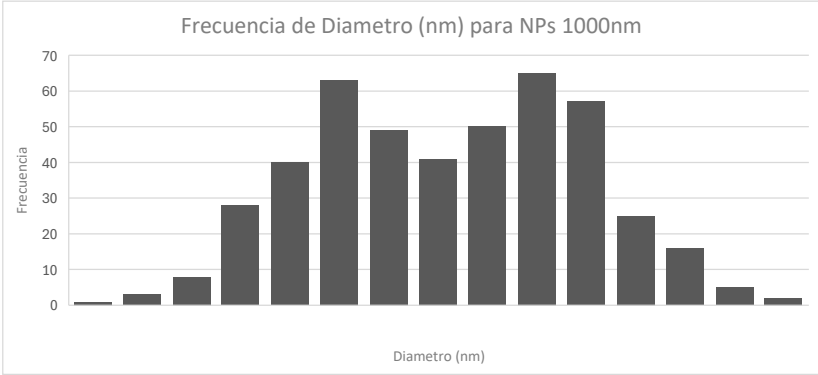
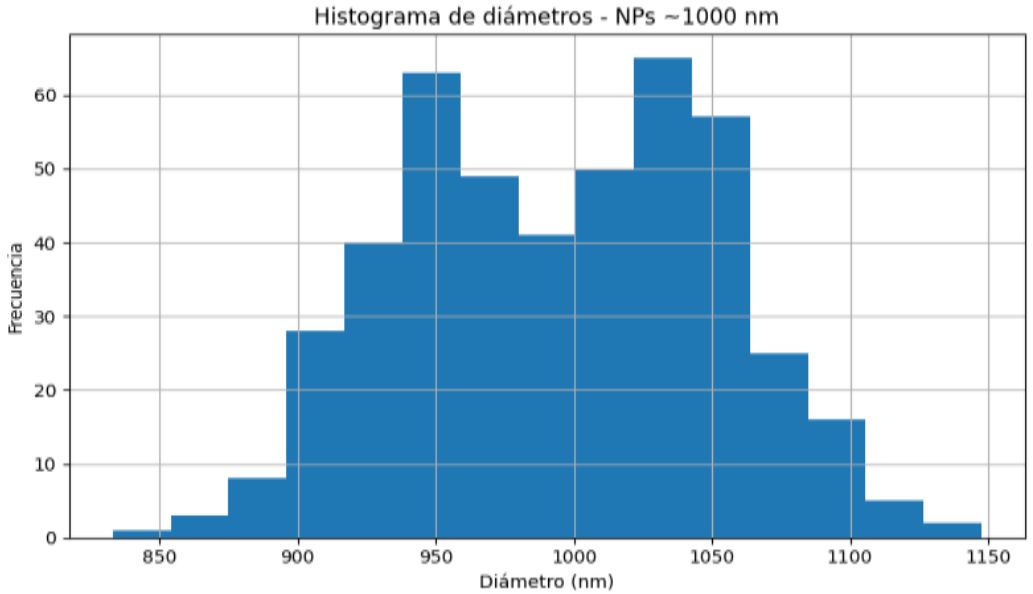
DATOS1	Area	StdDev	Angle	Diametro (nm)	Diametro (nm)	Radio (nm)
1	10.673.300	13.030	0	1.062.006	1062,006	531,003
2	10.374.049	14.036	0	1.028.714	1028,714	514,357
3	9.576.045	12.182	0	952.143	952,143	476,0715
4	9.276.794	13.548	0	922.181	922,181	461,0905
5	10.573.550	14.541	0	1.045.360	1045,360	522,68
6	9.975.047	12.192	0	992.093	992,093	496,0465
7	9.775.546	12.331	0	968.789	968,789	484,3945
8	9.476.294	13.885	0	938.826	938,826	469,413
9	9.476.294	15.486	0	942.156	942,156	471,078
10	9.576.045	14.640	0	952.143	952,143	476,0715
11	9.675.795	13.909	0	962.131	962,131	481,0655
12	10.573.550	11.389	0	1.052.018	1052,018	526,009
13	10.174.548	11.576	0	1.008.739	1008,739	504,3695
14	10.573.550	11.499	0	1.048.689	1048,689	524,3445
15	9.675.795	13.275	0	955.472	955,472	477,736
16	10.673.300	11.239	-90	1.062.006	1062,006	531,003
17	11.072.302	16.910	0	1.101.956	1101,956	550,978
18	10.374.049	11.005	-90	1.032.043	1032,043	516,0215
19	10.074.797	13.909	0	1.002.081	1002,081	501,0405
20	9.675.795	11.565	-90	958.801	958,801	479,4005
21	10.074.797	13.830	-90	998.752	998,752	499,376
22	10.174.548	14.844	0	1.008.739	1008,739	504,3695
23	10.274.298	10.969	-90	1.022.056	1022,056	511,028
24	10.673.300	14.451	-90	1.058.677	1058,677	529,3385
25	10.473.799	15.591	0	1.042.031	1042,031	521,0155
26	10.274.298	13.985	0	1.015.397	1015,397	507,6985
27	10.872.801	14.826	-90	1.078.652	1078,652	539,326
28	10.374.049	17.161	0	1.025.385	1025,385	512,6925
29	9.576.045	8.940	0	948.814	948,814	474,407
30	10.872.801	13.750	-90	1.081.981	1081,981	540,9905
31	9.675.795	12.894	-90	962.131	962,131	481,0655
32	10.174.548	12.326	0	1.005.410	1005,410	502,705
33	10.673.300	12.837	0	1.062.006	1062,006	531,003
34	11.371.553	13.529	-90	1.131.918	1131,918	565,959
35	9.576.045	12.200	0	945.485	945,485	472,7425
36	8.877.792	12.892	0	882.231	882,231	441,1155
37	10.972.551	12.673	0	1.091.968	1091,968	545,984
38	10.673.300	47.265	-5.962	1.057.739	1057,739	528,8695
39	10.174.548	15.181	0	1.005.410	1005,410	502,705
40	10.473.799	17.286	0	1.038.702	1038,702	519,351
41	9.476.294	11.880	50.611	939.068	939,068	469,534
42	9.875.296	11.391	50.270	973.998	973,998	486,999
43	9.975.047	11.797	0	985.435	985,435	492,7175
44	9.476.294	17.376	0	935.497	935,497	467,7485
45	9.476.294	12.474	2.639	939.824	939,824	469,912
46	9.675.795	36.599	3.402	953.824	953,824	476,912
47	10.573.550	32.701	-37.491	1.044.755	1044,755	522,3775
48	10.573.550	15.646	0	1.048.689	1048,689	524,3445
49	9.476.294	12.555	0	938.826	938,826	469,413

453,0000	COUNT N
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0,0033	PDI

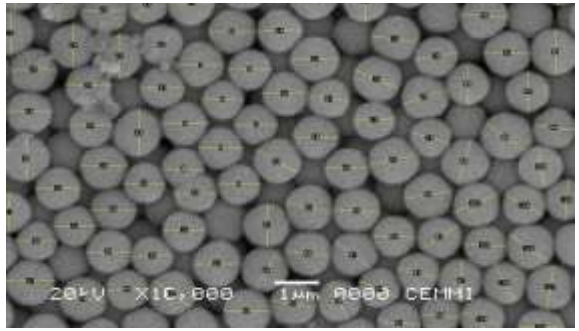


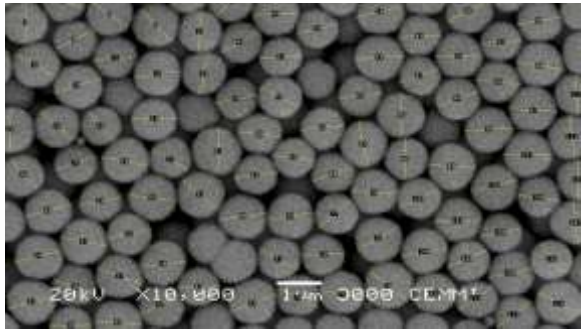


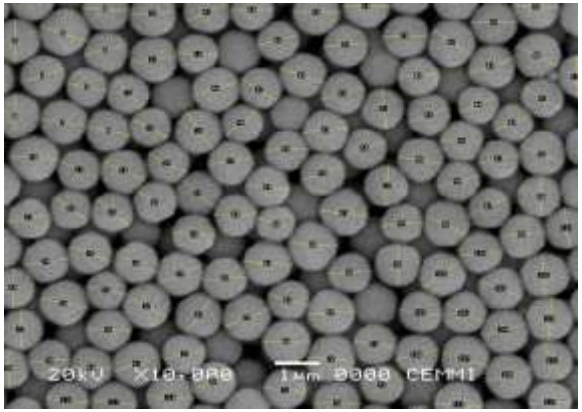


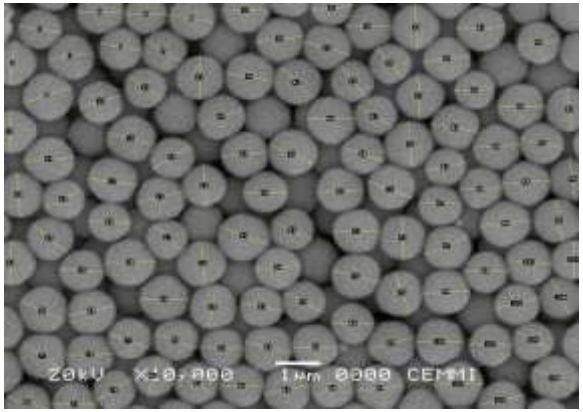


50	10.673.300	13.079	0	1.062.006	1062,006	531,003
51	10.274.298	16.012	-6.568	1.018.754	1018,754	509,377
