

Source: FCA PSD

New mortgage lending for residential property purchase, by value

Data correct as at 15 May 2017 (note: business loans have been excluded in 2012)

All entries with 5 or fewer sales have been redacted (the value of redacted sales per year

Postcode District	2012	2013	2014
AB10	52,387,154	60,706,604	73,922,537
AB11	33,025,200	46,718,229	43,795,150
AB12	83,250,905	128,649,231	123,059,742
AB13	6,060,872	8,618,195	9,503,729
AB14	11,198,323	11,741,436	15,641,268
AB15	114,902,307	132,209,062	126,682,254
AB16	21,410,750	26,276,145	33,904,562
AB21	58,945,702	78,298,745	85,184,255
AB22	41,958,274	45,768,878	43,735,538
AB23	20,866,008	29,597,335	38,152,290
AB24			3,243,352
AB25	27,243,204	42,990,136	43,625,887
AB30	12,931,916	20,477,824	21,930,515
AB31	35,134,845	43,201,929	48,268,625
AB32	50,290,122	60,541,647	54,196,968
AB33	8,854,903	15,485,625	21,143,641
AB34	9,991,645	15,615,643	15,506,386
AB35	2,681,188	1,626,205	4,771,700
AB36			2,297,325
AB37		1,182,069	
AB38	3,898,607	4,371,534	4,110,812
AB39	38,822,596	42,429,414	43,817,204
AB41	41,346,277	50,746,113	83,445,054
AB42	39,915,760	54,737,186	72,716,969
AB43	21,893,472	24,858,811	29,159,634
AB44	4,101,775	3,796,451	3,787,221
AB45	8,063,452	10,251,713	14,153,430
AB51	86,987,784	98,369,275	128,704,300
AB52	14,144,394	17,047,965	21,304,659
AB53	12,397,889	17,264,466	25,952,952
AB54	10,763,807	12,844,609	15,298,896
AB55	8,584,261	9,195,547	8,251,659
AB56	12,644,119	17,369,431	24,196,734
AL1	143,091,411	171,661,494	187,990,003
AL10	34,432,965	43,283,085	65,155,760
AL2	55,512,690	58,657,318	81,091,341
AL3	95,289,410	119,428,938	141,667,637
AL4	73,851,173	86,803,439	97,574,329
AL5	140,051,887	147,236,619	180,566,199
AL6	34,142,641	37,907,292	44,635,951
AL7	56,410,423	66,980,915	85,003,853
AL8	22,602,505	33,894,768	40,931,244
AL9	31,010,491	27,711,082	52,078,341
B1	9,766,257	12,111,958	16,343,385
B10	4,849,761	5,174,749	4,845,495
B11	12,518,823	9,598,411	11,023,733

B12	3,254,617	3,127,784	4,463,764
B13	35,684,048	43,808,739	55,456,654
B14	37,943,264	42,707,506	50,900,352
B15	26,256,865	31,399,546	34,191,017
B16	11,376,593	14,030,550	24,146,203
B17	39,262,413	51,303,691	62,256,448
B18	7,515,337	6,173,687	8,476,603
B19	2,932,145	6,790,389	5,800,076
B2	631,680	657,875	644,540
B20	12,778,471	12,341,112	13,943,082
B21	5,706,634	8,650,901	7,088,971
B23	25,195,485	30,302,921	32,669,955
B24	22,959,851	20,053,810	28,188,260
B25	6,740,660	7,614,130	10,007,966
B26	25,997,554	32,912,474	50,441,546
B27	15,989,986	18,624,855	20,444,033
B28	33,267,940	35,143,028	42,100,365
B29	22,506,965	26,910,721	34,310,929
B3	2,700,922	4,411,156	7,839,286
B30	28,748,240	33,552,676	42,305,817
B31	51,713,181	55,340,971	63,637,148
B32	24,591,015	30,456,939	32,615,909
B33	12,196,808	14,554,533	22,156,339
B34	15,771,851	14,783,593	15,536,578
B35	2,500,489	2,765,063	4,195,879
B36	25,888,355	28,310,625	31,167,810
B37	16,931,257	26,830,220	33,559,038
B38	18,873,633	17,045,099	26,756,292
B4			799,655
B42	15,031,650	17,676,203	21,933,580
B43	28,291,819	39,030,575	38,535,191
B44	18,705,498	23,158,617	27,164,691
B45	40,130,019	51,142,041	62,631,927
B46	16,927,531	17,451,728	28,900,518
B47	15,416,325	18,946,399	19,440,659
B48	13,390,396	13,948,920	14,801,514
B49	13,854,148	19,740,715	20,113,915
B5	5,463,500	7,098,696	9,622,381
B50	7,976,189	8,766,526	13,485,817
B6	2,917,651	2,627,845	4,152,550
B60	36,473,044	50,040,509	67,610,761
B61	32,754,711	33,464,741	51,060,911
B62	19,947,307	32,126,204	33,682,122
B63	31,103,106	31,774,713	39,135,165
B64	9,546,192	9,139,855	15,127,030
B65	14,491,517	15,196,690	15,848,705
B66	6,908,370	9,816,596	13,411,406
B67	16,442,712	16,580,072	22,276,690
B68	23,662,495	28,496,584	32,423,484
B69	19,354,384	16,242,816	18,076,944
B7	795,709	784,544	795,510
B70	11,346,743	9,850,898	15,313,237
B71	16,259,518	17,543,758	22,617,314
B72	14,330,537	18,184,165	26,238,267
B73	40,249,508	39,874,744	58,472,920
B74	62,668,629	73,199,475	88,235,801

B75	42,664,492	56,059,720	61,501,955
B76	30,872,801	39,583,650	40,008,210
B77	45,490,966	56,708,435	71,678,335
B78	23,734,235	24,968,418	33,000,801
B79	18,142,168	19,977,587	23,456,818
B8	11,621,753	9,003,366	9,074,095
B80	9,422,061	11,808,035	14,548,105
B9	4,684,977	4,944,305	6,925,894
B90	76,070,333	90,329,003	107,008,492
B91	71,918,723	82,959,766	95,928,029
B92	55,472,940	65,436,459	77,211,189
B93	46,925,239	57,287,964	62,983,627
B94	12,386,754	22,999,677	26,108,370
B95	22,011,787	14,363,246	18,440,838
B96	10,996,868	11,229,491	15,577,282
B97	42,704,322	49,861,901	74,225,444
B98	36,707,356	49,105,473	68,470,127
BA1	92,892,161	91,373,108	87,420,934
BA10	10,020,091	2,244,591	5,206,711
BA11	42,877,046	46,903,505	54,259,146
BA12	33,986,020	29,672,933	42,859,003
BA13	24,937,835	25,950,246	33,966,884
BA14	63,141,501	86,888,123	96,169,511
BA15	23,052,337	26,820,547	31,474,266
BA16	16,250,820	16,376,283	21,779,147
BA2	103,725,256	136,596,739	159,199,392
BA20	13,241,071	14,453,179	16,631,057
BA21	37,005,594	40,533,997	42,970,901
BA22	18,944,054	23,106,840	22,389,921
BA3	45,145,718	51,509,079	66,016,925
BA4	26,279,653	22,373,960	31,228,227
BA5	22,286,824	20,974,423	36,244,792
BA6	16,802,297	17,078,940	21,419,983
BA7	4,105,610	6,403,139	3,075,855
BA8	5,065,303	5,796,614	5,435,333
BA9	10,174,239	9,749,744	14,080,547
BB1	30,617,343	34,550,723	37,725,302
BB10	20,889,887	18,654,137	30,626,298
BB11	14,744,296	10,647,483	17,665,010
BB12	23,011,026	26,513,718	30,181,412
BB18	11,889,421	13,304,719	17,962,198
BB2	31,618,471	40,102,212	41,042,785
BB3	20,781,514	24,795,374	30,274,348
BB4	34,791,143	42,567,677	51,535,297
BB5	34,116,005	39,325,291	39,621,875
BB6	17,807,905	17,106,718	16,244,231
BB7	37,207,118	50,374,586	62,838,160
BB8	15,428,413	19,861,592	20,051,969
BB9	22,884,957	21,666,726	24,728,516
BD1	362,550	302,150	
BD10	24,516,963	26,813,161	36,396,089
BD11	9,160,076	15,126,492	18,674,488
BD12	8,467,758	10,400,236	14,739,554
BD13	23,495,476	32,921,350	35,686,134
BD14	4,439,318	4,395,490	6,199,367
BD15	11,504,481	10,608,230	19,355,847

BD16	28,400,684	36,031,263	45,966,456
BD17	19,189,080	26,319,710	32,190,387
BD18	20,252,934	26,525,442	31,063,846
BD19	25,891,754	29,395,494	32,909,436
BD2	17,508,028	18,162,146	24,031,719
BD20	35,169,515	43,966,304	61,431,431
BD21	7,157,132	11,253,752	13,201,523
BD22	25,508,157	31,865,611	34,442,379
BD23	34,190,905	32,325,986	38,466,214
BD24	6,083,901	4,403,841	5,356,865
BD3	8,790,481	11,573,181	9,455,578
BD4	12,572,124	16,777,996	18,714,990
BD5	11,041,186	9,986,270	8,031,061
BD6	17,024,611	22,146,470	21,124,552
BD7	8,927,384	10,218,780	10,170,250
BD8	8,585,087	7,971,159	8,574,875
BD9	14,111,249	12,491,834	13,596,850
BH1	18,223,564	21,927,715	27,076,955
BH10	24,573,480	29,593,414	40,594,235
BH11	18,347,111	26,852,607	32,271,487
BH12	45,263,197	51,879,126	65,709,918
BH13	31,577,986	27,445,747	45,309,208
BH14	54,680,960	68,504,801	77,050,931
BH15	38,615,042	42,401,429	53,456,972
BH16	18,566,121	20,155,416	25,834,950
BH17	25,068,703	34,735,922	42,067,586
BH18	21,152,786	19,722,307	24,379,295
BH19	12,103,137	14,985,830	19,057,438
BH2	10,837,640	10,782,674	12,329,615
BH20	23,384,713	25,152,239	24,614,460
BH21	58,490,481	67,725,524	89,789,310
BH22	38,216,040	41,042,198	44,691,362
BH23	68,911,857	90,897,545	96,154,374
BH24	50,435,813	46,923,061	61,536,134
BH25	27,538,579	37,280,727	37,091,753
BH3	13,279,998	7,071,825	17,338,441
BH31	27,640,791	26,031,012	31,893,575
BH4	17,859,434	20,294,500	25,721,592
BH5	14,865,589	12,229,002	18,790,966
BH6	40,408,205	45,317,965	49,671,071
BH7	23,937,096	24,597,644	25,862,511
BH8	35,117,565	42,606,815	58,470,826
BH9	44,117,015	51,208,192	56,865,110
BL0	21,094,266	21,224,049	32,596,734
BL1	40,822,462	53,865,933	57,208,000
BL2	22,438,884	26,213,289	33,175,546
BL3	24,278,700	22,687,166	31,839,864
BL4	14,779,845	14,754,109	17,590,983
BL5	25,782,045	31,071,774	32,488,395
BL6	34,816,028	34,341,362	45,071,536
BL7	23,275,358	22,627,796	25,420,614
BL8	38,658,358	50,018,072	60,524,433
BL9	31,572,859	38,962,855	41,083,049
BN1	155,143,599	176,740,662	229,674,130
BN10	31,363,727	31,108,569	34,595,855
BN11	45,915,040	52,721,310	67,603,703

BN12	26,138,102	30,890,756	47,260,170
BN13	39,712,597	47,205,282	60,408,731
BN14	53,428,810	62,154,260	72,621,703
BN15	36,737,225	39,264,507	48,448,725
BN16	50,936,726	49,090,322	55,752,558
BN17	30,935,376	32,230,423	41,883,931
BN18	17,941,688	25,264,435	29,301,819
BN2	129,256,547	133,321,367	175,417,455
BN20	24,306,764	32,559,209	37,464,563
BN21	24,574,745	32,027,016	36,895,994
BN22	28,165,031	38,476,435	40,050,234
BN23	25,175,745	33,167,777	36,810,579
BN24	14,343,323	13,917,759	12,922,464
BN25	27,933,330	34,637,723	39,801,668
BN26	18,540,640	25,115,865	26,519,478
BN27	41,686,045	53,841,469	62,269,019
BN3	187,842,639	204,934,547	254,703,097
BN41	28,464,678	38,110,469	42,028,162
BN42	16,435,547	15,534,122	18,289,948
BN43	49,694,224	44,111,544	57,275,069
BN44	13,394,177	17,984,946	18,801,197
BN45			2,620,282
BN5	20,284,811	20,263,408	27,277,818
BN6	48,734,919	47,190,761	55,156,802
BN7	37,056,725	38,590,783	50,157,438
BN8	36,637,439	35,280,709	46,339,951
BN9	11,992,613	17,797,983	25,464,540
BR1	136,520,655	153,556,126	207,239,731
BR2	153,307,921	168,551,750	191,253,768
BR3	152,479,660	171,795,376	216,902,191
BR4	49,695,244	50,730,198	53,566,449
BR5	92,505,544	104,471,783	129,452,905
BR6	110,913,432	140,174,476	168,098,316
BR7	89,880,614	97,628,986	103,434,948
BR8	35,463,191	34,127,265	42,241,777
BS1	13,583,796	21,645,902	24,229,403
BS10	24,309,300	35,254,597	42,703,848
BS11	14,557,849	14,835,380	27,544,130
BS13	20,560,437	27,410,379	35,277,053
BS14	29,970,015	40,523,625	46,520,073
BS15	66,532,739	62,128,657	89,135,942
BS16	125,788,431	134,799,431	173,126,304
BS2	14,284,824	18,267,156	23,000,680
BS20	70,806,863	84,097,673	94,795,609
BS21	38,430,319	39,460,616	53,442,278
BS22	37,542,177	42,638,419	54,838,270
BS23	23,401,815	24,805,553	37,713,244
BS24	39,459,649	41,372,263	52,198,775
BS25	7,599,327	11,405,366	11,756,083
BS26	8,729,277	7,570,430	10,510,435
BS27	13,428,828	11,391,593	11,214,626
BS28	5,751,584	5,794,277	5,537,914
BS29	2,126,189	2,166,417	4,338,272
BS3	82,163,806	81,510,957	103,999,903
BS30	40,789,401	54,325,616	58,357,321
BS31	30,318,070	32,327,268	46,541,762

BS32	39,543,519	43,096,021	50,988,614
BS34	43,899,421	76,695,379	82,519,853
BS35	29,600,040	30,968,141	44,564,528
BS36	36,031,353	35,549,975	33,670,536
BS37	52,212,663	62,153,232	68,807,145
BS39	27,585,426	21,696,210	37,346,107
BS4	65,158,421	76,350,039	87,706,300
BS40	25,525,007	28,166,157	33,079,392
BS41	18,140,342	20,368,797	20,743,717
BS48	37,699,839	40,059,221	44,563,690
BS49	15,250,863	19,980,707	24,831,048
BS5	51,403,499	56,747,576	83,265,001
BS6	70,658,341	90,904,982	96,880,816
BS7	88,282,193	81,497,436	107,834,163
BS8	58,640,129	63,792,275	74,025,505
BS9	71,379,942	82,710,342	90,169,847
BT1	1,564,869	1,551,173	1,225,490
BT10	8,168,159	11,229,761	15,716,270
BT11	9,892,759	10,668,638	13,002,763
BT12	4,583,380	5,197,047	5,923,017
BT13	4,958,479	4,749,970	6,218,857
BT14	11,820,358	11,427,307	14,437,040
BT15	9,362,945	10,594,520	16,081,688
BT16	14,085,551	21,558,844	28,773,914
BT17	14,068,752	18,612,545	23,052,851
BT18	17,840,387	17,159,381	27,137,909
BT19	30,175,119	35,506,524	49,097,711
BT2	714,172	520,775	1,100,495
BT20	23,654,648	24,559,578	31,420,363
BT21	4,023,321	7,753,647	7,898,846
BT22	10,199,690	11,989,232	15,470,986
BT23	38,424,983	40,108,506	53,669,719
BT24	9,405,327	12,727,440	14,840,736
BT25	11,848,957	13,435,424	13,446,968
BT26	10,206,623	13,496,382	15,164,082
BT27	14,962,609	18,420,569	25,998,637
BT28	35,480,324	36,158,979	42,138,126
BT29	8,855,926	10,941,984	12,816,904
BT3		782,995	1,618,011
BT30	16,740,442	17,230,348	20,973,483
BT31	4,721,490	4,244,368	5,616,512
BT32	13,700,095	17,530,298	20,425,366
BT33	4,654,990	5,174,140	6,517,747
BT34	27,065,732	31,703,556	35,851,192
BT35	15,254,124	15,897,352	15,799,281
BT36	30,504,037	37,758,238	42,761,619
BT37	14,793,350	13,927,750	16,713,697
BT38	22,674,373	29,400,373	35,278,472
BT39	19,878,658	22,332,562	25,897,447
BT4	24,664,955	28,857,021	39,525,380
BT40	13,764,100	12,816,242	14,508,914
BT41	23,854,638	21,497,307	29,532,250
BT42	25,375,795	23,044,616	25,255,146
BT43	9,704,360	11,504,069	13,467,866
BT44	11,917,788	8,819,698	12,379,827
BT45	19,043,966	15,596,693	20,681,034

BT46	4,674,128	3,808,117	4,027,863
BT47	25,748,340	27,027,193	38,564,411
BT48	15,931,597	16,409,111	19,336,009
BT49	9,319,160	9,440,421	12,904,002
BT5	28,898,198	36,094,154	43,353,107
BT51	12,598,658	12,514,261	13,522,676
BT52	6,124,055	6,735,415	7,848,842
BT53	11,518,251	10,954,357	17,541,003
BT54	2,555,769	3,994,533	4,771,568
BT55	6,849,858	8,206,991	7,807,290
BT56	5,086,377	5,639,211	5,438,388
BT57	2,619,674	3,116,796	2,475,225
BT6	19,713,032	25,514,034	35,738,230
BT60	13,098,235	11,320,264	12,361,365
BT61	8,410,054	6,359,332	8,008,499
BT62	13,935,242	15,563,051	19,483,795
BT63	12,768,048	14,503,133	17,758,722
BT64	1,133,264	958,764	1,038,027
BT65	2,782,237	3,064,577	3,325,119
BT66	17,153,170	22,154,124	23,700,230
BT67	17,814,770	22,745,674	26,432,413
BT68			513,445
BT69	1,870,969	1,246,128	2,225,187
BT7	9,544,976	10,302,854	15,270,890
BT70	9,703,154	9,231,205	9,848,572
BT71	18,385,522	15,913,648	23,324,514
BT74	6,754,251	7,098,131	7,618,412
BT75	2,460,224	1,999,735	2,680,710
BT76	1,563,515	1,058,384	1,115,960
BT77	579,175		
BT78	10,573,236	10,741,089	13,282,630
BT79	7,870,460	7,307,125	13,359,008
BT8	28,872,776	33,936,488	39,827,419
BT80	10,400,165	9,467,144	11,393,104
BT81	2,332,817	2,146,941	2,190,274
BT82	8,499,670	7,188,684	8,999,645
BT9	36,245,299	38,676,500	44,877,281
BT92	6,414,477	7,059,939	5,548,857
BT93	3,909,572	4,300,977	5,279,606
BT94	7,694,535	8,252,465	8,886,552
CA1	20,286,886	21,518,493	21,916,715
CA10	14,278,973	13,966,450	12,723,042
CA11	15,357,594	18,954,261	20,151,989
CA12	5,677,856	6,245,659	8,775,336
CA13	16,908,531	25,859,781	21,917,528
CA14	26,399,357	36,686,515	42,749,881
CA15	7,992,864	12,641,395	13,679,762
CA16	5,302,450	4,156,487	5,225,823
CA17	3,049,930	4,502,387	3,852,272
CA19		848,010	1,112,290
CA2	22,700,666	30,768,034	42,957,490
CA20	3,241,983	2,951,076	4,604,471
CA21	1,153,868	828,044	1,134,270
CA22	6,598,090	6,685,570	6,909,443
CA23	1,381,517	1,347,814	1,052,070
CA24	531,896	1,058,557	1,061,700

CA25	2,844,816	4,015,112	6,151,292
CA26	3,390,107	5,611,810	3,227,379
CA27	1,323,858	2,900,240	4,835,909
CA28	26,023,752	29,179,680	28,032,479
CA3	13,797,639	15,404,659	15,603,132
CA4	9,875,708	10,676,662	14,387,517
CA5	7,165,381	7,700,671	7,114,759
CA6	7,468,131	10,882,504	13,673,790
CA7	16,283,281	18,870,824	20,780,863
CA8	9,848,942	10,199,235	8,840,331
CA9	1,153,576	924,532	2,076,723
CB1	76,819,211	91,179,214	90,403,447
CB10	30,756,943	24,664,193	40,587,698
CB11	52,791,498	50,974,799	55,525,203
CB2	30,113,709	66,037,239	92,720,018
CB21			2,417,424
CB22			4,518,311
CB23			7,954,616
CB24			5,357,031
CB25			4,765,603
CB3	25,831,878	16,706,963	20,404,593
CB4	51,001,232	61,381,325	55,447,668
CB5	19,624,155	20,096,763	23,892,950
CB6	63,067,637	69,497,520	82,729,944
CB7	46,361,408	44,729,660	54,016,455
CB8	46,694,015	61,658,869	74,789,519
CB9	37,647,764	44,116,086	61,576,964
CF10	12,873,254	14,857,032	20,482,351
CF11	40,818,895	46,560,235	57,568,290
CF14	121,024,418	137,982,307	144,341,380
CF15	35,552,342	34,993,311	37,718,433
CF23	66,583,878	83,784,104	97,175,223
CF24	36,947,974	36,941,063	51,448,719
CF3	41,589,680	44,922,696	62,381,894
CF31	43,082,517	47,661,387	50,387,301
CF32	20,831,555	24,819,275	31,056,562
CF33	9,434,452	8,140,439	12,163,482
CF34	10,402,531	8,938,659	10,986,329
CF35	31,005,881	42,044,237	46,858,418
CF36	17,448,208	21,831,371	20,446,123
CF37	25,790,429	26,077,944	32,301,299
CF38	23,137,387	25,135,253	37,101,921
CF39	16,174,723	18,437,727	20,778,898
CF40	8,346,846	8,181,694	7,513,608
CF41	4,281,773	4,399,295	4,586,258
CF42	4,623,645	5,833,622	4,675,372
CF43	2,613,704	2,253,946	2,522,557
CF44	26,102,431	25,668,938	30,737,813
CF45	8,821,044	6,751,798	8,813,060
CF46	7,168,455	12,933,224	14,645,798
CF47	8,236,785	10,872,285	14,961,177
CF48	18,136,055	19,345,307	18,632,188
CF5	75,054,290	75,270,170	95,780,820
CF61	10,464,708	10,608,315	11,150,531
CF62	37,308,667	41,317,743	56,413,274
CF63	17,177,606	16,813,704	22,901,527

CF64	63,232,587	67,841,506	80,604,993
CF71	17,479,751	20,358,356	21,399,810
CF72	40,746,796	55,182,767	47,082,877
CF81	5,275,375	5,952,822	8,655,621
CF82	25,107,861	22,865,659	27,193,327
CF83	53,637,221	61,795,451	69,251,600
CH1	24,268,816	28,489,176	29,543,293
CH2	46,155,636	63,071,549	71,125,842
CH3	51,014,270	77,915,095	87,044,382
CH4	37,175,750	52,114,034	68,810,307
CH41	5,049,537	4,811,397	8,726,782
CH42	14,757,122	16,616,635	21,786,721
CH43	30,189,425	39,730,226	42,506,490
CH44	10,480,242	11,160,474	15,607,873
CH45	21,708,856	23,820,287	30,003,434
CH46	13,526,425	16,807,615	21,005,686
CH47	14,835,705	20,110,289	25,651,586
CH48	29,619,760	25,147,478	25,588,906
CH49	22,156,279	25,625,213	35,699,803
CH5	32,494,509	37,924,093	47,911,663
CH6	9,391,259	10,053,629	13,877,856
CH60	19,473,603	29,103,676	25,129,460
CH61	17,345,118	17,964,604	30,066,319
CH62	31,422,934	32,411,677	33,564,553
CH63	29,227,342	36,040,073	42,539,116
CH64	18,714,393	24,053,906	34,326,755
CH65	19,125,807	20,774,073	21,361,006
CH66	36,619,959	34,697,703	47,842,140
CH7	60,471,079	64,564,461	68,896,379
CH8	14,339,840	15,995,360	23,200,606
CM0	20,512,413	22,695,987	36,628,140
CM1	106,846,077	112,171,771	152,538,260
CM11	44,702,319	49,019,610	62,043,435
CM12	50,727,614	59,291,415	74,292,724
CM13	65,204,400	67,931,343	86,289,099
CM14	79,482,126	93,480,639	92,303,183
CM15	54,292,678	66,479,951	73,135,685
CM16	63,472,893	73,449,836	93,690,660
CM17	47,329,609	43,806,465	73,875,871
CM18	15,595,852	23,478,649	39,925,800
CM19	22,708,320	29,029,613	35,328,326
CM2	121,890,648	136,182,379	178,830,997
CM20	20,720,291	26,567,532	40,995,993
CM21	28,716,460	30,361,703	37,702,024
CM22	31,200,972	41,350,980	38,728,790
CM23	96,032,756	107,996,653	118,074,678
CM24	30,677,291	32,476,422	28,566,549
CM3	95,227,828	99,869,275	146,805,889
CM4	26,372,773	34,057,312	41,386,223
CM5	20,985,212	25,900,743	31,624,851
CM6	85,143,899	85,231,712	97,760,209
CM7	68,640,955	70,722,908	100,369,056
CM77			2,855,430
CM8	35,783,191	50,897,307	80,468,894
CM9	48,548,839	55,705,802	63,039,541
CO1	25,189,758	26,543,445	30,817,376

