-May	9	22,475	23,740	24,124	24,624	25,093	25,608	25,983	26,393	26,797	27,257	27,606
382	25-May	6	23,847	25,189	25,597	26,127	26,624	27,171	27,569	28,004	28,433	28,921	29,291
382	26-May	3	23,183	24,488	24,884	25,399	25,883	26,415	26,801	27,224	27,642	28,116	28,476
382	27-May	11	25,504	26,939	27,375	27,942	28,474	29,059	29,484	29,950	30,409	30,931	31,327
382	28-May	6	23,160	24,464	24,859	25,374	25,857	26,389	26,775	27,197	27,614	28,088	28,448
382	29-May	4	21,197	22,390	22,752	23,223	23,666	24,152	24,505	24,892	25,274	25,707	26,037
382	30-May	16	30,163	31,860	32,376	33,046	33,676	34,367	34,870	35,420	35,963	36,581	37,049
382	31-May	12	26,863	28,375	28,834	29,431	29,992	30,608	31,055	31,545	32,029	32,579	32,996
383	1-Jun	0	25,242	26,663	27,094	27,655	28,182	28,761	29,181	29,642	30,096	30,613	31,005
383	2-Jun	0	22,411	23,673	24,056	24,554	25,021	25,535	25,909	26,318	26,721	27,180	27,528
383	3-Jun	0	20,549	21,705	22,056	22,513	22,942	23,413	23,756	24,130	24,500	24,921	25,240
383	4-Jun	11	24,479	25,857	26,275	26,819	27,330	27,891	28,299	28,746	29,186	29,687	30,068
383	5-Jun	10	22,005	23,243	23,619	24,109	24,568	25,072	25,439	25,841	26,237	26,687	27,029
383	6-Jun	8	19,721	20,831	21,168	21,606	22,018	22,470	22,799	23,159	23,514	23,917	24,224
383	7-Jun	0	21,218	22,413	22,775	23,247	23,690	24,176	24,530	24,917	25,299	25,733	26,063
383	8-Jun	0	21,888	23,120	23,494	23,981	24,438	24,940	25,304	25,704	26,098	26,546	26,886
383	9-Jun	0	20,307	21,450	21,797	22,248	22,672	23,138	23,476	23,847	24,212	24,628	24,943
383	10-Jun	0	20,029	21,156	21,498	21,943	22,361	22,821	23,154	23,520	23,880	24,290	24,601
383	11-Jun	0	20,091	21,221	21,565	22,011	22,430	22,891	23,226	23,593	23,954	24,365	24,677
383	12-Jun	0	17,798	18,800	19,104	19,500	19,871	20,280	20,576	20,901	21,221	21,586	21,862
383	13-Jun	5	15,786	16,675	16,944	17,295	17,625	17,987	18,250	18,538	18,822	19,145	19,390
383	14-Jun	0	18,793	19,851	20,172	20,590	20,982	21,413	21,726	22,069	22,408	22,792	23,084
383	15-Jun	0	20,910	22,086	22,444	22,908	23,345	23,824	24,173	24,554	24,931	25,359	25,683
383	16-Jun	4	19,910	21,030	21,370	21,813	22,229	22,685	23,017	23,380	23,739	24,146	24,455
383	17-Jun	8	21,085	22,272	22,632	23,101	23,541	24,025	24,376	24,761	25,140	25,572	25,899
383	18-Jun	0	22,297	23,552	23,933	24,428	24,894	25,405	25,777	26,183	26,585	27,041	27,387
383	19-Jun	3	18,778	19,835	20,155	20,573	20,985	21,395	21,708	22,051	22,389	22,773	23,065
383	20-Jun	0	15,157	16,010	16,269	16,606	16,922	17,269	17,522	17,799	18,071	18,382	18,617
383	21-Jun	0	17,593	18,583	18,883	19,275	19,642	20,045	20,338	20,659	20,976	21,336	21,609
383	22-Jun	0	18,684	19,736	20,055	20,470	20,860	21,288	21,600	21,941	22,277	22,659	22,950
383	23-Jun	0	18,685	19,737	20,056	20,471	20,861	21,290	21,601	21,942	22,278	22,661	22,951
383	24-Jun	0	18,749	19,804	20,125	20,541	20,933	21,363	21,675	22,017	22,355	22,739	23,030
383	25-Jun	0	18,924	19,989	20,312	20,733	21,128	21,562	21,878	22,223	22,563	22,951	23,245
383	26-Jun	0	16,383	17,305	17,585	17,949	18,291	18,666	18,939	19,238	19,533	19,869	20,123
383	27-Jun	0	13,473	14,231	14,461	14,761	15,042	15,351	15,575	15,821	16,064	16,339	16,548
383	28-Jun	0	15,388	16,254	16,517	16,859	17,180	17,533	17,790	18,070	18,347	18,662	18,901
383	29-Jun	0	17,708	18,705	19,008	19,401	19,771	20,177	20,472	20,795	21,114	21,476	21,751
384	30-Jun	0	18,024	19,038	19,346	19,747	20,123	20,536	20,837	21,165	21,490	21,859	22,139
384	1-Jul	0	18,384	19,419	19,733	20,141	20,525	20,947	21,253	21,589	21,919	22,296	22,581
384	2-Jul	0	18,525	19,568	19,884	20,296	20,683	21,107	21,416	21,754	22,088	22,467	22,755
384	3-Jul	4	16,562	17,494	17,777	18,146	18,491	18,871	19,147	19,449	19,747	20,086	20,344
384	4-Jul	0	15,107	15,957	16,215	16,551	16,866	17,213	17,464	17,740	18,012	18,321	18,556
384	5-Jul	0	17,112	18,075	18,367	18,747	19,104	19,497	19,782	20,094	20,402	20,753	21,018
384	6-Jul	0	17,462	18,445	18,743	19,131	19,496	19,896	20,187	20,506	20,820	21,178	21,449
384	7-Jul	0	17,380	18,358	18,655	19,042	19,404	19,803	20,093	20,410	20,723	21,078	21,348
384	8-Jul	0	17,376	18,354	18,651	19,037	19,400	19,799	20,088	20,405	20,718	21,074	21,344
384	9-Jul	0	17,429	18,410	18,708	19,095	19,459	19,859	20,149	20,467	20,781	21,138	21,408



384	10-Jul	0	14,980	15,824	16,079	16,412	16,725	17,069	17,318	17,592	17,861	18,168	18,401
384	11-Jul	0	12,613	13,322	13,538	13,818	14,081	14,371	14,581	14,811	15,038	15,296	15,492
384	12-Jul	0	15,288	16,149	16,410	16,750	17,069	17,420	17,675	17,953	18,229	18,541	18,779
384	13-Jul	0	17,873	18,878	19,184	19,581	19,954	20,364	20,662	20,988	21,310	21,675	21,953
384	14-Jul	0	17,683	18,678	18,980	19,373	19,742	20,148	20,443	20,765	21,084	21,445	21,720
384	15-Jul	0	17,313	18,287	18,583	18,968	19,329	19,726	20,015	20,330	20,642	20,996	21,265
384	16-Jul	1	17,560	18,548	18,848	19,239	19,605	20,008	20,300	20,621	20,937	21,296	21,569
384	17-Jul	0	16,263	17,179	17,457	17,818	18,158	18,531	18,802	19,098	19,391	19,724	19,977
384	18-Jul	3	14,313	15,118	15,363	15,681	15,980	16,308	16,546	16,807	17,065	17,358	17,580
384	19-Jul	0	16,417	17,341	17,621	17,986	18,329	18,705	18,979	19,278	19,574	19,910	20,165
384	20-Jul	0	18,902	19,966	20,289	20,709	21,103	21,537	21,852	22,197	22,537	22,924	23,217
384	21-Jul	0	16,767	17,711	17,997	18,370	18,720	19,104	19,384	19,689	19,991	20,334	20,595
384	22-Jul	0	16,743	17,685	17,971	18,344	18,693	19,077	19,356	19,661	19,963	20,306	20,566
384	23-Jul	0	16,785	17,730	18,016	18,390	18,740	19,125	19,405	19,711	20,013	20,356	20,617
384	24-Jul	0	14,677	15,503	15,754	16,080	16,386	16,723	16,967	17,235	17,499	17,800	18,028
384	25-Jul	0	12,543	13,249	13,463	13,742	14,004	14,291	14,501	14,729	14,955	15,212	15,407
384	26-Jul	0	14,991	15,835	16,091	16,424	16,737	17,081	17,331	17,604	17,874	18,181	18,414
384	27-Jul	0	17,234	18,204	18,498	18,881	19,241	19,636	19,923	20,238	20,548	20,901	21,168
384	28-Jul	0	17,286	18,259	18,555	18,939	19,300	19,696	19,984	20,300	20,611	20,965	21,233
384	29-Jul	0	17,450	18,432	18,730	19,118	19,482	19,882	20,173	20,492	20,806	21,163	21,434
384	30-Jul	0	17,519	18,505	18,805	19,194	19,560	19,962	20,254	20,573	20,889	21,247	21,519
384	31-Jul	0	15,081	15,930	16,188	16,523	16,838	17,184	17,435	17,710	17,982	18,290	18,524
385	1-Aug	0	12,773	13,492	13,711	13,994	14,261	14,554	14,767	15,000	15,230	15,491	15,690
385	2-Aug	0	14,979	15,822	16,078	16,411	16,723	17,067	17,317	17,590	17,859	18,166	18,399
385	3-Aug	0	16,897	17,848	18,136	18,512	18,864	19,252	19,534	19,842	20,146	20,492	20,754
385	4-Aug	0	16,644	17,581	17,866	18,236	18,583	18,965	19,242	19,546	19,845	20,186	20,445
385	5-Aug	0	16,518	17,447	17,729	18,097	18,441	18,820	19,095	19,397	19,694	20,032	20,289
385	6-Aug	0	16,704	17,644	17,929	18,301	18,649	19,032	19,311	19,615	19,916	20,258	20,517
385	7-Aug	0	14,886	15,724	15,978	16,309	16,620	16,961	17,209	17,481	17,749	18,053	18,284
385	8-Aug	0	12,815	13,536	13,755	14,040	14,307	14,601	14,815	15,049	15,279	15,542	15,741
385	9-Aug	0	14,921	15,761	16,016	16,347	16,659	17,001	17,250	17,522	17,790	18,096	18,327
385	10-Aug	0	17,250	18,221	18,516	18,900	19,260	19,655	19,943	20,257	20,568	20,921	21,189
385	11-Aug	0	17,515	18,500	18,800	19,189	19,554	19,956	20,248	20,567	20,883	21,241	21,513
385	12-Aug	0	17,715	18,712	19,015	19,409	19,779	20,185	20,480	20,803	21,122	21,485	21,760
385	13-Aug	0	18,106	19,125	19,434	19,836	20,214	20,630	20,931	21,262	21,588	21,958	22,239
385	14-Aug	0	15,828	16,718	16,989	17,341	17,671	18,034	18,298	18,587	18,871	19,195	19,441
385	15-Aug	0	13,101	13,838	14,062	14,353	14,627	14,927	15,146	15,385	15,621	15,889	16,092
385	16-Aug	0	15,311	16,172	16,434	16,774	17,094	17,445	17,700	17,979	18,255	18,568	18,806
385	17-Aug	10	19,683	20,791	21,128	21,565	21,976	22,427	22,756	23,114	23,469	23,872	24,177
385	18-Aug	0	20,641	21,802	22,155	22,614	23,045	23,518	23,862	24,238	24,610	25,033	25,353
385	19-Aug	0	20,950	22,130	22,488	22,953	23,391	23,871	24,220	24,602	24,980	25,408	25,734
385	20-Aug	0	18,516	19,558	19,874	20,286	20,672	21,097	21,406	21,743	22,077	22,456	22,743
385	21-Aug	0	16,517	17,447	17,729	18,096	18,441	18,819	19,095	19,396	19,693	20,031	20,288
385	22-Aug	0	14,302	15,107	15,351	15,669	15,967	16,295	16,534	16,795	17,052	17,345	17,567
385	23-Aug	0	16,806	17,752	18,039	18,413	18,764	19,149	19,429	19,736	20,038	20,382	20,643
385	24-Aug	1	19,385	20,476	20,807	21,238	21,642	22,087	22,410	22,764	23,113	23,509	23,810
385	25-Aug	5	20,288	21,429	21,776	22,227	22,650	23,116	23,454	23,824	24,189	24,604	24,919
385	26-Aug	1	21,555	22,768	23,136	23,616	24,065	24,560	24,919	25,312	25,700	26,141	26,476
385	27-Aug	1	21,555	22,768	23,136	23,616	24,065	24,560	24,919	25,312	25,700	26,141	26,476
385	28-Aug	0	18,183	19,207	19,517	19,922	20,301	20,718	21,021	21,353	21,680	22,052	22,335
385	29-Aug	0	14,797	15,630	15,883	16,212	16,520	16,860	17,106	17,376	17,643	17,946	18,175
385	30-Aug	0	16,262	17,177	17,455	17,816	18,156	18,529	18,800	19,096	19,389	19,722	19,974
385	31-Aug	0	18,766	19,823	20,143	20,560	20,952	21,382	21,695	22,038	22,375	22,760	23,051
386	1-Sep	4	19,221	20,302	20,631	21,058	21,459	21,900	22,221	22,571	22,917	23,310	23,609
386	2-Sep	8	20,906	22,083	22,440	22,905	23,341	23,820	24,169	24,550	24,927	25,354	25,679
386	3-Sep	0	22,433	23,695	24,078	24,577	25,045	25,560	25,934	26,343	26,747	27,206	27,554
386	4-Sep	0	19,018	20,088	20,413	20,836	21,233	21,669	21,986	22,333	22,675	23,065	23,360
386	5-Sep	5	15,227	16,084	16,344	16,683	17,001	17,350	17,604	17,881	18,155	18,467	18,704
386	6-Sep	0	18,497	19,538	19,854	20,265	20,651	21,075	21,384	21,721	22,054	22,433	22,720
386	7-Sep	0	21,069	22,255	22,615	23,083	23,523	24,006	24,358	24,742	25,121	25,552	25,879
386	8-Sep	0	19,938	21,060	21,401	21,844	22,260	22,717	23,050	23,413	23,772	24,180	24,490
386	9-Sep	0	19,960	21,083	21,424	21,868	22,285	22,742	23,075	23,439	23,799	24,207	24,517
386	10-Sep	0	20,194	21,330	21,675	22,124	22,546	23,009	23,345	23,714	24,077	24,491	24,804
386	11-Sep	1	17,988	18,980	19,287	19,686	20,061	20,473	20,773	21,100	21,424	21,791	22,070
386	12-Sep	2	15,886	16,780	17,051	17,404	17,736	18,100	18,365	18,655	18,941	19,266	19,513



386	13-Sep	0	18,657	19,708	20,026	20,441	20,830	21,258	21,569	21,910	22,246	22,627	22,917	
386	14-Sep	15	31,905	33,700	34,246	34,965	35,621	36,352	36,884	37,466	38,040	38,693	39,189	
386	15-Sep	13	30,439	32,152	32,672	33,349	33,984	34,682	35,189	35,744	36,292	36,915	37,388	
386	16-Sep	7	25,622	27,064	27,502	28,072	28,606	29,194	29,621	30,088	30,550	31,074	31,472	
386	17-Sep	5	24,149	25,508	25,921	26,457	26,961	27,515	27,918	28,358	28,793	29,287	29,662	
386	18-Sep	0	20,335	21,480	21,827	22,279	22,704	23,170	23,509	23,880	24,246	24,662	24,978	
386	19-Sep	3	17,366	18,343	18,640	19,026	19,389	19,787	20,076	20,393	20,706	21,061	21,331	
386	20-Sep	0	19,454	20,549	20,881	21,314	21,720	22,166	22,490	22,845	23,195	23,593	23,896	
386	21-Sep	0	21,823	23,051	23,424	23,909	24,365	24,865	25,229	25,627	26,020	26,467	26,806	
386	22-Sep	0	21,821	23,050	23,422	23,908	24,363	24,863	25,227	25,625	26,018	26,465	26,803	
386	23-Sep	0	21,718	22,940	23,312	23,794	24,248	24,746	25,108	25,504	25,895	26,339	26,676	
386	24-Sep	0	22,055	23,296	23,673	24,163	24,623	25,129	25,497	25,899	26,296	26,747	27,090	
386	25-Sep	0	20,255	21,395	21,741	22,192	22,614	23,079	23,417	23,786	24,151	24,565	24,880	
386	26-Sep	11	21,501	22,711	23,079	23,557	24,005	24,498	24,857	25,249	25,636	26,076	26,410	
386	27-Sep	10	22,895	24,184	24,575	25,084	25,562	26,087	26,468	26,886	27,298	27,767	28,122	
386	28-Sep	13	31,273	33,033	33,567	34,263	35,125	35,632	36,154	36,724	37,287	37,927	38,413	
386	29-Sep	16	37,165	39,257	39,892	40,718	41,494	42,346	42,966	43,644	44,313	45,073	45,651	
386	30-Sep	15	36,346	38,392	39,013	39,821	40,580	41,413	42,019	42,682	43,336	44,080	44,645	
387	1-Oct	0	26,197	27,671	28,119	28,701	29,248	29,849	30,285	30,763	31,235	31,771	32,178	
387	2-Oct	9	22,594	23,866	24,252	24,754	25,226	25,744	26,120	26,532	26,939	27,402	27,753	
387	3-Oct	9	19,187	20,267	20,595	21,022	21,422	21,862	22,182	22,532	22,877	23,270	23,568	
387	4-Oct	1	21,203	22,396	22,758	23,230	23,672	24,158	24,512	24,899	25,280	25,714	26,044	
387	5-Oct	5	22,405	23,666	24,049	24,547	25,015	25,529	25,902	26,311	26,714	27,173	27,521	
387	6-Oct	4	21,670	22,889	23,259	23,741	24,193	24,690	25,052	25,447	25,837	26,280	26,617	
387	7-Oct	9	22,432	23,694	24,078	24,576	25,044	25,595	25,933	26,342	26,746	27,205	27,553	
387	8-Oct	12	28,017	29,594	30,073	30,695	31,280	31,923	32,390	32,901	33,405	33,978	34,414	
387	9-Oct	14	30,708	32,436	32,961	33,643	34,284	34,988	35,500	36,060	36,613	37,242	37,718	
387	10-Oct	21	42,121	44,492	45,211	46,148	47,027	47,993	48,695	49,463	50,221	51,084	51,738	
387	11-Oct	22	47,890	50,585	51,404	52,468	53,468	54,566	55,364	56,238	57,100	58,080	58,824	
387	12-Oct	20	47,945	50,643	51,462	52,528	53,529	54,628	55,428	56,302	57,165	58,146	58,891	
387	13-Oct	12	32,993	34,850	35,414	36,147	36,836	37,592	38,142	38,744	39,338	40,013	40,526	
387	14-Oct	10	27,582	29,134	29,606	30,219	30,795	31,427	31,887	32,390	32,886	33,451	33,879	
387	15-Oct	11	27,714	29,274	29,747	30,363	30,942	31,577	32,039	32,545	33,043	33,611	34,041	
387	16-Oct	22	45,488	48,048	48,825	49,836	50,786	51,829	52,587	53,417	54,236	55,167	55,873	
387	17-Oct	21	43,322	45,760	46,501	47,464	48,368	49,361	50,084	50,874	51,654	52,540	53,213	
387	18-Oct	20	45,568	48,132	48,911	49,924	50,875	51,920	52,679	53,510	54,331	55,263	55,971	
387	19-Oct	16	40,211	42,475	43,162	44,056	44,895	45,817	46,487	47,221	47,945	48,768	49,392	
387	20-Oct	12	31,963	33,762	34,309	35,019	35,686	36,419	36,952	37,535	38,110	38,765	39,261	
387	21-Oct	12	30,591	32,313	32,835	33,515	34,154	34,855	35,365	35,923	36,474	37,100	37,575	
387	22-Oct	26	55,770	58,909	59,862	61,101	62,265	63,544	64,474	65,491	66,495	67,636	68,503	
387	23-Oct	28	59,490	62,838	63,855	65,177	66,419	67,783	68,775	69,859	70,931	72,148	73,072	
387	24-Oct	26	56,163	59,324	60,284	61,532	62,704	63,992	64,928	65,953	66,964	68,113	68,986	
387	25-Oct	30	65,930	69,641	70,767	72,233	73,609	75,121	76,220	77,422	78,609	79,959	80,983	
387	26-Oct	18	46,480	49,096	49,890	50,924	51,894	52,960	53,735	54,582	55,419	56,370	57,092	
387	27-Oct	21	50,650	53,501	54,366	55,492	56,549	57,711	58,555	59,479	60,391	61,427	62,214	
387	28-Oct	20	47,258	49,918	50,726	51,776	52,762	53,846	54,634	55,496	56,347	57,314	58,048	
387	29-Oct	12	32,821	34,669	35,229	35,959	36,644	37,397	37,944	38,542	39,133	39,805	40,315	
387	30-Oct	10	25,205	26,624	27,054	27,614	28,141	28,718	29,139	29,598	30,052	30,568	30,959	
387	31-Oct	6	19,760	20,872	21,209	21,649	22,061	22,514	22,844	23,204	23,560	23,964	24,271	
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30	10	39 Nov	831	1,800,824	1,874,779	1,980,299	2,012,332	2,054,006	2,093,132	2,136,124	2,167,382	2,201,572	2,235,324	2,273,694
31	40	70 Dec	1,176	2,550,544	2,655,288	2,804,737	2,850,107	2,909,131	2,964,546	3,025,436	3,069,707	3,118,130	3,165,935	3,220,279
31	71	101 Jan	1,323	2,839,713	2,956,333	3,122,726	3,173,239	3,238,955	3,300,653	3,368,447	3,417,737	3,471,651	3,524,875	3,585,380
28	102	129 Feb	1,129	2,444,345	2,544,728	2,687,954	2,731,435	2,788,001	2,841,109	2,899,464	2,941,891	2,988,299	3,034,113	3,086,194
31	130	160 Mar	998	2,181,138	2,270,712	2,398,516	2,437,314	2,487,790	2,535,179	2,587,250	2,625,109	2,666,519	2,707,400	2,753,873
30	161	190 Apr	597	1,383,598	1,461,472	1,485,113	1,515,869	1,544,744	1,576,472	1,599,540	1,624,773	1,649,682	1,677,999	1,699,877
31	191	221 May	246	812,569	858,304	872,188	890,250	907,209	925,842	939,390	954,208	968,837	985,468	998,087
30	222	251 Jun	49	582,063	614,823	624,769	637,707	649,855	663,203	672,907	683,522	694,001	705,914	714,953
31	252	282 Jul	8	511,616	540,412	549,154	560,526	571,204	582,936	591,466	600,796	610,007	620,478	628,423
31	283	313 Aug	18	530,167	560,006	569,065	580,850	591,914	604,072	612,911	622,580	632,125	642,975	651,209
30	314	343 Sep	128	675,097	713,094	724,629	739,635	753,724	769,206	780,461	792,773	804,927	818,744	829,228
31	344	374 Oct	459	1,137,327	1,201,340	1,220,773	1,246,055	1,269,790	1,295,871	1,314,833	1,335,575	1,356,050	1,379,327	1,396,990
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Total			6,962	17,449,002	18,251,291	19,039,923	19,375,320	19,766,324	20,152,221	20,528,230	20,836,051	21,161,801	21,498,552	21,837,798
Datacheck			0	0	0	0	0	0	0	0	0	0	0	0
Growth					802,289	788,632	335,397	391,004	385,898	376,009	307,821	325,749	336,752	339,245

Gro Pct		4.6%	4.3%	1.8%	2.0%	2.0%	1.9%	1.5%	1.6%	1.6%	1.6%	
Peak Day		149,719	155,867	164,640	167,303	170,768	174,021	177,595	180,194	183,036	185,843	189,033
Leap Day		95,053	98,957	104,526	106,217	108,417	110,482	112,751	114,401	116,206	117,988	120,013
SCC/FSO	Nov	79.1%	79.1%	80.9%	80.6%	80.6%	80.5%	80.0%	79.8%	80.1%	80.3%	80.4%
	Dec	86.9%	86.9%	86.8%	86.5%	86.2%	86.1%	86.0%	85.8%	85.8%	86.0%	86.2%
	Jan	90.6%	90.6%	89.5%	89.4%	89.1%	89.0%	89.0%	89.0%	89.2%	89.3%	89.4%
	Feb	92.7%	92.7%	89.9%	89.8%	89.8%	89.7%	89.7%	89.8%	89.9%	90.1%	90.1%
	Mar	96.2%	96.2%	89.1%	88.8%	88.8%	88.8%	88.9%	88.9%	88.9%	89.1%	89.5%
	Apr	117.4%	88.2%	88.0%	88.0%	87.9%	87.7%	87.8%	88.0%	88.2%	88.3%	88.5%
	May	94.7%	82.9%	83.0%	83.0%	83.1%	83.2%	83.3%	83.9%	84.2%	84.5%	84.4%
	Jun	79.3%	74.1%	73.9%	74.2%	74.6%	74.9%	74.8%	75.2%	75.4%	75.6%	76.4%
	Jul	62.8%	63.5%	63.1%	63.5%	63.6%	63.7%	63.7%	64.1%	64.7%	65.3%	65.8%
	Aug	59.7%	59.0%	58.6%	58.6%	58.5%	58.4%	58.4%	58.7%	59.1%	59.3%	59.9%
	Sep	56.4%	59.9%	60.8%	60.9%	60.4%	60.2%	60.0%	60.4%	60.8%	61.2%	62.0%
	Oct	64.2%	71.5%	72.0%	71.6%	71.0%	70.8%	70.9%	71.0%	71.3%	71.5%	71.7%
Sales/FSO	Nov	58.2%	58.2%	58.6%	57.0%	57.0%	56.9%	55.3%	54.2%	53.7%	53.3%	53.3%
	Dec	64.9%	64.9%	64.2%	63.5%	61.7%	60.5%	60.8%	59.7%	59.2%	58.6%	57.7%
	Jan	68.4%	68.4%	66.1%	65.7%	64.9%	63.8%	62.3%	61.9%	61.0%	60.3%	60.2%
	Feb	67.4%	67.4%	64.1%	61.5%	60.9%	59.8%	58.6%	57.6%	56.7%	55.7%	55.0%
	Mar	68.3%	68.3%	61.5%	60.4%	58.5%	57.1%	56.2%	55.4%	54.6%	53.8%	51.9%
	Apr	88.3%	62.0%	61.0%	59.5%	57.7%	55.9%	55.1%	54.2%	53.2%	52.3%	51.5%
	May	65.3%	54.2%	51.8%	50.2%	49.7%	49.4%	47.5%	46.1%	45.5%	44.8%	45.1%
	Jun	51.4%	47.0%	45.7%	44.9%	42.9%	41.0%	39.2%	38.5%	38.0%	37.6%	36.2%
	Jul	40.3%	38.9%	36.5%	34.5%	33.0%	31.6%	30.9%	30.1%	29.2%	28.4%	27.6%
	Aug	41.6%	37.3%	35.7%	34.3%	33.0%	31.6%	30.3%	29.6%	29.1%	28.6%	27.9%
	Sep	36.7%	38.8%	38.8%	37.7%	35.9%	34.7%	33.7%	33.4%	33.3%	33.2%	32.9%
	Oct	45.3%	49.7%	48.8%	47.0%	45.5%	44.6%	44.3%	44.1%	43.9%	43.8%	43.8%

R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	
54,798	55,527	56,266	57,014	57,772	58,541	59,357	60,146	60,940	61,768	62,617	63,450	64,212	64,982	65,762	66,551	
46,634	47,255	47,883	48,520	49,165	49,819	50,514	51,185	51,861	52,565	53,289	53,997	54,645	55,301	55,965	56,636	
46,473	47,091	47,717	48,352	48,995	49,646	50,339	51,008	51,681	52,383	53,104	53,810	54,456	55,109	55,771	56,440	
47,266	47,895	48,532	49,178	49,832	50,494	51,199	51,879	52,564	53,278	54,011	54,729	55,386	56,050	56,723	57,404	
65,414	66,284	67,166	68,059	68,964	69,881	70,856	71,798	72,746	73,734	74,748	75,742	76,651	77,571	78,502	79,444	
64,392	65,248	66,116	66,995	67,886	68,789	69,748	70,675	71,608	72,581	73,579	74,558	75,453	76,358	77,274	78,202	
56,353	57,102	57,862	58,631	59,411	60,201	61,041	61,852	62,669	63,520	64,394	65,250	66,033	66,825	67,627	68,439	
51,834	52,524	53,222	53,930	54,647	55,374	56,146	56,892	57,644	58,426	59,230	60,018	60,738	61,467	62,205	62,951	
62,563	63,395	64,238	65,092	65,958	66,835	67,767	68,668	69,574	70,519	71,489	72,440	73,310	74,189	75,080	75,981	
62,773	63,608	64,454	65,311	66,180	67,060	67,995	68,899	69,809	70,757	71,730	72,684	73,556	74,439	75,332	76,236	
54,542	55,268	56,003	56,747	57,502	58,267	59,080	59,865	60,655	61,479	62,325	63,154	63,911	64,678	65,454	66,240	
62,773	63,608	64,454	65,311	66,180	67,060	67,995	68,899	69,809	70,757	71,730	72,684	73,556	74,439	75,332	76,236	
66,660	67,547	68,445	69,355	70,278	71,212	72,205	73,165	74,131	75,138	76,171	77,185	78,111	79,048	79,997	80,957	
60,679	61,486	62,304	63,132	63,972	64,823	65,727	66,600	67,480	68,396	69,337	70,259	71,102	71,956	72,819	73,693	
70,614	71,553	72,505	73,469	74,446	75,436	76,488	77,505	78,528	79,594	80,689	81,763	82,744	83,737	84,742	85,758	
73,743	74,724	75,718	76,725	77,745	78,779	79,878	80,939	82,008	83,122	84,265	85,386	86,411	87,448	88,497	89,559	
69,838	70,767	71,708	72,662	73,629	74,608	75,648	76,653	77,666	78,720	79,803	80,865	81,835	82,817	83,811	84,819	
85,296	86,431	87,580	88,745	89,925	91,121	92,392	93,620	94,856	96,144	97,467	98,763	99,948	101,148	102,361	103,590	
95,423	96,693	97,979	99,282	100,602	101,940	103,362	104,735	106,118	107,559	109,039	110,489	111,815	113,157	114,515	115,889	
97,091	98,382	99,690	101,016	102,360	103,721	105,168	106,565	107,972	109,439	110,944	112,420	113,769	115,134	116,516	117,914	
95,225	96,492	97,775	99,076	100,393	101,728	103,147	104,518	105,898	107,336	108,813	110,260	111,583	112,922	114,277	115,648	
102,892	104,260	105,647	107,052	108,476	109,918	111,451	112,932	114,423	115,977	117,573	119,137	120,566	122,013	123,477	124,959	
122,111	123,735	125,381	127,048	128,738	130,450	132,269	134,027	135,797	137,641	139,535	141,390	143,087	144,804	146,542	148,300	
133,081	134,851	136,644	138,462	140,303	142,169	144,152	146,067	147,996	150,006	152,070	154,092	155,941	157,813	159,706	161,623	
130,861	132,602	134,365	136,153	137,963	139,798	141,748	143,631	145,528	147,504	149,534	151,522	153,341	155,181	157,043	158,927	
104,061	105,445	106,848	108,269	109,709	111,168	112,718	114,216	115,724	117,296	118,909	120,491	121,937	123,400	124,881	126,379	
77,777	78,811	79,859	80,922	81,998	83,088	84,247	85,367	86,494	87,668	88,875	90,057	91,137	92,231	93,338	94,459	
68,165	69,072	69,991	70,922	71,865	72,821	73,836	74,817	75,805	76,835	77,892	78,928	79,875	80,833	81,803	82,785	
80,320	81,388	82,470	83,567	84,679	85,805	87,002	88,158	89,322	90,535	91,780	93,001	94,117	95,246	96,389	97,546	
93,155	94,394	95,649	96,922	98,211	99,517	100,905	102,245	103,596	105,002	106,447	107,863	109,157	110,467	111,793	113,134	
95,173	96,439	97,722	99,022	100,339	101,673	103,091	104,461	105,840	107,277	108,753	110,200	111,522	112,860	114,215	115,585	
139,173	141,024	142,900	144,801	146,726	148,678	150,751	152,754	154,771	156,873	159,032	161,147	163,080	165,037	167,018	169,022	
134,096	135,879	137,687	139,518	141,373	143,254	145,251	147,181	149,125	151,150	153,229	155,267	157,131	159,016	160,924	162,856	
136,609	138,426	140,267	142,132	144,023	145,938	147,974	149,940	151,920	153,983	156,101	158,177	160,075	161,996	163,940	165,908	
126,239	127,918	129,620	131,344	133,091	134,861	136,741	138,558	140,388	142,295	144,252	146,171	147,925	149,700	151,496	153,314	
124,197	125,849	127,523	129,219	130,938	132,679	134,529	136,317	138,111	139,993	141,919	143,806	145,532	147,278	149,045	150,834	
126,065	127,742	129,441	131,162	132,907	134,674	136,553	138,367	140,194	142,098	144,053	145,969	147,720	149,493	151,287	153,102	
130,186	131,917	133,672	135,450	137,251	139,077	141,016	142,890	144,777	146,743	148,762	150,740	152,549	154,380	156,232	158,107	
116,980	118,535	120,112	121,709	123,328	124,968	126,711	128,395	130,090	131,857	133,671	135,449	137,074	138,719	140,384	142,068	
100,236	101,569	102,920	104,289	105,676	107,081	108,575	110,018	111,470	112,984	114,538	116,062	117,455	118,864	120,290	121,734	
74,129	75,115	76,114	77,126	78,152	79,191	80,296	81,363	82,437	83,557	84,706	85,833	86,863	87,905	88,960	90,027	
97,359	98,654	99,966	101,296	102,643	104,008	105,459	106,860	108,271	109,741	111,251	112,731	114,083	115,452	116,838	118,240	
130,653	132,391	134,152	135,936	137,744	139,576	141,523	143,403	145,297	147,270	149,296	151,281	153,097	154,934	156,793	158,675	
127,704	129,402	131,123	132,867	134,634	136,425	138,327	140,165	142,016	143,945	145,925	147,866	149,640	151,436	153,253	155,092	
118,034	119,604	121,195	122,807	124,440	126,095	127,854	129,553	131,263	133,046	134,876	136,670	138,310	139,970	141,649	143,349	
109,111	110,562	112,032	113,522	115,032	116,562	118,188	119,758	121,339	122,987	124,679	126,338	127,854	129,388	130,940	132,512	
82,438	83,534	84,645	85,771	86,912	88,068	89,296	90,483	91,677	92,922	94,201	95,454	96,599	97,758	98,931	100,118	
99,276	100,596	101,934	103,290	104,664	106,056	107,535	108,964	110,402	111,902	113,441	114,950	116,329	117,725	119,138	120,568	
102,957	104,326	105,714	107,119	108,544	109,988	111,522	113,004	114,496	116,051	117,647	119,212	120,642	122,090	123,555	125,038	
119,978	121,574	123,191	124,829	126,490	128,177	129,959	131,686	133,425	135,237	137,098	138,921	140,588	142,275	143,982	145,710	
108,689	110,134	111,599	113,083	114,587	116,111	117,731	119,295	120,870	122,512	124,197	125,849	127,359	128,887	130,434	131,999	
99,181	100,500	101,837	103,192	104,564	105,955	107,432	108,860	110,297	111,795	113,333	114,841	116,219	117,613	119,025	120,453	
94,590	95,848	97,122	98,414	99,723	101,049	102,459	103,820	105,191	106,619	108,086	109,524	110,838	112,168	113,514	114,776	
64,007	64,858	65,721	66,595	67,481	68,378	69,332	70,253	71,181	72,147	73,140	74,113	75,002	75,902	76,813	77,734	
80,845	81,920	83,010	84,114	85,232	86,366	87,570	88,734	89,906	91,127	92,380	93,609	94,732	95,869	97,020	98,184	
84,104	85,222	86,356	87,504	88,668	89,847	91,100	92,311	93,530	94,800	96,104	97,382	98,551	99,734	100,930	102,142	



