Veitrafikk uten tiltak og med økt befolkningsvekst

år	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Befolkning	5951	5951	6045	6131	6209	6280	6343	6399	6452	6504	6553	6600	6645	6689	6731	6773	6814	6855	6895	6934	6971	7007	7041	7074	7106	7136	7164	7191	7216	7240	7262	7282
Buss	246,4	246,4	250,292052	253,852865	257,08244	260,022181	262,630684	264,949353	267,143808	269,296858	271,325693	273,271719	275,134935	276,956747	278,695749	280,43475	282,132348	283,829945	285,486137	287,100924	288,632902	290,123475	291,531238	292,897597	294,222551	295,464695	296,62403	297,741959	298,777079	299,770795	300,681701	301,509797
personbil	4089,1	4089,1	4153,69005	4212,78308	4266,37908	4315,16518	4358,45426	4396,93344	4433,35124	4469,0819	4502,75118	4535,04621	4565,96698	4596,20062	4625,06001	4653,91939	4682,09165	4710,26391	4737,74903	4764,54703	4789,97078	4814,70739	4838,06975	4860,74498	4882,73309	4903,34693	4922,58652	4941,13899	4958,31719	4974,80827	4989,92509	5003,66765
tunge kjøretøy	1131,6	1131,6	1149,47437	1165,82752	1180,65945	1194,16031	1206,13994	1216,78851	1226,86661	1236,75456	1246,07206	1255,00924	1263,56612	1271,93285	1279,91927	1287,9057	1295,70197	1303,49824	1311,10435	1318,52032	1325,55597	1332,40148	1338,86668	1345,14172	1351,22662	1356,9312	1362,25549	1367,38962	1372,14344	1376,70711	1380,89047	1384,69353
Varebiler	1167,2	1167,2	1185,6367	1202,50432	1217,80286	1231,72845	1244,08496	1255,06853	1265,46369	1275,66271	1285,27333	1294,49168	1303,31776	1311,94771	1320,18538	1328,42305	1336,46459	1344,50613	1352,35154	1360,00081	1367,25781	1374,31867	1380,98726	1387,45972	1393,73604	1399,6201	1405,11188	1410,40753	1415,31091	1420,01815	1424,33312	1428,25582

Veitrafikk med reduksjon av interntransport og gjennomkjøringstrafikk og økt befolkningsvekst.