CO10	58,361,435	58,207,285	77,890,100
CO11	19,835,032	18,215,239	20,232,859
CO12	14,600,399	22,907,156	25,438,856
CO13	12,554,217	12,339,136	16,503,467
CO14	4,429,355	3,018,453	4,322,614
CO15	22,670,387	23,582,938	33,848,631
CO16	18,330,611	22,163,946	33,015,607
CO2	58,585,424	68,854,373	94,667,560
CO3	49,049,933	64,445,297	71,703,323
CO4	76,189,384	70,897,275	85,040,036
CO5	45,243,399	52,976,329	56,660,731
CO6	58,604,122	58,926,226	62,914,792
CO7	53,113,036	58,580,885	64,739,256
CO8	2,719,413	3,309,540	7,944,293
CO9	36,231,404	41,694,299	47,008,380
CR0	179,426,864	232,374,491	323,336,832
CR2	107,276,262	132,079,838	161,572,252
CR3	82,736,679	94,829,698	118,067,691
CR4	71,536,240	75,179,044	106,122,663
CR5	72,429,098	73,479,330	105,400,487
CR6	28,593,612	32,815,849	38,994,119
CR7	32,310,452	42,549,101	56,626,467
CR8	86,323,521	99,766,838	127,131,538
CR9			
CT1	30,504,972	38,080,910	36,453,949
CT10	29,043,565	31,820,720	35,746,082
CT11	25,399,837	27,463,264	32,994,984
CT12	13,850,777	14,959,856	18,581,247
CT13	11,809,235	13,030,133	12,924,453
CT14	37,366,191	37,365,854	53,353,356
CT15	18,183,927	15,298,172	27,522,500
CT16	18,265,324	19,408,873	23,273,209
CT17	15,659,727	16,148,613	22,803,910
CT18	28,728,635	22,326,489	30,629,326
CT19	22,920,413	29,663,045	36,266,219
CT2	30,449,452	27,512,791	36,384,591
CT20	18,109,818	21,881,134	31,427,324
CT21	21,449,892	23,481,306	30,074,359
CT3	24,622,628	24,510,397	32,644,040
CT4	32,868,712	34,373,689	42,849,699
CT5	56,488,432	61,192,512	67,889,730
CT6	43,143,245	59,399,546	65,180,934
CT7	12,053,524	10,114,715	18,319,132
CT8	5,972,153	9,784,080	13,321,840
CT9	24,292,391	31,219,346	46,640,830
CV1	6,408,013	7,727,080	7,203,631
CV10	42,667,865	55,464,469	69,708,384
CV11	33,670,073	37,887,496	47,454,517
CV12	21,154,679	22,299,817	30,319,735
CV13	14,105,350	18,748,621	20,976,338
CV2	35,261,455	39,452,959	49,326,445
CV21	34,867,856	54,372,698	63,183,129
CV22	47,238,560	56,700,117	69,087,840
CV23	48,496,541	59,970,335	57,978,238
CV3	66,292,564	89,854,495	106,735,067
CV31	45,711,951	49,904,205	62,173,943

CV32	64,632,140	79,798,741	81,130,143
CV33	10,005,536	15,739,183	16,548,685
CV34	56,421,395	72,370,201	80,047,932
CV35	49,824,517	57,195,088	80,465,092
CV36	15,646,685	11,248,940	23,692,654
CV37	83,768,857	94,890,561	116,510,867
CV4	37,926,230	38,956,073	55,469,682
CV47	27,841,660	34,130,559	38,440,900
CV5	53,446,327	75,055,363	85,598,451
CV6	48,892,627	52,672,514	66,685,605
CV7	46,283,544	47,084,956	58,513,386
CV8	51,967,848	67,448,792	72,479,028
CV9	20,061,847	24,477,646	31,952,180
CW1	28,921,753	28,563,847	36,283,540
CW10	16,780,154	23,440,523	22,717,487
CW11	34,290,423	40,813,550	53,559,064
CW12	44,885,393	42,907,318	48,861,537
CW2	42,581,990	43,733,063	49,538,159
CW3	9,980,789	17,229,331	16,353,512
CW4	11,644,176	16,294,275	31,595,314
CW5	41,541,745	53,492,611	64,475,310
CW6	25,032,847	23,081,674	36,501,913
CW7	22,341,666	25,076,058	34,349,496
CW8	39,366,825	54,009,369	79,317,920
CW9	37,732,051	44,823,638	59,570,563
DA1	107,372,853	116,399,982	149,279,237
DA10	6,674,352	8,847,872	17,117,104
DA11	42,709,258	41,289,907	58,905,367
DA12	55,940,250	63,939,729	89,476,755
DA13	24,813,942	30,655,048	39,296,181
DA14	39,908,009	41,497,391	62,833,542
DA15	63,212,036	75,491,525	94,087,704
DA16	60,284,542	66,815,068	92,569,839
DA17	27,346,575	32,874,176	36,638,292
DA18	1,078,203		1,650,125
DA2	46,574,442	64,748,663	66,918,149
DA3	35,437,476	34,404,801	46,489,083
DA4	15,621,981	19,856,095	28,392,398
DA5	49,696,746	70,750,979	66,048,755
DA6	16,295,189	23,253,082	29,234,002
DA7	57,154,005	72,385,983	99,348,037
DA8	30,678,561	39,458,358	71,711,911
DA9	28,349,169	28,234,206	57,407,409
DD1	5,008,449	8,715,807	6,403,979
DD10	26,773,393	40,991,363	43,893,641
DD11	18,319,068	27,317,745	30,758,623
DD2	33,421,177	35,118,803	39,549,594
DD3	21,645,586	29,264,327	29,054,680
DD4	25,885,468	31,248,205	35,024,013
DD5	38,400,157	51,157,039	52,601,305
DD6	9,147,354	9,715,205	13,607,402
DD7	9,311,483	12,190,728	15,754,566
DD8	40,280,447	21,739,376	34,582,693
DD9	8,907,010	13,520,100	15,983,384
DE1	6,949,432	10,623,758	12,199,825
DE11	54,318,607	66,371,558	71,258,927

DE12	21,030,852	28,044,147	31,886,580
DE13	67,311,557	57,406,078	75,669,551
DE14	20,093,692	22,387,068	27,400,851
DE15	15,750,812	20,065,272	24,118,402
DE21	48,170,985	57,400,089	74,273,489
DE22	47,165,961	57,776,996	65,291,240
DE23	42,602,697	47,301,590	52,706,747
DE24	28,463,970	43,927,045	67,330,265
DE3	26,866,778	34,131,693	30,811,987
DE4	34,318,583	36,629,975	47,801,050
DE45	12,542,684	11,494,379	14,327,185
DE5	17,349,559	23,338,620	32,821,876
DE55	40,544,314	42,357,328	64,032,915
DE56	55,335,611	57,970,608	70,046,893
DE6	29,564,626	37,978,635	36,468,561
DE65	35,066,032	33,272,587	47,278,226
DE7	36,161,023	45,401,094	56,593,330
DE72	27,166,544	30,149,068	34,634,622
DE73	32,323,413	35,011,515	44,757,248
DE74	17,233,275	32,141,469	31,049,316
DE75	12,498,512	15,685,419	18,752,767
DG1	23,528,715	28,819,707	27,914,838
DG10	2,863,203	2,271,913	2,281,693
DG11	9,377,195	7,816,638	6,680,694
DG12	5,551,448	6,160,149	9,063,079
DG13	2,405,316	1,465,199	1,513,675
DG14	644,911		
DG16	1,672,260	2,464,958	2,618,758
DG2	12,882,545	13,728,640	16,190,188
DG3	3,088,430	2,999,221	4,354,359
DG4	1,006,389	1,407,749	1,615,511
DG5	1,869,583	2,883,680	2,560,936
DG6	3,770,441	2,673,675	2,543,384
DG7	6,195,791	7,166,263	8,642,322
DG8	4,150,997	5,330,095	3,257,940
DG9	5,568,599	7,941,637	8,493,309
DH1	42,478,108	47,372,796	49,523,330
DH2	18,436,011	30,946,701	30,771,309
DH3	31,401,903	27,539,207	26,756,855
DH4	25,809,261	31,309,786	44,650,259
DH5	14,306,986	15,358,393	13,525,919
DH6	22,758,697	28,519,282	31,109,752
DH7	29,461,781	32,840,309	36,677,017
DH8	27,290,865	36,475,261	36,424,017
DH9	19,563,184	21,534,386	24,845,916
DL1	22,246,557	28,716,747	35,483,311
DL10	18,119,963	22,684,654	21,957,736
DL11	6,951,227	4,877,729	7,931,242
DL12	8,482,530	11,094,521	11,327,899
DL13	9,034,892	8,508,400	11,840,602
DL14	21,198,716	22,885,309	28,349,748
DL15	13,505,196	13,802,222	19,046,595
DL16	22,447,559	27,300,818	30,889,310
DL17	6,756,212	9,049,628	13,030,050
DL2	20,008,398	25,985,442	30,418,222
DL3	41,167,944	45,389,053	59,122,135

DL4	2,975,224	4,657,941	7,161,481
DL5	16,131,101	18,259,642	18,289,587
DL6	14,203,317	16,703,542	20,973,117
DL7	14,094,710	19,905,862	21,319,891
DL8	15,341,782	18,337,838	24,908,990
DL9	5,659,627	8,815,255	12,561,789
DN1	1,252,577	1,637,698	3,289,521
DN10	15,875,818	16,500,194	20,521,629
DN11	22,132,872	16,422,622	24,073,245
DN12	9,988,764	12,695,740	13,348,773
DN14	44,670,272	45,841,523	58,226,895
DN15	19,442,855	21,717,034	21,649,021
DN16	22,828,308	26,930,248	29,419,987
DN17	19,612,086	24,184,148	28,213,144
DN18	10,547,241	13,672,831	15,881,019
DN19	6,770,969	6,706,626	7,432,644
DN2	12,495,611	14,728,121	19,339,852
DN20	13,980,158	16,760,047	19,427,547
DN21	25,115,576	33,231,876	36,745,656
DN22	34,365,242	39,935,888	42,107,739
DN3	21,162,700	31,465,353	37,736,714
DN31	1,910,635	1,649,363	1,635,763
DN32	11,746,591	14,120,744	16,284,289
DN33	18,540,265	22,485,631	22,873,934
DN34	12,476,700	14,378,935	16,490,027
DN35	24,065,845	25,295,977	28,609,928
DN36	20,984,514	23,233,343	24,825,122
DN37	18,639,006	23,383,761	28,499,484
DN38	1,718,985	2,871,955	2,390,573
DN39	2,880,050	3,207,160	3,362,388
DN4	43,086,069	46,192,886	53,780,340
DN40	7,066,909	7,669,569	9,613,588
DN41	8,027,510	7,353,355	11,566,679
DN5	27,826,094	35,427,083	41,257,637
DN6	12,844,328	16,473,344	18,441,345
DN7	9,566,865	11,729,898	14,765,283
DN8	8,473,626	9,239,540	11,442,230
DN9	23,384,579	27,458,386	35,750,523
DT1	25,766,108	31,955,649	25,655,945
DT10	14,017,958	15,403,427	19,052,569
DT11	43,593,185	43,198,750	48,272,278
DT2	35,867,529	35,762,655	43,544,734
DT3	27,471,483	34,961,284	37,720,413
DT4	33,609,108	38,369,043	45,538,145
DT5	10,842,582	13,884,369	12,810,662
DT6	16,587,884	24,386,503	20,103,641
DT7	7,435,893	6,397,131	8,873,084
DT8	7,410,119	11,019,436	5,643,858
DT9	22,024,956	25,578,333	24,958,541
DY1	21,119,153	25,039,295	26,309,070
DY10	35,769,690	40,842,433	47,117,138
DY11	29,030,231	26,565,050	44,257,421
DY12	12,792,644	12,528,020	13,375,207
DY13	19,117,568	23,395,698	28,186,154
DY14	10,892,896	21,334,387	10,998,030
DY2	15,388,958	17,710,376	24,965,507

DY3	32,058,065	31,628,160	35,076,635
DY4	21,292,796	18,483,974	31,445,246
DY5	24,636,684	30,261,053	33,088,932
DY6	28,536,064	30,549,319	40,303,230
DY7	13,007,329	15,356,611	13,341,354
DY8	56,803,883	69,518,982	83,244,659
DY9	29,589,538	36,236,611	54,832,938
E1	87,637,217	153,049,398	206,748,758
E10	37,596,787	59,560,596	93,287,747
E11	99,480,902	120,066,500	160,651,430
E12	20,944,690	30,163,409	34,269,426
E13	22,952,458	29,318,980	42,936,258
E14	211,434,618	294,672,400	329,202,739
E15	53,162,227	60,115,414	91,423,503
E16	59,365,900	100,535,033	118,068,717
E17	141,386,610	188,561,536	278,937,355
E18	59,457,795	59,224,163	90,295,391
E1W	56,240,013	71,688,760	99,222,953
E2	81,954,843	88,706,415	127,190,754
E20			1,874,727
E3	120,368,816	145,307,066	185,495,370
E4	100,238,756	128,841,710	155,455,123
E5	68,844,917	87,809,712	106,710,799
E6	47,386,864	50,857,833	70,709,173
E7	26,985,361	38,876,306	54,907,058
E8	95,495,531	101,961,475	130,817,171
E9	62,651,742	66,884,953	91,098,745
EC1A	1,898,300	5,640,006	3,986,470
EC1M	9,882,943	9,567,194	12,780,391
EC1N	2,554,947	5,427,392	6,651,133
EC1R	11,024,749	16,949,169	19,309,230
EC1V	54,271,676	59,013,715	37,591,665
EC1Y	7,385,451	8,389,650	7,568,387
EC2A	9,466,445	18,866,572	11,251,110
EC2M			3,805,989
EC2Y	12,837,957	35,420,724	18,298,680
EC3N	2,131,941	2,000,999	
EC4A	1,646,637	3,526,414	7,260,168
EC4V	4,113,463		9,309,938
EH1	6,952,576	8,189,675	11,402,371
EH10	78,391,682	95,082,667	106,997,969
EH11	39,310,037	50,868,651	67,198,929
EH12	88,305,656	89,238,236	110,497,475
EH13	18,379,721	24,044,384	21,481,595
EH14	46,355,648	63,688,367	67,957,079
EH15	28,621,864	33,390,008	41,118,746
EH16	29,134,980	38,751,052	40,784,832
EH17	16,758,257	15,856,007	26,135,803
EH18	3,290,845	5,599,084	3,865,805
EH19	24,520,918	31,226,410	32,424,947
EH2	3,623,782	4,626,825	3,642,632
EH20	4,266,676	7,186,895	6,365,481
EH21	20,548,943	32,009,703	34,889,082
EH22	37,965,072	46,205,196	56,491,225
EH23	10,750,969	20,383,703	24,917,593
EH24	667,867	1,636,061	2,463,929

EH25	4,335,247	7,408,018	7,481,254
EH26	13,187,197	22,506,696	23,608,982
EH27	4,510,300	3,265,293	4,779,149
EH28	10,781,958	11,445,176	6,951,163
EH29	27,652,321	17,721,619	20,657,060
EH3	59,540,034	65,985,427	75,326,583
EH30	12,981,147	14,877,635	15,228,536
EH31	5,316,166	5,938,423	4,885,264
EH32	26,157,931	26,973,816	28,520,668
EH33	14,959,462	15,578,588	18,980,117
EH34	3,615,838	4,762,553	3,415,798
EH35	1,654,099	1,855,378	753,655
EH36		1,184,523	
EH37	1,456,535	1,372,870	1,528,370
EH39	18,188,342	22,657,284	24,682,428
EH4	97,769,173	118,387,669	121,029,004
EH40	3,350,417	2,539,536	8,089,419
EH41	13,583,612	12,806,938	18,733,873
EH42	12,808,086	16,361,376	18,827,419
EH43		479,433	992,745
EH44	1,932,907	3,225,732	3,505,654
EH45	13,905,336	17,169,921	20,331,716
EH46	7,353,468	6,874,866	5,564,638
EH47	11,555,134	15,187,797	21,505,693
EH48	50,719,766	60,630,996	68,056,670
EH49	19,761,182	26,527,231	26,909,557
EH5	29,327,123	46,417,971	54,253,531
EH51	10,032,598	11,368,475	15,472,101
EH52	17,190,504	21,177,966	32,992,477
EH53	6,669,556	8,070,471	18,882,924
EH54	40,736,686	51,390,243	55,284,280
EH55	4,408,238	4,371,009	6,159,968
EH6	54,839,929	75,964,180	98,241,546
EH7	51,162,312	60,732,162	76,664,728
EH8	22,847,003	24,695,408	28,047,683
EH9	41,927,978	51,348,973	52,642,054
EN1	65,648,313	91,882,166	112,547,541
EN10	45,693,237	55,958,827	53,645,622
EN11	34,938,865	41,171,164	52,603,283
EN2	63,101,357	81,470,776	96,851,514
EN3	43,589,429	42,069,481	57,784,728
EN4	59,743,080	71,625,339	91,148,682
EN5	95,149,711	100,391,289	119,093,458
EN6	62,779,865	68,598,851	105,523,726
EN7	38,160,394	46,081,466	56,933,556
EN8	56,365,141	60,220,949	79,569,245
EN9	40,744,582	46,600,724	61,880,498
EX1	24,653,417	34,115,468	41,225,130
EX10	17,144,279	15,939,147	21,277,986
EX11	13,502,691	11,116,827	16,288,965
EX12	9,683,761	10,081,333	8,903,140
EX13	14,005,786	14,304,623	17,633,771
EX14	24,882,764	26,213,572	34,250,203
EX15	39,328,210	36,238,222	36,701,146
EX16	31,116,052	36,981,478	46,974,429
EX17	23,041,153	26,661,260	25,875,746

EX18	2,726,148	3,572,508	3,236,911
EX19	2,083,879	3,654,529	4,080,745
EX2	66,134,301	72,644,251	88,241,720
EX20	21,995,967	25,695,972	22,876,242
EX21	3,128,930	3,133,450	3,415,150
EX22	11,844,710	8,776,464	13,077,857
EX23	14,906,775	16,225,726	15,855,228
EX24	2,794,088	2,871,658	5,821,936
EX3	11,322,146	9,235,973	7,326,942
EX31	25,078,908	27,578,255	29,890,807
EX32	25,454,730	32,663,133	28,265,186
EX33	14,830,103	17,417,248	18,971,325
EX34	18,212,186	16,917,675	18,240,459
EX35	613,371	1,500,538	1,533,907
EX36	7,169,742	9,222,213	10,202,597
EX37	5,087,771	4,556,534	3,411,196
EX38	6,693,861	9,630,291	9,522,330
EX39	42,079,778	39,470,973	60,471,937
EX4	60,646,023	75,109,049	74,237,036
EX5	35,687,168	67,974,893	65,564,096
EX6	22,395,698	33,002,787	35,848,622
EX7	14,030,896	21,998,162	24,277,070
EX8	49,608,272	47,586,257	57,913,431
EX9	8,340,125	8,893,088	10,325,062
FK1	22,185,553	20,752,076	24,902,693
FK10	22,016,528	34,716,092	39,475,862
FK11	3,847,148	4,557,347	4,596,755
FK12	3,169,646	3,041,086	2,643,349
FK13	3,516,532	2,766,944	5,603,666
FK14	5,776,356	8,013,725	8,224,946
FK15	17,710,041	21,738,002	19,920,357
FK16	5,337,898	7,998,603	9,234,900
FK17	3,651,306	3,024,670	6,035,080
FK19			
FK2	51,920,630	61,943,630	78,791,042
FK21	577,904		706,029
FK3	7,855,320	9,351,419	9,975,006
FK4	9,229,240	12,692,715	14,071,939
FK5	35,352,975	38,507,227	37,611,596
FK6	8,460,838	10,303,674	13,095,501
FK7	25,517,073	26,005,531	31,301,036
FK8	15,048,277	17,274,337	23,376,070
FK9	18,884,650	20,793,003	20,034,095
FY1	7,147,677	8,682,620	10,146,388
FY2	13,930,101	17,097,246	17,981,924
FY3	19,322,176	21,539,792	28,943,391
FY4	22,880,654	27,677,190	31,668,517
FY5	38,408,952	41,137,395	46,136,140
FY6	26,064,761	34,121,707	32,326,230
FY7	14,359,395	13,197,245	18,070,481
FY8	46,082,283	54,632,530	55,862,313
G1	7,066,294	8,375,087	12,588,193
G11	31,697,079	38,426,383	43,335,934
G12	52,097,425	61,597,081	64,065,716
G13	32,255,879	31,497,235	38,165,990
G14	11,199,598	18,508,073	21,305,275

G15	6,119,493	6,329,696	7,373,632
G2	3,001,915	4,020,435	5,392,441
G20	25,548,618	32,198,108	32,216,377
G21	6,691,159	5,911,312	7,636,099
G22	3,065,831	3,967,212	4,756,261
G23	7,974,876	9,182,067	5,571,559
G3	24,083,083	36,770,980	39,158,862
G31	11,456,845	14,533,177	20,364,674
G32	14,183,286	17,525,096	26,944,319
G33	33,934,496	44,016,172	46,940,482
G34	1,044,186	681,225	847,400
G4	7,843,846	7,589,977	11,836,871
G40	4,180,567	4,365,249	5,029,944
G41	44,969,271	49,195,927	64,594,705
G42	29,308,489	27,818,803	34,521,945
G43	16,170,489	21,202,697	21,986,470
G44	30,990,699	36,183,659	43,381,101
G45	2,594,092	3,006,750	2,513,622
G46	32,075,949	36,314,846	34,977,838
G5	9,550,566	10,645,125	17,318,141
G51	10,680,128	9,596,650	10,220,655
G52	14,386,712	17,837,385	19,967,442
G53	18,939,465	25,472,718	33,312,281
G60	4,855,335	4,946,743	5,422,216
G61	55,815,308	73,665,804	76,713,335
G62	19,421,726	22,431,330	22,495,994
G63	18,229,378	16,075,272	17,461,222
G64	26,353,570	39,527,662	48,963,736
G65	13,002,525	13,162,287	17,319,121
G66	53,364,116	58,149,079	76,365,368
G67	15,271,796	16,871,821	20,989,065
G68	17,511,601	22,044,491	29,639,826
G69	33,278,712	36,392,923	38,496,647
G71	34,369,826	41,176,359	63,288,647
G72	52,328,601	60,462,540	73,229,443
G73	19,686,825	27,348,749	32,485,164
G74	44,171,243	36,283,156	38,380,732
G75			4,197,484
G76	39,516,914	47,488,266	52,510,296
G77	55,770,708	65,531,184	75,059,613
G78	13,699,712	18,108,511	19,694,228
G81	13,881,351	17,763,429	25,332,830
G82	29,127,625	38,161,203	36,113,055
G83	16,828,268	16,252,596	18,880,109
G84	18,830,411	22,055,656	24,337,333
GL1	27,521,731	29,040,831	36,919,736
GL10	19,585,218	20,649,179	30,017,545
GL11	24,588,280	28,839,269	33,496,099
GL12	24,250,745	25,460,615	34,757,662
GL13	10,067,458	11,631,494	8,874,723
GL14	14,164,849	14,188,838	21,736,693
GL15	19,089,826	22,151,004	31,790,175
GL16	14,586,305	15,118,544	13,099,518
GL17	12,074,035	11,938,988	16,732,440
GL18	12,151,297	13,330,950	11,609,538
GL19	15,661,177	15,836,736	16,074,368

GL2	92,732,630	111,162,729	134,959,772
GL20	40,512,325	36,937,148	43,366,698
GL3	47,666,452	59,184,712	70,091,075
GL4	54,451,872	59,106,269	80,278,560
GL5	42,569,389	43,715,334	56,915,667
GL50	35,290,219	44,753,455	58,319,764
GL51	67,176,631	86,836,425	89,080,497
GL52	81,358,623	93,870,466	125,752,654
GL53	47,979,740	52,844,849	58,837,732
GL54	42,833,394	52,555,418	77,369,327
GL55	10,413,730	13,042,285	8,653,479
GL56	21,954,271	22,901,867	34,844,840
GL6	51,841,540	40,987,104	55,472,138
GL7	84,610,734	94,468,653	101,280,779
GL8	10,951,505	17,476,714	17,094,542
GL9	3,691,243	1,982,988	4,857,881
GU1	92,590,013	105,950,475	115,682,488
GU10	85,804,652	94,339,214	93,134,975
GU11	28,898,500	33,888,592	40,347,215
GU12	54,534,001	65,847,844	95,777,234
GU14	98,699,996	139,788,539	155,243,040
GU15	89,695,434	94,307,838	96,286,663
GU16	51,498,894	57,581,580	62,529,790
GU17	17,110,423	30,058,554	32,149,012
GU18	19,200,394	20,147,045	21,122,805
GU19	20,893,575	16,837,649	21,695,765
GU2	62,140,625	66,133,849	86,718,000
GU20	12,296,742	16,017,594	19,277,917
GU21	104,331,075	131,065,203	151,048,311
GU22	116,395,278	134,546,640	151,211,391
GU23	17,467,219	17,661,749	24,413,070
GU24	45,897,650	56,913,612	62,934,446
GU25	40,244,306	55,782,337	56,534,102
GU26	18,481,228	24,885,825	31,286,001
GU27	54,202,378	62,689,266	76,411,889
GU28	11,942,463	15,807,938	18,408,297
GU29	16,787,526	16,012,197	25,867,193
GU3	33,968,494	28,865,308	42,588,760
GU30	24,778,730	28,208,641	35,953,950
GU31	31,217,959	25,802,069	47,254,841
GU32	29,831,508	40,318,134	37,441,068
GU33	19,551,478	19,693,337	26,822,267
GU34	68,017,235	81,898,721	93,497,593
GU35	35,599,263	38,516,043	57,015,276
GU4	52,795,811	46,302,599	73,959,967
GU46	28,826,290	31,816,170	38,576,689
GU47	48,872,334	53,753,110	61,116,031
GU5	43,190,511	46,645,327	42,701,182
GU51	77,593,269	82,703,313	82,927,942
GU52	42,789,164	61,945,277	65,621,636
GU6	39,304,704	33,117,472	40,119,518
GU7	60,844,855	78,273,514	102,524,599
GU8	49,822,493	66,390,814	71,533,423
GU9	68,667,155	80,906,066	101,448,278
HA0	35,737,215	38,442,654	42,027,635
HA1	64,898,198	69,198,312	80,302,251

HA2	77,028,295	98,737,524	103,403,605
HA3	80,958,513	71,407,376	96,689,365
HA4	133,462,314	142,343,995	171,330,958
HA5	125,975,153	129,837,700	161,906,686
HA6	73,043,898	69,362,384	88,504,929
HA7	81,960,405	88,470,960	105,612,408
HA8	76,975,644	79,518,720	124,571,581
HA9	43,558,958	50,699,319	54,711,267
HD1	9,935,085	7,240,403	12,053,752
HD2	23,763,020	24,086,779	26,409,165
HD3	29,397,750	34,036,389	44,315,256
HD4	19,813,226	19,652,914	26,410,964
HD5	17,727,400	22,910,459	26,401,650
HD6	21,567,638	28,341,392	30,992,895
HD7	25,173,557	26,322,746	33,014,990
HD8	50,816,347	45,467,529	56,869,522
HD9	39,657,061	44,558,232	58,469,839
HG1	51,531,828	57,718,973	73,154,975
HG2	63,606,652	74,174,796	82,059,038
HG3	40,380,566	40,243,752	53,709,096
HG4	22,111,273	28,058,964	32,811,712
HG5	22,684,985	24,872,321	40,544,730
HP1	50,581,876	66,721,922	78,630,395
HP10	52,042,301	63,134,998	68,416,091
HP11	25,348,734	31,452,218	37,265,013
HP12	30,371,863	36,145,695	55,153,479
HP13	71,080,300	89,957,750	115,517,553
HP14	31,160,799	37,111,820	60,259,376
HP15	50,041,563	43,487,886	54,057,656
HP16	38,211,006	40,344,941	46,836,729
HP17	24,071,697	30,601,123	39,580,510
HP18	52,677,102	64,940,019	102,843,531
HP19	46,639,481	58,834,995	69,302,317
HP2	54,557,002	70,505,133	94,821,492
HP20	16,305,953	18,527,197	22,753,388
HP21	50,991,370	54,765,018	72,246,489
HP22	62,548,738	72,298,252	80,146,562
HP23	46,995,106	56,376,173	66,196,103
HP27	33,381,799	33,283,125	40,313,982
HP3	82,195,312	77,679,513	116,249,007
HP4	93,976,956	91,775,178	113,427,345
HP5	55,947,569	61,830,939	76,479,509
HP6	65,575,061	61,457,060	48,544,199
HP7	36,268,550	46,632,957	42,196,419
HP8	21,355,448	19,571,355	26,124,423
HP9	85,618,126	93,252,761	106,263,518
HR1	45,376,585	41,027,029	50,567,894
HR2	32,679,501	38,766,706	43,120,830
HR3	5,920,794	6,028,065	7,337,058
HR4	32,986,842	33,607,952	45,369,156
HR5	3,457,340	1,451,519	2,468,447
HR6	15,371,602	16,629,662	20,571,292
HR7	6,092,811	6,920,385	7,159,658
HR8	14,039,443	13,209,452	17,084,792
HR9	19,454,497	22,006,235	29,636,397
HS1	3,217,975	2,530,558	3,571,628