52	10.972.551	13.327	-2.102	1.089.372	1089,372	544,686
53	9.875.296	13.546	-89.806	982.111	982,111	491,0555
54	10.074.797	14.696	-382	998.774	998,774	499,387
55	10.972.551	12.210	1.921	1.092.582	1092,582	546,291
56	10.074.797	13.218	-1.150	995.623	995,623	497,8115
57	9.276.794	11.837	-6.455	918.013	918,013	459,0065
58	10.374.049	13.185	-372	1.025.407	1025,407	512,7035
59	10.872.801	12.422	-29.503	1.074.874	1074,874	537,437
60	9.775.546	11.231	1.383	965.741	965,741	482,8705
61	10.473.799	10.687	-12.926	1.041.797	1041,797	520,8985
62	10.374.049	10.452	-90.930	1.025.520	1025,520	512,76
63	10.374.049	12.556	61.775	1.027.739	1027,739	513,8695
64	10.174.548	13.037	-7.195	1.010.035	1010,035	505,0175
65	10.374.049	15.410	-10.222	1.031.775	1031,775	515,8875
66	9.675.795	42.695	-65.031	962.171	962,171	481,0855
67	10.274.298	14.247	-39.447	1.021.758	1021,758	510,879
68	10.374.049	9.603	-3.913	1.024.444	1024,444	512,222
69	10.473.799	13.088	826	1.038.810	1038,810	519,405
70	9.576.045	13.251	-2.603	953.126	953,126	476,563
71	9.376.544	13.031	15.129	931.151	931,151	465,5755
72	9.476.294	12.638	-20.035	942.603	942,603	471,3015
73	10.673.300	13.606	-7.571	1.061.270	1061,270	530,635
74	9.875.296	9.096	9.623	975.862	975,862	487,931
75	10.872.801	10.387	-25.145	1.081.238	1081,238	540,619
76	10.374.049	14.125	19.080	1.028.628	1028,628	514,314
77	9.376.544	9.300	3.282	930.365	930,365	465,1825
78	9.276.794	11.942	-17.118	916.158	916,158	458,079
79	11.172.052	13.373	12.659	1.108.939	1108,939	554,4695
80	10.972.551	12.404	9.520	1.086.963	1086,963	543,4815
81	9.476.294	14.033	-1.822	942.632	942,632	471,316
82	10.074.797	14.802	34.114	997.241	997,241	498,6205
83	9.476.294	12.007	-14.135	940.672	940,672	470,336
84	9.476.294	40.071	-26.021	940.996	940,996	470,498
85	9.675.795	14.254	-4.780	958.807	958,807	479,4035
86	8.678.291	14.839	-4.912	855.409	855,409	427,7045
87	10.274.298	44.234	-89.440	1.022.105	1022,105	511,0525
88	11.072.302	13.942	-105.850	1.097.057	1097,057	548,5285
89	9.875.296	14.514	-90.585	978.827	978,827	489,4135
90	10.473.799	13.835	-93.119	1.040.242	1040,242	520,121
91	10.573.550	13.791	-725	1.052.103	1052,103	526,0515
92	10.473.799	11.947	-10.913	1.037.490	1037,490	518,745
93	10.573.550	11.116	-2.182	1.049.450	1049,450	524,725
94	10.972.551	15.833	-93.346	1.083.828	1083,828	541,914
95	10.374.049	16.042	185	1.028.719	1028,719	514,3595
96	10.972.551	14.521	-89.648	1.085.330	1085,330	542,665
97	9.875.296	16.900	-89.417	982.156	982,156	491,078
98	11.072.302	16.527	-36.904	1.103.288	1103,288	551,644
99	9.376.544	14.268	-9.058	930.454	930,454	465,227









100	9.975.047	12.754	-81.897	992.009	992,009	496,0045
101	10.872.801	14.640	23.873	1.077.629	1077,629	538,8145
102	9.675.795	13.039	-30.828	961.480	961,480	480,74
103	9.875.296	15.167	-92.523	983.059	983,059	491,5295
104	9.276.794	14.701	-2.687	923.196	923,196	461,598
105	10.773.051	10.647	-38.408	1.066.385	1066,385	533,1925