år	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Befolkning	5951	5951	6045	6131	6209	6280	6343	6399	6452	6504	6553	6600	6645	6689	6731	6773	6814	6855	6895	6934	6971	7007	7041	7074	7106	7136	7164	7191	7216	7240	7262	7282
Buss	246,4	246,4	250,292052	253,852865	257,08244	260,022181	262,630684	264,949353	267,143808	269,296858	271,325693	273,271719	275,134935	276,956747	278,695749	280,43475	282,132348	283,829945	285,486137	287,100924	288,632902	290,123475	291,531238	292,897597	294,222551	295,464695	296,62403	297,741959	298,777079	299,770795	300,681701	301,509797
personbil	4089,1	4089,1	4153,69005	4212,78308	4266,37908	4315,16518	4358,45426	4396,93344	4433,35124	4469,0819	4502,75118	4535,04621	4565,96698	4596,20062	4625,06001	4653,91939	4682,09165	4710,26391	4737,74903	4764,54703	4789,97078	4814,70739	4838,06975	4860,74498	4882,73309	4903,34693	4922,58652	4941,13899	4958,31719	4974,80827	4989,92509	5003,66765
tunge kjøretøy	1131,6	1131,6	1149,47437	1165,82752	1180,65945	1194,16031	1206,13994	1216,78851	1226,86661	1236,75456	1246,07206	1255,00924	1263,56612	1271,93285	1279,91927	1287,9057	1295,70197	1303,49824	1311,10435	1318,52032	1325,55597	1332,40148	1338,86668	1345,14172	1351,22662	1356,9312	1362,25549	1367,38962	1372,14344	1376,70711	1380,89047	1384,69353
Varebiler	1167,2	1167,2	1185,6367	1202,50432	1217,80286	1231,72845	1244,08496	1255,06853	1265,46369	1275,66271	1285,27333	1294,49168	1303,31776	1311,94771	1320,18538	1328,42305	1336,46459	1344,50613	1352,35154	1360,00081	1367,25781	1374,31867	1380,98726	1387,45972	1393,73604	1399,6201	1405,11188	1410,40753	1415,31091	1420,01815	1424,33312	1428,25582
gjennomkjørings							1660,57107	1675,23164	1689,10682	1702,7202	1715,5482	1727,85261	1739,63342	1751,15244	1762,14786	1773,14329	1783,87692	1794,61055	1805,08238	1815,29242	1824,97887	1834,40352	1843,30458	1851,94384	1860,32131	1868,17518	1875,50547	1882,57395	1889,11885	1895,40195	1901,16146	1906,39738
interntrafikken							2697,88319	2721,7018	2744,24441	2766,3617	2787,20298	2807,1936	2826,33356	2845,04818	2862,91214	2880,7761	2898,21473	2915,65336	2932,66665	2949,25461	2964,99191	2980,30388	2994,76518	3008,80115	3022,41178	3035,17175	3047,08106	3058,56503	3069,19834	3079,40632	3088,76363	3097,27028
Interntrafikk sentrum+												1543,95648	1554,48346	1564,7765	1574,60168	1584,42686	1594,0181	1603,60935	1612,96666	1622,09004	1630,74555	1639,16713	1647,12085	1654,84063	1662,32648	1669,34446	1675,89458	1682,21077	1688,05909	1693,67347	1698,82	1703,49865
Interntrafikk grendene												1263,23712	1271,8501	1280,27168	1288,31046	1296,34925	1304,19663	1312,04401	1319,69999	1327,16458	1334,24636	1341,13674	1347,64433	1353,96052	1360,0853	1365,82729	1371,18648	1376,35426	1381,13925	1385,73284	1389,94363	1393,77162
50% av interntrafikk sentrum												771,978241	777,241729	782,388251	787,30084	792,213428	797,009051	801,804673	806,483329	811,045019	815,372776	819,583566	823,560424	827,420315	831,16324	834,672232	837,947291	841,105384	844,029544	846,836737	849,409998	851,749326
reduksjon gjennomkjøring økt sykkel							33,2114215	33,5046328	33,7821364	34,0544041	34,310964	34,5570521	34,7926684	35,0230487	35,2429573	35,4628658	35,6775384	35,892211	36,1016476	36,3058484	36,4995773	36,6880703	36,8660915	37,0388768	37,2064261	37,3635036	37,5101093	37,6514791	37,782377	37,908039	38,0232292	38,1279475
Reduksjon gjennomkjøring økt buss							66,4228429	67,0092656	67,5642728	68,1088082	68,6219281	69,1141043	69,5853368	70,0460975	70,4859145	70,9257315	71,3550767	71,7844219	72,2032953	72,6116968	72,9991547	73,3761407	73,732183	74,0777536	74,4128522	74,7270073	75,0202186	75,3029581	75,564754	75,816078	76,0464583	76,255895
Økt bussturer	246,4	246,4	250,292052	253,852865	257,08244	260,022181	273,135911	275,547327	277,82956	280,068752	282,178721	284,202588	286,140331	288,035017	289,843579	291,65214	293,417641	295,183142	296,905582	298,584961	300,178218	301,728414	303,192688	304,613501	305,991453	307,283283	308,488091	309,651638	310,728161	311,761627	312,708969	313,570189
Redusert pers	4089,1	4089,1	4153,69005	4212,78308	4266,37908	4315,16518	4258,82	4296,41954	4332,00483	4366,91869	4399,81829	3659,39681	3684,34725	3708,74322	3732,0303	3755,31737	3778,04998	3800,7826	3822,96076	3844,58447	3865,09927	3885,05962	3903,91105	3922,20804	3939,95057	3956,58419	3972,1089	3987,07916	4000,94052	4014,24741	4026,4454	4037,53448

Veitrafikk med omlegging til nullutslippsbiler og økt befolkningsvekst.