HS2	7,747,112	7,791,299	7,130,221
HS3	695,049	565,513	
HS6	646,275	517,363	585,051
HS7	759,250	418,795	623,974
HS8	686,821	648,720	
HS9			
HU1	765,066	516,688	1,524,100
HU10	20,955,223	25,752,599	32,081,055
HU11	9,975,783	13,505,171	13,927,617
HU12	23,263,041	22,641,089	31,590,473
HU13	17,234,495	16,086,007	21,195,011
HU14	13,691,767	11,996,974	22,315,901
HU15	31,135,451	38,263,000	48,005,164
HU16	15,929,397	23,565,504	27,725,711
HU17	49,290,978	55,950,176	60,494,426
HU18	6,489,252	7,839,324	7,317,703
HU19	2,974,469	2,985,253	3,663,562
HU2	742,059	419,400	423,895
HU20	648,357	900,292	1,145,850
HU3	7,275,596	10,060,618	14,151,328
HU4	13,451,480	20,403,226	28,455,347
HU5	26,117,352	34,182,318	36,368,203
HU6	10,318,976	12,471,995	13,080,050
HU7	42,195,554	50,644,911	58,992,769
HU8	17,037,173	21,331,119	29,691,772
HU9	13,413,358	14,041,538	18,072,033
HX1	10,925,566	13,940,017	11,750,876
HX2	30,155,219	34,270,168	41,845,479
HX3	43,390,657	56,855,437	67,507,112
HX4	18,081,327	17,799,970	23,329,144
HX5	7,685,817	10,884,689	11,120,495
HX6	24,197,869	23,335,595	31,550,141
HX7	11,951,622	14,757,085	18,936,991
IG1	41,339,178	43,829,879	58,438,703
IG10	80,599,443	104,570,697	115,388,549
IG11	48,644,227	62,676,894	67,800,015
IG2	29,481,943	34,836,049	38,570,800
IG3	24,482,780	34,579,346	42,038,088
IG4	12,060,743	10,808,366	16,556,243
IG5	21,735,997	27,865,618	31,941,629
IG6	36,957,141	55,796,562	79,292,421
IG7	46,649,987	53,728,049	73,694,007
IG8	86,762,461	115,115,816	142,073,385
IG9	43,625,261	41,547,332	53,552,165
IP1	39,823,032	46,521,370	53,298,909
IP10	4,534,275	4,290,313	7,071,692
IP11	28,239,818	28,657,283	37,832,458
IP12	36,315,202	31,845,182	35,548,995
IP13	30,559,559	28,106,522	34,716,380
IP14	63,642,303	65,057,421	69,123,096
IP15	3,495,617	6,050,552	4,186,807
IP16	4,098,780	3,989,237	4,906,485
IP17	11,212,075	15,239,207	16,443,784
IP18	6,627,241	7,795,457	6,632,511
IP19	7,048,977	8,660,801	9,165,087
IP2	20,995,511	24,117,539	33,834,179

IP20	9,577,884	8,851,908	12,463,089
IP21	13,021,752	11,866,715	16,204,478
IP22	30,302,430	23,616,916	38,498,092
IP23	9,893,390	7,601,928	11,624,801
IP24	21,441,428	25,222,921	29,142,203
IP25	19,399,634	18,443,192	27,758,753
IP26	9,038,605	7,880,014	14,452,519
IP27	11,611,255	12,517,181	21,498,952
IP28	39,036,478	38,421,412	54,184,929
IP29	12,382,804	13,422,597	19,715,465
IP3	36,326,290	38,705,306	56,765,827
IP30	19,881,958	17,639,556	28,397,486
IP31	25,678,105	27,467,219	41,173,098
IP32	24,830,085	23,510,467	25,894,956
IP33	28,903,472	35,630,163	33,338,420
IP4	51,906,188	53,477,537	67,518,184
IP5	31,599,179	31,703,327	39,905,177
IP6	19,603,206	32,210,742	34,666,849
IP7	21,310,798	25,154,478	26,474,284
IP8	14,372,113	18,318,121	24,584,116
IP9	16,520,376	11,962,792	17,637,063
IV1	2,854,242	4,229,048	4,928,291
IV10	2,790,567	2,828,569	4,779,895
IV11	574,715		917,754
IV12	12,963,034	13,225,931	15,354,576
IV13			1,178,429
IV14	1,639,750	2,113,020	2,134,860
IV15	3,912,284	4,434,527	5,375,581
IV16	1,014,489	1,222,370	1,051,480
IV17	4,752,651	3,706,804	6,216,324
IV18	2,678,245	4,462,080	4,052,734
IV19	3,680,128	3,169,579	3,273,361
IV2	66,239,130	80,127,760	90,531,874
IV20	1,399,044	2,263,966	1,922,851
IV21		952,525	892,000
IV22		745,400	648,699
IV23		932,494	
IV24	575,500	1,065,730	967,609
IV25	1,918,657	1,985,281	1,681,979
IV26	1,561,363		1,323,996
IV27	1,390,070	1,803,336	1,726,986
IV3	14,376,993	20,329,008	21,523,525
IV30	38,087,730	42,434,744	50,271,532
IV31	5,676,907	8,570,461	9,369,755
IV32	3,601,095	3,802,398	5,546,805
IV36	14,871,910	13,786,922	19,633,379
IV4	12,724,835	5,132,494	3,890,925
IV40	1,225,197	1,796,685	2,040,760
IV47		546,866	
IV49	1,309,498	662,128	
IV5	645,287	2,606,610	3,108,469
IV51	2,577,234	2,270,078	3,036,261
IV54		917,250	1,183,350
IV55		490,500	
IV6	4,153,894	4,102,249	5,469,564
IV63	3,373,520	3,199,486	3,218,305

IV7	5,031,544	6,407,424	6,956,410
IV8	1,570,460	1,195,750	1,536,655
IV9	1,317,628	1,103,054	1,680,571
KA1	22,025,622	23,990,038	27,028,058
KA10	12,921,050	19,205,909	17,432,184
KA11	12,023,367	16,699,716	16,759,118
KA12	6,524,760	8,343,257	9,224,960
KA13	11,391,026	11,019,221	12,744,347
KA15	3,289,908	3,525,853	6,258,617
KA16	1,219,330	2,112,500	2,074,565
KA17	1,715,818	1,999,534	3,028,830
KA18	7,664,430	7,012,250	8,725,353
KA19	3,928,885	5,623,847	5,751,061
KA2	3,552,223	4,771,793	5,128,742
KA20	4,905,375	6,239,329	6,454,971
KA21	6,903,914	7,199,177	7,696,843
KA22	5,008,373	4,678,071	4,135,729
KA23	4,888,903	5,857,380	8,396,189
KA24	3,850,522	3,711,651	3,164,637
KA25	2,552,077	2,674,149	3,647,997
KA26	3,685,703	5,382,134	5,810,869
KA27	3,500,230	3,489,858	4,548,543
KA28	777,062	1,002,676	1,019,400
KA29	1,861,964	1,954,544	1,866,502
KA3	34,801,018	43,245,625	51,995,550
KA30	10,204,712	11,678,655	10,718,689
KA4	3,090,209	2,942,309	3,465,384
KA5	4,729,945	5,780,598	6,405,348
KA6	13,639,724	14,859,761	18,829,128
KA7	24,676,286	35,145,474	38,560,659
KA8	11,284,308	11,883,362	13,340,018
KA9	19,272,111	19,345,073	21,094,538
KT1	70,407,765	69,460,058	79,719,150
KT10	140,873,525	141,134,739	146,634,832
KT11	81,797,249	101,400,329	114,845,077
KT12	138,869,803	204,111,950	208,554,313
KT13	112,211,735	124,749,492	163,548,677
KT14	37,849,117	46,761,441	54,171,461
KT15	77,990,357	77,770,981	92,078,613
KT16	39,033,851	49,747,989	58,249,518
KT17	69,262,102	83,383,944	103,450,788
KT18	41,666,023	54,652,005	68,777,023
KT19	112,284,128	130,423,307	135,737,078
KT2	98,864,650	134,834,846	170,066,919
KT20	57,415,794	82,813,921	91,025,108
KT21	51,556,097	56,484,247	57,665,337
KT22	95,071,516	106,160,162	105,762,254
KT23	26,827,528	31,656,826	34,500,041
KT24	48,751,462	46,708,447	49,966,082
KT3	98,015,022	122,551,625	125,713,238
KT4	79,358,396	87,351,290	124,155,049
KT5	61,193,757	70,536,052	72,753,547
KT6	126,739,444	151,426,742	164,547,365
KT7	49,193,625	60,478,155	62,102,190
KT8	71,949,562	85,435,597	98,815,964
KT9	39,960,450	50,648,750	70,354,364

KW1	5,392,245	6,927,170	6,782,453
KW10	766,543	835,209	629,914
KW12	739,295	1,616,764	1,983,775
KW14	7,319,287	9,603,405	10,495,876
KW15	6,401,300	8,179,238	8,722,750
KW16	2,066,079	1,768,958	2,277,707
KW17	5,692,275	5,409,359	6,884,224
KW3		471,930	495,171
KW8	767,850		
KW9	834,521	870,974	1,043,042
KY1	17,794,705	19,787,545	22,372,556
KY10	8,793,828	11,429,361	11,982,039
KY11	76,954,342	83,317,783	102,574,500
KY12	32,032,499	42,412,805	48,396,509
KY13	13,619,287	16,308,590	23,096,542
KY14	3,327,963	6,671,450	7,451,518
KY15	20,792,517	19,321,230	28,197,860
KY16	15,531,956	20,349,543	19,942,682
KY2	21,935,528	30,055,118	31,033,379
KY3	10,849,888	14,841,592	14,773,182
KY4	18,747,854	23,607,151	27,819,525
KY5	11,027,545	10,899,248	12,644,486
KY6	10,284,854	11,629,241	18,666,570
KY7	18,059,562	18,982,124	24,304,128
KY8	21,241,455	25,632,093	24,740,964
KY9	2,630,471	3,802,683	5,069,715
L1	5,203,937	3,694,912	5,593,833
L10	8,123,096	8,951,353	11,551,629
L11	7,526,044	7,755,974	12,188,613
L12	23,088,498	30,199,033	30,529,734
L13	10,224,165	10,494,119	17,100,080
L14	10,310,179	18,843,497	23,664,893
L15	15,553,664	23,861,464	27,760,886
L16	17,617,559	22,500,194	29,264,818
L17	23,773,401	28,146,313	37,058,758
L18	38,678,505	41,213,344	59,098,789
L19	28,191,941	30,110,132	35,279,837
L2	640,358	1,052,024	1,447,540
L20	18,683,267	13,388,207	19,308,083
L21	8,578,961	11,751,166	14,923,426
L22	13,692,316	12,035,557	15,665,522
L23	33,735,388	45,305,460	55,579,076
L24	6,099,037	13,311,937	14,040,104
L25	24,739,864	32,611,477	37,302,971
L26	8,950,815	12,390,306	14,418,917
L27	2,202,946	3,241,566	2,061,902
L28	522,974	630,596	1,815,870
L29		856,285	
L3	9,893,068	17,465,690	15,997,121
L30	7,227,216	8,452,704	8,741,722
L31	30,732,173	31,193,182	33,316,743
L32	6,997,715	7,956,940	7,397,368
L33	5,408,223	5,362,398	9,436,378
L34	13,455,896	10,602,998	17,738,011
L35	20,123,476	23,646,492	25,840,164
L36	23,709,476	23,292,663	29,814,662

L37	28,626,530	26,050,564	40,414,339
L38	1,802,147	3,410,074	2,710,862
L39	37,476,258	41,108,155	40,316,975
L4	9,620,658	8,916,389	11,160,684
L40	19,757,023	25,729,506	33,972,493
L5	2,333,330	4,880,074	5,115,989
L6	6,249,591	5,533,523	9,431,611
L7	4,808,382	4,041,097	3,065,251
L8	5,354,423	8,206,339	10,848,422
L9	13,651,794	12,644,952	15,704,760
LA1	41,679,190	46,385,882	69,537,425
LA10	3,858,946	2,566,244	4,554,091
LA11	10,830,622	8,968,508	11,675,493
LA12	23,976,548	25,436,435	34,639,013
LA13	19,209,913	23,206,366	27,376,260
LA14	26,460,294	27,070,556	33,770,636
LA15	7,015,359	7,433,831	10,407,280
LA16	2,545,666	4,507,709	5,307,638
LA17	1,129,115	1,915,800	1,067,100
LA18	5,388,547	5,811,220	6,926,591
LA19		618,355	702,893
LA2	20,171,510	24,370,987	33,017,202
LA20	1,016,601	1,076,940	1,261,950
LA21		1,647,289	1,588,300
LA22	6,756,178	5,836,497	5,318,098
LA23	10,731,104	13,488,939	8,856,936
LA3	23,444,696	23,536,404	29,282,740
LA4	17,189,511	18,119,779	20,160,367
LA5	15,229,272	16,837,637	18,426,499
LA6	15,032,878	16,546,752	18,811,412
LA7	4,182,458	4,353,703	5,029,894
LA8	9,963,151	9,284,130	11,166,936
LA9	32,824,427	32,827,821	38,958,114
LD1	6,076,633	4,011,237	7,767,942
LD2	4,182,142	2,947,081	4,473,204
LD3	13,635,678	21,325,021	17,418,943
LD4			
LD5		618,739	
LD6	1,893,348	1,351,695	1,484,139
LD7	3,144,073	2,218,798	2,970,929
LD8	3,106,659	2,436,884	2,694,493
LE1	3,125,345	2,772,640	4,399,596
LE10	58,034,424	87,967,759	120,640,415
LE11	46,827,922	61,772,299	69,377,222
LE12	111,672,106	111,889,433	115,709,008
LE13	25,848,363	31,288,711	35,211,757
LE14	25,246,302	32,080,605	39,548,899
LE15	48,451,110	54,842,459	58,745,164
LE16	60,549,394	69,218,221	91,444,870
LE17	29,018,553	37,687,116	41,420,989
LE18	27,122,600	32,173,075	39,950,575
LE19			2,398,959
LE2	90,119,459	95,701,101	120,232,205
LE3	61,860,218	78,199,532	109,502,070
LE4	63,209,659	74,881,914	98,977,805
LE5	43,356,608	43,004,265	62,468,885

LE6	14,672,262	17,474,259	23,010,071
LE65	16,616,859	32,476,944	46,630,229
LE67	64,850,519	71,773,054	104,228,128
LE7	73,991,468	85,407,541	108,380,704
LE8	64,018,703	68,063,731	86,434,668
LE9	71,974,575	77,331,790	103,191,170
LL11	39,511,298	40,268,171	43,802,428
LL12	23,995,200	29,639,152	41,460,797
LL13	20,437,819	20,112,346	21,974,319
LL14	18,444,621	20,870,968	25,346,622
LL15	8,800,617	10,358,416	9,936,342
LL16	14,788,523	11,073,488	18,102,339
LL17	4,412,948	3,599,104	7,000,410
LL18	23,866,769	26,418,760	30,288,207
LL19	13,280,569	17,816,502	16,372,631
LL20	7,247,712	6,965,310	8,090,930
LL21	3,684,523	4,261,297	5,122,702
LL22	12,755,165	11,812,522	10,934,703
LL23	1,740,013	3,290,433	2,297,705
LL24	582,823	777,347	1,695,990
LL25			
LL26	2,781,985	3,498,000	4,494,481
LL27	600,947	545,148	585,875
LL28	11,422,897	14,391,296	13,268,093
LL29	15,501,157	14,766,270	18,400,105
LL30	14,829,827	12,070,856	17,174,609
LL31	14,704,697	15,628,895	16,525,054
LL32	5,820,270	5,799,982	5,869,093
LL33	3,593,354	3,296,289	4,096,349
LL34	3,015,293	2,867,732	2,904,577
LL35	374,500	740,947	1,293,735
LL36	1,068,150	1,803,055	2,479,486
LL40	2,942,907	2,296,918	2,406,820
LL41	2,977,896	3,494,347	2,633,100
LL42	1,347,128	1,573,833	2,401,120
LL44	901,055		
LL45	799,971		
LL46	1,096,842	1,270,694	1,196,904
LL48	1,317,442	1,270,604	1,714,916
LL49	2,774,357	2,423,746	1,911,463
LL51			857,849
LL52	1,240,068	1,444,224	1,615,110
LL53	13,106,579	12,010,664	14,220,323
LL54	7,186,542	8,636,920	9,419,536
LL55	15,039,842	19,298,356	17,536,943
LL56	2,906,015	4,443,369	3,898,085
LL57	14,074,781	17,053,924	19,580,771
LL58	2,832,925	2,538,398	2,629,430
LL59	5,522,797	6,449,875	6,365,522
LL60	3,385,862	2,573,289	2,312,218
LL61	5,205,769	3,919,029	6,478,654
LL62	1,392,775	1,359,744	1,193,432
LL63	950,729	932,909	1,220,943
LL64	2,090,201	1,914,960	1,443,370
LL65	15,502,011	15,337,816	20,171,570
LL67	1,119,578	599,763	1,311,092

LL68	2,812,109	3,985,575	4,093,769
LL69	1,129,917		470,739
LL71	860,580	1,288,098	758,278
LL72		360,975	
LL74	2,000,241	2,893,224	3,013,343
LL75	585,411	846,425	1,996,765
LL77	5,568,472	5,292,944	4,854,992
LL78			
LN1	30,829,281	30,832,975	41,874,887
LN10	7,334,088	6,744,342	8,472,061
LN11	20,079,874	25,578,825	25,636,633
LN12	4,346,610	5,243,042	4,683,481
LN13	4,876,999	4,052,300	5,504,920
LN2	39,817,240	41,961,279	47,040,907
LN3	11,227,246	14,329,769	20,075,401
LN4	42,442,794	44,865,726	50,336,064
LN5	28,697,258	32,081,866	41,401,207
LN6	70,539,565	73,893,726	101,357,348
LN7	6,287,237	7,212,481	8,571,047
LN8	15,221,261	15,331,627	25,411,241
LN9	6,772,348	10,230,271	10,614,324
LS1	7,208,324	6,552,770	5,899,327
LS10	35,233,540	43,829,117	42,007,069
LS11	11,371,648	10,351,482	14,657,633
LS12	24,771,849	25,306,434	36,097,287
LS13	22,750,096	26,308,077	39,323,587
LS14	31,004,625	29,093,323	46,596,310
LS15	33,534,329	54,762,815	59,787,681
LS16	53,074,192	71,440,768	78,325,756
LS17	74,923,887	88,581,906	98,006,507
LS18	35,119,020	46,616,751	56,497,710
LS19	27,454,301	39,036,042	43,156,185
LS2	817,432	1,953,459	1,766,314
LS20	25,511,976	33,508,007	28,715,669
LS21	21,820,472	30,606,421	35,991,606
LS22	23,446,193	38,127,770	37,311,739
LS23	19,235,224	30,262,148	27,020,986
LS24	14,589,210	16,076,245	22,127,765
LS25	50,428,791	61,606,679	76,696,750
LS26	35,287,350	41,534,060	59,282,274
LS27	32,744,392	47,057,075	50,847,431
LS28	56,126,860	71,022,277	91,964,978
LS29	67,382,889	78,473,183	84,455,348
LS3		485,685	414,495
LS4	5,942,321	7,525,966	10,792,335
LS5	5,135,179	9,380,584	8,665,903
LS6	25,576,300	32,155,177	38,059,091
LS7	24,697,225	30,699,099	34,912,017
LS8	55,813,066	58,609,347	73,926,411
LS9	10,030,569	11,767,111	17,414,594
LU1	27,731,275	31,150,745	45,122,281
LU2	77,906,856	73,528,890	103,593,908
LU3	46,045,865	60,033,013	77,623,550
LU4	30,013,513	40,055,136	62,067,586
LU5	47,383,650	58,763,305	74,284,850
LU6	57,005,166	53,277,794	88,371,844

LU7	114,602,085	141,804,137	176,231,836
M1	9,293,091	13,370,070	14,493,020
M11	8,754,983	11,750,449	12,484,227
M12	3,187,920	3,581,759	3,042,160
M13	5,244,731	6,269,093	7,317,329
M14	15,214,154	16,963,818	22,342,720
M15	11,559,512	14,961,253	18,723,469
M16	25,263,295	26,254,223	35,999,605
M18	9,140,619	7,722,352	7,883,690
M19	23,408,872	25,279,669	32,992,549
M2			
M20	99,125,465	97,511,900	120,475,152
M21	47,356,164	64,070,588	60,773,507
M22	22,787,915	28,874,904	35,665,597
M23	17,895,238	17,703,436	30,043,728
M24	28,987,789	32,417,684	35,071,736
M25	26,738,117	29,811,674	42,133,987
M26	24,334,168	27,884,938	40,092,046
M27	34,661,937	39,676,031	54,418,888
M28	48,180,503	54,277,347	70,589,160
M29	25,523,657	25,577,492	27,930,991
M3	14,727,669	20,100,715	17,978,833
M30	23,656,939	28,557,732	47,980,800
M31	2,251,861	4,037,775	5,170,277
M32	28,129,991	29,752,491	40,282,227
M33	101,857,277	120,060,463	148,439,473
M34	36,284,715	41,270,166	42,548,631
M35	11,160,312	12,348,769	14,535,647
M38	3,223,057	2,918,402	3,331,265
M4	18,609,919	27,571,023	42,212,847
M40	19,992,221	21,510,983	24,758,717
M41	55,070,589	63,853,063	84,015,697
M43	9,610,113	11,918,903	18,043,200
M44	21,944,819	20,457,202	20,094,396
M45	20,270,883	19,774,744	31,925,949
M46	14,926,796	16,445,834	18,016,727
M5	5,930,741	6,948,399	8,707,762
M50			
M6	13,372,475	16,991,185	31,029,842
M7	16,449,314	18,356,120	26,715,721
M8	11,474,458	14,035,811	12,865,950
M9	13,465,190	14,043,442	19,235,856
ME1	44,962,571	50,330,023	60,342,325
ME10	52,615,841	62,212,954	86,050,461
ME11	1,343,222	920,456	1,611,896
ME12	30,207,106	35,303,720	47,186,517
ME13	34,597,656	42,744,396	50,588,225
ME14	49,425,694	65,075,822	65,260,668
ME15	79,601,367	80,283,896	102,193,487
ME16	47,318,283	51,929,659	75,746,316
ME17	36,838,092	44,666,282	60,845,356
ME18	14,482,980	17,970,688	16,986,057
ME19	65,405,728	89,875,452	103,046,035
ME2	41,434,605	55,977,993	86,796,965
ME20	33,123,726	34,629,239	52,696,818
ME3	53,812,724	57,558,262	70,004,685

ME4	23,262,939	33,936,002	42,488,383
ME5	64,808,627	74,717,496	93,173,689
ME6	14,836,986	22,245,986	28,873,436
ME7	43,730,269	47,543,449	73,661,609
ME8	66,496,544	64,705,444	85,457,842
ME9	38,105,130	40,094,780	58,228,683
MK1			
MK10	43,847,770	51,354,649	68,490,229
MK11	8,844,303	9,273,492	9,980,171
MK12	28,138,244	37,540,533	26,667,305
MK13	17,929,616	18,662,448	24,081,600
MK14	39,775,274	39,264,747	33,865,013
MK15	13,765,682	12,735,882	15,129,723
MK16	34,170,243	37,866,077	46,934,514
MK17	45,430,042	46,782,136	63,147,856
MK18	60,439,586	80,372,938	91,240,574
MK19	21,757,604	28,708,440	43,732,430
MK2	10,868,080	15,788,783	18,131,329
MK3	36,552,063	40,397,612	62,995,791
MK4	55,345,772	55,992,569	71,069,069
MK40	43,495,951	51,862,763	72,464,774
MK41	60,224,161	62,506,443	76,477,043
MK42	69,851,029	91,647,848	100,507,003
MK43	59,707,688	73,375,128	100,969,090
MK44	30,765,761	34,894,569	33,805,203
MK45	97,502,142	112,811,020	129,806,152
MK46	18,442,442	17,108,748	19,295,837
MK5	26,550,742	33,224,448	37,720,260
MK6	13,800,800	14,942,890	20,763,109
MK7	24,437,786	28,727,625	30,951,406
MK8	16,449,580	17,440,786	20,674,318
MK9	3,360,568	6,047,084	8,277,144
ML1	50,562,213	55,384,590	66,783,546
ML10	9,717,938	11,894,224	13,692,109
ML11	21,789,559	27,867,361	29,196,177
ML12	9,836,117	7,040,752	9,833,189
ML2	22,168,864	26,664,840	24,310,397
ML3	45,828,250	48,747,144	51,307,852
ML4	8,618,537	11,089,376	13,525,836
ML5	24,485,788	31,367,959	42,079,353
ML6	37,568,591	43,558,573	51,747,571
ML7	5,820,969	6,590,754	6,913,809
ML8	14,049,019	16,425,798	19,131,667
ML9	11,779,287	12,441,359	18,376,103
N1	295,757,057	306,142,816	343,156,279
N10	88,754,912	117,648,360	122,648,012
N11	54,145,436	57,944,452	66,230,836
N12	51,543,170	67,960,949	70,669,062
N13	52,362,687	58,652,537	65,822,590
N14	51,434,926	71,203,861	65,740,297
N15	33,501,750	52,114,850	67,184,926
N16	108,882,686	132,869,502	145,529,338
N17	49,264,672	44,012,103	73,983,525
N18	11,384,018	17,192,524	19,941,789
N19	78,656,824	89,811,382	104,257,982
N1C			