106	10.074.797	13.057	-62.499	1.002.131	1002,131	501,0655
107	10.573.550	13.327	-99.162	1.045.381	1045,381	522,6905
108	9.476.294	12.341	-21.461	937.225	937,225	468,6125
109	10.374.049	12.372	186	1.025.390	1025,390	512,695
1	10400	17.063	-34.308	1.029.029	1029,029	514,5145
2	10300	14.144	-10.154	1.020.992	1020,992	510,496
3	9700	14.491	-91.193	960.208	960,208	480,104
4	10100	14.172	-18.707	997.710	997,710	498,855
5	10100	18.905	17.984	1.004.054	1004,054	502,027
6	10400	16.638	-36.479	1.026.024	1026,024	513,012
7	10400	17.200	-58.846	1.034.142	1034,142	517,071
8	10300	19.430	-46.388	1.022.069	1022,069	511,0345
9	9300	17.446	27.816	921.480	921,480	460,74
10	10500	19.013	-31.011	1.038.424	1038,424	519,212
11	9700	18.637	5.060	963.756	963,756	481,878
12	10200	16.820	7.930	1.014.704	1014,704	507,352
13	9700	15.466	-94.788	958.345	958,345	479,1725
14	9200	14.694	41.660	910.179	910,179	455,0895
15	9300	15.332	3.128	916.365	916,365	458,1825
16	10200	13.796	2.834	1.011.237	1011,237	505,6185
17	10000	13.310	-91.454	985.317	985,317	492,6585
18	9900	12.976	-102.115	976.755	976,755	488,3775
19	10600	16.604	17.745	1.049.952	1049,952	524,976
20	10600	12.765	-91.918	1.045.586	1045,586	522,793
21	9900	14.700	-41.295	984.937	984,937	492,4685
22	9000	16.219	-49.989	894.343	894,343	447,1715
23	10000	12.659	-289	990.013	990,013	495,0065
24	10500	17.722	-10.823	1.038.472	1038,472	519,236
25	9600	16.537	19.290	953.533	953,533	476,7665
26	9400	14.990	-49.600	925.756	925,756	462,878
27	9300	15.451	-33.430	916.652	916,652	458,326
28	10500	18.062	15.908	1.039.820	1039,820	519,91
29	9500	16.690	11.070	937.443	937,443	468,7215
30	10600	16.157	-6.821	1.052.450	1052,450	526,225
31	10500	14.789	-40.900	1.038.569	1038,569	519,2845
32	9700	14.600	11.659	964.909	964,909	482,4545
33	10400	16.949	-11.147	1.034.517	1034,517	517,2585
34	10700	15.720	15.089	1.056.421	1056,421	528,2105
35	10800	15.359	17.673	1.070.526	1070,526	535,263
36	10000	43.736	-20.082	990.202	990,202	495,101
37	10300	14.511	-20.655	1.020.600	1020,600	510,3
38	10100	17.345	6.911	997.246	997,246	498,623
39	9400	18.039	924	930.121	930,121	465,0605
40	10500	18.600	-1.927	1.040.589	1040,589	520,2945

41	9800	51.603	30.001	969.961	969,961	484,9805
42	9300	17.412	2.179	920.666	920,666	460,333
43	10300	19.874	0	1.015.000	1015,000	507,5
44	9400	16.609	-13.064	929.045	929,045	464,5225
45	9600	19.742	23.199	951.972	951,972	475,986
46	9200	15.958	-26.285	914.563	914,563	457,2815
47	10300	17.508	48.972	1.020.686	1020,686	510,343
48	9600	18.811	31.430	949.276	949,276	474,638
49	10300	16.959	2.246	1.020.784	1020,784	510,392
50	9500	18.129	14.775	941.116	941,116	470,558
51	9500	14.116	3.672	936.923	936,923	468,4615
52	9700	16.037	8.678	961.002	961,002	480,501
53	10500	14.174	1.377	1.040.300	1040,300	520,15
54	9700	20.946	2.684	961.054	961,054	480,527
55	9800	16.606	1.181	970.206	970,206	485,103
56	10700	14.858	15.539	1.063.884	1063,884	531,942