96,583	97,867	99,169	100,488	101,824	103,179	104,617	106,008	107,407	108,866	110,364	111,832	113,174	114,532	115,906	117,297
100,771	102,111	103,469	104,845	106,240	107,653	109,154	110,604	112,065	113,587	115,149	116,681	118,081	119,498	120,932	122,383
83,233	84,340	85,461	86,598	87,750	88,917	90,157	91,355	92,561	93,818	95,109	96,374	97,530	98,701	99,885	101,084
79,274	80,328	81,396	82,479	83,576	84,688	85,869	87,010	88,158	89,356	90,585	91,790	92,891	94,006	95,134	96,276
79,647	80,706	81,779	82,867	83,969	85,086	86,272	87,419	88,573	89,776	91,011	92,221	93,328	94,448	95,581	96,728
147,178	149,135	151,118	153,128	155,165	157,229	159,421	161,540	163,673	165,895	168,178	170,414	172,459	174,529	176,623	178,743
110,110	111,575	113,059	114,562	116,086	117,630	119,270	120,855	122,451	124,114	125,821	127,495	129,025	130,573	132,140	133,726
99,873	101,201	102,547	103,911	105,293	106,693	108,181	109,618	111,066	112,574	114,123	115,641	117,029	118,433	119,854	121,292
86,161	87,307	88,468	89,644	90,837	92,045	93,328	94,569	95,817	97,119	98,455	99,764	100,961	102,173	103,399	104,640
79,085	80,136	81,202	82,282	83,377	84,486	85,664	86,802	87,948	89,143	90,369	91,571	92,670	93,782	94,907	96,046
84,424	85,546	86,684	87,837	89,005	90,189	91,447	92,662	93,886	95,161	96,470	97,753	98,926	100,113	101,314	102,530
111,899	113,387	114,895	116,423	117,972	119,541	121,208	122,818	124,440	126,130	127,865	129,566	131,120	132,694	134,286	135,898
121,229	122,841	124,475	126,130	127,808	129,508	131,314	133,058	134,815	136,646	138,526	140,369	142,053	143,758	145,483	147,228
114,865	116,393	117,941	119,510	121,099	122,710	124,241	126,074	127,739	129,474	131,255	133,001	134,597	136,212	137,846	139,500
97,552	98,849	100,164	101,496	102,846	104,214	105,667	107,071	108,485	109,958	111,471	112,953	114,309	115,680	117,069	118,473
113,847	115,361	116,895	118,450	120,025	121,622	123,318	124,956	126,604	128,326	130,091	131,821	133,403	135,004	136,624	138,264
122,513	124,142	125,793	127,466	129,162	130,880	132,705	134,468	136,246	138,094	139,994	141,856	143,558	145,281	147,024	148,788
111,202	112,681	114,179	115,698	117,237	118,796	120,453	122,053	123,665	125,344	127,069	128,759	130,304	131,868	133,450	135,051
113,052	114,555	116,079	117,623	119,187	120,772	122,457	124,084	125,722	127,430	129,183	130,901	132,472	134,061	135,670	137,298
95,441	96,711	97,997	99,300	100,621	101,959	103,381	104,755	106,138	107,580	109,060	110,510	111,836	113,178	114,536	115,911
80,103	81,168	82,248	83,342	84,450	85,574	86,767	87,920	89,081	90,291	91,533	92,750	93,863	94,989	96,129	97,283
128,417	130,125	131,856	133,610	135,387	137,187	139,101	140,949	142,810	144,750	146,741	148,693	150,477	152,283	154,110	155,959
159,709	161,833	163,985	166,166	168,377	170,616	172,995	175,294	177,609	180,021	182,497	184,924	187,144	189,389	191,662	193,962
191,453	194,000	196,580	199,194	201,844	204,528	207,380	210,136	212,911	215,802	218,771	221,681	224,341	227,033	229,757	232,514
139,295	141,148	143,025	144,927	146,855	148,808	150,883	152,888	154,907	157,011	159,171	161,288	163,223	165,182	167,164	169,170
120,437	122,039	123,662	125,307	126,973	128,662	130,456	132,190	133,935	135,754	137,622	139,452	141,126	142,819	144,533	146,267
78,953	80,004	81,068	82,146	83,238	84,345	85,522	86,658	87,802	88,995	90,219	91,419	92,516	93,626	94,750	95,887
92,047	93,271	94,512	95,769	97,043	98,333	99,705	101,029	102,363	103,754	105,181	106,580	107,859	109,153	110,463	111,788
132,539	134,302	136,088	137,898	139,733	141,591	143,566	145,473	147,394	149,396	151,451	153,465	155,307	157,171	159,057	160,965
97,781	99,081	100,399	101,734	103,087	104,459	105,915	107,323	108,740	110,217	111,733	113,219	114,577	115,952	117,344	118,752
126,895	128,583	130,293	132,026	133,782	135,561	137,451	139,278	141,117	143,033	145,001	146,930	148,693	150,477	152,283	154,110
141,533	143,415	145,323	147,256	149,214	151,199	153,307	155,344	157,395	159,533	161,728	163,879	165,845	167,835	169,849	171,888
113,945	115,460	116,996	118,552	120,129	121,727	123,424	125,064	126,715	128,436	130,203	131,935	133,518	135,120	136,742	138,383
139,081	140,930	142,805	144,704	146,629	148,579	150,561	152,653	154,668	156,769	158,926	161,039	162,972	164,927	166,907	168,909
145,034	146,963	148,918	150,899	152,906	154,939	157,100	159,187	161,289	163,480	165,729	167,933	169,948	171,988	174,051	176,140
139,641	137,445	139,273	141,125	143,002	144,904	146,925	148,877	150,843	152,891	154,995	157,056	158,941	160,848	162,778	164,732
76,574	77,592	78,624	79,670	80,729	81,803	82,944	84,046	85,156	86,312	87,500	88,663	89,727	90,804	91,894	92,996
80,759	81,833	82,921	84,024	85,142	86,274	87,477	88,639	89,810	91,030	92,282	93,509	94,631	95,767	96,916	98,079
121,550	123,166	124,804	126,464	128,146	129,851	131,661	133,411	135,173	137,008	138,893	140,740	142,429	144,138	145,868	147,618
122,281	123,907	125,555	127,225	128,917	130,631	132,453	134,213	135,985	137,832	139,728	141,587	143,286	145,005	146,745	148,506
148,143	150,113	152,110	154,133	156,183	158,260	160,467	162,599	164,746	166,984	169,281	171,532	173,591	175,674	177,782	179,915
160,749	162,887	165,053	167,248	169,473	171,727	174,121	176,435	178,765	181,193	183,685	186,128	188,362	190,622	192,910	195,225
158,171	160,275	162,407	164,567	166,756	168,973	171,330	173,606	175,899	178,288	180,740	183,144	185,342	187,566	189,817	192,095
125,170	126,835	128,522	130,231	131,963	133,719	135,583	137,385	139,199	141,089	143,030	144,933	146,672	148,432	150,213	152,016
130,037	131,767	133,519	135,295	137,095	138,918	140,855	142,727	144,612	146,576	148,592	150,568	152,375	154,204	156,054	157,927
116,148	117,693	119,258	120,844	122,451	124,080	125,810	127,482	129,165	130,919	132,720	134,486	136,099	137,733	139,385	141,058
131,838	133,592	135,368	137,169	138,993	140,842	142,806	144,703	146,614	148,605	150,650	152,653	154,485	156,339	158,215	160,113
102,078	103,435	104,811	106,205	107,618	109,049	110,570	112,039	113,518	115,060	116,643	118,194	119,613	121,048	122,501	123,971
114,001	115,518	117,054	118,611	120,188	121,787	123,485	125,126	126,778	128,500	130,268	132,000	133,584	135,188	136,810	138,451
115,869	117,411	118,972	120,554	122,158	123,782	125,509	127,176	128,856	130,606	132,402	134,163	135,773	137,403	139,051	140,720
97,553	98,850	100,165	101,497	102,847	104,215	105,668	107,072	108,486	109,960	111,472	112,955	114,310	115,682	117,070	118,475
88,628	89,807	91,002	92,212	93,438	94,681	96,001	97,277	98,562	99,960	101,274	102,621	103,853	105,099	106,360	107,637
99,515	100,839	102,180	103,539	104,916	106,312	107,794	109,227	110,669	112,172	113,715	115,227	116,610	118,009	119,425	120,859
93,334	94,575	95,833	97,107	98,399	99,707	101,098	102,441	103,794	105,204	106,651	108,069	109,366	110,679	112,007	113,351
100,130	101,462	102,811	104,179	105,564	106,968	108,460	109,901	111,352	112,865	114,417	115,939	117,330	118,738	120,163	121,605
70,159	71,092	72,037	72,996	73,966	74,950	75,995	77,005	78,022	79,082	80,170	81,236	82,211	83,197	84,196	85,206
121,369	122,984	124,619	126,277	127,956	129,658	131,466	133,213	134,972	136,805	138,687	140,532	142,218	143,925	145,652	147,400
110,501	111,970	113,459	114,969	116,498	118,047	119,693	121,284	122,885	124,554	126,268	127,947	129,482	131,036	132,608	134,200
72,776	73,744	74,725	75,719	76,726	77,746	78,830	79,878	80,933	82,032	83,160	84,266	85,277	86,301	87,336	88,384
103,848	105,229	106,628	108,047	109,484	110,940	112,487	113,982	115,487	117,055	118,665	120,244	121,687	123,147	124,625	126,120
119,327	120,914	122,522	124,152	125,803	127,476	129,254	130,971	132,701	134,503	136,353	138,167	139,825	141,503	143,201	144,919
123,528	125,171	126,836	128,523	130,232	131,964	133,805	135,582	137,373	139,238	141,154	143,031	144,748	146,485	148,242	150,021
110,935	112,410	113,906	115,420	116,956	118,511	120,164	121,760	123,368	125,044	126,764	128,450	129,991	131,551	133,130	134,727
110,742	112,215	113,708	115,220	116,752	118,305	119,955	121,549	123,154	124,827	126,544	128,227	129,766			

112,591	114,088	115,606	117,143	118,701	120,280	121,957	123,578	125,210	126,910	128,656	130,367	131,931	133,515	135,117	136,738
136,082	136,879	138,699	140,544	142,413	144,307	146,320	148,264	150,222	152,262	154,357	156,409	158,286	160,186	162,108	164,053
136,509	138,325	140,164	142,029	143,917	145,832	147,865	149,830	151,809	153,870	155,987	158,062	159,958	161,878	163,820	165,786
88,232	89,406	90,595	91,800	93,021	94,258	95,573	96,842	98,121	99,454	100,822	102,163	103,389	104,630	105,885	107,156
99,256	100,577	101,914	103,270	104,643	106,035	107,514	108,942	110,381	111,880	113,419	114,927	116,300	117,702	119,115	120,544
90,356	91,557	92,775	94,009	95,259	96,526	97,872	99,173	100,482	101,847	103,248	104,621	105,877	107,147	108,433	109,734
114,552	116,076	117,619	119,184	120,769	122,375	124,082	125,730	127,391	129,121	130,897	132,638	134,230	135,840	137,470	139,120
126,957	128,646	130,357	132,091	133,847	135,628	137,519	139,346	141,186	143,104	145,072	147,002	148,766	150,551	152,358	154,186
120,828	122,435	124,064	125,714	127,386	129,080	130,880	132,619	134,370	136,195	138,069	139,905	141,584	143,283	145,002	146,742
75,635	76,640	77,660	78,693	79,739	80,800	81,927	83,015	84,111	85,254	86,426	87,576	88,627	89,690	90,767	91,856
72,194	73,154	74,127	75,113	76,112	77,124	78,200	79,239	80,285	81,375	82,495	83,592	84,595	85,610	86,638	87,677
67,748	68,649	69,562	70,487	71,425	72,375	73,384	74,359	75,341	76,364	77,415	78,444	79,385	80,338	81,302	82,278
71,301	72,250	73,211	74,184	75,171	76,171	77,233	78,259	79,293	80,369	81,475	82,559	83,549	84,552	85,567	86,593
85,784	86,925	88,081	89,253	90,440	91,643	92,921	94,156	95,399	96,694	98,025	99,328	100,520	101,727	102,947	104,183
77,758	78,792	79,840	80,902	81,978	83,068	84,226	85,346	86,473	87,647	88,853	90,034	91,115	92,208	93,315	94,434
87,049	88,207	89,380	90,569	91,774	92,994	94,291	95,544	96,806	98,120	99,470	100,793	102,003	103,227	104,465	105,719
75,698	76,705	77,725	78,759	79,807	80,868	81,996	83,085	84,182	85,268	86,499	87,650	88,702	89,766	90,843	91,933
72,566	73,532	74,510	75,501	76,505	77,522	78,603	79,648	80,699	81,795	82,921	84,023	85,032	86,052	87,085	88,130
61,781	62,602	63,435	64,278	65,133	66,000	66,920	67,809	68,759	69,638	70,596	71,535	72,393	73,262	74,141	75,031
73,150	74,123	75,109	76,108	77,120	78,146	79,235	80,288	81,348	82,453	83,587	84,699	85,716	86,744	87,785	88,838
74,012	74,996	75,993	77,004	78,028	79,066	80,169	81,234	82,307	83,424	84,572	85,697	86,725	87,766	88,819	89,885
81,455	82,538	83,636	84,748	85,875	87,018	88,231	89,403	90,584	91,814	93,077	94,315	95,447	96,592	97,751	98,924
77,336	78,365	79,407	80,463	81,533	82,617	83,770	84,883	86,004	87,172	88,371	89,546	90,621	91,708	92,809	93,922
63,925	64,776	65,637	66,510	67,395	68,291	69,243	70,164	71,090	72,055	73,047	74,018	74,906	75,805	76,715	77,668
72,939	73,909	74,892	75,888	76,898	77,920	79,007	80,057	81,114	82,215	83,346	84,455	85,468	86,494	87,532	88,582
88,180	89,353	90,541	91,745	92,966	94,202	95,516	96,785	98,095	99,395	100,762	102,102	103,327	104,567	105,822	107,092
116,755	118,308	119,881	121,476	123,091	124,729	126,468	128,148	129,841	131,604	133,414	135,189	136,811	138,453	140,114	141,796
93,958	95,208	96,474	97,757	99,057	100,375	101,775	103,127	104,489	105,908	107,365	108,793	110,098	111,419	112,756	114,109
66,083	66,962	67,852	68,755	69,669	70,596	71,580	72,531	73,489	74,487	75,512	76,516	77,435	78,364	79,304	80,256
67,623	68,522	69,433	70,357	71,292	72,241	73,248	74,221	75,201	76,223	77,271	78,299	79,239	80,190	81,152	82,126
75,697	76,704	77,724	78,758	79,806	80,919	81,994	83,076	84,205	85,363	86,498	87,536	88,587	89,650	90,726	0
81,785	82,873	83,975	85,092	86,224	87,427	88,588	89,758	90,977	92,229	93,455	94,577	95,712	96,860	98,022	0
73,218	74,192	75,178	76,178	77,192	78,268	79,308	80,355	81,446	82,567	83,665	84,669	85,685	86,713	87,754	0
70,049	70,980	71,924	72,881	73,850	74,880	75,875	76,877	77,921	78,993	80,044	81,004	81,976	82,960	83,956	0
118,310	119,884	121,478	123,094	124,731	126,471	128,151	129,843	131,606	133,417	135,191	136,814	138,456	140,117	141,798	0
97,966	99,269	100,589	101,927	103,282	104,723	106,114	107,515	108,976	110,475	111,944	113,287	114,647	116,023	117,415	0
76,700	77,720	78,753	79,801	80,862	81,990	83,079	84,176	85,320	86,493	87,644	88,695	89,760	90,837	91,927	0
85,790	86,931	88,087	89,258	90,445	91,707	92,925	94,152	95,431	96,744	98,031	99,207	100,397	101,602	102,821	0
52,774	53,476	54,187	54,908	55,638	56,414	57,164	57,919	58,705	59,513	60,304	61,028	61,760	62,501	63,251	0
68,787	69,702	70,629	71,568	72,520	73,532	74,509	75,492	76,518	77,570	78,602	79,545	80,500	81,466	82,443	0
62,467	63,298	64,140	64,993	65,857	66,776	67,663	68,557	69,488	70,444	71,380	72,237	73,104	73,981	74,869	0
64,833	65,695	66,569	67,454	68,351	69,304	70,225	71,152	72,119	73,111	74,083	74,972	75,872	76,782	77,704	0
39,794	40,324	40,860	41,403	41,954	42,539	43,104	43,673	44,267	44,876	45,472	46,018	46,570	47,129	47,695	0
50,804	51,480	52,165	52,859	53,562	54,309	55,030	55,757	56,514	57,292	58,053	58,750	59,455	60,169	60,891	0
61,011	61,822	62,644	63,478	64,322	65,219	66,085	66,958	67,867	68,801	69,716	70,553	71,399	72,256	73,123	0
70,249	71,184	72,131	73,090	74,062	75,095	76,093	77,097	78,144	79,219	80,273	81,236	82,211	83,198	84,196	0
57,514	58,279	59,054	59,839	60,635	61,481	62,298	63,120	63,947	64,858	65,720	66,509	67,307	68,115	68,932	0
38,050	38,557	39,069	39,589	40,115	40,675	41,215	41,760	42,327	42,909	43,480	44,001	44,530	45,064	45,605	0
43,041	43,613	44,193	44,781	45,376	46,009	46,621	47,236	47,878	48,536	49,182	49,772	50,369	50,974	51,586	0
31,885	32,309	32,739	33,174	33,615	34,084	34,537	34,993	35,468	35,956	36,434	36,872	37,314	37,762	38,215	0
43,863	44,446	45,037	45,636	46,243	46,888	47,511	48,139	48,792	49,464	50,122	50,723	51,332	51,948	52,571	0
32,377	32,807	33,243	33,686	34,134	34,610	35,069	35,533	36,015	36,511	36,996	37,440	37,889	38,344	38,804	0
44,290	44,879	45,476	46,080	46,693	47,344	47,974	48,607	49,267	49,945	50,609	51,216	51,831	52,453	53,082	0
43,631	44,211	44,799	45,395	45,999	46,640	47,260	47,884	48,535	49,202	49,857	50,455	51,060	51,673	52,293	0
35,064	35,530	36,002	36,481	36,966	37,482	37,980	38,482	39,004	39,541	40,067	40,547	41,034	41,526	42,025	0
29,204	29,592	29,986	30,385	30,789	31,218	31,633	32,051	32,486	32,933	33,371	33,771	34,177	34,587	35,002	0
30,666	31,074	31,487	31,906	32,331	32,781	33,217	33,656	34,113	34,582	35,042	35,462	35,888	36,319	36,754	0
47,391	48,021	48,660	49,307	49,963	50,659	51,333	52,010	52,717	53,442	54,153	54,803	55,460	56,126	56,799	0
44,503	45,095	45,695	46,302	46,918	47,573	48,205	48,841	49,504	50,185	50,853	51,463	52,081	52,706	53,338	0
50,378	51,048	51,727	52,415	53,112	53,852	54,568	55,289	56,039	56,810	57,566	58,257	58,956	59,663	60,379	0
29,876	30,273	30,676	31,084	31,497	31,937	32,361	32,788	33,234	33,691	34,139	34,549	34,963	35,383	35,807	0
27,836	28,206	28,582	28,962	29,347	29,756	30,151	30,550	30,965	31,390	31,808	32,190	32,576	32,967	33,362	0
31,804	32,227	32,656	33,090	33,530	33,998	34,450	34,905	35,379	35,865	36,342	36,778	37,220	37,666	38,118	0
33,803	34,253	34,708	35,170	35,638	36,135	36,615	37,098	37,602	38,120	38,627	39,090	39,559	40,034	40,514	0
39,146	39,667	40,194	40,729	41,271	41,846	42,402	42,962	43,545	44,145	44,732	45,268	45,812	46,361	46,918	0

57,902	58,672	59,453	60,243	61,045	61,896	62,718	63,546	64,410	65,296	66,164	66,958	67,761	68,575	69,398	0
34,785	35,248	35,717	36,192	36,673	37,185	37,679	38,176	38,695	39,227	39,749	40,226	40,708	41,197	41,691	0
29,375	29,766	30,162	30,563	30,969	31,401	31,818	32,239	32,676	33,126	33,566	33,969	34,377	34,789	35,207	0
22,842	23,146	23,454	23,766	24,082	24,418	24,742	25,069	25,409	25,759	26,101	26,415	26,732	27,052	27,377	0
24,932	25,284	25,600	25,940	26,285	26,652	27,006	27,362	27,734	28,115	28,489	28,831	29,177	29,527	29,882	0
28,778	29,161	29,549	29,942	30,340	30,763	31,172	31,584	32,013	32,453	32,885	33,279	33,679	34,083	34,494	0
29,423	29,814	30,211	30,613	31,020	31,453	31,871	32,291	32,730	33,180	33,621	34,025	34,433	34,846	35,265	0
37,855	38,358	38,868	39,385	39,909	40,465	41,003	41,545	42,109	42,688	43,256	43,775	44,300	44,832	45,370	0
30,519	30,925	31,337	31,753	32,176	32,624	33,058	33,494	33,949	34,416	34,874	35,293	35,716	36,145	36,578	0
40,766	41,309	41,858	42,415	42,979	43,578	44,157	44,740	45,348	45,972	46,583	47,142	47,708	48,280	48,860	0
38,233	38,741	39,256	39,779	40,308	40,870	41,413	41,960	42,529	43,115	43,688	44,212	44,743	45,280	45,823	0
35,572	36,045	36,525	37,010	37,503	38,026	38,531	39,040	39,570	40,114	40,648	41,135	41,629	42,129	42,634	0
31,790	32,212	32,641	33,075	33,515	33,982	34,434	34,889	35,362	35,849	36,326	36,761	37,203	37,649	38,101	0
30,446	30,850	31,261	31,677	32,098	32,545	32,978	33,413	33,867	34,333	34,790	35,207	35,630	36,057	36,490	0
31,152	31,566	31,986	32,411	32,843	33,301	33,743	34,189	34,653	35,130	35,597	36,024	36,456	36,894	37,336	0
35,968	36,447	36,931	37,423	37,920	38,449	38,960	39,475	40,011	40,561	41,101	41,594	42,093	42,598	43,109	0
38,465	38,977	39,495	40,020	40,552	41,118	41,664	42,215	42,788	43,376	43,953	44,481	45,015	45,555	46,101	0
25,654	25,995	26,341	26,691	27,046	27,423	27,787	28,154	28,537	28,929	29,314	29,666	30,022	30,382	30,747	0
27,974	28,346	28,723	29,105	29,492	29,903	30,300	30,700	31,117	31,545	31,965	32,349	32,737	33,130	33,527	0
29,681	30,076	30,476	30,881	31,292	31,728	32,150	32,574	33,017	33,471	33,916	34,323	34,735	35,152	35,574	0
28,855	29,239	29,627	30,021	30,421	30,845	31,265	31,668	32,098	32,539	32,972	33,368	33,768	34,173	34,583	0
31,743	32,166	32,593	33,027	33,466	33,933	34,384	34,838	35,311	35,797	36,273	36,708	37,148	37,594	38,045	0
28,826	29,209	29,598	29,992	30,390	30,814	31,224	31,636	32,066	32,507	32,939	33,334	33,734	34,139	34,549	0
26,383	26,734	27,089	27,450	27,815	28,203	28,577	28,955	29,348	29,752	30,147	30,509	30,875	31,246	31,621	0
37,542	38,041	38,547	39,060	39,579	40,131	40,664	41,201	41,761	42,335	42,899	43,413	43,934	44,461	44,995	0
33,435	33,879	34,330	34,787	35,249	35,741	36,216	36,694	37,192	37,704	38,205	38,664	39,128	39,597	40,073	0
31,417	31,835	32,258	32,687	33,122	33,584	34,030	34,480	34,980	35,429	35,900	36,331	36,767	37,208	37,654	0
27,894	28,265	28,641	29,022	29,408	29,818	30,214	30,613	31,029	31,456	31,874	32,257	32,644	33,035	33,432	0
25,576	25,916	26,261	26,610	26,964	27,340	27,703	28,069	28,450	28,841	29,225	29,576	29,931	30,290	30,653	0
30,468	30,873	31,283	31,699	32,121	32,569	33,002	33,437	33,892	34,358	34,815	35,233	35,655	36,083	36,516	0
27,388	27,753	28,122	28,496	28,875	29,277	29,666	30,058	30,466	30,886	31,296	31,672	32,052	32,437	32,826	0
24,546	24,872	25,203	25,538	25,878	26,239	26,587	26,939	27,304	27,680	28,048	28,385	28,725	29,070	29,419	0
26,409	26,761	27,116	27,477	27,843	28,231	28,606	28,984	29,377	29,781	30,177	30,540	30,906	31,277	31,652	0
27,243	27,605	27,973	28,345	28,722	29,122	29,509	29,899	30,305	30,722	31,130	31,504	31,882	32,265	32,652	0
25,275	25,611	25,952	26,297	26,647	27,018	27,377	27,739	28,116	28,502	28,882	29,228	29,579	29,934	30,293	0
24,928	25,260	25,596	25,936	26,281	26,648	27,002	27,359	27,730	28,112	28,485	28,827	29,173	29,523	29,878	0
25,006	25,338	25,675	26,017	26,363	26,730	27,085	27,443	27,816	28,199	28,574	28,916	29,263	29,615	29,970	0
22,153	22,447	22,746	23,048	23,355	23,681	23,995	24,312	24,642	24,981	25,314	25,617	25,925	26,236	26,551	0
19,648	19,909	20,174	20,442	20,714	21,003	21,282	21,563	21,856	22,157	22,452	22,721	22,994	23,270	23,549	0
23,391	23,702	24,017	24,337	24,660	25,004	25,337	25,671	26,020	26,378	26,729	27,049	27,374	27,702	28,035	0
26,025	26,371	26,722	27,077	27,437	27,820	28,190	28,562	28,950	29,348	29,738	30,095	30,456	30,822	31,192	0
24,780	25,110	25,444	25,782	26,125	26,490	26,842	27,196	27,565	27,945	28,316	28,656	29,000	29,348	29,700	0
26,244	26,593	26,946	27,305	27,668	28,054	28,427	28,802	29,193	29,595	29,988	30,348	30,712	31,081	31,454	0
27,752	28,121	28,495	28,874	29,258	29,666	30,060	30,457	30,871	31,295	31,712	32,092	32,477	32,867	33,261	0
23,372	23,682	23,997	24,317	24,640	24,984	25,316	25,650	25,998	26,356	26,706	27,027	27,351	27,679	28,012	0
18,865	19,115	19,370	19,627	19,888	20,166	20,434	20,703	20,985	21,273	21,556	21,815	22,077	22,342	22,610	0
21,897	22,188	22,483	22,782	23,085	23,407	23,718	24,031	24,358	24,693	25,021	25,321	25,625	25,933	26,244	0
23,255	23,564	23,878	24,195	24,517	24,859	25,189	25,522	25,868	26,224	26,573	26,892	27,215	27,541	27,872	0
23,256	23,565	23,879	24,196	24,518	24,860	25,191	25,523	25,870	26,226	26,575	26,893	27,216	27,543	27,873	0
23,336	23,646	23,961	24,280	24,602	24,946	25,277	25,611	25,959	26,316	26,666	26,986	27,310	27,637	27,969	0
23,554	23,867	24,184	24,506	24,832	25,178	25,513	25,850	26,201	26,561	26,914	27,237	27,564	27,895	28,230	0
20,391	20,662	20,937	21,215	21,497	21,797	22,087	22,378	22,682	22,994	23,300	23,580	23,863	24,149	24,439	0
16,769	16,992	17,218	17,447	17,679	17,925	18,163	18,403	18,653	18,910	19,161	19,391	19,624	19,859	20,098	0
19,153	19,408	19,666	19,927	20,192	20,474	20,746	21,020	21,305	21,598	21,886	22,148	22,414	22,683	22,955	0
22,041	22,334	22,631	22,932	23,237	23,561	23,874	24,189	24,518	24,855	25,185	25,488	25,794	26,103	26,416	0
22,433	22,731	23,034	23,340	23,651	23,980	24,299	24,620	24,954	25,297	25,634	25,942	26,253	26,568	26,887	0
22,882	23,186	23,494	23,807	24,123	24,460	24,785	25,112	25,453	25,803	26,146	26,460	26,778	27,099	27,424	0
23,057	23,364	23,675	23,989	24,308	24,647	24,975	25,305	25,648	26,001	26,347	26,663	26,983	27,307	27,635	0
20,614	20,888	21,166	21,448	21,733	22,036	22,329	22,624	22,931	23,246	23,555	23,838	24,124	24,414	24,707	0
18,802	19,053	19,306	19,563	19,823	20,099	20,366	20,635	20,916	21,203	21,485	21,743	22,004	22,268	22,535	0
21,298	21,581	21,868	22,159	22,454	22,767	23,069	23,374	23,691	24,017	24,337	24,629	24,924	25,223	25,526	0
21,734	22,023	22,316	22,613	22,914	23,233	23,542	23,853	24,177	24,509	24,835	25,133	25,435	25,740	26,049	0
21,632	21,920	22,211	22,507	22,806	23,124	23,431	23,741	24,063	24,394	24,719	25,015	25,315	25,619	25,927	0
21,627	21,915	22,206	22,502	22,801	23,119	23,426	23,736	24,058	24,389	24,713	25,010	25,310	25,614	25,921	0
21,693	21,981	22,274	22,570	22,870	23,189	23,497	23,808	24,131	24,463	24,788	25,086	25,387	25,691	26,000	0



18,645	18,893	19,145	19,399	19,657	19,931	20,196	20,463	20,741	21,026	21,306	21,561	21,820	22,082	22,347	0
15,698	15,907	16,118	16,333	16,550	16,781	17,004	17,228	17,462	17,703	17,938	18,153	18,371	18,592	18,815	0
19,029	19,282	19,538	19,798	20,061	20,341	20,611	20,884	21,167	21,458	21,744	22,005	22,269	22,536	22,806	0
22,245	22,541	22,841	23,144	23,452	23,779	24,095	24,413	24,745	25,085	25,419	25,724	26,033	26,345	26,661	0
22,009	22,302	22,598	22,899	23,203	23,527	23,840	24,154	24,482	24,819	25,149	25,451	25,757	26,066	26,378	0
21,548	21,835	22,125	22,419	22,717	23,034	23,340	23,649	23,970	24,299	24,623	24,918	25,217	25,520	25,826	0
21,856	22,146	22,441	22,739	23,042	23,363	23,674	23,986	24,312	24,646	24,974	25,274	25,577	25,884	26,195	0
20,242	20,511	20,784	21,061	21,341	21,638	21,926	22,215	22,517	22,827	23,130	23,408	23,689	23,973	24,261	0
17,814	18,051	18,291	18,534	18,781	19,043	19,296	19,551	19,816	20,089	20,366	20,600	20,847	21,098	21,351	0
20,433	20,705	20,980	21,259	21,542	21,842	22,132	22,425	22,729	23,042	23,348	23,629	23,912	24,199	24,489	0
23,526	23,839	24,156	24,477	24,803	25,149	25,483	25,819	26,170	26,530	26,883	27,205	27,532	27,862	28,197	0
20,869	21,146	21,428	21,713	22,001	22,308	22,605	22,903	23,214	23,533	23,846	24,133	24,422	24,715	25,012	0
20,839	21,116	21,397	21,682	21,970	22,276	22,572	22,870	23,181	23,500	23,813	24,098	24,387	24,680	24,976	0
20,891	21,169	21,451	21,736	22,025	22,332	22,629	22,928	23,239	23,559	23,872	24,159	24,449	24,742	25,039	0
18,267	18,510	18,756	19,006	19,259	19,527	19,787	20,048	20,320	20,600	20,874	21,124	21,378	21,634	21,894	0
15,612	15,819	16,030	16,243	16,459	16,688	16,910	17,133	17,366	17,605	17,839	18,053	18,270	18,489	18,711	0
18,659	18,907	19,158	19,413	19,671	19,945	20,210	20,477	20,755	21,041	21,321	21,577	21,836	22,098	22,363	0
21,450	21,735	22,024	22,317	22,614	22,929	23,234	23,541	23,860	24,189	24,510	24,804	25,102	25,403	25,708	0
21,515	21,802	22,092	22,385	22,683	22,999	23,305	23,613	23,933	24,263	24,585	24,880	25,179	25,481	25,787	0
21,719	22,008	22,301	22,597	22,898	23,217	23,525	23,836	24,160	24,492	24,818	25,116	25,417	25,722	26,031	0
21,805	22,095	22,389	22,687	22,989	23,309	23,619	23,931	24,256	24,590	24,917	25,216	25,518	25,825	26,134	0
18,771	19,020	19,273	19,530	19,789	20,065	20,332	20,601	20,880	21,168	21,449	21,706	21,967	22,231	22,497	0
15,898	16,110	16,324	16,541	16,761	16,995	17,221	17,448	17,685	17,928	18,167	18,385	18,605	18,829	19,055	0
18,643	18,891	19,143	19,397	19,655	19,929	20,194	20,461	20,739	21,024	21,303	21,559	21,818	22,080	22,345	0
21,030	21,310	21,593	21,880	22,171	22,481	22,779	23,080	23,394	23,715	24,031	24,319	24,611	24,906	25,205	0
20,716	20,992	21,271	21,554	21,841	22,145	22,440	22,736	23,045	23,362	23,672	23,957	24,244	24,535	24,829	0
20,558	20,832	21,109	21,390	21,674	21,976	22,268	22,563	22,869	23,184	23,492	23,774	24,059	24,348	24,640	0
20,790	21,067	21,347	21,631	21,918	22,224	22,519	22,817	23,127	23,445	23,757	24,042	24,330	24,622	24,918	0
18,528	18,774	19,024	19,277	19,533	19,806	20,069	20,334	20,610	20,893	21,171	21,425	21,682	21,943	22,206	0
15,950	16,162	16,377	16,595	16,816	17,050	17,277	17,505	17,743	17,987	18,226	18,445	18,666	18,890	19,117	0
18,571	18,818	19,068	19,322	19,579	19,852	20,116	20,381	20,658	20,942	21,221	21,476	21,733	21,994	22,258	0
21,471	21,756	22,046	22,339	22,636	22,952	23,257	23,564	23,884	24,212	24,534	24,829	25,127	25,428	25,733	0
21,799	22,089	22,383	22,681	22,982	23,303	23,613	23,924	24,249	24,583	24,910	25,209	25,511	25,817	26,127	0
22,049	22,343	22,640	22,941	23,246	23,570	23,883	24,199	24,527	24,865	25,195	25,498	25,804	26,113	26,427	0
22,535	22,835	23,138	23,446	23,758	24,089	24,409	24,732	25,068	25,413	25,750	26,060	26,372	26,689	27,009	0
19,700	19,962	20,227	20,496	20,769	21,059	21,338	21,620	21,914	22,215	22,511	22,781	23,054	23,331	23,611	0
16,306	16,523	16,743	16,965	17,191	17,431	17,662	17,896	18,139	18,388	18,633	18,856	19,083	19,312	19,543	0
19,056	19,310	19,567	19,827	20,090	20,371	20,641	20,914	21,198	21,490	21,775	22,037	22,301	22,569	22,840	0
24,499	24,825	25,155	25,489	25,829	26,189	26,537	26,887	27,252	27,627	27,995	28,331	28,670	29,015	29,363	0
25,690	26,032	26,378	26,729	27,084	27,462	27,827	28,195	28,577	28,971	29,356	29,708	30,065	30,425	30,791	0
26,076	26,423	26,774	27,130	27,491	27,874	28,245	28,618	29,006	29,405	29,797	30,154	30,516	30,882	31,253	0
23,046	23,352	23,663	23,978	24,296	24,635	24,963	25,292	25,636	25,988	26,334	26,650	26,970	27,294	27,621	0
20,558	20,831	21,108	21,389	21,673	21,976	22,268	22,562	22,868	23,183	23,491	23,773	24,058	24,347	24,639	0
17,801	18,037	18,277	18,520	18,767	19,028	19,281	19,536	19,801	20,073	20,340	20,584	20,832	21,081	21,334	0
20,918	21,196	21,478	21,763	22,053	22,360	22,658	22,957	23,269	23,589	23,902	24,189	24,479	24,773	25,071	0
24,127	24,448	24,773	25,103	25,436	25,791	26,134	26,479	26,838	27,208	27,570	27,900	28,235	28,574	28,917	0
29,251	29,587	29,927	30,272	30,621	30,993	31,351	31,712	32,089	32,475	32,854	33,200	33,550	33,905	34,264	0
26,828	27,185	27,547	27,913	28,284	28,679	29,060	29,443	29,843	30,254	30,656	31,024	31,396	31,773	32,154	0
26,828	27,185	27,547	27,913	28,284	28,679	29,060	29,443	29,843	30,254	30,656	31,024	31,396	31,773	32,154	0
22,632	22,933	23,238	23,547	23,860	24,193	24,514	24,838	25,175	25,522	25,861	26,171	26,485	26,803	27,125	0
18,417	18,662	18,910	19,162	19,417	19,687	19,949	20,212	20,487	20,769	21,045	21,297	21,553	21,812	22,073	0
20,240	20,509	20,782	21,058	21,338	21,636	21,923	22,213	22,515	22,824	23,128	23,405	23,686	23,971	24,258	0
23,358	23,668	23,983	24,302	24,625	24,969	25,300	25,634	25,983	26,340	26,690	27,011	27,335	27,663	27,995	0
23,923	24,241	24,564	24,890	25,221	25,573	25,913	26,255	26,612	26,978	27,336	27,664	27,996	28,332	28,672	0
26,021	26,367	26,717	27,073	27,433	27,815	28,185	28,557	28,945	29,343	29,733	30,090	30,451	30,817	31,187	0
27,921	28,292	28,668	29,049	29,436	29,846	30,243	30,642	31,058	31,486	31,904	32,287	32,675	33,067	33,464	0
23,671	23,985	24,304	24,628	24,955	25,303	25,639	25,978	26,331	26,693	27,048	27,373	27,701	28,033	28,370	0
18,952	19,204	19,460	19,719	19,981	20,260	20,529	20,800	21,082	21,372	21,657	21,916	22,179	22,446	22,715	0
23,022	23,328	23,639	23,953	24,272	24,610	24,937	25,266	25,609	25,962	26,307	26,623	26,942	27,266	27,593	0
26,224	26,572	26,926	27,284	27,647	28,032	28,405	28,780	29,171	29,572	29,965	30,325	30,689	31,057	31,430	0
24,816	25,146	25,480	25,819	26,162	26,527	26,880	27,235	27,605	27,984	28,357	28,697	29,041	29,390	29,742	0
24,843	25,174	25,508	25,848	26,191	26,557	26,909	27,265	27,635	28,015	28,388	28,729	29,073	29,422	29,775	0
25,134	25,468	25,807	26,150	26,498	26,868	27,225	27,584	27,959	28,343	28,720	29,065	29,414	29,767	30,124	0
22,364	22,661	22,963	23,268	23,578	23,907	24,224	24,544	24,877	25,220	25,555	25,862	26,172	26,486	26,804	0
19,772	20,035	20,302	20,572	20,845	21,136	21,417	21,700	21,994	22,297	22,593	22,864	23,139	23,417	23,698	0