år	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Befolkning	5951	5951	6045	6131	6209	6280	6343	6399	6452	6504	6553	6600	6645	6689	6731	6773	6814	6855	6895	6934	6971	7007	7041	7074	7106	7136	7164	7191	7216	7240	7262	7282
Buss	246,4	246,4	250,292052	253,852865	257,08244	260,022181	262,630684	264,949353	267,143808	269,296858	271,325693	273,271719	275,134935	276,956747	278,695749	280,43475	282,132348	283,829945	285,486137	287,100924	288,632902	290,123475	291,531238	292,897597	294,222551	295,464695	296,62403	297,741959	298,777079	299,770795	300,681701	301,509797
El buss	246,4	246,4	250,292052	253,852865	257,08244	260,022181	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
personbil	4089,1	4089,1	4153,69005	4212,78308	4266,37908	4315,16518	4358,45426	4396,93344	4433,35124	4469,0819	4502,75118	4535,04621	4565,96698	4596,20062	4625,06001	4653,91939	4682,09165	4710,26391	4737,74903	4764,54703	4789,97078	4814,70739	4838,06975	4860,74498	4882,73309	4903,34693	4922,58652	4941,13899	4958,31719	4974,80827	4989,92509	5003,66765
Reduksjon elb	0	210,318502	256,368748	312,019214	394,985993	499,37833	745,267157	994,852618	1248,11101	1505,16339	1765,35704	2028,65755	2294,83708	2564,05108	2835,76433	3110,66754	3388,26344	3668,97334	3952,22404	4237,90161	4525,24297	4814,70739										
Redusert pers	4089,1	3878,7815	3897,3213	3900,76386	3871,39309	3815,78685	3613,1871	3402,08082	3185,24023	2963,91851	2737,39415	2506,38866	2271,1299	2032,14954	1789,29567	1543,25185	1293,82821	1041,29056	785,524991	526,645423	264,727808	0	0	0	0	0	0	0	0	0	0	0	0
tunge kjøretøy	1131,6	1131,6	1149,47437	1165,82752	1180,65945	1194,16031	1206,13994	1216,78851	1226,86661	1236,75456	1246,07206	1255,00924	1263,56612	1271,93285	1279,91927	1287,9057	1295,70197	1303,49824	1311,10435	1318,52032	1325,55597	1332,40148	1338,86668	1345,14172	1351,22662	1356,9312	1362,25549	1367,38962	1372,14344	1376,70711	1380,89047	1384,69353
Varebiler	1167,2	1157,60562	1154,62596	1136,01357	1095,61657	1030,71888	913,148539	759,205179	590,304918	427,34264	286,389231	176,572367	99,40549	50,6487454	23,096578	9,30031636	3,24841217	0,96137604	0,23322429	0,04413903	0,00599925	0,00049568	0	0	0	0	0	0	0	0	0	0	0
reduksjon vare	0	59,5402117	71,2643473	84,1386931	101,433368	119,281337	156,142425	171,778188	166,187163	143,926764	112,282297	78,9859352	49,960809	28,25507	14,1612113	6,21630711	2,35076052	0,74884616	0,1945554	0,03926016	0,00566768	0,00049568										
Redusert vare	1167,2	1098,0654	1083,36161	1051,87488	994,183206	911,437539	757,006114	587,426991	424,117755	283,415876	174,106934	97,5864318	49,444681	22,3936754	8,93536669	3,08400925	0,89765165	0,21252987	0,03866889	0,00487887	0,00033156	0	0	0	0	0	0	0	0	0	0	0	0
Elbil	4,11	4,932	5,9184	7,10208	8,8776	11,097	16,3965625	21,696125	26,9956875	32,29525	37,5948125	42,894375	48,1939375	53,4935	58,7930625	64,092625	69,3921875	74,69175	79,9913125	85,290875	90,5904375	95,89										