N2	112,775,790	101,344,540	99,149,087
N20	49,408,911	61,688,568	70,498,443
N21	63,117,457	85,747,851	81,244,560
N22	67,572,196	69,712,375	92,297,598
N3	53,888,990	69,515,850	79,277,852
N4	142,758,221	141,958,783	133,627,134
N5	104,640,508	152,093,306	158,780,503
N6	110,758,357	142,861,634	165,028,604
N7	110,171,889	128,964,327	162,889,869
N8	148,277,117	151,712,223	166,444,792
N9	30,136,380	27,308,983	37,299,206
NE1	3,626,060	4,382,934	5,668,717
NE10	15,635,620	18,266,226	23,545,654
NE11	11,230,010	15,319,583	14,253,851
NE12	31,054,495	41,445,477	52,463,897
NE13	31,684,019	43,510,896	59,025,604
NE15	19,756,977	19,193,048	31,932,671
NE16	25,114,553	30,647,868	35,356,587
NE17	3,163,305	3,024,186	3,898,773
NE18	1,129,600		2,035,785
NE19	2,455,051	1,064,630	1,575,548
NE2	22,993,088	22,718,867	29,055,908
NE20	23,408,668	23,370,319	27,038,473
NE21	21,785,230	26,468,634	29,061,646
NE22	10,198,883	9,658,037	16,159,655
NE23	30,981,806	31,647,411	41,454,766
NE24	26,942,404	33,398,184	40,664,690
NE25	35,062,759	42,622,306	55,106,835
NE26	34,655,358	36,550,181	33,535,990
NE27	18,392,158	18,421,897	28,370,957
NE28	36,197,236	37,250,679	36,678,660
NE29	26,783,016	28,999,778	34,620,632
NE3	72,970,251	83,313,570	98,306,610
NE30	35,995,484	37,710,028	42,820,759
NE31	14,242,450	13,857,832	26,627,344
NE32	15,612,521	14,646,700	17,314,995
NE33	15,422,125	18,681,117	21,982,361
NE34	28,678,411	37,847,729	45,902,652
NE35	4,323,175	7,124,175	10,508,444
NE36	6,510,061	10,343,471	9,325,341
NE37	9,766,453	13,617,368	14,501,185
NE38	24,900,725	30,919,313	37,417,655
NE39	7,448,038	12,275,414	8,843,237
NE4	10,623,563	12,389,109	17,425,171
NE40	11,370,904	16,857,229	17,265,489
NE41	3,140,054	5,728,157	3,800,614
NE42	10,251,359	10,537,327	14,937,452
NE43	4,863,298	6,445,495	6,609,683
NE44	1,674,535	2,059,919	2,840,017
NE45	5,661,747	4,694,396	6,935,334
NE46	13,993,079	15,263,694	17,862,523
NE47	4,240,208	7,739,926	10,366,107
NE48	2,385,777	1,384,794	3,016,850
NE49	2,326,788	2,069,443	2,992,302
NE5	29,740,383	38,338,902	37,632,630
NE6	24,064,232	25,789,946	33,628,012

NE61	41,829,736	39,372,317	49,930,820
NE62	4,015,944	5,658,772	5,563,617
NE63	18,717,694	19,047,000	20,352,357
NE64	1,768,424	1,766,711	2,216,315
NE65	15,447,970	15,389,657	20,357,757
NE66	14,294,378	12,581,592	19,831,101
NE67		782,732	1,858,375
NE68	2,042,703	1,809,056	1,596,965
NE69	1,372,995		1,504,199
NE7	20,905,656	23,558,889	23,878,335
NE70	645,039	1,158,575	867,129
NE71	2,036,034	1,027,260	1,971,113
NE8	23,008,908	27,548,516	31,797,361
NE9	32,545,796	39,353,688	54,466,307
NG1	4,373,058	4,422,167	12,936,702
NG10	52,513,184	59,842,404	66,464,501
NG11	40,246,784	48,274,028	53,557,705
NG12	48,337,837	57,443,414	62,134,025
NG13	48,351,922	56,248,774	53,550,148
NG14	21,062,147	28,688,105	32,757,692
NG15	56,383,472	57,861,612	72,203,126
NG16	52,065,908	57,664,067	72,596,109
NG17	51,269,284	59,935,251	77,878,474
NG18	29,120,932	35,884,446	45,976,678
NG19	41,042,289	47,419,718	59,924,207
NG2	78,626,570	83,593,647	92,661,756
NG20	13,158,501	15,949,748	17,840,333
NG21	19,436,861	21,738,467	27,492,927
NG22	22,320,616	27,443,779	31,631,088
NG23	27,165,717	31,973,924	36,244,214
NG24	44,939,612	56,492,009	66,978,957
NG25	11,089,270	15,855,459	13,307,439
NG3	42,248,549	47,862,583	69,973,666
NG31	38,742,179	50,090,529	57,900,283
NG32	18,462,084	18,593,354	18,652,384
NG33	13,100,703	12,867,391	15,764,967
NG34	42,698,138	43,538,881	56,172,920
NG4	36,625,899	37,662,325	51,688,477
NG5	68,888,786	73,954,006	106,855,250
NG6	17,590,643	23,797,296	25,043,575
NG7	15,059,892	19,500,392	21,883,479
NG8	33,482,018	39,965,536	50,974,019
NG9	77,613,402	84,141,353	93,123,276
NN1	24,106,908	32,946,413	39,301,834
NN10	43,686,711	48,685,824	65,857,335
NN11	41,227,384	50,626,431	71,617,466
NN12	40,530,110	62,485,988	64,987,920
NN13	35,597,353	35,053,760	40,713,635
NN14	58,940,598	63,919,708	83,871,330
NN15	47,347,085	58,777,706	73,938,550
NN16	20,514,597	25,204,004	32,309,945
NN17	23,304,068	27,717,674	39,353,877
NN18	38,713,498	42,866,889	50,923,088
NN2	35,807,143	41,852,731	49,309,167
NN29	20,408,886	13,522,502	17,899,961
NN3	67,873,156	87,921,976	110,019,467

NN4	76,524,688	90,297,543	108,627,982
NN5	64,149,845	72,065,149	89,071,592
NN6	58,103,828	70,994,325	83,807,653
NN7	51,638,967	54,289,417	66,862,896
NN8	34,976,095	38,830,686	52,845,488
NN9	29,787,097	35,015,465	45,437,251
NP10	36,601,882	27,961,332	34,689,022
NP11	23,525,131	25,967,053	27,245,788
NP12	24,843,038	27,006,117	24,049,810
NP13	8,501,459	7,759,782	7,409,160
NP15	9,548,489	8,976,336	14,747,369
NP16	32,092,788	36,851,065	37,868,640
NP18	18,846,459	28,270,362	31,860,353
NP19	37,207,481	40,887,632	48,978,697
NP20	32,594,321	41,847,618	57,187,590
NP22	9,811,805	8,508,506	12,193,396
NP23	14,641,479	15,786,680	16,099,854
NP24	1,375,749	1,123,378	1,542,524
NP25	18,155,472	24,282,025	23,490,764
NP26	36,073,612	34,600,052	38,555,690
NP4	38,601,587	40,527,300	43,548,640
NP44	28,368,048	33,644,488	39,757,103
NP7	30,992,225	31,732,598	33,153,554
NP8	3,474,817	3,949,316	9,056,992
NR1	27,321,787	29,720,756	38,248,739
NR10	31,124,006	28,856,347	33,381,748
NR11	14,889,419	20,545,978	23,854,379
NR12	17,427,919	24,367,034	28,901,117
NR13	37,608,637	38,596,528	57,364,043
NR14	35,546,331	50,526,537	51,753,634
NR15	21,547,942	24,639,069	27,135,158
NR16	13,642,711	20,612,974	21,925,018
NR17	19,897,619	23,855,647	30,732,910
NR18	25,051,783	40,578,022	45,071,580
NR19	20,851,573	22,326,459	28,138,404
NR2	28,450,200	32,486,020	38,283,016
NR20	19,752,188	24,843,871	29,337,825
NR21	14,241,779	16,449,014	19,431,830
NR22	866,623	830,085	1,287,649
NR23	4,885,914	1,954,941	4,221,480
NR24	3,833,013	4,704,821	7,397,822
NR25	8,051,529	9,190,030	12,114,568
NR26	5,977,355	6,488,257	6,771,616
NR27	5,734,541	10,186,090	11,051,757
NR28	11,447,585	16,169,509	18,302,181
NR29	21,145,125	22,154,266	29,163,574
NR3	26,063,606	33,277,094	42,830,622
NR30	14,577,598	15,019,642	23,528,648
NR31	37,724,313	52,080,164	56,065,842
NR32	24,042,083	34,862,141	39,397,785
NR33	34,956,133	37,279,227	46,651,492
NR34	19,901,806	23,570,298	26,617,045
NR35	8,999,722	10,796,681	14,482,152
NR4	34,860,093	43,833,688	44,488,373
NR5	23,658,320	24,594,383	30,268,844
NR6	32,336,713	37,702,492	39,676,058

NR7			4,400,134
NR8	36,677,354	44,312,782	59,184,303
NR9	25,505,633	26,287,190	32,698,255
NW1	149,281,633	181,809,959	270,634,719
NW10	105,067,487	126,439,212	165,091,159
NW11	80,545,167	97,761,087	123,688,943
NW2	105,448,380	140,603,220	184,517,118
NW3	308,639,693	353,386,745	376,012,701
NW4	48,398,735	51,523,047	58,573,291
NW5	59,271,438	81,724,993	98,827,303
NW6	236,157,315	283,605,234	305,638,569
NW7	86,446,239	90,430,969	103,845,937
NW8	152,009,498	178,785,758	206,306,723
NW9	86,775,010	105,347,492	101,630,545
OL1	6,878,193	10,099,350	15,570,444
OL10	23,776,530	22,360,383	31,363,413
OL11	23,852,905	29,373,050	36,548,124
OL12	32,427,766	40,710,874	43,449,871
OL13	11,443,806	12,116,525	15,940,014
OL14	9,592,794	11,032,928	15,586,198
OL15	16,030,653	15,297,376	13,843,962
OL16	19,731,466	21,897,494	29,667,996
OL2	23,229,964	30,654,625	34,365,250
OL3	21,458,887	23,412,541	40,016,423
OL4	24,400,175	29,875,008	40,216,780
OL5	10,910,494	10,631,406	13,276,352
OL6	11,959,704	13,431,315	18,158,646
OL7	7,364,741	7,218,812	9,039,624
OL8	13,347,559	14,134,956	15,631,781
OL9	20,608,121	25,430,050	27,311,763
OX1	27,635,527	29,424,276	29,559,180
OX10	67,716,802	66,350,315	80,175,272
OX11	89,637,185	123,163,390	140,091,759
OX12	44,330,993	49,356,632	65,999,033
OX13	26,060,514	26,374,392	32,801,601
OX14	81,891,620	96,146,294	99,462,408
OX15	38,769,436	43,193,012	60,902,470
OX16	50,638,926	62,508,747	70,334,944
OX17	32,474,000	45,398,071	55,293,824
OX18	45,301,148	41,966,515	59,624,570
OX2	80,669,851	103,239,601	104,835,172
OX20	15,507,581	14,085,694	14,393,263
OX25	16,129,394	23,098,844	32,981,066
OX26	76,614,024	81,113,363	115,728,795
OX27	15,367,131	19,165,945	24,462,937
OX28	42,564,920	50,596,960	64,362,918
OX29	42,170,488	49,641,662	46,580,555
OX3	50,553,735	64,307,170	80,509,082
OX33	13,627,435	14,054,530	22,491,358
OX39	15,127,537	22,774,362	22,214,008
OX4	71,582,187	80,444,485	99,095,999
OX44	16,520,754	20,123,961	23,820,554
OX49	9,040,633	11,327,113	15,926,125
OX5	46,177,667	48,544,104	47,752,735
OX7	49,321,498	48,249,810	57,214,150
OX9	33,509,068	34,573,850	39,600,059

PA1	20,343,357	21,275,382	24,310,013
PA10	4,104,279	3,518,322	9,764,490
PA11	7,772,633	10,984,532	9,914,205
PA12	2,865,898	5,093,323	4,941,150
PA13	9,397,098	9,986,425	6,792,319
PA14	7,989,498	8,453,941	10,159,794
PA15	6,081,146	7,447,014	7,393,813
PA16	17,976,017	24,623,729	26,999,070
PA17	1,515,694	1,770,871	3,064,650
PA18	1,360,105	2,573,188	2,599,959
PA19	9,839,593	10,717,786	9,986,181
PA2	27,210,583	32,744,549	45,698,390
PA20	2,511,229	3,638,784	1,721,054
PA21	1,154,749	983,374	871,750
PA23	7,063,906	5,997,735	8,656,740
PA24		768,489	1,212,000
PA27	678,744		360,250
PA28	3,448,570	3,636,862	4,138,677
PA29	1,716,870	1,637,886	1,292,538
PA3	8,226,247	12,618,201	13,330,950
PA30	646,874	911,591	692,950
PA31	5,155,690	4,673,351	4,729,434
PA32	746,344	1,195,450	574,380
PA33		924,919	
PA34	9,337,218	10,743,665	12,633,833
PA35	933,002	663,028	2,032,005
PA37	3,403,697	1,886,941	2,683,694
PA38		886,000	723,695
PA4	19,278,175	27,558,821	31,412,119
PA42			853,745
PA43	560,539		
PA5	11,342,814	14,179,143	18,638,115
PA6	9,841,273	10,292,222	11,573,920
PA7	3,723,988	17,532,379	37,977,629
PA72	1,016,700		
PA75	599,624	1,405,372	1,658,364
PA77	612,022		
PA8	10,191,122	13,469,573	15,969,507
PA9	1,678,905	2,777,835	2,128,406
PE1	24,725,045	24,593,810	34,616,892
PE10	28,278,021	36,128,780	45,863,439
PE11	41,284,607	52,119,290	61,114,771
PE12	28,648,026	36,803,957	43,969,626
PE13	25,442,789	26,070,504	30,868,477
PE14	18,946,460	25,394,994	30,417,826
PE15	22,713,252	32,378,813	39,915,890
PE16	12,177,127	12,542,287	19,894,315
PE19	87,186,403	100,086,594	122,368,914
PE2	57,958,475	65,601,288	90,835,518
PE20	11,929,942	13,202,203	17,582,231
PE21	27,018,446	32,099,636	40,092,499
PE22	13,985,002	15,124,866	15,249,352
PE23	4,370,680	4,761,150	6,486,715
PE24	3,009,220	4,471,914	5,485,833
PE25	10,523,346	10,339,367	13,136,108
PE26	14,044,174	17,738,149	22,216,781

PE27	36,242,694	44,706,524	44,648,736
PE28	73,090,140	90,987,372	108,036,682
PE29	34,868,686	39,202,336	52,769,531
PE3	22,022,075	26,509,055	30,574,855
PE30	38,281,338	43,271,248	47,474,379
PE31	18,728,392	23,612,845	26,829,967
PE32	17,456,115	16,038,674	20,042,278
PE33	14,313,878	15,774,342	20,814,904
PE34	10,898,768	12,248,872	17,083,764
PE36	5,329,550	5,871,546	6,093,912
PE37	6,918,504	10,026,392	13,562,253
PE38	15,711,749	17,633,551	25,317,155
PE4	23,769,555	35,225,378	42,360,074
PE5	3,321,378	1,728,580	3,525,142
PE6	50,754,932	52,970,864	75,119,236
PE7	58,316,095	74,358,153	86,079,300
PE8	28,140,992	33,983,452	44,472,251
PE9	57,399,301	65,110,368	62,974,032
PH1	34,649,241	44,474,247	43,387,333
PH10	9,438,109	10,829,154	9,956,444
PH11	1,416,141	1,819,655	3,141,709
PH12	521,994	1,913,820	2,276,237
PH13	2,814,123	2,590,434	4,603,233
PH14	5,345,495	6,294,980	9,645,798
PH15	3,072,203	3,123,285	3,297,570
PH16	4,004,051	2,843,744	5,649,191
PH18			1,085,489
PH2	34,594,680	36,924,119	51,781,988
PH20	855,575	1,706,983	1,854,818
PH21	1,483,352	2,648,075	2,820,447
PH22	6,095,905	5,557,346	6,045,994
PH23	1,063,499	972,231	795,080
PH24	1,033,250	1,048,839	1,490,607
PH25	708,699		634,000
PH26	2,991,273	4,415,261	6,090,795
PH3	8,342,023	14,670,282	12,213,734
PH31			
PH33	7,247,029	7,782,977	9,945,982
PH34	999,739	1,298,240	1,457,814
PH36	804,049	809,210	652,791
PH4		1,187,675	1,789,208
PH40		912,400	
PH41			851,837
PH49	1,300,584		1,126,368
PH5			
PH50			867,679
PH6	3,073,834	2,265,656	3,724,945
PH7	4,885,336	8,534,433	10,214,383
PH8	2,022,166	2,724,826	2,625,439
PH9			497,801
PL1	21,899,008	21,391,496	26,434,706
PL10	3,583,714	4,661,729	2,532,570
PL11	8,244,501	10,961,327	14,200,191
PL12	23,923,433	31,553,707	32,232,150
PL13	8,118,053	9,919,631	11,419,697
PL14	19,070,166	19,364,076	25,889,630

PL15	18,515,175	21,186,003	21,112,021
PL16	2,321,079	1,620,774	2,948,386
PL17	8,799,518	9,356,047	9,508,276
PL18	5,065,501	4,283,324	5,343,799
PL19	16,177,070	18,929,906	22,428,751
PL2	25,342,483	34,181,764	43,235,053
PL20	12,883,678	13,657,636	19,601,910
PL21	26,256,417	27,636,626	34,404,617
PL22	4,951,308	5,277,470	4,945,724
PL23	5,641,840	2,313,080	5,920,124
PL24	8,545,983	9,216,820	11,096,831
PL25	24,417,388	30,178,202	31,500,314
PL26	20,677,215	23,193,473	24,400,255
PL27	20,548,387	20,525,313	22,114,605
PL28	6,243,715	7,703,649	5,729,739
PL29	1,572,573	1,037,970	2,270,729
PL3	42,115,975	41,653,698	50,666,634
PL30	10,722,482	11,253,036	11,899,850
PL31	11,649,714	12,596,979	12,953,117
PL32	2,287,168	2,847,241	3,711,124
PL33	2,334,672	2,563,451	2,260,940
PL34		1,015,799	1,800,844
PL35			1,290,855
PL4	19,024,055	20,860,374	27,607,803
PL5	30,765,078	33,376,260	38,986,142
PL6	45,153,839	48,863,741	61,152,754
PL7	40,211,931	41,680,460	59,002,132
PL8	7,776,830	9,758,052	9,603,998
PL9	36,413,213	40,029,559	54,879,124
PO1	14,002,147	17,961,964	21,361,107
PO10	24,005,419	37,875,031	41,942,167
PO11	17,908,807	18,468,871	28,618,691
PO12	50,562,946	48,111,836	72,085,750
PO13	42,579,103	40,503,762	54,045,846
PO14	58,002,504	55,201,354	59,797,535
PO15	47,637,859	49,702,374	64,241,090
PO16	45,938,763	52,595,931	67,367,743
PO17	11,365,420	13,389,423	18,195,289
PO18	25,807,662	25,926,635	27,272,121
PO19	42,836,394	51,052,090	48,289,628
PO2	42,314,825	46,117,435	61,882,220
PO20	48,487,322	48,589,805	66,442,936
PO21	49,549,413	45,102,763	59,877,371
PO22	38,793,375	50,411,238	55,189,525
PO3	26,514,327	24,089,875	36,845,620
PO30	29,627,884	31,051,312	38,394,806
PO31	17,380,032	20,462,661	27,910,747
PO32	11,614,674	8,697,885	12,485,114
PO33	27,307,856	29,556,689	34,309,020
PO34	2,948,278	2,572,991	2,769,061
PO35	4,263,698	3,561,710	2,756,061
PO36	12,874,502	12,175,714	16,643,964
PO37	6,591,575	6,908,829	8,179,628
PO38	10,757,373	12,684,762	14,653,924
PO39	1,564,140	2,612,516	2,733,387
PO4	51,757,020	58,061,789	73,426,910

PO40	5,996,835	4,433,409	5,110,895
PO41	1,828,581	3,042,539	3,778,330
PO5	21,635,454	27,230,601	38,561,946
PO6	48,785,969	57,003,985	61,697,267
PO7	62,726,747	78,777,196	102,942,963
PO8	53,365,294	68,672,215	88,854,432
PO9	46,393,622	52,788,416	72,508,401
PR1	35,572,539	36,423,273	46,247,303
PR2	75,087,912	76,594,092	87,076,182
PR25	27,043,442	25,024,273	45,462,786
PR26	16,303,313	12,313,894	23,633,382
PR3	39,998,740	52,896,484	48,246,743
PR4	63,160,576	75,176,849	92,736,682
PR5	37,542,468	38,727,979	54,437,115
PR6	42,653,226	44,543,296	49,510,117
PR7	91,552,934	100,329,846	116,569,814
PR8	45,525,330	59,726,288	67,656,959
PR9	27,560,017	34,479,363	40,442,619
RG1	49,278,767	67,350,369	81,732,452
RG10	61,476,530	60,478,238	70,933,278
RG12	137,778,798	148,605,973	184,972,760
RG14	78,515,509	90,771,893	115,397,088
RG17	29,548,649	27,384,460	40,042,327
RG18	41,895,310	47,435,550	51,776,151
RG19	39,368,083	37,524,269	58,676,568
RG2	53,304,124	80,328,940	92,776,874
RG20	76,081,630	55,782,255	61,687,753
RG21	35,438,484	45,687,234	63,537,262
RG22	66,068,796	83,087,751	107,232,471
RG23	21,437,003	21,057,595	27,638,403
RG24	76,171,728	93,475,662	111,334,987
RG25	17,535,950	19,892,164	20,523,549
RG26	41,123,207	58,903,067	65,498,212
RG27	73,025,106	83,020,818	105,374,856
RG28	14,332,277	11,273,017	18,874,050
RG29	18,225,087	14,607,769	21,278,916
RG30	74,838,254	98,564,290	99,473,882
RG31	56,005,368	60,722,425	70,846,954
RG4	114,836,870	122,817,949	135,808,430
RG40	75,886,023	90,228,128	128,080,114
RG41	83,146,629	84,569,500	106,051,476
RG42	63,246,789	67,993,558	79,026,326
RG45	31,740,372	39,556,327	44,687,217
RG5	41,503,206	56,147,298	76,813,773
RG6	77,965,506	87,857,075	107,588,327
RG7	70,403,333	115,754,968	141,231,138
RG8	58,075,896	64,597,550	62,532,807
RG9	89,663,642	103,816,515	91,107,416
RH1	106,858,993	143,402,216	164,844,863
RH10	122,821,478	134,728,417	178,809,143
RH11	61,303,485	74,123,063	91,738,815
RH12	104,029,184	115,784,923	163,961,181
RH13	87,797,498	94,473,689	118,663,496
RH14	43,071,841	44,008,068	58,842,695
RH15	69,863,824	72,450,882	88,902,848
RH16	109,851,368	104,129,113	133,072,538

RH17	53,808,804	84,379,781	71,096,475
RH18	9,356,743	8,182,263	11,024,867
RH19	75,616,867	91,199,072	113,914,060
RH2	86,711,682	105,497,389	110,328,739
RH20	52,591,997	68,053,928	74,468,968
RH3	12,766,568	9,931,393	12,977,397
RH4	42,668,306	44,113,502	60,109,893
RH5	44,405,239	44,957,852	50,946,543
RH6	62,403,920	101,012,989	105,125,296
RH7	20,071,691	27,987,869	30,667,600
RH8	47,339,025	53,961,445	60,990,682
RH9	14,172,486	15,995,869	14,445,987
RM1	33,521,384	40,093,323	53,555,708
RM10	24,096,904	34,503,428	49,247,231
RM11	66,114,674	82,840,215	105,752,679
RM12	53,170,936	66,569,571	82,497,554
RM13	36,153,594	41,298,048	65,556,772
RM14	59,630,024	70,916,023	78,922,829
RM15	30,268,834	42,779,945	70,191,794
RM16	59,814,769	74,076,801	107,089,062
RM17	33,592,276	35,621,969	50,731,139
RM18	10,670,689	13,058,724	18,803,396
RM19	7,938,367	7,372,299	14,391,452
RM2	29,069,593	38,533,402	46,504,387
RM20	20,693,136	15,571,257	12,090,292
RM3	47,470,220	74,840,299	116,458,279
RM4	8,617,456	14,537,158	12,860,719
RM5	26,559,612	29,318,324	37,075,196
RM6	44,396,854	43,914,921	53,724,369
RM7	46,706,385	66,591,305	67,592,849
RM8	44,699,185	50,676,978	63,242,348
RM9	27,415,221	34,299,835	58,706,879
S1	2,797,614	3,141,746	3,313,522
S10	63,019,893	64,058,791	81,665,630
S11	59,379,233	66,813,146	74,906,071
S12	24,343,777	27,575,273	33,827,498
S13	22,118,028	23,024,467	24,325,972
S14	1,685,818	1,659,205	1,546,125
S17	30,574,865	33,210,502	37,813,773
S18	30,544,143	36,506,023	40,131,267
S2	10,422,639	14,868,110	19,462,866
S20	29,780,426	26,282,548	36,397,729
S21	14,146,176	16,755,607	23,301,125
S25	15,803,811	19,582,277	27,561,805
S26	23,439,042	24,411,149	31,591,088
S3	3,362,711	3,295,497	5,390,611
S32	16,749,938	10,023,851	8,128,833
S33	5,908,464	7,937,174	5,955,503
S35	37,808,842	44,192,659	54,756,925
S36	32,977,318	38,018,550	40,668,634
S4	2,084,704	2,259,087	3,117,963
S40	31,868,133	43,674,369	46,059,474
S41	26,413,404	31,487,960	42,712,436
S42	19,924,303	26,709,098	34,359,493
S43	24,011,096	25,913,471	43,487,662
S44	15,268,670	17,052,101	18,126,119

S45	10,115,818	11,477,863	12,169,707
S5	17,211,606	21,653,480	29,898,523
S6	56,991,920	66,073,539	95,571,803
S60	30,853,175	48,757,898	59,601,660
S61	18,815,789	18,514,265	25,013,050
S62	13,525,317	13,907,255	18,547,447
S63	34,342,841	47,248,760	45,719,546
S64	17,618,668	24,220,865	29,038,291
S65	12,808,909	16,955,668	18,030,060
S66	42,054,666	44,089,559	57,170,975
S7	23,480,247	25,971,115	36,669,677
S70	27,231,938	31,280,200	32,286,683
S71	26,732,429	26,975,277	37,355,563
S72	13,228,050	16,161,979	18,222,092
S73	20,567,145	20,857,721	23,141,382
S74	11,878,019	11,787,387	12,701,670
S75	39,902,766	37,734,158	50,744,459
S8	35,479,921	52,058,416	68,550,644
S80	16,035,267	16,583,849	22,435,354
S81	32,775,958	35,645,804	41,376,976
S9	14,575,712	14,066,254	15,973,273
SA1	22,190,493	24,130,456	26,932,330
SA10	27,728,511	33,665,158	37,759,862
SA11	19,502,451	21,509,979	18,564,343
SA12	15,888,844	19,495,908	23,669,572
SA13	10,611,936	11,131,096	11,183,305
SA14	27,471,068	27,363,376	38,027,005
SA15	19,821,732	28,314,965	31,096,346
SA16	3,695,107	4,645,089	4,077,612
SA17	9,683,753	7,768,432	6,069,897
SA18	19,754,604	15,988,805	18,942,874
SA19	7,443,112	8,223,081	6,486,745
SA2	33,775,189	38,378,943	38,465,497
SA20	1,884,086	1,087,515	2,775,550
SA3	36,273,154	37,280,993	42,004,767
SA31	20,206,530	15,424,852	15,704,830
SA32	9,772,164	6,821,316	7,090,924
SA33	9,403,105	8,202,745	13,099,892
SA34	4,029,761	3,460,008	5,291,312
SA35	501,394		
SA37			1,636,087
SA38	2,651,653	1,889,271	4,217,567
SA39	2,210,935	2,336,459	1,254,330
SA4	55,222,043	45,498,120	60,102,053
SA40	1,692,250	1,722,567	1,632,665
SA41	500,190	972,899	1,537,344
SA42	1,624,400	1,042,000	2,652,139
SA43	7,366,530	6,381,425	9,496,978
SA44	7,043,603	4,407,373	6,782,484
SA45	836,874	1,267,369	1,827,641
SA46	894,475	2,394,553	2,350,523
SA47	1,239,391		
SA48	7,283,799	6,026,148	3,965,109
SA5	14,664,872	19,137,457	19,548,725
SA6	19,238,723	20,283,310	24,986,706
SA61	8,678,374	10,890,939	8,852,616