57	10900	11.767	4.764	1.083.744	1083,744	541,872
58	9400	18.094	10.827	931.585	931,585	465,7925
59	9900	16.540	-28.004	979.707	979,707	489,8535
60	9800	14.681	-7.964	974.397	974,397	487,1985
61	11000	13.120	-92.102	1.090.734	1090,734	545,367
62	9600	14.775	7.874	948.947	948,947	474,4735
63	9200	16.110	-7.864	913.592	913,592	456,796
64	9700	17.828	6.274	960.755	960,755	480,3775
65	9500	12.304	5.802	939.814	939,814	469,907
66	10400	14.226	-89.722	1.030.012	1030,012	515,006
67	11000	15.369	-78.896	1.090.413	1090,413	545,2065
68	9500	14.690	20.450	944.524	944,524	472,262
69	10600	18.286	8.746	1.052.236	1052,236	526,118
70	10200	20.302	10.024	1.005.348	1005,348	502,674
71	9700	18.235	-28.301	959.713	959,713	479,8565
72	9400	17.930	4.635	928.036	928,036	464,018
73	10900	15.767	21.209	1.078.019	1078,019	539,0095
74	9900	51.084	-28.142	975.295	975,295	487,6475
75	10100	55.837	-13.339	996.895	996,895	498,4475
76	10600	16.750	30.824	1.053.862	1053,862	526,931
77	9700	16.617	43.520	958.449	958,449	479,2245
78	10400	16.330	-3.057	1.031.467	1031,467	515,7335
79	11100	14.201	-39.839	1.100.477	1100,477	550,2385
80	9600	16.984	-91.809	950.474	950,474	475,237
81	8900	16.097	-19.152	883.926	883,926	441,963
82	11100	22.509	-25.284	1.100.420	1100,420	550,21
83	9600	17.109	2.726	946.071	946,071	473,0355
84	10500	15.781	29.881	1.043.755	1043,755	521,8775
85	9700	13.987	-11.427	959.010	959,010	479,505
86	9600	12.824	35.189	954.411	954,411	477,2055
87	8900	12.425	7.530	877.568	877,568	438,784
88	9200	16.211	20.925	910.014	910,014	455,007
89	9500	17.637	-39.611	941.077	941,077	470,5385
90	9600	16.710	9.711	948.591	948,591	474,2955

91	9100	18.141	4.472	897.733	897,733	448,8665
92	9100	11.628	20.854	898.888	898,888	449,444
93	10400	19.661	0	1.030.000	1030,000	515
94	9800	16.399	20.591	966.760	966,760	483,38
95	9900	20.742	-5.856	980.115	980,115	490,0575
96	10600	16.664	4.086	1.052.675	1052,675	526,3375
97	10600	16.286	-3.832	1.047.342	1047,342	523,671
98	10600	19.949	-9.015	1.053.008	1053,008	526,504
99	10300	19.785	-4.764	1.023.536	1023,536	511,768
100	9900	13.769	25.778	977.254	977,254	488,627
101	10700	17.173	1.357	1.055.296	1055,296	527,648
102	10600	18.439	15.160	1.051.594	1051,594	525,797
103	10700	18.963	270	1.060.012	1060,012	530,006
104	9500	17.435	-8.909	936.296	936,296	468,148
105	9600	18.220	12.791	948.538	948,538	474,269
106	10300	17.462	9.554	1.024.207	1024,207	512,1035
107	10300	17.269	-83.815	1.020.943	1020,943	510,4715
108	9600	16.250	23.993	946.810	946,810	473,405
109	10100	21.461	12.435	998.424	998,424	499,212
110	9100	17.628	-57.456	901.568	901,568	450,784
111	9600	47.500	-26.295	948.103	948,103	474,0515
112	9200	39.249	34.476	909.794	909,794	454,897
113	9900	20.547	38.797	981.555	981,555	490,7775
114	10900	16.389	-29.184	1.076.673	1076,673	538,3365
115	10100	16.293	-82.556	1.003.457	1003,457	501,7285
116	9500	18.417	-90.610	940.053	940,053	470,0265