Oppvarming og økt befolkningsvekst

år	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Vedfyring	289,5	289,5	294,072845	298,256512	302,051	305,504957	308,569736	311,293984	313,87229	316,401949	318,785666	321,072089	323,261217	325,401697	327,444883	329,488069	331,482608	333,477147	335,423038	337,320282	339,120232	340,871534	342,525542	344,130902	345,687616	347,147034	348,509158	349,822635	351,038817	352,206352	353,276592	354,249538
Kull	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gass	70,6	70,6	71,7151739	72,7354394	73,6607965	74,5031087	75,2505125	75,9148715	76,5436397	77,1605444	77,7418585	78,2994455	78,8333053	79,3553016	79,8535708	80,35184	80,8382457	81,3246513	81,7991934	82,261872	82,7008234	83,1279113	83,5312721	83,9227693	84,302403	84,6583095	84,990489	85,3108049	85,6073937	85,892119	86,1531171	86,3903882
Fyringsparafin	0,5	0,5	0,50789783	0,51512351	0,52167703	0,52764241	0,53293564	0,53764073	0,54209377	0,54646278	0,55057973	0,55452865	0,55830953	0,56200639	0,5655352	0,56906402	0,57250882	0,57595362	0,5793144	0,58259116	0,58569988	0,58872458	0,59158125	0,59435389	0,59704251	0,5995631	0,60191564	0,60418417	0,60628466	0,60830113	0,61014955	0,61182994
Fossil olje	41,3	41,3	41,9523609	42,5492018	43,0905226	43,5832633	44,020484	44,4091245	44,7769451	45,1378256	45,4778861	45,8040665	46,116367	46,4217274	46,7132079	47,0046883	47,2892287	47,5737691	47,8513695	48,1220299	48,3788103	48,6286506	48,864611	49,0936313	49,3157116	49,5239119	49,7182322	49,9056125	50,0791128	50,245673	50,3983532	50,5371534
Bioenergi	1,1	1,1	1,11737523	1,13327172	1,14768946	1,16081331	1,17245841	1,18280961	1,19260628	1,20221811	1,21127542	1,21996303	1,22828096	1,23641405	1,24417745	1,25194085	1,25951941	1,26709797	1,27449168	1,28170055	1,28853974	1,29519409	1,30147874	1,30757856	1,31349353	1,31903882	1,32421442	1,32920518	1,33382625	1,33826248	1,34232902	1,34602588
Annet	40,6	40,6	41,241304	41,8280289	42,3601748	42,8445639	43,2743741	43,6564275	44,0180138	44,3727777	44,7070744	45,0277264	45,3347337	45,6349185	45,9214586	46,2079987	46,4877164	46,767434	47,0403294	47,3064023	47,5588304	47,8044362	48,0363972	48,2615359	48,4798521	48,6845236	48,8755503	49,0597547	49,2303142	49,3940514	49,5441438	49,6805915