SA62	19,059,512	19,455,553	17,122,414
SA63	1,731,495	950,822	
SA64	1,731,378		1,563,670
SA65	2,501,703	2,316,061	2,910,044
SA66	3,041,599	1,115,059	1,591,964
SA67	6,769,547	6,821,335	6,072,588
SA68	2,027,634	3,704,993	1,626,020
SA69	3,311,331	3,596,732	5,484,661
SA7	11,003,378	12,139,714	16,546,461
SA70	5,573,775	7,118,903	9,446,226
SA71	4,694,435	5,721,256	9,376,688
SA72	5,403,760	6,995,941	5,629,399
SA73	15,378,534	17,264,653	16,017,281
SA8	7,781,937	11,646,265	12,184,724
SA9	12,308,979	8,155,836	12,103,491
SE1	187,114,037	207,887,916	197,904,890
SE10	119,769,833	151,116,884	246,792,750
SE11	43,254,419	51,695,226	48,901,689
SE12	47,360,566	72,376,455	83,059,156
SE13	115,696,381	148,881,255	172,948,614
SE14	37,250,019	52,798,366	56,171,362
SE15	108,730,717	146,082,820	153,331,591
SE16	102,165,573	164,651,326	177,424,083
SE17	22,782,643	50,243,501	37,000,653
SE18	77,386,029	107,910,361	141,253,140
SE19	72,163,022	98,542,007	113,675,639
SE2	20,312,786	21,981,911	21,825,655
SE20	49,191,745	53,194,045	84,763,414
SE21	59,695,576	68,588,822	82,103,314
SE22	147,962,041	165,725,368	182,158,413
SE23	95,571,084	126,885,697	164,081,528
SE24	69,805,119	82,742,160	83,018,969
SE25	45,296,390	62,884,894	97,478,246
SE26	61,181,919	80,056,215	101,912,932
SE27	52,635,953	71,979,127	76,502,064
SE28	19,619,213	18,125,377	31,805,959
SE3	112,167,145	146,998,580	172,055,526
SE4	71,118,437	97,068,874	107,689,152
SE5	83,790,743	98,179,439	109,736,962
SE6	60,890,525	90,899,701	114,832,735
SE7	32,539,461	59,307,639	67,627,807
SE8	56,469,233	69,358,698	70,900,654
SE9	114,779,189	143,200,853	180,500,795
SG1	70,697,226	74,091,508	104,495,898
SG10	4,681,797	2,841,867	10,052,374
SG11	21,338,954	20,044,587	32,605,617
SG12	76,537,106	92,429,783	104,858,471
SG13	45,911,035	66,277,395	72,175,234
SG14	66,118,285	65,379,737	68,141,026
SG15	7,633,370	11,369,854	12,849,085
SG16	9,359,233	13,296,569	20,613,174
SG17	21,670,764	33,459,501	47,786,569
SG18	52,483,184	60,933,850	78,743,321
SG19	35,997,175	38,522,998	62,300,084
SG2	50,387,994	69,135,557	90,950,016
SG3	13,724,621	17,558,325	24,673,983

SG4	66,929,497	77,235,953	84,351,621
SG5	79,001,025	87,337,707	112,729,853
SG6	53,122,939	62,115,823	59,575,448
SG7	28,195,240	32,956,386	32,439,281
SG8	82,135,741	95,263,256	113,773,086
SG9	24,684,419	31,522,483	33,569,337
SK1	8,249,127	9,037,643	11,015,367
SK10	75,235,375	76,675,129	83,869,399
SK11	43,458,530	48,235,950	58,206,153
SK12	30,667,595	35,072,173	44,858,905
SK13	28,645,108	38,095,670	45,367,524
SK14	34,681,281	37,865,037	51,564,172
SK15	22,216,177	21,575,069	27,660,823
SK16	11,566,587	13,980,709	14,307,135
SK17	31,326,642	31,789,250	33,465,990
SK2	35,738,339	36,554,939	53,223,570
SK22	13,141,102	14,181,921	19,824,448
SK23	19,830,323	17,853,837	25,664,750
SK3	24,061,901	27,034,491	41,315,629
SK4	55,673,326	65,009,564	89,706,086
SK5	18,080,510	21,029,039	25,560,978
SK6	65,401,094	75,238,880	89,112,860
SK7	63,085,501	72,595,449	99,430,666
SK8	83,995,297	100,793,460	139,273,401
SK9	85,088,370	113,514,972	128,383,553
SL0	23,901,138	28,801,959	38,225,948
SL1	92,992,197	91,072,173	127,015,967
SL2	63,874,923	85,187,802	118,346,191
SL3	62,668,971	105,417,932	134,851,767
SL4	121,506,596	143,525,588	193,031,647
SL5	99,101,209	93,471,592	135,703,806
SL6	204,716,982	245,655,500	307,858,338
SL7	67,785,608	78,426,447	70,743,666
SL8	20,946,458	20,725,893	24,337,058
SL9	70,701,626	87,229,464	104,073,247
SM1	76,047,178	87,689,527	136,801,951
SM2	60,354,801	79,480,438	93,129,191
SM3	39,910,217	40,836,113	53,121,494
SM4	69,862,401	78,863,083	89,409,494
SM5	83,284,125	116,394,129	122,568,476
SM6	69,314,097	76,640,938	96,621,984
SM7	47,593,987	52,763,394	62,482,285
SN1	47,567,129	64,846,565	70,597,992
SN10	43,636,432	45,496,878	52,977,004
SN11	37,861,996	40,626,689	49,173,813
SN12	40,953,754	54,357,652	60,111,385
SN13	25,209,988	29,467,874	38,293,363
SN14	44,532,660	44,179,455	54,658,505
SN15	49,052,975	51,139,492	68,669,515
SN16	27,906,875	29,486,737	32,356,534
SN2	41,684,728	54,655,842	58,830,980
SN25	63,604,051	66,245,023	95,540,672
SN26	2,279,740	3,446,780	5,079,697
SN3	46,834,418	57,539,381	73,557,674
SN4	38,479,830	51,688,320	66,459,522
SN5	38,214,687	50,385,737	64,612,841

SN6	27,311,069	44,067,469	54,366,550
SN7	40,882,457	35,768,631	44,527,963
SN8	56,845,693	47,043,678	54,132,015
SN9	11,819,215	11,908,331	21,843,297
SO14	17,674,042	21,855,956	31,679,021
SO15	49,454,605	53,364,913	73,056,928
SO16	61,479,034	87,013,359	112,802,029
SO17	13,832,629	13,917,347	22,424,282
SO18	42,781,602	58,875,252	64,093,622
SO19	60,504,376	67,368,766	89,433,335
SO20	17,076,398	15,048,836	22,081,994
SO21	53,649,747	66,721,425	58,739,711
SO22	56,755,500	62,172,967	82,610,349
SO23	53,214,114	67,169,458	68,543,478
SO24	22,495,595	37,910,598	50,850,529
SO30	64,018,858	82,816,308	80,951,879
SO31	87,832,967	99,610,767	132,617,616
SO32	49,631,766	49,336,877	67,661,715
SO40	74,616,505	78,166,626	87,541,397
SO41	52,321,570	56,808,419	64,201,719
SO42	16,221,756	12,958,448	14,986,397
SO43	12,670,967	11,450,098	11,097,035
SO45	42,339,001	45,130,748	63,110,933
SO50	67,215,904	83,527,959	104,455,775
SO51	70,953,092	64,675,729	82,478,032
SO52	9,720,936	12,683,447	15,916,459
SO53	68,293,671	68,758,036	83,022,591
SP1	29,146,416	33,944,512	52,252,237
SP10	47,372,783	56,776,214	69,128,887
SP11	74,114,835	76,386,111	102,332,678
SP2	39,351,876	44,589,870	54,451,771
SP3	14,990,704	20,035,437	23,110,910
SP4	54,918,259	57,125,417	63,004,684
SP5	38,193,448	41,259,608	51,882,956
SP6	25,393,779	26,579,717	27,838,203
SP7	20,253,175	19,875,889	30,098,423
SP8	18,612,193	20,021,665	27,500,352
SP9	3,754,364	5,477,392	13,309,589
SR1	566,199	401,450	504,729
SR2	24,710,604	21,905,056	31,639,330
SR3	19,698,792	23,012,140	24,094,266
SR4	21,766,891	27,297,999	30,114,846
SR5	13,111,371	14,086,777	15,196,337
SR6	29,150,494	30,504,897	39,066,682
SR7	23,757,011	22,954,324	19,369,353
SR8	13,463,876	13,896,850	17,479,830
SS0	55,879,388	61,172,779	84,978,237
SS1	32,152,337	34,567,188	43,998,567
SS11	28,354,043	30,938,052	48,034,252
SS12	29,297,328	35,270,353	51,047,954
SS13	16,813,240	20,874,669	30,387,978
SS14	47,588,097	37,110,611	35,111,494
SS15	40,801,239	40,412,795	62,925,621
SS16	32,955,562	36,511,665	58,028,180
SS17	35,247,202	50,448,248	68,502,147
SS2	34,627,722	39,209,494	52,512,363

SS3	43,038,240	39,147,947	52,224,103
SS4	29,560,350	35,008,630	49,535,018
SS5	31,377,859	37,686,627	54,438,980
SS6	63,059,945	73,279,572	81,468,397
SS7	72,540,315	90,611,118	109,661,006
SS8	34,318,834	40,334,749	59,862,753
SS9	101,181,700	114,297,733	135,060,310
ST1	11,736,825	11,990,950	20,885,350
ST10	24,143,222	27,033,950	30,927,420
ST11	10,729,607	8,911,151	17,334,738
ST12	3,384,187	2,628,238	5,422,320
ST13	25,454,671	27,905,420	32,813,501
ST14	25,862,537	24,588,430	28,532,368
ST15	27,436,728	32,795,871	35,792,418
ST16	32,500,618	42,170,347	45,396,113
ST17	39,690,092	44,140,811	51,392,332
ST18	17,331,391	21,422,646	26,056,014
ST19	13,868,776	13,532,077	21,793,115
ST2	12,275,359	15,172,158	16,379,213
ST20	6,812,269	10,153,501	12,206,760
ST21	11,447,937	8,482,033	8,370,057
ST3	38,449,186	49,897,413	58,364,246
ST4	35,000,414	39,322,688	46,210,960
ST5	73,424,824	83,843,886	97,600,439
ST6	38,786,456	39,855,093	47,506,339
ST7	48,615,317	52,319,039	65,799,968
ST8	17,637,108	19,547,495	21,302,810
ST9	12,104,158	12,957,072	17,284,419
SW1	19,747,240		
SW10	124,200,389	122,732,582	155,877,681
SW11	341,147,058	385,202,465	376,026,403
SW12	199,136,220	218,766,637	212,381,170
SW13	95,795,241	114,756,021	119,779,835
SW14	116,681,072	121,406,003	130,884,937
SW15	232,114,323	275,504,552	300,007,036
SW16	183,060,904	254,764,008	312,979,552
SW17	214,940,692	267,070,806	269,529,590
SW18	379,436,195	493,435,235	459,353,902
SW19	326,182,421	409,445,447	436,954,500
SW1A			
SW1E	11,111,713		6,168,877
SW1H	21,949,150	4,753,961	4,822,244
SW1P	40,171,936	46,356,638	66,459,255
SW1V	98,073,217	77,615,891	62,220,093
SW1W	102,163,411	174,297,839	154,780,844
SW1X	181,073,188	221,353,870	308,293,841
SW1Y	8,745,357		17,723,739
SW2	132,718,821	185,919,526	198,602,831
SW20	125,424,015	149,727,227	138,363,190
SW3	242,674,381	261,691,246	422,433,962
SW4	189,529,623	217,019,955	207,336,974
SW5	77,437,401	96,209,321	84,384,164
SW6	338,442,911	420,594,870	400,904,325
SW7	172,918,093	371,807,347	232,685,773
SW8	81,113,512	84,699,657	109,939,265
SW9	79,081,759	141,565,402	125,027,573

SY1	26,698,344	30,965,599	40,719,873
SY10	12,767,613	13,378,072	15,767,603
SY11	20,112,054	22,232,294	27,043,958
SY12	6,925,119	15,441,676	11,417,785
SY13	17,868,289	15,229,465	20,599,438
SY14	11,642,437	6,638,317	9,644,054
SY15	4,152,276	4,262,914	6,557,320
SY16	10,137,392	9,429,792	11,978,142
SY17	2,474,770	2,550,569	3,875,763
SY18	2,958,609	3,968,462	1,896,319
SY19			666,546
SY2	14,422,322	21,753,971	24,012,079
SY20	4,993,679	4,076,497	3,707,400
SY21	10,850,085	10,305,324	12,754,749
SY22	7,874,735	8,229,984	8,182,069
SY23	16,394,529	16,471,146	19,804,966
SY24	3,971,699	4,511,453	5,185,918
SY25	2,963,183	2,820,974	2,868,663
SY3	42,748,787	50,793,600	56,231,511
SY4	31,143,547	32,313,891	38,803,029
SY5	20,943,145	20,525,756	27,003,481
SY6	4,026,760	8,349,441	6,323,961
SY7	7,208,328	6,316,309	6,478,213
SY8	15,478,615	14,587,010	17,052,278
SY9	1,785,942	1,582,956	1,012,989
TA1	46,918,093	44,361,305	50,761,449
TA10	12,471,928	11,976,653	13,097,618
TA11	10,094,625	10,538,635	12,620,843
TA12	7,961,582	7,514,254	11,235,931
TA13	5,923,155	5,004,906	8,694,627
TA14	3,332,710	3,727,484	4,025,223
TA15			1,426,244
TA16	2,141,859	1,364,174	2,316,923
TA17		1,556,828	
TA18	10,867,186	11,632,965	15,587,106
TA19	13,926,213	12,938,561	18,760,850
TA2	37,960,629	53,590,249	63,054,764
TA20	21,711,047	22,386,259	22,324,880
TA21	20,214,358	21,958,762	33,805,954
TA22	2,770,532	2,148,215	2,918,065
TA23	5,718,845	4,820,114	6,071,777
TA24	10,949,497	14,037,304	17,811,841
TA3	25,289,646	20,809,733	24,670,870
TA4	21,061,841	29,048,303	24,730,272
TA5	17,506,995	19,526,428	22,441,555
TA6	48,067,456	57,902,179	63,225,905
TA7	19,056,762	24,381,517	24,537,931
TA8	13,823,835	15,568,845	19,782,221
TA9	12,946,913	13,265,421	16,156,103
TD1	11,767,311	14,477,032	16,071,251
TD10		663,245	836,960
TD11	7,465,180	6,775,925	6,571,376
TD12	1,968,467	2,539,110	2,258,173
TD13			
TD14	4,427,452	3,615,336	4,914,866
TD15	11,097,946	10,987,954	13,655,326

TD2	2,577,228	2,825,346	3,947,433
TD3		497,123	
TD4	1,421,721	1,862,183	963,987
TD5	7,715,932	8,489,148	7,380,462
TD6	10,644,303	9,614,370	11,635,083
TD7	3,537,891	4,431,564	3,800,725
TD8	2,575,388	3,751,760	4,524,366
TD9	10,532,503	9,332,504	10,031,306
TF1	36,928,999	39,519,373	48,458,914
TF10	22,471,189	19,017,762	25,068,220
TF11	13,007,458	18,231,530	19,417,700
TF12	3,551,717	5,834,028	4,762,029
TF13	4,520,257	3,450,092	5,032,053
TF2	39,747,642	36,310,077	43,684,708
TF3	15,630,059	25,114,200	25,328,678
TF4	23,273,566	28,165,634	35,872,789
TF5	4,506,733	5,508,723	10,731,376
TF6	4,374,108	8,529,543	7,552,634
TF7	8,157,507	8,236,639	10,141,389
TF8	4,731,302	5,372,713	5,634,305
TF9	25,687,978	28,807,354	32,558,445
TN1	28,956,616	30,003,049	39,130,427
TN10	22,891,958	26,697,600	31,510,883
TN11	39,094,106	36,124,683	48,111,808
TN12	59,585,131	50,952,147	73,964,554
TN13	90,927,915	104,260,458	109,659,453
TN14	43,091,209	46,913,165	60,788,624
TN15	58,130,200	69,073,890	88,474,400
TN16	36,957,060	53,627,340	52,041,095
TN17	26,335,336	32,020,425	26,781,068
TN18	9,114,761	11,661,764	19,805,577
TN19	14,911,297	12,986,528	19,988,581
TN2	69,976,041	72,356,338	83,102,155
TN20	13,180,290	8,381,509	12,989,917
TN21	26,516,660	35,953,172	37,816,265
TN22	72,523,432	68,220,286	64,201,604
TN23	55,548,403	64,930,281	86,524,057
TN24	45,816,176	47,051,321	62,151,323
TN25	32,703,157	38,700,827	48,501,070
TN26	14,736,043	22,276,405	26,899,687
TN27	17,574,315	27,693,296	33,740,316
TN28	8,119,328	7,683,539	10,700,371
TN29	10,527,974	14,725,291	17,782,803
TN3	33,957,267	35,409,219	57,356,630
TN30	12,825,601	12,392,836	18,140,029
TN31	20,931,847	17,831,617	26,021,386
TN32	7,427,472	10,684,579	11,457,484
TN33	17,679,041	27,319,328	24,034,089
TN34	25,465,577	29,385,152	37,028,970
TN35	19,000,013	17,718,158	24,097,702
TN36	2,653,394	3,437,486	3,571,575
TN37	18,232,796	20,990,325	28,243,662
TN38	22,696,377	30,474,611	41,648,847
TN39	23,186,150	23,709,295	39,535,566
TN4	73,515,804	84,164,372	99,020,591
TN40	14,697,172	16,359,376	24,793,989

TN5	21,377,511	22,592,634	23,407,784
TN6	55,007,630	54,259,469	64,014,464
TN7	7,672,692	9,745,876	11,623,211
TN8	28,881,961	37,859,252	48,007,598
TN9	34,058,705	46,987,793	69,594,395
TQ1	33,446,280	27,199,546	34,955,536
TQ10	6,470,367	6,743,974	6,076,195
TQ11	3,946,957	3,020,085	5,211,888
TQ12	66,970,823	75,760,169	97,171,960
TQ13	36,489,930	34,627,574	34,836,622
TQ14	26,161,285	28,375,483	27,798,344
TQ2	30,203,603	39,581,750	34,789,242
TQ3	26,827,390	34,905,912	35,192,011
TQ4	12,942,510	18,585,379	26,110,754
TQ5	19,326,448	17,187,918	18,922,822
TQ6	9,019,506	12,918,668	15,425,626
TQ7	23,228,335	24,648,393	29,734,455
TQ8	6,886,946	7,332,359	11,114,065
TQ9	22,529,674	19,031,431	23,518,305
TR1	31,697,677	32,145,108	36,115,177
TR10	12,684,392	13,515,803	20,737,697
TR11	38,460,108	38,974,383	47,349,956
TR12	6,275,519	7,295,125	9,449,359
TR13	22,383,614	22,807,257	29,167,295
TR14	20,560,800	17,479,465	22,833,870
TR15	21,459,237	20,438,479	26,448,749
TR16	16,002,788	17,430,959	19,490,293
TR17	2,133,052	1,279,048	1,035,460
TR18	13,734,491	13,876,439	15,274,982
TR19	7,473,612	7,699,136	7,912,831
TR2	20,639,037	12,444,278	15,891,890
TR20	9,708,806	9,221,006	10,432,660
TR21	871,062	833,748	951,078
TR26	14,786,997	14,441,981	16,886,054
TR27	14,240,581	15,205,052	15,985,192
TR3	21,332,686	17,183,476	16,714,517
TR4	15,953,179	13,420,020	19,658,616
TR5	6,368,238	7,659,550	11,741,312
TR6	6,635,686	4,713,165	5,096,773
TR7	25,695,008	28,299,527	42,003,586
TR8	10,567,790	10,387,619	15,881,729
TR9	8,023,109	7,549,610	9,440,193
TS1	1,838,234	2,159,019	1,690,993
TS10	29,943,878	32,675,128	35,842,170
TS11	8,252,299	9,108,491	12,222,159
TS12	16,629,115	22,254,881	23,338,375
TS13	4,675,376	4,567,396	6,801,142
TS14	18,344,484	19,703,157	16,931,507
TS15	25,541,613	18,298,824	21,450,650
TS16	15,445,705	14,939,302	20,873,108
TS17	62,831,051	67,691,591	75,117,727
TS18	25,012,232	28,212,306	27,981,442
TS19	20,650,459	19,773,311	25,671,935
TS2	539,775		
TS20	12,072,858	15,257,844	15,082,055
TS21	14,616,825	21,157,540	19,461,940

TS22	17,845,107	11,866,539	23,481,949
TS23	16,281,628	18,710,998	18,198,094
TS24	7,359,820	7,368,529	10,135,672
TS25	22,840,968	22,022,787	31,653,307
TS26	26,026,486	29,279,384	31,658,304
TS27	10,511,709	7,481,938	11,726,828
TS28	1,878,521	3,548,413	3,817,457
TS29	2,722,244	2,754,720	2,720,060
TS3	5,272,262	4,244,386	4,888,353
TS4	13,110,847	14,286,944	12,858,891
TS5	26,254,029	26,655,894	35,421,536
TS6	18,576,881	22,033,928	22,327,734
TS7	24,305,318	22,375,430	39,971,096
TS8	16,012,984	17,181,721	29,541,197
TS9	12,777,993	18,409,100	17,703,967
TW1	146,791,533	155,994,231	168,200,858
TW10	97,082,617	90,613,136	115,213,571
TW11	109,087,859	127,868,676	113,259,423
TW12	79,056,678	86,779,851	93,324,579
TW13	47,234,879	56,190,820	71,218,874
TW14	32,127,859	46,236,396	46,071,828
TW15	58,190,454	74,310,521	80,261,883
TW16	47,321,206	48,836,073	76,413,764
TW17	30,485,616	41,743,310	37,298,857
TW18	55,124,365	61,159,914	78,329,969
TW19	34,769,493	38,449,842	53,798,983
TW2	101,829,605	121,480,997	146,506,439
TW20	58,838,257	66,989,869	83,048,391
TW3	45,708,087	41,320,152	52,438,140
TW4	14,681,725	24,070,429	28,821,118
TW5	21,197,836	25,527,359	26,058,257
TW7	82,526,457	99,588,318	105,888,797
TW8	51,160,632	72,808,308	93,744,538
TW9	119,094,608	141,381,871	121,202,435
UB1	18,057,496	15,125,242	18,955,947
UB10	76,730,798	82,162,261	120,542,735
UB2	14,265,872	34,055,708	20,255,796
UB3	71,787,886	51,827,520	56,442,198
UB4	34,058,588	45,637,389	48,309,545
UB5	52,863,573	54,567,170	68,249,475
UB6	53,638,933	63,170,473	59,137,128
UB7	42,841,565	54,922,401	55,767,632
UB8	39,219,459	44,353,784	65,213,890
UB9	35,860,575	40,981,402	38,346,704
W10	72,464,258	72,426,667	67,582,304
W11	265,508,119	194,783,291	234,060,762
W12	98,500,473	121,262,239	126,737,007
W13	100,607,475	101,222,792	117,600,909
W14	149,727,980	172,549,635	239,705,659
W1B	4,797,530		8,187,998
W1D			
W1F		8,620,643	
W1G	21,600,208	46,798,428	38,918,548
W1H	32,993,854	57,301,752	60,462,102
W1J	5,301,506	15,645,750	13,680,932
W1K	50,710,937	29,111,750	44,586,798

W1T	11,419,549	11,022,984	8,713,616
W1U	23,584,743	28,362,577	19,848,152
W1W	9,404,136	15,533,946	12,679,177
W2	204,276,918	224,955,313	243,567,944
W3	112,497,542	139,302,922	118,575,611
W4	221,232,626	254,675,189	256,671,388
W5	135,607,086	180,523,436	179,875,143
W6	101,738,909	120,982,980	156,092,659
W7	59,030,991	83,645,629	63,760,709
W8	221,696,628	242,083,984	304,509,420
W9	156,906,899	201,033,975	169,221,135
WA1	20,598,957	26,539,883	34,713,021
WA10	24,327,569	34,244,193	40,256,244
WA11	22,334,354	26,498,391	31,909,401
WA12	20,707,563	24,736,216	36,791,547
WA13	31,594,223	31,217,430	39,067,226
WA14	83,311,630	100,906,318	93,901,700
WA15	88,146,058	108,261,263	125,910,978
WA16	58,090,928	58,291,335	69,521,452
WA2	26,606,653	24,394,448	35,811,049
WA3	41,648,090	42,148,282	56,733,764
WA4	77,302,351	101,841,743	110,579,951
WA5	76,897,831	84,273,184	84,838,768
WA6	23,178,410	24,728,167	40,561,733
WA7	32,235,647	47,387,767	50,956,885
WA8	51,127,980	66,930,266	82,345,221
WA9	27,913,577	29,693,907	36,583,290
WC1A	2,981,988		2,606,245
WC1B	2,184,522		
WC1E	3,466,161	3,365,956	
WC1H	8,042,736	6,191,354	12,194,358
WC1N	7,575,050	17,480,502	11,077,286
WC1X	13,735,524	13,529,842	13,307,820
WC2B			2,990,414
WC2E		5,195,340	
WC2H	4,171,971		9,280,950
WC2N			4,224,159
WC2R		4,511,721	
WD17	52,048,290	68,188,868	55,940,797
WD18	42,928,879	43,922,051	49,141,286
WD19	53,223,161	58,135,964	79,487,700
WD23	60,158,515	81,356,394	97,017,470
WD24	49,911,963	57,601,542	67,113,220
WD25	62,256,631	62,707,736	107,144,001
WD3	154,131,659	159,853,428	153,992,763
WD4	33,170,351	39,779,594	45,764,565
WD5	25,015,494	29,213,667	36,375,785
WD6	80,839,394	87,435,768	101,535,246
WD7	55,022,014	49,827,534	71,667,740
WF1	28,766,599	26,868,769	30,159,097
WF10	40,372,786	41,154,004	56,441,474
WF11	12,317,240	9,328,610	13,311,903
WF12	17,978,624	18,249,078	23,649,030
WF13	14,313,655	11,977,219	13,806,961
WF14	19,426,140	23,960,059	29,777,498
WF15	13,388,265	16,441,701	24,172,253