117	9400	16.453	-86.597	926.634	926,634	463,317
1	10.225.548	18.143	-90.000	1.011.264	1011,264	505,632
2	10.927.301	25.240	-19.190	1.081.363	1081,363	540,6815
3	9.924.796	18.161	15.101	980.025	980,025	490,0125
4	10.325.798	19.859	17.723	1.019.606	1019,606	509,803
5	8.721.791	16.836	-13.470	859.693	859,693	429,8465
6	10.626.550	16.947	-92.726	1.052.505	1052,505	526,2525
7	10.025.047	18.189	-9.557	995.037	995,037	497,5185
8	9.423.544	13.639	-12.395	932.885	932,885	466,4425
9	10.125.297	15.949	-2.302	997.050	997,050	498,525
10	10.225.548	19.649	5.400	1.010.743	1010,743	505,3715
11	10.526.299	15.747	11.634	1.042.697	1042,697	521,3485
12	9.022.542	14.712	-3.857	893.137	893,137	446,5685
13	9.423.544	15.989	-49.998	934.563	934,563	467,2815
14	9.122.793	12.866	-29.271	901.029	901,029	450,5145
15	10.626.550	13.433	-57.821	1.052.839	1052,839	526,4195
16	11.127.802	19.679	-2.083	1.102.105	1102,105	551,0525
17	9.223.043	13.569	-25.720	911.318	911,318	455,659
18	10.426.049	15.408	-26.940	1.027.662	1027,662	513,831
19	9.323.294	16.535	-26.426	922.416	922,416	461,208
20	9.523.795	16.332	-33.774	945.560	945,560	472,78
21	9.423.544	15.760	-43.251	927.901	927,901	463,9505
22	9.223.043	15.069	-38.316	912.431	912,431	456,2155
23	9.523.795	17.340	11.070	938.617	938,617	469,3085

24	9.824.546	15.918	8.633	967.154	967,154	483,577
25	9.724.296	19.442	-22.689	960.432	960,432	480,216
26	9.924.796	20.215	-26.696	980.626	980,626	490,313
27	9.624.045	16.813	-3.633	948.088	948,088	474,044
28	9.423.544	15.252	-42.170	932.146	932,146	466,073
29	9.423.544	16.168	-90.310	926.171	926,171	463,0855
30	10.526.299	16.714	-11.634	1.042.697	1042,697	521,3485
31	8.922.292	19.364	-11.502	878.723	878,723	439,3615
32	10.125.297	17.676	-28.223	1.005.672	1005,672	502,836
33	10.526.299	15.901	25.333	1.041.314	1041,314	520,657
34	9.924.796	18.692	-123.609	985.826	985,826	492,913
35	9.624.045	21.329	11.192	954.319	954,319	477,1595
36	10.125.297	16.088	576	996.296	996,296	498,148
37	9.523.795	17.643	-90.000	941.176	941,176	470,588
38	9.323.294	14.565	-91.245	921.369	921,369	460,6845
39	9.022.542	14.399	5.136	894.707	894,707	447,3535
40	9.122.793	15.682	-1.600	896.470	896,470	448,235
41	10.426.049	15.660	20.102	1.034.213	1034,213	517,1065
42	9.924.796	15.161	25.263	985.356	985,356	492,678
43	9.523.795	17.607	2.755	937.254	937,254	468,627
44	9.624.045	16.891	15.863	952.413	952,413	476,2065
45	10.626.550	18.468	1.644	1.046.739	1046,739	523,3695
46	10.827.051	18.132	19.366	1.071.912	1071,912	535,956
47	9.323.294	16.035	-33.864	916.405	916,405	458,2025
48	9.223.043	18.797	39.886	913.405	913,405	456,7025
49	10.225.548	19.028	-20.956	1.007.838	1007,838	503,919
50	10.025.047	18.423	2.314	992.048	992,048	496,024
51	9.924.796	14.964	16.671	977.247	977,247	488,6235
52	9.624.045	17.354	-83.626	947.030	947,030	473,515
53	9.924.796	15.960	5.856	981.341	981,341	490,6705
54	9.523.795	16.166	20.841	942.786	942,786	471,393