23,222	23,531	23,844	24,161	24,482	24,824	25,154	25,486	25,832	26,187	26,535	26,854	27,176	27,502	27,832	0
39,710	40,238	40,773	41,316	41,865	42,449	43,013	43,581	44,173	44,781	45,376	45,921	46,472	47,029	47,594	0
37,885	38,389	38,900	39,417	39,941	40,498	41,037	41,578	42,143	42,723	43,291	43,811	44,336	44,868	45,407	0
31,891	32,315	32,744	33,180	33,621	34,090	34,543	34,999	35,475	35,963	36,441	36,878	37,321	37,769	38,222	0
30,057	30,456	30,862	31,272	31,688	32,130	32,557	32,987	33,435	33,895	34,345	34,758	35,175	35,597	36,024	0
25,310	25,647	25,988	26,334	26,684	27,056	27,415	27,777	28,155	28,542	28,922	29,269	29,620	29,975	30,335	0
21,615	21,902	22,193	22,488	22,788	23,105	23,412	23,722	24,044	24,374	24,699	24,995	25,295	25,598	25,906	0
24,213	24,535	24,862	25,192	25,527	25,883	26,227	26,574	26,935	27,305	27,668	28,000	28,336	28,676	29,020	0
27,162	27,523	27,889	28,260	28,636	29,036	29,421	29,810	30,215	30,630	31,038	31,410	31,787	32,169	32,555	0
27,160	27,521	27,887	28,258	28,634	29,033	29,419	29,808	30,212	30,628	31,035	31,408	31,785	32,166	32,552	0
27,031	27,391	27,755	28,124	28,498	28,896	29,280	29,666	30,069	30,483	30,888	31,259	31,634	32,014	32,398	0
27,450	27,815	28,185	28,560	28,940	29,344	29,733	30,126	30,535	30,955	31,367	31,743	32,124	32,510	32,900	0
25,211	25,546	25,886	26,230	26,579	26,950	27,308	27,668	28,044	28,430	28,808	29,154	29,503	29,857	30,216	0
26,761	27,117	27,478	27,843	28,214	28,607	28,987	29,370	29,769	30,178	30,580	30,947	31,318	31,694	32,074	0
28,496	28,875	29,259	29,649	30,043	30,462	30,867	31,274	31,699	32,135	32,562	32,953	33,349	33,749	34,154	0
38,924	39,441	39,966	40,498	41,036	41,609	42,161	42,718	43,298	43,894	44,478	45,011	45,552	46,098	46,651	0
46,258	46,873	47,496	48,128	48,768	49,448	50,105	50,767	51,457	52,164	52,858	53,492	54,134	54,784	55,441	0
45,239	45,840	46,450	47,068	47,694	48,359	49,001	49,648	50,323	51,015	51,693	52,314	52,942	53,577	54,220	0
32,606	33,039	33,479	33,924	34,375	34,855	35,318	35,784	36,270	36,769	37,258	37,705	38,158	38,616	39,079	0
28,122	28,496	28,875	29,259	29,648	30,061	30,461	30,863	31,282	31,712	32,134	32,520	32,910	33,305	33,705	0
23,882	24,199	24,521	24,847	25,178	25,529	25,868	26,210	26,566	26,931	27,289	27,617	27,948	28,283	28,623	0
26,390	26,741	27,097	27,457	27,822	28,210	28,585	28,963	29,356	29,760	30,155	30,517	30,884	31,254	31,629	0
27,887	28,258	28,633	29,014	29,400	29,810	30,206	30,605	31,021	31,448	31,866	32,248	32,635	33,027	33,423	0
26,971	27,330	27,693	28,061	28,435	28,831	29,214	29,600	30,002	30,415	30,819	31,189	31,563	31,942	32,325	0
27,920	28,291	28,667	29,049	29,435	29,845	30,242	30,641	31,057	31,485	31,903	32,286	32,674	33,066	33,463	0
34,871	35,335	35,805	36,281	36,764	37,276	37,772	38,271	38,790	39,324	39,847	40,325	40,809	41,299	41,794	0
38,220	38,728	39,244	39,765	40,294	40,856	41,399	41,946	42,515	43,100	43,674	44,198	44,728	45,265	45,808	0
52,426	53,123	53,830	54,546	55,271	56,042	56,786	57,536	58,318	59,120	59,906	60,625	61,353	62,089	62,834	0
59,606	60,399	61,202	62,016	62,841	63,717	64,564	65,416	66,305	67,217	68,111	68,928	69,755	70,593	71,440	0
59,874	60,468	61,272	62,087	62,913	63,790	64,638	65,491	66,381	67,294	68,189	69,007	69,835	70,673	71,521	0
41,065	41,611	42,164	42,725	43,293	43,897	44,480	45,068	45,680	46,308	46,924	47,487	48,057	48,633	49,217	0
34,330	34,786	35,249	35,718	36,193	36,698	37,185	37,676	38,188	38,713	39,228	39,699	40,175	40,658	41,145	0
34,494	34,953	35,417	35,889	36,366	36,873	37,363	37,856	38,370	38,898	39,416	39,889	40,367	40,852	41,342	0
56,616	57,369	58,132	58,905	59,689	60,521	61,325	62,135	62,979	63,845	64,695	65,471	66,257	67,052	67,856	0
53,921	54,638	55,365	56,101	56,847	57,640	58,406	59,177	59,981	60,806	61,614	62,354	63,102	63,859	64,626	0
56,715	57,470	58,234	59,009	59,793	60,627	61,433	62,244	63,089	63,957	64,808	65,586	66,373	67,169	67,975	0
50,049	50,715	51,389	52,073	52,765	53,501	54,212	54,928	55,674	56,440	57,190	57,877	58,571	59,274	59,985	0
39,783	40,312	40,848	41,392	41,942	42,527	43,092	43,661	44,254	44,863	45,460	46,005	46,557	47,116	47,681	0
38,075	38,581	39,094	39,614	40,141	40,701	41,242	41,786	42,354	42,936	43,507	44,030	44,558	45,093	45,634	0
69,414	70,337	71,272	72,220	73,181	74,201	75,187	76,180	77,215	78,277	79,318	80,270	81,233	82,208	83,194	0
74,044	75,029	76,026	77,038	78,062	79,151	80,203	81,262	82,365	83,498	84,609	85,624	86,652	87,691	88,744	0
69,903	70,833	71,775	72,729	73,697	74,724	75,717	76,717	77,759	78,829	79,877	80,836	81,806	82,787	83,781	0
82,060	83,151	84,257	85,378	86,513	87,720	88,885	90,059	91,282	92,538	93,769	94,894	96,033	97,185	98,351	0
57,851	58,621	59,401	60,191	60,991	61,842	62,653	63,491	64,353	65,238	66,106	66,899	67,702	68,515	69,337	0
63,041	63,880	64,730	65,590	66,463	67,390	68,285	69,187	70,126	71,091	72,037	72,901	73,776	74,661	75,557	0
58,820	59,602	60,395	61,198	62,012	62,877	63,712	64,554	65,430	66,331	67,213	68,019	68,836	69,662	70,497	0
40,851	41,394	41,945	42,503	43,068	43,669	44,249	44,833	45,442	46,067	46,680	47,240	47,807	48,381	48,961	0
31,371	31,788	32,211	32,640	33,074	33,535	33,981	34,429	34,897	35,377	35,847	36,278	36,713	37,154	37,599	0
24,594	24,921	25,252	25,588	25,928	26,290	26,639	26,991	27,358	27,734	28,103	28,440	28,781	29,127	29,476	0
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2,302,809	2,333,437	2,364,472	2,395,919	2,427,785	2,460,074	2,494,382	2,527,526	2,560,901	2,595,679	2,631,388	2,666,386	2,698,383	2,730,763	2,763,532	2,796,695
3,261,516	3,304,894	3,348,849	3,393,389	3,438,521	3,484,253	3,532,844	3,579,786	3,627,056	3,676,313	3,726,889	3,776,457	3,821,774	3,867,635	3,914,047	3,961,015
3,631,292	3,679,589	3,728,527	3,778,116	3,828,365	3,879,283	3,933,383	3,985,647	4,038,276	4,093,118	4,149,427	4,204,615	4,255,070	4,306,131	4,357,805	4,410,098
3,125,714	3,167,286	3,209,411	3,252,096	3,295,349	3,339,177	3,385,744	3,430,732	3,476,033	3,523,240	3,571,710	3,619,213	3,662,644	3,706,596	3,751,075	3,796,088
2,789,138	2,826,233	2,863,822	2,901,911	2,940,506	2,979,615	3,021,168	3,061,312	3,101,735	3,143,858	3,187,109	3,229,497	3,268,251	3,307,470	3,347,160	3,387,326
1,722,090	1,744,994	1,768,202	1,791,719	1,815,549	1,840,868	1,865,329	1,889,960	1,915,627	1,941,980	1,968,808	1,991,422	2,015,319	2,039,503	2,063,977	0
1,011,362	1,024,813	1,038,443	1,052,254	1,066,249	1,081,119	1,095,484	1,109,949	1,125,023	1,140,500	1,155,669	1,169,537	1,183,571	1,197,774	1,212,147	0
724,462	734,098	743,861	753,754	763,779	774,431	784,721	795,083	805,881	816,967	827,833	837,767	847,820	857,994	868,290	0
636,781	645,251	653,832	662,528	671,340	680,702	689,747	698,855	708,346	718,091	727,641	736,373	745,209	754,152	763,202	0
659,870	668,646	677,539	686,560	695,681	705,383	714,756	724,194	734,029	744,127	754,024	763,072	772,229	781,496	790,874	0
840,257	851,432	862,756	874,231	885,858	898,212	910,147	922,165	934,689	947,547	960,150	971,671	983,331	995,131	1,007,073	0
1,415,570	1,434,397	1,453,475	1,472,806	1,492,394	1,513,207	1,533,313	1,553,560	1,574,658	1,596,321	1,617,552	1,636,953	1,656,606	1,676,486	1,696,604	0
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22,120,861	22,415,068	22,713,188	23,015,274	23,321,377	23,636,325	23,961,018	24,278,769	24,602,253	24,937,743	25,277,201	25,602,974	25,910,209	26,221,132	26,535,785	18,351,222
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
283,063	294,207	298,120	302,085	306,103	314,948	324,694	317,750	323,484	335,490	339,458	325,773	307,236	310,923	314,654	-8,184,563

1.3%	1.3%	1.3%	1.3%	1.3%	1.4%	1.4%	1.3%	1.3%	1.4%	1.4%	1.3%	1.2%	1.2%	1.2%	-30.8%
191,453	194,000	196,580	199,194	201,844	204,528	207,380	210,136	212,911	215,802	218,771	221,681	224,341	227,033	229,757	232,514
121,550	123,166	124,804	126,464	128,146	129,851	131,661	133,411	135,173	137,008	138,893	140,740	142,429	144,138	145,868	147,618
80.5%	80.8%	81.0%	81.2%	81.3%	81.4%	81.5%	81.7%	81.9%	82.1%	82.3%	82.5%	82.8%	83.0%	83.2%	83.4%
86.2%	86.3%	86.4%	86.5%	86.7%	86.9%	86.7%	86.9%	87.0%	87.1%	87.2%	87.3%	87.5%	87.6%	87.7%	87.8%
89.6%	89.6%	89.7%	89.8%	89.8%	89.9%	90.1%	90.2%	90.3%	90.4%	90.5%	90.6%	90.7%	90.8%	90.9%	91.0%
90.3%	90.4%	90.4%	90.5%	90.6%	90.6%	90.6%	90.7%	90.8%	90.9%	91.0%	91.1%	91.2%	91.3%	91.4%	91.5%
89.4%	89.4%	89.4%	89.6%	89.7%	89.7%	89.8%	89.9%	89.9%	90.0%	90.1%	90.2%	90.3%	90.4%	90.5%	90.6%
88.6%	88.7%	88.8%	88.9%	89.0%	89.0%	89.1%	89.2%	89.3%	89.4%	89.5%	89.7%	89.8%	89.9%	90.0%	90.1%
84.6%	85.1%	85.5%	85.7%	85.7%	85.7%	85.9%	86.1%	86.4%	86.6%	86.8%	87.0%	87.2%	87.5%	87.7%	87.9%
76.7%	76.9%	77.1%	77.0%	77.5%	77.5%	77.9%	78.1%	78.4%	78.7%	78.9%	79.2%	79.5%	79.7%	80.0%	80.2%
66.3%	66.5%	66.8%	67.6%	67.9%	67.9%	68.3%	68.6%	68.9%	69.3%	69.6%	69.9%	70.2%	70.6%	70.9%	71.2%
60.6%	61.1%	61.4%	61.7%	62.0%	62.1%	62.4%	62.7%	63.1%	63.4%	63.7%	64.1%	64.4%	64.7%	65.1%	65.4%
62.7%	63.2%	63.7%	64.2%	64.7%	64.9%	65.5%	65.9%	66.4%	66.9%	67.4%	67.9%	68.4%	68.9%	69.3%	69.8%
71.9%	72.3%	72.6%	73.0%	73.3%	73.5%	73.9%	74.3%	74.6%	75.0%	75.4%	75.8%	76.1%	76.5%	76.9%	77.3%
53.3%	53.0%	52.9%	52.7%	53.0%	53.2%	53.2%	53.3%	53.4%	53.5%	53.6%	53.7%	53.9%	54.0%	54.2%	54.4%
57.4%	57.2%	56.8%	56.7%	55.9%	55.3%	55.6%	55.4%	55.2%	55.0%	54.9%	54.7%	54.6%	54.4%	54.3%	54.2%
59.0%	59.0%	58.7%	58.1%	58.4%	58.1%	57.2%	57.0%	56.8%	56.6%	56.4%	56.2%	56.0%	55.9%	55.7%	55.6%
54.3%	53.2%	53.2%	52.7%	52.3%	51.9%	51.5%	51.1%	50.7%	50.3%	49.9%	49.5%	49.2%	48.9%	48.5%	48.2%
51.4%	51.3%	50.8%	49.9%	49.3%	48.7%	48.2%	47.7%	47.3%	46.8%	46.4%	45.9%	45.5%	45.1%	44.7%	44.4%
50.9%	50.5%	49.9%	49.2%	49.0%	48.5%	48.1%	47.7%	47.4%	47.0%	46.6%	46.3%	46.0%	45.7%	45.4%	45.1%
44.7%	43.8%	42.9%	42.7%	42.9%	43.0%	42.8%	42.6%	42.4%	42.2%	42.1%	41.9%	41.8%	41.7%	41.6%	41.6%
35.7%	35.3%	35.0%	35.2%	34.5%	33.7%	33.4%	33.1%	32.8%	32.6%	32.4%	32.1%	31.9%	31.7%	31.6%	31.4%
27.0%	26.8%	26.1%	25.3%	24.9%	24.5%	24.3%	23.9%	23.6%	23.4%	23.1%	22.8%	22.6%	22.4%	22.2%	22.0%
27.2%	26.8%	26.5%	26.2%	25.9%	25.6%	25.5%	25.3%	25.2%	25.1%	25.0%	24.9%	24.9%	24.8%	24.8%	24.7%
32.6%	32.6%	32.7%	32.8%	32.9%	33.0%	33.2%	33.5%	33.7%	34.0%	34.3%	34.6%	34.9%	35.3%	35.6%	36.0%
43.9%	43.7%	43.7%	43.6%	43.6%	43.4%	43.5%	43.5%	43.6%	43.6%	43.7%	43.8%	44.0%	44.1%	44.2%	44.4%

AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
ENGI SCC																
2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
33,908	35,301	38,115	38,581	39,371	40,097	40,668	41,180	41,960	42,733	43,519	44,140	44,855	45,562	46,302	46,982	47,668
28,857	30,042	32,437	32,833	33,506	34,124	34,609	35,045	35,709	36,366	37,036	37,564	38,172	38,774	39,404	39,982	40,567
28,757	29,938	32,324	32,720	33,390	34,005	34,489	34,923	35,585	36,240	36,907	37,434	38,040	38,640	39,268	39,844	40,426
29,248	30,449	32,876	33,278	33,960	34,586	35,078	35,520	36,193	36,859	37,537	38,073	38,690	39,300	39,938	40,524	41,117
40,477	42,140	45,499	46,055	46,999	47,865	48,547	49,157	50,089	51,011	51,950	52,691	53,544	54,388	55,272	56,083	56,903
39,844	41,481	44,788	45,335	46,264	47,117	47,788	48,389	49,305	50,213	51,138	51,867	52,707	53,538	54,408	55,207	56,013
34,870	36,302	39,196	39,676	40,488	41,235	41,822	42,348	43,150	43,945	44,753	45,392	46,127	46,854	47,616	48,315	49,021
32,074	33,391	36,054	36,494	37,242	37,928	38,468	38,952	39,690	40,421	41,165	41,752	42,428	43,097	43,798	44,440	45,090
38,713	40,303	43,516	44,048	44,950	45,779	46,430	47,015	47,905	48,787	49,685	50,394	51,210	52,018	52,863	53,639	54,423
38,843	40,438	43,662	44,196	45,101	45,933	46,587	47,173	48,066	48,952	49,852	50,664	51,383	52,193	53,041	53,819	54,606
33,750	35,136	37,937	38,401	39,187	39,910	40,478	40,987	41,764	42,533	43,316	43,934	44,645	45,349	46,086	46,762	47,446
38,843	40,438	43,662	44,196	45,101	45,933	46,587	47,173	48,066	48,952	49,852	50,664	51,383	52,193	53,041	53,819	54,606
41,248	42,942	46,366	46,933	47,894	48,777	49,471	50,094	51,042	51,982	52,939	53,695	54,564	55,424	56,325	57,151	57,987
37,547	39,089	42,206	42,722	43,597	44,400	45,032	45,599	46,463	47,318	48,189	48,877	49,668	50,451	51,271	52,024	52,784
43,695	45,489	49,116	49,716	50,735	51,670	52,405	53,065	54,070	55,066	56,079	56,879	57,800	58,712	59,666	60,541	61,426
45,631	47,505	51,293	51,920	52,983	53,960	54,728	55,417	56,466	57,506	58,564	59,400	60,362	61,314	62,310	63,224	64,148
43,215	44,990	48,576	49,170	50,177	51,103	51,830	52,482	53,476	54,461	55,463	56,255	57,166	58,067	59,011	59,877	60,752
52,780	54,948	59,328	60,054	61,284	62,413	63,302	64,098	65,313	66,515	67,739	68,706	69,819	70,919	72,072	73,129	74,198
59,047	61,471	66,372	67,184	68,560	69,824	70,818	71,709	73,067	74,413	75,782	76,864	78,108	79,340	80,629	81,812	83,008
60,078	62,545	67,532	68,358	69,758	71,044	72,055	72,962	74,344	75,713	77,106	78,206	79,473	80,726	82,038	83,241	84,458
58,924	61,344	66,234	67,044	68,417	69,679	70,671	71,560	72,915	74,258	75,625	76,704	77,946	79,175	80,462	81,642	82,835
63,668	66,282	71,567	72,442	73,925	75,288	76,360	77,321	78,786	80,236	81,713	82,879	84,221	85,549	86,939	88,215	89,504
75,560	78,663	84,935	85,973	87,734	89,352	90,624	91,764	93,502	95,224	96,976	98,360	99,953	101,529	103,179	104,693	106,223
82,348	85,730	92,565	93,697	95,616	97,379	98,765	100,008	101,902	103,778	105,688	107,197	108,932	110,650	112,448	114,098	115,766
80,975	84,300	91,021	92,134	94,021	95,755	97,118	98,340	100,202	102,048	103,926	105,409	107,116	108,804	110,573	112,195	113,835
64,392	67,036	72,380	73,265	74,766	76,144	77,228	78,200	79,681	81,148	82,642	83,821	85,179	86,521	87,928	89,218	90,522
48,127	50,104	54,098	54,760	55,881	56,911	57,721	58,448	59,555	60,652	61,768	62,649	63,664	64,667	65,718	66,683	67,657
42,180	43,912	47,413	47,993	48,975	49,878	50,588	51,225	52,195	53,156	54,135	54,907	55,796	56,676	57,597	58,442	59,296
49,701	51,742	55,867	56,550	57,708	58,772	59,609	60,359	61,502	62,635	63,787	64,697	65,745	66,782	67,867	68,863	69,869
57,643	60,010	64,794	65,587	66,930	68,164	69,134	70,004	71,330	72,644	73,981	75,036	76,251	77,453	78,712	79,867	81,035
64,657	67,312	71,034	71,936	73,170	74,471	75,945	76,817	78,100	79,418	80,982	82,085	83,236	84,445	85,624	86,980	88,330
94,549	98,432	103,873	105,193	106,998	108,900	111,055	112,331	114,206	116,134	118,421	120,034	121,717	123,485	125,209	127,192	129,166
91,100	94,841	100,084	101,355	103,094	104,927	107,003	108,233	110,040	111,897	114,100	115,655	117,277	118,980	120,641	122,551	124,454
92,807	96,618	101,960	103,254	105,026	106,893	109,008	110,261	112,102	113,994	116,239	117,822	119,475	121,210	122,902	124,848	126,786
85,762	89,284	94,220	95,417	97,054	98,779	100,734	101,892	103,593	105,341	107,415	108,879	110,406	112,009	113,573	115,371	117,162
84,375	87,840	92,696	93,873	95,484	97,181	99,104	100,244	101,917	103,637	105,678	107,118	108,620	110,197	111,735	113,505	115,267
85,644	89,161	94,090	95,285	96,920	98,643	100,595	101,751	103,449	105,196	107,267	108,729	110,253	111,854	113,416	115,212	117,000
88,443	92,076	97,166	98,400	100,088	101,867	103,883	105,077	106,831	108,634	110,773	112,283	113,857	115,511	117,123	118,978	120,825
79,471	82,735	87,309	88,418	89,935	91,534	93,345	94,418	95,994	97,614	99,536	100,892	102,307	103,793	105,242	106,909	108,568
68,097	70,893	74,812	75,762	77,063	78,432	79,984	80,904	82,254	83,642	85,290	86,452	87,664	88,937	90,179	91,607	93,029
50,360	52,428	55,327	56,029	56,991	58,004	59,152	59,832	60,830	61,857	63,075	63,935	64,831	65,773	66,691	67,747	68,799
66,142	68,858	72,665	73,588	74,851	76,181	77,689	78,582	79,893	81,242	82,842	83,970	85,148	86,384	87,590	88,977	90,358
88,761	92,406	97,515	98,753	100,448	102,233	104,256	105,455	107,215	109,024	111,171	112,686	114,266	115,926	117,544	119,405	121,259
86,757	90,320	95,313	96,523	98,180	99,925	101,902	103,074	104,794	106,563	108,661	110,142	111,686	113,308	114,890	116,709	118,521
80,188	83,481	88,096	89,215	90,746	92,359	94,187	95,269	96,859	98,494	100,434	101,802	103,230	104,729	106,191	107,872	109,547
74,126	77,170	81,436	82,470	83,885	85,377	87,066	88,067	89,537	91,048	92,841	94,106	95,425	96,811	98,163	99,717	101,265
56,005	58,305	61,528	62,310	63,379	64,506	65,782	66,538	67,649	68,791	70,145	71,101	72,098	73,145	74,166	75,341	76,510
67,444	70,214	74,096	75,037	76,324	77,681	79,218	80,129	81,466	82,841	84,473	85,623	86,824	88,085	89,315	90,729	92,137
69,945	72,817	76,843	77,819	79,154	80,561	82,155	83,100	84,487	85,913	87,604	88,798	90,043	91,351	92,626	94,093	95,553
81,509	84,856	89,547	90,684	92,241	93,880	95,738	96,838	98,455	100,116	102,088	103,479	104,930	106,454	107,940	109,649	111,351
73,839	76,871	81,121	82,151	83,561	85,046	86,729	87,726	89,190	90,696	92,482	93,742	95,056	96,437	97,783	99,332	100,873
67,380	70,147	74,025	74,965	76,252	77,607	79,143	80,052	81,389	82,762	84,392	85,542	86,741	88,001	89,230	90,643	92,050
64,261	66,900	70,598	71,494	72,721	74,014	75,479	76,346	77,621	78,931	80,485	81,582	82,726	83,927	85,099	86,446	87,788
43,484	45,270	47,772	48,379	49,209	50,084	51,075	51,662	52,524	53,411	54,463	55,205	55,979	56,792	57,585	58,496	59,404
54,923	57,178	60,339	61,106	62,154	63,259	64,511	65,253	66,342	67,461	68,790	69,727	70,705	71,732	72,733	73,885	75,032
57,137	59,483	62,772	63,569	64,660	65,809	67,111	67,883	69,016	70,181	71,563	72,538	73,555	74,623	75,665	76,863	78,066

65,615	68,309	72,085	73,001	74,254	75,574	77,069	77,955	79,256	80,594	82,181	83,301	84,469	85,695	86,892	88,268	89,638
68,460	71,271	75,211	76,167	77,474	78,851	80,411	81,335	82,693	84,089	85,745	86,913	88,132	89,412	90,660	92,095	93,525
56,545	58,867	62,122	62,910	63,990	65,128	66,416	67,180	68,301	69,454	70,822	71,786	72,793	73,850	74,881	76,067	77,248
53,856	56,067	59,167	59,918	60,946	62,030	63,257	63,984	65,052	66,150	67,453	68,372	69,331	70,338	71,319	72,449	73,573
54,109	56,331	59,445	60,200	61,233	62,322	63,555	64,285	65,358	66,461	67,770	68,694	69,657	70,668	71,655	72,790	73,920
104,306	108,590	113,296	114,989	117,006	119,018	121,484	123,349	125,520	127,619	129,850	131,848	133,631	135,549	137,562	139,382	141,288
78,036	81,241	84,762	86,028	87,537	89,043	90,888	92,283	93,907	95,477	97,147	98,642	99,975	101,411	102,916	104,278	105,704
70,781	73,688	76,881	78,030	79,398	80,764	82,437	83,703	85,176	86,600	88,115	89,470	90,680	91,982	93,347	94,582	95,876
61,063	63,571	66,326	67,317	68,497	69,676	71,119	72,211	73,482	74,710	76,017	77,187	78,230	79,353	80,531	81,597	82,713
56,048	58,350	60,878	61,788	62,872	63,954	65,278	66,281	67,447	68,575	69,774	70,848	71,805	72,836	73,918	74,896	75,920
59,832	62,289	64,988	65,959	67,116	68,271	69,685	70,755	72,000	73,204	74,484	75,631	76,653	77,754	78,908	79,952	81,045
79,304	82,561	86,138	87,425	88,959	90,489	92,364	93,782	95,432	97,028	98,725	100,244	101,599	103,058	104,588	105,972	107,421
85,916	89,444	93,320	94,715	96,376	98,034	100,065	101,602	103,389	105,118	106,956	108,602	110,070	111,651	113,308	114,807	116,377
81,406	84,749	88,422	89,743	91,317	92,888	94,813	96,268	97,962	99,600	101,342	102,902	104,293	105,790	107,360	108,781	110,269
69,136	71,975	75,094	76,216	77,553	78,887	80,521	81,758	83,196	84,588	86,067	87,391	88,573	89,844	91,178	92,384	93,648
80,685	83,998	88,948	90,508	92,065	93,972	95,415	97,094	98,717	100,444	101,989	103,368	104,852	106,409	107,817	109,291	110,721
86,826	90,392	94,309	95,718	97,397	99,073	101,125	102,678	104,485	106,232	108,089	109,753	111,236	112,833	114,508	116,024	117,610
78,810	82,047	85,602	86,881	88,405	89,926	91,789	93,198	94,838	96,424	98,110	99,620	100,967	102,416	103,936	105,312	106,752
80,121	83,411	87,026	88,326	89,876	91,422	93,316	94,749	96,416	98,028	99,742	101,277	102,646	104,120	105,666	107,064	108,528
67,640	70,418	73,470	74,568	75,876	77,181	78,780	79,989	81,397	82,758	84,205	85,501	86,657	87,901	89,206	90,866	91,622
56,770	59,101	61,662	62,584	63,682	64,777	66,119	67,134	68,316	69,458	70,673	71,760	72,730	73,774	74,870	75,860	76,898
91,011	94,748	98,854	100,331	102,091	103,848	105,999	107,627	109,520	111,352	113,299	115,042	116,598	118,272	120,027	121,615	123,279
113,188	117,836	122,942	124,779	126,968	129,152	131,828	133,852	136,207	138,485	140,906	143,075	145,009	147,091	149,274	151,249	153,318
143,018	145,184	147,379	149,591	152,205	154,823	158,030	160,457	163,280	166,010	168,973	171,513	173,831	176,327	179,945	183,792	187,922
98,720	102,774	107,228	108,830	110,739	112,644	114,978	116,743	118,797	120,784	122,896	124,787	126,474	128,290	130,194	131,917	133,721
85,355	88,860	92,711	94,096	95,747	97,394	99,412	100,938	102,714	104,432	106,258	107,893	109,352	110,922	112,568	114,058	115,618
55,955	58,253	60,777	61,686	62,768	63,847	65,170	66,171	67,335	68,461	69,658	70,730	71,686	72,716	73,795	74,771	75,794
65,235	67,914	70,857	71,916	73,177	74,436	75,978	77,145	78,502	79,815	81,210	82,460	83,575	84,775	86,033	87,171	88,364
93,932	97,790	102,027	103,552	105,368	107,181	109,401	111,081	113,036	114,926	116,936	118,735	120,340	122,068	123,880	125,619	127,236
69,298	72,144	75,271	76,395	77,735	79,073	80,711	81,950	83,392	84,786	86,269	87,597	88,781	90,055	91,392	92,602	93,868
89,932	93,625	97,682	99,142	100,881	102,616	104,742	106,351	108,222	110,031	111,956	113,678	115,215	116,869	118,604	120,173	121,817
100,306	104,425	108,950	110,578	112,518	114,454	116,825	118,619	120,706	122,724	124,870	126,792	128,506	130,351	132,200	134,036	135,869
80,754	84,070	87,714	89,024	90,586	92,144	94,053	95,497	97,178	98,802	100,530	102,077	103,457	104,942	106,560	107,909	109,385
98,568	102,616	107,063	108,663	110,569	112,471	114,800	116,563	118,614	120,598	122,707	124,595	126,279	128,092	129,994	131,714	133,515
102,787	107,009	111,646	113,314	115,302	117,285	119,715	121,553	123,692	125,760	127,959	129,929	131,685	133,576	135,559	137,352	139,231
96,130	100,078	104,415	105,975	107,834	109,689	111,961	113,680	115,681	117,615	119,672	121,513	123,156	124,924	126,779	128,456	130,213
55,489	57,768	59,217	60,080	61,316	62,438	63,686	64,729	65,841	66,951	68,155	69,123	70,179	71,087	72,076	73,117	74,084
58,522	60,925	62,453	63,364	64,667	65,851	67,167	68,267	69,440	70,611	71,880	72,901	74,014	74,973	76,015	77,113	78,133
88,081	91,598	93,998	95,369	97,330	99,112	101,093	102,748	104,514	106,276	108,186	109,723	111,399	112,841	114,410	116,062	117,598
88,611	92,250	94,563	95,942	97,916	99,708	101,701	103,366	105,142	106,915	108,836	110,383	112,069	113,520	115,098	116,760	118,305
107,352	111,760	114,563	116,234	118,625	120,796	123,211	125,228	127,380	129,528	131,855	133,729	135,771	137,529	139,441	141,455	143,327
116,486	121,270	124,312	126,124	128,719	131,074	133,695	135,884	138,219	140,549	143,075	145,108	147,324	149,232	151,307	153,492	155,523
114,619	119,326	122,319	124,102	126,655	128,973	131,552	133,706	136,003	138,296	140,781	142,781	144,962	146,839	148,881	151,031	153,030
90,705	94,430	96,798	98,209	100,230	102,064	104,105	105,809	107,627	109,442	111,408	112,991	114,717	116,202	117,818	119,520	121,101
94,231	98,101	100,562	102,028	104,127	106,032	108,152	109,923	111,812	113,697	115,740	117,385	119,178	120,721	122,399	124,167	125,810
84,166	87,823	89,820	91,130	93,005	94,707	96,600	98,182	99,869	101,553	103,378	104,846	106,448	107,826	109,326	110,904	112,372
95,536	99,460	101,954	103,441	105,569	107,501	109,650	111,446	113,360	115,272	117,343	119,010	120,828	122,392	124,094	125,886	127,552
73,971	77,008	78,940	80,091	81,738	83,234	84,898	86,289	87,771	89,251	90,855	92,146	93,553	94,764	96,082	97,470	98,759
82,611	86,004	88,161	89,446	91,286	92,957	94,815	96,368	98,024	99,676	101,468	102,909	104,481	105,834	107,305	108,855	110,295
83,965	87,413	89,605	90,912	92,782	94,480	96,369	97,947	99,630	101,310	103,130	104,595	106,193	107,568	109,064	110,639	112,103
70,692	73,595	75,441	76,541	78,115	79,545	81,135	82,464	83,880	85,295	86,827	88,061	89,406	90,564	91,823	93,149	94,382
64,224	66,862	68,539	69,538	70,969	72,268	73,712	74,919	76,207	77,492	78,884	80,005	81,227	82,278	83,423	84,627	85,747
72,114	75,075	76,958	78,080	79,687	81,145	82,767	84,123	85,568	87,011	88,574	89,832	91,205	92,386	93,670	95,023	96,280
67,634	70,412	72,178	73,230	74,736	76,104	77,626	78,897	80,252	81,605	83,072	84,252	85,539	86,647	87,851	89,120	90,299
72,559	75,539	77,434	78,563	80,179	81,646	83,278	84,642	86,096	87,548	89,121	90,387	91,768	92,966	94,249	95,610	96,875
50,841	52,928	54,256	55,047	56,179	57,207	58,351	59,307	60,326	61,343	62,445	63,332	64,300	65,132	66,038	66,992	67,878
87,950	91,562	93,859	95,227	97,186	98,965	100,943	102,596	104,359	106,118	108,025	109,560	111,234	112,674	114,240	115,890	117,424
80,074	83,363	85,453	86,699	88,483	90,102	91,904	93,409	95,013	96,615	98,352	99,749	101,273	102,584	104,010	105,512	106,908
52,737	54,903	56,280	57,101	58,275	59,342	60,528	61,519	62,576	63,631	64,775	65,695	66,698	67,562	68,501	69,491	70,410
75,253	78,344	80,309	81,480	83,156	84,677	86,370	87,785	89,293	90,798	92,430	93,743	95,175	96,407	97,748	99,160	100,472
86,470	90,021	92,279	93,625	95,551	97,299	99,245	100,870	102,603	104,333	106,208	107,716	109,362	110,778	112,318	113,940	115,448
89,515	93,191	95,528	96,921	98,915	100,725	102,739	104,421	106,215	108,006	109,947	111,509	113,212	114,678	116,272	117,952	119,512
80,389																