WF16	9,185,086	9,132,385	9,327,417
WF17	21,337,742	23,476,204	32,871,941
WF2	36,124,500	34,674,536	57,287,955
WF3	39,446,000	54,993,294	54,868,011
WF4	33,818,971	42,365,688	57,490,326
WF5	19,702,589	23,013,312	28,614,493
WF6	16,361,226	18,709,316	24,565,220
WF7	15,993,623	19,871,254	26,189,440
WF8	25,014,972	28,619,240	33,161,398
WF9	19,018,564	20,315,247	28,710,453
WN1	16,816,183	19,534,141	19,925,013
WN2	32,156,832	30,440,102	38,964,511
WN3	18,807,372	33,820,191	39,419,383
WN4	18,619,615	17,981,745	21,716,845
WN5	41,772,840	41,692,349	50,164,776
WN6	32,484,797	48,258,641	50,951,086
WN7	24,445,614	23,240,172	35,443,688
WN8	32,573,573	32,146,425	31,262,217
WR1	13,117,050	12,167,373	12,464,738
WR10	31,507,990	24,808,373	32,083,442
WR11	50,289,889	69,720,094	87,297,793
WR12	8,699,828	12,844,617	7,709,160
WR13	12,075,050	8,934,717	13,300,448
WR14	46,996,786	42,455,702	47,642,902
WR15	7,031,777	7,279,226	6,159,228
WR2	31,350,791	41,514,950	54,006,067
WR3	31,237,383	36,407,397	45,525,780
WR4	24,483,835	25,941,618	33,083,448
WR5	43,386,503	45,893,042	55,574,622
WR6	19,041,802	19,868,159	21,298,583
WR7	8,339,844	8,502,554	13,891,696
WR8	8,772,339	9,854,891	12,832,302
WR9	42,639,697	51,641,078	64,105,444
WS1	10,647,185	11,097,288	10,600,191
WS10	21,115,450	20,650,303	22,015,109
WS11	29,730,232	47,606,473	62,800,153
WS12	33,064,390	37,727,938	43,885,187
WS13	28,527,299	39,162,189	50,409,490
WS14	29,985,058	32,469,424	45,761,259
WS15	49,160,920	52,044,990	50,017,885
WS2	14,244,301	14,584,441	16,314,014
WS3	24,421,906	32,025,514	36,713,895
WS4	15,872,489	18,591,157	19,742,308
WS5	16,383,397	18,388,306	24,978,098
WS6	12,979,701	16,320,861	22,588,014
WS7	25,816,974	32,623,603	35,643,877
WS8	9,601,287	13,191,304	19,042,362
WS9	28,112,302	29,342,111	48,734,014
WV1	3,662,648	3,104,645	4,309,027
WV10	34,986,350	37,134,791	38,006,125
WV11	20,606,543	21,271,678	29,734,989
WV12	13,920,496	14,242,860	24,793,349
WV13	7,930,180	8,868,186	11,107,732
WV14	23,935,299	31,565,965	32,599,792
WV15	10,016,681	10,873,823	11,872,338
WV16	21,980,506	24,516,531	20,279,181

WV2	10,167,807	9,070,323	10,476,566
WV3	22,638,339	23,076,327	35,018,345
WV4	27,586,639	32,808,961	29,162,404
WV5	16,549,288	17,357,929	21,001,895
WV6	41,927,246	45,629,583	57,820,168
WV7	3,658,766	3,666,009	6,110,338
WV8	18,185,496	16,844,381	19,823,338
WV9	4,950,901	6,126,889	5,921,021
YO1	6,769,958	6,021,741	7,196,709
YO10	26,899,389	28,870,698	32,425,330
YO11	12,266,108	15,502,930	16,533,327
YO12	26,788,082	33,850,898	36,871,927
YO13	13,117,107	9,688,202	12,185,866
YO14	8,304,329	11,251,131	8,372,708
YO15	6,930,249	6,255,899	6,421,379
YO16	10,358,019	14,942,030	14,186,267
YO17	18,466,093	24,820,609	31,173,090
YO18	14,005,652	14,868,579	12,073,876
YO19	19,344,122	25,072,937	20,763,332
YO21	15,929,371	13,685,145	13,618,210
YO22	7,615,109	6,601,973	12,759,910
YO23	33,758,315	41,812,230	47,627,721
YO24	50,528,683	62,805,271	59,894,841
YO25	29,301,793	34,536,971	36,400,536
YO26	42,301,810	53,778,035	65,450,317
YO30	37,753,576	40,980,751	47,777,258
YO31	34,259,680	38,163,304	55,082,648
YO32	36,435,904	42,871,113	55,099,341
YO41	13,882,497	21,470,738	24,668,533
YO42	15,887,594	23,657,704	25,880,977
YO43	17,629,170	19,347,671	18,064,802
YO51	6,435,622	8,735,041	12,956,128
YO60	6,199,916	4,307,122	8,580,170
YO61	20,091,804	21,366,257	30,181,033
YO62	10,734,165	12,281,144	13,711,843
YO7	27,321,587	19,802,677	29,635,293
YO8	54,302,495	54,780,041	83,926,564
ZE1	5,988,293	7,856,310	6,879,339
ZE2	14,144,487	11,949,617	13,080,073
<<Unknown>>	699,117,664	784,410,516	879,949,385
Value of sales after redaction	83,400,673,957	96,500,179,102	115,292,343,842
Value of sales redacted	57,644,034	77,665,860	80,751,487

➤ (excluding remortgages)

(can be found at the bottom of the table)

2015	2016
72,688,377	41,488,565
40,727,450	33,239,439
99,398,777	60,518,919
4,255,098	9,702,794
10,505,132	8,525,220
127,372,680	95,007,184
33,603,561	29,418,071
82,044,115	60,869,817
43,460,857	38,225,592
61,274,392	46,334,145
2,446,094	22,460,188
34,701,108	28,297,939
19,751,619	18,215,911
45,395,005	29,835,401
53,993,183	33,562,292
18,662,570	10,954,718
15,344,714	8,978,038
2,964,221	3,796,665
1,497,926	
1,120,899	1,052,932
6,281,511	5,834,289
61,646,704	40,227,062
70,799,957	37,822,777
74,660,210	54,469,273
25,846,744	29,603,661
5,707,880	3,586,164
14,387,961	11,590,530
115,250,459	77,862,467
16,236,551	10,277,215
22,627,095	13,230,894
18,908,087	13,109,855
7,482,607	10,281,970
19,017,605	14,315,563
166,440,114	196,786,226
65,582,061	64,599,435
87,585,018	81,246,072
145,185,208	120,549,950
90,723,084	96,512,854
176,054,547	170,870,085
48,771,137	59,611,427
88,165,706	93,768,621
30,850,097	46,025,599
42,816,551	57,482,039
17,923,804	22,405,762
4,355,812	6,442,243
10,462,248	14,554,563

4,965,586	5,105,388
52,327,786	57,503,441
56,600,518	62,780,138
28,476,085	33,984,576
23,518,354	22,586,854
75,204,461	66,280,469
7,625,132	13,708,629
7,529,788	5,166,846
718,380	
17,985,393	20,970,391
7,968,000	8,317,957
38,356,259	38,562,532
31,755,762	40,824,062
13,851,804	11,825,574
49,177,578	45,333,187
19,719,719	29,458,977
43,761,977	55,788,124
42,375,022	54,448,270
8,341,682	10,578,798
44,667,759	52,317,850
66,943,870	69,629,487
36,143,543	49,085,040
22,877,585	27,390,801
13,967,129	19,351,246
3,087,976	4,377,373
31,057,414	45,605,423
29,269,866	40,009,524
25,766,050	27,574,493
521,330	
25,763,384	31,598,579
42,222,011	43,810,601
27,383,627	35,394,293
60,994,757	66,881,291
31,572,999	33,829,450
22,200,121	32,296,290
15,075,814	21,782,920
20,286,257	27,286,654
8,076,413	8,136,117
19,616,165	19,914,628
4,470,757	4,286,606
70,933,585	72,772,232
47,489,307	55,458,464
45,033,179	45,912,901
53,250,711	51,934,647
11,518,479	16,573,478
19,564,151	25,942,508
12,764,273	10,665,570
26,673,346	33,803,496
29,610,127	29,241,260
28,891,452	29,451,177
914,147	306,480
20,230,719	29,460,312
22,200,173	22,042,843
27,510,986	28,456,517
55,243,488	64,509,452
93,644,319	83,898,528

69,250,312	80,217,960
43,286,417	52,579,351
67,942,151	96,676,883
34,148,841	37,983,801
27,980,262	34,661,870
12,104,512	11,946,859
16,436,778	12,489,978
5,770,171	7,358,226
120,801,919	148,942,600
97,607,020	95,436,460
72,239,748	94,745,702
78,050,775	65,388,678
29,319,304	23,973,723
17,930,926	17,507,942
14,740,654	14,801,283
64,900,766	68,333,287
71,016,468	72,853,329
110,345,299	126,712,119
5,357,443	5,821,788
52,481,219	64,529,734
42,375,910	45,628,949
45,080,433	49,723,122
108,808,335	121,040,723
30,575,577	33,518,407
18,598,257	19,681,742
150,301,700	175,969,541
15,544,620	21,105,837
45,083,570	65,175,421
31,891,276	39,059,173
69,494,434	87,169,007
29,405,390	31,945,597
31,324,831	33,837,563
17,931,144	24,689,428
5,061,855	5,164,314
5,839,697	7,500,256
14,784,389	22,582,523
38,140,157	39,890,303
25,180,779	31,435,400
14,162,812	18,865,833
37,210,392	39,663,168
19,973,395	24,773,307
42,125,636	41,425,495
36,355,300	38,549,252
56,687,833	66,049,669
48,095,222	56,866,493
19,177,556	21,162,556
61,359,759	79,403,499
24,353,305	29,542,434
27,062,132	30,946,087
560,765	415,265
43,219,276	46,185,710
20,078,664	20,832,987
16,947,760	22,008,223
36,255,493	49,411,402
6,016,724	9,415,787
16,953,610	16,705,648

38,152,585	46,869,696
36,271,507	35,445,694
30,756,743	34,042,443
30,132,297	38,538,530
22,046,740	30,293,896
60,423,531	61,301,111
13,335,091	12,819,384
36,387,307	44,391,310
42,497,376	57,261,005
8,158,082	5,022,216
9,193,613	7,991,939
23,872,740	23,307,760
6,904,278	6,787,619
30,202,953	32,099,675
9,586,703	11,890,365
6,127,645	7,749,183
15,061,117	12,912,142
29,130,726	33,075,062
35,529,311	40,760,204
31,001,774	33,269,491
67,669,541	83,539,472
31,012,665	44,228,041
88,191,215	97,899,684
62,334,699	77,144,025
22,878,560	28,836,154
36,474,182	56,929,056
32,386,579	25,525,021
17,443,829	15,888,782
15,022,343	22,734,347
30,514,103	33,423,182
80,960,166	92,825,492
61,277,939	56,616,944
102,252,891	105,571,402
50,759,707	65,972,616
39,928,521	47,347,211
15,582,112	13,998,851
34,414,521	41,761,739
24,277,559	25,467,681
21,091,380	29,513,447
58,229,316	54,193,506
27,370,295	26,336,150
57,580,132	58,462,353
63,982,325	68,154,020
31,947,272	34,570,437
63,994,838	85,157,111
39,470,320	45,865,849
33,020,525	37,568,433
17,783,955	24,054,313
39,650,241	42,372,221
48,617,767	64,416,371
34,568,617	33,115,930
52,267,728	58,877,461
47,603,789	59,260,990
215,230,322	207,023,771
41,267,641	41,443,888
60,496,690	70,152,098

49,007,769	50,543,646
69,567,301	88,753,653
74,447,026	72,852,496
47,681,850	59,227,481
53,954,065	66,890,129
59,714,440	69,700,642
30,958,691	39,440,352
164,561,950	197,757,225
32,542,608	50,193,934
36,458,780	47,038,661
43,424,577	52,705,816
34,925,552	42,445,043
19,536,464	27,866,823
42,591,592	41,114,313
33,603,141	35,103,376
54,185,013	69,218,865
252,015,455	264,152,564
50,570,164	52,983,850
20,305,155	25,603,331
50,916,697	63,376,926
18,451,955	22,770,573
2,747,989	3,419,562
17,478,660	21,498,330
60,264,627	65,422,874
40,034,905	47,548,931
35,424,905	35,849,292
18,615,186	24,780,386
215,675,314	196,817,485
189,748,282	212,603,525
221,451,140	227,474,677
64,343,394	75,293,765
146,142,639	151,624,692
180,047,954	193,675,809
111,387,308	102,094,724
45,061,109	57,739,898
28,804,581	31,367,541
43,963,364	53,889,788
27,422,146	31,582,932
41,919,054	51,269,808
51,975,714	52,178,821
93,114,828	108,561,435
192,652,150	226,719,191
23,691,188	31,999,414
93,986,852	102,320,882
46,857,144	58,146,641
60,843,774	69,154,002
39,045,495	48,953,623
65,123,659	74,488,224
13,712,482	11,612,957
8,673,928	11,005,947
12,326,840	12,839,096
5,586,339	5,742,048
5,378,158	4,692,497
105,403,783	126,977,846
63,554,608	63,191,602
54,875,643	77,225,357

57,277,904	59,088,668
83,330,365	87,812,882
52,860,662	58,209,444
34,171,922	37,420,828
76,953,278	110,796,270
49,806,597	43,399,098
97,912,365	130,766,486
33,030,415	35,452,828
22,541,750	24,679,768
43,440,704	63,376,514
24,514,552	34,023,134
91,407,774	116,284,315
95,110,268	97,986,628
98,873,394	105,259,132
90,951,808	82,675,068
91,192,119	108,939,633
5,414,828	13,297,531
15,923,160	14,936,014
13,880,420	15,919,487
6,079,121	6,086,837
6,656,992	6,074,440
14,942,364	17,027,161
16,551,960	16,531,159
28,303,495	26,949,589
24,512,321	27,918,621
23,537,607	21,519,177
39,914,377	45,695,431
14,816,593	20,675,477
30,078,456	33,664,444
8,495,993	9,732,371
16,011,156	18,314,056
50,142,099	65,181,549
16,549,642	15,744,975
16,154,768	14,090,900
10,881,918	13,433,556
32,617,768	28,724,909
45,175,465	51,727,837
12,070,859	14,424,735
10,310,085	19,774,108
24,718,483	22,631,043
5,199,316	3,978,009
19,672,792	21,378,270
7,534,037	8,214,139
32,860,097	40,778,925
19,435,161	20,584,868
49,079,838	52,364,705
17,866,890	23,662,359
31,565,271	40,369,430
29,168,826	29,362,289
46,525,789	55,152,286
17,243,632	17,900,915
27,502,618	34,676,073
27,421,990	25,180,451
16,506,119	12,849,794
10,419,680	12,891,858
17,923,494	23,578,758

4,876,400	5,144,683
38,044,981	39,163,036
22,144,551	25,747,025
11,451,348	17,664,578
48,581,258	52,715,195
15,699,129	20,753,928
8,662,532	12,293,757
13,919,164	17,521,316
4,530,413	5,162,759
10,817,595	8,964,312
7,376,671	6,031,506
2,488,151	2,545,545
47,984,989	57,525,062
17,068,917	18,360,521
10,267,653	9,805,364
19,861,408	20,454,248
21,142,590	23,254,453
1,322,560	1,585,239
3,553,549	4,316,024
26,742,947	28,894,329
28,314,741	31,540,091
1,773,750	1,011,255
25,987,306	29,971,302
9,701,290	12,439,429
25,153,816	27,502,230
8,688,125	7,616,699
1,439,566	953,529
975,071	634,595
632,451	1,749,039
10,626,892	13,118,842
9,706,915	12,444,519
50,331,326	53,218,594
11,063,330	11,551,834
2,268,870	3,536,657
9,967,729	11,699,747
46,235,623	52,725,797
5,614,758	6,406,882
3,925,953	5,237,428
7,737,363	9,239,036
21,828,271	18,709,514
18,242,977	17,567,636
23,200,994	31,775,463
7,893,012	7,299,457
25,761,712	25,719,439
46,133,680	41,277,891
16,084,514	18,177,736
6,164,355	9,406,302
3,559,713	5,088,888
1,177,898	
51,730,430	52,120,598
6,637,820	6,666,904
1,885,941	1,556,679
9,990,498	7,254,630
1,869,255	1,712,604
1,593,024	1,580,571

6,015,213	6,962,139
5,193,712	3,879,483
3,745,562	1,811,585
34,156,981	41,178,436
20,036,649	21,997,551
13,164,431	12,818,086
13,787,494	13,358,703
14,544,440	13,464,020
16,086,742	21,374,347
8,044,960	11,599,586
1,855,222	3,132,341
97,951,844	105,090,941
50,071,804	43,941,129
52,754,380	65,818,522
71,881,040	79,888,994
4,307,245	26,723,071
10,743,483	55,191,930
9,952,570	57,990,192
12,572,592	53,363,777
4,814,134	30,134,160
24,167,248	23,432,444
75,776,145	71,079,272
21,967,055	18,230,436
75,353,687	85,768,386
52,237,122	60,590,511
67,761,560	90,230,907
69,802,861	67,966,299
21,341,850	21,790,529
60,246,291	70,436,543
145,725,844	175,437,583
42,571,211	47,229,815
83,738,123	93,759,424
45,008,661	56,395,331
53,131,833	63,764,019
59,424,758	60,710,799
41,310,909	44,610,683
16,319,824	13,961,388
11,482,518	12,827,188
51,771,763	52,089,870
26,177,998	24,367,889
37,799,972	35,552,336
53,804,636	55,852,277
22,365,270	25,859,557
9,147,101	10,548,594
5,362,684	5,990,853
5,528,812	6,430,515
3,024,264	4,485,317
36,449,814	37,541,625
8,426,206	10,986,011
16,720,792	18,212,875
13,081,660	15,719,403
17,924,859	20,077,394
100,696,256	118,965,647
12,635,853	12,768,455
81,691,347	82,906,464
21,204,687	28,110,830

75,229,522	100,619,860
21,178,247	31,233,877
48,627,575	59,760,027
9,094,427	9,707,926
25,338,978	27,084,061
63,183,913	69,817,588
36,402,369	41,590,283
63,719,426	67,496,800
104,433,047	94,054,529
79,206,030	82,033,072
7,396,544	7,158,795
19,186,541	28,598,694
47,834,362	57,997,908
17,091,724	16,465,024
38,262,184	46,172,301
25,088,526	29,130,524
18,327,495	24,774,494
30,620,088	34,943,401
37,365,370	38,308,312
51,431,511	59,605,661
19,245,926	22,120,494
31,763,846	33,178,158
27,627,253	27,938,626
41,473,725	41,612,138
40,834,591	49,817,941
39,652,077	36,883,173
21,411,717	26,794,930
50,218,443	57,765,157
76,697,153	87,505,522
17,295,401	23,862,102
36,584,720	45,183,390
175,760,972	224,933,892
79,505,621	72,581,422
74,528,055	75,512,416
98,324,432	95,935,045
92,670,651	92,577,314
81,892,542	90,874,077
114,420,763	87,002,530
85,474,444	100,917,815
38,755,816	48,377,908
35,303,909	47,483,494
164,328,130	187,719,587
48,765,390	58,323,602
30,926,230	30,257,006
63,919,975	73,073,942
135,518,171	128,680,291
33,942,742	28,982,848
161,387,026	184,215,982
33,713,583	47,826,532
36,046,784	29,678,382
101,662,429	127,094,425
113,898,941	123,192,263
4,264,629	28,478,544
97,000,788	99,606,624
65,473,318	98,340,033
34,761,147	40,138,607

79,228,351	96,127,639
26,714,988	31,984,062
26,068,497	33,011,694
20,629,456	19,222,191
5,261,503	6,012,801
33,469,992	42,354,619
37,846,999	43,459,096
87,620,465	94,432,673
88,129,419	105,127,255
99,762,823	134,120,491
61,625,500	73,250,401
85,896,830	80,047,651
68,276,292	85,996,923
2,769,100	7,555,718
60,649,248	64,508,442
335,690,000	362,928,344
174,660,071	177,392,041
133,285,795	141,547,792
97,836,491	112,078,036
113,884,620	129,563,890
46,023,120	41,443,571
55,863,641	64,275,909
137,199,827	140,632,096
	2,539,107
35,592,188	53,738,374
42,079,184	54,055,392
39,129,947	46,678,569
19,768,549	27,348,156
12,702,131	16,559,850
60,709,132	58,905,752
22,487,237	28,430,476
32,348,914	36,549,916
26,019,681	30,366,459
30,240,187	31,767,751
37,892,322	49,337,838
34,937,313	43,308,057
33,169,299	42,160,032
34,553,667	48,065,771
38,928,950	54,705,165
41,082,718	39,986,793
76,586,599	67,287,015
68,217,718	72,097,096
16,297,208	21,270,948
14,139,454	10,241,264
49,417,870	73,164,023
7,406,676	6,733,613
75,298,182	105,242,644
62,011,959	69,055,989
40,429,169	47,334,101
24,254,553	26,607,108
52,875,215	65,764,359
66,351,848	77,965,292
69,858,879	79,477,140
63,534,622	75,082,481
109,869,869	109,126,995
67,002,755	89,484,756

84,626,607	98,269,624
14,525,884	18,069,373
105,860,888	105,609,642
76,058,534	113,210,061
20,558,586	25,276,352
124,747,681	124,733,423
51,641,455	54,490,497
41,513,714	58,764,687
81,865,404	91,946,133
99,205,598	121,290,786
58,183,085	64,086,347
84,560,479	82,617,269
36,009,929	40,623,152
45,222,747	63,379,880
30,227,939	30,055,218
64,331,634	77,758,501
58,364,227	55,321,550
62,606,408	71,732,360
14,136,947	16,221,146
25,057,137	33,044,528
67,021,401	80,227,385
39,618,381	47,466,071
38,578,384	46,111,782
92,129,993	115,623,944
67,468,419	74,126,779
173,164,174	256,854,449
18,887,405	31,174,439
57,284,946	73,323,913
87,148,759	101,990,400
44,346,673	51,935,522
66,339,621	66,754,704
89,093,373	104,879,215
91,200,275	111,223,298
39,752,982	44,735,019
1,113,688	
80,490,882	70,966,722
49,298,737	44,348,318
22,063,835	25,813,091
62,088,790	75,431,891
29,180,722	28,709,552
101,469,765	98,113,133
98,307,110	72,951,373
49,096,965	68,407,634
6,536,763	8,499,446
44,911,443	32,437,654
29,019,769	32,725,417
51,678,292	60,969,622
43,011,600	36,962,584
34,496,688	42,354,473
50,779,271	59,135,604
15,074,814	14,261,883
16,150,731	18,608,392
39,216,100	35,153,145
14,871,623	14,350,519
16,138,440	18,128,396
77,410,969	86,953,642

34,528,147	41,837,102
83,011,244	88,634,573
35,340,111	49,243,112
28,393,870	40,208,445
74,806,079	75,219,522
92,940,963	101,333,478
51,315,635	67,382,132
69,546,664	79,311,815
29,570,089	30,542,915
51,477,515	52,020,520
14,456,894	15,166,024
27,212,120	35,360,043
58,264,725	80,423,266
70,477,888	78,196,290
42,093,858	57,248,992
55,081,135	65,128,651
63,903,360	68,298,274
39,191,333	40,107,055
36,146,070	49,344,702
28,866,089	31,791,534
24,428,336	27,824,131
33,350,586	29,057,972
3,678,970	3,259,719
9,843,529	11,657,997
9,743,903	10,674,652
1,461,445	1,112,593
1,475,935	847,925
2,197,817	4,142,659
15,870,750	17,202,570
4,311,045	4,966,096
1,143,043	820,560
3,174,673	4,263,665
3,732,198	2,990,327
8,151,687	8,887,188
4,995,127	5,913,856
7,951,621	9,541,104
60,357,475	62,189,783
34,829,550	33,238,723
30,040,122	31,594,425
41,089,567	41,185,591
17,766,897	29,209,921
33,559,716	43,133,109
37,222,177	43,094,661
41,536,263	43,726,902
26,306,148	28,526,290
41,136,951	46,981,880
23,406,210	27,034,952
7,688,046	8,495,097
11,613,068	13,761,454
11,487,691	11,770,887
26,584,992	32,026,463
19,252,071	21,887,931
26,549,214	28,846,255
12,508,517	11,611,657
30,273,064	26,529,398
58,602,511	55,823,073

6,270,530	6,385,457
26,769,938	26,896,068
23,556,388	16,718,310
27,904,156	26,233,432
26,507,018	27,122,321
12,810,280	16,437,199
2,074,706	3,211,302
24,898,164	23,134,861
27,179,633	44,830,552
16,122,713	17,365,648
63,493,585	71,099,278
23,133,656	30,164,603
34,725,095	31,487,489
31,549,905	40,538,342
16,546,676	18,726,311
8,357,973	12,177,093
18,850,766	18,544,187
22,109,254	27,467,505
40,570,612	42,190,075
45,789,367	61,564,699
43,540,999	39,257,087
1,955,605	2,886,564
14,878,891	16,485,598
23,372,718	27,076,504
16,453,637	16,574,403
28,305,556	34,752,352
32,626,983	34,158,357
21,996,704	28,736,903
3,399,966	4,203,281
3,135,148	3,835,006
65,255,594	84,666,929
12,323,874	12,390,314
10,207,297	10,627,263
42,455,305	50,535,944
20,329,160	26,920,393
17,167,103	19,484,712
11,578,690	12,556,113
40,013,869	54,679,372
31,956,060	37,694,681
15,093,904	20,304,735
48,896,564	60,778,211
36,860,045	45,716,697
33,567,714	46,161,677
40,611,799	50,115,605
13,222,640	12,031,592
24,969,561	23,034,725
11,021,050	7,968,636
6,954,998	6,298,143
31,311,288	35,571,836
29,373,702	29,827,219
49,235,669	55,800,620
43,056,087	52,052,221
17,096,621	15,961,246
28,896,259	31,797,401
12,604,674	14,788,457
23,882,974	30,738,254

42,238,553	52,981,269
32,641,041	34,469,339
40,212,475	46,793,977
44,962,897	46,727,199
17,860,146	10,448,683
85,670,409	99,573,989
58,923,130	73,287,389
115,614,511	135,157,249
96,987,641	132,726,254
176,958,242	162,281,417
37,666,530	44,161,794
43,335,057	45,518,654
315,633,369	352,510,115
87,746,500	99,942,397
124,578,659	131,532,079
316,577,166	347,394,799
79,949,994	70,663,844
66,930,823	57,767,705
115,616,458	146,437,329
1,074,525	10,279,398
188,366,305	250,541,259
151,829,400	157,731,892
135,293,698	99,020,503
70,604,026	71,079,742
61,760,349	69,241,760
126,362,176	117,923,163
83,270,455	99,177,778
4,007,784	2,633,294
6,580,360	7,699,467
5,142,418	7,147,464
14,619,282	14,416,486
42,673,777	73,904,841
6,858,468	8,796,464
11,120,749	6,517,329
17,794,044	20,659,136
3,938,489	
2,599,528	
9,359,715	8,109,661
128,509,277	114,800,094
73,246,680	67,555,139
127,279,811	128,584,229
41,208,360	41,248,762
71,571,584	84,733,269
53,429,131	53,626,015
56,967,873	73,457,335
29,001,498	33,556,674
5,133,656	8,802,111
33,918,115	47,409,534
4,881,080	2,587,047
9,633,063	17,432,328
45,636,347	52,788,875
65,282,316	67,253,781
24,776,461	21,578,832
6,585,895	7,589,879