55	10.125.297	17.239	20.154	1.002.565	1002,565	501,2825
56	9.624.045	16.544	1.515	946.514	946,514	473,257
57	10.225.548	17.401	10.024	1.006.606	1006,606	503,303
58	10.025.047	17.253	-6.372	992.364	992,364	496,182
59	9.624.045	16.443	1.507	951.518	951,518	475,759
60	8.421.039	15.844	-22.249	832.982	832,982	416,491
61	10.827.051	14.917	-5.925	1.067.026	1067,026	533,513
62	9.824.546	13.959	3.853	968.397	968,397	484,1985
63	10.927.301	17.753	-5.605	1.076.485	1076,485	538,2425
64	9.323.294	21.194	-16.759	920.185	920,185	460,0925
65	10.726.800	16.750	23.163	1.056.368	1056,368	528,184
66	10.626.550	16.960	1.644	1.046.739	1046,739	523,3695
67	10.626.550	18.660	6.280	1.052.624	1052,624	526,312
68	9.624.045	18.177	2.121	946.831	946,831	473,4155
69	11.127.802	17.530	-3.918	1.098.939	1098,939	549,4695
70	10.125.297	35.855	23.613	999.861	999,861	499,9305
71	9.523.795	15.834	-6.105	941.509	941,509	470,7545
72	10.426.049	15.721	-4.463	1.029.404	1029,404	514,702
73	9.323.294	16.350	-9.360	923.434	923,434	461,717

74	10.426.049	17.077	-559	1.026.332	1026,332	513,166
75	9.323.294	18.357	42.587	924.749	924,749	462,3745
76	9.724.296	16.641	-88.807	961.410	961,410	480,705
77	9.624.045	14.551	-95.440	950.464	950,464	475,232
78	10.426.049	17.141	556	1.031.338	1031,338	515,669
79	10.025.047	18.058	-291	986.245	986,245	493,1225
80	9.223.043	19.354	5.648	915.584	915,584	457,792
81	9.824.546	18.281	22.075	972.413	972,413	486,2065
82	10.526.299	18.581	-35.377	1.037.649	1037,649	518,8245
83	10.626.550	17.404	20.076	1.050.038	1050,038	525,019
84	10.225.548	19.055	567	1.011.314	1011,314	505,657
85	10.325.798	15.039	-1.975	1.016.874	1016,874	508,437
86	10.225.548	19.156	-27.956	1.014.506	1014,506	507,253
87	9.523.795	14.842	-33.011	937.294	937,294	468,647
88	9.423.544	19.141	23.239	926.212	926,212	463,106
89	8.822.041	18.227	25.974	868.726	868,726	434,363
90	10.225.548	19.563	-10.305	1.007.490	1007,490	503,745
91	9.523.795	17.702	-3.672	938.096	938,096	469,048
92	9.223.043	17.775	14.568	915.543	915,543	457,7715
93	10.426.049	18.638	-24.190	1.026.283	1026,283	513,1415
94	9.924.796	18.068	16.671	977.247	977,247	488,6235
95	9.523.795	15.986	6.442	937.080	937,080	468,54
96	10.225.548	14.968	-27.072	1.012.007	1012,007	506,0035
97	9.523.795	18.613	26.565	940.324	940,324	470,162
98	9.924.796	18.559	90.294	976.233	976,233	488,1165
99	9.824.546	17.386	5.916	971.382	971,382	485,691
100	10.025.047	19.534	4.643	989.480	989,480	494,74
101	10.526.299	19.260	36.431	1.045.337	1045,337	522,6685
102	10.225.548	19.233	-85.189	1.014.839	1014,839	507,4195
103	9.624.045	18.383	-9.067	953.084	953,084	476,542
104	9.523.795	16.180	-28.342	938.536	938,536	469,268
105	10.225.548	15.733	-22.118	1.010.533	1010,533	505,2665
106	10.025.047	19.472	14.670	988.416	988,416	494,208
107	10.526.299	18.816	-17.913	1.041.735	1041,735	520,8675
108	10.426.049	20.402	16.939	1.030.961	1030,961	515,4805
109	10.225.548	16.912	16.645	1.013.690	1013,690	506,845