84,699	88,177	86,268	87,378	89,215	90,882	92,854	94,160	95,735	97,325	99,474	100,677	101,974	103,408	104,942	106,443	107,895
101,618	105,792	103,501	104,833	107,037	109,037	111,402	112,970	114,859	116,767	119,345	120,788	122,345	124,065	125,906	127,706	129,446
102,692	106,909	104,595	105,940	108,168	110,189	112,579	114,163	116,073	118,000	120,606	122,064	123,637	125,376	127,236	129,055	130,819
66,375	69,101	67,605	68,474	69,914	71,220	72,765	73,789	75,023	76,269	77,953	78,896	79,913	81,036	82,239	83,415	84,553
74,668	77,734	76,051	77,030	78,649	80,119	81,857	83,009	84,397	85,799	87,693	88,753	89,897	91,161	92,514	93,837	95,117
67,972	70,763	69,231	70,122	71,596	72,934	74,516	75,565	76,829	78,105	79,829	80,794	81,836	82,986	84,217	85,422	86,588
86,174	89,713	87,771	88,900	90,769	92,465	94,471	95,800	97,403	99,202	101,207	102,430	103,751	105,209	106,770	108,297	109,775
95,506	99,429	97,276	98,527	100,599	102,479	104,702	106,175	107,951	109,744	112,167	113,523	114,986	116,603	118,333	120,025	121,663
90,896	94,628	92,580	93,771	95,742	97,532	99,647	101,049	102,739	104,446	106,752	108,042	109,435	110,974	112,620	114,231	115,789
56,898	59,234	57,952	58,697	59,932	61,052	62,376	63,254	64,312	65,380	66,823	67,631	68,503	69,466	70,496	71,505	72,480
54,309	56,540	55,316	56,027	57,205	58,274	59,538	60,376	61,386	62,405	63,783	64,554	65,386	66,306	67,289	68,252	69,183
50,965	53,058	51,909	52,577	53,682	54,685	55,872	56,658	57,605	58,562	59,855	60,579	61,360	62,222	63,146	64,049	64,923
53,638	55,841	54,632	55,335	56,498	57,554	58,802	59,630	60,627	61,634	62,995	63,756	64,578	65,486	66,458	67,408	68,328
64,533	67,183	65,729	66,574	67,974	69,244	70,746	71,742	72,942	74,153	75,791	76,707	77,696	78,788	79,957	81,100	82,207
58,495	60,897	59,579	60,345	61,614	62,765	64,127	65,029	66,117	67,215	68,699	69,529	70,426	71,416	72,475	73,512	74,515
65,485	68,174	66,698	67,556	68,977	70,266	71,790	72,800	74,018	75,247	76,908	77,838	78,841	79,950	81,136	82,296	83,419
56,946	59,284	58,001	58,747	59,982	61,103	62,428	63,307	64,366	65,435	66,879	67,688	68,561	69,524	70,556	71,565	72,542
54,590	56,831	55,601	56,316	57,500	58,575	59,846	60,688	61,703	62,727	64,112	64,888	65,724	66,648	67,637	68,604	69,540
46,476	48,384	47,337	47,946	48,954	49,869	50,950	51,667	52,532	53,404	54,583	55,243	55,955	56,742	57,584	58,407	59,204
55,029	57,288	56,048	56,769	57,963	59,046	60,327	61,176	62,199	63,232	64,628	65,409	66,252	67,184	68,181	69,156	70,099
55,677	57,963	56,708	57,438	58,646	59,742	61,037	61,896	62,932	63,977	65,389	66,180	67,033	67,975	68,984	69,970	70,925
61,276	63,793	62,411	63,214	64,543	65,750	67,176	68,121	69,260	70,411	71,965	72,835	73,774	74,811	75,921	77,007	78,058
58,178	60,567	59,256	60,018	61,280	62,425	63,779	64,676	65,758	66,850	68,326	69,152	70,044	71,029	72,082	73,113	74,111
48,089	50,064	48,980	49,610	50,653	51,600	52,719	53,461	54,355	55,258	56,478	57,161	57,898	58,712	59,583	60,435	61,260
54,870	57,123	55,887	56,606	57,796	58,876	60,153	60,999	62,020	63,050	64,442	65,221	66,062	66,990	67,984	68,956	69,897
66,335	69,059	67,564	68,433	69,772	71,178	72,722	73,745	74,979	76,224	77,907	78,849	79,865	80,988	82,190	83,365	84,503
87,831	91,438	89,459	90,610	92,515	94,244	96,288	97,643	99,276	100,925	103,153	104,400	105,746	107,233	108,823	110,360	111,886
70,682	73,585	71,992	72,918	74,451	75,842	77,487	78,578	79,892	81,219	83,012	84,016	85,099	86,295	87,575	88,828	90,040
49,712	51,754	50,633	51,285	52,363	53,342	54,499	55,265	56,190	57,123	58,384	59,090	59,852	60,693	61,594	62,475	63,327
50,870	52,960	51,813	52,480	53,583	54,584	55,768	56,553	57,499	58,454	59,745	60,467	61,246	62,107	63,029	64,003	64,803
71,404	74,652	72,478	73,637	75,658	76,784	78,044	78,844	80,946	82,411	83,946	85,157	86,106	87,076	88,026	89,051	90,051
77,147	81,208	78,101	79,353	81,456	83,673	86,731	87,699	89,089	90,797	91,423	92,471	93,497	94,578	95,687	96,814	97,923
69,065	74,796	71,596	72,716	75,703	78,793	82,741	80,786	81,851	83,023	84,941	86,879	88,798	90,760	92,758	94,788	96,811
66,076	72,424	69,189	70,261	73,206	76,248	79,155	81,555	85,174	89,205	91,173	92,071	93,950	95,871	97,842	99,853	101,884
111,600	119,835	116,433	117,645	121,241	125,002	129,533	133,222	137,943	142,836	147,800	152,832	157,932	163,098	168,328	173,619	178,969
92,409	97,317	94,387	95,886	99,207	102,665	106,363	109,332	112,577	116,099	120,000	124,286	128,953	133,998	139,427	145,246	151,451
72,349	77,402	74,529	75,913	80,447	84,189	88,199	91,522	95,179	99,183	103,542	108,262	113,349	118,800	124,621	130,819	137,392
80,924	86,205	83,142	84,654	89,611	94,777	100,163	105,782	111,649	117,779	124,181	130,859	137,818	145,064	152,602	160,429	168,551
49,781	51,496	50,072	50,880	52,921	55,235	57,826	60,613	63,600	66,793	70,197	73,813	77,641	81,688	86,052	90,740	95,750
64,886	68,480	66,231	67,284	71,109	75,165	79,563	84,311	89,420	94,899	100,757	106,904	113,349	120,094	127,146	134,601	142,456
58,924	62,750	60,432	61,588	65,703	69,987	74,551	79,413	84,584	89,973	95,701	101,786	108,135	114,754	121,662	128,856	136,333
61,155	65,221	63,022	64,176	68,601	73,197	78,074	83,141	88,499	94,157	99,925	105,912	112,127	118,578	125,272	132,303	139,668
37,537	39,782	38,216	39,025	41,362	43,954	46,809	49,837	53,050	56,459	59,973	63,701	67,654	71,840	76,267	80,942	85,864
47,923	50,822	48,577	49,526	52,809	56,381	60,254	64,437	68,939	73,771	78,862	84,222	89,870	95,825	102,094	108,683	115,600
57,550	60,650	58,426	59,477	63,201	67,183	71,434	75,965	80,786	85,907	91,338	97,088	103,166	109,582	116,344	123,466	130,946
66,265	70,575	68,042	69,193	73,417	77,869	82,560	87,501	92,701	98,170	103,917	109,951	116,281	122,915	129,861	137,126	144,718
54,252	58,043	55,671	56,821	61,045	65,497	70,186	75,139	80,364	85,864	91,557	97,462	103,589	109,947	116,544	123,389	130,490
35,892	38,477	36,892	37,945	41,009	44,333	47,928	51,803	55,879	60,166	64,677	69,422	74,411	79,654	85,161	90,940	96,999
40,599	43,212	41,681	42,734	46,009	49,551	53,364	57,457	61,841	66,516	71,483	76,752	82,330	88,227	94,452	100,921	107,641
30,076	32,863	31,211	32,264	35,939	39,891	44,124	48,647	53,371	58,306	63,462	68,849	74,477	80,356	86,495	92,902	99,584
41,375	43,827	42,306	43,359	47,034	50,986	55,219	59,742	64,466	69,399	74,543	79,907	85,491	91,294	97,325	103,591	110,099
30,540	32,231	31,084	32,037	35,712	39,664	43,897	48,420	53,243	58,266	63,399	68,642	74,094	79,754	85,632	91,737	98,074
41,778	43,146	41,999	43,052	46,727	50,679	54,912	59,435	64,158	69,081	74,214	79,557	85,109	90,870	96,839	103,024	109,433
41,156	42,653	41,506	42,559	46,234	50,186	54,419	58,942	63,665	68,588	73,721	79,064	84,616	90,377	96,346	102,521	108,909
33,075	34,241	33,094	34,147	37,822	41,774	46,007	50,530	55,253	60,176	65,209	70,452	75,904	81,565	87,434	93,511	99,896
27,547	28,856	27,705	28,758	32,433	36,385	40,618	45,141	49,864	54,787	59,820	65,063	70,515	76,176	82,045	88,122	94,406
28,927	30,236	29,085	30,138	33,813	37,765	41,998	46,521	51,344	56,367	61,490	66,813	72,345	78,086	84,037	90,198	96,571
44,703	46,412	45,261	46,314	50,039	54,091	58,384	62,927	67,630	72,443	77,466	82,699	88,141	93,792	99,651	105,718	112,001
41,979	43,788	42,637	43,690	47,415	51,367	55,550	60,073	64,816	69,779	74,962	80,364	85,985	91,826	97,886	104,164	110,668
47,520	49,329	48,178	49,231	52,956	56,908	61,141	65,664	70,387	75,310	80,543	86,085	91,836	97,797	103,968	110,349	116,939
22,741	24,030	23,179	24,132	27,807	31,759	36,092	40,715	45,538	50,561	55,794	61,246	66,915	72,802	78,906	85,227	91,762
21,189	22,594	21,743	22,696	26,371	30,523	34,956	39,679	44,602	49,735	55,078	60,630	66,391	72,360	78,536	84,917	91,501
24,209	25,614	24,763	25,716	29,391	33,643	38,176	42,999	48,022	53,255	58,698	64,350	70,211	76,280	82,556	89,037	95,721
25,731	27,136	26,285	27,238	30,913	35,265	40,098	45,121	50,354	55,797	61,450	67,311	73,				



44,075	40,757	41,422	42,308	43,173	44,094	44,827	45,822	46,690	47,651	48,241	49,012	49,912	50,826	51,610	52,340	53,037
26,478	24,485	24,885	25,417	25,937	26,490	26,930	27,528	28,050	28,627	28,981	29,444	29,985	30,534	31,005	31,444	31,863
22,360	20,677	21,014	21,464	21,903	22,370	22,742	23,247	23,687	24,174	24,474	24,865	25,321	25,785	26,183	26,553	26,907
17,387	16,079	16,341	16,690	17,032	17,395	17,684	18,077	18,419	18,798	19,031	19,335	19,690	20,051	20,360	20,648	20,923
18,978	17,550	17,836	18,217	18,590	18,986	19,302	19,730	20,104	20,518	20,772	21,104	21,491	21,885	22,223	22,537	22,837
21,906	20,257	20,588	21,028	21,458	21,916	22,280	22,774	23,206	23,683	23,976	24,360	24,807	25,262	25,651	26,014	26,360
22,397	20,711	21,049	21,489	21,939	22,407	22,779	23,285	23,726	24,214	24,514	24,905	25,363	25,828	26,226	26,597	26,951
28,814	26,646	27,080	27,660	28,225	28,827	29,306	29,957	30,525	31,153	31,538	32,042	32,631	33,229	33,741	34,218	34,674
23,231	21,483	21,833	22,300	22,756	23,241	23,628	24,152	24,610	25,116	25,427	25,833	26,308	26,790	27,203	27,588	27,955
31,031	28,695	29,164	29,787	30,396	31,045	31,561	32,261	32,873	33,549	33,964	34,507	35,141	35,785	36,336	36,850	37,341
29,102	26,912	27,351	27,936	28,507	29,115	29,599	30,256	30,830	31,464	31,853	32,362	32,957	33,561	34,078	34,560	35,020
27,077	25,039	25,448	25,992	26,523	27,089	27,539	28,151	28,684	29,274	29,637	30,110	30,663	31,225	31,706	32,155	32,583
24,198	22,377	22,742	23,228	23,703	24,209	24,611	25,157	25,634	26,161	26,485	26,909	27,403	27,905	28,335	28,736	29,119
23,175	21,431	21,780	22,246	22,701	23,185	23,570	24,094	24,550	25,055	25,365	25,771	26,244	26,725	27,137	27,521	27,887
23,713	21,928	22,285	22,762	23,228	23,723	24,117	24,653	25,120	25,637	25,954	26,369	26,853	27,345	27,767	28,159	28,534
27,379	25,318	25,731	26,282	26,819	27,391	27,846	28,464	29,004	29,600	29,967	30,446	31,005	31,573	32,060	32,513	32,946
29,279	27,075	27,517	28,106	28,680	29,292	29,779	30,440	31,017	31,655	32,047	32,559	33,157	33,764	34,285	34,770	35,233
19,527	18,058	18,352	18,745	19,128	19,536	19,861	20,302	20,686	21,112	21,373	21,715	22,113	22,519	22,866	23,189	23,498
21,293	19,691	20,012	20,440	20,858	21,303	21,657	22,138	22,557	23,021	23,306	23,678	24,113	24,555	24,934	25,286	25,623
22,593	20,892	21,233	21,688	22,131	22,603	22,979	23,489	23,934	24,426	24,728	25,124	25,585	26,054	26,456	26,830	27,187
21,964	20,311	20,642	21,084	21,515	21,974	22,339	22,835	23,268	23,746	24,040	24,424	24,873	25,329	25,719	26,083	26,430
24,163	22,344	22,709	23,194	23,669	24,174	24,575	25,121	25,597	26,123	26,447	26,869	27,363	27,864	28,294	28,694	29,076
21,942	20,291	20,622	21,063	21,493	21,952	22,317	22,812	23,244	23,723	24,016	24,400	24,848	25,303	25,694	26,057	26,404
20,082	18,571	18,874	19,278	19,672	20,091	20,425	20,879	21,274	21,712	21,981	22,332	22,742	23,159	23,516	23,848	24,166
28,576	26,426	26,857	27,431	27,992	28,589	29,064	29,710	30,272	30,895	31,278	31,778	32,361	32,954	33,462	33,935	34,387
25,450	23,535	23,919	24,430	24,930	25,462	25,885	26,459	26,961	27,515	27,856	28,301	28,821	29,349	29,801	30,223	30,625
20,025	19,745	20,024	20,527	21,019	21,546	21,820	22,281	22,689	23,131	23,693	24,088	24,482	24,873	25,156	25,669	26,151
17,779	17,531	17,778	18,225	18,662	19,130	19,373	19,783	20,145	20,537	21,036	21,386	21,736	22,084	22,335	22,790	23,219
16,301	16,074	16,301	16,710	17,111	17,540	17,763	18,139	18,470	18,831	19,288	19,609	19,930	20,248	20,479	20,896	21,289
19,419	19,148	19,418	19,906	20,383	20,895	21,161	21,608	22,003	22,432	22,977	23,360	23,742	24,121	24,396	24,893	25,361
17,457	17,213	17,456	17,894	18,323	18,783	19,022	19,424	19,779	20,165	20,655	20,999	21,342	21,684	21,930	22,377	22,798
15,645	15,426	15,644	16,037	16,422	16,834	17,048	17,408	17,727	18,072	18,511	18,819	19,127	19,433	19,654	20,055	20,432
16,833	16,597	16,832	17,255	17,668	18,112	18,342	18,730	19,072	19,444	19,916	20,248	20,579	20,908	21,146	21,577	21,983
17,364	17,122	17,363	17,799	18,226	18,684	18,921	19,321	19,675	20,058	20,545	20,887	21,229	21,569	21,814	22,259	22,677
16,110	15,885	16,109	16,514	16,910	17,334	17,555	17,925	18,253	18,609	19,061	19,379	19,695	20,010	20,238	20,651	21,039
15,889	15,667	15,888	16,287	16,678	17,096	17,314	17,680	18,003	18,354	18,799	19,113	19,425	19,736	19,961	20,367	20,750
15,938	15,715	15,937	16,338	16,729	17,149	17,367	17,734	18,059	18,411	18,858	19,172	19,485	19,797	20,023	20,430	20,814
14,120	13,922	14,119	14,474	14,821	15,193	15,386	15,711	15,998	16,310	16,706	16,985	17,262	17,538	17,733	18,100	18,440
12,523	12,348	12,523	12,837	13,145	13,475	13,646	13,935	14,189	14,466	14,817	15,064	15,311	15,556	15,733	16,053	16,355
14,909	14,701	14,908	15,283	15,649	16,042	16,246	16,589	16,893	17,222	17,640	17,934	18,227	18,519	18,730	19,111	19,470
16,588	16,356	16,587	17,004	17,411	17,848	18,075	18,457	18,795	19,161	19,626	19,953	20,280	20,604	20,839	21,263	21,663
15,795	15,574	15,794	16,190	16,579	16,995	17,211	17,575	17,896	18,245	18,688	18,999	19,310	19,619	19,842	20,246	20,627
16,727	16,493	16,726	17,147	17,558	17,998	18,227	18,612	18,953	19,322	19,791	20,121	20,450	20,777	21,014	21,442	21,845
17,688	17,441	17,687	18,132	18,567	19,032	19,275	19,682	20,042	20,433	20,929	21,277	21,625	21,971	22,221	22,674	23,100
14,897	14,688	14,896	15,270	15,636	16,028	16,232	16,575	16,879	17,208	17,625	17,919	18,212	18,503	18,714	19,095	19,454
12,024	11,856	12,023	12,325	12,621	12,937	13,102	13,379	13,624	13,889	14,226	14,464	14,700	14,935	15,105	15,413	15,703
13,956	13,761	13,956	14,306	14,649	15,017	15,208	15,529	15,813	16,122	16,513	16,788	17,063	17,336	17,533	17,890	18,227
14,822	14,615	14,821	15,194	15,558	15,948	16,151	16,493	16,794	17,122	17,537	17,830	18,121	18,411	18,621	19,000	19,357
14,823	14,616	14,822	15,195	15,559	15,949	16,152	16,494	16,795	17,123	17,538	17,831	18,122	18,412	18,622	19,001	19,358
14,874	14,666	14,873	15,247	15,612	16,004	16,208	16,550	16,853	17,182	17,598	17,892	18,184	18,475	18,686	19,066	19,425
15,013	14,803	15,012	15,389	15,758	16,153	16,359	16,705	17,010	17,342	17,763	18,059	18,354	18,648	18,860	19,244	19,606
12,997	12,815	12,996	13,322	13,642	13,984	14,162	14,461	14,726	15,013	15,377	15,634	15,889	16,143	16,327	16,660	16,973
10,688	10,539	10,687	10,956	11,219	11,500	11,646	11,892	12,110	12,346	12,646	12,857	13,067	13,276	13,427	13,700	13,958
12,208	12,037	12,207	12,514	12,814	13,135	13,302	13,583	13,832	14,102	14,444	14,685	14,925	15,163	15,336	15,648	15,943
14,048	13,852	14,047	14,400	14,746	15,116	15,308	15,631	15,917	16,228	16,622	16,899	17,175	17,450	17,648	18,008	18,346
14,298	14,099	14,298	14,657	15,008	15,385	15,581	15,910	16,201	16,517	16,918	17,200	17,481	17,760	17,963	18,329	18,673
11,541	12,331	12,442	12,786	13,051	13,336	13,531	13,838	14,191	14,570	14,869	15,170	15,419	15,694	16,099	16,377	16,614
11,630	12,426	12,538	12,884	13,151	13,438	13,635	13,944	14,300	14,681	14,983	15,287	15,538	15,814	16,222	16,503	16,742
10,397	11,109	11,209	11,519	11,758	12,014	12,190	12,467	12,785	13,126	13,395	13,667	13,891	14,139	14,503	14,754	14,968
9,484	10,133	10,224	10,507	10,725	10,958	11,119	11,371	11,661	11,972	12,218	12,466	12,671	12,896	13,229	13,458	13,652
10,742	11,478	11,581	11,901	12,148	12,413	12,594	12,880	13,209	13,561	13,840	14,120	14,352	14,607	14,984	15,244	15,464
10,962	11,713	11,818	12,145	12,397	12,667	12,852	13,144	13,479	13,839	14,123	14,409	14,646	14,907	15,291	15,556	15,781
10,911	11,658	11,763	12,088	12,339	12,607	12,792	13,082	13,416	13,774	14,057	14,342	14,577	14,837	15,219	15,483	15,707
10,909	11,655	11,760	12,085	12,336	12,605	12,789	13,079	13,413	13,771	14,054	14,339	14,574	14,833	15,216	15,480	15,703
10,942	11,691	11,796	12,122	12,373	12,643	12,828	13,119	13,454	13,813	14,096	14,3					

9,404	10,048	10,139	10,419	10,635	10,867	11,026	11,276	11,564	11,872	12,116	12,362	12,565	12,788	13,118	13,345	13,538
7,918	8,460	8,536	8,772	8,954	9,149	9,283	9,494	9,736	9,996	10,201	10,408	10,579	10,767	11,045	11,236	11,398
9,598	10,255	10,347	10,633	10,854	11,090	11,253	11,508	11,802	12,116	12,365	12,616	12,823	13,051	13,388	13,620	13,817
11,220	11,988	12,096	12,430	12,688	12,965	13,155	13,453	13,796	14,164	14,455	14,748	14,990	15,257	15,651	15,922	16,152
11,101	11,861	11,968	12,298	12,554	12,827	13,015	13,310	13,650	14,014	14,302	14,592	14,831	15,095	15,485	15,763	15,980
10,869	11,612	11,717	12,041	12,291	12,558	12,742	13,032	13,364	13,721	14,002	14,286	14,521	14,779	15,160	15,423	15,646
11,024	11,778	11,884	12,213	12,466	12,738	12,924	13,218	13,555	13,917	14,202	14,490	14,728	14,990	15,377	15,643	15,869
10,210	10,909	11,007	11,311	11,546	11,797	11,970	12,242	12,554	12,889	13,154	13,420	13,641	13,883	14,242	14,488	14,698
8,985	9,600	9,687	9,954	10,161	10,382	10,534	10,773	11,048	11,343	11,576	11,811	12,005	12,218	12,533	12,750	12,935
10,306	11,011	11,111	11,418	11,655	11,908	12,083	12,357	12,672	13,011	13,278	13,547	13,769	14,014	14,376	14,625	14,836
11,866	12,678	12,793	13,146	13,419	13,711	13,912	14,228	14,591	14,980	15,288	15,598	15,854	16,136	16,552	16,839	17,082
10,526	11,246	11,348	11,661	11,903	12,162	12,341	12,621	12,943	13,288	13,561	13,836	14,063	14,313	14,682	14,937	15,153
10,511	11,230	11,332	11,645	11,886	12,145	12,323	12,603	12,924	13,269	13,542	13,816	14,043	14,293	14,662	14,915	15,131
10,537	11,259	11,360	11,674	11,916	12,176	12,354	12,634	12,957	13,302	13,576	13,851	14,078	14,329	14,698	14,953	15,169
9,214	9,844	9,933	10,208	10,419	10,646	10,802	11,047	11,329	11,632	11,870	12,111	12,310	12,529	12,852	13,075	13,264
7,874	8,413	8,489	8,724	8,905	9,099	9,232	9,441	9,682	9,941	10,145	10,350	10,520	10,707	10,984	11,174	11,335
9,411	10,055	10,146	10,426	10,643	10,874	11,034	11,284	11,572	11,881	12,125	12,370	12,574	12,797	13,127	13,355	13,548
10,819	11,559	11,664	11,986	12,235	12,501	12,684	12,972	13,303	13,658	13,938	14,221	14,455	14,712	15,091	15,363	15,574
10,852	11,595	11,699	12,023	12,272	12,539	12,723	13,012	13,344	13,700	13,981	14,265	14,499	14,757	15,137	15,400	15,622
10,955	11,705	11,810	12,136	12,388	12,658	12,843	13,135	13,470	13,829	14,113	14,399	14,636	14,896	15,281	15,545	15,770
10,998	11,751	11,857	12,185	12,437	12,708	12,895	13,187	13,524	13,884	14,170	14,457	14,694	14,956	15,341	15,607	15,833
9,468	10,116	10,207	10,489	10,707	10,940	11,100	11,352	11,642	11,952	12,198	12,445	12,649	12,874	13,206	13,435	13,629
7,628	7,963	8,035	8,199	8,346	8,500	8,621	8,811	8,994	9,188	9,403	9,642	9,838	10,023	10,205	10,392	10,548
8,945	9,338	9,422	9,615	9,787	9,967	10,109	10,333	10,546	10,775	11,027	11,306	11,537	11,753	11,967	12,187	12,369
10,090	10,533	10,629	10,846	11,040	11,243	11,403	11,655	11,897	12,154	12,439	12,754	13,014	13,258	13,499	13,747	13,952
9,940	10,376	10,470	10,684	10,875	11,075	11,233	11,481	11,719	11,973	12,253	12,564	12,820	13,060	13,298	13,542	13,744
9,864	10,297	10,390	10,603	10,792	10,991	11,147	11,394	11,630	11,882	12,160	12,468	12,722	12,960	13,196	13,439	13,639
9,975	10,413	10,507	10,722	10,914	11,115	11,273	11,522	11,761	12,015	12,297	12,608	12,865	13,106	13,345	13,590	13,793
3,890	9,280	9,364	9,556	9,726	9,905	10,046	10,268	10,481	10,708	10,959	11,236	11,465	11,680	11,893	12,111	12,292
7,653	7,989	8,061	8,226	8,373	8,527	8,649	8,840	9,023	9,218	9,434	9,673	9,870	10,055	10,238	10,426	10,582
8,910	9,302	9,386	9,578	9,749	9,928	10,070	10,292	10,506	10,733	10,984	11,262	11,492	11,708	11,921	12,140	12,321
10,302	10,754	10,851	11,073	11,271	11,479	11,642	11,899	12,146	12,409	12,699	13,021	13,287	13,535	13,782	14,035	14,244
10,459	10,919	11,018	11,243	11,443	11,654	11,820	12,082	12,332	12,599	12,894	13,220	13,490	13,743	13,993	14,250	14,462
10,579	11,044	11,144	11,372	11,575	11,788	11,956	12,220	12,473	12,743	13,042	13,372	13,645	13,900	14,153	14,413	14,628
10,812	11,287	11,389	11,622	11,830	12,048	12,219	12,489	12,748	13,024	13,329	13,666	13,945	14,206	14,465	14,731	14,951
9,452	9,867	9,956	10,160	10,341	10,532	10,682	10,918	11,144	11,385	11,652	11,947	12,191	12,419	12,645	12,877	13,070
7,824	8,167	8,241	8,410	8,560	8,718	8,842	9,037	9,224	9,424	9,645	9,889	10,091	10,280	10,467	10,659	10,818
9,143	9,545	9,631	9,828	10,003	10,188	10,333	10,561	10,780	11,013	11,271	11,557	11,792	12,013	12,232	12,457	12,643
11,755	12,271	12,382	12,635	12,861	13,098	13,284	13,578	13,859	14,159	14,491	14,857	15,160	15,445	15,725	16,015	16,253
12,326	12,867	12,984	13,250	13,486	13,735	13,930	14,238	14,533	14,847	15,195	15,580	15,898	16,196	16,490	16,793	17,044
12,511	13,061	13,179	13,449	13,688	13,941	14,139	14,452	14,751	15,070	15,423	15,814	16,136	16,439	16,738	17,045	17,300
11,057	11,543	11,647	11,886	12,098	12,321	12,496	12,772	13,037	13,319	13,631	13,976	14,261	14,528	14,793	15,065	15,289
9,864	10,297	10,390	10,603	10,792	10,991	11,147	11,393	11,629	11,881	12,159	12,467	12,722	12,960	13,196	13,438	13,639
3,541	8,916	8,996	9,181	9,344	9,517	9,652	9,865	10,070	10,288	10,529	10,795	11,015	11,222	11,426	11,636	11,810
10,036	10,477	10,572	10,788	10,981	11,183	11,342	11,593	11,833	12,089	12,372	12,686	12,944	13,187	13,427	13,674	13,878
11,576	12,084	12,194	12,443	12,665	12,899	13,082	13,372	13,648	13,944	14,271	14,632	14,930	15,210	15,487	15,771	16,007
12,115	12,647	12,762	13,023	13,255	13,500	13,692	13,995	14,284	14,593	14,935	15,313	15,626	15,919	16,208	16,506	16,752
12,872	13,437	13,559	13,837	14,083	14,343	14,547	14,869	15,176	15,505	15,868	16,270	16,602	16,913	17,221	17,537	17,799
12,872	13,437	13,559	13,837	14,083	14,343	14,547	14,869	15,176	15,505	15,868	16,270	16,602	16,913	17,221	17,537	17,799
10,859	11,336	11,438	11,672	11,880	12,099	12,272	12,543	12,803	13,080	13,386	13,725	14,005	14,267	14,527	14,794	15,015
8,837	9,225	9,308	9,499	9,668	9,846	9,986	10,207	10,418	10,644	10,893	11,169	11,397	11,610	11,822	12,039	12,219
9,711	10,138	10,229	10,439	10,625	10,821	10,975	11,217	11,450	11,697	11,971	12,275	12,525	12,760	12,992	13,231	13,428
11,207	11,699	11,805	12,047	12,261	12,487	12,665	12,945	13,213	13,499	13,815	14,165	14,454	14,725	14,993	15,268	15,496
10,840	12,155	12,550	12,817	12,965	13,181	13,324	13,633	13,937	14,266	14,627	14,997	15,318	15,644	15,975	16,312	16,607
11,791	13,221	13,650	13,941	14,102	14,336	14,492	14,828	15,159	15,517	15,910	16,312	16,662	17,016	17,375	17,742	18,064
12,652	14,186	14,647	14,959	15,132	15,383	15,550	15,911	16,266	16,650	17,071	17,503	17,878	18,258	18,644	19,037	19,383
10,726	12,027	12,418	12,682	12,829	13,042	13,183	13,489	13,790	14,116	14,473	14,839	15,157	15,479	15,806	16,139	16,432
8,588	9,629	9,942	10,154	10,271	10,442	10,556	10,800	11,041	11,302	11,588	11,881	12,136	12,393	12,655	12,922	13,157
10,432	11,697	12,077	12,334	12,477	12,684	12,822	13,119	13,412	13,729	14,076	14,432	14,742	15,055	15,373	15,697	15,982
11,883	13,324	13,757	14,050	14,212	14,448	14,605	14,944	15,277	15,638	16,034	16,439	16,792	17,148	17,511	17,880	18,205
11,245	12,609	13,018	13,295	13,449	13,673	13,821	14,141	14,457	14,798	15,173	15,557	15,890	16,228	16,571	16,920	17,227
11,257	12,622	13,033	13,310	13,464	13,688	13,836	14,157	14,473	14,815	15,190	15,574	15,908	16,246	16,589	16,939	17,246
11,389	12,770	13,185	13,466	13,622	13,848	13,999	14,323	14,643	14,988	15,368	15,756	16,094	16,436	16,783	17,137	17,448
10,134	11,363	11,732	11,982	12,120	12,322	12,456	12,744	13,029	13,336	13,674	14,020	14,320	14,624	14,934	15,249	15,525
8,959	10,046	10,372	10,593	10,716	10,894	11,012	11,267	11,519	11,791	12,089	12,395	12,661	12,930	13,203	13,481	

10,523	11,799	12,182	12,441	12,585	12,794	12,934	13,233	13,529	13,848	14,199	14,558	14,870	15,185	15,506	15,834	16,121
17,994	20,176	20,832	21,275	21,521	21,879	22,117	22,629	23,134	23,681	24,280	24,894	25,427	25,967	26,516	27,076	27,567
17,167	19,249	19,875	20,297	20,532	20,873	21,100	21,589	22,071	22,592	23,164	23,750	24,259	24,774	25,298	25,832	26,300
14,451	15,203	16,730	17,086	17,283	17,570	17,762	18,173	18,579	19,017	19,499	19,992	20,420	20,854	21,295	21,744	22,138
13,620	15,271	15,768	16,103	16,290	16,560	16,740	17,128	17,510	17,924	18,378	18,842	19,246	19,655	20,070	20,494	20,865
11,469	12,860	13,278	13,560	13,717	13,945	14,097	14,423	14,745	15,093	15,475	15,867	16,207	16,551	16,901	17,257	17,570
9,794	10,982	11,339	11,580	11,714	11,909	12,038	12,317	12,592	12,889	13,216	13,550	13,840	14,134	14,433	14,738	15,005
10,972	12,303	12,702	12,973	13,123	13,341	13,486	13,798	14,106	14,439	14,805	15,179	15,504	15,834	16,168	16,510	16,809
12,308	13,801	14,249	14,552	14,721	14,965	15,128	15,479	15,824	16,198	16,608	17,028	17,392	17,762	18,138	18,520	18,856
12,307	13,800	14,248	14,551	14,720	14,964	15,127	15,477	15,823	16,196	16,606	17,026	17,391	17,761	18,136	18,519	18,854
12,249	13,734	14,181	14,482	14,650	14,893	15,055	15,404	15,748	16,120	16,528	16,946	17,309	17,676	18,050	18,431	18,765
12,439	13,947	14,400	14,707	14,877	15,124	15,289	15,643	15,992	16,369	16,784	17,208	17,577	17,950	18,330	18,717	19,056
11,424	12,809	13,225	13,507	13,663	13,890	14,041	14,366	14,687	15,034	15,415	15,804	16,143	16,486	16,834	17,190	17,501
12,126	13,597	14,039	14,338	14,504	14,744	14,905	15,250	15,590	15,959	16,363	16,776	17,136	17,500	17,870	18,247	18,578
12,913	14,479	14,949	15,267	15,444	15,700	15,871	16,239	16,601	16,993	17,423	17,864	18,247	18,634	19,028	19,430	19,782
17,638	19,777	20,419	20,854	21,095	21,446	21,679	22,181	22,676	23,212	23,799	24,401	24,924	25,453	25,991	26,540	27,021
20,961	23,503	24,267	24,783	25,070	25,486	25,764	26,360	26,949	27,585	28,283	28,998	29,620	30,249	30,889	31,540	32,112
20,499	22,985	23,732	24,237	24,518	24,925	25,196	25,779	26,355	26,977	27,660	28,359	28,967	29,583	30,208	30,845	31,405
16,809	19,781	20,266	20,540	20,772	21,136	21,458	21,855	22,271	22,728	23,072	23,440	23,873	24,291	24,754	25,190	25,618
14,498	17,060	17,471	17,715	17,915	18,230	18,507	18,849	19,208	19,603	19,999	20,217	20,590	20,951	21,349	21,726	22,095
12,312	14,488	14,837	15,044	15,214	15,481	15,717	16,007	16,312	16,647	16,999	17,169	17,485	17,792	18,130	18,450	18,764
13,605	16,010	16,395	16,624	16,812	17,107	17,368	17,688	18,026	18,396	18,673	18,972	19,322	19,661	20,035	20,388	20,735
14,377	16,918	17,325	17,567	17,765	18,077	18,353	18,692	19,048	19,439	19,733	20,048	20,418	20,776	21,171	21,544	21,911
13,904	16,362	16,756	16,990	17,182	17,484	17,750	18,078	18,422	18,801	19,084	19,389	19,747	20,093	20,476	20,837	21,191
14,394	16,938	17,345	17,588	17,786	18,099	18,374	18,714	19,070	19,462	19,756	20,072	20,442	20,800	21,196	21,570	21,937
17,977	21,155	21,664	21,967	22,215	22,605	22,949	23,373	23,819	24,308	24,675	25,069	25,532	25,979	26,474	26,940	27,398
19,704	23,187	23,744	24,077	24,348	24,776	25,153	25,618	26,106	26,642	27,044	27,477	27,983	28,474	29,016	29,527	30,030
27,027	31,805	32,570	33,025	33,398	33,985	34,502	35,139	35,809	36,544	37,096	37,689	38,384	39,057	39,801	40,502	41,191
30,729	36,161	37,030	37,549	37,972	38,639	39,228	39,952	40,713	41,549	42,177	42,851	43,641	44,407	45,252	46,049	46,833
30,764	36,202	37,073	37,592	38,016	38,683	39,272	39,998	40,760	41,597	42,225	42,900	43,691	44,458	45,303	46,102	46,886
21,170	24,912	25,511	25,868	26,160	26,620	27,025	27,524	28,049	28,625	29,057	29,521	30,066	30,593	31,175	31,725	32,265
17,698	20,827	21,328	21,626	21,870	22,254	22,593	23,010	23,449	23,930	24,292	24,680	25,135	25,572	26,063	26,522	26,973
17,783	20,926	21,429	21,729	21,974	22,360	22,701	23,120	23,561	24,045	24,408	24,798	25,255	25,698	26,187	26,648	27,102
29,188	34,347	35,173	35,665	36,067	36,701	37,260	37,948	38,671	39,465	40,061	40,702	41,452	42,179	42,982	43,739	44,484
27,798	32,712	33,498	33,967	34,350	34,954	35,486	36,141	36,830	37,586	38,154	38,764	39,479	40,171	40,935	41,657	42,366
29,239	34,407	35,235	35,728	36,131	36,765	37,325	38,015	38,739	39,535	40,132	40,773	41,525	42,253	43,057	43,816	44,562
25,802	30,363	31,093	31,528	31,884	32,444	32,938	33,546	34,186	34,888	35,414	35,980	36,644	37,287	37,996	38,666	39,324
20,510	24,135	24,715	25,061	25,344	25,789	26,182	26,665	27,174	27,732	28,150	28,600	29,128	29,639	30,203	30,735	31,258
19,629	23,098	23,654	23,985	24,256	24,682	25,058	25,520	26,007	26,541	26,941	27,372	27,877	28,366	28,906	29,415	29,915
35,785	42,111	43,123	43,727	44,220	44,997	45,682	46,526	47,412	48,386	49,117	49,902	50,822	51,713	52,697	53,626	54,539
38,172	44,919	46,000	46,644	47,170	47,998	48,729	49,629	50,575	51,614	52,393	53,230	54,212	55,163	56,213	57,203	58,176
36,038	42,407	43,427	44,035	44,532	45,314	46,004	46,854	47,747	48,727	49,463	50,254	51,180	52,078	53,069	54,004	54,923
42,305	49,782	50,980	51,693	52,276	53,195	54,005	55,002	56,050	57,201	58,065	58,993	60,081	61,135	62,298	63,396	64,475
29,825	35,096	35,940	36,443	36,854	37,502	38,073	38,776	39,515	40,326	40,935	41,590	42,357	43,100	43,920	44,694	45,454
32,500	38,245	39,165	39,713	40,161	40,866	41,489	42,255	43,060	43,944	44,608	45,321	46,157	46,966	47,860	48,703	49,532
30,324	35,684	36,542	37,053	37,471	38,130	38,710	39,425	40,177	41,002	41,621	42,286	43,066	43,821	44,655	45,442	46,215
21,060	24,783	25,379	25,734	26,024	26,481	26,885	27,381	27,903	28,476	28,906	29,368	29,910	30,434	31,013	31,560	32,097
16,173	19,032	19,489	19,762	19,985	20,336	20,646	21,027	21,428	21,863	22,198	22,553	22,969	23,372	23,816	24,236	24,648
12,679	14,920	15,279	15,493	15,667	15,943	16,185	16,484	16,799	17,143	17,402	17,680	18,007	18,322	18,671	19,000	19,323
1,424,944	1,483,462	1,601,732	1,621,315	1,654,518	1,685,025	1,709,009	1,730,517	1,763,294	1,795,765	1,828,814	1,854,912	1,884,948	1,914,664	1,945,782	1,974,333	2,003,189
2,215,749	2,306,744	2,434,266	2,465,180	2,507,487	2,552,059	2,602,559	2,632,474	2,676,410	2,721,585	2,775,181	2,812,991	2,852,437	2,893,864	2,934,259	2,980,725	3,026,995
2,573,538	2,679,226	2,795,328	2,837,098	2,886,864	2,936,527	2,997,355	3,043,383	3,096,936	3,148,717	3,203,779	3,253,080	3,297,058	3,344,396	3,394,040	3,438,949	3,485,982
2,265,045	2,358,064	2,417,207	2,452,454	2,502,900	2,548,705	2,599,664	2,642,232	2,687,632	2,732,943	2,782,056	2,821,579	2,864,681	2,901,769	2,942,117	2,984,605	3,024,102
2,098,187	2,184,354	2,132,066	2,164,557	2,210,067	2,251,368	2,300,201	2,332,570	2,371,586	2,410,971	2,464,203	2,493,995	2,526,145	2,561,661	2,599,663	2,636,844	2,672,825
1,624,415	1,288,809	1,307,612	1,333,964	1,357,188	1,382,816	1,405,106	1,429,689	1,454,748	1,482,298	1,503,892	1,525,959	1,547,574	1,570,211	1,593,675	1,616,023	1,638,661
769,839	711,895	723,510	738,989	754,095	770,183	782,979	800,364	815,528	832,305	842,607	856,074	871,794	887,769	901,458	914,208	926,382
461,757	455,303	461,733	473,332	484,682	496,842	503,166	513,798	523,194	533,396	546,342	555,448	564,531	573,562	580,093	591,910	603,033
321,184	343,168	346,261	355,828	363,210	371,120	376,560	385,103	394,930	405,466	413,792	422,180	429,115	436,746	448,013	455,773	462,361
316,605	330,508	333,501	340,325	346,395	352,779	357,801	365,713	373,283	381,364	390,296	400,179	408,342	415,993	423,561	431,346	437,781
380,749	426,924	440,796	450,177	453,387	462,950	467,985	478,826	489,514	501,073	513,757	526,744	538,034	549,465	561,082	572,917	583,308
729,779	858,771	879,427	901,792	917,634	931,608	948,810	966,895	986,749	1,001,651	1,017,858	1,036,430	1,054,607	1,074,672	1,093,608	1,112,218	
15,189,123	15,431,155	15,878,437	16,124,950	16,424,586	16,728,009	17,033,995	17,303,480	17,613,950	17,932,635	18,266,370	18,540,799	18,821,088	19,104,706	19,39		

	1.6%	2.9%	1.6%	1.9%	1.8%	1.8%	1.6%	1.8%	1.8%	1.9%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%
88,081	91,698	93,998	95,369	97,330	99,112	101,093	102,748	104,514	106,276	108,186	109,723	111,399	112,841	114,410	116,062	117,598



AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI
2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40
48,371	49,136	49,907	50,715	51,547	52,370	53,141	53,925	54,724	55,536
41,165	41,816	42,472	43,159	43,867	44,568	45,224	45,891	46,571	47,262
41,022	41,671	42,325	43,009	43,715	44,413	45,068	45,732	46,409	47,098
41,723	42,383	43,048	43,744	44,462	45,172	45,837	46,513	47,202	47,903
57,742	58,655	59,576	60,539	61,533	62,515	63,436	64,372	65,325	66,295
56,839	57,738	58,644	59,593	60,571	61,538	62,444	63,365	64,304	65,258
49,743	50,630	51,323	52,153	53,009	53,855	54,649	55,455	56,276	57,111
45,754	46,478	47,208	47,971	48,758	49,537	50,267	51,008	51,763	52,532
55,225	56,098	56,979	57,900	58,850	59,790	60,671	61,566	62,477	63,405
55,411	56,287	57,171	58,095	59,049	59,991	60,875	61,773	62,688	63,618
48,145	48,907	49,674	50,478	51,306	52,125	52,893	53,673	54,468	55,276
55,411	56,287	57,171	58,095	59,049	59,991	60,875	61,773	62,688	63,618
58,841	59,772	60,710	61,692	62,705	63,706	64,644	65,598	66,569	67,557
53,562	54,409	55,263	56,157	57,079	57,990	58,844	59,712	60,596	61,496
62,332	63,318	64,311	65,351	66,424	67,484	68,479	69,488	70,517	71,564
65,094	66,124	67,162	68,248	69,368	70,475	71,513	72,568	73,643	74,736
61,647	62,622	63,605	64,634	65,694	66,743	67,727	68,725	69,743	70,779
75,292	76,483	77,683	78,940	80,235	81,516	82,717	83,937	85,180	86,444
84,231	85,564	86,907	88,312	89,761	91,194	92,538	93,903	95,293	96,708
85,703	87,059	88,425	89,855	91,330	92,788	94,155	95,543	96,958	98,398
84,056	85,386	86,726	88,129	89,575	91,005	92,346	93,708	95,095	96,507
90,823	92,260	93,708	95,224	96,786	98,332	99,780	101,252	102,751	104,277
107,789	109,494	111,212	113,011	114,865	116,699	118,419	120,165	121,944	123,755
117,472	119,330	121,203	123,163	125,184	127,183	129,057	130,960	132,899	134,872
115,513	117,340	119,182	121,109	123,097	125,062	126,904	128,776	130,683	132,623
91,856	93,309	94,774	96,306	97,877	99,449	100,915	102,403	103,919	105,462
68,654	69,740	70,835	71,981	73,162	74,330	75,425	76,537	77,671	78,824
60,170	61,122	62,082	63,086	64,121	65,144	66,104	67,079	68,072	69,083
70,899	72,021	73,151	74,334	75,554	76,760	77,891	79,040	80,210	81,401
82,229	83,530	84,841	86,213	87,628	89,027	90,338	91,670	93,028	94,409
89,431	90,736	92,050	93,425	94,839	96,234	97,527	98,840	100,175	101,531
130,776	132,684	134,606	136,616	138,684	140,724	142,615	144,535	146,487	148,470
126,005	127,843	129,695	131,632	133,625	135,590	137,412	139,262	141,142	143,053
128,367	130,239	132,126	134,099	136,129	138,131	139,987	141,872	143,787	145,734
118,623	120,353	122,097	123,920	125,796	127,646	129,361	131,103	132,873	134,672
116,704	118,406	120,122	121,915	123,761	125,581	127,269	128,982	130,724	132,493
118,459	120,187	121,928	123,749	125,622	127,470	129,182	130,922	132,690	134,486
122,331	124,116	125,914	127,794	129,728	131,636	133,405	135,201	137,027	138,882
109,922	111,525	113,141	114,830	116,568	118,283	119,872	121,486	123,127	124,793
94,188	95,562	96,947	98,394	99,884	101,353	102,715	104,098	105,503	106,932
69,656	70,672	71,696	72,767	73,868	74,955	75,962	76,985	78,024	79,080
91,485	92,820	94,164	95,570	97,017	98,444	99,767	101,110	102,475	103,862
122,771	124,561	126,366	128,253	130,194	132,109	133,884	135,687	137,519	139,381
119,999	121,749	123,513	125,357	127,255	129,126	130,862	132,623	134,414	136,234
110,913	112,531	114,161	115,866	117,619	119,349	120,953	122,582	124,237	125,919
102,528	104,023	105,530	107,106	108,727	110,326	111,809	113,314	114,844	116,399
77,464	78,594	79,733	80,923	82,148	83,356	84,476	85,614	86,770	87,944
93,286	94,647	96,018	97,452	98,927	100,382	101,731	103,101	104,493	105,907
96,745	98,156	99,578	101,065	102,595	104,104	105,503	106,923	108,367	109,834
112,740	114,384	116,041	117,774	119,557	121,315	122,945	124,600	126,283	127,992
102,131	103,621	105,122	106,692	108,307	109,900	111,376	112,876	114,400	115,949
93,197	94,557	95,927	97,359	98,833	100,286	101,634	103,002	104,393	105,806
88,883	90,179	91,485	92,852	94,257	95,643	96,929	98,234	99,560	100,908
60,145	61,022	61,906	62,831	63,782	64,720	65,590	66,473	67,370	68,282
75,967	77,075	78,192	79,360	80,561	81,746	82,844	83,959	85,093	86,245
79,029	80,182	81,344	82,559	83,808	85,041	86,183	87,344	88,523	89,722

90,755	92,079	93,413	94,808	96,243	97,659	98,971	100,303	101,658	103,034
94,691	96,072	97,464	98,919	100,417	101,894	103,263	104,653	106,066	107,502
78,211	79,352	80,501	81,703	82,940	84,160	85,291	86,439	87,606	88,792
74,491	75,577	76,672	77,817	78,995	80,157	81,234	82,328	83,439	84,569
74,841	75,933	77,033	78,183	79,367	80,534	81,616	82,715	83,832	84,967
143,592	145,661	147,754	149,935	152,177	154,387	156,430	158,502	160,605	162,739
107,428	108,975	110,541	112,173	113,850	115,504	117,032	118,582	120,156	121,753
97,440	98,843	100,264	101,744	103,265	104,765	106,151	107,557	108,985	110,433
84,062	85,273	86,498	87,775	89,087	90,381	91,577	92,790	94,022	95,271
77,158	78,270	79,394	80,566	81,771	82,959	84,056	85,170	86,300	87,447
82,367	83,554	84,754	86,005	87,291	88,559	89,731	90,919	92,126	93,350
109,173	110,746	112,337	113,995	115,700	117,380	118,933	120,509	122,108	123,730
118,276	119,979	121,703	123,500	125,346	127,167	128,849	130,556	132,289	134,047
112,067	113,682	115,315	117,017	118,767	120,492	122,086	123,703	125,345	127,011
95,175	96,546	97,934	99,379	100,865	102,330	103,684	105,057	106,452	107,866
111,074	112,674	114,293	115,980	117,714	119,424	121,004	122,607	124,234	125,884
119,529	121,250	122,993	124,808	126,674	128,514	130,214	131,939	133,690	135,467
108,493	110,056	111,637	113,285	114,979	116,649	118,192	119,758	121,347	122,960
110,298	111,887	113,495	115,170	116,892	118,590	120,159	121,750	123,366	125,005
93,117	94,458	95,815	97,229	98,683	100,117	101,441	102,785	104,149	105,533
78,152	79,278	80,417	81,604	82,824	84,027	85,139	86,266	87,411	88,573
125,289	127,094	128,920	130,823	132,780	134,708	136,490	138,298	140,134	141,996
155,819	158,063	160,334	162,701	165,134	167,533	169,749	171,997	174,280	176,596
186,790	189,480	192,203	195,040	197,957	200,832	203,489	206,184	208,921	211,697
135,902	137,860	139,841	141,905	144,027	146,119	148,052	150,013	152,004	154,024
117,503	119,196	120,909	122,693	124,528	126,337	128,008	129,704	131,425	133,171
77,030	78,140	79,263	80,433	81,635	82,821	83,917	85,028	86,157	87,302
89,805	91,098	92,408	93,771	95,174	96,556	97,833	99,129	100,445	101,780
129,311	131,174	133,059	135,022	137,042	139,032	140,871	142,737	144,632	146,554
95,399	96,773	98,164	99,613	101,102	102,571	103,928	105,304	106,702	108,120
123,804	125,587	127,392	129,272	131,205	133,111	134,872	136,659	138,472	140,312
138,085	140,074	142,087	144,184	146,341	148,466	150,430	152,423	154,446	156,498
111,169	112,771	114,391	116,080	117,815	119,527	121,108	122,712	124,341	125,993
135,693	137,647	139,625	141,686	143,805	145,894	147,824	149,782	151,770	153,786
141,502	143,540	145,602	147,751	149,961	152,139	154,152	156,194	158,267	160,370
132,337	134,243	136,172	138,182	140,248	142,285	144,168	146,077	148,016	149,983
75,185	76,254	77,334	78,460	79,618	80,758	81,811	82,878	83,961	85,060
79,295	80,421	81,560	82,748	83,969	85,172	86,282	87,408	88,550	89,709
119,346	121,042	122,756	124,544	126,382	128,192	129,863	131,557	133,277	135,021
120,064	121,770	123,494	125,293	127,142	128,963	130,644	132,348	134,078	135,833
145,458	147,524	149,614	151,793	154,032	156,238	158,275	160,340	162,436	164,562
157,835	160,077	162,344	164,709	167,139	169,533	171,743	173,983	176,258	178,564
155,304	157,511	159,742	162,068	164,460	166,815	168,989	171,194	173,432	175,702
122,901	124,648	126,413	128,254	130,146	132,010	133,731	135,476	137,247	139,043
127,680	129,494	131,328	133,241	135,207	137,143	138,931	140,744	142,584	144,450
114,042	115,663	117,301	119,009	120,765	122,495	124,091	125,710	127,354	129,020
129,448	131,287	133,147	135,086	137,079	139,042	140,855	142,693	144,558	146,450
100,227	101,652	103,091	104,593	106,136	107,656	109,059	110,482	111,926	113,391
111,935	113,525	115,133	116,810	118,534	120,231	121,798	123,388	125,000	126,636
113,769	115,386	117,020	118,724	120,476	122,201	123,794	125,409	127,049	128,711
95,784	97,145	98,521	99,956	101,431	102,884	104,225	105,585	106,965	108,365
87,022	88,258	89,508	90,812	92,152	93,471	94,690	95,925	97,179	98,451
97,711	99,100	100,503	101,967	103,472	104,953	106,322	107,709	109,117	110,545
91,642	92,944	94,260	95,633	97,044	98,434	99,717	101,018	102,338	103,678
98,315	99,712	101,124	102,597	104,111	105,602	106,978	108,374	109,791	111,228
68,887	69,866	70,855	71,887	72,948	73,993	74,957	75,935	76,928	77,935
119,169	120,863	122,574	124,359	126,194	128,002	129,670	131,362	133,079	134,821
108,498	110,039	111,597	113,223	114,894	116,539	118,058	119,598	121,162	122,747
71,467	72,472	73,499	74,569	75,669	76,753	77,753	78,768	79,798	80,842
101,965	103,414	104,879	106,406	107,976	109,522	110,950	112,398	113,867	115,357
117,164	118,829	120,512	122,267	124,071	125,848	127,488	129,152	130,840	132,552
121,289	123,012	124,754	126,571	128,439	130,278	131,977	133,699	135,446	137,219
108,924	110,472	112,036	113,668	115,345	116,997	118,522	120,069	121,638	123,230
108,735	110,280	111,842	113,471	115,145	116,794	118,316	119,860	121,427	123,016
137,949	139,906	141,887	143,952	146,075	148,167	150,098	152,056	154,044	156,061



109,499	111,053	112,625	114,264	115,950	117,610	119,142	120,697	122,275	123,876
131,373	133,237	135,123	137,090	139,112	141,104	142,943	144,808	146,701	148,622
132,760	134,644	136,550	138,538	140,581	142,594	144,452	146,337	148,251	150,192
85,809	87,027	88,259	89,544	90,865	92,166	93,367	94,585	95,822	97,076
96,531	97,900	99,287	100,732	102,218	103,681	105,032	106,403	107,794	109,205
87,874	89,121	90,383	91,699	93,051	94,383	95,613	96,861	98,127	99,412
111,406	112,987	114,587	116,255	117,969	119,658	121,218	122,799	124,405	126,034
123,471	125,223	126,996	128,845	130,745	132,617	134,345	136,098	137,877	139,683
117,510	119,178	120,865	122,624	124,433	126,214	127,859	129,527	131,221	132,939
73,557	74,601	75,657	76,759	77,891	79,006	80,036	81,080	82,140	83,216
70,211	71,207	72,216	73,267	74,348	75,412	76,395	77,391	78,403	79,430
65,887	66,822	67,768	68,755	69,769	70,768	71,690	72,625	73,575	74,539
69,343	70,327	71,323	72,361	73,429	74,480	75,450	76,435	77,434	78,448
83,429	84,612	85,810	87,060	88,344	89,608	90,776	91,961	93,163	94,383
75,622	76,695	77,781	78,914	80,077	81,224	82,282	83,356	84,446	85,552
84,659	85,860	87,076	88,343	89,646	90,930	92,115	93,317	94,537	95,775
73,620	74,664	75,721	76,824	77,957	79,073	80,103	81,148	82,209	83,286
70,574	71,575	72,588	73,645	74,731	75,801	76,789	77,791	78,808	79,840
80,084	80,937	81,799	82,699	83,624	84,535	85,376	86,228	87,094	87,973
71,141	72,151	73,172	74,237	75,332	76,411	77,407	78,416	79,442	80,482
71,979	73,000	74,034	75,112	76,220	77,311	78,318	79,340	80,378	81,430
79,218	80,342	81,480	82,666	83,885	85,086	86,195	87,319	88,461	89,619
75,212	76,279	77,359	78,486	79,643	80,783	81,836	82,904	83,988	85,088
62,170	63,052	63,945	64,876	65,833	66,775	67,645	68,528	69,424	70,333
70,936	71,943	72,961	74,023	75,115	76,191	77,183	78,190	79,213	80,250
85,758	86,975	88,207	89,491	90,811	92,111	93,311	94,529	95,765	97,019
113,549	115,160	116,790	118,491	120,238	121,960	123,549	125,161	126,798	128,458
91,378	92,675	93,987	95,355	96,761	98,147	99,426	100,723	102,040	103,376
54,268	65,180	66,103	67,065	68,054	69,029	69,928	70,841	71,767	72,707
65,766	66,699	67,643	68,628	69,640	70,637	71,558	72,491	73,439	74,401
73,073	74,123	75,220	76,347	77,457	78,484	79,526	80,582	81,655	#DIV/0!
78,950	80,085	81,270	82,487	83,686	84,796	85,922	87,063	88,222	#DIV/0!
70,679	71,696	72,756	73,846	74,919	75,913	76,921	77,943	78,980	#DIV/0!
67,620	68,592	69,607	70,649	71,677	72,627	73,591	74,569	75,562	#DIV/0!
114,208	115,850	117,564	119,325	121,060	122,665	124,293	125,945	127,621	#DIV/0!
94,569	95,929	97,348	98,806	100,242	101,572	102,920	104,287	105,676	#DIV/0!
74,040	75,105	76,216	77,357	78,482	79,523	80,579	81,649	82,736	#DIV/0!
32,815	84,006	85,248	86,525	87,783	88,948	90,128	91,325	92,541	#DIV/0!
50,945	51,677	52,441	53,227	54,001	54,717	55,443	56,180	56,928	#DIV/0!
66,402	67,357	68,353	69,377	70,386	71,319	72,266	73,226	74,201	#DIV/0!
60,301	61,168	62,073	63,003	63,919	64,767	65,626	66,498	67,383	#DIV/0!
62,585	63,485	64,424	65,389	66,339	67,219	68,111	69,016	69,935	#DIV/0!
38,415	38,967	39,543	40,136	40,719	41,259	41,807	42,362	42,926	#DIV/0!
49,043	49,748	50,484	51,240	51,985	52,675	53,374	54,083	54,803	#DIV/0!
58,895	59,742	60,626	61,534	62,428	63,257	64,096	64,948	65,812	#DIV/0!
67,814	68,789	69,806	70,852	71,882	72,835	73,802	74,783	75,778	#DIV/0!
55,520	56,318	57,151	58,007	58,851	59,631	60,423	61,225	62,040	#DIV/0!
36,731	37,259	37,810	38,377	38,935	39,451	39,975	40,506	41,045	#DIV/0!
41,548	42,146	42,769	43,410	44,041	44,625	45,217	45,818	46,428	#DIV/0!
30,779	31,222	31,684	32,158	32,626	33,059	33,497	33,942	34,394	#DIV/0!
42,342	42,951	43,586	44,239	44,882	45,478	46,081	46,693	47,315	#DIV/0!
31,254	31,703	32,172	32,654	33,129	33,568	34,014	34,466	34,925	#DIV/0!
42,754	43,369	44,010	44,669	45,319	45,920	46,529	47,148	47,775	#DIV/0!
42,118	42,724	43,356	44,005	44,645	45,237	45,838	46,447	47,065	#DIV/0!
33,848	34,334	34,842	35,364	35,878	36,354	36,837	37,326	37,823	#DIV/0!
28,191	28,597	29,020	29,454	29,883	30,279	30,681	31,088	31,502	#DIV/0!
29,603	30,029	30,473	30,929	31,379	31,795	32,217	32,645	33,080	#DIV/0!
45,748	46,405	47,092	47,797	48,492	49,135	49,787	50,449	51,120	#DIV/0!
42,960	43,578	44,222	44,885	45,537	46,141	46,754	47,375	48,005	#DIV/0!
48,631	49,330	50,060	50,810	51,548	52,232	52,925	53,628	54,342	#DIV/0!
27,803	28,242	28,700	29,170	29,634	30,067	30,505	30,949	31,400	#DIV/0!
25,905	26,314	26,741	27,179	27,611	28,014	28,422	28,836	29,256	#DIV/0!
29,597	30,065	30,552	31,053	31,547	32,007	32,473	32,947	33,426	#DIV/0!
31,458	31,955	32,473	33,005	33,529	34,019	34,515	35,017	35,527	#DIV/0!
36,430	37,005	37,605	38,221	38,829	39,396	39,970	40,552	41,143	#DIV/0!

53,885	54,736	55,623	56,534	57,433	58,272	59,121	59,982	60,856	#DIV/0!
32,372	32,883	33,416	33,964	34,503	35,007	35,517	36,035	36,560	#DIV/0!
27,337	27,769	28,219	28,681	29,137	29,563	29,993	30,430	30,873	#DIV/0!
21,257	21,593	21,943	22,303	22,657	22,988	23,323	23,663	24,007	#DIV/0!
23,202	23,569	23,951	24,343	24,730	25,091	25,457	25,827	26,204	#DIV/0!
26,782	27,205	27,646	28,099	28,545	28,962	29,384	29,812	30,246	#DIV/0!
27,382	27,814	28,265	28,728	29,185	29,611	30,042	30,480	30,924	#DIV/0!
35,228	35,784	36,365	36,960	37,548	38,096	38,651	39,214	39,785	#DIV/0!
28,402	28,851	29,318	29,798	30,272	30,714	31,162	31,616	32,076	#DIV/0!
37,938	38,537	39,162	39,803	40,436	41,027	41,624	42,231	42,846	#DIV/0!
35,580	36,142	36,728	37,330	37,923	38,477	39,037	39,606	40,183	#DIV/0!
33,104	33,627	34,172	34,732	35,284	35,799	36,321	36,850	37,386	#DIV/0!
29,584	30,051	30,538	31,039	31,532	31,993	32,459	32,931	33,411	#DIV/0!
28,333	28,781	29,247	29,726	30,199	30,640	31,086	31,539	31,998	#DIV/0!
28,990	29,448	29,926	30,416	30,899	31,351	31,807	32,271	32,741	#DIV/0!
33,473	34,001	34,553	35,119	35,677	36,198	36,725	37,260	37,803	#DIV/0!
35,796	36,362	36,951	37,556	38,153	38,710	39,274	39,847	40,427	#DIV/0!
23,874	24,251	24,644	25,048	25,446	25,817	26,193	26,575	26,962	#DIV/0!
26,033	26,444	26,873	27,313	27,747	28,152	28,562	28,978	29,400	#DIV/0!
27,622	28,058	28,513	28,980	29,441	29,870	30,306	30,747	31,195	#DIV/0!
26,853	27,277	27,719	28,173	28,621	29,039	29,462	29,891	30,327	#DIV/0!
29,541	30,008	30,494	30,993	31,486	31,946	32,411	32,884	33,362	#DIV/0!
26,826	27,250	27,692	28,145	28,592	29,010	29,433	29,861	30,296	#DIV/0!
24,552	24,940	25,344	25,760	26,169	26,551	26,938	27,330	27,728	#DIV/0!
34,937	35,489	36,064	36,655	37,238	37,781	38,332	38,890	39,457	#DIV/0!
31,115	31,606	32,119	32,645	33,164	33,648	34,138	34,636	35,140	#DIV/0!
26,591	27,031	27,490	27,962	28,428	28,866	29,309	29,760	30,218	#DIV/0!
23,609	24,000	24,408	24,827	25,240	25,629	26,023	26,423	26,829	#DIV/0!
21,647	22,005	22,379	22,763	23,143	23,499	23,860	24,226	24,599	#DIV/0!
25,788	26,214	26,659	27,117	27,569	27,994	28,423	28,860	29,304	#DIV/0!
23,181	23,565	23,965	24,377	24,783	25,165	25,551	25,944	26,343	#DIV/0!
20,775	21,119	21,478	21,847	22,211	22,553	22,899	23,251	23,609	#DIV/0!
22,353	22,722	23,108	23,505	23,897	24,285	24,637	25,016	25,401	#DIV/0!
23,058	23,440	23,838	24,247	24,651	25,031	25,415	25,806	26,203	#DIV/0!
21,393	21,746	22,116	22,496	22,871	23,223	23,579	23,942	24,310	#DIV/0!
21,099	21,448	21,813	22,187	22,557	22,904	23,256	23,613	23,977	#DIV/0!
21,165	21,514	21,880	22,256	22,627	22,975	23,328	23,686	24,051	#DIV/0!
18,750	19,060	19,384	19,717	20,045	20,354	20,666	20,984	21,307	#DIV/0!
16,630	16,905	17,192	17,487	17,779	18,053	18,330	18,612	18,898	#DIV/0!
19,798	20,125	20,467	20,819	21,166	21,492	21,822	22,157	22,498	#DIV/0!
22,027	22,392	22,772	23,163	23,549	23,912	24,279	24,652	25,031	#DIV/0!
20,974	21,321	21,683	22,055	22,423	22,768	23,118	23,473	23,834	#DIV/0!
22,213	22,580	22,964	23,358	23,747	24,113	24,483	24,859	25,242	#DIV/0!
23,489	23,877	24,283	24,700	25,112	25,498	25,890	26,288	26,692	#DIV/0!
19,782	20,109	20,450	20,802	21,148	21,474	21,804	22,139	22,479	#DIV/0!
15,967	16,231	16,507	16,790	17,070	17,333	17,599	17,869	18,144	#DIV/0!
18,533	18,840	19,160	19,489	19,814	20,119	20,428	20,742	21,061	#DIV/0!
19,683	20,008	20,348	20,698	21,042	21,367	21,695	22,028	22,367	#DIV/0!
19,684	20,009	20,349	20,699	21,044	21,368	21,696	22,029	22,368	#DIV/0!
19,751	20,078	20,419	20,770	21,116	21,441	21,770	22,105	22,445	#DIV/0!
19,936	20,265	20,610	20,964	21,313	21,641	21,973	22,311	22,654	#DIV/0!
17,258	17,544	17,842	18,148	18,451	18,735	19,023	19,315	19,612	#DIV/0!
14,193	14,427	14,673	14,925	15,173	15,407	15,644	15,884	16,128	#DIV/0!
16,211	16,479	16,759	17,047	17,331	17,598	17,868	18,142	18,421	#DIV/0!
18,655	18,963	19,286	19,617	19,944	20,251	20,562	20,878	21,199	#DIV/0!
18,987	19,301	19,629	19,966	20,299	20,612	20,928	21,250	21,576	#DIV/0!
16,922	17,226	17,544	17,871	18,193	18,498	18,806	19,120	19,439	#DIV/0!
17,052	17,358	17,679	18,008	18,332	18,640	18,951	19,267	19,588	#DIV/0!
15,245	15,519	15,806	16,100	16,390	16,665	16,943	17,225	17,513	#DIV/0!
13,906	14,155	14,416	14,685	14,950	15,201	15,454	15,712	15,974	#DIV/0!
15,751	16,033	16,330	16,634	16,934	17,218	17,505	17,797	18,094	#DIV/0!
16,074	16,362	16,664	16,975	17,280	17,571	17,863	18,161	18,464	#DIV/0!
15,998	16,285	16,586	16,895	17,199	17,488	17,780	18,076	18,378	#DIV/0!
15,995	16,281	16,582	16,891	17,196	17,484	17,776	18,072	18,374	#DIV/0!
16,043	16,331	16,633	16,943	17,248	17,537	17,830	18,127	18,429	#DIV/0!

13,789	14,036	14,296	14,562	14,825	15,073	15,325	15,580	15,840	#DIV/0!
11,610	11,818	12,036	12,261	12,481	12,691	12,902	13,118	13,336	#DIV/0!
14,073	14,325	14,590	14,862	15,129	15,383	15,640	15,901	16,166	#DIV/0!
16,452	16,746	17,056	17,374	17,687	17,984	18,283	18,588	18,898	#DIV/0!
16,277	16,569	16,875	17,189	17,499	17,793	18,089	18,391	18,698	#DIV/0!
15,936	16,222	16,522	16,829	17,133	17,420	17,710	18,006	18,306	#DIV/0!
16,164	16,453	16,758	17,070	17,377	17,669	17,963	18,263	18,568	#DIV/0!
14,970	15,239	15,520	15,810	16,094	16,364	16,637	16,915	17,197	#DIV/0!
13,175	13,411	13,659	13,913	14,164	14,401	14,641	14,886	15,134	#DIV/0!
15,111	15,382	15,667	15,959	16,246	16,519	16,794	17,074	17,359	#DIV/0!
17,399	17,711	18,038	18,374	18,705	19,019	19,336	19,659	19,987	#DIV/0!
15,434	15,710	16,001	16,299	16,592	16,871	17,152	17,438	17,729	#DIV/0!
15,412	15,688	15,978	16,276	16,569	16,847	17,128	17,413	17,704	#DIV/0!
15,451	15,727	16,018	16,317	16,610	16,889	17,171	17,457	17,748	#DIV/0!
13,510	13,752	14,006	14,267	14,524	14,768	15,014	15,264	15,519	#DIV/0!
11,546	11,753	11,970	12,193	12,413	12,621	12,831	13,045	13,263	#DIV/0!
13,799	14,046	14,306	14,573	14,835	15,084	15,336	15,591	15,852	#DIV/0!
15,863	16,148	16,446	16,753	17,054	17,341	17,630	17,924	18,223	#DIV/0!
15,912	16,197	16,497	16,804	17,107	17,394	17,684	17,979	18,279	#DIV/0!
16,063	16,350	16,653	16,963	17,268	17,558	17,851	18,149	18,452	#DIV/0!
16,127	16,415	16,719	17,031	17,337	17,628	17,922	18,221	18,525	#DIV/0!
13,882	14,131	14,392	14,660	14,924	15,175	15,428	15,685	15,947	#DIV/0!
10,751	10,948	11,156	11,369	11,579	11,779	11,981	12,187	12,398	#DIV/0!
12,607	12,838	13,082	13,332	13,578	13,813	14,050	14,292	14,538	#DIV/0!
14,221	14,482	14,757	15,039	15,316	15,581	15,849	16,121	16,400	#DIV/0!
14,009	14,266	14,537	14,814	15,088	15,349	15,612	15,881	16,155	#DIV/0!
13,902	14,157	14,426	14,701	14,973	15,232	15,493	15,760	16,032	#DIV/0!
14,059	14,316	14,588	14,867	15,142	15,403	15,668	15,937	16,212	#DIV/0!
12,529	12,758	13,001	13,249	13,494	13,727	13,963	14,203	14,448	#DIV/0!
10,786	10,983	11,192	11,405	11,617	11,817	12,020	12,227	12,438	#DIV/0!
12,558	12,788	13,031	13,280	13,526	13,759	13,996	14,236	14,482	#DIV/0!
14,519	14,785	15,066	15,354	15,637	15,907	16,181	16,459	16,743	#DIV/0!
14,741	15,011	15,296	15,589	15,877	16,151	16,429	16,711	16,999	#DIV/0!
14,910	15,183	15,472	15,767	16,059	16,336	16,617	16,903	17,194	#DIV/0!
15,239	15,518	15,813	16,115	16,412	16,696	16,983	17,275	17,573	#DIV/0!
13,321	13,565	13,823	14,087	14,348	14,595	14,846	15,102	15,362	#DIV/0!
11,027	11,229	11,442	11,661	11,876	12,081	12,289	12,500	12,716	#DIV/0!
12,886	13,122	13,372	13,627	13,879	14,119	14,361	14,608	14,860	#DIV/0!
16,567	16,870	17,191	17,519	17,843	18,151	18,463	18,781	19,105	#DIV/0!
17,372	17,690	18,027	18,371	18,710	19,034	19,361	19,694	20,034	#DIV/0!
17,633	17,956	18,297	18,647	18,991	19,319	19,651	19,989	20,334	#DIV/0!
15,584	15,869	16,171	16,480	16,784	17,074	17,368	17,667	17,971	#DIV/0!
13,902	14,156	14,425	14,701	14,972	15,231	15,493	15,759	16,031	#DIV/0!
12,037	12,258	12,490	12,729	12,964	13,188	13,415	13,646	13,881	#DIV/0!
14,145	14,404	14,678	14,958	15,235	15,498	15,764	16,035	16,312	#DIV/0!
16,315	16,614	16,930	17,253	17,572	17,875	18,183	18,495	18,815	#DIV/0!
17,075	17,388	17,718	18,057	18,390	18,708	19,030	19,357	19,691	#DIV/0!
18,142	18,474	18,825	19,185	19,539	19,877	20,218	20,566	20,921	#DIV/0!
18,142	18,474	18,825	19,185	19,539	19,877	20,218	20,566	20,921	#DIV/0!
15,304	15,584	15,881	16,184	16,483	16,768	17,056	17,349	17,649	#DIV/0!
12,454	12,682	12,923	13,170	13,413	13,645	13,880	14,118	14,362	#DIV/0!
13,687	13,937	14,202	14,474	14,741	14,996	15,253	15,516	15,783	#DIV/0!
15,795	16,084	16,390	16,703	17,012	17,305	17,603	17,906	18,215	#DIV/0!
16,962	17,311	17,678	18,054	18,425	18,782	19,143	19,510	19,884	#DIV/0!
18,450	18,829	19,228	19,637	20,041	20,429	20,821	21,221	21,628	#DIV/0!
19,797	20,204	20,632	21,070	21,504	21,920	22,342	22,770	23,207	#DIV/0!
16,783	17,129	17,491	17,863	18,231	18,584	18,941	19,304	19,674	#DIV/0!
13,438	13,714	14,005	14,302	14,597	14,880	15,165	15,456	15,753	#DIV/0!
16,324	16,659	17,012	17,374	17,731	18,075	18,422	18,775	19,135	#DIV/0!
18,594	18,976	19,378	19,790	20,197	20,588	20,984	21,386	21,796	#DIV/0!
17,595	17,957	18,338	18,727	19,113	19,483	19,857	20,238	20,626	#DIV/0!
17,615	17,977	18,358	18,748	19,134	19,504	19,879	20,260	20,649	#DIV/0!
17,821	18,188	18,573	18,968	19,358	19,733	20,112	20,498	20,891	#DIV/0!
15,857	16,183	16,526	16,877	17,225	17,558	17,895	18,239	18,588	#DIV/0!
14,019	14,308	14,611	14,921	15,228	15,523	15,821	16,125	16,434	#DIV/0!

16,465	16,804	17,160	17,525	17,885	18,232	18,582	18,938	19,301	#DIV/0!
28,156	28,735	29,344	29,967	30,584	31,177	31,776	32,385	33,006	#DIV/0!
26,862	27,415	27,996	28,590	29,179	29,744	30,315	30,897	31,489	#DIV/0!
22,612	23,077	23,566	24,066	24,562	25,037	25,518	26,008	26,506	#DIV/0!
21,311	21,750	22,211	22,682	23,149	23,598	24,051	24,512	24,982	#DIV/0!
17,946	18,315	18,703	19,100	19,494	19,871	20,253	20,641	21,037	#DIV/0!
15,326	15,641	15,972	16,311	16,647	16,970	17,296	17,627	17,965	#DIV/0!
17,168	17,521	17,893	18,273	18,649	19,010	19,375	19,747	20,125	#DIV/0!
19,259	19,655	20,072	20,498	20,920	21,325	21,735	22,152	22,576	#DIV/0!
19,257	19,654	20,070	20,496	20,918	21,323	21,733	22,150	22,575	#DIV/0!
19,166	19,560	19,975	20,399	20,819	21,222	21,630	22,045	22,468	#DIV/0!
19,463	19,864	20,284	20,715	21,142	21,551	21,965	22,387	22,816	#DIV/0!
17,875	18,243	18,630	19,025	19,417	19,793	20,173	20,560	20,954	#DIV/0!
18,975	19,365	19,775	20,195	20,611	21,010	21,414	21,825	22,243	#DIV/0!
20,205	20,621	21,058	21,505	21,948	22,373	22,802	23,240	23,685	#DIV/0!
27,598	28,166	28,763	29,374	29,979	30,559	31,146	31,744	32,352	#DIV/0!
32,799	33,473	34,182	34,909	35,627	36,317	37,015	37,725	38,448	#DIV/0!
32,076	32,736	33,429	34,139	34,842	35,517	36,199	36,894	37,601	#DIV/0!
26,096	26,572	27,070	27,582	28,087	28,567	29,052	29,545	30,046	#DIV/0!
22,507	22,918	23,347	23,788	24,225	24,638	25,057	25,482	25,914	#DIV/0!
19,113	19,462	19,827	20,202	20,572	20,924	21,279	21,640	22,007	#DIV/0!
21,121	21,506	21,909	22,324	22,733	23,121	23,514	23,913	24,318	#DIV/0!
22,319	22,726	23,152	23,590	24,022	24,433	24,848	25,269	25,698	#DIV/0!
21,586	21,980	22,392	22,815	23,233	23,630	24,032	24,439	24,854	#DIV/0!
22,345	22,753	23,179	23,618	24,051	24,461	24,877	25,299	25,728	#DIV/0!
27,909	28,418	28,951	29,498	30,039	30,552	31,071	31,598	32,134	#DIV/0!
30,589	31,147	31,731	32,331	32,924	33,486	34,055	34,633	35,220	#DIV/0!
41,959	42,724	43,525	44,348	45,161	45,932	46,713	47,505	48,310	#DIV/0!
47,705	48,576	49,486	50,421	51,346	52,223	53,110	54,012	54,927	#DIV/0!
47,760	48,631	49,543	50,479	51,405	52,283	53,171	54,073	54,990	#DIV/0!
32,866	33,465	34,093	34,737	35,374	35,978	36,590	37,210	37,841	#DIV/0!
27,476	27,977	28,501	29,040	29,573	30,078	30,589	31,108	31,635	#DIV/0!
27,607	28,111	28,637	29,179	29,714	30,221	30,735	31,256	31,786	#DIV/0!
45,312	46,139	47,004	47,892	48,771	49,603	50,446	51,302	52,172	#DIV/0!
43,155	43,942	44,766	45,612	46,449	47,242	48,045	48,860	49,688	#DIV/0!
45,392	46,220	47,086	47,976	48,856	49,690	50,535	51,392	52,263	#DIV/0!
40,056	40,787	41,552	42,337	43,114	43,850	44,595	45,352	46,120	#DIV/0!
31,840	32,421	33,029	33,653	34,270	34,855	35,448	36,049	36,660	#DIV/0!
30,473	31,029	31,610	32,208	32,799	33,359	33,925	34,501	35,086	#DIV/0!
55,555	56,568	57,628	58,718	59,795	60,816	61,849	62,899	63,965	#DIV/0!
59,260	60,342	61,472	62,635	63,783	64,872	65,975	67,094	68,231	#DIV/0!
55,946	56,967	58,035	59,132	60,217	61,244	62,285	63,342	64,416	#DIV/0!
65,676	66,874	68,127	69,415	70,689	71,895	73,117	74,358	75,618	#DIV/0!
46,301	47,146	48,029	48,937	49,835	50,686	51,547	52,422	53,310	#DIV/0!
50,455	51,375	52,338	53,328	54,306	55,233	56,172	57,125	58,093	#DIV/0!
47,076	47,935	48,833	49,757	50,669	51,534	52,410	53,299	54,203	#DIV/0!
32,695	33,291	33,915	34,566	35,190	35,791	36,399	37,017	37,644	#DIV/0!
25,108	25,566	26,045	26,537	27,024	27,485	27,953	28,427	28,909	#DIV/0!
19,683	20,042	20,418	20,804	21,186	21,547	21,914	22,285	22,663	#DIV/0!
2,032,713	2,064,870	2,097,279	2,131,197	2,166,168	2,200,752	2,233,178	2,266,106	2,299,667	2,333,809
3,064,734	3,109,441	3,154,484	3,201,593	3,250,052	3,297,852	3,342,167	3,387,164	3,432,901	3,479,373
3,542,839	3,593,870	3,645,514	3,699,321	3,754,641	3,809,177	3,859,568	3,910,695	3,962,597	4,015,249
3,069,052	3,112,659	3,156,741	3,202,717	3,249,975	3,296,516	3,339,488	3,383,062	3,427,285	3,472,137
2,712,544	2,751,034	2,789,984	2,830,599	2,872,346	2,913,469	2,951,437	2,989,946	3,029,041	3,068,705
1,662,385	1,686,283	1,711,227	1,736,859	1,762,108	1,785,483	1,809,179	1,833,214	1,857,620	0
941,187	956,056	971,557	987,470	1,003,167	1,017,816	1,032,643	1,047,688	1,062,947	0
613,180	623,317	633,914	644,797	655,540	665,638	675,856	686,244	696,800	0
470,942	479,379	488,243	497,340	506,295	514,795	523,374	532,102	540,983	0
446,221	454,391	463,025	471,872	480,589	488,892	497,293	505,847	514,577	0
595,774	608,028	620,912	634,103	647,160	659,687	672,365	685,261	698,396	0
1,132,940	1,153,611	1,175,232	1,197,448	1,219,414	1,240,231	1,261,307	1,282,708	1,304,450	0
20,284,511	20,592,938	20,908,109	21,235,315	21,567,454	21,890,307	22,197,856	22,510,037	22,827,264	#DIV/0!
0	0	0	0	0	0	0	0	0	#DIV/0!
307,674	308,427	315,171	327,206	332,139	322,853	307,549	312,181	317,227	#DIV/0!