Oppvarming og omlegging til fornybar energi og økt befolkningsvekst

år	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Vedfyring	289,5	289,5	294,072845	298,256512	302,051	305,504957	308,569736	311,293984	313,87229	316,401949	318,785666	321,072089	323,261217	325,401697	327,444883	329,488069	331,482608	333,477147	335,423038	337,320282	339,120232	340,871534	342,525542	344,130902	345,687616	347,147034	348,509158	349,822635	351,038817	352,206352	353,276592	354,249538
Kull	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gass	70,6	70,6	71,7151739	72,7354394	73,6607965	74,5031087	75,2505125	75,9148715	76,5436397	77,1605444	77,7418585	78,2994455	78,8333053	79,3553016	79,8535708	80,35184	80,8382457	81,3246513	81,7991934	82,261872	82,7008234	83,1279113	83,5312721	83,9227693	84,302403	84,6583095	84,990489	85,3108049	85,6073937	85,892119	86,1531171	86,3903882
Fyringsparafin	0,5	0,5	0,50789783	0,51512351	0,52167703	0,52764241	0,53293564	0,53764073	0,54209377	0,54646278	0,55057973	0,55452865	0,55830953	0,56200639	0,5655352	0,56906402	0,57250882	0,57595362	0,5793144	0,58259116	0,58569988	0,58872458	0,59158125	0,59435389	0,59704251	0,5995631	0,60191564	0,60418417	0,60628466	0,60830113	0,61014955	0,61182994
Fossil olje	41,3	41,3	41,9523609	42,5492018	43,0905226	43,5832633	44,020484	44,4091245	44,7769451	45,1378256	45,4778861	45,8040665	46,116367	46,4217274	46,7132079	47,0046883	47,2892287	47,5737691	47,8513695	48,1220299	48,3788103	48,6286506	48,864611	49,0936313	49,3157116	49,5239119	49,7182322	49,9056125	50,0791128	50,245673	50,3983532	50,5371534
Bioenergi	1,1	1,1	1,11737523	1,13327172	1,14768946	1,16081331	1,17245841	1,18280961	1,19260628	1,20221811	1,21127542	1,21996303	1,22828096	1,23641405	1,24417745	1,25194085	1,25951941	1,26709797	1,27449168	1,28170055	1,28853974	1,29519409	1,30147874	1,30757856	1,31349353	1,31903882	1,32421442	1,32920518	1,33382625	1,33826248	1,34232902	1,34602588
Annet	40,6	40,6	41,241304	41,8280289	42,3601748	42,8445639	43,2743741	43,6564275	44,0180138	44,3727777	44,7070744	45,0277264	45,3347337	45,6349185	45,9214586	46,2079987	46,4877164	46,767434	47,0403294	47,3064023	47,5588304	47,8044362	48,0363972	48,2615359	48,4798521	48,6845236	48,8755503	49,0597547	49,2303142	49,3940514	49,5441438	49,6805915
Endret vedfyri	289,5	360,1	365,788019	370,991951	375,711796	380,008066	428,373668	432,155621	435,734969	439,246782	442,555991	445,730129	448,769198	451,740733	454,577197	457,413662	460,182591	462,951521	465,652915	468,286775	470,785565	473,216821	475,513006	477,741657	479,902773	481,928819	483,819795	485,643236	487,331608	488,952445	490,438212	491,788909
Endret gass	70,6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Endret fyrings	0,5	0,5	0,50789783	0,51512351	0,52167703	0,52764241	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Endret fossil o	41,3	41,3	41,9523609	42,5492018	43,0905226	43,5832633	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Avfall og avløp og økt befolkningsvekst

år	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Biologisk b. av	3,3	3,3	3,35212569	3,39981516	3,44306839	3,48243993	3,51737523	3,54842884	3,57781885	3,60665434	3,63382625	3,65988909	3,68484288	3,70924214	3,73253235	3,75582255	3,77855823	3,8012939	3,82347505	3,84510166	3,86561922	3,88558226	3,90443623	3,92273567	3,94048059	3,95711645	3,97264325	3,98761553	4,00147874	4,01478743	4,02698706	4,03807763
Avløp	196	196	199,09595	201,928415	204,497395	206,835826	208,910771	210,755167	212,500756	214,21341	215,827256	217,375231	218,857335	220,306503	221,6898	223,073097	224,423458	225,77382	227,091245	228,375735	229,594354	230,780037	231,899849	232,986725	234,040665	235,028735	235,950933	236,840195	237,663586	238,454041	239,178625	239,837338
Avfallsdeponi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Jord- og skogbruk uten påvirkning av befolkningsveksten

år	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Jordbruksarea	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9	1007,9
Gjødselhåndte	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2	506,2
Fordøyelsepro	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4	1890,4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annen utmark	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348	-348
Utbygd areal	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533	1533
vann og myr	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204	-1204
beite	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84
Dyrket mark	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701	3701
Skog	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237	-148237

	2019	2030	2050
Avfall og avløp	199,3	221,03512	243,875416
Jordbruk	3404,5	3404,5	3404,5
Annen mobil f	1724,8	1724,8	1724,8
Luftfart	10,1	10,1	10,1
Veitrafikk	6634,3	3858,98433	1384,69353
Oppvarming	443,6	491,977819	542,815527
	12416,6	9711,39727	7310,78447
tonn CO pr. in	2,08647286	1,63189334	1,20939363
Reduksjon tot	28,6402299	44,187372	57,9839973
Reduksjon inn	49,7235455	60,6772689	70,8579849