110	10.025.047	19.054	-92.314	992.048	992,048	496,024
111	9.824.546	16.773	-65.947	970.362	970,362	485,181
112	10.827.051	14.786	-3.209	1.073.022	1073,022	536,511
113	10.025.047	20.653	-88.264	991.694	991,694	495,847
114	9.624.045	12.509	-84.289	955.933	955,933	477,9665
115	9.824.546	19.649	3.558	968.074	968,074	484,037
116	10.426.049	17.201	-2.779	1.032.504	1032,504	516,252
117	10.225.548	15.601	-9.090	1.013.987	1013,987	506,9935
118	9.924.796	17.840	-7.052	978.618	978,618	489,309
1	9700	10.750	-10.251	955.249	955,249	477,6245
2	10700	16.000	-96.757	1.062.379	1062,379	531,1895
3	10100	11.220	7.444	1.003.457	1003,457	501,7285
4	10400	12.856	2.779	1.031.213	1031,213	515,6065
5	9200	14.300	-1.259	910.220	910,220	455,11

6	10100	10.472	-10.356	1.001.312	1001,312	500,656
7	9600	14.801	-31.686	951.893	951,893	475,9465
8	9500	14.945	-12.562	942.563	942,563	471,2815
9	11200	11.217	19.411	1.113.283	1113,283	556,6415
10	10100	14.158	-89.714	1.000.012	1000,012	500,006
11	9700	14.686	18.529	959.753	959,753	479,8765
12	9000	10.025	-36.357	894.036	894,036	447,018
13	10200	10.260	-89.715	1.005.012	1005,012	502,506
14	11200	13.809	5.148	1.114.495	1114,495	557,2475
15	10500	11.335	-14.436	1.042.929	1042,929	521,4645
16	10300	13.478	32.752	1.016.624	1016,624	508,312
17	11000	13.926	-7.612	1.094.646	1094,646	547,323
18	10700	12.858	-86.222	1.062.309	1062,309	531,1545
19	9600	14.864	30.082	947.642	947,642	473,821
20	9500	10.117	-613	935.053	935,053	467,5265
21	10400	14.023	14.574	1.033.247	1033,247	516,6235
22	10100	14.673	-86.262	997.121	997,121	498,5605
23	10300	14.199	-40.236	1.021.763	1021,763	510,8815
24	10700	11.487	-94.047	1.062.650	1062,650	531,325
25	9800	10.653	-4.715	973.293	973,293	486,6465
26	11200	10.993	774	1.110.101	1110,101	555,0505
27	9100	12.849	-45.000	898.026	898,026	449,013
28	10800	8.767	-26.685	1.068.843	1068,843	534,4215
29	10700	11.569	12.529	1.060.248	1060,248	530,124
30	10900	10.291	266	1.075.012	1075,012	537,506
31	10700	13.103	-84.879	1.064.249	1064,249	532,1245
32	10600	14.470	-98.788	1.047.294	1047,294	523,647
33	10500	14.369	-2.203	1.040.769	1040,769	520,3845
34	10700	14.079	-11.416	1.060.990	1060,990	530,495
35	10600	11.060	8.207	1.050.762	1050,762	525,381
36	9300	12.721	6.892	916.624	916,624	458,312
37	10600	14.160	-17.745	1.049.952	1049,952	524,976
38	10100	13.714	573	1.000.050	1000,050	500,025
39	10800	13.790	-86.257	1.072.287	1072,287	536,1435
40	9100	11.065	-51.736	904.268	904,268	452,134
41	9500	14.237	-53.253	936.002	936,002	468,001
42	10500	11.492	-46.169	1.039.663	1039,663	519,8315
43	10700	12.995	20.493	1.056.882	1056,882	528,441
44	10400	16.745	7.815	1.029.563	1029,563	514,7815
45	11000	17.892	-25.622	1.086.876	1086,876	543,438
46	10500	12.583	551	1.040.048	1040,048	520,024
47	9200	11.336	-31.072	910.659	910,659	455,3295
48	9500	9.965	-21.125	943.398	943,398	471,699
49	9700	12.531	1.193	960.208	960,208	480,104
50	10400	15.664	1.668	1.030.437	1030,437	515,2185