1.5%	1.5%	1.5%	1.6%	1.6%	1.5%	1.4%	1.4%	1.4%	#DIV/0!
119,346	121,042	122,756	124,544	126,382	128,192	129,863	131,557	133,277	135,021

	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
	ENGI Sales										
	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
	24,937	25,961	27,625	27,302	27,882	28,357	28,112	27,947	28,122	28,329	28,821
	21,222	22,093	23,509	23,234	23,728	24,132	23,924	23,783	23,932	24,108	24,528
	21,148	22,016	23,428	23,154	23,646	24,049	23,841	23,701	23,849	24,025	24,442
	21,509	22,393	23,828	23,549	24,049	24,459	24,248	24,106	24,256	24,435	24,860
	29,768	30,990	32,976	32,591	33,283	33,850	33,558	33,361	33,569	33,817	34,405
	29,302	30,506	32,461	32,081	32,763	33,321	33,033	32,840	33,045	33,288	33,867
	25,644	26,697	28,408	28,076	28,673	29,161	28,910	28,740	28,919	29,132	29,639
	23,588	24,556	26,130	25,825	26,373	26,823	26,591	26,435	26,600	26,796	27,262
	28,470	29,639	31,539	31,170	31,832	32,375	32,095	31,907	32,106	32,343	32,905
	28,566	29,739	31,645	31,275	31,939	32,484	32,203	32,014	32,214	32,452	33,016
	24,820	25,839	27,495	27,174	27,751	28,224	27,981	27,816	27,990	28,196	28,687
	28,566	29,739	31,645	31,275	31,939	32,484	32,203	32,014	32,214	32,452	33,016
	30,334	31,580	33,604	33,211	33,917	34,495	34,197	33,996	34,209	34,461	35,060
	27,613	28,747	30,589	30,232	30,874	31,400	31,129	30,946	31,139	31,369	31,914
	32,134	33,453	35,597	35,181	35,929	36,541	36,226	36,013	36,238	36,505	37,140
	33,558	34,936	37,175	36,741	37,521	38,161	37,831	37,609	37,844	38,123	38,786
	31,781	33,086	35,206	34,795	35,534	36,140	35,828	35,617	35,840	36,104	36,732
	38,815	40,409	42,999	42,496	43,399	44,139	43,758	43,501	43,773	44,095	44,862
	43,424	45,207	48,104	47,542	48,552	49,380	48,953	48,666	48,970	49,331	50,188
	44,182	45,997	48,945	48,373	49,400	50,242	49,808	49,516	49,825	50,192	51,065
	43,333	45,113	48,004	47,443	48,451	49,277	48,852	48,565	48,868	49,228	50,084
	46,822	48,745	51,869	51,263	52,352	53,244	52,784	52,474	52,802	53,191	54,116
	55,568	57,850	61,558	60,838	62,131	63,190	62,644	62,276	62,665	63,127	64,225
	60,560	63,047	67,088	66,304	67,712	68,867	68,272	67,871	68,295	68,798	69,994
	59,550	61,996	65,969	65,198	66,583	67,718	67,133	66,739	67,156	67,651	68,827
	47,354	49,299	52,459	51,846	52,947	53,850	53,384	53,071	53,403	53,796	54,731
	35,393	36,847	39,208	38,750	39,573	40,248	39,900	39,666	39,914	40,208	40,907
	31,020	32,293	34,363	33,962	34,683	35,274	34,970	34,764	34,981	35,239	35,852
	36,550	38,052	40,490	40,017	40,867	41,564	41,205	40,963	41,219	41,522	42,244
	42,391	44,132	46,961	46,412	47,398	48,206	47,789	47,509	47,806	48,158	48,995
	48,276	50,258	52,505	52,771	52,351	52,361	53,701	53,474	53,893	54,143	54,215
	70,594	73,494	76,779	77,168	76,554	76,568	78,527	78,197	78,808	79,175	79,279
	68,019	70,812	73,978	74,353	73,761	73,774	75,662	75,344	75,933	76,286	76,386
	69,294	72,139	75,364	75,746	75,143	75,157	77,080	76,756	77,356	77,716	77,818
	64,034	66,664	69,643	69,997	69,439	69,452	71,229	70,929	71,484	71,817	71,911
	62,998	65,585	68,517	68,864	68,316	68,328	70,077	69,782	70,328	70,655	70,748
	63,945	66,571	69,547	69,900	69,343	69,356	71,131	70,831	71,385	71,717	71,812
	66,036	68,748	71,820	72,185	71,610	71,623	73,456	73,147	73,719	74,062	74,159
	59,337	61,774	64,535	64,862	64,346	64,357	66,004	65,727	66,240	66,549	66,636
	50,844	52,932	55,298	55,579	55,136	55,146	56,557	56,319	56,759	57,024	57,099
	37,601	39,145	40,895	41,103	40,775	40,783	41,826	41,650	41,976	42,171	42,227
	49,385	51,413	53,711	53,983	53,553	53,563	54,934	54,703	55,130	55,387	55,460
	66,273	68,994	72,078	72,444	71,867	71,880	73,720	73,409	73,983	74,328	74,426
	64,777	67,437	70,451	70,809	70,245	70,257	72,055	71,752	72,313	72,650	72,745
	59,872	62,331	65,117	65,447	64,926	64,938	66,600	66,319	66,838	67,149	67,237
	55,345	57,618	60,194	60,499	60,017	60,028	61,564	61,305	61,785	62,072	62,154
	41,816	43,533	45,479	45,710	45,346	45,354	46,515	46,319	46,681	46,898	46,960
	50,357	52,425	54,768	55,046	54,608	54,618	56,015	55,780	56,216	56,477	56,552
	52,224	54,369	56,799	57,087	56,632	56,643	58,092	57,848	58,300	58,571	58,648
	60,858	63,357	66,189	66,525	65,995	66,007	67,696	67,412	67,939	68,255	68,345
	55,131	57,396	59,961	60,265	59,785	59,796	61,326	61,068	61,546	61,832	61,914
	50,309	52,375	54,716	54,994	54,556	54,566	55,962	55,726	56,162	56,423	56,498
	47,980	49,950	52,183	52,448	52,030	52,039	53,371	53,146	53,562	53,811	53,882
	32,467	33,800	35,311	35,490	35,208	35,214	36,115	35,963	36,244	36,413	36,461
	41,008	42,692	44,600	44,827	44,470	44,478	45,616	45,424	45,779	45,992	46,053
	42,661	44,413	46,398	46,633	46,262	46,270	47,455	47,255	47,624	47,846	47,909



48,991	51,003	53,282	53,563	53,126	53,136	54,496	54,266	54,691	54,945	55,017
51,115	53,214	55,593	55,875	55,430	55,440	56,859	56,620	57,062	57,328	57,403
42,219	43,953	45,917	46,151	45,783	45,791	46,963	46,765	47,131	47,350	47,413
40,211	41,862	43,733	43,955	43,605	43,613	44,729	44,541	44,889	45,098	45,158
40,400	42,059	43,939	44,162	43,810	43,818	44,940	44,751	45,100	45,310	45,370
78,755	81,989	83,717	84,516	85,241	85,297	85,078	85,692	85,777	86,168	87,468
58,920	61,340	62,632	63,230	63,773	63,815	63,650	64,110	64,174	64,467	65,439
53,442	55,637	56,809	57,351	57,844	57,881	57,732	58,150	58,207	58,473	59,355
46,105	47,998	49,009	49,477	49,902	49,935	49,806	50,166	50,216	50,445	51,206
42,318	44,056	44,984	45,414	45,804	45,834	45,716	46,046	46,092	46,302	47,000
45,175	47,030	48,021	48,480	48,896	48,928	48,802	49,155	49,203	49,428	50,173
59,877	62,336	63,650	64,257	64,809	64,851	64,684	65,152	65,216	65,514	66,502
64,869	67,533	68,956	69,615	70,212	70,258	70,077	70,584	70,654	70,976	72,047
61,464	63,989	65,337	65,961	66,527	66,570	66,399	66,879	66,945	67,251	68,265
52,200	54,344	55,489	56,018	56,499	56,536	56,391	56,798	56,854	57,114	57,975
60,919	63,421	64,758	65,376	65,937	65,980	65,810	66,286	66,351	66,654	67,660
65,557	68,249	69,687	70,352	70,956	71,003	70,820	71,332	71,402	71,728	72,810
59,504	61,948	63,253	63,857	64,405	64,447	64,281	64,746	64,810	65,106	66,088
60,494	62,978	64,305	64,919	65,477	65,519	65,351	65,823	65,888	66,189	67,187
51,071	53,168	54,288	54,807	55,277	55,313	55,171	55,570	55,625	55,878	56,721
42,863	44,623	45,564	45,999	46,394	46,424	46,304	46,639	46,685	46,898	47,606
68,716	71,538	73,046	73,743	74,376	74,425	74,233	74,770	74,843	75,185	76,319
85,460	88,970	90,845	91,712	92,499	92,560	92,321	92,989	93,081	93,505	94,916
102,447	106,654	108,901	109,941	110,885	110,957	110,672	111,471	111,582	112,091	113,781
74,537	77,598	79,233	79,990	80,676	80,729	80,521	81,103	81,183	81,554	82,784
64,446	67,093	68,506	69,160	69,754	69,800	69,620	70,123	70,192	70,513	71,576
42,248	43,983	44,910	45,339	45,728	45,758	45,640	45,970	46,015	46,225	46,922
49,254	51,277	52,358	52,858	53,311	53,346	53,209	53,593	53,646	53,891	54,704
70,922	73,835	75,390	76,110	76,763	76,814	76,616	77,170	77,246	77,598	78,769
52,323	54,471	55,619	56,150	56,632	56,669	56,523	56,932	56,988	57,248	58,111
67,902	70,690	72,180	72,869	73,494	73,542	73,353	73,883	73,956	74,294	75,414
75,734	78,845	80,506	81,275	81,972	82,026	81,815	82,406	82,487	82,864	84,113
60,972	63,476	64,813	65,432	65,994	66,037	65,867	66,343	66,409	66,712	67,718
74,422	77,478	79,111	79,866	80,552	80,605	80,397	80,978	81,058	81,428	82,656
77,608	80,795	82,498	83,285	84,000	84,055	83,839	84,445	84,528	84,914	86,194
72,581	75,562	77,154	77,891	78,560	78,611	78,409	78,975	79,053	79,414	80,612
40,340	41,997	42,210	41,181	41,577	41,645	41,642	41,530	41,493	41,413	41,549
42,545	44,292	44,517	43,432	43,849	43,921	43,918	43,799	43,761	43,676	43,820
64,034	66,664	67,003	65,370	65,998	66,105	66,102	65,922	65,865	65,737	65,953
64,419	67,065	67,406	65,763	66,394	66,503	66,499	66,319	66,261	66,132	66,350
78,044	81,249	81,662	79,672	80,437	80,568	80,564	80,345	80,275	80,119	80,383
84,685	88,162	88,611	86,451	87,281	87,424	87,419	87,182	87,106	86,937	87,223
83,327	86,749	87,190	85,065	85,882	86,022	86,017	85,784	85,709	85,543	85,824
65,942	68,650	68,999	67,317	67,963	68,075	68,071	67,886	67,827	67,695	67,918
68,506	71,319	71,682	69,934	70,606	70,722	70,717	70,526	70,464	70,327	70,559
61,188	63,701	64,025	62,464	63,064	63,168	63,164	62,993	62,938	62,815	63,022
69,454	72,307	72,674	70,903	71,584	71,701	71,697	71,502	71,440	71,301	71,536
53,776	55,985	56,269	54,898	55,425	55,516	55,512	55,362	55,314	55,206	55,388
60,058	62,524	62,842	61,310	61,899	62,000	61,997	61,829	61,775	61,655	61,858
61,042	63,549	63,872	62,315	62,913	63,016	63,012	62,842	62,787	62,665	62,871
51,392	53,503	53,775	52,464	52,968	53,055	53,052	52,908	52,862	52,759	52,933
46,691	48,608	48,855	47,664	48,122	48,201	48,198	48,068	48,026	47,932	48,090
52,426	54,579	54,857	53,520	54,034	54,122	54,119	53,972	53,925	53,820	53,997
49,169	51,189	51,449	50,195	50,677	50,760	50,757	50,619	50,575	50,477	50,643
52,750	54,916	55,196	53,850	54,367	54,456	54,453	54,305	54,258	54,153	54,331
36,961	38,479	38,674	37,732	38,094	38,156	38,154	38,051	38,017	37,944	38,068
63,939	66,565	66,904	65,273	65,900	66,007	66,004	65,825	65,767	65,639	65,856
58,213	60,604	60,912	59,427	59,998	60,096	60,093	59,930	59,878	59,761	59,958
38,340	39,914	40,117	39,139	39,515	39,580	39,577	39,470	39,436	39,359	39,489
54,708	56,955	57,245	55,849	56,386	56,478	56,475	56,322	56,273	56,163	56,348
62,863	65,445	65,778	64,174	64,791	64,897	64,893	64,717	64,661	64,535	64,747
65,076	67,749	68,094	66,434	67,072	67,181	67,177	66,995	66,937	66,807	67,027
58,442	60,842	61,152	59,661	60,234	60,333	60,329	60,166	60,113	59,996	60,194
58,341	60,737	61,046	59,557	60,130	60,228	60,224	60,061	60,009	59,892	60,089
75,767	78,878	79,019	74,898	74,036	73,601	73,964	74,005	74,109	74,026	72,742

60,141	62,611	59,548	59,451	58,767	58,422	58,710	58,743	58,825	58,759	57,740
72,155	75,118	71,443	71,328	70,507	70,092	70,438	70,477	70,576	70,497	69,274
72,917	75,912	72,198	72,081	71,251	70,833	71,182	71,222	71,322	71,241	70,006
47,130	49,065	46,665	46,589	46,053	45,783	46,009	46,034	46,099	46,047	45,248
53,018	55,196	52,496	52,410	51,807	51,503	51,757	51,786	51,858	51,800	50,902
48,264	50,246	47,788	47,711	47,161	46,884	47,116	47,142	47,208	47,155	46,337
61,189	63,701	60,585	60,487	59,791	59,440	59,733	59,766	59,850	59,783	58,746
67,815	70,600	67,146	67,037	66,266	65,876	66,202	66,238	66,331	66,257	65,108
64,541	67,192	63,905	63,801	63,067	62,696	63,006	63,041	63,129	63,058	61,964
40,401	42,060	40,002	39,937	39,478	39,246	39,439	39,461	39,517	39,472	38,788
38,563	40,146	38,182	38,121	37,682	37,460	37,645	37,666	37,719	37,677	37,023
36,188	37,674	35,831	35,773	35,361	35,153	35,327	35,347	35,396	35,356	34,743
38,086	39,650	37,710	37,649	37,216	36,997	37,180	37,201	37,253	37,211	36,565
45,822	47,704	45,370	45,297	44,775	44,512	44,732	44,757	44,820	44,769	43,993
41,535	43,240	41,125	41,058	40,586	40,347	40,547	40,569	40,626	40,580	39,876
46,498	48,407	46,039	45,965	45,436	45,169	45,392	45,417	45,481	45,429	44,642
40,435	42,095	40,036	39,971	39,511	39,279	39,473	39,495	39,550	39,505	38,820
38,762	40,354	38,379	38,317	37,876	37,654	37,840	37,861	37,914	37,871	37,214
33,000	34,356	32,675	32,622	32,247	32,057	32,215	32,233	32,278	32,242	31,683
39,073	40,678	38,688	38,625	38,181	37,957	38,144	38,165	38,218	38,176	37,513
39,534	41,157	39,144	39,080	38,631	38,404	38,593	38,615	38,669	38,625	37,955
43,510	45,296	43,080	43,011	42,516	42,266	42,474	42,498	42,558	42,510	41,772
41,309	43,006	40,902	40,836	40,366	40,129	40,327	40,349	40,406	40,360	39,660
34,146	35,548	33,809	33,755	33,366	33,170	33,334	33,352	33,399	33,361	32,783
38,961	40,561	38,577	38,514	38,071	37,847	38,034	38,055	38,108	38,066	37,405
47,102	49,036	46,637	46,562	46,026	45,755	45,981	46,007	46,071	46,019	45,221
62,365	64,927	61,750	61,650	60,941	60,583	60,882	60,916	61,001	60,932	59,875
50,188	52,249	49,693	49,613	49,042	48,754	48,994	49,022	49,090	49,035	48,185
35,299	36,748	34,950	34,894	34,492	34,290	34,469	34,478	34,526	34,487	33,889
36,121	37,604	35,765	35,707	35,296	35,088	35,262	35,281	35,331	35,291	34,679
53,708	56,003	53,794	53,634	53,150	52,706	52,927	52,945	53,000	52,956	52,347
58,028	60,323	57,914	57,754	57,270	56,826	57,047	57,065	57,120	57,076	56,467
51,949	54,244	51,935	51,775	51,291	50,847	51,068	51,086	51,141	51,097	50,488
49,700	52,045	49,690	49,530	49,046	48,602	48,823	48,841	48,896	48,852	48,243
83,943	86,238	83,934	83,774	83,290	82,846	83,067	83,085	83,140	83,096	82,487
69,508	71,803	69,499	69,339	68,855	68,411	68,632	68,650	68,705	68,661	68,052
54,419	56,714	54,410	54,250	53,766	53,322	53,543	53,561	53,616	53,572	52,963
60,869	63,164	60,860	60,700	60,216	59,772	59,993	60,011	60,066	60,022	59,413
37,444	39,739	37,435	37,275	36,791	36,347	36,568	36,586	36,641	36,597	35,988
48,805	51,100	48,796	48,636	48,152	47,708	47,929	47,947	48,002	47,958	47,349
44,321	46,616	44,312	44,152	43,668	43,224	43,445	43,463	43,518	43,474	42,865
46,000	48,295	46,000	45,840	45,356	44,912	45,133	45,151	45,206	45,162	44,553
28,235	30,530	28,226	28,066	27,582	27,138	27,359	27,377	27,432	27,388	26,779
36,046	38,341	36,037	35,877	35,393	34,949	35,170	35,188	35,243	35,199	34,590
43,288	45,583	43,279	43,119	42,635	42,191	42,412	42,430	42,485	42,441	41,832
49,843	52,138	49,834	49,674	49,190	48,746	48,967	48,985	49,040	48,996	48,387
40,807	43,102	40,798	40,638	40,154	39,710	39,931	39,949	40,004	39,960	39,351
26,997	29,292	26,988	26,828	26,344	25,900	26,121	26,139	26,194	26,150	25,541
30,538	32,833	30,529	30,369	29,885	29,441	29,662	29,680	29,735	29,691	29,082
22,623	24,918	22,614	22,454	21,970	21,526	21,747	21,765	21,820	21,776	21,167
31,121	33,416	31,112	30,952	30,468	30,024	30,245	30,263	30,318	30,274	29,665
22,972	25,267	22,963	22,803	22,319	21,875	22,096	22,114	22,169	22,125	21,516
31,424	33,719	31,415	31,255	30,771	30,327	30,548	30,566	30,621	30,577	29,968
30,957	33,252	30,948	30,788	30,304	29,860	30,081	30,099	30,154	30,110	29,501
24,878	27,173	24,869	24,709	24,225	23,781	23,992	24,010	24,065	24,021	23,412
20,721	23,016	20,712	20,552	20,068	19,624	19,845	19,863	19,918	19,874	19,265
21,758	24,053	21,749	21,589	21,105	20,661	20,882	20,900	20,955	20,911	20,302
33,624	35,919	33,615	33,455	32,971	32,527	32,748	32,766	32,821	32,777	32,168
31,575	33,870	31,566	31,406	30,922	30,478	30,699	30,717	30,772	30,728	30,119
35,744	38,039	35,735	35,575	35,091	34,647	34,868	34,886	34,941	34,897	34,288
15,674	17,969	15,665	15,505	15,021	14,577	14,798	14,816	14,871	14,827	14,218
14,604	16,900	14,595	14,435	13,951	13,507	13,728	13,746	13,801	13,757	13,148
16,686	18,981	16,677	16,517	16,033	15,589	15,810	15,828	15,883	15,839	15,230
17,735	20,030	17,726	17,566	17,082	16,638	16,859	16,877	16,932	16,888	16,279
20,538	22,833	20,529	20,369	19,885	19,441	19,662	19,680	19,735	19,691	19,082

30,378	26,624	25,889	25,561	25,821	26,164	25,544	25,207	25,214	25,301	25,787
18,250	15,994	15,553	15,356	15,512	15,718	15,346	15,144	15,148	15,200	15,492
15,411	13,507	13,134	12,968	13,100	13,274	12,958	12,788	12,792	12,836	13,082
11,984	10,503	10,213	10,084	10,186	10,322	10,077	9,944	9,947	9,981	10,173
13,080	11,464	11,147	11,006	11,118	11,266	10,999	10,854	10,857	10,894	11,104
15,098	13,232	12,867	12,704	12,834	13,004	12,696	12,529	12,532	12,575	12,817
15,437	13,529	13,156	12,989	13,121	13,295	12,980	12,809	12,813	12,857	13,104
19,860	17,406	16,925	16,711	16,881	17,105	16,700	16,480	16,484	16,541	16,859
16,012	14,033	13,646	13,473	13,610	13,791	13,464	13,286	13,290	13,336	13,592
21,388	18,744	18,227	17,996	18,180	18,421	17,984	17,747	17,752	17,813	18,155
20,058	17,579	17,094	16,878	17,050	17,276	16,866	16,644	16,649	16,706	17,027
18,663	16,356	15,905	15,703	15,863	16,074	15,693	15,486	15,490	15,544	15,842
16,678	14,617	14,214	14,033	14,177	14,365	14,024	13,839	13,843	13,891	14,158
15,973	13,999	13,613	13,440	13,577	13,757	13,431	13,254	13,258	13,304	13,569
16,344	14,324	13,929	13,752	13,892	14,076	13,743	13,562	13,566	13,612	13,874
18,871	16,538	16,082	15,878	16,040	16,253	15,868	15,659	15,663	15,717	16,019
20,180	17,686	17,198	16,980	17,153	17,381	16,969	16,745	16,750	16,808	17,130
13,459	11,796	11,470	11,325	11,440	11,592	11,317	11,168	11,171	11,210	11,425
14,676	12,862	12,507	12,349	12,475	12,640	12,341	12,178	12,182	12,223	12,458
15,572	13,647	13,271	13,103	13,236	13,412	13,094	12,921	12,925	12,969	13,219
15,138	13,267	12,901	12,738	12,868	13,038	12,729	12,562	12,565	12,608	12,851
16,654	14,596	14,193	14,013	14,156	14,344	14,004	13,819	13,823	13,871	14,137
15,123	13,254	12,889	12,725	12,855	13,025	12,717	12,549	12,553	12,596	12,838
13,842	12,131	11,796	11,647	11,765	11,921	11,639	11,486	11,489	11,528	11,750
19,696	17,262	16,786	16,573	16,742	16,964	16,562	16,344	16,348	16,404	16,719
17,541	15,373	14,949	14,760	14,910	15,108	14,750	14,556	14,560	14,610	14,890
12,978	12,530	12,376	12,419	12,084	11,779	11,453	11,400	11,427	11,501	11,218
11,523	11,125	10,988	11,027	10,729	10,458	10,169	10,121	10,145	10,212	9,960
10,565	10,200	10,075	10,110	9,837	9,589	9,324	9,280	9,302	9,363	9,132
12,586	12,151	12,002	12,044	11,718	11,423	11,107	11,055	11,081	11,154	10,879
11,314	10,923	10,789	10,827	10,534	10,268	9,985	9,938	9,961	10,026	9,780
10,140	9,790	9,669	9,703	9,441	9,203	8,948	8,906	8,928	8,986	8,765
10,909	10,533	10,403	10,440	10,158	9,901	9,628	9,582	9,605	9,668	9,430
11,254	10,865	10,732	10,769	10,478	10,214	9,932	9,885	9,909	9,973	9,728
10,441	10,080	9,956	9,991	9,721	9,476	9,214	9,171	9,193	9,253	9,025
10,298	9,942	9,820	9,854	9,588	9,346	9,088	9,045	9,067	9,126	8,901
10,329	9,973	9,850	9,885	9,618	9,375	9,116	9,073	9,095	9,154	8,929
9,151	8,835	8,726	8,757	8,520	8,305	8,076	8,038	8,057	8,110	7,910
8,116	7,836	7,740	7,767	7,557	7,366	7,163	7,129	7,146	7,193	7,016
9,662	9,329	9,214	9,247	8,997	8,770	8,527	8,487	8,508	8,563	8,352
10,751	10,379	10,252	10,288	10,010	9,757	9,488	9,443	9,466	9,527	9,293
10,236	9,883	9,761	9,796	9,531	9,291	9,034	8,991	9,013	9,072	8,848
10,841	10,467	10,338	10,374	10,094	9,839	9,567	9,522	9,545	9,607	9,371
11,464	11,068	10,932	10,970	10,674	10,404	10,117	10,070	10,094	10,159	9,909
9,654	9,321	9,206	9,239	8,989	8,762	8,520	8,480	8,501	8,556	8,345
7,793	7,524	7,431	7,457	7,256	7,073	6,877	6,845	6,861	6,906	6,736
9,045	8,733	8,625	8,656	8,422	8,209	7,983	7,945	7,964	8,016	7,819
9,606	9,275	9,160	9,193	8,944	8,719	8,478	8,438	8,458	8,513	8,304
9,607	9,275	9,161	9,193	8,945	8,719	8,478	8,438	8,459	8,514	8,304
9,640	9,307	9,192	9,225	8,975	8,749	8,507	8,467	8,488	8,543	8,333
9,730	9,394	9,278	9,311	9,059	8,831	8,587	8,546	8,567	8,623	8,410
8,423	8,132	8,032	8,061	7,843	7,645	7,434	7,399	7,416	7,465	7,281
6,927	6,688	6,605	6,629	6,450	6,287	6,113	6,084	6,099	6,139	5,988
7,912	7,639	7,545	7,571	7,367	7,181	6,982	6,950	6,966	7,012	6,839
9,105	8,790	8,682	8,713	8,477	8,263	8,035	7,997	8,016	8,069	7,870
9,267	8,947	8,837	8,868	8,628	8,410	8,178	8,140	8,159	8,212	8,010
7,406	7,545	7,206	6,958	6,770	6,627	6,576	6,507	6,404	6,324	6,240
7,463	7,603	7,261	7,011	6,822	6,678	6,627	6,557	6,454	6,372	6,288
6,672	6,798	6,492	6,268	6,099	5,970	5,925	5,862	5,770	5,697	5,621
6,086	6,200	5,921	5,717	5,563	5,446	5,404	5,347	5,263	5,196	5,127
6,893	7,023	6,707	6,476	6,302	6,168	6,121	6,057	5,961	5,886	5,808
7,034	7,167	6,845	6,609	6,431	6,295	6,247	6,181	6,083	6,007	5,927
7,001	7,133	6,813	6,578	6,401	6,265	6,217	6,152	6,055	5,978	5,899
7,000	7,132	6,811	6,576	6,399	6,264	6,216	6,150	6,053	5,977	5,898
7,021	7,153	6,832	6,596	6,419	6,283	6,235	6,169	6,072	5,995	5,916

6,035	6,148	5,872	5,670	5,517	5,400	5,359	5,302	5,219	5,153	5,084
5,081	5,177	4,944	4,773	4,645	4,547	4,512	4,464	4,394	4,338	4,281
6,159	6,275	5,993	5,786	5,630	5,511	5,469	5,411	5,326	5,259	5,189
7,200	7,335	7,006	6,764	6,582	6,443	6,394	6,326	6,226	6,148	6,066
7,123	7,258	6,931	6,692	6,512	6,374	6,326	6,259	6,160	6,082	6,002
6,974	7,106	6,786	6,552	6,376	6,241	6,193	6,128	6,031	5,955	5,876
7,074	7,207	6,883	6,646	6,467	6,330	6,282	6,215	6,117	6,040	5,960
6,552	6,675	6,375	6,155	5,989	5,863	5,818	5,756	5,666	5,594	5,520
5,766	5,874	5,610	5,417	5,271	5,159	5,120	5,066	4,986	4,923	4,858
6,613	6,738	6,435	6,213	6,046	5,918	5,873	5,811	5,719	5,647	5,572
7,614	7,758	7,409	7,154	6,961	6,814	6,762	6,690	6,585	6,502	6,415
6,754	6,882	6,572	6,346	6,175	6,044	5,998	5,935	5,841	5,767	5,691
6,745	6,872	6,563	6,337	6,166	6,035	5,989	5,926	5,833	5,759	5,683
6,762	6,889	6,579	6,353	6,181	6,051	6,004	5,941	5,847	5,774	5,697
5,912	6,024	5,753	5,555	5,405	5,291	5,250	5,195	5,113	5,048	4,981
5,053	5,148	4,917	4,747	4,619	4,521	4,487	4,440	4,370	4,314	4,257
6,039	6,153	5,876	5,674	5,521	5,404	5,363	5,306	5,222	5,157	5,088
6,942	7,073	6,755	6,522	6,347	6,212	6,165	6,100	6,004	5,928	5,849
6,964	7,095	6,776	6,542	6,366	6,231	6,184	6,118	6,022	5,946	5,867
7,030	7,162	6,840	6,604	6,426	6,290	6,242	6,176	6,079	6,002	5,923
7,058	7,190	6,867	6,631	6,452	6,315	6,267	6,201	6,103	6,026	5,946
6,075	6,190	5,911	5,708	5,554	5,436	5,395	5,338	5,254	5,188	5,119
5,317	5,028	4,890	4,807	4,699	4,603	4,475	4,446	4,428	4,430	4,379
6,236	5,896	5,734	5,637	5,511	5,398	5,247	5,214	5,193	5,194	5,136
7,034	6,651	6,468	6,358	6,216	6,089	5,919	5,881	5,858	5,859	5,793
6,929	6,552	6,372	6,263	6,123	5,998	5,831	5,794	5,771	5,772	5,707
6,876	6,502	6,323	6,216	6,077	5,953	5,786	5,749	5,727	5,728	5,663
6,954	6,575	6,395	6,286	6,145	6,020	5,852	5,814	5,791	5,792	5,727
6,197	5,860	5,699	5,602	5,476	5,365	5,215	5,182	5,161	5,162	5,104
5,335	5,044	4,906	4,822	4,714	4,618	4,489	4,461	4,443	4,444	4,394
6,211	5,873	5,712	5,615	5,489	5,377	5,227	5,194	5,173	5,174	5,116
7,181	6,790	6,604	6,491	6,346	6,217	6,043	6,005	5,981	5,982	5,914
7,291	6,894	6,705	6,591	6,443	6,312	6,136	6,097	6,072	6,074	6,005
7,375	6,974	6,782	6,666	6,517	6,384	6,206	6,166	6,142	6,143	6,074
7,537	7,127	6,931	6,813	6,661	6,525	6,343	6,302	6,277	6,279	6,208
6,589	6,230	6,059	5,956	5,823	5,704	5,545	5,509	5,487	5,489	5,427
5,454	5,157	5,015	4,930	4,820	4,721	4,589	4,560	4,542	4,543	4,492
6,374	6,027	5,861	5,761	5,633	5,518	5,364	5,329	5,308	5,309	5,249
8,194	7,748	7,535	7,407	7,241	7,094	6,895	6,851	6,824	6,826	6,749
8,592	8,125	7,902	7,767	7,594	7,439	7,231	7,185	7,156	7,158	7,077
8,721	8,247	8,020	7,884	7,708	7,550	7,339	7,293	7,263	7,265	7,183
7,708	7,289	7,088	6,968	6,812	6,673	6,486	6,445	6,419	6,421	6,348
6,876	6,502	6,323	6,215	6,076	5,952	5,786	5,749	5,726	5,728	5,663
5,954	5,630	5,475	5,382	5,261	5,154	5,010	4,978	4,958	4,960	4,903
6,996	6,616	6,434	6,324	6,183	6,057	5,887	5,850	5,827	5,828	5,762
8,070	7,631	7,421	7,294	7,131	6,986	6,791	6,747	6,721	6,722	6,646
8,446	7,986	7,767	7,634	7,464	7,311	7,107	7,062	7,034	7,035	6,956
8,973	8,485	8,252	8,111	7,930	7,768	7,551	7,503	7,473	7,475	7,390
8,973	8,485	8,252	8,111	7,930	7,768	7,551	7,503	7,473	7,475	7,390
7,570	7,158	6,961	6,842	6,690	6,553	6,370	6,329	6,304	6,306	6,234
6,160	5,825	5,665	5,568	5,444	5,333	5,184	5,151	5,130	5,131	5,073
6,770	6,401	6,225	6,119	5,983	5,860	5,697	5,660	5,638	5,639	5,575
7,812	7,387	7,184	7,062	6,904	6,763	6,574	6,532	6,506	6,508	6,434
7,049	7,868	8,008	7,931	7,713	7,609	7,487	7,546	7,625	7,740	7,763
7,667	8,558	8,710	8,626	8,389	8,277	8,144	8,208	8,294	8,418	8,443
8,227	9,183	9,346	9,256	9,002	8,881	8,738	8,807	8,899	9,033	9,060
6,975	7,785	7,923	7,847	7,631	7,529	7,408	7,467	7,545	7,658	7,681
5,585	6,233	6,344	6,283	6,110	6,028	5,932	5,978	6,041	6,131	6,150
6,784	7,572	7,706	7,632	7,422	7,323	7,205	7,262	7,338	7,448	7,470
7,727	8,625	8,778	8,693	8,455	8,341	8,207	8,272	8,359	8,484	8,509
7,312	8,161	8,306	8,227	8,001	7,893	7,767	7,828	7,910	8,028	8,052
7,320	8,170	8,316	8,236	8,009	7,902	7,775	7,837	7,919	8,037	8,061
7,406	8,266	8,413	8,332	8,103	7,995	7,866	7,928	8,011	8,131	8,156
6,590	7,355	7,486	7,414	7,210	7,114	6,999	7,056	7,128	7,235	7,257
5,826	6,503	6,618	6,555	6,375	6,289	6,188	6,237	6,302	6,397	6,416