10,150,767	10,199,028
27,094,135	25,025,063
6,707,612	4,716,468
7,244,954	17,100,889
23,166,494	25,863,433
84,360,795	81,830,025
29,665,470	40,840,121
8,605,924	3,647,608
29,034,374	31,678,240
22,354,469	19,251,800
6,549,244	4,238,832
2,485,832	1,829,050
1,643,673	3,759,220
22,644,244	26,346,704
151,736,223	136,510,236
4,699,182	2,215,770
16,192,818	27,166,021
23,477,261	28,424,238
394,164	
4,136,315	4,781,338
20,204,001	21,051,063
9,387,254	7,130,669
27,280,045	31,561,320
74,761,523	76,457,822
27,515,408	26,305,793
48,640,631	58,714,588
15,346,526	19,367,025
48,945,913	47,947,162
40,611,694	24,997,318
68,875,594	76,379,061
7,290,400	7,569,880
124,531,403	116,709,196
77,387,730	93,553,041
35,946,918	37,082,179
54,818,053	52,694,146
104,754,580	100,804,681
58,807,996	61,572,855
55,966,985	61,882,290
87,121,280	106,938,104
48,424,220	57,402,072
87,828,182	103,339,957
121,426,180	142,662,768
88,280,902	102,989,927
65,189,168	70,749,056
75,683,837	91,722,532
62,931,449	63,345,489
48,895,807	74,168,912
28,127,273	17,762,837
16,585,985	22,475,126
13,383,413	13,519,164
23,917,964	22,320,429
28,931,351	36,292,425
40,900,182	50,269,688
46,284,734	49,048,612
30,185,005	36,193,851

2,426,647	7,641,756
4,796,769	7,995,624
109,967,541	101,021,587
27,397,368	34,966,888
5,151,252	4,511,631
9,022,664	12,256,953
18,166,050	22,132,492
2,552,341	5,897,616
11,475,161	10,421,577
42,474,788	47,996,842
33,936,244	31,657,695
21,074,705	18,524,884
19,375,165	23,262,996
835,837	1,446,738
10,622,288	10,524,814
3,653,802	6,746,395
8,608,484	11,281,654
60,415,415	55,367,044
77,949,476	94,398,279
72,908,898	69,426,800
24,271,827	34,527,203
22,060,261	23,572,255
52,795,683	68,335,902
10,672,294	7,246,682
30,928,818	32,633,596
39,777,624	51,597,652
3,779,883	5,816,040
3,751,083	3,425,254
6,009,039	5,884,166
12,320,869	10,343,567
23,282,899	25,481,033
4,623,385	3,141,930
3,001,920	4,080,241
1,065,110	
100,812,363	99,366,091
643,374	1,145,114
8,432,019	12,787,619
14,460,990	18,253,616
32,348,825	43,102,026
14,108,888	19,498,464
37,911,430	38,050,516
28,082,435	38,763,221
26,437,183	17,698,544
10,423,899	12,079,449
20,718,781	24,494,146
30,193,564	35,974,002
34,644,856	43,870,888
43,349,716	62,273,367
40,020,876	37,226,806
16,764,904	20,365,293
61,883,295	81,874,889
12,553,772	13,848,482
50,919,655	48,530,810
81,764,293	71,535,151
41,341,159	47,460,176
20,552,946	22,056,980

8,424,640	7,992,864
4,336,612	4,013,616
31,964,768	40,450,269
9,198,484	9,949,078
5,825,391	5,035,536
3,575,737	4,724,806
35,379,913	44,865,381
27,272,181	29,220,311
29,576,184	28,356,764
54,714,391	61,140,071
952,407	1,262,570
11,009,905	8,715,212
31,757,835	10,355,847
73,898,438	73,230,341
37,975,590	41,066,229
23,972,894	25,912,347
46,003,097	46,179,446
5,097,876	4,420,767
42,897,002	46,640,547
19,738,441	25,387,789
11,771,425	13,195,331
24,812,514	25,119,763
58,158,345	57,649,638
7,081,299	6,907,582
79,175,176	72,072,669
27,646,060	31,832,238
20,777,957	21,022,606
49,721,291	54,009,623
18,097,118	22,006,321
81,381,016	71,760,180
21,412,737	22,280,273
44,225,801	49,962,687
65,120,078	67,936,170
65,094,000	66,544,296
89,264,505	97,487,773
40,325,188	41,958,331
41,321,107	49,957,496
2,242,203	34,038,155
55,153,208	51,461,803
87,154,722	96,094,201
32,433,265	28,790,698
25,206,158	28,955,830
42,164,272	32,118,237
21,497,304	23,200,105
29,810,958	30,495,044
35,833,017	48,188,783
25,267,919	29,073,846
34,477,695	44,278,870
35,727,251	34,741,323
12,088,994	14,058,461
16,369,958	24,630,117
34,795,412	30,040,158
14,588,325	23,642,841
14,568,530	24,394,770
9,751,419	14,342,143
17,310,667	21,401,483

150,701,948	166,310,300
51,141,142	58,224,427
73,370,463	85,180,256
77,021,123	83,037,816
47,388,348	62,312,435
54,637,319	53,626,976
94,079,498	114,610,775
113,930,306	164,449,846
71,963,501	86,557,590
71,823,331	101,364,672
8,826,621	15,592,209
19,643,385	28,388,825
62,721,825	61,100,204
117,959,880	149,266,256
23,553,875	30,895,845
5,802,829	4,776,317
100,078,748	122,707,282
116,352,453	116,992,262
46,604,203	65,819,344
97,132,566	100,230,927
162,975,478	173,260,287
107,271,137	132,326,552
64,778,534	71,809,582
36,080,011	33,260,400
21,989,706	24,593,118
15,605,867	25,620,070
80,012,020	91,811,543
14,595,913	25,866,858
154,684,830	180,486,877
144,543,221	162,793,146
21,257,468	22,539,862
63,099,748	76,030,662
27,949,866	28,891,988
29,844,047	25,734,615
75,194,609	62,384,180
16,102,606	22,774,720
21,947,488	28,505,018
43,085,160	34,523,468
33,859,065	40,172,120
28,923,168	31,715,269
28,860,806	36,652,839
28,229,204	20,082,136
90,200,573	99,152,937
62,641,218	63,731,778
61,653,020	68,634,088
40,236,670	43,989,226
59,939,884	69,499,532
43,658,407	50,176,373
87,926,709	88,525,353
82,670,629	98,984,974
46,974,640	36,574,570
111,979,824	114,388,811
67,755,965	77,489,353
106,531,179	96,565,522
77,292,946	61,496,958
84,897,483	74,034,145

111,255,664	98,885,832
108,168,262	114,107,017
199,922,690	168,287,953
186,712,015	173,255,161
109,645,418	102,122,533
107,224,934	111,351,130
127,270,978	115,769,805
60,175,470	56,404,388
9,316,461	9,189,973
27,126,021	30,491,962
49,927,168	60,701,704
29,887,792	35,216,416
27,335,051	32,836,938
29,920,540	41,611,737
34,168,205	37,041,085
61,637,679	62,156,259
62,525,799	76,241,489
81,169,304	89,259,876
81,255,056	90,724,151
63,176,337	77,989,961
37,750,695	43,205,339
36,640,088	46,258,953
71,870,726	81,472,381
69,635,551	79,516,823
38,790,981	82,523,086
47,203,642	52,799,430
117,656,405	162,832,177
58,966,348	56,610,039
49,887,114	50,992,110
47,107,463	50,146,731
38,856,498	39,955,463
108,290,109	130,465,151
88,286,738	80,910,605
82,043,892	117,892,160
39,324,783	37,351,095
74,165,684	77,935,087
86,504,989	104,817,560
68,944,196	72,017,567
37,109,248	34,607,489
125,948,529	138,082,919
117,727,134	105,263,864
88,180,069	90,014,400
51,843,572	62,674,991
52,912,148	51,826,141
39,702,725	40,589,942
91,555,626	84,405,171
50,222,248	54,668,915
48,423,049	55,177,077
8,151,421	7,433,662
36,455,267	45,772,769
4,773,147	3,881,762
19,346,223	24,974,047
10,386,248	8,414,877
21,071,470	17,995,267
28,537,722	34,884,136
4,195,465	4,247,282

9,619,776	9,303,079
	749,239
641,881	451,399
815,269	656,144
765,985	982,434
539,643	948,396
1,353,669	1,655,020
28,348,466	39,774,026
14,630,149	16,609,336
28,468,187	36,617,305
24,678,155	31,576,546
22,042,570	26,232,268
48,340,638	58,569,585
25,317,848	25,103,801
76,919,589	79,941,591
8,431,635	10,858,369
4,733,112	4,844,617
1,300,983	511,076
1,840,191	1,488,670
13,529,448	19,768,167
30,867,444	25,503,380
39,922,327	46,265,876
15,463,539	19,688,794
58,010,972	63,761,772
33,577,116	40,696,886
19,556,123	20,252,363
11,895,445	11,582,956
45,110,239	47,188,962
60,865,731	69,127,174
26,242,307	23,235,138
16,087,795	17,906,285
29,502,536	33,655,274
17,894,247	21,131,518
54,671,799	62,369,060
115,388,407	135,241,919
77,621,323	82,386,576
44,186,744	45,072,248
35,712,289	43,202,742
15,872,273	14,286,960
31,452,110	32,757,375
69,852,989	87,879,630
75,453,920	82,387,022
139,429,822	130,149,378
57,440,422	58,924,476
51,599,975	65,777,157
6,717,901	11,082,401
42,226,681	55,779,017
40,205,949	52,860,518
36,305,414	33,243,241
80,040,793	92,905,932
5,188,590	5,503,836
8,779,158	9,456,498
23,201,848	20,527,456
6,272,499	7,290,911
10,308,906	12,875,482
35,091,230	42,681,302

11,187,472	16,917,518
17,684,401	17,520,717
34,103,570	36,485,694
12,487,922	14,855,404
33,509,753	38,846,465
27,134,017	32,068,286
9,181,968	15,964,323
25,504,170	26,972,485
57,224,185	64,003,054
27,566,815	25,218,333
56,974,752	62,814,178
26,831,022	30,073,569
47,038,049	48,694,916
27,333,214	30,265,379
32,051,369	41,457,207
73,892,399	80,678,047
40,703,861	41,834,569
36,861,933	45,524,364
22,177,738	30,849,632
19,254,986	32,286,000
18,599,280	19,839,236
5,678,440	4,066,085
5,230,980	5,382,999
	739,375
17,467,441	19,699,911
1,305,110	
1,386,859	2,254,654
6,009,004	5,814,235
2,064,278	2,572,305
7,446,483	8,077,359
3,350,634	4,167,210
5,569,729	4,789,539
94,731,262	96,873,188
1,970,746	2,512,628
	573,710
509,730	899,765
2,301,469	3,424,605
1,049,015	1,112,259
1,545,714	2,224,246
24,351,819	27,547,478
57,374,989	60,911,729
10,259,209	9,635,995
5,782,931	6,695,847
16,287,833	15,572,771
6,072,795	8,004,538
1,818,915	1,804,210
	1,012,842
628,615	
2,769,123	4,127,466
3,759,019	5,014,970
	970,284
1,897,629	879,329
6,596,300	7,820,955
2,071,721	3,376,317

9,362,688	9,863,314
664,695	1,781,055
950,469	1,099,905
24,631,771	32,915,625
28,499,107	33,543,852
22,940,754	26,484,556
8,138,479	11,243,285
15,557,029	14,857,187
8,062,852	5,121,693
2,296,420	1,869,524
3,994,846	4,463,790
9,976,137	10,576,955
7,238,352	6,300,257
6,114,401	7,205,003
3,495,884	3,691,969
7,612,485	8,251,603
8,467,405	6,700,264
7,164,179	6,929,003
6,261,279	3,876,168
2,819,765	3,887,530
5,242,123	6,931,917
3,613,080	4,501,666
682,648	819,315
2,360,354	2,208,024
54,404,716	56,678,277
10,236,958	12,373,102
5,158,311	6,601,589
8,963,736	7,655,337
19,811,539	18,786,390
41,960,632	43,405,605
12,056,848	16,888,502
22,219,363	24,474,978
74,091,889	80,055,272
134,563,950	123,140,613
99,475,876	104,469,736
168,552,647	191,771,975
133,077,671	134,478,789
48,439,653	50,195,903
93,878,382	99,000,244
74,715,589	79,766,849
107,944,501	137,627,594
62,358,159	64,180,962
125,505,560	130,657,754
140,328,108	134,861,518
89,114,037	108,869,198
50,155,939	67,856,441
115,589,835	129,690,702
39,044,275	36,115,099
41,126,665	46,050,297
101,435,633	121,776,335
108,198,456	113,377,961
82,851,526	70,437,032
139,963,298	148,894,971
57,663,336	73,251,156
85,812,161	95,180,927
66,574,051	65,706,395

7,944,356	9,932,530
999,585	
1,477,746	1,954,229
10,231,124	10,755,043
8,531,463	10,447,402
3,230,298	2,475,630
7,173,036	7,007,918
407,865	
610,787	990,355
24,147,541	27,236,513
11,622,006	11,086,820
107,762,408	110,227,575
54,971,698	57,521,407
22,139,941	24,009,225
8,835,559	9,335,979
25,814,026	30,672,160
21,828,127	29,113,233
38,319,508	43,754,402
18,954,413	16,979,001
29,703,400	30,571,372
14,848,919	15,145,172
14,583,792	18,794,435
22,394,756	25,428,078
29,206,324	26,760,658
4,008,288	4,391,549
4,015,179	5,448,142
11,879,110	17,131,874
15,898,447	17,198,974
37,756,537	40,918,776
14,867,266	21,341,291
33,977,913	30,608,767
29,718,083	29,650,166
24,791,299	23,995,450
42,872,176	41,242,387
62,978,010	57,482,290
42,688,714	43,511,654
848,089	945,625
15,376,418	13,625,580
16,426,940	15,293,504
16,690,703	20,596,855
54,900,763	55,783,939
16,282,010	13,513,881
49,249,590	59,580,854
16,114,042	16,134,899
2,704,874	2,767,176
830,203	935,770
1,483,667	2,237,358
15,910,267	17,244,240
10,458,963	16,461,005
37,842,499	44,063,059
7,007,081	11,514,146
9,133,508	14,214,834
14,408,839	18,335,649
29,859,668	37,781,745
32,463,926	42,117,698

34,074,187	52,259,156
3,639,377	4,681,664
45,033,881	49,401,329
12,830,272	18,492,121
29,921,342	41,141,559
2,910,544	3,313,131
4,526,029	6,022,864
4,483,525	7,581,343
11,184,763	14,528,376
19,624,054	33,456,069
72,389,664	80,984,765
4,812,822	4,132,059
16,015,656	14,878,658
35,287,602	35,329,750
30,220,692	36,135,673
39,497,848	45,011,500
10,272,183	10,737,595
4,537,835	7,028,277
1,215,394	3,272,773
7,205,172	8,075,377
543,645	1,450,485
30,761,898	38,922,935
1,560,785	1,014,749
4,291,956	9,380,952
9,052,451	12,416,918
28,795,757	30,175,638
23,816,409	22,788,909
20,249,631	28,001,137
22,794,755	21,324,308
6,337,784	5,901,745
14,122,162	14,252,917
48,616,970	52,055,378
10,062,693	8,225,048
4,451,089	5,169,359
17,349,561	21,503,082
	472,745
1,332,815	1,368,486
1,365,383	3,850,106
3,537,938	3,526,790
6,054,275	6,791,922
127,102,014	134,234,423
69,192,308	79,399,351
157,977,632	182,862,486
41,346,477	37,249,904
33,812,368	34,286,177
77,636,448	75,579,787
95,327,537	92,227,474
55,306,946	61,403,031
46,261,565	58,689,293
2,512,135	22,319,841
116,125,273	145,289,313
114,070,240	137,553,665
78,998,606	91,001,259
80,959,384	92,507,389

20,392,867	29,465,985
49,546,552	38,422,486
107,399,917	139,672,055
117,626,908	131,924,582
86,580,610	108,823,043
113,367,573	130,228,572
45,967,487	50,867,534
35,995,064	44,809,928
29,326,701	29,163,853
29,430,631	26,861,366
13,561,914	11,147,770
15,073,401	12,397,958
9,758,928	7,820,917
32,802,251	34,537,036
16,221,837	17,648,135
9,525,624	9,705,120
5,681,223	4,828,390
11,890,596	16,077,132
3,655,964	3,535,177
1,829,765	1,401,859
540,850	
3,877,377	3,723,143
627,572	1,111,189
13,390,723	15,836,899
19,905,359	23,665,557
17,978,528	15,989,188
15,444,774	17,593,561
6,562,128	10,278,939
4,588,655	3,677,657
3,577,960	4,752,384
1,572,127	2,163,664
2,207,639	2,752,851
2,736,476	2,474,549
2,847,122	3,172,094
2,075,203	3,010,367
	1,049,323
	1,109,763
1,544,573	1,695,787
1,611,714	1,301,946
3,268,593	4,332,284
1,592,118	2,679,703
13,055,434	18,331,155
7,732,434	8,598,540
18,955,693	22,151,815
6,713,797	2,586,509
25,060,432	23,962,414
3,110,853	2,200,592
4,741,994	7,057,206
3,576,857	3,951,819
4,184,007	7,985,634
2,113,709	1,662,453
1,101,737	1,713,448
2,102,330	1,709,297
16,382,937	19,801,401
1,845,211	1,355,474

5,322,588	4,485,118
812,704	1,019,584
1,398,879	1,916,680
644,300	
1,953,939	2,486,694
1,479,110	1,561,718
6,481,582	6,292,813
529,779	620,698
44,313,276	50,074,108
8,762,321	7,197,683
25,890,892	31,422,571
5,332,010	7,403,174
5,698,486	7,967,677
57,506,698	67,733,492
13,896,907	16,241,002
60,264,874	73,171,750
43,060,641	54,289,386
120,088,454	126,129,556
7,646,984	8,216,155
21,064,783	26,912,378
11,570,244	12,578,684
7,161,254	9,204,986
34,076,643	42,903,803
15,552,474	15,419,047
38,944,966	59,877,474
43,106,084	44,397,193
59,214,763	62,272,731
61,468,599	62,441,197
87,232,862	101,519,617
108,617,082	128,211,502
61,489,023	70,159,216
43,137,126	53,408,709
3,762,628	6,426,327
41,067,702	34,694,086
38,573,106	46,786,903
44,689,655	42,434,415
26,877,808	32,048,914
24,398,537	33,735,666
69,138,755	93,882,879
49,577,448	77,795,991
70,382,253	67,908,106
85,066,685	95,355,710
110,562,534	100,250,785
1,081,735	
8,919,364	8,801,977
10,454,593	13,083,175
36,736,741	48,132,062
40,855,588	45,255,799
68,499,420	75,109,225
20,142,677	24,044,348
50,323,187	58,716,194
109,303,860	118,670,474
79,242,441	88,652,618
60,092,082	64,514,286
79,302,925	112,046,766
87,811,524	111,213,543

193,470,654	206,260,090
19,501,174	21,071,022
13,210,964	13,727,002
10,369,975	10,270,133
10,379,151	11,834,167
22,367,222	29,597,722
21,484,673	34,626,514
35,245,901	41,258,179
7,105,626	10,399,906
36,992,331	45,452,120
	1,408,318
118,600,982	128,309,648
80,043,211	66,927,837
38,897,043	48,709,835
36,686,341	37,246,849
40,095,492	55,968,248
58,355,928	56,814,366
44,056,540	49,887,313
52,106,764	59,148,055
79,144,252	121,137,553
31,872,924	40,406,604
31,826,665	27,330,005
52,409,173	57,183,029
4,312,342	6,308,380
45,122,474	45,033,860
143,501,634	169,225,190
50,885,883	67,061,462
19,944,514	23,271,743
4,306,072	4,188,016
33,724,202	50,706,572
26,646,459	27,712,585
80,443,619	101,720,222
19,400,985	21,602,284
18,200,872	28,822,409
35,780,594	44,239,872
22,778,565	26,924,451
10,861,744	14,472,886
1,023,593	6,385,383
28,737,319	45,350,042
25,729,348	24,738,211
12,157,190	14,020,365
26,549,373	30,888,244
59,999,807	67,116,835
98,204,931	134,330,418
4,154,097	3,630,582
58,580,085	70,688,276
56,949,632	49,872,000
76,751,817	86,356,625
100,674,971	142,059,999
70,168,549	89,613,282
61,970,349	79,966,083
15,305,987	20,730,470
104,231,806	119,694,701
100,986,077	123,283,162
63,923,188	78,247,300
74,310,813	71,920,999

48,792,501	60,547,284
111,886,734	137,185,234
27,151,785	35,147,383
81,045,958	101,324,458
93,177,240	119,960,410
56,169,134	80,655,044
1,884,105	1,181,124
99,662,647	109,582,724
17,916,351	50,593,639
22,227,339	32,475,239
28,046,399	31,603,019
39,811,383	43,029,472
14,646,850	16,415,492
51,130,718	51,431,976
70,040,608	69,785,812
102,491,715	126,393,432
45,352,621	45,663,280
22,958,580	24,352,995
71,726,529	86,914,992
59,034,194	68,971,276
72,227,105	101,079,568
83,638,531	83,867,992
122,161,532	130,327,805
137,520,789	164,223,912
38,088,511	49,971,504
139,112,003	179,344,340
21,256,135	28,990,534
42,082,905	36,775,183
22,805,696	25,074,839
34,938,958	33,819,362
29,144,246	51,835,820
6,797,578	6,572,624
87,047,827	84,071,927
18,381,451	18,080,299
33,852,278	36,777,866
12,104,269	13,186,146
23,452,210	31,525,209
63,562,188	75,698,452
13,228,931	16,290,965
53,458,528	52,404,244
48,942,417	53,568,306
7,772,761	10,664,744
23,894,469	24,077,592
23,086,154	28,499,592
325,160,996	349,760,916
97,774,855	98,632,270
71,154,112	71,768,391
75,244,866	73,826,858
70,949,392	77,554,209
66,091,651	64,466,118
73,314,472	75,426,097
162,484,183	167,971,358
83,786,831	93,588,205
29,360,255	21,317,773
83,341,742	91,440,220
	9,263,386

104,461,261	85,425,407
68,775,730	79,040,896
76,402,496	83,926,130
95,850,361	97,749,807
79,078,774	76,224,904
156,878,673	146,182,436
123,739,088	113,973,293
121,362,512	113,981,970
132,363,684	124,137,210
157,889,271	134,901,148
32,694,225	33,573,406
5,702,143	6,552,718
24,194,629	26,317,483
15,225,658	13,841,558
64,727,101	57,399,500
69,252,957	68,315,165
37,457,858	36,980,230
36,589,314	35,444,079
3,107,765	3,725,363
3,345,195	2,739,651
2,050,669	2,451,834
41,250,198	39,991,187
40,555,177	35,342,465
26,942,653	20,316,984
19,421,475	22,061,917
40,022,904	42,377,086
49,817,419	52,325,387
63,655,158	58,343,907
40,034,067	45,924,696
26,256,935	44,539,202
45,640,832	40,201,107
33,813,034	35,837,039
98,919,877	109,129,076
42,417,277	50,269,735
26,659,078	34,161,407
12,329,148	15,811,698
22,352,998	19,429,548
47,093,236	48,472,204
6,368,427	7,414,759
10,358,667	15,943,817
11,261,595	10,419,532
39,396,232	42,170,366
10,868,193	11,535,123
18,297,614	21,125,583
13,548,922	14,784,951
3,619,139	3,172,833
16,065,060	16,529,744
8,112,775	7,126,748
1,774,624	3,651,314
3,782,011	11,720,835
19,083,061	21,469,848
7,831,237	7,630,030
3,905,491	4,610,111
2,067,149	4,378,790
34,935,471	47,757,960
38,083,890	47,728,571

43,642,516	61,826,183
5,811,528	7,731,313
23,305,025	23,015,024
2,154,628	3,604,150
22,916,894	30,116,129
19,532,741	26,260,115
1,326,051	1,181,478
810,280	2,937,165
24,999,061	22,214,460
	1,415,244
1,212,887	930,487
29,619,436	39,763,363
42,848,257	52,141,248
10,442,325	9,579,309
70,785,766	73,193,128
61,761,008	65,416,828
70,097,455	88,653,418
39,342,553	54,079,859
43,014,464	41,115,429
74,737,926	115,468,220
74,695,906	92,624,154
67,412,849	81,643,229
47,438,055	65,550,083
62,732,589	64,792,859
105,124,424	109,996,771
22,979,127	23,116,203
28,029,714	35,916,780
39,507,771	51,818,082
40,824,316	40,329,039
63,055,909	72,464,264
11,991,885	18,089,101
62,837,051	64,083,432
66,816,137	67,583,978
19,852,723	22,959,312
15,330,454	21,382,404
67,299,179	72,104,080
53,031,554	57,306,488
103,891,053	122,558,349
23,720,669	30,850,722
27,000,142	31,753,675
67,959,726	73,296,425
107,280,462	122,891,302
45,252,096	47,785,350
86,142,543	94,191,254
79,125,653	99,440,948
62,156,344	68,115,625
64,851,262	93,630,773
92,652,385	134,517,210
82,320,657	102,014,063
38,576,012	43,240,742
46,165,341	59,854,229
55,120,732	70,160,527
58,439,685	86,867,566
24,641,920	22,828,777
124,597,388	157,288,868

126,518,933	152,864,903
108,177,003	121,595,972
100,852,148	108,909,477
84,332,415	76,661,203
63,162,761	74,235,309
49,353,489	65,611,757
55,702,141	87,605,144
29,445,087	32,538,637
29,947,512	31,686,778
7,786,492	8,314,403
15,913,854	14,986,474
46,514,418	57,312,624
33,368,820	40,962,275
60,905,055	75,413,627
62,843,690	79,170,482
11,144,995	14,629,078
18,929,191	21,533,066
1,925,886	2,015,196
22,754,394	26,853,030
36,960,751	44,732,492
38,496,199	46,718,643
43,157,456	51,029,184
35,040,654	42,493,729
5,440,512	5,807,856
35,707,810	43,477,313
40,610,908	41,329,790
24,183,886	34,228,840
32,410,354	37,886,120
60,558,983	52,502,231
47,705,982	74,365,103
26,353,879	25,725,758
23,072,367	29,149,585
36,815,345	39,552,253
31,487,304	51,739,948
24,817,323	30,973,014
39,999,147	41,989,810
31,425,604	34,588,934
22,643,354	24,740,652
1,283,189	
3,976,718	5,260,323
6,164,171	8,695,714
11,141,661	10,252,878
9,872,148	5,642,030
12,859,573	14,524,997
19,701,888	24,569,850
24,817,876	28,640,680
41,659,940	42,394,380
19,954,372	19,846,836
63,266,955	67,861,498
47,106,374	49,853,249
42,229,606	48,615,879
27,244,407	24,956,649
15,683,590	14,690,668
43,650,480	35,827,958
30,044,375	37,907,760
38,626,982	43,127,284

4,466,725	47,657,638
55,783,219	67,212,925
35,381,510	36,980,306
204,247,319	167,597,472
184,399,920	168,252,185
118,008,615	86,501,723
139,586,551	164,795,842
360,340,519	315,486,741
53,267,891	63,934,873
84,957,845	80,619,904
282,181,424	261,311,162
132,659,586	150,367,545
163,658,210	136,432,151
132,843,650	171,093,999
14,320,777	11,287,661
37,652,809	30,411,668
36,880,575	47,118,372
48,781,251	52,950,193
13,527,642	19,678,101
18,964,166	20,994,516
17,178,828	21,861,163
38,555,689	43,048,297
40,868,451	51,482,744
35,162,234	44,690,443
36,123,771	46,539,572
22,407,767	20,845,449
22,146,849	23,570,413
10,654,946	12,754,862
14,008,747	17,814,748
26,030,412	34,434,486
40,159,148	38,051,053
82,398,939	90,892,184
141,872,489	168,051,200
80,220,604	94,272,200
49,968,612	60,612,721
111,075,902	128,990,671
70,513,190	95,197,063
70,860,397	95,236,967
50,832,002	57,724,877
56,767,341	81,642,251
101,069,942	105,453,360
20,742,818	16,631,283
43,430,465	54,031,914
97,838,755	124,053,996
23,055,656	36,304,029
55,708,667	64,772,291
52,011,922	57,145,278
78,869,040	68,881,113
20,899,308	20,748,018
31,367,030	26,331,737
96,389,333	92,692,385
25,605,648	20,240,729
7,909,323	23,391,812
47,925,574	50,516,595
58,130,478	62,951,074
46,965,193	63,150,806