51	10600	14.706	-21.903	1.045.466	1045,466	522,733
52	10900	16.470	-86.820	1.081.665	1081,665	540,8325
53	10500	14.924	-87.797	1.040.769	1040,769	520,3845
54	11600	12.742	-22.543	1.147.693	1147,693	573,8465
55	9700	14.813	-25.233	961.769	961,769	480,8845

56	10200	12.787	5.654	1.014.938	1014,938	507,469
57	9800	14.989	-12.465	972.934	972,934	486,467
58	9600	10.913	-28.996	948.947	948,947	474,4735
59	9500	12.007	-22.479	941.541	941,541	470,7705
60	9800	30.604	76.251	967.729	967,729	483,8645
61	10000	12.297	-39.657	987.168	987,168	493,584
62	9400	16.161	-616	930.054	930,054	465,027
63	10500	12.983	-13.367	1.038.123	1038,123	519,0615
64	10200	12.302	1.134	1.010.198	1010,198	505,099
65	9400	12.325	-1.232	930.215	930,215	465,1075
66	9700	13.256	-1.193	960.208	960,208	480,104
67	10400	16.656	12.288	1.033.683	1033,683	516,8415
68	10100	27.228	23.499	1.003.195	1003,195	501,5975
69	10500	12.890	7.193	1.038.171	1038,171	519,0855
70	10700	14.832	16.390	1.063.203	1063,203	531,6015
71	10700	11.428	-14.826	1.055.130	1055,130	527,565
72	10600	17.001	0	1.050.000	1050,000	525
73	10300	13.958	-88.315	1.020.441	1020,441	510,2205
74	10300	12.510	-71.211	1.024.597	1024,597	512,2985
75	10700	12.272	-36.545	1.058.017	1058,017	529,0085
76	10300	16.585	1.123	1.020.196	1020,196	510,098
77	9300	11.620	-21.571	924.770	924,770	462,385
78	9400	13.378	32.330	934.933	934,933	467,4665
79	9800	17.024	-2.361	970.824	970,824	485,412
80	10100	13.999	-17.526	996.243	996,243	498,1215
81	10700	11.877	2.161	1.060.754	1060,754	530,377
82	10600	14.630	9.284	1.053.803	1053,803	526,9015
83	9100	15.462	3.180	901.388	901,388	450,694
84	10800	17.253	-11.310	1.070.794	1070,794	535,397
85	9100	11.592	12.184	900.278	900,278	450,139
86	10500	14.968	3.851	1.042.353	1042,353	521,1765
87	9300	10.455	-1.868	920.489	920,489	460,2445
88	9500	16.456	3.652	941.913	941,913	470,9565
89	10600	19.267	1.091	1.050.190	1050,190	525,095
90	9900	13.922	6.470	976.217	976,217	488,1085
91	9900	12.859	-14.178	979.847	979,847	489,9235
92	10400	13.144	-84.455	1.034.843	1034,843	517,4215
93	10600	14.594	3.814	1.052.331	1052,331	526,1655
94	10500	18.688	-81.714	1.040.865	1040,865	520,4325
95	10200	14.722	-80.352	1.014.347	1014,347	507,1735
96	11300	11.805	7.189	1.118.794	1118,794	559,397
97	10700	14.647	23.908	1.061.037	1061,037	530,5185
98	9700	15.659	1.193	960.208	960,208	480,104
99	10500	12.394	2.203	1.040.769	1040,769	520,3845
100	10400	15.724	-1.112	1.030.194	1030,194	515,097
101	10100	14.344	15.005	1.004.241	1004,241	502,1205
102	10200	14.535	-6.277	1.006.032	1006,032	503,016
103	9200	13.307	-89.370	910.055	910,055	455,0275
104	9800	13.047	-64.231	966.075	966,075	483,0375
105	9500	15.513	-1.219	940.213	940,213	470,1065

106	9100	11.485	-28.560	899.444	899,444	449,722
107	10900	12.672	2.121	1.080.740	1080,740	540,37
108	10700	19.055	13.116	1.057.592	1057,592	528,796
109	10900	15.341	-28.695	1.083.005	1083,005	541,5025