6,843	7,637	7,773	7,698	7,487	7,386	7,268	7,325	7,402	7,513	7,535
11,701	13,060	13,292	13,164	12,803	12,631	12,428	12,526	12,657	12,847	12,885
11,164	12,460	12,681	12,559	12,214	12,050	11,857	11,951	12,076	12,257	12,293
9,397	10,488	10,675	10,572	10,282	10,144	9,981	10,060	10,165	10,317	10,348
8,857	9,885	10,061	9,964	9,690	9,560	9,407	9,481	9,580	9,724	9,753
7,458	8,324	8,472	8,391	8,160	8,051	7,921	7,984	8,067	8,188	8,213
6,369	7,109	7,235	7,165	6,969	6,875	6,765	6,818	6,889	6,993	7,014
7,135	7,963	8,105	8,027	7,806	7,702	7,578	7,638	7,718	7,833	7,857
8,004	8,933	9,092	9,005	8,757	8,640	8,501	8,568	8,658	8,787	8,814
8,003	8,932	9,091	9,004	8,756	8,639	8,500	8,567	8,657	8,787	8,813
7,965	8,890	9,048	8,961	8,715	8,598	8,460	8,527	8,616	8,745	8,771
8,089	9,028	9,188	9,100	8,850	8,731	8,591	8,659	8,749	8,881	8,907
7,429	8,291	8,439	8,358	8,128	8,019	7,890	7,953	8,036	8,156	8,180
7,886	8,801	8,958	8,872	8,628	8,512	8,375	8,442	8,530	8,658	8,684
8,397	9,372	9,538	9,447	9,187	9,064	8,918	8,989	9,083	9,219	9,247
11,470	12,801	13,029	12,904	12,549	12,381	12,182	12,278	12,407	12,593	12,630
13,631	15,213	15,484	15,335	14,914	14,714	14,477	14,592	14,744	14,965	15,010
13,330	14,878	15,143	14,997	14,585	14,389	14,158	14,270	14,419	14,635	14,679
11,866	13,750	13,716	13,498	13,322	13,315	13,405	13,560	13,702	13,901	14,094
10,235	11,859	11,830	11,642	11,490	11,484	11,562	11,695	11,818	11,989	12,156
8,691	10,071	10,046	9,886	9,757	9,753	9,819	9,932	10,036	10,182	10,323
9,604	11,129	11,102	10,925	10,782	10,777	10,850	10,975	11,090	11,251	11,407
10,149	11,760	11,731	11,545	11,394	11,388	11,465	11,597	11,719	11,889	12,054
9,816	11,374	11,346	11,165	11,020	11,014	11,089	11,216	11,334	11,499	11,659
10,161	11,774	11,745	11,558	11,407	11,402	11,479	11,611	11,733	11,903	12,069
12,691	14,705	14,670	14,436	14,248	14,241	14,337	14,502	14,654	14,867	15,074
13,910	16,118	16,078	15,822	15,616	15,608	15,714	15,895	16,062	16,295	16,521
19,080	22,108	22,054	21,703	21,420	21,409	21,554	21,802	22,031	22,351	22,662
21,693	25,136	25,075	24,676	24,354	24,342	24,506	24,788	25,049	25,412	25,766
21,718	25,165	25,104	24,704	24,382	24,369	24,534	24,817	25,077	25,441	25,795
14,945	17,317	17,275	17,000	16,778	16,770	16,883	17,077	17,257	17,507	17,751
12,494	14,477	14,442	14,212	14,026	14,019	14,114	14,277	14,427	14,636	14,840
12,554	14,546	14,511	14,280	14,093	14,086	14,182	14,345	14,496	14,706	14,910
20,605	23,875	23,817	23,438	23,132	23,121	23,277	23,545	23,792	24,137	24,473
19,624	22,739	22,683	22,322	22,031	22,020	22,169	22,424	22,660	22,988	23,308
20,641	23,917	23,859	23,479	23,173	23,161	23,318	23,586	23,834	24,180	24,516
18,215	21,106	21,054	20,719	20,449	20,439	20,577	20,814	21,033	21,338	21,634
14,479	16,777	16,736	16,469	16,255	16,246	16,356	16,545	16,718	16,961	17,197
13,857	16,056	16,017	15,762	15,556	15,549	15,654	15,834	16,000	16,233	16,458
25,262	29,272	29,201	28,736	28,361	28,347	28,538	28,867	29,170	29,593	30,005
26,947	31,225	31,148	30,653	30,253	30,238	30,442	30,793	31,116	31,567	32,007
25,440	29,479	29,407	28,938	28,561	28,547	28,739	29,070	29,376	29,802	30,217
29,865	34,605	34,521	33,971	33,528	33,511	33,737	34,126	34,485	34,985	35,472
21,054	24,396	24,337	23,949	23,637	23,625	23,785	24,059	24,311	24,664	25,007
22,943	26,585	26,520	26,098	25,757	25,745	25,918	26,217	26,493	26,877	27,251
21,407	24,805	24,744	24,350	24,033	24,021	24,183	24,461	24,718	25,077	25,426
14,867	17,227	17,185	16,911	16,691	16,683	16,795	16,989	17,167	17,416	17,658
11,417	13,229	13,197	12,987	12,818	12,811	12,898	13,046	13,183	13,375	13,561
8,951	10,371	10,346	10,181	10,048	10,043	10,111	10,228	10,335	10,485	10,631
1,047,922	1,090,957	1,160,878	1,147,310	1,171,679	1,191,657	1,181,364	1,174,427	1,181,764	1,190,470	1,211,170
1,654,375	1,722,316	1,799,301	1,808,432	1,794,028	1,794,354	1,840,274	1,832,528	1,846,854	1,855,450	1,857,893
1,943,106	2,022,904	2,065,529	2,085,251	2,103,150	2,104,525	2,099,107	2,114,277	2,116,366	2,126,024	2,158,089
1,646,671	1,714,295	1,723,015	1,681,015	1,697,161	1,699,937	1,699,836	1,695,229	1,693,752	1,690,460	1,696,025
1,489,833	1,551,017	1,475,140	1,472,752	1,455,799	1,447,246	1,454,388	1,455,199	1,457,235	1,455,597	1,430,353
1,221,844	905,511	905,307	901,666	890,645	880,546	881,015	880,526	877,230	878,276	875,575
530,603	465,026	452,196	446,462	451,016	456,997	446,164	440,290	440,414	441,926	450,412
299,265	288,935	285,377	286,384	278,643	271,610	264,110	262,868	263,495	265,213	258,686
206,102	209,982	200,541	193,633	188,412	184,425	183,020	181,085	178,230	175,983	173,647
220,703	208,696	202,959	199,503	195,044	191,064	185,725	184,542	183,806	183,851	181,770
247,595	276,347	281,256	278,553	270,899	267,267	262,975	265,054	267,824	271,838	272,648
515,179	596,956	595,497	586,017	578,371	578,083	581,987	588,691	594,878	603,505	611,901
11,023,198	11,052,940	11,146,997	11,086,977	11,074,845	11,067,712	11,079,963	11,074,717	11,101,847	11,138,593	11,178,170
0	0	0	0	0	0	0	0	0	0	0
	29,742	94,057	-60,020	-12,132	-7,134	12,252	-5,247	27,130	36,746	39,577

	0.3%	0.9%	-0.5%	-0.1%	-0.1%	0.1%	0.0%	0.2%	0.3%	0.4%
64,034	66,664	67,003	65,370	65,998	66,105	66,102	65,922	65,865	65,737	65,953



BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL
2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40
29,191	29,445	29,774	30,074	30,596	31,162	31,578	32,056	32,532	33,043	33,574	34,102	34,603	35,116	35,643	36,184
24,842	25,058	25,338	25,593	26,038	26,519	26,874	27,280	27,686	28,120	28,572	29,021	29,448	29,884	30,333	30,793
24,756	24,971	25,250	25,504	25,947	26,427	26,780	27,186	27,590	28,022	28,473	28,920	29,346	29,780	30,227	30,686
25,179	25,397	25,682	25,940	26,391	26,879	27,238	27,650	28,061	28,501	28,959	29,414	29,847	30,289	30,744	31,210
34,846	35,149	35,542	35,900	36,523	37,199	37,696	38,266	38,835	39,444	40,078	40,708	41,306	41,918	42,548	43,193
34,302	34,599	34,986	35,338	35,952	36,617	37,106	37,668	38,228	38,827	39,451	40,072	40,661	41,263	41,882	42,518
30,019	30,280	30,619	30,927	31,464	32,046	32,474	32,965	33,455	33,980	34,526	35,069	35,584	36,112	36,654	37,210
27,612	27,852	28,163	28,447	28,941	29,476	29,870	30,322	30,773	31,255	31,758	32,257	32,731	33,216	33,715	34,226
33,327	33,617	33,993	34,335	34,931	35,577	36,052	36,598	37,142	37,724	38,331	38,933	39,506	40,091	40,693	41,311
33,440	33,730	34,107	34,450	35,049	35,697	36,174	36,721	37,267	37,851	38,460	39,065	39,639	40,226	40,830	41,450
29,055	29,307	29,635	29,933	30,453	31,016	31,431	31,906	32,380	32,888	33,417	33,942	34,441	34,951	35,476	36,015
33,440	33,730	34,107	34,450	35,049	35,697	36,174	36,721	37,267	37,851	38,460	39,065	39,639	40,226	40,830	41,450
35,510	35,818	36,219	36,583	37,219	37,907	38,414	38,995	39,574	40,195	40,841	41,483	42,093	42,717	43,358	44,016
32,324	32,604	32,969	33,301	33,879	34,506	34,967	35,496	36,024	36,589	37,177	37,761	38,316	38,884	39,468	40,067
37,616	37,943	38,367	38,753	39,426	40,155	40,692	41,308	41,922	42,579	43,264	43,944	44,590	45,250	45,930	46,627
39,283	39,624	40,067	40,471	41,174	41,935	42,495	43,139	43,780	44,466	45,181	45,891	46,566	47,256	47,965	48,693
37,203	37,526	37,946	38,328	38,993	39,714	40,245	40,854	41,461	42,112	42,789	43,461	44,100	44,754	45,425	46,115
45,438	45,832	46,345	46,811	47,624	48,505	49,153	49,897	50,638	51,432	52,259	53,081	53,861	54,659	55,480	56,322
50,833	51,274	51,847	52,369	53,278	54,264	54,989	55,821	56,651	57,539	58,464	59,383	60,266	61,149	62,067	63,009
51,721	52,169	52,753	53,284	54,209	55,212	55,950	56,796	57,640	58,544	59,486	60,421	61,309	62,217	63,151	64,110
50,727	51,167	51,739	52,260	53,168	54,151	54,875	55,705	56,533	57,420	58,343	59,260	60,131	61,022	61,938	62,878
54,811	55,286	55,905	56,467	57,448	58,511	59,292	60,190	61,084	62,042	63,040	64,031	64,972	65,935	66,924	67,940
65,049	65,613	66,347	67,015	68,179	69,440	70,368	71,433	72,494	73,631	74,815	75,991	77,108	78,251	79,425	80,631
70,893	71,508	72,308	73,035	74,304	75,678	76,689	77,850	79,007	80,246	81,536	82,818	84,035	85,280	86,560	87,874
69,711	70,315	71,102	71,817	73,065	74,416	75,410	76,552	77,689	78,908	80,176	81,436	82,634	83,858	85,117	86,409
55,434	55,915	56,540	57,109	58,101	59,176	59,966	60,874	61,779	62,747	63,756	64,758	65,710	66,684	67,685	68,712
41,432	41,792	42,259	42,684	43,426	44,229	44,820	45,498	46,174	46,898	47,652	48,401	49,113	49,841	50,589	51,357
36,312	36,627	37,037	37,409	38,059	38,763	39,281	39,876	40,468	41,103	41,764	42,420	43,044	43,681	44,337	45,010
42,787	43,158	43,641	44,080	44,845	45,675	46,285	46,986	47,684	48,432	49,210	49,984	50,719	51,470	52,243	53,036
49,624	50,055	50,615	51,124	52,012	52,974	53,682	54,494	55,304	56,171	57,074	57,971	58,824	59,695	60,591	61,511
54,612	55,115	55,496	56,105	56,118	56,260	57,326	57,883	58,436	59,039	59,670	60,289	60,850	61,426	62,018	62,627
79,859	80,595	81,153	82,043	82,062	82,269	83,828	84,643	85,452	86,334	87,256	88,161	88,982	89,823	90,690	91,580
76,946	77,655	78,192	79,050	79,068	79,268	80,770	81,555	82,335	83,184	84,073	84,944	85,735	86,546	87,381	88,239
78,388	79,110	79,657	80,531	80,550	80,753	82,284	83,084	83,878	84,743	85,648	86,536	87,342	88,168	89,018	89,893
72,438	73,105	73,611	74,418	74,436	74,624	76,038	76,777	77,511	78,310	79,147	79,968	80,712	81,476	82,261	83,069
71,266	71,923	72,420	73,215	73,232	73,416	74,808	75,535	76,257	77,044	77,867	78,674	79,407	80,158	80,931	81,726
72,338	73,004	73,509	74,316	74,333	74,520	75,933	76,671	77,404	78,202	79,038	79,857	80,601	81,363	82,148	82,955
74,702	75,391	75,912	76,745	76,763	76,956	78,415	79,177	79,934	80,759	81,621	82,468	83,235	84,023	84,833	85,666
67,124	67,743	68,211	68,960	68,976	69,150	70,460	71,145	71,825	72,566	73,342	74,102	74,792	75,499	76,227	76,976
57,517	58,047	58,448	59,089	59,103	59,252	60,375	60,962	61,545	62,180	62,844	63,496	64,087	64,693	65,317	65,958
42,636	42,928	43,225	43,699	43,709	43,820	44,650	45,084	45,515	45,985	46,476	46,958	47,395	47,843	48,305	48,779
55,866	56,381	56,771	57,393	57,407	57,552	58,642	59,212	59,778	60,395	61,040	61,673	62,247	62,836	63,442	64,065
74,971	75,662	76,185	77,020	77,038	77,233	78,697	79,461	80,221	81,048	81,914	82,764	83,534	84,325	85,138	85,974
73,278	73,953	74,465	75,282	75,299	75,489	76,920	77,667	78,410	79,219	80,065	80,895	81,648	82,421	83,215	84,033
67,730	68,354	68,826	69,582	69,598	69,773	71,096	71,787	72,473	73,220	74,003	74,770	75,466	76,180	76,915	77,670
62,609	63,186	63,623	64,321	64,336	64,498	65,721	66,360	66,994	67,685	68,408	69,117	69,761	70,421	71,100	71,798
47,304	47,740	48,070	48,597	48,609	48,731	49,655	50,138	50,617	51,139	51,685	52,221	52,707	53,206	53,719	54,247
56,966	57,491	57,888	58,523	58,537	58,685	59,797	60,378	60,955	61,584	62,242	62,887	63,473	64,073	64,691	65,327
59,078	59,622	60,035	60,693	60,707	60,860	62,014	62,617	63,215	63,867	64,550	65,219	65,826	66,449	67,090	67,749
68,845	69,480	69,960	70,728	70,744	70,922	72,267	72,969	73,666	74,426	75,222	76,002	76,709	77,435	78,181	78,949
62,367	62,942	63,377	64,072	64,087	64,249	65,467	66,103	66,735	67,423	68,144	68,850	69,491	70,148	70,825	71,521
56,912	57,436	57,833	58,468	58,481	58,629	59,740	60,321	60,897	61,525	62,183	62,827	63,412	64,012	64,630	65,264
54,277	54,777	55,156	55,761	55,774	55,914	56,974	57,528	58,078	58,677	59,304	59,919	60,477	61,049	61,637	62,243
36,728	37,066	37,323	37,732	37,741	37,836	38,553	38,928	39,300	39,706	40,130	40,546	40,923	41,310	41,709	42,118
46,390	46,817	47,141	47,658	47,669	47,790	48,695	49,169	49,639	50,151	50,687	51,212	51,689	52,178	52,681	53,198
48,260	48,705	49,041	49,579	49,591	49,716	50,658	51,151	51,639	52,172	52,730	53,276	53,772	54,281	54,804	55,343

55,420	55,931	56,318	56,936	56,949	57,093	58,175	58,740	59,302	59,913	60,554	61,181	61,751	62,335	62,936	63,554
57,824	58,357	58,760	59,405	59,418	59,568	60,697	61,287	61,873	62,511	63,179	63,834	64,429	65,038	65,665	66,310
47,760	48,200	48,533	49,066	49,077	49,201	50,134	50,621	51,105	51,632	52,184	52,725	53,219	53,719	54,237	54,770
45,488	45,908	46,225	46,732	46,743	46,861	47,749	48,213	48,674	49,176	49,701	50,217	50,684	51,164	51,657	52,165
45,702	46,123	46,442	46,952	46,963	47,081	47,974	48,440	48,903	49,407	49,935	50,453	50,923	51,404	51,900	52,410
86,897	88,062	88,700	89,040	90,632	91,295	91,244	92,065	92,920	93,838	94,797	95,747	96,598	97,477	98,385	99,319
65,012	65,883	66,361	66,615	67,806	68,302	68,264	68,879	69,518	70,205	70,922	71,633	72,270	72,927	73,606	74,305
58,967	59,757	60,191	60,421	61,501	61,951	61,917	62,474	63,054	63,677	64,328	64,973	65,550	66,147	66,763	67,397
50,871	51,553	51,927	52,126	53,058	53,446	53,416	53,897	54,398	54,935	55,496	56,052	56,551	57,065	57,597	58,143
46,694	47,319	47,662	47,845	48,700	49,056	49,029	49,471	49,930	50,423	50,938	51,449	51,906	52,379	52,866	53,368
49,846	50,514	50,880	51,075	51,988	52,368	52,339	52,810	53,301	53,827	54,377	54,922	55,411	55,915	56,435	56,971
66,068	66,953	67,438	67,697	68,907	69,411	69,373	69,997	70,647	71,345	72,074	72,797	73,444	74,112	74,802	75,512
71,576	72,535	73,061	73,341	74,652	75,198	75,157	75,833	76,538	77,284	78,083	78,866	79,567	80,291	81,039	81,808
67,819	68,728	69,226	69,491	70,734	71,251	71,212	71,853	72,520	73,236	73,984	74,726	75,391	76,076	76,785	77,514
57,597	58,369	58,792	59,017	60,072	60,511	60,478	61,022	61,589	62,197	62,833	63,463	64,027	64,609	65,211	65,830
67,218	68,119	68,612	68,875	70,107	70,619	70,580	71,216	71,877	72,587	73,328	74,064	74,722	75,402	76,104	76,827
72,335	73,304	73,835	74,118	75,443	75,995	75,953	76,637	77,348	78,112	78,910	79,702	80,410	81,142	81,897	82,675
65,656	66,536	67,018	67,275	68,478	68,979	68,941	69,561	70,207	70,901	71,625	72,343	72,986	73,650	74,336	75,042
66,749	67,643	68,133	68,394	69,617	70,126	70,088	70,719	71,375	72,060	72,816	73,547	74,200	74,875	75,573	76,290
56,351	57,106	57,520	57,740	58,773	59,203	59,170	59,703	60,257	60,852	61,474	62,090	62,642	63,212	63,801	64,406
47,295	47,929	48,276	48,461	49,327	49,688	49,651	50,108	50,573	51,073	51,594	52,112	52,575	53,053	53,544	54,056
75,821	76,837	77,394	77,690	79,079	79,658	79,614	80,330	81,076	81,877	82,713	83,543	84,285	85,052	85,844	86,659
94,296	95,560	96,252	96,621	98,348	99,068	99,013	99,905	100,832	101,828	102,868	103,900	104,823	105,777	106,762	107,776
113,039	114,553	115,384	115,826	117,897	118,759	118,693	119,762	120,874	122,068	123,315	124,551	125,658	126,802	127,982	129,197
82,243	83,345	83,950	84,271	85,778	86,405	86,357	87,135	87,944	88,813	89,720	90,619	91,425	92,257	93,116	94,000
71,109	72,062	72,584	72,862	74,165	74,707	74,666	75,338	76,038	76,789	77,573	78,351	79,048	79,767	80,510	81,274
46,616	47,241	47,583	47,765	48,619	48,975	48,948	49,389	49,847	50,340	50,854	51,364	51,820	52,292	52,779	53,280
54,347	55,075	55,474	55,687	56,682	57,097	57,065	57,579	58,114	58,688	59,287	59,882	60,414	60,964	61,532	62,116
78,255	79,303	79,878	80,184	81,618	82,215	82,169	82,909	83,679	84,505	85,368	86,225	86,991	87,782	88,600	89,441
57,732	58,506	58,930	59,156	60,213	60,654	60,620	61,166	61,734	62,344	62,980	63,612	64,177	64,761	65,364	65,985
74,922	75,926	76,476	76,769	78,142	78,713	78,670	79,378	80,115	80,906	81,733	82,552	83,286	84,044	84,827	85,632
83,565	84,684	85,298	85,625	87,156	87,793	87,745	88,535	89,357	90,239	91,161	92,075	92,894	93,739	94,612	95,510
67,276	68,177	68,672	68,935	70,167	70,680	70,641	71,277	71,939	72,650	73,392	74,128	74,787	75,467	76,170	76,893
82,117	83,217	83,820	84,141	85,646	86,272	86,224	87,001	87,809	88,676	89,582	90,480	91,284	92,115	92,972	93,855
85,632	86,779	87,408	87,743	89,312	89,965	89,915	90,725	91,567	92,472	93,416	94,353	95,192	96,058	96,952	97,873
80,086	81,159	81,747	82,060	83,527	84,138	84,092	84,849	85,637	86,483	87,366	88,242	89,026	89,836	90,673	91,534
41,555	41,271	41,856	42,003	42,208	42,454	42,702	42,919	43,148	43,402	43,670	43,930	44,141	44,363	44,594	44,835
43,827	43,527	44,144	44,299	44,515	44,774	45,036	45,265	45,506	45,774	46,056	46,331	46,554	46,787	47,031	47,285
65,963	65,513	66,441	66,674	66,999	67,390	67,783	68,129	68,491	68,894	69,319	69,733	70,068	70,419	70,787	71,169
66,360	65,907	66,840	67,075	67,402	67,795	68,191	68,538	68,903	69,308	69,736	70,152	70,490	70,843	71,213	71,597
80,395	79,846	80,977	81,261	81,658	82,134	82,613	83,034	83,476	83,967	84,485	84,989	85,396	85,826	86,274	86,740
87,236	86,640	87,868	88,176	88,606	89,123	89,643	90,100	90,579	91,112	91,674	92,221	92,665	93,129	93,615	94,120
85,837	85,251	86,459	86,762	87,186	87,694	88,206	88,655	89,127	89,651	90,204	90,742	91,179	91,636	92,114	92,611
67,928	67,464	68,420	68,660	68,995	69,397	69,802	70,158	70,531	70,946	71,384	71,810	72,156	72,517	72,895	73,289
70,569	70,087	71,080	71,330	71,678	72,096	72,517	72,886	73,274	73,705	74,160	74,602	74,961	75,337	75,730	76,138
63,032	62,901	63,488	63,711	64,022	64,395	64,771	65,101	65,447	65,832	66,238	66,633	66,954	67,290	67,641	68,006
71,547	71,058	72,065	72,317	73,094	73,521	73,895	74,289	74,725	75,187	75,635	75,999	76,380	76,779	77,193	77,627
55,396	55,018	55,797	55,993	56,266	56,594	56,925	57,215	57,519	57,857	58,214	58,562	58,844	59,138	59,447	59,768
61,867	61,444	62,315	62,533	62,839	63,205	63,574	63,898	64,238	64,616	65,014	65,402	65,717	66,046	66,391	66,749
62,881	62,451	63,336	63,558	63,868	64,241	64,616	64,945	65,291	65,675	66,080	66,474	66,794	67,129	67,479	67,843
52,941	52,579	53,324	53,511	53,772	54,085	54,401	54,678	54,989	55,293	55,634	55,966	56,235	56,517	56,812	57,118
48,097	47,769	48,446	48,615	48,853	49,137	49,424	49,676	49,941	50,234	50,544	50,846	51,091	51,346	51,615	51,893
54,006	53,637	54,397	54,587	54,854	55,174	55,496	55,778	56,075	56,405	56,753	57,092	57,367	57,654	57,955	58,267
50,651	50,305	51,017	51,196	51,446	51,746	52,048	52,313	52,592	52,901	53,228	53,545	53,803	54,072	54,355	54,648
54,339	53,968	54,733	54,924	55,193	55,514	55,838	56,123	56,422	56,753	57,104	57,444	57,721	58,010	58,313	58,627
38,074	37,814	38,350	38,484	38,672	38,898	39,125	39,324	39,533	39,766	40,014	40,250	40,444	40,646	40,858	41,079
65,865	65,415	66,342	66,575	66,900	67,290	67,683	68,028	68,390	68,792	69,216	69,629	69,964	70,315	70,682	71,063
59,967	59,557	60,401	60,613	60,909	61,264	61,622	61,936	62,265	62,631	63,018	63,394	63,699	64,018	64,352	64,699
39,495	39,225	39,780	39,920	40,115	40,349	40,584	40,791	41,008	41,249	41,504	41,751	41,952	42,163	42,383	42,611
56,357	55,972	56,765	56,964	57,242	57,575	57,912	58,207	58,516	58,861	59,224	59,577	59,864	60,164	60,478	60,804
64,757	64,315	65,226	65,455	65,774	66,157	66,544	66,883	67,239	67,634	68,052	68,457	68,787	69,132	69,493	69,867
67,037	66,579	67,522	67,759	68,090	68,487	68,887	69,238	69,606	70,015	70,448	70,868	71,209	71,566	71,939	72,327
60,203	59,792	60,639	60,851	61,149	61,505	61,864	62,179	62,510	62,878	63,266	63,643	63,949	64,270	64,605	64,954
60,098	59,688	60,533	60,746	61,042	61,398	61,756	62,071	62,402	62,768	63,156	63,532	63,838	64,158	64,493	64,841
72,930	73,739	73,922	73,685	73,793	73,758	74,054	74,288	74,543	74,838	75,155	75,456	75,672	75,901	76,145	76,400

57,889	58,532	58,676	58,489	58,574	58,546	58,782	58,967	59,170	59,404	59,655	59,895	60,066	60,247	60,441	60,644
69,453	70,224	70,398	70,173	70,275	70,242	70,524	70,746	70,990	71,271	71,572	71,859	72,065	72,283	72,515	72,758
70,187	70,966	71,141	70,914	71,018	70,984	71,269	71,494	71,739	72,024	72,328	72,618	72,826	73,046	73,281	73,527
45,365	45,869	45,982	45,835	45,902	45,880	46,065	46,210	46,369	46,552	46,749	46,937	47,071	47,213	47,365	47,524
51,033	51,600	51,727	51,562	51,637	51,613	51,820	51,983	52,162	52,369	52,590	52,801	52,952	53,112	53,283	53,462
46,457	46,973	47,089	46,938	47,007	46,984	47,173	47,322	47,484	47,673	47,874	48,066	48,204	48,349	48,505	48,668
58,898	59,561	59,699	59,508	59,595	59,566	59,806	59,994	60,200	60,439	60,694	60,938	61,112	61,297	61,494	61,700
65,276	66,000	66,164	65,952	66,049	66,017	66,282	66,491	66,720	66,984	67,267	67,537	67,730	67,935	68,154	68,382
62,125	62,814	62,969	62,768	62,860	62,830	63,082	63,281	63,499	63,750	64,020	64,277	64,460	64,655	64,863	65,081
38,888	39,320	39,417	39,291	39,348	39,329	39,487	39,612	39,748	39,906	40,074	40,235	40,350	40,472	40,602	40,738
37,119	37,531	37,624	37,503	37,558	37,540	37,691	37,810	37,940	38,090	38,251	38,405	38,515	38,631	38,755	38,885
34,833	35,220	35,307	35,194	35,245	35,228	35,370	35,481	35,603	35,745	35,896	36,040	36,143	36,252	36,369	36,491
36,660	37,067	37,159	37,040	37,094	37,076	37,225	37,320	37,421	37,519	37,619	37,778	37,930	38,038	38,153	38,276
44,107	44,596	44,706	44,563	44,629	44,607	44,786	44,928	45,082	45,261	45,462	45,635	45,765	45,903	46,051	46,205
39,980	40,423	40,523	40,394	40,453	40,434	40,596	40,724	40,864	41,026	41,199	41,365	41,483	41,608	41,742	41,882
44,757	45,254	45,366	45,220	45,287	45,265	45,447	45,590	45,747	45,928	46,122	46,308	46,440	46,580	46,730	46,887
38,921	39,353	39,450	39,324	39,381	39,363	39,521	39,645	39,782	39,939	40,108	40,269	40,384	40,506	40,637	40,773
37,310	37,725	37,818	37,697	37,752	37,734	37,886	38,005	38,136	38,287	38,449	38,603	38,713	38,830	38,955	39,086
31,765	32,117	32,197	32,094	32,141	32,125	32,254	32,356	32,467	32,596	32,734	32,865	32,959	33,059	33,165	33,276
37,610	38,028	38,122	38,000	38,056	38,038	38,190	38,311	38,442	38,585	38,758	38,913	39,025	39,143	39,269	39,400
38,054	38,476	38,571	38,448	38,504	38,486	38,640	38,762	38,895	39,049	39,214	39,372	39,484	39,604	39,731	39,864
41,880	42,345	42,450	42,314	42,376	42,356	42,526	42,660	42,807	42,977	43,158	43,331	43,455	43,587	43,727	43,873
39,763	40,204	40,303	40,175	40,233	40,214	40,376	40,503	40,642	40,803	40,976	41,140	41,258	41,383	41,516	41,655
32,868	33,232	33,315	33,208	33,257	33,241	33,374	33,480	33,595	33,728	33,870	34,006	34,103	34,207	34,317	34,432
37,502	37,918	38,012	37,890	37,946	37,928	38,080	38,200	38,332	38,484	38,646	38,801	38,912	39,030	39,155	39,287
45,338	45,841	45,955	45,808	45,875	45,853	46,037	46,182	46,341	46,525	46,721	46,909	47,043	47,185	47,337	47,496
60,030	60,697	60,847	60,652	60,741	60,712	60,956	61,148	61,358	61,601	61,861	62,110	62,287	62,476	62,677	62,887
48,309	48,845	48,966	48,809	48,881	48,858	49,054	49,208	49,378	49,573	49,783	49,983	50,126	50,277	50,439	50,608
33,977	34,354	34,439	34,329	34,379	34,363	34,501	34,609	34,728	34,866	35,013	35,154	35,254	35,361	35,475	35,594
34,769	35,154	35,241	35,129	35,180	35,163	35,305	35,416	35,538	35,678	35,829	35,973	36,076	36,185	36,301	36,423
38,513	38,700	38,774	38,777	39,067	39,257	39,458	39,651	39,876	40,118	40,348	40,538	40,735	40,940	41,154	#DIV/0!
41,611	41,813	41,892	41,795	41,895	42,209	42,414	42,632	42,840	43,084	43,345	43,593	43,798	44,011	44,232	44,464
37,252	37,433	37,504	37,507	37,787	37,971	38,166	38,352	38,570	38,804	39,026	39,210	39,400	39,599	39,806	#DIV/0!
35,639	35,813	35,881	35,883	36,151	36,327	36,514	36,692	36,901	37,124	37,337	37,513	37,695	37,885	38,083	#DIV/0!
60,194	60,486	60,601	60,605	61,059	61,356	61,670	61,972	62,324	62,702	63,061	63,358	63,666	63,986	64,321	#DIV/0!
49,843	50,085	50,180	50,184	50,559	50,805	51,066	51,315	51,607	51,920	52,217	52,463	52,718	52,983	53,260	#DIV/0!
39,023	39,213	39,287	39,290	39,584	39,777	39,980	40,176	40,404	40,649	40,882	41,075	41,274	41,482	41,699	#DIV/0!
43,648	43,860	43,943	43,947	44,275	44,491	44,719	44,937	45,193	45,467	45,727	45,942	46,165	46,398	46,641	#DIV/0!
26,850	26,981	27,032	27,034	27,236	27,369	27,509	27,644	27,801	27,969	28,129	28,262	28,399	28,542	28,691	#DIV/0!
34,997	35,168	35,234	35,237	35,500	35,673	35,856	36,031	36,236	36,456	36,684	36,837	37,016	37,202	37,397	#DIV/0!
31,782	31,936	31,997	31,999	32,239	32,396	32,562	32,721	32,907	33,106	33,296	33,453	33,615	33,784	33,961	#DIV/0!
32,985	33,146	33,209	33,211	33,459	33,622	33,795	33,960	34,153	34,360	34,557	34,719	34,888	35,064	35,247	#DIV/0!
20,247	20,345	20,384	20,385	20,537	20,637	20,743	20,845	20,963	21,090	21,211	21,311	21,414	21,522	21,635	#DIV/0!
25,848	25,974	26,023	26,025	26,220	26,347	26,482	26,612	26,763	26,925	27,079	27,207	27,339	27,477	27,621	#DIV/0!
31,041	31,192	31,251	31,253	31,487	31,640	31,802	31,958	32,140	32,334	32,519	32,673	32,831	32,997	33,169	#DIV/0!
35,741	35,915	35,983	35,986	36,255	36,431	36,618	36,797	37,007	37,231	37,444	37,620	37,803	37,993	38,192	#DIV/0!
29,262	29,404	29,460	29,462	29,682	29,827	29,980	30,126	30,298	30,481	30,656	30,800	30,950	31,105	31,268	#DIV/0!
19,359	19,453	19,490	19,492	19,637	19,733	19,834	19,931	20,045	20,166	20,281	20,377	20,476	20,579	20,687	#DIV/0!
21,898	22,005	22,046	22,048	22,213	22,321	22,435	22,545	22,673	22,811	22,941	23,049	23,161	23,278	23,400	#DIV/0!
16,222	16,301	16,332	16,333	16,455	16,535	16,620	16,702	16,797	16,898	16,995	17,075	17,158	17,244	17,335	#DIV/0!
22,317	22,425	22,468	22,469	22,637	22,747	22,864	22,976	23,106	23,246	23,379	23,490	23,604	23,722	23,847	#DIV/0!
16,473	16,563	16,584	16,585	16,709	16,790	16,877	16,959	17,056	17,159	17,257	17,338	17,423	17,510	17,602	#DIV/0!
22,534	22,643	22,686	22,688	22,857	22,969	23,086	23,199	23,331	23,473	23,607	23,718	23,833	23,953	24,079	#DIV/0!
22,199	22,306	22,349	22,350	22,518	22,627	22,743	22,854	22,984	23,124	23,256	23,366	23,479	23,597	23,721	#DIV/0!
17,840	17,926	17,960	17,962	18,096	18,184	18,277	18,367	18,471	18,583	18,689	18,777	18,869	18,963	19,063	#DIV/0!
14,858	14,931	14,959	14,960	15,072	15,145	15,223	15,297	15,384	15,477	15,566	15,639	15,715	15,794	15,877	#DIV/0!
15,602	15,678	15,708	15,709	15,827	15,904	15,985	16,063	16,155	16,252	16,345	16,423	16,502	16,585	16,672	#DIV/0!
24,111	24,229	24,275	24,276	24,458	24,577	24,703	24,824	24,965	25,116	25,260	25,379	25,502	25,630	25,765	#DIV/0!
22,642	22,752	22,795	22,797	22,968	23,079	23,196	23,311	23,444	23,586	23,721	23,832	23,948	24,069	24,195	#DIV/0!
25,631	25,756	25,805	25,806	25,999	26,126	26,260	26,388	26,538	26,699	26,852	26,979	27,109	27,246	27,389	#DIV/0!
13,363	13,260	13,161	13,277	13,502	13,736	13,850	13,961	14,090	14,228	14,364	14,491	14,623	14,762	14,908	#DIV/0!
12,451	12,355	12,262	12,371	12,580	12,798	12,904	13,008	13,128	13,256	13,383	13,501	13,624	13,754	13,890	#DIV/0!
14,226	14,116	14,010	14,134	14,373	14,622	14,744	14,863	14,999	15,146	15,291	15,426	15,566	15,714	15,870	#DIV/0!
15,120	15,004	14,891	15,023	15,276	15,541	15,670	15,797	15,942	16,098	16,252	16,396	16,545	16,702	16,868	#DIV/0!
17,510	17,375	17,245	17,397	17,691	17,997	18,147	18,293	18,462	18,642	18,821	18,987	19,160	19,342	19,534	#DIV/0!