21,240,417	28,690,518
9,292,185	6,945,516
8,608,124	14,230,690
4,513,902	5,179,005
9,100,546	12,994,319
8,638,200	10,921,945
11,808,964	12,788,158
31,287,428	32,872,202
2,131,403	2,665,287
2,622,354	3,796,524
13,488,186	13,894,293
51,659,173	49,431,860
3,462,551	3,253,045
508,420	687,778
7,816,035	8,524,089
1,244,109	
	882,665
5,345,062	3,739,015
1,472,745	2,483,632
18,910,991	24,937,535
953,440	1,303,580
3,047,528	3,318,780
905,900	1,150,168
1,096,480	
14,425,020	10,448,044
1,142,180	2,048,694
3,714,453	3,241,703
	1,023,997
39,831,959	59,313,407
899,759	782,485
	538,350
18,365,863	24,404,904
14,770,765	18,040,431
31,230,415	45,415,570
747,692	
1,235,489	1,671,800
943,638	
17,640,424	19,995,497
1,873,984	3,081,208
35,584,733	47,619,804
48,335,104	50,018,529
62,901,637	60,161,589
48,848,876	55,819,156
36,294,914	44,532,427
27,584,261	35,509,947
41,994,054	47,422,066
15,430,129	26,564,811
120,032,430	141,009,290
99,215,055	107,741,429
15,617,650	17,769,318
40,853,441	45,374,779
15,378,654	14,960,379
7,306,032	9,472,723
4,837,470	6,220,785
10,468,998	13,088,932
22,393,076	28,381,991

32,002,779	42,766,561
98,627,816	123,336,067
57,647,679	72,029,793
32,745,817	29,411,207
47,329,715	55,163,647
22,305,004	27,947,211
16,347,987	22,652,954
21,063,802	24,627,498
19,873,707	21,858,984
6,844,904	7,742,476
16,004,340	20,899,387
26,313,194	31,702,750
37,057,991	40,253,711
4,771,514	4,108,790
77,902,195	98,322,830
88,804,013	112,890,816
43,344,590	46,781,700
69,198,281	80,680,542
51,909,000	55,665,843
17,343,485	14,058,642
2,180,065	2,697,619
2,349,178	2,280,296
6,274,047	4,507,457
5,608,565	4,187,243
5,276,233	5,543,619
3,139,780	4,726,069
620,203	
62,870,471	57,371,256
1,558,534	2,193,938
1,676,605	1,524,315
6,778,775	5,534,960
874,108	1,163,326
	826,080
	1,495,210
4,159,024	5,176,996
15,129,926	21,330,723
1,165,861	666,347
14,149,546	13,275,137
868,674	2,319,058
492,988	1,018,269
1,749,723	1,588,548
	1,581,475
1,495,239	1,280,038
631,003	1,052,480
	899,497
2,561,648	4,123,901
12,195,215	12,292,064
1,933,932	2,616,652
1,141,915	1,548,560
25,418,170	28,273,825
3,977,762	4,115,040
13,933,626	13,767,317
33,822,536	33,179,163
9,059,429	7,280,938
26,512,484	30,301,338

20,609,152	23,796,462
1,749,303	3,560,362
11,109,841	13,309,450
6,380,332	9,057,981
26,300,822	22,627,443
54,215,897	53,153,801
20,953,473	17,016,258
33,398,307	36,257,430
4,249,843	3,638,605
8,882,544	10,777,562
10,266,098	12,643,283
34,826,711	40,395,185
31,197,511	29,764,331
25,130,985	26,013,911
6,895,987	14,123,759
2,252,554	1,453,728
59,974,134	58,044,975
13,034,990	15,098,024
14,557,362	20,242,626
4,748,511	3,566,473
1,994,831	1,831,453
1,228,104	1,677,283
751,316	1,420,176
30,346,641	32,400,275
41,061,450	44,358,166
57,276,769	74,877,561
51,088,328	60,503,691
17,275,635	9,737,394
67,026,215	64,695,604
23,874,641	26,552,980
37,007,287	34,813,350
26,300,675	39,248,660
69,128,968	81,150,192
61,008,483	54,037,749
59,918,958	68,764,181
57,423,863	63,208,434
67,528,569	74,204,454
17,548,430	18,979,840
29,328,814	32,733,785
52,629,990	50,905,918
63,358,951	72,524,964
58,154,215	71,400,138
55,433,366	63,480,281
62,510,777	64,901,017
44,476,689	44,494,900
37,998,022	35,251,918
23,770,234	26,465,102
11,986,560	11,997,481
36,154,311	41,523,410
2,958,373	4,338,642
5,595,426	2,204,024
13,873,011	15,801,173
9,204,706	10,338,428
11,978,777	14,526,577
1,464,824	2,943,370
71,904,646	80,556,772

7,104,916	5,368,981
3,887,409	6,416,268
35,412,090	40,941,124
67,714,116	88,884,840
97,018,458	111,530,192
90,758,179	91,458,758
94,433,708	101,526,739
51,249,030	56,886,652
92,942,081	91,498,691
50,763,327	62,061,006
22,419,138	20,054,328
64,353,045	74,464,717
106,703,915	143,516,377
60,296,284	61,678,723
57,632,097	70,567,133
129,965,559	126,583,682
67,250,515	84,434,724
50,390,673	50,306,764
101,850,758	106,017,534
72,957,154	87,276,518
185,902,281	162,565,831
127,411,292	115,273,344
36,099,546	39,109,127
45,766,289	49,200,009
51,639,547	45,633,322
97,901,627	99,922,855
74,733,365	77,317,600
58,726,459	69,086,231
102,111,791	125,742,168
26,948,791	40,648,984
117,744,525	130,875,927
24,663,698	22,171,606
69,519,724	76,552,522
91,313,186	99,920,733
17,564,319	20,426,452
12,408,837	19,591,336
110,565,346	122,634,103
73,600,902	98,297,821
134,590,167	140,345,895
134,183,930	151,782,983
117,146,952	138,138,014
99,207,219	125,380,947
38,716,398	50,757,084
87,880,893	97,350,661
135,013,413	133,124,245
120,435,732	136,116,259
83,204,789	70,233,115
135,552,124	111,516,803
178,250,572	208,450,364
185,369,298	207,022,066
106,918,586	118,660,001
201,189,111	208,787,254
105,275,194	120,140,137
55,485,308	59,608,716
85,783,135	98,616,064
135,551,623	153,844,970

66,354,801	84,365,166
10,291,552	13,627,617
108,550,556	131,132,237
124,273,032	111,487,377
71,513,594	76,441,122
15,905,395	13,998,239
48,813,080	54,746,174
66,741,918	68,621,447
110,429,734	114,137,812
29,017,295	26,692,358
80,294,058	78,437,045
16,194,608	16,437,463
46,590,975	72,929,329
49,301,269	58,195,093
110,276,758	110,663,246
78,074,111	87,417,356
66,133,402	74,956,101
82,588,939	81,835,950
81,198,558	113,942,908
108,073,040	139,684,834
51,621,144	68,114,353
25,412,315	50,143,012
15,471,461	22,234,584
50,042,745	48,230,274
21,893,652	20,247,943
151,820,983	131,454,071
17,984,434	21,185,495
40,040,219	49,306,865
59,155,899	62,834,979
74,468,820	78,128,005
82,022,935	92,496,624
52,574,545	57,703,584
2,852,651	4,160,881
86,664,472	87,298,039
68,348,150	69,539,910
32,638,993	39,714,699
25,866,552	31,073,067
2,597,700	1,589,341
37,456,862	38,754,595
44,057,200	41,408,273
28,138,647	27,720,508
39,484,105	36,828,009
21,346,547	27,364,412
25,550,086	26,670,217
34,296,081	45,322,270
6,191,702	7,074,053
11,250,340	14,897,829
8,594,328	7,720,447
54,567,855	60,314,816
44,890,241	62,964,525
2,114,918	4,280,316
42,778,964	44,676,965
43,520,476	45,624,231
40,348,510	50,571,367
48,343,665	57,999,858
18,798,319	25,596,109

14,862,934	15,314,882
35,622,277	31,324,033
80,495,633	90,621,002
71,261,982	74,100,199
25,588,785	27,416,480
15,086,782	17,735,728
42,096,672	46,862,041
33,423,967	32,077,884
18,033,895	21,374,695
56,332,379	74,600,772
34,274,517	36,744,896
31,612,434	32,163,036
39,418,395	45,964,148
19,443,865	20,485,254
21,749,642	29,334,274
14,287,107	18,758,305
59,604,501	65,173,469
72,578,070	68,593,750
22,030,907	30,207,240
45,929,135	52,833,105
14,677,566	14,639,709
24,286,937	28,059,990
45,127,747	39,320,603
22,128,854	26,054,452
25,132,069	24,693,909
14,562,779	13,925,199
35,114,857	38,484,144
30,447,251	40,962,018
5,373,698	4,800,431
9,845,346	10,475,637
21,319,131	27,697,564
6,686,859	6,090,391
39,464,460	52,515,046
1,404,913	3,754,033
49,775,724	46,781,580
13,869,193	22,536,215
7,160,375	7,448,810
12,770,787	10,781,326
3,800,928	5,061,946
1,380,835	2,286,178
3,372,686	3,307,406
1,834,793	1,301,002
56,954,944	60,333,346
1,514,887	1,836,039
725,945	1,041,257
1,069,544	1,221,198
9,889,909	8,252,974
9,720,250	10,455,960
	2,155,720
2,996,400	2,050,547
596,769	744,755
6,280,029	4,090,046
21,092,657	26,277,612
19,494,408	28,128,409
7,955,097	12,079,770

23,822,769	22,151,907
922,947	1,046,818
1,871,883	2,303,947
2,595,363	2,189,328
2,481,813	2,478,751
5,969,657	7,214,247
3,001,824	6,453,135
6,806,242	4,413,153
21,211,002	29,774,354
9,040,297	7,878,533
11,775,778	11,628,964
9,210,360	8,106,528
19,030,444	15,372,814
15,444,294	15,673,096
13,319,540	10,580,594
229,391,083	262,373,130
265,715,539	270,102,774
57,278,628	50,401,952
80,956,497	85,359,038
181,287,990	183,870,990
59,239,798	57,172,971
168,839,520	191,279,697
172,947,590	163,528,938
54,263,968	55,068,677
135,252,371	159,931,646
128,104,813	122,805,720
20,327,363	37,367,276
86,701,873	85,378,821
80,187,753	69,922,895
160,515,803	156,521,265
149,155,362	165,294,679
86,519,629	88,252,010
87,050,478	107,127,026
109,353,724	103,333,232
88,144,001	75,177,843
25,376,780	31,148,839
179,708,965	173,578,547
113,840,805	115,406,689
146,453,166	136,562,522
139,311,768	132,869,280
53,874,825	49,622,095
90,653,428	112,183,173
176,834,030	169,229,992
120,845,490	147,836,430
8,951,957	14,576,888
31,476,234	38,219,999
107,650,711	120,532,262
82,901,852	89,532,057
75,910,737	82,685,303
14,777,450	11,828,718
35,919,564	21,311,518
34,377,973	38,302,442
87,283,446	116,062,831
68,051,462	59,594,866
94,811,909	104,177,390
21,063,716	24,299,434

101,356,211	101,259,362
113,612,845	110,175,458
80,621,115	82,712,320
31,737,361	39,112,982
94,848,784	144,054,238
28,863,876	48,340,137
12,425,629	17,567,503
107,282,071	128,097,415
71,367,689	71,648,449
51,539,489	51,158,265
43,971,983	52,580,496
56,877,775	66,071,979
34,433,918	41,709,990
15,252,070	17,322,965
35,092,601	40,259,802
53,349,114	68,275,371
24,475,230	24,946,075
35,613,517	42,366,901
40,860,537	52,366,929
84,343,361	97,056,607
26,300,436	29,600,079
93,067,761	103,991,393
102,982,106	125,172,677
146,162,340	164,953,006
138,696,908	148,549,868
39,358,551	51,925,436
115,192,363	153,710,928
111,608,290	121,247,426
150,818,740	143,960,739
157,688,560	179,500,736
107,817,703	107,232,550
300,184,314	300,929,330
70,234,086	77,301,947
26,614,906	29,569,844
110,531,106	118,249,958
121,077,316	144,266,317
100,938,377	104,570,024
51,945,554	75,385,128
85,573,881	92,455,485
128,639,267	139,514,432
99,653,859	110,896,433
61,541,156	70,381,304
68,814,505	77,321,125
55,904,004	57,261,797
44,720,493	63,931,861
44,489,539	60,676,337
35,068,632	37,019,263
61,253,262	56,145,939
79,116,412	77,860,040
36,301,961	37,445,619
65,125,438	79,264,922
133,973,642	168,749,977
3,575,770	4,038,284
102,023,699	130,146,644
73,626,050	78,506,543
79,025,719	91,479,891

42,702,067	50,935,052
40,644,453	51,803,994
53,183,141	67,362,558
19,004,506	17,846,016
35,295,314	30,943,627
76,939,084	77,493,046
104,619,032	104,185,039
18,827,943	21,064,602
64,157,241	74,153,997
93,146,989	116,834,924
14,093,514	24,748,924
77,955,224	66,851,626
89,414,326	85,738,855
59,182,216	65,584,624
34,837,331	33,006,264
82,988,376	92,326,865
135,056,618	152,901,740
68,596,674	78,872,739
83,334,143	104,486,503
64,522,195	78,541,668
10,348,841	12,208,454
11,484,299	9,178,388
59,980,083	66,038,323
115,308,442	154,533,259
82,536,143	95,359,642
27,639,601	17,426,233
88,944,239	94,306,389
46,982,063	58,504,001
70,658,471	83,379,586
130,443,406	140,038,334
57,238,199	59,466,674
22,023,193	25,059,445
70,817,054	90,576,317
48,855,125	50,600,429
34,037,445	36,244,622
30,306,657	30,886,895
23,352,812	28,290,770
15,252,203	16,364,849
527,788	301,665
25,557,961	32,418,623
29,621,033	36,010,793
27,414,043	28,450,970
17,466,291	16,404,725
43,261,435	42,949,632
22,477,165	21,532,532
20,334,154	21,162,013
97,015,737	103,125,600
53,121,195	62,148,974
45,190,624	59,542,208
49,265,248	61,532,521
32,256,025	33,701,843
52,453,979	64,202,725
89,488,900	100,386,639
68,621,308	70,406,868
71,251,349	108,483,413
56,172,814	77,613,735

46,496,839	64,347,321
43,659,999	42,910,815
65,740,001	72,832,583
85,997,707	94,958,424
129,125,823	136,822,741
63,470,378	76,319,947
139,832,295	154,970,354
22,454,629	26,657,244
36,815,471	40,505,945
17,989,737	16,315,519
8,512,448	15,849,979
37,438,631	36,432,357
28,367,824	35,507,940
44,703,207	54,309,932
48,130,604	51,016,656
57,390,137	63,510,018
31,524,789	51,634,039
20,048,457	25,725,009
20,055,996	27,032,522
12,073,116	16,444,607
14,755,014	13,853,917
61,059,454	69,325,321
52,771,177	61,733,229
94,365,140	109,084,012
49,742,446	58,024,680
73,611,417	87,463,193
27,536,288	27,349,225
20,340,320	22,869,437
103,942,703	118,985,137
349,685,708	337,370,893
185,742,120	212,804,482
115,813,328	90,780,595
117,156,290	121,544,383
246,855,696	353,350,723
318,812,576	290,846,969
264,916,149	293,592,355
497,163,055	472,297,878
390,691,725	408,369,710
	92,541,473
	23,617,794
48,209,061	75,645,290
46,890,024	64,911,701
89,428,974	54,301,368
172,572,366	89,789,694
194,819,413	192,080,837
166,204,767	152,579,148
267,242,986	155,208,817
220,325,500	157,865,993
117,653,467	45,078,860
345,532,506	348,267,641
144,916,712	157,722,096
116,544,443	116,867,838
126,096,455	159,571,125

31,555,051	44,282,878
19,474,575	16,331,454
28,893,829	32,381,902
9,751,869	11,703,983
23,588,652	32,473,515
15,444,334	22,229,534
4,550,056	5,648,389
13,663,588	11,527,976
3,065,308	3,168,768
2,203,607	3,752,463
	891,788
29,638,622	31,522,800
4,927,924	4,741,667
13,760,413	14,623,343
9,952,028	11,029,719
20,090,152	19,533,590
4,241,565	5,055,370
3,085,691	2,800,795
66,515,824	66,700,873
40,980,733	43,573,045
28,205,475	36,192,547
6,437,090	6,145,731
6,851,216	10,697,441
17,509,362	20,294,037
1,858,234	1,685,096
50,683,529	65,842,119
18,241,817	16,206,865
14,739,396	18,383,046
9,951,407	9,696,963
5,786,586	9,198,907
6,600,811	5,785,877
1,056,245	1,434,473
4,025,714	4,348,052
2,028,804	1,280,216
14,985,831	18,428,606
21,884,235	21,896,967
68,961,310	94,880,214
24,422,199	26,316,744
38,689,740	45,062,254
2,725,886	3,025,338
5,924,310	5,320,743
15,663,654	22,089,087
35,517,819	37,766,748
31,389,008	33,012,377
20,662,853	28,751,767
68,576,708	77,520,325
23,122,472	32,548,955
20,399,677	23,419,362
14,309,358	19,879,029
22,999,820	19,569,676
	700,290
8,411,146	7,394,201
4,757,253	4,768,669
1,925,972	1,371,262
6,097,659	7,017,499
14,354,099	16,815,942

4,748,702	4,892,507
472,669	1,537,667
3,102,088	3,175,073
8,997,266	10,524,615
9,818,354	12,371,552
5,638,849	6,214,878
4,765,481	6,031,205
11,983,624	15,172,963
55,629,685	64,586,291
37,614,796	47,570,582
26,339,304	38,498,964
5,444,273	10,294,987
4,838,421	5,102,267
41,953,512	47,511,212
26,726,665	31,691,906
37,060,272	43,682,235
9,727,787	8,594,738
10,166,005	10,746,911
9,851,942	17,551,265
5,658,691	5,212,796
34,253,321	39,382,455
41,079,467	45,851,314
40,044,414	28,278,846
44,478,550	57,243,480
90,281,171	76,332,932
114,095,405	130,204,500
80,157,112	86,008,741
106,296,408	120,727,655
64,110,957	58,620,308
40,859,060	39,533,554
13,728,917	18,798,949
22,831,258	13,192,280
88,809,129	99,087,493
11,505,521	9,238,518
32,580,683	36,732,783
67,228,136	71,664,093
93,774,390	102,106,209
65,714,185	80,177,373
69,472,595	78,104,919
34,812,560	32,975,475
44,340,276	45,334,412
13,707,704	13,794,824
15,992,739	16,470,224
38,886,179	54,330,715
17,355,594	13,961,882
21,782,125	30,511,172
10,875,424	14,218,247
27,762,034	27,321,010
37,656,697	51,803,568
24,365,947	29,773,381
2,822,263	4,222,473
27,757,929	34,639,029
40,138,965	44,640,627
30,320,444	37,190,243
103,623,179	122,170,331
22,121,997	34,922,482

19,414,800	25,268,259
60,346,385	76,499,589
4,173,114	10,153,111
44,928,829	46,729,543
71,913,431	85,458,173
40,042,325	41,872,071
6,488,694	6,748,196
4,202,081	4,434,414
104,115,052	116,333,487
40,612,447	49,414,610
30,963,366	31,882,807
39,059,950	45,189,342
36,891,945	37,896,495
27,953,132	33,746,649
25,088,370	28,112,363
20,065,472	18,234,703
29,692,367	32,213,135
8,249,978	9,491,702
26,570,685	34,678,816
35,577,664	43,612,185
16,930,485	17,022,382
50,213,694	45,555,340
8,273,239	8,273,761
30,861,683	27,833,605
30,016,227	31,937,379
28,232,770	30,957,457
16,064,470	23,653,606
	1,327,089
17,642,053	19,772,647
8,644,533	8,802,806
15,223,531	17,879,171
7,214,970	12,068,930
949,195	748,740
14,990,817	16,614,852
14,603,272	19,044,348
25,142,939	31,305,435
23,272,774	16,236,127
13,387,463	8,256,612
9,355,040	10,210,734
42,140,817	44,597,929
18,892,824	23,025,052
9,495,604	13,559,481
1,187,749	1,172,854
38,110,739	39,651,833
9,603,067	10,318,865
20,839,482	22,141,528
5,936,711	4,434,938
25,021,144	33,293,881
28,830,380	31,256,994
21,418,157	19,845,385
65,874,375	82,440,275
30,590,731	32,656,398
29,409,580	28,980,176
17,955,053	21,462,444
19,037,523	14,468,366

20,971,174	28,119,775
21,436,892	21,456,791
7,430,605	10,781,864
36,060,713	29,167,118
34,750,807	35,209,339
10,905,255	11,294,535
2,985,782	4,674,691
2,380,239	3,175,874
7,213,249	9,137,199
19,754,945	16,275,293
53,991,486	60,969,586
19,765,453	22,236,455
36,745,884	38,810,524
34,001,007	31,110,213
17,155,755	15,060,313
143,787,209	150,223,011
131,906,201	101,804,906
126,562,139	145,522,740
107,126,773	95,814,798
84,111,863	80,133,832
49,918,905	48,365,357
88,074,910	96,648,906
72,239,075	101,079,461
43,726,851	49,468,373
83,858,311	81,023,901
49,808,857	45,611,944
135,762,202	128,671,763
83,667,988	67,985,664
53,533,616	52,410,177
27,018,895	33,490,658
34,769,562	36,302,929
114,950,833	120,195,764
124,913,355	108,183,278
126,308,303	132,765,782
14,593,678	21,955,594
127,063,785	131,328,604
30,153,400	29,122,794
49,598,337	59,385,024
53,860,654	58,458,327
66,853,149	75,313,268
60,168,834	66,897,221
67,804,798	61,597,768
63,582,429	76,182,137
52,903,326	49,604,128
86,766,535	73,672,764
214,365,798	267,128,972
123,118,195	117,304,639
108,960,011	99,986,335
225,006,975	147,185,347
3,048,980	
5,834,119	
19,347,429	33,870,995
29,181,688	24,952,265
76,095,000	
29,862,102	22,121,995

6,296,523	51,818,165
10,986,026	25,807,179
8,967,326	6,371,763
203,397,605	200,521,287
125,448,479	154,077,187
243,165,351	229,860,867
163,898,422	184,637,470
123,548,426	132,331,862
68,373,805	72,601,669
251,025,806	179,517,115
163,677,568	151,804,957
37,345,158	42,254,269
43,436,217	51,543,069
36,161,030	36,310,756
43,746,044	42,421,449
43,321,345	46,583,366
111,951,745	111,087,728
146,191,927	161,777,042
85,358,776	96,440,073
31,102,594	41,836,736
76,910,017	67,673,769
120,754,158	126,589,128
94,887,339	109,543,255
40,262,933	40,727,686
50,914,503	61,828,872
79,581,678	102,572,576
35,377,164	42,082,587
6,516,708	9,279,902
10,496,048	8,029,316
10,269,596	13,536,697
5,138,650	
5,348,012	6,815,859
10,791,337	
	7,951,699
58,085,661	68,436,716
52,623,458	54,063,185
72,097,243	78,049,427
94,591,903	92,951,420
68,390,269	66,427,551
97,027,594	93,682,156
170,288,656	155,791,608
56,320,116	52,372,293
40,294,677	32,342,576
114,791,824	118,377,772
64,304,801	93,289,964
39,686,436	55,888,518
64,171,340	76,774,563
16,954,572	22,061,344
26,767,792	40,187,324
14,176,692	13,259,226
31,651,916	36,919,161
23,005,839	23,596,223

11,269,633	13,490,159
36,144,868	37,030,281
69,869,233	79,007,057
51,934,573	64,308,559
70,163,388	83,231,133
32,703,379	40,290,283
23,426,139	24,932,025
30,525,724	41,401,513
58,014,248	64,092,977
37,323,671	47,889,126
23,384,954	23,644,461
42,671,065	50,613,549
42,279,257	44,770,938
27,872,556	31,440,799
45,117,049	53,583,749
60,081,347	70,452,236
44,778,393	51,427,946
36,213,748	48,540,751
12,304,173	16,041,424
31,647,320	38,220,421
101,172,484	93,895,585
17,977,223	11,931,429
12,986,039	14,263,352
47,155,489	47,657,115
8,184,201	12,252,395
55,273,202	53,976,487
43,117,733	55,367,822
32,143,743	39,285,086
74,185,537	85,275,583
28,689,260	37,607,842
13,968,413	21,998,548
12,195,141	15,341,642
59,349,489	58,306,597
17,053,915	19,421,023
26,280,077	26,412,883
55,383,636	65,801,197
46,641,054	79,321,285
41,204,919	53,234,785
39,418,582	49,344,924
59,328,973	71,283,707
19,599,592	22,234,106
39,313,029	49,045,214
19,896,411	25,919,533
30,196,447	32,264,999
20,826,028	27,736,063
40,523,523	54,404,846
18,062,386	20,881,778
37,318,795	53,286,790
3,732,760	4,933,041
41,929,314	53,895,078
30,492,255	38,345,276
28,243,327	25,897,265
15,472,700	20,323,353
33,831,402	38,205,230
10,915,822	14,778,100
22,821,826	26,423,106

14,016,097	16,838,111
35,992,927	40,008,283
38,094,768	43,059,800
23,788,644	26,048,952
64,221,573	68,135,048
4,145,513	7,085,099
23,529,028	23,396,656
7,757,882	8,650,824
6,525,608	10,144,306
33,254,961	37,767,609
24,738,984	26,607,812
43,062,829	42,044,347
15,207,373	20,292,031
11,115,127	11,088,953
7,248,347	6,265,655
17,830,337	18,862,323
33,608,976	37,177,850
11,474,075	13,384,749
31,271,015	26,275,806
14,245,566	14,814,711
13,221,960	14,196,880
46,347,147	49,078,908
55,172,304	67,364,324
41,146,415	47,524,752
62,461,427	67,440,886
50,908,592	59,898,052
54,740,737	56,960,328
55,807,969	54,745,373
22,668,627	21,474,615
28,152,431	34,707,600
22,283,635	27,415,679
8,427,433	9,355,741
9,760,662	7,220,877
25,000,496	32,324,928
16,659,319	14,117,768
34,042,281	39,290,260
92,148,940	99,761,676
7,273,223	12,646,814
15,468,058	14,209,171
585,756,837	310,906,275
119,599,041,366	131,254,804,150
109,012,844	128,569,805