25,899	25,700	25,507	25,732	26,167	26,621	26,842	27,068	27,307	27,574	27,839	28,084	28,340	28,609	28,893	#DIV/0!
15,559	15,439	15,324	15,459	15,720	15,993	16,126	16,256	16,405	16,566	16,724	16,872	17,026	17,187	17,358	#DIV/0!
13,139	13,038	12,940	13,055	13,275	13,505	13,618	13,727	13,854	13,989	14,123	14,248	14,378	14,514	14,658	#DIV/0!
10,217	10,138	10,062	10,151	10,323	10,502	10,589	10,674	10,773	10,878	10,982	11,079	11,180	11,286	11,398	#DIV/0!
11,152	11,066	10,983	11,080	11,267	11,463	11,558	11,651	11,758	11,873	11,987	12,093	12,203	12,319	12,441	#DIV/0!
12,872	12,773	12,677	12,789	13,006	13,231	13,341	13,449	13,572	13,705	13,836	13,958	14,086	14,219	14,360	#DIV/0!
13,161	13,059	12,961	13,076	13,297	13,527	13,640	13,750	13,876	14,012	14,146	14,271	14,401	14,538	14,682	#DIV/0!
16,932	16,802	16,676	16,823	17,107	17,404	17,549	17,690	17,853	18,027	18,200	18,360	18,528	18,704	18,889	#DIV/0!
13,651	13,546	13,444	13,563	13,792	14,031	14,148	14,262	14,393	14,534	14,673	14,803	14,938	15,080	15,229	#DIV/0!
18,234	18,094	17,958	18,117	18,423	18,742	18,898	19,051	19,226	19,414	19,600	19,773	19,953	20,143	20,342	#DIV/0!
17,101	16,970	16,842	16,991	17,278	17,578	17,724	17,867	18,031	18,207	18,382	18,544	18,713	18,891	19,078	#DIV/0!
15,911	15,789	15,670	15,809	16,076	16,354	16,490	16,623	16,776	16,940	17,103	17,253	17,411	17,576	17,750	#DIV/0!
14,219	14,110	14,004	14,128	14,366	14,615	14,737	14,856	14,992	15,139	15,284	15,419	15,559	15,707	15,863	#DIV/0!
13,618	13,513	13,412	13,530	13,759	13,997	14,114	14,228	14,359	14,499	14,638	14,767	14,901	15,043	15,192	#DIV/0!
13,934	13,827	13,723	13,844	14,078	14,322	14,441	14,558	14,692	14,835	14,977	15,109	15,247	15,392	15,545	#DIV/0!
16,088	15,965	15,845	15,985	16,255	16,537	16,674	16,808	16,963	17,129	17,293	17,446	17,605	17,772	17,948	#DIV/0!
17,205	17,073	16,945	17,094	17,383	17,684	17,832	17,975	18,141	18,318	18,494	18,657	18,827	19,005	19,194	#DIV/0!
11,475	11,386	11,301	11,401	11,593	11,794	11,892	11,988	12,099	12,217	12,334	12,443	12,556	12,675	12,801	#DIV/0!
12,512	12,416	12,323	12,432	12,642	12,861	12,968	13,072	13,193	13,322	13,449	13,568	13,692	13,822	13,959	#DIV/0!
13,276	13,174	13,075	13,191	13,413	13,646	13,759	13,870	13,998	14,135	14,270	14,396	14,527	14,665	14,811	#DIV/0!
12,906	12,807	12,711	12,823	13,040	13,266	13,376	13,484	13,608	13,741	13,873	13,995	14,123	14,257	14,398	#DIV/0!
14,198	14,089	13,984	14,107	14,346	14,594	14,716	14,834	14,971	15,117	15,262	15,396	15,537	15,684	15,840	#DIV/0!
12,894	12,794	12,698	12,811	13,027	13,253	13,363	13,471	13,595	13,728	13,859	13,981	14,109	14,243	14,384	#DIV/0!
11,801	11,710	11,622	11,725	11,923	12,130	12,230	12,329	12,442	12,564	12,685	12,796	12,913	13,036	13,165	#DIV/0!
16,792	16,663	16,538	16,684	16,966	17,260	17,404	17,544	17,705	17,878	18,050	18,209	18,375	18,549	18,733	#DIV/0!
14,955	14,840	14,729	14,859	15,110	15,372	15,500	15,624	15,768	15,922	16,075	16,217	16,365	16,520	16,684	#DIV/0!
11,224	11,247	11,292	11,515	11,418	11,304	11,364	11,412	11,478	11,550	11,617	11,679	11,742	11,810	11,883	#DIV/0!
9,965	9,986	10,026	10,224	10,137	10,036	10,090	10,132	10,191	10,255	10,315	10,369	10,425	10,485	10,550	#DIV/0!
9,137	9,156	9,192	9,374	9,295	9,202	9,251	9,290	9,344	9,402	9,457	9,507	9,559	9,614	9,673	#DIV/0!
10,884	10,907	10,951	11,167	11,073	10,962	11,020	11,067	11,131	11,201	11,266	11,326	11,387	11,453	11,523	#DIV/0!
9,784	9,805	9,844	10,038	9,954	9,854	9,907	9,948	10,006	10,069	10,128	10,181	10,236	10,295	10,359	#DIV/0!
8,769	8,787	8,822	8,997	8,921	8,831	8,879	8,916	8,967	9,024	9,077	9,124	9,174	9,227	9,284	#DIV/0!
9,435	9,454	9,492	9,680	9,598	9,502	9,553	9,593	9,648	9,709	9,766	9,817	9,870	9,927	9,989	#DIV/0!
9,732	9,753	9,792	9,985	9,901	9,802	9,854	9,896	9,953	10,015	10,074	10,127	10,182	10,241	10,304	#DIV/0!
9,029	9,048	9,084	9,264	9,186	9,094	9,142	9,181	9,234	9,292	9,346	9,396	9,446	9,501	9,560	#DIV/0!
8,906	8,924	8,960	9,137	9,060	8,969	9,017	9,055	9,107	9,164	9,218	9,267	9,317	9,371	9,429	#DIV/0!
8,933	8,952	8,987	9,165	9,088	8,997	9,045	9,083	9,135	9,193	9,247	9,295	9,346	9,400	9,458	#DIV/0!
7,914	7,930	7,962	8,119	8,051	7,970	8,013	8,047	8,093	8,144	8,192	8,235	8,279	8,327	8,379	#DIV/0!
7,019	7,034	7,062	7,201	7,141	7,069	7,107	7,137	7,178	7,223	7,265	7,304	7,343	7,386	7,431	#DIV/0!
8,356	8,374	8,407	8,573	8,501	8,416	8,461	8,496	8,545	8,599	8,650	8,695	8,742	8,793	8,847	#DIV/0!
9,297	9,316	9,354	9,539	9,458	9,364	9,414	9,453	9,508	9,567	9,624	9,674	9,727	9,783	9,843	#DIV/0!
8,853	8,871	8,907	9,083	9,006	8,916	8,963	9,001	9,053	9,110	9,163	9,212	9,261	9,315	9,373	#DIV/0!
9,375	9,395	9,432	9,619	9,538	9,442	9,493	9,533	9,588	9,648	9,704	9,756	9,808	9,865	9,926	#DIV/0!
9,914	9,935	9,974	10,172	10,086	9,985	10,038	10,080	10,139	10,202	10,262	10,316	10,372	10,432	10,496	#DIV/0!
8,349	8,367	8,400	8,566	8,494	8,409	8,454	8,489	8,538	8,592	8,642	8,688	8,735	8,785	8,840	#DIV/0!
6,739	6,753	6,780	6,914	6,856	6,787	6,824	6,852	6,892	6,935	6,976	7,013	7,050	7,091	7,135	#DIV/0!
7,823	7,839	7,870	8,026	7,958	7,878	7,920	7,954	8,000	8,050	8,097	8,140	8,184	8,231	8,282	#DIV/0!
8,308	8,325	8,358	8,523	8,451	8,367	8,412	8,447	8,496	8,549	8,599	8,645	8,691	8,741	8,796	#DIV/0!
8,308	8,325	8,359	8,524	8,452	8,367	8,412	8,448	8,496	8,550	8,600	8,645	8,692	8,742	8,796	#DIV/0!
8,337	8,354	8,387	8,553	8,481	8,396	8,441	8,477	8,525	8,579	8,629	8,675	8,722	8,772	8,826	#DIV/0!
8,414	8,432	8,466	8,633	8,560	8,475	8,520	8,566	8,605	8,659	8,710	8,756	8,803	8,854	8,909	#DIV/0!
7,284	7,299	7,329	7,474	7,410	7,336	7,376	7,407	7,449	7,496	7,540	7,580	7,621	7,665	7,712	#DIV/0!
5,991	6,003	6,027	6,146	6,094	6,033	6,065	6,091	6,126	6,165	6,201	6,233	6,267	6,303	6,342	#DIV/0!
6,842	6,856	6,884	7,020	6,961	6,891	6,928	6,957	6,997	7,041	7,082	7,120	7,158	7,200	7,244	#DIV/0!
7,874	7,890	7,922	8,078	8,010	7,930	7,972	8,006	8,052	8,103	8,150	8,193	8,237	8,285	8,336	#DIV/0!
8,014	8,031	8,063	8,222	8,153	8,071	8,114	8,149	8,195	8,247	8,295	8,339	8,384	8,433	8,485	#DIV/0!
6,174	6,159	6,135	6,023	6,017	6,002	6,012	6,005	6,014	6,027	6,036	6,044	6,052	6,064	6,079	#DIV/0!
6,221	6,206	6,182	6,069	6,063	6,048	6,058	6,051	6,060	6,073	6,082	6,090	6,099	6,110	6,125	#DIV/0!
5,562	5,549	5,527	5,426	5,420	5,408	5,416	5,410	5,418	5,430	5,438	5,445	5,453	5,463	5,476	#DIV/0!
5,073	5,061	5,041	4,949	4,944	4,932	4,940	4,935	4,942	4,953	4,960	4,967	4,973	4,983	4,995	#DIV/0!
5,746	5,733	5,711	5,606	5,600	5,587	5,596	5,590	5,598	5,610	5,618	5,626	5,634	5,644	5,658	#DIV/0!
5,864	5,850	5,828	5,721	5,715	5,701	5,711	5,704	5,713	5,725	5,733	5,741	5,749	5,760	5,774	#DIV/0!
5,837	5,823	5,800	5,694	5,688	5,675	5,684	5,677	5,686	5,698	5,706	5,714	5,722	5,733	5,747	#DIV/0!
5,835	5,821	5,799	5,693	5,687	5,673	5,683	5,676	5,685	5,697	5,705	5,713	5,721	5,731	5,745	#DIV/0!
5,853	5,839	5,817	5,710	5,704	5,691	5,700	5,693	5,702	5,714	5,722	5,730	5,738	5,749	5,763	#DIV/0!

5,031	5,019	4,999	4,908	4,903	4,891	4,899	4,893	4,901	4,911	4,918	4,925	4,932	4,941	4,953	#DIV/0!
4,236	4,225	4,209	4,132	4,128	4,118	4,125	4,120	4,126	4,135	4,141	4,147	4,152	4,160	4,170	#DIV/0!
5,134	5,122	5,102	5,009	5,003	4,992	5,000	4,994	5,002	5,012	5,019	5,026	5,033	5,043	5,055	#DIV/0!
6,002	5,988	5,965	5,856	5,849	5,835	5,845	5,838	5,847	5,860	5,868	5,876	5,884	5,895	5,910	#DIV/0!
5,938	5,924	5,901	5,794	5,787	5,773	5,783	5,776	5,785	5,797	5,805	5,814	5,822	5,832	5,847	#DIV/0!
5,814	5,800	5,778	5,672	5,666	5,653	5,662	5,655	5,664	5,676	5,684	5,692	5,700	5,710	5,724	#DIV/0!
5,897	5,883	5,860	5,753	5,747	5,733	5,743	5,736	5,745	5,757	5,765	5,773	5,781	5,792	5,806	#DIV/0!
5,462	5,448	5,428	5,328	5,323	5,310	5,319	5,313	5,320	5,332	5,339	5,347	5,354	5,364	5,377	#DIV/0!
4,806	4,795	4,776	4,689	4,684	4,673	4,681	4,675	4,682	4,692	4,699	4,705	4,712	4,721	4,732	#DIV/0!
5,513	5,500	5,479	5,379	5,373	5,360	5,369	5,363	5,371	5,382	5,390	5,397	5,405	5,415	5,428	#DIV/0!
6,348	6,332	6,308	6,193	6,186	6,171	6,182	6,174	6,184	6,197	6,206	6,214	6,223	6,234	6,250	#DIV/0!
5,631	5,617	5,596	5,493	5,487	5,474	5,483	5,477	5,485	5,497	5,505	5,512	5,520	5,530	5,544	#DIV/0!
5,623	5,609	5,588	5,486	5,480	5,467	5,476	5,469	5,477	5,489	5,497	5,505	5,512	5,522	5,536	#DIV/0!
5,637	5,623	5,602	5,499	5,493	5,480	5,489	5,483	5,491	5,503	5,511	5,518	5,526	5,536	5,550	#DIV/0!
4,929	4,917	4,898	4,809	4,803	4,792	4,800	4,794	4,801	4,812	4,819	4,825	4,832	4,841	4,853	#DIV/0!
4,212	4,202	4,186	4,109	4,105	4,095	4,102	4,097	4,103	4,112	4,118	4,124	4,129	4,137	4,147	#DIV/0!
5,034	5,022	5,003	4,912	4,906	4,895	4,903	4,897	4,904	4,915	4,922	4,929	4,936	4,945	4,957	#DIV/0!
5,787	5,773	5,751	5,646	5,640	5,627	5,636	5,629	5,638	5,650	5,658	5,666	5,674	5,684	5,698	#DIV/0!
5,805	5,791	5,769	5,664	5,657	5,644	5,653	5,647	5,655	5,667	5,675	5,683	5,691	5,702	5,716	#DIV/0!
5,860	5,846	5,823	5,717	5,711	5,697	5,707	5,700	5,709	5,721	5,729	5,737	5,745	5,756	5,770	#DIV/0!
5,883	5,869	5,847	5,740	5,734	5,720	5,729	5,723	5,731	5,744	5,752	5,760	5,768	5,779	5,793	#DIV/0!
5,065	5,052	5,033	4,941	4,936	4,924	4,932	4,926	4,934	4,944	4,951	4,958	4,965	4,974	4,987	#DIV/0!
4,328	4,315	4,318	4,311	4,348	4,358	4,396	4,422	4,461	4,503	4,543	4,584	4,625	4,669	4,716	#DIV/0!
5,076	5,060	5,063	5,078	5,099	5,110	5,155	5,185	5,231	5,281	5,328	5,375	5,424	5,475	5,530	#DIV/0!
5,726	5,707	5,712	5,729	5,752	5,764	5,815	5,849	5,901	5,957	6,010	6,064	6,118	6,176	6,238	#DIV/0!
5,640	5,622	5,626	5,643	5,666	5,678	5,729	5,762	5,813	5,868	5,920	5,973	6,027	6,084	6,145	#DIV/0!
5,697	5,579	5,584	5,600	5,623	5,635	5,685	5,718	5,768	5,823	5,875	5,928	5,981	6,038	6,098	#DIV/0!
5,660	5,642	5,646	5,663	5,686	5,698	5,749	5,782	5,833	5,889	5,941	5,994	6,048	6,106	6,167	#DIV/0!
5,044	5,028	5,032	5,047	5,067	5,078	5,123	5,153	5,198	5,248	5,295	5,342	5,390	5,441	5,496	#DIV/0!
4,343	4,329	4,332	4,345	4,362	4,372	4,411	4,436	4,475	4,518	4,558	4,599	4,640	4,684	4,731	#DIV/0!
5,056	5,040	5,044	5,059	5,079	5,090	5,135	5,165	5,211	5,260	5,307	5,355	5,403	5,454	5,509	#DIV/0!
5,846	5,827	5,831	5,849	5,872	5,885	5,937	5,972	6,024	6,082	6,136	6,191	6,246	6,305	6,369	#DIV/0!
5,935	5,916	5,921	5,938	5,962	5,975	6,028	6,063	6,116	6,175	6,230	6,285	6,342	6,402	6,467	#DIV/0!
6,003	5,984	5,988	6,006	6,030	6,044	6,097	6,132	6,187	6,246	6,301	6,357	6,415	6,475	6,541	#DIV/0!
6,135	6,116	6,120	6,139	6,163	6,177	6,231	6,268	6,323	6,383	6,440	6,498	6,556	6,618	6,685	#DIV/0!
5,363	5,346	5,350	5,366	5,388	5,400	5,447	5,479	5,527	5,580	5,630	5,680	5,731	5,785	5,844	#DIV/0!
4,439	4,425	4,429	4,442	4,460	4,469	4,509	4,535	4,575	4,619	4,660	4,702	4,744	4,789	4,837	#DIV/0!
5,188	5,172	5,176	5,191	5,212	5,223	5,269	5,300	5,347	5,398	5,446	5,494	5,544	5,596	5,653	#DIV/0!
6,670	6,649	6,654	6,673	6,700	6,715	6,774	6,814	6,874	6,940	7,001	7,064	7,127	7,195	7,267	#DIV/0!
6,994	6,972	6,977	6,998	7,026	7,042	7,104	7,145	7,208	7,277	7,342	7,407	7,474	7,545	7,621	#DIV/0!
7,099	7,077	7,082	7,103	7,132	7,147	7,211	7,252	7,316	7,386	7,452	7,518	7,586	7,658	7,735	#DIV/0!
6,274	6,254	6,259	6,278	6,303	6,317	6,373	6,410	6,466	6,528	6,586	6,645	6,705	6,768	6,836	#DIV/0!
5,597	5,579	5,583	5,600	5,622	5,635	5,685	5,718	5,768	5,823	5,875	5,927	5,981	6,037	6,098	#DIV/0!
4,846	4,831	4,834	4,849	4,868	4,879	4,922	4,951	4,994	5,042	5,087	5,132	5,179	5,228	5,280	#DIV/0!
5,695	5,677	5,681	5,698	5,721	5,733	5,784	5,818	5,869	5,925	5,978	6,031	6,085	6,143	6,205	#DIV/0!
6,569	6,548	6,553	6,572	6,599	6,613	6,672	6,710	6,770	6,834	6,895	6,957	7,019	7,086	7,157	#DIV/0!
6,875	6,853	6,858	6,878	6,906	6,921	6,982	7,023	7,085	7,153	7,216	7,281	7,346	7,416	7,490	#DIV/0!
7,304	7,281	7,286	7,308	7,337	7,353	7,419	7,462	7,527	7,599	7,667	7,735	7,805	7,879	7,958	#DIV/0!
7,304	7,281	7,286	7,308	7,337	7,353	7,419	7,462	7,527	7,599	7,667	7,735	7,805	7,879	7,958	#DIV/0!
6,162	6,142	6,147	6,165	6,190	6,203	6,258	6,294	6,350	6,411	6,468	6,525	6,584	6,646	6,714	#DIV/0!
5,014	4,998	5,002	5,017	5,037	5,048	5,093	5,122	5,167	5,217	5,263	5,310	5,358	5,409	5,463	#DIV/0!
5,511	5,493	5,497	5,513	5,536	5,548	5,597	5,629	5,679	5,733	5,784	5,836	5,888	5,944	6,004	#DIV/0!
6,359	6,339	6,344	6,363	6,388	6,402	6,459	6,496	6,554	6,616	6,675	6,735	6,795	6,860	6,929	#DIV/0!
7,806	7,799	7,808	7,826	7,851	7,865	7,924	7,964	8,014	8,068	8,127	8,187	8,248	8,311	8,377	#DIV/0!
8,491	8,603	8,732	8,875	9,031	9,172	9,369	9,554	9,762	9,981	10,199	10,418	10,643	10,875	11,117	#DIV/0!
9,111	9,231	9,370	9,523	9,690	9,842	10,054	10,251	10,475	10,710	10,944	11,179	11,420	11,669	11,929	#DIV/0!
7,724	7,826	7,943	8,074	8,215	8,344	8,523	8,691	8,880	9,079	9,278	9,477	9,681	9,893	10,113	#DIV/0!
6,184	6,266	6,360	6,464	6,578	6,681	6,824	6,958	7,110	7,270	7,429	7,588	7,752	7,921	8,097	#DIV/0!
7,512	7,612	7,726	7,852	7,990	8,115	8,290	8,453	8,637	8,831	9,024	9,218	9,416	9,622	9,836	#DIV/0!
8,557	8,670	8,800	8,944	9,101	9,244	9,443	9,628	9,838	10,059	10,279	10,499	10,726	10,960	11,204	#DIV/0!
8,097	8,205	8,328	8,464	8,613	8,748	8,936	9,111	9,310	9,519	9,727	9,936	10,150	10,372	10,603	#DIV/0!
8,106	8,214	8,337	8,473	8,622	8,757	8,945	9,121	9,320	9,529	9,738	9,947	10,161	10,383	10,614	#DIV/0!
8,201	8,310	8,435	8,573	8,723	8,860	9,050	9,228	9,430	9,641	9,852	10,063	10,280	10,505	10,739	#DIV/0!
7,297	7,394	7,505	7,628	7,762	7,883	8,053	8,211	8,390	8,578	8,766	8,954	9,147	9,347	9,555	#DIV/0!
6,452	6,537	6,635	6,744	6,862	6,970	7,119	7,259	7,418	7,584	7,750	7,916	8,087	8,264	8,448	#DIV/0!

7,577	7,678	7,793	7,920	8,059	8,186	8,362	8,526	8,712	8,907	9,102	9,298	9,498	9,706	9,922	#DIV/0!
12,957	13,129	13,326	13,544	13,782	13,998	14,299	14,580	14,938	15,232	15,565	15,899	16,242	16,597	16,966	#DIV/0!
12,362	12,526	12,714	12,922	13,148	13,355	13,642	13,910	14,213	14,532	14,850	15,169	15,495	15,834	16,187	#DIV/0!
10,406	10,544	10,702	10,877	11,068	11,241	11,483	11,709	11,964	12,232	12,500	12,768	13,043	13,329	13,625	#DIV/0!
9,808	9,937	10,087	10,252	10,431	10,595	10,823	11,035	11,276	11,529	11,781	12,034	12,293	12,562	12,842	#DIV/0!
8,259	8,368	8,494	8,633	8,784	8,922	9,114	9,293	9,496	9,708	9,921	10,134	10,352	10,578	10,814	#DIV/0!
7,053	7,146	7,253	7,372	7,502	7,619	7,783	7,936	8,109	8,291	8,472	8,654	8,840	9,034	9,235	#DIV/0!
7,901	8,005	8,126	8,259	8,403	8,535	8,719	8,890	9,084	9,288	9,491	9,695	9,903	10,120	10,345	#DIV/0!
8,863	8,980	9,115	9,264	9,427	9,575	9,780	9,973	10,190	10,419	10,647	10,875	11,109	11,352	11,605	#DIV/0!
8,862	8,980	9,114	9,264	9,426	9,574	9,780	9,972	10,190	10,418	10,646	10,874	11,109	11,351	11,604	#DIV/0!
8,820	8,937	9,071	9,220	9,381	9,529	9,733	9,925	10,141	10,369	10,595	10,823	11,056	11,298	11,549	#DIV/0!
8,957	9,076	9,212	9,363	9,527	9,676	9,884	10,078	10,298	10,529	10,760	10,991	11,227	11,473	11,728	#DIV/0!
8,226	8,335	8,460	8,599	8,750	8,887	9,078	9,256	9,458	9,670	9,882	10,094	10,311	10,537	10,771	#DIV/0!
8,732	8,848	8,981	9,128	9,288	9,433	9,636	9,826	10,040	10,265	10,490	10,715	10,945	11,185	11,434	#DIV/0!
9,298	9,421	9,563	9,719	9,890	10,045	10,261	10,463	10,691	10,931	11,170	11,409	11,655	11,910	12,175	#DIV/0!
12,701	12,869	13,062	13,276	13,509	13,721	14,016	14,291	14,603	14,930	15,257	15,584	15,920	16,268	16,630	#DIV/0!
15,094	15,294	15,523	15,778	16,054	16,306	16,656	16,984	17,355	17,743	18,132	18,521	18,920	19,333	19,764	#DIV/0!
14,761	14,957	15,181	15,430	15,700	15,947	16,289	16,610	16,972	17,352	17,732	18,113	18,503	18,907	19,328	#DIV/0!
14,303	14,443	14,631	14,780	14,995	15,142	15,360	15,570	15,804	16,049	16,293	16,529	16,772	17,024	17,286	#DIV/0!
12,336	12,456	12,619	12,748	12,933	13,060	13,248	13,429	13,630	13,842	14,053	14,266	14,465	14,683	14,909	#DIV/0!
10,476	10,578	10,716	10,826	10,983	11,091	11,250	11,404	11,575	11,755	11,934	12,106	12,284	12,469	12,661	#DIV/0!
11,576	11,689	11,842	11,963	12,137	12,256	12,432	12,602	12,791	12,990	13,187	13,378	13,575	13,778	13,991	#DIV/0!
12,233	12,352	12,514	12,641	12,825	12,951	13,137	13,317	13,516	13,726	13,935	14,137	14,344	14,560	14,784	#DIV/0!
11,831	11,947	12,103	12,226	12,404	12,625	12,706	12,879	13,072	13,276	13,477	13,673	13,873	14,082	14,298	#DIV/0!
12,247	12,367	12,528	12,656	12,840	12,966	13,153	13,332	13,532	13,743	13,952	14,154	14,361	14,577	14,801	#DIV/0!
15,297	15,446	15,648	15,807	16,037	16,194	16,427	16,652	16,902	17,164	17,425	17,678	17,937	18,207	18,487	#DIV/0!
16,766	16,929	17,150	17,325	17,577	17,750	18,005	18,251	18,525	18,813	19,099	19,375	19,660	19,955	20,262	#DIV/0!
22,997	23,222	23,525	23,765	24,110	24,347	24,697	25,035	25,410	25,805	26,197	26,577	26,967	27,372	27,793	#DIV/0!
26,147	26,402	26,747	27,019	27,413	27,681	28,079	28,464	28,890	29,339	29,785	30,216	30,660	31,121	31,600	#DIV/0!
26,177	26,432	26,777	27,050	27,444	27,713	28,112	28,496	28,923	29,373	29,819	30,251	30,695	31,157	31,636	#DIV/0!
18,013	18,189	18,427	18,615	18,885	19,070	19,345	19,609	19,903	20,213	20,520	20,817	21,123	21,440	21,770	#DIV/0!
15,059	15,206	15,405	15,562	15,788	15,943	16,172	16,394	16,639	16,898	17,155	17,403	17,659	17,924	18,200	#DIV/0!
15,131	15,279	15,478	15,636	15,864	16,019	16,249	16,472	16,719	16,979	17,237	17,486	17,743	18,010	18,287	#DIV/0!
24,835	25,078	25,405	25,664	26,037	26,293	26,671	27,036	27,441	27,868	28,291	28,701	29,122	29,560	30,015	#DIV/0!
23,653	23,884	24,196	24,442	24,798	25,041	25,401	25,749	26,135	26,541	26,944	27,334	27,736	28,153	28,586	#DIV/0!
24,879	25,122	25,450	25,709	26,083	26,339	26,718	27,083	27,439	27,916	28,341	28,751	29,173	29,612	30,067	#DIV/0!
21,954	22,169	22,458	22,687	23,017	23,243	23,577	23,900	24,258	24,635	25,010	25,372	25,744	26,131	26,533	#DIV/0!
17,451	17,622	17,852	18,034	18,296	18,475	18,741	18,998	19,282	19,582	19,880	20,168	20,464	20,771	21,091	#DIV/0!
16,702	16,865	17,085	17,259	17,510	17,682	17,936	18,182	18,454	18,741	19,026	19,301	19,585	19,879	20,185	#DIV/0!
30,449	30,747	31,148	31,465	31,923	32,236	32,700	33,147	33,644	34,167	34,686	35,188	35,705	36,242	36,799	#DIV/0!
32,480	32,797	33,226	33,564	34,052	34,386	34,881	35,358	35,888	36,446	37,000	37,535	38,087	38,659	39,254	#DIV/0!
30,664	30,963	31,367	31,687	32,148	32,463	32,930	33,381	33,881	34,408	34,931	35,436	35,957	36,497	37,059	#DIV/0!
35,996	36,348	36,823	37,198	37,739	38,109	38,657	39,186	39,773	40,391	41,006	41,599	42,210	42,844	43,504	#DIV/0!
29,377	29,625	29,960	26,224	26,606	26,866	27,253	27,626	28,040	28,476	28,909	29,327	29,758	30,205	30,670	#DIV/0!
27,654	27,924	28,288	28,577	28,992	29,277	29,698	30,104	30,555	31,030	31,502	31,958	32,427	32,915	33,421	#DIV/0!
25,802	26,054	26,394	26,663	27,051	27,316	27,709	28,088	28,509	28,952	29,393	29,818	30,256	30,711	31,183	#DIV/0!
17,920	18,095	18,331	18,518	18,787	18,971	19,244	19,507	19,800	20,108	20,413	20,709	21,013	21,329	21,657	#DIV/0!
13,761	13,896	14,077	14,221	14,427	14,569	14,778	14,981	15,205	15,442	15,676	15,903	16,137	16,379	16,631	#DIV/0!
10,788	10,894	11,036	11,148	11,311	11,421	11,586	11,744	11,920	12,105	12,290	12,467	12,651	12,841	13,038	#DIV/0!
1,226,718	1,237,359	1,251,203	1,263,789	1,285,743	1,309,522	1,327,018	1,347,104	1,367,120	1,388,562	1,410,886	1,433,063	1,454,130	1,475,677	1,497,827	1,520,561
1,871,499	1,888,748	1,901,806	1,922,672	1,923,118	1,927,970	1,964,511	1,983,606	2,002,563	2,023,223	2,044,841	2,066,041	2,085,276	2,105,004	2,125,301	2,146,177
2,144,007	2,172,732	2,188,484	2,196,866	2,236,143	2,252,498	2,251,254	2,271,523	2,292,514	2,315,259	2,338,906	2,362,364	2,383,361	2,405,043	2,427,442	2,450,487
1,696,278	1,684,691	1,708,561	1,714,552	1,722,926	1,732,963	1,743,082	1,751,963	1,761,289	1,771,647	1,782,579	1,793,209	1,801,845	1,810,870	1,820,322	1,830,143
1,434,052	1,449,970	1,453,553	1,448,902	1,451,026	1,450,335	1,456,158	1,460,748	1,465,772	1,471,582	1,477,797	1,483,732	1,487,972	1,492,472	1,497,272	1,502,292
876,164	880,422	882,094	882,157	888,754	893,077	897,656	902,045	907,176	912,617	917,895	922,222	926,699	931,362	936,239	0
452,370	448,891	445,523	449,461	457,057	464,975	468,845	472,622	476,971	481,635	486,251	490,537	495,008	499,712	504,661	0
258,811	259,345	260,384	265,530	263,286	260,659	262,047	263,152	264,688	266,332	269,304	270,761	272,324	274,008	0	0
171,810	171,398	170,740	167,623	167,438	167,043	167,317	167,121	167,372	167,734	167,968	168,202	168,436	168,749	169,165	0
179,655	179,084	179,216	179,747	180,473	180,867	182,468	183,526	185,145	186,916	188,574	190,259	191,970	193,789	195,745	0
274,177	277,804	281,976	286,593	291,620	296,191	302,556	308,504	315,239	322,303	329,356	336,423	343,669	351,184	359,001	0
620,953	627,022	635,206	641,678	651,014	657,395	666,852	675,975	686,110	696,771	707,366	717,604	728,145	739,084	750,457	0
11,206,495	11,277,465	11,358,744	11,419,570	11,518,598	11,593,494	11,689,764	11,787,891	11,892,039	12,004,634	12,120,313	12,232,961	12,337,272	12,445,269	12,557,439	#DIV/0!
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	#DIV/0!
28,324	70,970	81,279	60,825	99,028	74,896	96,270	98,127	104,148	112,595	115,679	112,648	104,311	107,997	112,170	#DIV/0!



0.3%	0.6%	0.7%	0.5%	0.9%	0.7%	0.8%	0.8%	0.9%	0.9%	1.0%	0.9%	0.9%	0.9%	0.9%	#DIV/0!
65,963	65,513	66,441	66,674	66,999	67,390	67,783	68,129	68,491	68,894	69,319	69,733	70,068	70,419	70,787	71,169

**Attachment Staff 2-2(c**

**ComparisonOfForecasts (ini)**

Comparison of ENGI Customer Requirements Forecasts  
(MMBtu)

Normal Year																		
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
2014Q2										13,931,070	14,168,356	14,579,915	14,807,763	15,082,737	15,361,768	15,642,322	15,891,335	16,176,998
2013Q3								#N/A	13,070,014	13,398,000	13,745,000	14,047,000	14,434,000	14,762,000	#N/A			
2012Q2							#N/A	13,092,816	13,158,824	13,380,135	13,618,314	13,867,645	13,872,016	#N/A	#N/A			
2011Q2						#N/A	12,820,649	13,377,966	13,608,936	13,674,832	13,733,672	13,823,461	#N/A	#N/A	#N/A			
2010Q2					#N/A	12,531,035	12,818,813	12,908,740	13,138,308	13,281,063	13,461,952	13,598,474	#N/A	#N/A	#N/A			
2010Q1				#N/A	#N/A	12,770,835	13,084,534	13,252,257	13,476,375	13,699,453	#N/A	#N/A	#N/A	#N/A	#N/A			
2009Q3				#N/A	12,871,013	12,721,418	12,706,443	12,872,348	13,079,927	13,255,312	#N/A	#N/A	#N/A	#N/A	#N/A			
2008Q3			#N/A	12,936,501	13,246,148	13,463,079	13,854,423	14,206,555	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2007Q3		#N/A	13,196,013	13,611,157	14,029,851	14,435,346	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2006Q3		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2005Q3	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
Design Year																		
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
2014Q2										15,189,123	15,431,155	15,878,437	16,124,950	16,424,586	16,728,009	17,033,995	17,303,480	17,613,950
2013Q3								#N/A	14,388,843	14,717,000	15,100,000	15,431,000	15,856,000	16,217,000	#N/A			
2012Q2							#N/A	14,160,905	14,230,640	14,466,745	14,721,229	14,988,664	14,992,283	#N/A	#N/A			
2011Q2						#N/A	13,871,830	14,447,007	14,681,459	14,753,090	14,823,053	14,926,811	#N/A	#N/A	#N/A			
2010Q2					#N/A	13,602,020	13,929,689	14,021,004	14,264,791	14,412,735	14,602,969	#N/A	#N/A	#N/A	#N/A			
2010Q1				#N/A	#N/A	13,804,629	14,130,493	14,298,398	14,527,907	14,757,312	#N/A	#N/A	#N/A	#N/A	#N/A			
2009Q3				#N/A	13,911,718	13,753,895	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2008Q3			#N/A	13,945,999	14,271,240	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2007Q3		#N/A	14,464,055	14,844,912	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2006Q3		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2005Q3	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
Design Day																		
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
2014Q2										143,018	145,184	147,379	149,581	152,205	154,823	158,030	160,457	163,280
2013Q3								#N/A	139,469	142,542	146,630	149,433	153,799	157,380	#N/A			
2012Q2							#N/A	137,806	138,030	139,390	140,957	141,961	142,590	142,482	#N/A			
2011Q2						#N/A	137,000	137,200	137,412	138,348	139,132	142,185	#N/A	#N/A	#N/A			
2010Q2					#N/A	136,767	137,446	138,741	140,008	141,166	142,416	#N/A	#N/A	#N/A	#N/A			
2010Q1				#N/A	#N/A	136,767	137,446	138,741	140,008	141,166	142,416	#N/A	#N/A	#N/A	#N/A			
2009Q3				#N/A	145,125	143,883	143,758	145,136	146,860	148,316	#N/A	#N/A	#N/A	#N/A	#N/A			
2008Q3			#N/A	142,699	145,125	146,818	149,867	152,591	155,400	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2007Q3		#N/A	138,548	142,699	146,859	150,908	154,800	158,400	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2006Q3		138,100	138,600	142,000	144,800	147,700	151,000	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2005Q3	131,500	135,300	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
Other Purchased Resources' Need																		
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
2014Q2	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2013Q3	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2012Q2	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2011Q2	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

2010Q2	#N/A	#N/A	#N/A	#N/A	#N/A	0	0	0	0	0	0	#N/A	#N/A	#N/A	#N/A
2010Q1	#N/A	#N/A	#N/A	#N/A	#N/A	0	0	0	0	0	0	#N/A	#N/A	#N/A	#N/A
2009Q3	#N/A	#N/A	#N/A	#N/A	0	0	0	0	0	0	0	#N/A	#N/A	#N/A	#N/A
2008Q3	#N/A	#N/A	#N/A	0	0	0	0	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
2007Q3	#N/A	#N/A	0	0	0	4,000	24,900	11,900	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2006Q3	#N/A	0	0	0	0	5,310	19,660	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2005Q3	0	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

**Peak Day Resources**

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
Canadian	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122	8,122			
Gulf Coast Long Haul	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596	21,596			
Short Haul From Dracut	20,000	20,000	20,000	20,000	20,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000			
Short Haul From Storage	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115	28,115			
LNG	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800	22,800			
LPG	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600			
City Gate Supply #1	8,000	8,000	8,000	8,000	8,000	0	0	0	0	0	0	0	0	0	0			
AES/Granite Ridge	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	0	0	0	0	0	0	0			
City Gate Supply #2	0	0	0	0	5,000	0	0	0	0	0	0	0	0	0	0			
Total	158,233	158,233	158,233	158,233	163,233	180,233	180,233	180,233	165,233	165,233	165,233	165,233	165,233	165,233	165,233			

**Seven-Day Storage Requirement (gallons)**

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
2014Q2	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2013Q3	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2012Q2	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2011Q2	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2010Q2	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	194,723	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2010Q1	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2009Q3	#N/A	#N/A	#N/A	#N/A	#N/A	435,782	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2008Q3	#N/A	#N/A	#N/A	#N/A	1,287,055	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2007Q3	#N/A	#N/A	#N/A	1,495,191	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2006Q3	#N/A	#N/A	1,300,506	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2005Q3	#N/A	1,188,735	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

**Normal Year to Design Day Ratio**

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
2014Q2									#N/A	97	98	99	99	99	99			
2013Q3									94	94	94	94	94	94	94			
2012Q2							#N/A	95	95	96	97	98	97	#N/A	#N/A			
2011Q2							#N/A	94	98	99	99	97	#N/A	#N/A	#N/A			
2010Q2					#N/A	92	93	93	94	94	95	#N/A	#N/A	#N/A	#N/A			
2010Q1				#N/A	#N/A	#N/A	93	94	95	95	96	#N/A	#N/A	#N/A	#N/A			
2009Q3				#N/A	89	88	88	89	89	89	89	#N/A	#N/A	#N/A	#N/A			
2008Q3			#N/A	91	91	92	92	93	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2007Q3		#N/A	95	95	96	96	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2006Q3		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			
2005Q3	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A			

Note: 2010Q1 highlighted in yellow  
 Note: 2006Q3 highlighted in green

YELLOW is the DG 10-041 IRP forecast assuming Base Case Demand plus Base Case DSM.  
 GREEN is the DG 06-105 IRP forecast assuming Base Case Demand plus Base Case DSM.

**Normal Year MDQ**

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
2014Q2										126,523	131,719	137,427	139,481	141,928	144,369	147,360	149,622	152,255

<u>2022/23</u>	<u>2023/24</u>	<u>2024/25</u>	<u>2025/26</u>	<u>2026/27</u>	<u>2027/28</u>	<u>2028/29</u>	<u>2029/30</u>	<u>2030/31</u>	<u>2031/32</u>	<u>2032/33</u>	<u>2033/34</u>	<u>2034/35</u>	<u>2035/36</u>	<u>2036/37</u>	<u>2037/38</u>	<u>2038/39</u>	<u>2039/40</u>
16,470,436	16,777,291	17,030,625	17,288,824	17,550,029	17,820,311	18,090,072	18,352,826	18,636,371	18,920,340	19,210,643	19,511,968	19,817,699	20,114,770	20,398,001	20,685,505	20,977,655	#DIV/0!



<u>2022/23</u>	<u>2023/24</u>	<u>2024/25</u>	<u>2025/26</u>	<u>2026/27</u>	<u>2027/28</u>	<u>2028/29</u>	<u>2029/30</u>	<u>2030/31</u>	<u>2031/32</u>	<u>2032/33</u>	<u>2033/34</u>	<u>2034/35</u>	<u>2035/36</u>	<u>2036/37</u>	<u>2037/38</u>	<u>2038/39</u>	<u>2039/40</u>
17,932,635	18,266,370	18,540,799	18,821,088	19,104,706	19,398,415	19,691,242	19,976,837	20,284,511	20,592,938	20,908,109	21,235,315	21,567,454	21,890,307	22,197,856	22,510,037	22,827,264	#DIV/0!



<u>2022/23</u>	<u>2023/24</u>	<u>2024/25</u>	<u>2025/26</u>	<u>2026/27</u>	<u>2027/28</u>	<u>2028/29</u>	<u>2029/30</u>	<u>2030/31</u>	<u>2031/32</u>	<u>2032/33</u>	<u>2033/34</u>	<u>2034/35</u>	<u>2035/36</u>	<u>2036/37</u>	<u>2037/38</u>	<u>2038/39</u>	<u>2039/40</u>
166,010	168,913	171,513	173,831	176,327	178,945	181,312	183,792	186,790	189,480	192,203	195,040	197,957	200,832	203,489	206,184	208,921	211,697



<u>2022/23</u>	<u>2023/24</u>	<u>2024/25</u>	<u>2025/26</u>	<u>2026/27</u>	<u>2027/28</u>	<u>2028/29</u>	<u>2029/30</u>	<u>2030/31</u>	<u>2031/32</u>	<u>2032/33</u>	<u>2033/34</u>	<u>2034/35</u>	<u>2035/36</u>	<u>2036/37</u>	<u>2037/38</u>	<u>2038/39</u>	<u>2039/40</u>



2022/23   2023/24   2024/25   2025/26   2026/27   2027/28   2028/29   2029/30   2030/31   2031/32   2032/33   2033/34   2034/35   2035/36   2036/37   2037/38   2038/39   2039/40

2022/23   2023/24   2024/25   2025/26   2026/27   2027/28   2028/29   2029/30   2030/31   2031/32   2032/33   2033/34   2034/35   2035/36   2036/37   2037/38   2038/39   2039/40



2022/23   2023/24   2024/25   2025/26   2026/27   2027/28   2028/29   2029/30   2030/31   2031/32   2032/33   2033/34   2034/35   2035/36   2036/37   2037/38   2038/39   2039/40



<u>2022/23</u>	<u>2023/24</u>	<u>2024/25</u>	<u>2025/26</u>	<u>2026/27</u>	<u>2027/28</u>	<u>2028/29</u>	<u>2029/30</u>	<u>2030/31</u>	<u>2031/32</u>	<u>2032/33</u>	<u>2033/34</u>	<u>2034/35</u>	<u>2035/36</u>	<u>2036/37</u>	<u>2037/38</u>	<u>2038/39</u>	<u>2039/40</u>
154,801	157,508	159,932	162,094	164,421	166,862	169,070	171,382	174,177	176,686	179,225	181,871	184,590	187,271	189,749	192,262	194,814	197,403